



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

September 15, 2015

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 2014-15 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,

for 
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:		117,798			
NPDES Permit No.:		CAS612008 (San Francisco Bay RWQCB Permit)			
Order Number:		R2-2009-0074 (San Francisco Bay RWQCB Permit)			
Reporting Time Period (month/year):		July 1, 2014 through June 30, 2015			
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:
The City of Vallejo Maintenance Division continues to use the water base paint when maintaining the traffic legends on the City's 714 lane miles roadway during FY 14-15. The Street Department continues to use products with zero VOC's when repairing potholes with cold patch. City of Vallejo Maintenance Division employees attend meetings that provide education on each of the BMPs as it relates to the City's SWPPP.

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 storm water
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. Since there was a light winter again, the City purchased only 33 tons this year. 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 storm water
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Y	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs
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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 Certificates of Training from the BASMAA surface cleaner training program.**

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 at the control room of the lift span. The Bridge Operators are to ensure that contractors that do maintenance to the bridge abide 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.d. ► Stormwater Pump Stations						
Does your municipality own storm water pump stations: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						
If your answer is No then skip to C.2.e.						
Complete the following table for dry weather DO monitoring and inspection data for pump stations ¹ (add more rows for additional pump stations). If a pump station is exempt from DO monitoring, explain why it is exempt						
Pump Station Name and Location	First inspection Dry Weather DO Data		Second inspection Dry Weather DO Data			
	Date	mg/L	Date	mg/L		
N/A	N/A	N/A	N/A	N/A		
Summarize corrective actions as needed for DO monitoring at or below 3 mg/L. Attach inspection records of additional DO monitoring for corrective actions: N/A						
Summary: N/A						
Attachments: N/A						
Complete the following table for wet weather inspection data for pump stations (add more rows for additional pump stations):						
Pump Station Name and Location	Date (2x/year required)	Presence of Trash (Cubic Yards)	Presence of Odor (Yes or No)	Presence of Color (Yes or No)	Presence of Turbidity (Yes or No)	Presence of Floating Hydrocarbons (Yes or No)
N/A	N/A	N/A	N/A	N/A	N/A	N/A

¹ DO monitoring is exempted where all discharge from a pump station remains in a stormwater collection system or infiltrates into a dry creek immediately downstream.

C.2.e. ► Rural Public Works Construction and Maintenance			
Does your municipality own/maintain rural ² 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.			
N/A	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas		
N/A	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources		
N/A	No impact to creek functions including migratory fish passage during construction of roads and culverts		
N/A	Inspection of rural roads for structural integrity and prevention of impact on water quality		
N/A	Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts and excessive erosion		
N/A	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate		
N/A	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: N/A			

²Rural 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-storm water 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 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

<p>COV Maintenance Corp Yard, 111 Amador St.</p>	<p>10/23/14</p>	<ul style="list-style-type: none"> • Asphalt paving equipment was parked under an awning to prevent contact with storm water. • 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. 	<p>The City of Vallejo Corporation yard is operated and maintained in accordance with the Provision C.2.f of the Municipal Regional Permit. The next annual inspection will be scheduled for Summer or Fall 2015.</p>
		<ul style="list-style-type: none"> • 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>Blue Rocks Springs Golf Course 655 Columbus Pkwy.</p>	<p>11/3/14</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. • Designated equipment wash areas are located throughout the golf course, wash areas are rotated 	<p>Dumpster was closed to prevent rain water from entering waste dumpster.</p> <p>Sand storage bins exposed to possible rain/run off into storm drain. Golf course to install straw waddles in front of sand bins.</p>

		<p>on a routine basis and are located away from any waterways.</p> <ul style="list-style-type: none"> • Maintenance yard was well maintained with no noticeable loose debris, and no evidence of equipment leaking fluids. • The fueling station spill kit was positioned in close proximity. • Filter fabric is installed on storm drain inlets 	
GVRD Corporation Yard 225 Richardson Dr.	10/31/14	<ul style="list-style-type: none"> • All motorized equipment housed inside. • District vehicles parked outdoors were noted to be well maintained and no signs of leaking automotive fluids. • Trash cans were abundant and visible. 	None
		<ul style="list-style-type: none"> • Consumable paints and chemicals are all in covered storage. 	

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

C.3.b.v.(2)(a) ► Green Streets Status Report

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

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

Summary:

The Green Street Pilot Project Summary Report submitted by BASMAA, on behalf of the MRP permittees, in BASMAA's MRP FY 14-15 Regional Supplement – New Development and Redevelopment includes information on the green street projects planned. C.3.B.iii(3) does not specifically require implementation of a Green Streets project in Solano County or Vallejo, and this requirement is being met through projects located in other counties.

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

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

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

(For FY 11-12 Annual Report and each Annual Report thereafter)

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

	Yes	X	No
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Comments (optional):

C.3.e.vi ► Special Projects Reporting

1. 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. Has your agency granted final discretionary approval of a project identified as a Special Project in the March 15, 2015 report? If yes, include the project in both the C.3.b.v.(1) Table, and the C.3.e.vi. Table.		Yes	X	No
If you answered "Yes" to either question, 1) Complete Table C.3.e.vi .below. 2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project.				

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

(1) Fill in attached table C.3.h.iv.(1) or attach your own table including the same information. Refer to table C.3.h.iv.(1)
(2) On an annual basis, provide a discussion of the inspection findings for the year and any common problems encountered with various types of treatment systems and/or HM controls. This discussion should include a general comparison to the inspection findings from the previous year.
Summary: The City of Vallejo inspected Regulated Projects during FY 14-15. Table C.3.h.iv shows all projects inspected within 45 days in the City's jurisdiction. The City inspected four newly installed facilities this year and no inspections of previously installed facilities were performed because only one such facility exist and its 45 day inspection was performed last year.
(3) On an annual basis, provide a discussion of the effectiveness of the O&M Program and any proposed changes to improve the O&M Program (e.g., changes in prioritization plan or frequency of O&M inspections, other changes to improve effectiveness program).
Summary: The City of Vallejo is beginning to implement its O&M Program, starting with the initial 45-day inspection of installed facilities. Four projects completed installation this fiscal year and staff performed the 45-day inspections. Additional facilities are under construction and will be completed FY 15-16. Next year will be the first fiscal year for the City to conduct routine inspections of facilities installed in a prior fiscal year. As such, this fiscal year, the City of Vallejo continued work commenced in FY 13-14 to set up tools to develop a standard operating procedure for O&M including a tracking system for all public and private storm water treatment systems, inspections, and enforcement. The City will continue to refine these procedures as facilities are constructed and then monitor procedures to determine if changes need to be made such as increased inspection frequency.

(4) During the reporting year, did your agency:						
• Inspect all newly installed storm water treatment systems and HM controls within 45 days of installation?	X	Yes		No		Not applicable. No new facilities were installed.
• Inspect at least 20 percent of the total number of installed storm water treatment systems or HM controls? ³	X	Yes		No		Not applicable. No treatment measures
• Inspect at least 20 percent of the total number of installed vault-based systems?		Yes		No	X	Not applicable. No vault systems.
If you answered "No" to any of the questions above, please explain:						

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:
On February 24, 2015, the Vallejo City Council approved the adoption of the City's Storm water ordinance. The City's Storm water Ordinance was added as Chapter 41 of Title 12 of the Municipal Code. The City of Vallejo continues to utilize the Contra Costa Clean Water Program (CCCWP) C.3 Guidebook as a means to ensure applicants comply with C.3, including the addendum adopted a December 1, 2012. The addendum, for 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. In addition, Building staff, Planning staff and Public Works staff coordinate plan review to ensure that small projects and detached single family home projects incorporate at least one LID feature, if not more. On April 30, 2015, the City of Vallejo held a refresher training for the C.3 requirements for the Planning and Engineering staff.

³If there is only 1 treatment measure in the jurisdiction, the agency must inspect it every year.

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

Project Name Project No.	Project Location 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 Disturbed (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											
Regal Collision Auto Body Shop	5170 Sonoma Blvd	5170 Jim & Shellie, LLC	N/A	Three-lot subdivision of a vacant parcel with future application to construct an auto body shop with painting and on one of the parcels some vacant land for future construction	Lake Chabot	3.01- acre	TBD	TBD	0	0	0
Anchor Self Storage	1050 Sonoma Ave	Cubix Construction Company	N/A	Construction of a Self- Storage facility on a vacant lot	Mare Island Strait	3.91- acre	3.91- acre	118,386	0	0	0
Enterprise site	3270 Sonoma Blvd.	Kate LLC	N/A	Reconstruction of existing parking lot	Austin Creek	0.88- acre	0.533	0	23,231	38,167	35,299
Public Projects											
None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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.

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

Project Name Project No.	Project Location 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 Disturbed (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)
See table above	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comments:											

C.3.b.v.(1) ► 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}	Alternative Certification ²⁷	HM Controls ^{28/29}
Private Projects										
Regal Collision Auto Body Shop	8/21/2014	12/8/2014	TBD	TBD	TBD	O&M Agreement with property owner	TBD	N/A	N/A	TBD
Anchor Self Storage	9/9/2014	10/20/2014	Onsite storm drain inlet stenciling; properly designed landscape irrigation	Minimize impervious surface; drainage as design element	Bio retention facilities	O&M Agreement with property owner	2c	N/A	N/A	It was determined that it discharges to hard channel/pipes, therefore, it was exempt from HMP

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.v.(1) ► 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}	Alternative Certification ²⁷	HM Controls ^{28/29}
Enterprise site	9/15/2014	11/17/2014	Onsite Inlet stenciling	Project consists of construction of existing parking lot with no modifications to existing building so no opportunities to optimize site layout. Due to 50% rule, runoff from building roof will be treated.	Bio retention facility	O&M Agreement with property owner	2c	N/A	N/A	Not required; project creates/replaces less than 1 acre of impervious surface
Comments: N/A										

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (public projects)										
Project Name Project No.	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	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comments: N/A										

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.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
Enterprise	3270 Sonoma Blvd.,	Yes	Private Property Owner	6/29/15	45 day	Bio-Retention & Bio Swale	proper installation	None	Newly Installed
Smart & Final	3901 Sonoma Blvd	Yes	Private Property Owner	6/18/15	45 day	Bio Swale	proper installation	None	Newly Installed
Starbucks	1801 Broadway St.	Yes	Private Property Owner	2/1/15	45 day	Bio Swale	proper installation	None	Newly Installed
In-Shape Health Club	124 East Lincoln Road	Yes	Private Property Owner	2/3/15	45 day	Bio Swale & self-retaining	proper installation	None	Newly Installed

⁴¹Indicate "YES" if the facility was installed within the reporting period, or "NO" if installed during a previous fiscal year.

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

⁴³State the type of inspection (e.g., 45-day, routine or scheduled, follow-up, etc.).

⁴⁴State the type(s) of treatment systems inspected (e.g., bioretention facility, flow-through planter, infiltration basin, etc...) and the type(s) of HM controls inspected, and indicate whether the treatment system is an onsite, joint, or offsite system.

⁴⁵State the inspection findings or results (e.g., proper installation, improper installation, proper O&M, immediate maintenance needed, etc.).

⁴⁶State the enforcement action(s) taken, if any.

C.3.e.vi.Special Projects Reporting Table												
Reporting Period –January1 – June 30, 2015												
Project Name & No.	Permittee	Address	Application Submittal Date ⁴⁷	Status ⁴⁸	Description ⁴⁹	Site Total Acreage	Density DU/Acre	Density FAR	Special Project Category ⁵⁰	LID Treatment Reduction Credit Available ⁵¹	List of LID Stormwater Treatment Systems ⁵²	List of Non-LID Stormwater Treatment Systems ⁵³
None	City of Vallejo	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

⁴⁷Date that a planning application for the Special Project was submitted.

⁴⁸ 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.

⁴⁹Type of project (commercial, mixed-use, residential), number of floors, number of units, type of parking, and other relevant information.

⁵⁰ For each applicable Special Project Category, list the specific criteria applied to determine applicability. For each non-applicable Special Project Category, indicate n/a.

⁵¹For 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.

⁵²: 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.

⁵³List 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. (Contra Costa's criteria were adopted March 20, 2013.)

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

Program Highlights

Provide background information, highlights, trends, etc.

Please refer to Vallejo Sanitation and Flood Control District (VSFCD) Annual Report. The VSFCD and the Solano County Environmental Health to 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.i. ► Business Inspection Plan

Do you have a Business Inspection Plan? Yes No

If No, explain: Please refer to Vallejo Sanitation and Flood Control District (VSFCD) Annual Report.

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

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

N/A - 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.(2) ► Facilities Scheduled for Inspection

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

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

C.4.c.iii.(1) ► Facility Inspections		
Fill out the following table or attach a summary of the following information. Indicate your violation reporting methodology below.		
N/A	Permittee reports multiple discrete violations on a site as one violation.	
N/A	Permittee reports the total number of discrete violations on each site.	
	Number	Percent
Number of businesses inspected	N/A	
Total number of inspections conducted	N/A	
Number of violations (excluding verbal warnings)	N/A	
Sites inspected in violation	N/A	N/A
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	N/A	N/A
Comments: N/A – VSFCDD is responsible for C.4 implementation at the City-wide level. Please see VSFCDD's Annual Report for C.4 reporting.		

C.4.c.iii.(2) ► Frequency and Types/Categories of Violations Observed	
Fill out the following table or attach a summary of the following information.	
Type/Category of Violations Observed	Number of Violations
Actual discharge (e.g. active non-stormwater discharge or clear evidence of a recent discharge)	N/A
Potential discharge and other	N/A
Comments: N/A – VSFCDD is responsible for C.4 implementation at the City-wide level. Please see VSFCDD's Annual Report for C.4 reporting.	

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

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

	Enforcement Action (as listed in ERP) ⁴⁸	Number of Enforcement Actions Taken	% of Enforcement Actions Taken ⁴⁹
Level 1	N/A	N/A	N/A
Level 2	N/A	N/A	N/A
Level 3	N/A	N/A	N/A
Level 4	N/A	N/A	N/A
Total	N/A	N/A	N/A

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

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

Business Category ⁵⁰	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations
N/A	N/A	N/A

C.4.c.iii.(4) ► Non-Filers

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

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

⁴⁸Agencies to list specific enforcement actions as defined in their ERPs.

⁴⁹Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

⁵⁰List your Program's standard business categories.

C.4.d.iii ► Staff Training Summary				
Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
N/A	N/A	N/A	N/A	N/A

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

Program Highlights
Provide background information, highlights, trends, etc.
<p>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.</p> <p>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: 4,810 gallons of used oil; 3,204.56 gallons of latex paint; 456 gallons of Anti-freeze; 1,511 used oil car filters; and 1,494 gallons of cooking oil. Recology also operates the City's curbside oil recycling program and 8,270 gallons of used oil was collected and 3,714 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.</p> <p>According to VALCORE Recycling, a local non-profit organization that assisted with the organization of the 2014 Coastal Cleanup on September 20, 2014, for the City of Vallejo and Vallejo Sanitation and Flood Control. There were 765 participants that volunteered and picked up litter and debris in and around over 17 selected sites. A total 12,276 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.</p> <p>The City continues to contract with the House of Acts, a local non-profit agency that 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.</p>

C.5.c.iii ► Complaint and Spill Response Phone Number and Spill Contact List									
List below or attach your complaint and spill response phone number and spill contact list.									
<table border="1"> <thead> <tr> <th>Contact</th> <th>Description</th> <th>Phone Number</th> </tr> </thead> <tbody> <tr> <td>Mike Schreiner</td> <td>Public Works Maintenance Division</td> <td>(707) 648-4319</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Contact	Description	Phone Number	Mike Schreiner	Public Works Maintenance Division	(707) 648-4319			
Contact	Description	Phone Number							
Mike Schreiner	Public Works Maintenance Division	(707) 648-4319							

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

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

Description:
VSFCD responds to calls about improper surface cleaning and will take enforcement action or assist the City when needed. The City of Vallejo refers mobile cleaners to the BASMAA Mobile cleaner certification website. The City makes an effort to actively monitor mobile cleaners; however, they typically work after hours which makes monitoring challenging. Refer to the C.5 Illicit Discharge Detection and Elimination section of BASMAA's FY 14-15 Annual Report for a description of how to address mobile businesses.

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

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

Description:
N/A - VSFCD is responsible for C.5 implementation at the City-wide level. Please see VSFCD's Annual Report for C.5 reporting.

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

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

	Number	Percentage
Discharges reported (C.5.f.iii.(1))	812	
Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2))	0	0
Discharges resolved in a timely manner (C.5.f.iii.(3))	812	100%

Comments:
The City documents all reported discharged dumping through our work order system. Of the 812 dumping events in Vallejo, no evidence was found of dumped fluid reaching a storm drain. The City responds to dumping within 72 hrs.

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

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

The City of Vallejo picks up approximately 140 tons of illegal dumped trash per year. Dumping within the City consists mostly of trash and household furniture. Hazardous fluids consist of paint and used motor oil, which are collected and transported to our hazardous waste holding area.

Section 6 – Provision C.6 Construction Site Controls

C.6.e.iii.1.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 ≥ 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)
1	7	51
<p>Comments:</p> <p>The number of inspections performed per site ranged from 2 to 13 depending on when the project started and complexity. In addition, rainy season construction site inspections were performed at construction sites that were not categorized as High Priority Sites. There was only one site that enforcement action was taken but the remaining 7 sites had no construction site deficiencies.</p>		

C.6.e.iii.1.d ▶ Construction Activities Storm Water Violations		
BMP Category	Number of Violations⁵¹ excluding Verbal Warnings	% of Total Violations⁵²
Erosion Control	1	50%
Run-on and Run-off Control	0	0
Sediment Control	1	50%
Active Treatment Systems	0	0
Good Site Management	0	0
Non Stormwater Management	0	0
Total⁵³	2	100%

⁵¹Count 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.

⁵²Percentage calculated as number of violations in each category divided by total number of violations in all six categories.

⁵³The 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.1.e ► Construction Related Storm Water Enforcement Actions

	Enforcement Action (as listed in ERP) ⁵⁴	Number Enforcement Actions Issued	% Enforcement Actions Issued ⁵⁵
Level 1 ⁵⁶	Warning Notice /Education	1	50%
Level 2	Written Notice of Violation	1	50%
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		2	100%

C.6.e.iii.1.f, g ► Illicit Discharges

	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)	0
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)	0

⁵⁴ Agencies should list the specific enforcement actions as defined in their ERPs.

⁵⁵ Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

⁵⁶ For example, Enforcement Level 1 may be Verbal Warning.

C.6.e.iii.1.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)	1	100% ⁵⁷
Violations (excluding verbal warnings) not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	0	0% ⁵⁸
Total number of violations (excluding verbal warnings) for the reporting year ⁵⁹	1	100%
Comments: N/A		

C.6.e.iii.(2) ► Evaluation of Inspection Data
Describe your evaluation of the tracking data and data summaries and provide information on the evaluation results (e.g., data trends, typical BMP performance issues, comparisons to previous years, etc.).
Description: It appears that ongoing outreach to contractors and frequent inspections are effective in ensuring that construction sites are in compliance.

C.6.e.iii.(2) ► Evaluation of Inspection Program Effectiveness
Describe what appear to be your program’s strengths and weaknesses, and identify needed improvements, including education and outreach.
Description: This year the City enhanced its inspection tracking procedures. In addition, the Senior Inspector revised the inspection forms to make the form more user friendly. Inspections are completed in a timely manner and all inspection information contained in a centralized location that all inspectors have access to.

⁵⁷Calculated 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.
⁵⁸Calculated 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.
⁵⁹The total number of violations reported in the table of Violation Correction Times equals the number of initial enforcement actions. 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	Percent of Inspectors in Attendance
Your Role In Stormwater Management: Enforcing the Requirements of the M.R.P. at Construction Sites	March 19, 2015	<ul style="list-style-type: none"> • Legal Authority • Enforcement Response Plan • Plan Approval Process and Construction General Permit (site disturbing > 1 acre) • Annual Report Certification 	3	75%

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

C.7.b.ii.1 ► Advertising Campaign

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

Summary:

Please refer to BASMAA's Regional Supplement for Training and Outreach for FY 2014/15.

In addition, the City of Vallejo participated in the 2014 Regional Holiday Campaign with Yolo County jurisdictions with the goal of reducing waste during the holiday season. The campaign airs several Holiday recycling TV spots on broadcast television (to view the spot, visit [www. Holiday Recycling.com](http://www.HolidayRecycling.com)). In addition, the website includes tips to reduce waste such as using reusable bags. There was also a placement of messages on electronic billboards and news release distribution/solicitation to all print and broadcast media on 12/25-1/1 to garner news stories on waste reduction and recycling.

The City of Vallejo continues to work in conjunction with all of the Solano County jurisdictions on the Watershed Explorers Program, which utilizes science and place-based learning to build awareness and understanding of local creeks and watersheds, their unique ecosystems, and ways in which we care for them. In-the-field discussions and activities teach children about the fragile habitats of birds and other wildlife. Students learn the importance of water quality in their watershed and discover the impacts of urban runoff and its components: trash, oil, household chemicals and other human and domestic animal waste and discards. Concepts are directly linked to the California State Standards and the program offers local children, many of whom have little or no experience being in open space settings, a concrete, experiential introduction to their watershed and creatures that inhabit it. In the 2014/15 for Vallejo only we included 6 schools comprising 23 classes of 531 students and 73 adults

The primary program goal is to help students develop an awareness of the outdoor, natural world. Participants leave the program:

- Understanding the impact of storm water on their watershed, particularly the impacts of oil, chemicals and human debris in that storm water
- Learning individual stewardship practices in their watershed, i.e., how they can mitigate or eliminate the impacts of their own and their family's behaviors around storm water protection and water quality;

The City continues to increase used oil and used oil filter recycling activities and has increase outreach around not putting oil down the Storm Drains. In addition, to radio outreach on a local radio station (KUIC) the City continues to participate with the Northern California Regional Recycling Group (NCRRG) used oil and used oil filter campaign. The NCRRG is comprised of various cities and county agencies that collectively create used oil outreach campaigns, which prevents duplicating each jurisdiction's efforts and ensures that funding will go a lot further.

The City also participated in the 2014/15 Lake Berryessa Boater Outreach

This program hires summer interns to do the following:

- Delivered one-on-one education to day users on water quality
- Delivered one-on-one education to boaters, which included invasive species education and boater surveys highlighting the importance of bilge pads
- Managed the bilge pad exchange program
- Wrote five articles for the Lake Berryessa News
- Participated in two cleanups – World Environment Day and Coastal Cleanup Day
- Wrote weekly summaries with photo documentation and updated data tables

A total of 2,191 bilge pads were distributed at the various resorts at Lake Berryessa and 4,301 boater surveys were administered to boaters. The boater surveys are part of the Boating Clean and Green Program through the California Coastal Commission and Department of Boating and Waterways. While providing the survey, interns motivated several boaters who took the survey to install a bilge pad immediately. Although the outreach is done every year, there are still several boaters had never heard of a bilge pad. The Lake Berryessa Boater Outreach Program was a huge success, informing boaters and day users on the importance of water quality, proper oil handling, and invasive species education.

Seven print media campaigns were published targeting reduced household water use as well as promoting/improving outdoor landscape water efficiency. (1) GVRD Activity Guide (Fall 2014, Spring 2015, Summer 2015, focused on turf removal rebates and drought restrictions); (2) The Monthly Grapevine Magazine (March & April 2015 ran ads highlighting City sponsored landscape workshops and Bay Friendly Loose Your Lawn workshops); (3) Peach Jar School Flyer (ran high school water conservation video ads for 3-months, Jan-Mar 2015).

C.7.b.iii.1 ▶ Pre-Campaign Survey

(For the Annual Report following the pre-campaign survey) Summarize survey information such as sample size, type of survey (telephone survey, interviews etc.). Attach a survey report that includes the following information. If survey was done regionally, refer to a regional submittal that contains the following information:
 Place an X in the appropriate box below:

<input type="checkbox"/>	Survey report attached
<input checked="" type="checkbox"/>	Reference to regional submittal: Please refer to VSFCDC Annual Report

C.7.b.iii.2 ▶ Post-Campaign Survey

(For the Annual Report following the post-campaign survey) Discuss the campaigns and the measureable changes in awareness and behavior achieved. Provide an update of outreach strategies based on the survey results. If survey was done regionally, refer to a regional submittal that contains the following information:
 Place an X in the appropriate box below:

<input type="checkbox"/>	Survey report attached
<input checked="" type="checkbox"/>	Reference to regional submittal: Please refer to VSFCDC Annual Report

C.7.c ▶ Media Relations

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

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

Summary:

1. Issued multiple Press Releases outlining new water restrictions and status of drinking water resources, (8/28/14, 8/6/14, 4/1/15, 6/5/15).
2. Authored and published multiple water conservation news articles in the City of Vallejo, City Managers Bi-Weekly Publication.
3. Please refer to BASMAA's "MRP Regional Supplement for Training and Outreach Report" for a summary of media relations efforts conducted during FY 14-15 on behalf of Permittees.

C.7.d ► Stormwater Point of Contact

Summary of any changes made during FY 14-15:
No Change

C.7.e ► Public Outreach Events

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

Event Details	Description (messages, audience)	Evaluation of Effectiveness
Home Depot Community Day 9/17/14, Loma Vista Farm Harvest Festival 10/25/14 - Vallejo PD Community Day 9/6/14	Community event: target is homeowners and school children. Provided water conservation information and giveaways.	Event attendance totals estimated at 1,950. Increased number of event invitations and direct customer feedback.
Solano County Youth Ag Day 3/17/15	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 5/17/15 - 5/28/15	Public event for homeowners and school children. Hands-on demonstration illustrating watershed activities and related impacts 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 2015	Public event for homeowners. Provided water conservation information and water saving devices.	High event attendance numbers (1,200) and higher water savings city wide with compared to prior year.

C.7.f. ► Watershed Stewardship Collaborative Efforts

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

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:

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 April/May 2015. A portion of the discussion included topics associated with pest control and pesticide applications. 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 Bay Friendly Lose Your Lawn workshop was held on Mare Island on April 11th, 2015 to demonstrate an environmentally friendly way to transform residential landscapes.
2. The City Water Division continues to work closely with the Vallejo Sanitation & Flood Control District 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. We attend and participate in water related planning meetings held by the City of Vallejo Watershed Alliance and Sanitation & Flood Control District, and Greater Vallejo Recreation District (GVRD). At an 8/16/14 Watershed Alliance planning meeting water staff participated as a presenter/guest speaker.
4. The 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 multiple watershed presentations in school classrooms throughout the year, and provided water treatment tours to STEAM students during Public Works Week ceremonies.
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 2014-2015, a total of

164 surveys were performed. It's estimated that the water savings from each home water survey performed saves an average of approximately 50 gallons per day through leak detection and/or reduced irrigation scheduling.

C.7.g. ► Citizen Involvement Events

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

Event Details	Description	Evaluation of effectiveness
Refer to VSFCD Annual Report		

C.7.h. ► School-Age Children Outreach

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

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
School Water Education Program - interactive classroom presentations	Environmental Education with focus on water conservation	121 Teachers 3,508 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	56 Assemblies, 1,680 student contacts estimated	Continued backlog in service requests and continued 100% positive feedback recorded on teacher surveys

Sponsorship and coordination of environmental field trips to local water reservoir/watershed. <u>See attachment.</u>	Lake Berryessa & Loma Vista Farm field trips and tour of watershed performed by USBR Park Rangers.	15 Teachers 747 Student Contacts	Teachers continued request 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	24 classes 689 Student Contacts	Pre-and post-trip question assessments administered by teachers.
Sponsorship of 2015 Watershed Explorers Program	Environmental education sessions where students learn about storm-water and to be good watershed stewards	\$2,500 in annual funding for field trips and supplies resulted in 23 classes and 634 student contacts.	Annual report reflecting praise and detailed satisfaction results.
Middle School STEAM E, High School Presentations, and Project WET Teacher Training	protection of local watersheds and drinking water sources	26 Teachers 17 Classrooms 510 Students	Teacher Surveys and School District formal recognition.

Section 8 - Provision C.8 Water Quality Monitoring

C.8 ► Water Quality Monitoring

State below if information is reported in a separate regional report. Municipalities can also describe below any Water Quality Monitoring activities in which they participate directly, e.g. participation in RMP workgroups, fieldwork within their jurisdictions, etc.

Summary

Refer to VSFCDC Annual Report for information regarding the BASMAA Regional Monitoring Coalition (RMC) as well as the Regional Monitoring Program for Water Quality in the San Francisco Estuary (RMP). Monitoring efforts and results are documented in a separate report submitted March 15 of each year, as required in Provision C.8.

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.b ▶ Implement IPM Policy or Ordinance						
Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and suggest reasons for increases in use of pesticides that threaten water quality, specifically organophosphates, pyrethroids, carbaryl, and fipronil. A separate report can be attached as evidence of your implementation.						
Trends in Quantities and Types of Pesticides Used⁶⁰						
Pesticide Category and Specific Pesticide Used	Amount⁶¹					
	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15
Organophosphates						
Product or Pesticide Type A	0	0	0	0	0	0
Product or Pesticide Type B	0	0	0	0	0	0
Pyrethroids						
Product or Pesticide Type X	0	0	0	0	0	0
Product or Pesticide Type Y	0	0	0	0	0	0
Carbaryl	0	0	0	0	0	0
Fipronil	0	0	0	0	0	0

C.9.c ▶ Train Municipal Employees	
Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	0
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within the last 3 years.	0
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within the last three years.	100%

⁶⁰Includes all municipal structural and landscape pesticide usage by employees and contractors.

⁶¹Weight or volume of the product or preferably its active ingredient, using same units for the product each year. 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: allethrin, bifenthrin, beta-cyfluthrin, bioallethrin, cyfluthrin, cypermethrin, cyphenothrin, deltamethrin, esfenvalerate, etofenprox, fenpropathrin, gamma-cyhalothrin, imiprothrin, lambda-cyhalothrin, metofluthrin, permethrin, phenothrin, prallethrin, resmethrin, sumithrin (d-phenothrin), tau-fluvalinate, tefluthrin, tetramethrin, tralomethrin, cis-permethrin, and zeta-cypermethrin.

C.9.d ▶ 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
If yes, attach one of the following:			
<input type="checkbox"/>	Contract specifications that require adherence to your IPM policy and standard operating procedures. OR		
<input checked="" type="checkbox"/>	Copy(ies) of the contractors' IPM certification(s) or equivalent, OR		
<input type="checkbox"/>	Equivalent documentation.		
If Not attached , explain:			

C.9.e ▶ Track and Participate in Relevant Regulatory Processes	
Summarize participation efforts, information submitted, and how regulatory actions were affected OR reference a regional report that summarizes regional participation efforts, information submitted, and how regulatory actions were affected.	
Summary: During FY 14-15, the City participated in regulatory processes related to pesticides through contributions to BASMAA and CASQA through VSFCO. For additional information, see the Regional Pollutants of Concern Report submitted by BASMAA on behalf of all MRP Permittees.	

C.9.f ▶ Interface with County Agricultural Commissioners			
Did your municipal staff observe any improper pesticide usage or evidence of improper usage (e.g., pesticides in storm drain systems, along street curbs, or in receiving waters) during this fiscal year?	<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. N/A			

C.9.h.ii ▶ Public Outreach: Point of Purchase	
Provide a summary of public outreach at point of purchase, and any measurable awareness and behavior changes resulting from outreach (here or in a separate report);OR reference a report of a regional effort for public outreach in which your agency participates.	
Summary: Please refer to VSFCO's Annual Report for information regarding to public outreach at the point of purchase, specifically the Our Water, Our World program.	

C.9.h.vi ► Public Outreach: Pest Control Operators

Provide a summary of public outreach to pest control operators and landscapers and reduced pesticide use (here or in a separate report); **OR** reference a report of a regional effort for outreach to pest control operators and landscapers in which your agency participates.

Summary:

Please refer to VSFCO's Annual Report for information regarding Public Outreach to Pest Control Operators.

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.iii ► Minimum Full Trash Capture						
Provide the following: 1) Total number and types of full capture devices (publicly and privately-owned) installed to-date; 2) Total land area (acres) and land areas within each trash generation category (i.e., very high, high, moderate and low) treated by full capture devices (or other types of devices for non-population based Permittees); and, compare with the total required in the permit. 3) A narrative summary of maintenance activities implemented for each device, group of devices, or device type, including descriptions of typical maintenance frequencies and issues associated with maintaining these devices. Describe, in particular, any devices that have trash or debris overflowed, bypassed or are not functioning properly in any other manner. Describe corrective actions.						
Type of Device	# of Devices	Acres Treated in FY 14-15 by Trash Generation Category				
		Low	Moderate	High	Very High	Total
N/A VSFCDC is responsible for C.10 implementation. Please see VSFCDC's annual Report for all of Section C.10 Information.	N/A	N/A	N/A	N/A	N/A	N/A
Total for all Types						
Required by Permit						N/A
Maintenance Summary (Describe, in particular, any devices that have trash or debris overflowed, bypassed or are not functioning properly in any other manner. Describe corrective actions). Please refer to VSFCDC's Annual Report for information regarding minimum full trash capture						

C.10.b.iii ► Trash Hot Spot Assessment

Provide the volume of material removed during each MRP-required Trash Hot Spot cleanup during each fiscal year, and the dominant types of trash (e.g., glass, plastics, paper) removed and their sources in FY 2014-15 to the extent possible. Also, provide additional information on creek cleanups conducted beyond those required that are .

N/A VSFCDC is responsible for C.10 implementation.
 Please see VSFCDC's annual Report for all of Section C.10 Information.

Trash Hot Spot	FY 14-15 Cleanup Date(s)	Volume of Trash Removed (cubic yards)					Dominant Type(s) of Trash in FY 2014-15	Trash Sources in FY 2014-15 (where possible)
		FY 2010-11	FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15		
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Additional Receiving Water Cleanups – If claimed as load reductions described in C.10.d – part C, describe the number and frequency of receiving water cleanups conducted in addition to those reported above. Include locations, cleanup dates, and the total volume of trash removed. Describe the overall plan, if any, associated with these additional cleanups if meant to change the trash condition of certain reaches of creeks or shorelines.

C.10.c ► 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.
Please see VSFCDD's annual report for all of Section C.10 information.

Description of Significant Revision	Associated TMA
N/A - VSFCDD is responsible for C.10 implementation. Please see VSFCDD's annual report for all Section C. 10. Information	N/A

C.10.d ► PART A - Trash Control Measure Implementation and Assessment (Jurisdictional-wide Actions)				
Provide a description of each jurisdictional-wide trash control measure implemented to-date. Identify the dominant trash source(s) and dominant type(s) of trash addressed by each control measure. For each jurisdictional-wide measure, identify the trash assessment method(s) used to demonstrate on-going reductions, summarize the results of the assessment(s), and estimate the associated reduction of trash within your jurisdictional area.				
Control Measure	Summary Description of Control Measure & Dominant Trash Sources and Types	Assessment Method(s)	Summary of Assessment Results To-date	Estimated % Trash Reduced
Single-use Plastic Bag Ordinance or Policy	Please see VSCFD annual report	N/A	N/A	N/A
Expanded Polystyrene Food Service Ware Ordinance or Policy	Please see VSCFD annual report	N/A	N/A	N/A
Other Source Control Actions with sufficient documentation and supporting assessment	Please see VSCFD annual report	N/A	N/A	N/A

C.10.d ► PART A - Trash Control Measure Implementation and Assessment (Jurisdictional-wide Actions)				
Control Measure	Summary Description of Control Measure & Dominant Trash Sources and Types	Assessment Method(s)	Summary of Assessment Results To-date	Estimated % Trash Reduced
Single-use Plastic Bag Ordinance or Policy	Please see VSCFD annual report	N/A	N/A	N/A
Expanded Polystyrene Food Service Ware Ordinance or Policy	Please see VSCFD annual report			
Other Source Control Actions with sufficient documentation and supporting assessment	Please see VSCFD annual report			

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)

Complete the following trash control measure implementation and assessment summary for each primary trash management area (TMA) identified in your Long-term Plan. Include the following information:

- Identify the total jurisdictional area and the % of that area that generated very high (VH), high (H), moderate (M), or low (L) levels of trash in 2009, as depicted on trash generation maps;
- Identify the dominant trash source(s) and dominant type(s) of trash addressed or to-be addressed in the TMA;
- Provide the area currently treated by full capture devices, the quantity and type of devices installed to-date, and the % and acres of jurisdictional area in very high (VH), high (H), moderate (M), and low (L) generation categories that are currently treated by full capture devices in the TMA;
- Summarize control measures other than full capture devices implemented to-date, distinguishing between implementation that began pre- and post-MRP effective date. If not implemented in the entire TMA, describe generation category targeted and % of TMA addressed;
- Provide the acres of jurisdictional area in very high (VH), high (H), moderate (M), and low (L) generation categories in areas associated with actions other than full capture devices in the TMA;
- Describe the methods used to evaluate the effectiveness of control measures other than full capture devices, and any assessment results to-date. If the method was not implemented in the entire TMA, describe generation category targeted and % of TMA addressed.
- Provide the acres in VH, H, M or L generation categories after accounting for reduction associated with control measures other than full capture devices;
- Provide the acres in VH, H, M or L generation categories after accounting for reductions associated with ALL control measures (i.e., full capture and other actions) implemented to-date in the TMA
- Provide an estimate of the % of trash reduced in the TMA as a result of ALL control measures implemented to-date in the TMA, using the following formula:

$$\% \text{ Reduction} = 100 [(12A_{VH(2009)} + 4A_{H(2009)} + A_{M(2009)}) - (12A_{VH} + 4A_H + A_M)] / (12A_{VH2009} + 4A_{H2009} + A_{M2009})$$

where:

- $A_{VH(2009)}$ = total amount of the 2009 very high trash generation category in jurisdictional area
- $A_{H(2009)}$ = total amount of the 2009 high trash generation category in jurisdictional area
- $A_{M(2009)}$ = total amount of the 2009 moderate trash generation category in jurisdictional area
- A_{VH} = total amount of very high trash generation category in jurisdictional area in the reporting year
- A_H = total amount of high trash generation category in jurisdictional area in the reporting year
- A_M = total amount of moderate trash generation category in jurisdictional area in the reporting year
- 12 = Very High to Moderate weighing ratio
- 4 = High to Moderate weighing ratio
- 100 = fraction to percentage conversion factor

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types	Baseline Generation Areas (2009)	Area (Acres) in Each Trash Generation Category			
					VH	H	M	L
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Full Capture Devices	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	N/A	N/A	N/A	N/A
	N/A	N/A VSFCO is responsible for C.10 implementation. Please see VSFCO's annual Report for all of Section C.10 Information.						
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area <u>Not</u> Treated by Full Capture Devices	N/A	N/A	N/A	N/A
	N/A VSFCO is responsible for C.10 implementation. Please see VSFCO's annual Report for all of Section C.10 Information.			Area after Accounting for Other Actions (based on assessment results)	N/A	N/A	N/A	N/A
	Assessment Methods for Control Measures Other than Full Capture Devices							
	N/A VSFCO is responsible for C.10 implementation. Please see VSFCO's annual Report for all of Section C.10 Information.							
	Summary of Assessment Results							
N/A VSFCO is responsible for C.10 implementation. Please see VSFCO's annual Report for all of Section C.10 Information.								
Area After Taking into Account Full Capture Devices AND Other Actions				N/A	N/A	N/A	N/A	
Estimated % Trash Reduction in this TMA				N/A				

C.10.d ► PART C – Estimated Overall Trash Load Reduction	
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.d – Parts A and B and receiving water cleanups not reported in C.10.b.iii.	
Discussion of Trash Reduction Estimate (including Receiving Water Cleanups): A VSFCDC is responsible for C.10 implementation. Please see VSFCDC's annual Report for all of Section C.10 Information.	
Estimated % Trash Reduction due to Jurisdictional-wide Actions (as Reported in C.10.d – Part A)	N/A
Estimated % Trash Reduction in All TMAs due to Trash Full Capture Devices (as Reported in C.10.d. – Part B)	N/A
Estimated % Trash Reduction in all TMAs due to Control Measures Other than Trash Full Capture Devices in All TMAs) (as Reported in C.10.d. – Part B)	N/A
Subtotal for Above Actions	N/A
Estimated % Trash Reduction due to Receiving Water Cleanups (All TMAs)	N/A
Total Estimated % Trash Reduction FY 14-15	N/A

Section 11 - Provision C.11 Mercury Controls

C.11.a.i ► Mercury Recycling Efforts

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

The City's franchise waste hauler accepts fluorescent bulbs from Vallejo residents Thursdays, Fridays and Saturdays from 8 a.m - to 4 p.m. at their location throughout the year. There is no charge for this service.

C.11.a.ii ► Mercury Collection

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

Mercury Containing Device/Equipment	Total Amount of Devices Collected	Estimated Mass of Mercury Collected
Fluorescent Lamps ⁶² (linear feet)	N/A	N/A
CFLs ⁶³ (each)	2444	0.010998
Thermostats ⁶⁴ (each)	See VSFCO Annual Report	See VSFCO Annual Report
Thermostats (lbs)	N/A	N/A
Thermometers (each)	N/A	N/A
Switches (lbs)	N/A	N/A
HID Headlamps (each)	N/A	N/A
Elemental Mercury (kg)	N/A	N/A
Total Mass of Mercury Collected During FY 2014-2015:		0.010998

⁶²Only linear fluorescent lamps should be included

⁶³Only compact fluorescent lamps should be included

⁶⁴Thermostats can be reported by quantity or by pounds. Whichever unit is used, please avoid double-counting.

- C.11.b ▶ Monitor Methylmercury**
- C.11.c ▶ Pilot Projects to Investigate and Abate Mercury Sources in Drainages**
- C.11.d ▶ Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices**
- C.11.e ▶ Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit**
- C.11.f ▶ Diversion of Dry Weather and First Flush Flows to POTWs**
- C.11.g ▶ Monitor Stormwater Mercury Pollutant Loads and Loads Reduced**
- C.11.h ▶ Fate and Transport Study of Mercury In Urban Runoff**
- C.11.i ▶ Development of a Risk Reduction Program Implemented Throughout the Region**
- C.11.j ▶ Develop Allocation Sharing Scheme with Caltrans**

State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below.

Summary
A summary of regional accomplishments for these sub-provision is included within the C.11 Mercury Controls section of the BASMAA 14-15 Regional POC Report.

Section 12 - Provision C.12 PCBs Controls

C.12.a.ii,iii ▶ Ongoing Training

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

Description:

Please see VSFCO annual report for all Section C.12 information implemented locally.

C.12.b ▶ Conduct Pilot Projects to Evaluate Managing PCB-Containing Materials and Wastes during Building Demolition and Renovation Activities

C.12.c ▶ Pilot Projects to Investigate and Abate On-land Locations with Elevated PCB Concentrations

C.12.d ▶ Conduct Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices

C.12.e ▶ Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit

C.12.f ▶ Diversion of Dry Weather and First Flush Flows to POTWs

C.12.g ▶ Monitor Stormwater PCB Pollutant Loads and Loads Reduced

C.12.h ▶ Fate and Transport Study of PCBs In Urban Runoff

C.12.i ▶ Development of a Risk Reduction Program Implemented Throughout the Region

State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below.

Summary

A summary of regional accomplishments for these sub-provision is included within the C.11 Mercury Controls section of the BASMAA 14-15 Regional POC Report.

Section 13 - Provision C.13 Copper Controls

C.13.a.iii.(2) ▶ Training, Permitting and Enforcement Activities

(FY 11-12 Annual Report and each Annual Report thereafter) Provide summaries of activities implemented to manage waste generated from cleaning and treating of copper architectural features, including copper roofs, during construction and post-construction including. :

- Development of BMPs on how to manage the water during and post construction
- Requiring the use of appropriate BMPs when issuing building permits
- Educating installers and operators on appropriate BMPs
- Enforcement actions taken against noncompliance

The Building Department staff reviews the materials list during plan check to identify any uses of architectural copper elements. When found, appropriate BMP's for control of materials used in treating copper surfaces are required. Due to current economic climate and copper theft -no copper architectural elements have been proposed recently.

C.13.d.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
N/A

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

Note: There are no reporting requirements in the FY 14-15 Annual Report for Section C.14.

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

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

Is your agency a water purveyor?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If No , skip to C.15.b.vi.(2):				
If Yes , Complete the attached reporting tables or attach your own table with the same information. Provide any clarifying comments below.				
Comments: Please see Attachment C.15 for planned and unplanned discharges of potable water.				

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

<p>Provide implementation summaries of the required BMPs to promote measures that minimize runoff and pollutant loading from excess irrigation. Generally the categories are:</p> <ul style="list-style-type: none"> • 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.
<p>Summary:</p> <ol style="list-style-type: none"> 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 2014-2015, a total of 164 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 was 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, Vallejo Earth Day 2015. A total of 1,018 informational booklets and brochures were distributed to the public in FY 14/15.

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 121 classroom presentations resulted in 3,508 student contacts in FY 2014-2015.**

4. **Large landscape water surveys were performed for two users of large amounts of irrigation water in an effort to improve irrigation efficiency and reduce run-off. Surveys were completed for the Mission Terracina Apartments and Vallejo Cerros HOA, and another water survey was offered to the Villa Del Mar HOA, but their management officials declined the offer to participate.**

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

Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Duration of Discharge (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L)	pH (standard units)	Discharge Turbidity ⁶⁵ (NTU)	Implemented BMPs & Corrective Actions
See Attachment C.15	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

⁶⁵Monitor the receiving water for turbidity if necessary and feasible. Include data in this column if available.

C.15.b.iii.(2) ▶ Unplanned Discharges of the Potable Water System ⁶⁶														
Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Discharge Duration (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L) ⁶⁷	pH (standard units) ⁵²	Discharge Turbidity (Visual) ⁵² .	Implemented BMPs & Corrective Actions	Time of discharge discovery	Regulatory Agency Notification Time ⁶⁸	Inspector arrival time	Responding crew arrival time
See Attachment C.15	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

⁶⁶This table contains all of the unplanned discharges that occurred in this FY.

⁶⁷Monitoring data is only required for 10% of the unplanned discharges. If you monitored more than 10% of your unplanned discharges, report all of the data collected.

⁶⁸ Notification to Water Board staff is required for unplanned discharges where the chlorine residual is >0.05 mg/L and total volume is ≥ 50,000 gallons. Notification to State Office of Emergency Services is required after becoming aware of aquatic impacts as a result of unplanned discharge or when the discharge might endanger or compromise public health and safety.

Attachment C.7 – Public Education and Outreach
City of Vallejo
FY 2014- 2015 Annual Report

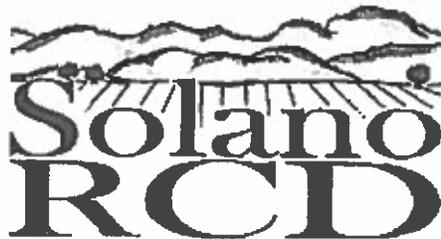
The Watershed Explorers Program

2015 Program Summary

Solano RCD is very grateful to its current funders, which include:

The Habitat Conservation Fund
Solano County & All City Jurisdictions
Vallejo Water Conservation Program
Fairfield Suisun Sewer District
Suisun Resource Conservation District
Vallejo Sanitation and Flood Control District
City of Vacaville - Utilities Department
Potrero Hills Landfill

Written and Administered by
Solano Resource Conservation District



1170 N. Lincoln Street, Suite 110
Dixon, CA 95620
Tel (707) 678-1655

The Watershed Explorers Program 2015 Program Summary

Overview

The Watershed Explorers Program utilizes science and place-based learning to build awareness and understanding of local creeks and watersheds, their unique ecosystems, and ways in which we care for them. In-the-field discussions and activities teach children about the fragile habitats of birds and other wildlife. Students learn the importance of water quality in their watershed and discover the impacts of urban runoff and its components: trash, oil, household chemicals and other human and domestic animal waste and discards. Concepts are directly linked to the California State Standards and the program offers local children, many of whom have little or no experience being in open space settings, a concrete, experiential introduction to their watershed and the creatures that inhabit it.

Audience

Year	Locations	Number of Classes	Number of Students	Number of Adult Chaperones	Total People Attending
2007	Lynch Canyon	4	120	n/a	n/a
2008	Lynch Canyon	18	427	n/a	n/a
2009	Hanns Park	4	80	n/a	n/a
2010	Hanns Park Lynch Canyon	37	807	214	1,021
2011	Hanns Park Rockville Hills Park	54	1,181	308	1,489
2012	Hanns Park Rockville Hills Park	39	923	275	1,198
2013	Hanns Park Rockville Hills Park	63	1,761	449	2,210
2014	Hanns Park Rockville Hills Park Lagoon Lake Park	70.5	1,912	427	2,339
2015	Hanns Park Rockville Hills Park Lagoon Lake Park	79	2,119	492	2,611

2015 Participants

- Benicia – 1 school comprising 3 classes of 80 students and 25 adults
- Vallejo – 7 schools comprising 23 classes of 634 students and 133 adults
- Fairfield/Suisun – 5 schools comprising 19 classes of 541 students and 143 adults
- Vacaville – 6 schools comprising 20 classes of 531 students and 73 adults
- Dixon – 3 schools comprising 11 classes of 264 students and 98 adults
- Rio Vista – 1 school comprising 3 classes of 69 students and 20 adults

Goals and Objectives

The primary program goal is to help students develop an awareness of the outdoor, natural world. Participants leave the program:

- Understanding the impact of storm water on their watershed, particularly the impacts of oil, chemicals and human debris in that storm water.
- Knowing individual stewardship practices in their watershed, i.e., how they can mitigate or eliminate the impacts of their own and their family's behaviors around storm water protection and water quality.
- Understanding the difference between native and non-native, invasive plants.

The Watershed Explorers Program 2015 Program Summary

Prior to the field trip, teachers are provided with manuals to prepare students for their experience. Students are given journals and participate in various activities including:

- Making a paper watershed model to observe what happens when oil or other contaminants are improperly disposed of in the watershed.
- Learning how water flows.
- Counting the number of gallons of water they use each day and discussing ways to lessen their consumption.
- Drawing the life cycle of a plant, reading about pollinators and discussing phenology and its relevance to the interconnectedness of humans, animals, weather and our environment.

Method

Participants receive preparatory information in the classroom, from their teachers, who use the program's manual to ready students for the field trip.

When they arrive at the site, they are outfitted with the equipment they'll need, and then divided into groups to visit a series of learning stations that help them to explore and understand their field trip site.

A hands-on, three-dimensional Enviroscape presentation demonstrates the dynamics of a watershed and how it is affected by pollution. After discussing and demonstrating how water moves oil and other pollutants, students review a used motor oil collection brochure in their manuals to share with their parents/guardians when they get home.

Students look for traces of birds, insects and mammals, as they hike through the park. Guided by program staff, students use their journals to identify native and non-native plant species and wildlife.

Another station engages students in hands-on restoration work, planting starter plugs or propagating plants to improve the park habitat. At Rockville Park and Lagoon Lake, participants propagated Yellow Goldfields in 'cow pots', small pots made from cow dung that are biodegradable and can be placed directly into the ground. At the Hanns Park site along Blue Rock Springs Creek, students planted native grass plugs of red fescue. These students participated in a major restoration project in their city. They will be able to observe the progress of their work for many years.

At the end of the field trip, program staff gathers all participants together to debrief about their day's experience. Most students report that planting seeds and vegetation and seeing wildlife were highlights of their day. Students also report enjoying the hands-on demonstration of hydrology and how the flowing water and the pollution it can carry can impacts the park they've just visited and their larger watershed.

The Watershed Explorers Program 2015 Program Summary

2015 Watershed Explorers Evaluation Narrative

We measure program outcomes against program goals with a 6-question pre and post-assessment administered to each participating student. Questions are designed to measure student understanding of two watershed systems (the water cycle, focusing on storm water runoff and native plant systems), and knowledge of concrete ways to interact with those systems to protect and enhance their watershed.

Pre and Post-Assessment Questions

1. *What's the name of your watershed?*
2. *What happens if oil gets in to our creeks?*
3. *Name a native plant that grows in Solano County.*
4. *a. What is a native plant?
b. What is an invasive plant?*
5. *In your city, where is the first place rainwater goes after it hits the pavement?*
6. *Write down two things you can do to make your watershed a healthier place.*

We collected 1,951 pre-assessments, administered by participating teachers in their classrooms to students who took part in the 2015 program, followed by 1,605 post-assessments, which were administered during an in-classroom lesson on a separate day following the field trip. This year's program took place in both late winter and spring, and involved field trips to three distinct sites: Hann's Park in Vallejo, Rockville Regional Park in Fairfield, and Lagoon Valley Park in Vacaville. Students from every city in the County participated in the program. The data table for the program is available by request.

Looking at the pre-assessment as a whole, 23% of respondents were able to answer all questions with correct/partially correct answers. By the post-assessment, 81% of the respondents were able to respond to all questions with correct/partially correct answers. This represents a performance increase of 58 percentage points, and represents a "grade" movement from an "F" to a "B-."

87% of participants responded with correct/partially correct answers to question 6 (the question that asked for students to demonstrate real-life applications to what they learned) in the post-assessment. In the pre-assessment, 41% gave correct/partially correct answers for that question, an improvement in performance 46 percentage points.

Participants are asked to list specific practices for this question. Various water conservation practices generated more correct answers in both the pre and post-assessments: 13% listed water conservation practices in the pre-assessment and 20% listed them in the post-assessment quiz. We believe that these responses reflect the increased water conservation message that is being transmitted throughout the County and state by numerous agencies in response to the severe drought.

Students demonstrated an increase in awareness of other stewardship practices as well. In pre-assessments, just 1% of respondents listed "recycle used oil" as a practice. In the post-assessments, 16% listed this specific practice. In the pre-assessment, 4% of students listed "Reduce, Reuse, Recycle" as a response to this question; in the post-assessment this

The Watershed Explorers Program 2015 Program Summary

number rose to 18%. Some students listed just one component of the “three Rs”, and the frequency of those answers fell in the post-assessment, likely in direct relation to the increase in students attaching all three concepts to one practice/answer.

Improvement in pre and post-assessment performance was generally consistent for all questions, though some concepts were more difficult for the students than others. In the pre-assessment, just 2% of students could explain what a native or non-native, invasive plant was. By the post-assessment, 81% of respondents could identify a native plant that grows in Solano County (only 16% of students in the pre-assessment could do this). 78% demonstrated understanding of native plants, and 66% could correctly or partially correctly explain what an invasive plant was. These results are consistent with the responses in past years of the program, and across all age groups of the RCD’s watershed education programming. The concept of “non-native, invasive plant” is clearly one of the more difficult concepts we teach.

2015 is the third year of doubled program funding through a Habitat Conservation Fund grant with CA State Parks, and this year saw our largest program enrollment to date. The program continues to run at three sites- Hanns Park in Vallejo, Rockville Park in Fairfield and Lagoon Valley Park in Vacaville, allowing greater access to each students local open space areas, where students can return later with their families to share what they have learned.

2015 Grant Manager Quote

“Thank you for arranging for my co-worker Karen and I to attend the Solano Outdoor Program. We truly had a wonderful time at Rockville Hills – and the program you run is amazing! It was a great experience to see first-hand how the youth interact with the Solano RCD staff and how these children are given the opportunity to learn about so many aspects of the environment in their own backyard.”

Natalie Bee, Office of Grants and Local Services, Habitat Conservation Fund

2015 Teacher Quotes

“You guys put on a very comprehensive program where students have a good understanding of native and non-native plants, our watershed and things we can do to protect it.”

Emily Nute, Crescent Elementary, Fairfield

“I really appreciate this opportunity for the students to experience this outdoor class that they otherwise may not have an opportunity to do.”

Elaine James, Crescent Elementary, Fairfield

“This was a fantastic field trip! The lessons are well written and practical.”

Jennifer Young, D.H.White, Rio Vista

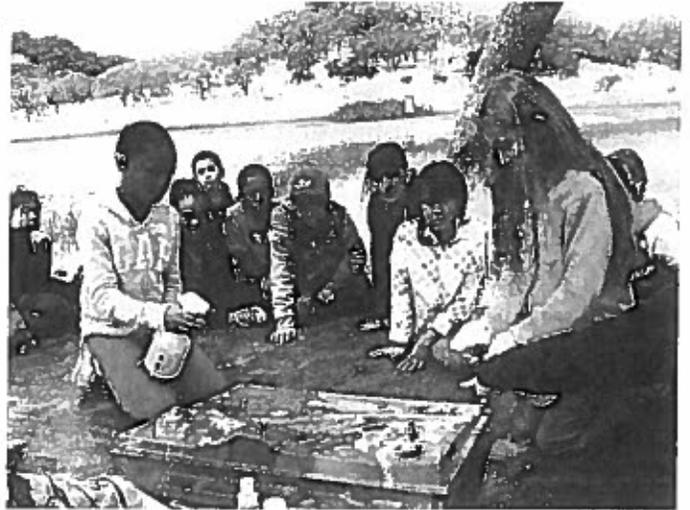
“Our best field trip by far this year. It kept students interest all day was grade level appropriate.” Melissa Thielker, D.H. White, Rio Vista

The Watershed Explorers Program
2015 Program Summary

Photo Documentation



CalRecycle with Narcisa Untal attending a field trip at Hanns Park



Students raining down on the enviroscape model at Rockville



Students observing macroinvertebrates at Lagoon Valley Park



Students preparing their cow pots to plant goldfish



RCD educator Jamie Solomon and students search for insects at Hanns Park



Students exploring the trails at Hanns Park

EDUCATION

Third-graders are amid Watershed Explorers program

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

Third-graders across Solano County are amid explorations of their area watersheds, coming at a time when conservation efforts and worries increase as California enters its fourth year of drought.

By late May, nearly 2,200 students from 80 classrooms in 24 schools, including Kairos Public School Vacaville Academy today, will have participated in the Solano Resource Conservation District's Watershed Education program, the largest third grade class in its history.

On full-day field trips to Lagoon Valley Park, Hanns Park, and Rockville Hills Park, the program will bring young scientist-explorers out into county parks to explore and learn about the natural systems at work there, Marianne Butler, education program

manager for the SRCD, wrote in a press release.

A series of learning stations guides students through their respective parks, providing hands-on education about the ecosystem and natural resources they encounter.

Californians live in a world where severe drought threatens to settle permanently in the West, and the effects of climate change can already be felt, Butler asserted in the release.

It may or may not be part of student lessons, but state regulators on Tuesday imposed a new round of water conservation rules, including sharp restrictions on landscape watering and an order to restaurants not to serve water to customers unless asked. Farmers up and down the Golden State said they expected to leave as many as 1 million across fallow, nearly twice the area that went unplanted last year.

The Watershed Explor-

ers program introduces students to the concepts of ecology and stewardship they will need to manage their world, Butler added. It exposes students to the natural world all around them, and helps them to see it with new perspective, she wrote.

In their respective parks, students will be actively studying phenology, the scientific study of cyclical biological events, such as flowering, breeding, and migration, in relation to climatic conditions, noted Butler, who also has led programs at the Suisun Marsh, one of the largest of its kind in the United States.

Today, the Kairos students, for example, will track where plants and animals are in their life cycles, charting their findings and developing hypotheses about how this data might change over time. The data collected this year will be used by next year's participants,

who will look at how annual events such as flower bloom move in response to changing weather patterns.

The program element provides students with a real-life introduction to the impacts of climate change in their own environment, and demonstrates a concept in a way no article or book can, wrote Butler.

As students learn about their park and the challenges faced by all wild spaces, they also learn the actions they and their families can take to protect and preserve their natural heritage. Program educators employ California standard-based lessons, making environmental science both tangible and relevant. Solano RCD staff work with students to sharpen their skills of observation, "to help them see, hear and experience the parks they visit in a new, deeper way," wrote Butler. For more information, visit www.solanorcd.org.

EDUCATION

Kairos third-graders become 'watershed explorers'

By Richard Bammer
 fbammer@thereporter.com
 @REBammer on Twitter

Did the third-graders from the Kairos Public School Vacaville Academy see the Western scrub jay in the nearby oak tree?

No, walking along a worn path at Lagoon Valley Park, the group of about 20 students did not see the familiar blue bird.

But Deborah Bartens, an educator with the Solano Resource Conservation District, urged them to be on the lookout as they continued traversing the trail.

The students — from classes taught by Irene Blancaflor and Candi Ochoa at the Elm Street campus — were at the park Wednesday, learning about the Vacaville-area watershed.

Prepped by a week's worth of in-class science lessons, it was a five-hour outdoor session, with workbook exercises and discussion, coming one day after state regulators imposed a new round of water conservation rules, including sharp restrictions on landscape watering, and with farmers saying they will increase fallow acreage this year as California enters its fourth year of drought.

The Watershed Explorers program introduces students to the concepts of ecology and stewardship the students will need to manage their world, said Marianne Butler, the SRCD's environmental education program manager.

By the end of May, more than 2,100 third-graders countywide will have experienced the program, exposing them to the natural world around them, and helps them to see it with new perspective, she said.

During a lunch break,



PHOTOS BY GREG TROTT — THE REPORTER

Third-grader Alyssa Guillie, 8, of Kairos Public School Vacaville Academy, gets a close-up look at local water wildlife through a microscope during the Solano Resource Conservation District's Watershed Education program Wednesday at Lagoon Valley Park.

Ben Bryant, 9, and Arwen Avery, 8, said their classroom instruction included learning what a watershed is, how to keep them clean and free of pollution, and, Arwen noted, where “all the water goes after a storm.”

She and the others also learned about “all the plants and animals in the watershed,” which ones, with some explanation by Bartens were diurnal (coming out during the day: birds, for example), crepuscular (the ones that come out at sunrise or sunset: bobcats, mountain lions, songbirds, for example), and nocturnal (the ones that come out at night: owls, bats, raccoons, for example).

After lunch, holding up a plant gall, tan, papery and about the size of two golf balls, Bartens

explained what it was, an abnormal growth formed on plants and trees, especially oaks (and there are plenty of them in Lagoon Valley), in response to insect larvae, mites, or types of fungi.

A few minutes later, she noted that modern technology allows for naturalist field guides to be downloaded onto a smartphone, including bird calls.

But it would not be wise to press an app to hear the calls of local birds because they are mating and nesting during late winter and spring. To do so would confuse them, she said.

“So you want to use your smartphone in a smart way,” said Bartens, an alumna of Foothill College and San Jose and Hayward state universities, who pressed a button that created the call of an amakihi, a gold-

finch-like bird native to Hawaii. No birds responded, of course.

As the walk continued, parent/chaperone Jessica Schilder praised the SRCD program, saying, “They're so organized. They really know what they're doing.”

Schilder agreed the day's activities provided her daughter, Meghan Schilder, 8, and the other students with a real-life introduction to the natural world and the area's watershed in a way no book or dry classroom lesson could.

A few steps later, it was time to identify a shrub, namely the elderberry, the one in questions bushy and about 6-feet tall.

“Is it edible?” asked Bartens. “And when do you think you might see the berries?”

“In the fall,” piped up one boy.



Solano Resource Conservation District educator Deborah Bartens (far right) teaches third-graders from Kairos Public School Vacaville Academy Wednesday at Lagoon Valley Park as part of the Watershed Education Program.

“Right,” said Bartens, who went on to explain what the students were studying as they gathered around the elderberry: phenology, the scientific study of cyclical biological events, such as flowering, breeding, and migration, in relation to climatic conditions.

“So what does the plant feel like?” she asked, and the students touched the 4-inch long leaves, soft yet somewhat rough to the touch.

“And what does it smell like?” asked Bartens, who asked the students to write their responses in workbooks.

“Like mint,” one girl said.

The data collected on Wednesday will be used by next year's participants, who will look at how annual events, such as flower bloom, get under way in response to changing weather patterns.

Along a creekside path, as they walked toward Pena Adobe Regional Park next to Interstate 80, thrumming with traf-



City of Vallejo

School Water Education Program

School Year 2014-2015



www.vallejowater.org

**"WET" Workshop
Training
Scheduled for January
2015**

Project WET is a water education program for teachers designed to promote awareness, appreciation and knowledge of California's water resources.



Roger Judy,
Project WET Facilitator
707-648-5299
Email: rjody@ci.vallejo.ca.us

"Helping Vallejo Teachers Succeed"

Classroom Presentations!

Last school year the Vallejo Public Works Department provided 165 interactive classroom presentations centered on water conservation to over 3,000 students in grades K-12.



School Assemblies!
Over 40 large group assemblies with water conservation themes were provided to teachers and schools throughout the Vallejo School District.



Students Win Big Bucks for Water Video Entry!

Students from St. Patrick/Vincent High School walked away with \$1,500 after their 1-minute water conservation video took 1st place in the Solano County 2014 High School Water Video Competition. High school students are encouraged to start developing ideas for the upcoming school year.

STEAM-E Middle School & High School Green Academy students took part in an interactive drinking water test activity where students analyzed water samples and identified the origins of local drinking water.

Field Trips!

Four lucky classrooms received city sponsored field trips to Solano County's man-made drinking water reservoir, Lake Berryessa where students received guided tours by U.S. Park Rangers from the Department of the Interior. Classrooms also toured Loma Vista Farm, a community based environmental habitat conveniently located in the heart of Vallejo city limits.



School Supplies!

In 2014, many teachers took advantage of our water education library by requesting free student learning guides, videos, maps, and workbooks!

Inside this Issue:

Year In Review	1
Project Wet	1
Classroom Presentations	2
Field Trips	2
Contact Information	2

Funded by the Vallejo Water Conservation Program

California law requires local water purveyors to implement and promote water conservation measures in the local community. All water education activities and associated materials and services are paid for through a combination of local water rate revenue and grant funding.

The Vallejo City Unified School District is providing this announcement as a public service to staff. This info has been printed by City of Vallejo Water Education, and not at District expense. The District has not evaluated or approved the program or service. Staff is encouraged to make their own evaluation of the program if it interests them.



CLASSROOM WATER ACTIVITIES & PRESENTATIONS

Interactive, hands-on, water-related activities are taught by Water Education Specialists right in your classroom. Each activity takes approximately 50 minutes to present and is packed with essential information and concepts that meet educational standards for California public schools. The topics covered include:



- ◆ What is water and how does the water cycle work?
- ◆ How do living things adapt to, obtain, and use water?
- ◆ How do we move and manage our water resources?
- ◆ How can we conserve water?

To request a classroom presentation, please call (707) 648-5299

All material and staffing costs are funded by the Vallejo Water Conservation Program

Our most popular and currently available activities include:

1 — The Incredible Journey (Grades 4-6): With a roll of the die, students interactively simulate the movement of water as it circulates through the water cycle. They record their journey and identify and describe the movement and the different states of water as it travels through the water cycle. Students learn skills necessary to organize, analyze and interpret information. *(Calif Standard: Grade 1 - set 1,3; Grade 3 - set 1, Grade 4 - set 3, 6, Grade 5 - set 1, 2, 3, 4, 6, Grade 6 - set 2, 3, 4, 5)*



2 — The Life Box (Grades K-3): A thought-provoking, interactive exercise used to introduce the four essential factors for life (soil, sun, air, water), with focus on how plants, wildlife, and human communities have formed around water. *(California Standard: Grade 1 - set 2, Grade 2 - set 2, 3, Grade 3 - set 1, Grade 5 - set 2, Grade 6 - set 5)*



3 — A House of Seasons (Grades K-2): Students learn the role water plays in each of Earth's changing seasons. Students learn to think critically about how water use changes throughout the year. *(California Standard: K - set 2, Grade 1 - set 2, Grade 2 - set 2, 4)*



4 — Water Facts (Grades 3-6): Using a "slide glide" and colorful handouts, students identify and calculate how much water is routinely used around the house and in the agricultural community. The activity emphasizes simple ways to conserve water by modifying daily water use habits. *(California Standard: Grade 3 - Math, Number Sense)*

5 — Sum of the Parts (Grades 3-6): Students participate in a creative group activity that demonstrates how everyone contributes to the pollution of a river as it flows through a watershed. *(California Standard: Grade 3 - set 3, Grade 4 - set 3, 5, Grade 5 - set 3, Grade 6 - set 2)*



6 — Who Dirtied the Bay (Grades 4-5): Students participate in an interactive history lesson that demonstrates how early settlers contributed to the pollution of San Pablo Bay and local waterways. *(California Standard: Grade 4 - set 4 History)*



7 — Water In Your Body (Grades 5-6): Water is critical for keeping the human body hydrated. Students learn to stay on track with hydration by monitoring fluid intake and measuring calorie content of different beverages in an effort to achieve optimum physical and mental performance. *(California Standard: Grade 5 - Life Science; Grade 6 - Math 6G)*

FIELD TRIPS A limited number of City sponsored bus field trips are available to Loma Vista Farm (K-6), and Lake Berryessa (grades 5-6). These trips will go quickly. Reserve a spot today!

PLANT TOURS Guided tours of the Fleming Hill drinking water treatment plant are available by special appointment (transportation not provided).





City of Vallejo
Water Education Teacher Evaluation

School/Agency Name: North Hills Christian School RECEIVED
Teacher Name: Till Bone OCT - 6 2014
Teacher Email: tbone@north-hills.org City of Vallejo Water Division
Name of Activity: A House of Seasons
Number of Students Participating: 24 Grade Level: 2 Presentation Date: 10/2/14

- 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? I plan to in Spring Yes No Maybe

6. How did you hear about our water education program and activities?
I received a brochure/flyer from the Water Department. It was mailed to our school

7. What aspects of the presentation did you find most useful?
How water usage changes with each season, and how we can conserve water.

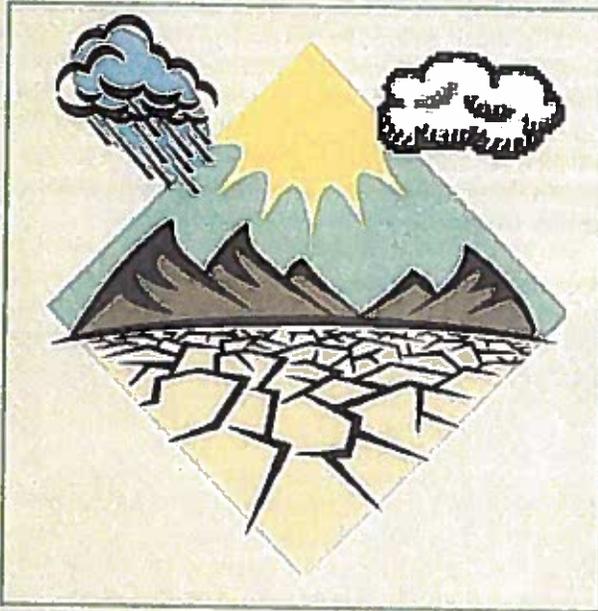
8. How can we improve on the presentation/activity?
I can't think of one way. It was great as she presented it.

9. What other water related activities/materials/supplies are needed in the classroom that will help educate students?
Maybe one to show soil erosion?

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.vallejiowater.org.

Please Return Survey to:
Vallejo Water Division
Attn: Roger Judy
202 Fleming Hill Rd
Vallejo Ca 94589

Spring is Coming and Winter 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.





The City of Vallejo presents:



Spring 2015 Water-Wise Landscaping Workshop Series

6:00-8:00 pm - 2 Wednesday Night Sessions

**Florence Douglas Senior Center
333 Amador St., Vallejo**

DRIP IRRIGATION

April 29th

Identify different types of irrigation systems and their components. Focus is on drip irrigation design, component identification and best installation practices. Learn proven strategies for using water wisely and get your irrigation questions answered by professionals in the irrigation business.

WATER-WISE PLANT SELECTION

May 6th

Knowledgeable plant specialists from Lowe's Home Improvement Center will be on hand to provide tips on the selection, placement, and planting instructions of drought tolerant plants for your yard.



Workshops are Absolutely Free.
Reserve your seat today!
Water-saving devices, literature, door prizes!
Visit us at www.vallejowater.org
To reserve your space call the
Vallejo Water Division (707) 648-5299

*With special thanks to, Lowe's Home Improvement Center,
and the Vallejo Public Works Water Conservation Program*



Spring 2015



Water-Wise Landscaping Workshop Series









2455 Paces Ferry Road • Atlanta, Georgia 30339-4024

September 7, 2015

Geoff and Annie,

We wanted to thank you for your efforts again this year with The Home Depot San Francisco Bay and Sacramento area stores participating in the Our Water Our World Store Partnership Program.

The program has worked closely with many of our suppliers, has helped communicate the importance of less toxic lawn and garden care products, and has educated our customers about the products we carry. In addition, your store training and mentoring program has helped our Associates become more familiar with these products and how to use them to manage local pests and diseases.

Demand for these products continues to grow due to drought and the program's efforts to increase consumer awareness. As a result, we have adjusted our market assortment to increase alternative products for our customers. We look forward to working with you in the coming year and seeing how The Home Depot and OWOW can continue to aid the State of California in this difficult time.

Sincerely,

A handwritten signature in black ink that reads "Ron Jarvis". The signature is written in a cursive, slightly slanted style.

Ron Jarvis
Merchandising Vice President Sustainability/SER
The Home Depot
2455 Paces Ferry Road C8
Atlanta, GA. 30339

CLIENT: **CITY OF VALLEJO** _____ CO-OP: _____ ORDER# _____

COMPUTER FILE NAME: _____

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

CART: _____ LOG AS: **OIL RECYCLING** _____

START Date: **10/22/14** _____ STOP Date: **4/25/15** _____ Voice Talent: _____

Music, SFX, Voices

Copy

DEREK:	1	HI, I'M DEREK CRUTCHFIELD, RECYCLING COORDINATOR
	2	FOR THE CITY OF VALLEJO WITH IMPORTANT
	3	INFORMATION ABOUT RECYCLING USED OIL. AFTER YOU
	4	CHANGE THE OIL IN YOUR CAR, RV, BOAT, OR
	5	MOTORCYCLE PLEASE DO THE RIGHT THING AND RECYCLE
	6	THE USED OIL. IT'S ILLEGAL TO DUMP OIL DOWN THE
	7	STORM DRAIN. EVERYTHING THAT GOES DOWN THE
	8	STORM DRAIN FLOWS TO A CREEK AND EVENTUALLY TO
	9	THE BAY. SO PROTECT OUR WATERWAYS AND WILDLIFE
	10	BY RECYCLING USED OIL. THE CITY OF VALLEJO OFFERS
	11	CURBSIDE PICK UP OF USED OIL AND OIL FILTERS. PLEASE
	12	CONTACT RECOLOGY VALLEJO FOR YOUR FREE JUG FOR
	13	YOUR OIL, PLUS A BAG FOR THE OIL FILTER. THE OTHER
	14	OPTION IS TO TAKE YOUR USED OIL TO A CERTIFIED
	15	COLLECTION CENTER.
ANNOUNCER:	16	THE USED OIL CERTIFIED COLLECTION CENTERS IN
	17	VALLEJO ARE AUTOZONE, SPEEDEE OIL CHANGE, JIFFY
	18	LUBE, OIL CHANGER, KRAGEN AUTO PARTS, PEP BOYS,
	19	QUALITY TUNE UP AND RECOLOGY.

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)

Attachment C.9 – Pesticides Toxicity Controls
City of Vallejo
FY 2014- 2015 Annual Report



IPM WEED CONTROL PROGRAM FOR COAST LANDSCAPE FOR THE YEAR 2015

This IPM program will address the pesticide and weed control issues from two different approaches. These approaches are outlined below.

1. Areas that require a yearly application of a pre-emergent herbicide and a regular program of spot spraying the few weeds that break through the pre-emergent herbicide.
2. Open space areas.

I. Category one areas.

These are primarily irrigated roadside landscapes. Most, or all of them are on drip systems and will be pre-emerged in the late fall or winter. Pre-emergent herbicides with good control in the broadleaf weed spectrum will be used in these areas. A standard program of spot spraying these areas on a regular basis will keep the areas clean of all weeds. The spot spray program frequency will be based on the type of irrigation (drip or overhead). This frequency will range between three to five weeks.

II. Category two areas.

Weeds in open spaces fire break areas where we are trying to establish a strong grass population will be controlled with the first application of a non-selective broadleaf weed killer in the early winter (December to February depending on the growth conditions). Additional broadleaf herbicides will be applied if required to establish a good grass population. A midsummer application with a non-selective herbicide will be done if required. The grasses will be mowed in the spring as per the fire season requirements. Tree basins and plant groupings within the category two areas will be treated as a category one area and pre-emerged and spot sprayed accordingly.

Coast Landscape has always appreciated the need for pesticide use to maintain projects in a relatively weed free condition while at the same time containing costs. However, this does not mean that we take an attitude of using chemicals without regard to the environment or public safety. We consider ourselves very fortunate to work with the City of Vallejo on developing an Integrated Pest Management Policy. We wish to focus on prevention of pest problems, rather than treatment, and in doing so minimize the negative impact on human health, the environment, and non-target organisms.



As a result of our experience in Vallejo, we are trying to eliminate our application of pre-emergent herbicide as much as possible. We also look forward to the use of wood chips as a method of weed control as an ongoing and regularly scheduled activity. We have reduced our use of Roundup Pro by changing our rate of application to a three gallon back pack from seven ounces to five ounces. It will take slightly longer for the weeds to die using this technique, but has reduced our overall usage of Roundup by 25% to 30%. Timing of this spot spraying is critical to assure we kill the weeds while they are young and tender which allows us to use a lower concentration and prevent any weeds from going to seed which would require further applications of chemicals.

Other IPM measures that we have taken to reduce the usage of pesticides in Vallejo and other areas that we maintain are as follows:

1. Klamath weed beetle, Rust and Thrips in Hypericum have been controlled by proper and sufficient usage of high nitrogen fertilizer after mowing. (Senda Nueva green belt.) We have experimented mowing and fertilizing at different times of the year and discovered that a mid summer mow is more effective in controlling the rust that comes on at the mid growing season.
2. The damage caused by Flathead Borers in Cotoneaster has been reduced by proper fall or winter fertilization and pruning out of infected branches when found
3. Aphids on various shrubs have been controlled by washing them down with high pressure water from our water truck. (College Oaks median for the County of Sacramento.)
4. Thrips on Heteromeles are better controlled with frequent pruning to prevent the populations from gaining a foothold.

Reducing the use of pesticides is only one facet of Best Management Practices used when implementing IPM. Others include promoting safety to the citizens of Vallejo as well as Coast Landscape employees, and delivering environmental stewardship to the affected areas.



QualityPro green

Presenting this certificate of excellence to

Clark Pest Control

in acknowledgment of your continuing efforts toward professional excellence and environmental awareness in the pest management industry by meeting the QualityPro Green requirements and achieving the mark of excellence in pest management.

Andrew Archibald

QualityPro Green





California Environmental Protection Agency
Department of Pesticide Regulation

IPM Innovator

Clark Pest Control

is hereby recognized as an "IPM Innovator" for its leadership
and creativity in advancing the use of reduced-risk programs for
urban pest management.


Mary-Ann Warmerdam, Director

18 March 2010
Date



Clark Pest Control
City of Vallejo - Undiluted Materials

Microcare	3.17 FO
MotherEarth	1 LB
Permacap	24.97 FO
Permethrin	3.34 FO
Suspend	15.74 FO
Termidor	9.24 FO
Arilon	3.45 FO
Demand	.70 FO
Confrac	68 OZ
Advion	35 GR
Gentrol	.30 FO

City of Vallejo DPR Summary Fiscal Year 2014-2015

Landscape/Right of Way/Golf Course Applications

Quantity Used

Product	Active Ingredients	LB	OZ	PT	QT	GA	Code
Pendulum	Pendimethalin	0	241	0	0	0	30
Round-up	Glyphosate	0	0	0	0	0	30
Round-up Pro	Glyphosate	0	3974	0	0	0	30
Ranger Pro	Glyphosate	0	784	0	278.5	25	30
Round-up Pro Max	Glyphosate	0	4981.42	0	0	0	30
Turflon	Triclopyr	0	563	0	0	0	30
Turfmark	Glyphosate	0	0	0	0	0	30
Turf Trax	Glyphosate	0	1847.5	0	0	0	30
Razor Pro	Glyphosate	0	0	0	0	0	30
Speed Zone	Glyphosate	0	17	0	0	0	30
Reward	Glyphosate	0	0	0	0	0	30
Fusilade II		0	3	0	0	0	30
Trinity	Triticonazole	0	0	0	0	0	30
Garlon 4	Triclopyr	0	376	0	0	0	30
Nufarm-Tahoe 4e	Triclopyr	0	0	0	15	0	30
Gallery 75 Df	Isoxaben	0	43	0	0	0	30
Surflan	Oryzalin/Dipropylsulfanilamide	0	3510	0	12	0	30
Sapphire	Penoxsulam	0	468	0	0	0	30
Magnify	Alkyl polyglycoside, Ammonium sulfate, Ammonium nitrate	0	20	0	0	0	30
Milestone	Aminopyralid Tri-isopropanolammonium	0	345	0	0	0	30
Heritage	Azoxystrobin	20.3	0	0	0	0	30
APSA - 80		0	0	0	0	0	30
No Foam	Alkyl phenol ethosylate, Isopropanol, Fatty Acids	0	0	0	1	0	30
Tri-Fol	Aliphatic polycarboxylate, calcium chloride	0	0	0	0	0	30
Kleen Up Pro	Glyphosate	0	0	0	0	0	30
Daconil Weather Stik	Chlorothalonil	0	0	0	0	11	30
Medallion	Fludioxonil	0	180	0	0	0	30
Quick Silver	Carfentrazone-ethyl	0	0	0	0	0	30
Banner Maxx II	Propiconazole	0	0	0	0	0	30
Instrata	chlorothalonil	0	0	0	0	0	30
Curalan	pyraclostrobin, boscalid	0	0	0	0	0	30
Lontrel	Penoxsulam	0	110	0	0	0	30
PB/Gordon Corporation - Embark		0	13.5	0	0	0	30
Trimec Broadleaf - Bentgrass		0	160	0	0	0	30
PCNB 12.5% Plus Fertilizer		1000	0	0	0	0	30
Procon Z Fungicide		0	960	0	0	0	30
Game Up Plant Growth Regulator		0	108	0	0	0	30
Activator 90		0	768	0	0	0	30
Cutrine-Plus Granular Algaecide		600	0	0	0	0	30
Honor Fungicide		4.8	0	0	0	0	30
Aquamaster	Glyphosate	0	20	0	3	0	30
Total		1625.1	19492.42	0	309.5	36	

Total Weight in LB 2843.376 **Total Volume in GA** 113.375

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 2843.376 **Total Volume in GA** 113.375

Includes pesticide applications by Public Works LMD contractors (D&H Landscaping, 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.

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

8/5/2014 2:13 PM

Submittal Status: Submitted to County

Document # WEB142086350		Operator Name NORTH BAY LANDSCAPE MGMT INC.		Address 444 PAYRAN ST, PETALUMA, CA 94952		Phone 707-762-3850	
License # 34793		Permit # N/A		County 48 Solano		Report Month/Year 7/2014	
						Total Applications 20	

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
2	524-475-ZA	ROUNDUP PRO HERBICIDE	10	740 OZ	30 LANDSCAPE MAIN	
1	62719-40-ZA	GARLON 4 HERBICIDE	10	198 OZ	30 LANDSCAPE MAIN	

COAST

8/1/2014 12:28:46PM Version: 6.4

APPLICATION SUMMARY BLOCK EXPENSE

For Month of July 2014

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
SOLANO (Owner)								
Region 2 3040 (Site)								
Region 2 3040, Region 2 3040, SOLANO (Block)								
Materials								
Roundup Pro Max	50.00	12.00 oz	0.240 oz	0.240 oz	12.00	82.99	0.24	1.00
TURFLON ESTER	50.00	3.00 oz	0.060 oz	0.060 oz	2.46	17.01	0.05	0.82
Total	50.00				14.46	100.00	0.29	
Region 6 3024 (Site)								
Region 6 3024, Region 6 3024, SOLANO (Block)								
Materials								
Roundup Pro Max	10.00	109.42 oz	1.820 oz	10.940 oz	109.42	84.17	10.94	1.00
TURF TRAX	10.00	28.00 oz	0.700 oz	2.800 oz	7.48	5.75	0.75	0.27
TURFLON ESTER	10.00	16.00 oz	0.800 oz	1.600 oz	13.10	10.08	1.31	0.82
Total	10.00				130.00	100.00	13.00	
Region 1 3001 (Site)								
Region 1 3001, Region 1 3001, SOLANO (Block)								
Materials								
Roundup Pro Max	15.00	50.00 oz	1.670 oz	3.330 oz	50.00	94.91	3.33	1.00
TURF TRAX	15.00	10.00 oz	0.330 oz	0.670 oz	2.68	5.09	0.18	0.27
Total	15.00				52.68	100.00	3.51	
Grand Total	75.00				197.14		2.63	



Home Product Lookup PUR/NOI Query RMP - Op-ID Pesticide Use Report Help

Active Permits:
Active Site:

You are logged in as: DANDH48
Change Password Change Q and A Logout

MSPUR - Non-Ag., Non-production Ag. Monthly Summary Pesticide Use Report

Report Status:
Submittal Status:

Time Stamp

Submit Report Save Draft Cancel

Operator License # OR Permit #

Report Month/Year 7/2014

Negative Use Report

Document #

Document # Auto Assigned		Operator Name D&H LANDSCAPING		Address PO BOX 57 PINOLE, CA 94564		Phone (510)223-6597	
License # 35074	Permit # N/A	County 48 Solano	Report Month/Year 7/ 2014	Total Applications 45			

Line #	Product EPA Number/Name	Total Product Used	No. Applications	Commodity Treated
				LANDSCAPE MAINT

Save Line Clear Line

Line #	Product EPA Number/Name	Total Product Used	No. Applications	Commodity Treated
3	1-3-10000	1.31	6	LANDSCAPE MAINT
2	1-3-10000	1.31	5	LANDSCAPE MAINT
1	1-3-10000	1.31	34	LANDSCAPE MAINT

Report Prepared By: [User Name]

Date: 8/7/2014

Submit Report Save Draft Cancel

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 July, 2014	TOTAL NUMBER OF APPLICATIONS 9

- 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/Nonleed).....includes fumigation of nonfood/nonleed 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	32 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	8	30	Landscape	3.2 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	.5Acre
Monsanto AQUA MASTER	524-343	3 <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
CMR 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	.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				

REPORT PREPARED BY Dalberto Moreno

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

DATE 8/5/2014

Print Form

P.1
JUL 14 2015 11:32AM HP LASERJET FAX

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

9/4/2014 9:27 AM

Submittal Status: Submitted to County

Document # WEB142101328				
Operator Name NORTH BAY LANDSCAPE MGMT INC.		Address 444 PAYRAN ST, PETALUMA, CA 94952		Phone 707-762-3850
License # 34793	Permit # N/A	County 48 Solano	Report Month/Year 8/2014	Total Applications 5

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	524-475-ZA	ROUNDUP PRO HERBICIDE	3	86 OZ	30 LANDSCAPE MAIN	
2	62719-40-ZA	GARLON 4 HERBICIDE	2	16 OZ	30 LANDSCAPE MAIN	

COAST

APPLICATION SUMMARY BLOCK EXPENSE

FOR MONTH OF AUGUST 2014

Block Completion Date: 08/01/2014 - 08/31/2014

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
SOLANO (Owner)								
Region 2 3040 (Site)								
Region 2 3040, Region 2 3040, SOLANO (Block)								
Materials								
Roundup Pro Max	50.00	61.00 oz	0.310 oz	1.220 oz	61.00	80.83	1.22	1.00
TURF TRAX	50.00	2.00 oz	0.020 oz	0.040 oz	0.54	0.72	0.01	0.27
TURFLON ESTER	50.00	17.00 oz	0.090 oz	0.340 oz	13.93	18.46	0.28	0.82
Total	50.00				75.47	100.00	1.51	
Region 6 3024 (Site)								
Region 6 3024, Region 6 3024, SOLANO (Block)								
Materials								
Roundup Pro Max	10.00	12.00 oz	1.200 oz	1.200 oz	12.00	73.39	1.20	1.00
TURF TRAX	10.00	4.00 oz	0.400 oz	0.400 oz	1.07	6.54	0.11	0.27
TURFLON ESTER	10.00	4.00 oz	0.400 oz	0.400 oz	3.28	20.06	0.33	0.82
Total	10.00				16.35	100.00	1.64	
Region 1 3001 (Site)								
Region 1 3001, Region 1 3001, SOLANO (Block)								
Materials								
Roundup Pro Max	15.00	30.00 oz	2.000 oz	2.000 oz	30.00	84.03	2.00	1.00
TURF TRAX	15.00	6.00 oz	0.400 oz	0.400 oz	1.60	4.48	0.11	0.27
TURFLON ESTER	15.00	5.00 oz	0.330 oz	0.330 oz	4.10	11.48	0.27	0.82
Total	15.00				35.70	100.00	2.38	
Grand Total	75.00				127.52		1.70	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

9/9/2014 11:09 AM

Submittal Status: Submitted to County

Document # WEB142104780				
Operator Name D&H LANDSCAPING		Address PO BOX 57, PINOLE, CA 94564		Phone 510-223-6597
License # 35074	Permit # N/A	County 48 Solano	Report Month/Year 8/2014	Total Applications 17

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	524-579-AA	ROUNDUP PROMAX HERBICIDE	16	394 OZ	30 LANDSCAPE MAIN	
2	62719-566-AA	TURFLON ESTER ULTRA	1	8 OZ	30 LANDSCAPE MAIN	

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 August, 2014	TOTAL NUMBER OF APPLICATIONS 9

- 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	24.5 <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				
MUFARM 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				

REPORT PREPARED BY *Salvador M...*

DATE 9/5/2014

Print Form

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

10/2/2014 4:10 PM

Submittal Status: Submitted to County

Document # WEB142115818						
Operator Name NORTH BAY LANDSCAPE MGMT INC.		Address 444 PAYRAN ST, PETALUMA, CA 94952			Phone 707-762-3850	
License # 34793	Permit # N/A	County 48 Solano	Report Month/Year 9/2014	Total Applications 2		

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
2	524-475-ZA	ROUNDUP PRO HERBICIDE	1	8 OZ	30 LANDSCAPE MAIN	
1	62719-40-ZA	GARLON 4 HERBICIDE	1	2 OZ	30 LANDSCAPE MAIN	

Vallejo

APPLICATION SUMMARY BLOCK EXPENSE
COAST

Block Completion Date: 09/01/2014 - 09/30/2014

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
SOLANO (Owner)								
Region 2 3040 (Site)								
Region 2 3040, Region 2 3040, SOLANO (Block)								
Materials								
Roundup Pro Max	50.00	99.00 oz	0.500 oz	1.980 oz	99.00	81.79	1.98	1.00
TURF TRAX	50.00	15.00 oz	0.300 oz	0.300 oz	4.01	3.31	0.08	0.27
TURFLON ESTER	50.00	22.00 oz	0.150 oz	0.440 oz	18.03	14.90	0.36	0.82
Total	50.00				121.04	100.00	2.42	
Region 6 3024 (Site)								
Region 6 3024, Region 6 3024, SOLANO (Block)								
Materials								
Roundup Pro Max	10.00	67.00 oz	1.340 oz	6.700 oz	67.00	92.22	6.70	1.00
TURF TRAX	10.00	15.00 oz	1.500 oz	1.500 oz	4.01	5.52	0.40	0.27
TURFLON ESTER	10.00	2.00 oz	0.100 oz	0.200 oz	1.64	2.26	0.16	0.82
Total	10.00				72.65	100.00	7.27	
Region 8 3073 (Site)								
Region 8 3073, Region 8 3073, SOLANO (Block)								
Materials								
Fusilade II	1.00	3.00 oz	3.000 oz	3.000 oz	4.50	4.98	4.50	1.50
Roundup Pro Max	1.00	80.00 oz	20.000 oz	80.000 oz	80.00	88.52	80.00	1.00
TURF TRAX	1.00	22.00 oz	5.500 oz	22.000 oz	5.88	6.51	5.88	0.27
Total	1.00				90.38	100.00	90.38	
Region I 3001 (Site)								
Region I 3001, Region I 3001, SOLANO (Block)								
Materials								
Roundup Pro Max	16.00	47.00 oz	23.500 oz	2.940 oz	47.00	92.14	2.94	1.00
TURF TRAX	16.00	15.00 oz	7.500 oz	0.940 oz	4.01	7.86	0.25	0.27
Total	16.00				51.01	100.00	3.19	
Grand Total	77.00				335.08		4.35	

STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT
 DPR-ENF-060 (REV. 4-12) PAGE 1 OF 2

DEPARTMENT OF PESTICIDE REGULATION
 ENFORCEMENT BRANCH I

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, 2014	TOTAL NUMBER OF APPLICATIONS 7

- 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	FPA/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	1.5 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 Nunez

DATE 10/6/2014

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

Print Form

September 2014

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status

10/7/2014 11:59 AM

Submittal Status: Submitted to DPR

Document # WEB142117750				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 9/2014	Total Applications 4

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	2	4 LB	30 LANDSCAPE MAIN	
2	100-1364-AA	DACONIL ACTION	2	6 GA	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

11/10/2014 9:35 AM

Submittal Status: Submitted to County

Document # WEB142134038						
Operator Name NORTH BAY LANDSCAPE MGMT INC.		Address 444 PAYRAN ST, PETALUMA, CA 94952			Phone 707-762-3850	
License # 34793	Permit # N/A	County 48 Solano	Report Month/Year 10/2014	Total Applications		

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
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APPLICATION SUMMARY BLOCK EXPENSE

COAST

Block Completion Date: 10/01/2014 - 10/31/2014

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
SOLANO								
	(Owner)							
Region 2 3040								
	(Site)							
Region 2 3040, Region 2 3040, SOLANO (Block)								
Materials								
Roundup Pro Max	50.00	24.00 oz	0.240 oz	0.480 oz	24.00	50.57	0.48	1.00
TURF TRAX	50.00	5.00 oz	0.100 oz	0.100 oz	1.34	2.82	0.03	0.27
TURFLON ESTER	50.00	27.00 oz	0.270 oz	0.540 oz	22.12	46.61	0.44	0.82
Total	50.00				47.46	100.00	0.95	
Region 3 3070								
	(Site)							
Region 3 3070, Region 3 3070, SOLANO (Block)								
Materials								
Roundup Pro Max	1.00	125.00 oz	41.670 oz	125.000 oz	125.00	96.89	125.00	1.00
TURF TRAX	1.00	15.00 oz	15.000 oz	15.000 oz	4.01	3.11	4.01	0.27
Total	1.00				129.01	100.00	129.01	
Region 5 3071								
	(Site)							
Region 5 3071, Region 5 3071, SOLANO (Block)								
Materials								
Roundup Pro Max	1.00	12.00 oz	12.000 oz	12.000 oz	12.00	21.03	12.00	1.00
TURFLON ESTER	1.00	55.00 oz	18.330 oz	55.000 oz	45.05	78.97	45.05	0.82
Total	1.00				57.05	100.00	57.05	
Region 6 3024								
	(Site)							
Region 6 3024, Region 6 3024, SOLANO (Block)								
Materials								
Roundup Pro Max	10.00	60.00 oz	3.000 oz	6.000 oz	60.00	91.81	6.00	1.00
TURF TRAX	10.00	20.00 oz	1.000 oz	2.000 oz	5.35	8.19	0.54	0.27
Total	10.00				65.35	100.00	6.54	
Region 8 3073								
	(Site)							
Region 8 3073, Region 8 3073, SOLANO (Block)								
Materials								
Roundup Pro Max	1.00	32.00 oz	16.000 oz	32.000 oz	32.00	64.74	32.00	1.00
TURF TRAX	1.00	10.00 oz	5.000 oz	10.000 oz	2.68	5.42	2.68	0.27
TURFLON ESTER	1.00	18.00 oz	9.000 oz	18.000 oz	14.75	29.84	14.75	0.82
Total	1.00				49.43	100.00	49.43	
Grand Total	63.00				348.30		5.53	

STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT

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

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

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, 2014	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	9	30	Landscape	2.7 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA		30	Landscape	
NUFARM RELEGATE	228-521	6 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	3	30	Landscape	5 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA		30	Landscape	
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA		30	Landscape	
		<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 *Debra L. [Signature]*
Distribution: CAC - Two copies; Report preparer - One copy

DATE 11/5/2014

Print Form

October 2014

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

Submittal Status: Submitted to County

7/21/2015 9:04 AM

Document # WEB152258269				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 10/2014	Total Applications 10

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
2	2217-529-ZA	TRIMEC BROADLEAF HERBICIDE - BENTGRASS FORMULA	4	160 OZ	30 LANDSCAPE MAIN	
1	524-517-ZB	RANGER PRO HERBICIDE	6	120 OZ	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

12/4/2014 11:17 AM

Submittal Status: Submitted to County

Document # WEB142146731		Operator Name NORTH BAY LANDSCAPE MGMT INC			Address 444 PAYRAN ST, PETALUMA, CA 94952		Phone 707-762-3850
License # 34793	Permit # N/A	County 48 Solano	Report Month/Year 11/2014		Total Applications 17		

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	62719-258-AA	TURFLON ESTER	2	140 OZ	30 LANDSCAPE MAIN	
2	70506-44-AA	SURFLAN AS SPECIALTY HERBICIDE	15	3490 OZ	30 LANDSCAPE MAIN	

CITY OF VALLEJO
APPLICATION SUMMARY BLOCK EXPENSE

COAST

Block Completion Date: 11/01/2014 - 11/30/2014

	Planted Area	Total Treated	Applied Treated	Applied Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
Total	0.00				0.00	100.00	0.00	
Grand Total							0.00	

NO SPRAYING IN CITY OF VALLEJO
 IN NOVEMBER 2014

STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT

DPR-ENF-080 (REV. 4-12) PAGE 1 OF 2

DEPARTMENT OF PESTICIDE REGULATION
 ENFORCEMENT BRANCH

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) 848-4800
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE November, 2014		TOTAL NUMBER OF APPLICATIONS 9

- 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	24.8 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	5	30	Landscape	1.5 Acre
Gordon's proform SPeedZone Southern	2217-835	2 <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
DowElanco Surflan A.S.	62719-113-829	6 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	3	30	Landscape	1.5 Acre
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA		30	Landscape	
		<input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA		30	Landscape	
		<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 *Subhakar Panu*

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

DATE 12/8/2014

Print Form

November 2014

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

Submittal Status: Submitted to County

7/21/2015 9:15 AM

Document # WEB152258276				
Operator Name VALLEJO GOLF CLUB	Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591			Phone
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 11/2014	Total Applications 4

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	10404-37-AA	PCNB 12.5% PLUS FERTILIZER	4	1000 LB	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

1/9/2015 9:04 AM

Submittal Status: Submitted to County

Document # WEB152161712		Operator Name NORTH BAY LANDSCAPE MGMT INC.			Address 444 PAYRAN ST, PETALUMA, CA 94952		Phone 707-762-3850
License # 34793	Permit # N/A		County 48 Solano	Report Month/Year 12/2014		Total Applications 1	

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	524-475-ZA	ROUNDUP PRO HERBICIDE	1	16 OZ	30 LANDSCAPE MAIN	

COAST

APPLICATION SUMMARY BLOCK EXPENSE

Block Completion Date: 12/01/2014 - 12/31/2014

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
SOLANO (Owner)								
Region 2 3040 (Site)								
Region 2 3040, Region 2 3040, SOLANO (Block)								
Materials								
GALLERY	50.00	2.00 oz	0.040 oz	0.040 oz	15.62	9.71	0.31	7.81
PENDULUM AquaCap	50.00	13.00 oz	0.260 oz	0.260 oz	0.81	0.50	0.02	0.06
Roundup Pro Max	50.00	135.00 oz	1.350 oz	2.700 oz	135.00	83.90	2.70	1.00
TURF TRAX	50.00	35.50 oz	0.360 oz	0.710 oz	9.48	5.89	0.19	0.27
Total	50.00				160.91	100.00	3.22	
Region 3 3070 (Site)								
Region 3 3070, Region 3 3070, SOLANO (Block)								
Materials								
GALLERY	1.00	19.00 oz	9.500 oz	19.000 oz	148.43	44.86	148.43	7.81
PENDULUM AquaCap	1.00	98.00 oz	49.000 oz	98.000 oz	6.08	1.84	6.08	0.06
Roundup Pro Max	1.00	163.00 oz	54.330 oz	163.000 oz	163.00	49.26	163.00	1.00
TURF TRAX	1.00	50.00 oz	16.670 oz	50.000 oz	13.36	4.04	13.36	0.27
Total	1.00				330.87	100.00	330.87	
Region 6 3024 (Site)								
Region 6 3024, Region 6 3024, SOLANO (Block)								
Materials								
GALLERY	10.00	11.00 oz	1.100 oz	1.100 oz	85.93	26.39	8.59	7.81
PENDULUM AquaCap	10.00	70.00 oz	7.000 oz	7.000 oz	4.34	1.33	0.43	0.06
Roundup Pro Max	10.00	218.00 oz	5.450 oz	21.800 oz	218.00	66.95	21.80	1.00
TURF TRAX	10.00	65.00 oz	1.630 oz	6.500 oz	17.37	5.33	1.74	0.27
Total	10.00				325.64	100.00	32.56	
Region 8 3073 (Site)								
Region 8 3073, Region 8 3073, SOLANO (Block)								
Materials								
Roundup Pro Max	1.00	106.00 oz	35.330 oz	106.000 oz	106.00	84.89	106.00	1.00
SURFLAN AS	1.00	20.00 oz	20.000 oz	20.000 oz	12.18	9.75	12.18	0.61
TURF TRAX	1.00	25.00 oz	8.330 oz	25.000 oz	6.69	5.36	6.69	0.27
Total	1.00				124.87	100.00	124.87	

STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT
DPR-ENF-060 (REV. 4-12) PAGE 1 OF 2

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

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, 2014	TOTAL NUMBER OF APPLICATIONS 5

- 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	184 <input type="checkbox"/> LB <input checked="" type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA	5	30	Landscape	.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 *D. Salas*

DATE 1/8/2015

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

Print Form

December 2014

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

7/21/2015 9:19 AM

Submittal Status: Submitted to County

Document # WEB152258287				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 12/2014	Total Applications 4

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	34704-879-AA	PROCON Z FUNGICIDE	4	370 OZ	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

2/5/2015 11:54 AM

Submittal Status: Submitted to County

Document # WEB152174578						
Operator Name NORTH BAY LANDSCAPE MGMT INC.		Address 444 PAYRAN ST, PETALUMA, CA 94952			Phone 707-762-3850	
License # 34793	Permit # N/A	County 48 Solano	Report Month/Year 1/2015	Total Applications		

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
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APPLICATION SUMMARY BLOCK EXPENSE

CITY OF VALLEJO

FEB 11 2015

Block Completion Date: 01/01/2015 - 01/31/2015

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Planted Area	Avg. Cost
SOLANO (Owner)								
Carriage Oaks #170 (Site)								
Carriage Oaks #170, Carriage Oaks #170, SOLANO (Block)								
Materials								
GALLERY	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	30.00 oz	30.000 oz	30.000 oz	30.00	100.00	30.00	1.00
TURF TRAX	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				30.00	100.00	30.00	
Cimarron Hills #171 (Site)								
Cimarron Hills #171, Cimarron Hills #171, SOLANO (Block)								
Materials								
GALLERY	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	215.00 oz	71.670 oz	215.000 oz	215.00	94.16	215.00	1.00
TURF TRAX	1.00	50.00 oz	16.670 oz	50.000 oz	13.34	5.84	13.34	0.27
Total	1.00				228.34	100.00	228.34	
Glen Cove 3 #185 (Site)								
Glen Cove 3 #185, Glen Cove 3 #185, SOLANO (Block)								
Materials								
GALLERY	1.00	11.00 oz	3.670 oz	11.000 oz	85.93	27.99	85.93	7.81
PENDULUM AquaCap	1.00	60.00 oz	20.000 oz	60.000 oz	3.72	1.21	3.72	0.06
Roundup Pro Max	1.00	200.00 oz	66.670 oz	200.000 oz	200.00	65.15	200.00	1.00
TURF TRAX	1.00	65.00 oz	21.670 oz	65.000 oz	17.35	5.65	17.35	0.27
Total	1.00				307.00	100.00	307.00	
Hiddenbrooke #138 (Site)								
Hiddenbrooke #138, Hiddenbrooke #138, SOLANO (Block)								
Materials								
GALLERY	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	190.00 oz	63.330 oz	190.000 oz	190.00	93.68	190.00	1.00
TURF TRAX	1.00	48.00 oz	16.000 oz	48.000 oz	12.81	6.32	12.81	0.27
Total	1.00				202.81	100.00	202.81	

APPLICATION SUMMARY BLOCK EXPENSE

Block Completion Date: 01/01/2015 - 01/31/2015

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
Town & Country #165 (Site)								
Town & Country #165, Town & Country #165, SOLANO (Block)								
Materials								
GALLERY	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	30.00 oz	30.000 oz	30.000 oz	30.00	93.34	30.00	1.00
TURF TRAX	1.00	8.00 oz	8.000 oz	8.000 oz	2.14	6.66	2.14	0.27
Total	1.00				32.14	100.00	32.14	
Grand Total	5.00				800.29		160.06	

JANUARY 2015

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

4/20/2015 11:50 AM

Submittal Status: Submitted to DPR

Document # WEB152210638				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # N/A	Permit # 4800008	County 48 Solano	Report Month/Year 1/2015	Total Applications 8

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
2	100-1448-AA	MEDALLION SC	4	90 OZ	30 LANDSCAPE MAIN	
1	34704-879-AA	PROCON Z FUNGICIDE	4	90 OZ	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

3/5/2015 9:38 AM

Submittal Status: Submitted to County

Document # WEB152188480		Operator Name NORTH BAY LANDSCAPE MGMT INC.			Address 444 PAYRAN ST, PETALUMA, CA 94952		Phone 707-762-3850
License # 34793	Permit # N/A		County 48 Solano		Report Month/Year 2/2015	Total Applications 9	

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	524-475-ZA	ROUNDUP PRO HERBICIDE	7	836 OZ	30 LANDSCAPE MAIN	
2	62719-40-ZA	GARLON 4 HERBICIDE	2	80 OZ	30 LANDSCAPE MAIN	

COAST

APPLICATION SUMMARY BLOCK EXPENSE

Block Completion Date: 02/01/2015 - 02/28/2015

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
SOLANO (Owner)								
Cimarron Hills #171 (Site)								
Cimarron Hills #171, Cimarron Hills #171, SOLANO (Block)								
Materials								
Milestone	1.00	24.00 oz	12.000 oz	24.000 oz	24.00	8.76	24.00	1.00
Roundup Pro Max	1.00	230.00 oz	115.000 oz	230.000 oz	230.00	83.94	230.00	1.00
TURF TRAX	1.00	75.00 oz	37.500 oz	75.000 oz	20.02	7.31	20.02	0.27
Total	1.00				274.02	100.00	274.02	
Glen Cove 1 & 2 #182 (Site)								
Glen Cove 1 & 2 #182, Glen Cove 1 & 2 #182, SOLANO (Block)								
Materials								
Milestone	1.00	53.00 oz	10.600 oz	53.000 oz	53.00	23.36	53.00	1.00
Roundup Pro Max	1.00	128.00 oz	25.600 oz	128.000 oz	128.00	56.41	128.00	1.00
TURF TRAX	1.00	172.00 oz	34.400 oz	172.000 oz	45.92	20.24	45.92	0.27
Total	1.00				226.92	100.00	226.92	
Hiddenbrooke #138 (Site)								
Hiddenbrooke #138, Hiddenbrooke #138, SOLANO (Block)								
Materials								
Milestone	1.00	64.00 oz	21.330 oz	64.000 oz	64.00	20.91	64.00	1.00
Roundup Pro Max	1.00	206.00 oz	34.330 oz	206.000 oz	206.00	67.29	206.00	1.00
TURF TRAX	1.00	120.00 oz	20.000 oz	120.000 oz	32.03	10.46	32.03	0.27
TURFLON ESTER	1.00	5.00 oz	1.670 oz	5.000 oz	4.09	1.34	4.09	0.82
Total	1.00				306.12	100.00	306.12	
Region 6 (Site)								
Region 6, Region 6, SOLANO (Block)								
Materials								
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	40.00 oz	20.000 oz	40.000 oz	40.00	93.72	40.00	1.00
TURF TRAX	1.00	10.00 oz	5.000 oz	10.000 oz	2.68	6.28	2.68	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				42.68	100.00	42.68	

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 CITY OF VALLEJO
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APPLICATION SUMMARY BLOCK EXPENSE

Block Completion Date: 02/01/2015 - 02/28/2015

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
Seaview #166 (Site)								
Seaview #166, Seaview #166, SOLANO (Block)								
Materials								
Milestone	1.00	16.00 oz	16.000 oz	16.000 oz	16.00	42.85	16.00	1.00
Roundup Pro Max	1.00	16.00 oz	16.000 oz	16.000 oz	16.00	42.85	16.00	1.00
TURF TRAX	1.00	20.00 oz	20.000 oz	20.000 oz	5.34	14.30	5.34	0.27
Total	1.00				37.34	100.00	37.34	
Grand Total	5.00				887.08		177.42	

STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT
 DPR-ENF-060 (REV. 4-12) PAGE 1 OF 2

DEPARTMENT OF PESTICIDE REGULATION
 ENFORCEMENT BRANCH

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 February, 2015	TOTAL NUMBER OF APPLICATIONS 7

- 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/Nonteed).....includes fumigation of nonfood/nonteed 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	28.1 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	6	30	Landscape	3.0 Acre
Gordon's proform SPeedZone Southern	2217-835	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	.2 Acre
DowElanco Surflan A.S.	62719-113-829	6 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	3	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 *Salvador...*

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

DATE 3/6/2015

Print Form

February 2015

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

4/20/2015 8:44 AM

Submittal Status: Submitted to DPR

Document # WEB152210590				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # N/A	Permit # 4800008	County 48 Solano	Report Month/Year 2/2015	Total Applications 8

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
2	100-1448-AA	MEDALLION SC	4	90 OZ	30 LANDSCAPE MAIN	
1	34704-879-AA	PROCON Z FUNGICIDE	4	90 OZ	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

4/6/2015 4:04 PM

Submittal Status: Submitted to County

Document # WEB152203806		Operator Name NORTH BAY LANDSCAPE MGMT INC.			Address 444 PAYRAN ST, PETALUMA, CA 94952		Phone 707-762-3850	
License # 34793		Permit # N/A		County 48 Solano		Report Month/Year 3/2015		Total Applications 16

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	524-475-2A	ROUNDUP PRO HERBICIDE	10	800 OZ	30 LANDSCAPE MAIN	
2	62719-40-AA	TURFLON ESTER HERBICIDE	6	205 OZ	30 LANDSCAPE MAIN	

APPLICATION SUMMARY BLOCK EXPENSE COAST

Block Completion Date: 03/01/2015 - 03/31/2015

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
SOLANO (Owner)								
Glen Cove 1 & 2 #182 (Site)								
Glen Cove 1 & 2 #182, Glen Cove 1 & 2 #182, SOLANO (Block)								
Materials								
Aquamaster	1.00	20.00 oz	2.860 oz	20.000 oz	0.16	0.06	0.16	0.01
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	88.00 oz	12.570 oz	88.000 oz	88.00	32.19	88.00	1.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	131.00 oz	18.710 oz	131.000 oz	131.00	47.92	131.00	1.00
TURF TRAX	1.00	203.00 oz	29.000 oz	203.000 oz	54.21	19.83	54.21	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				273.37	100.00	273.37	
Hiddenbrooke #138 (Site)								
Hiddenbrooke #138, Hiddenbrooke #138, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	36.00 oz	4.500 oz	36.000 oz	36.00	15.12	36.00	1.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	164.00 oz	20.500 oz	164.000 oz	164.00	68.89	164.00	1.00
TURF TRAX	1.00	118.00 oz	14.750 oz	118.000 oz	31.51	13.24	31.51	0.27
TURFLON ESTER	1.00	8.00 oz	1.000 oz	8.000 oz	6.55	2.75	6.55	0.82
Total	1.00				238.06	100.00	238.06	
Hunter Ranch 3 #183 (Site)								
Hunter Ranch 3 #183, Hunter Ranch 3 #183, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	15.00 oz	15.000 oz	15.000 oz	15.00	94.94	15.00	1.00
TURF TRAX	1.00	3.00 oz	3.000 oz	3.000 oz	0.80	5.06	0.80	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				15.80	100.00	15.80	

APPLICATION SUMMARY BLOCK EXPENSE

Block Completion Date: 03/01/2015 - 03/31/2015

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
HunterRanch 1&2 #181 (Site)								
HunterRanch 1&2 #181, HunterRanch 1&2 #181, SOLANO (Block)								
Materials								
Magnify	1.00	20.00 oz	20.000 oz	20.000 oz	20.00	8.80	20.00	1.00
Milestone	1.00	16.00 oz	16.000 oz	16.000 oz	16.00	7.04	16.00	1.00
Roundup Pro Max	1.00	170.00 oz	170.000 oz	170.000 oz	170.00	74.77	170.00	1.00
TURF TRAX	1.00	80.00 oz	80.000 oz	80.000 oz	21.36	9.39	21.36	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				227.36	100.00	227.36	
Marine World #186 (Site)								
Marine World #186, Marine World #186, SOLANO (Block)								
Materials								
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	20.00 oz	20.000 oz	20.000 oz	20.00	93.72	20.00	1.00
TURF TRAX	1.00	5.00 oz	5.000 oz	5.000 oz	1.34	6.28	1.34	0.27
JRFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				21.34	100.00	21.34	
Region 6 (Site)								
Region 6, Region 6, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	170.00 oz	56.670 oz	170.000 oz	170.00	94.79	170.00	1.00
TURF TRAX	1.00	35.00 oz	11.670 oz	35.000 oz	9.34	5.21	9.34	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				179.34	100.00	179.34	

APPLICATION SUMMARY BLOCK EXPENSE

Block Completion Date: 03/01/2015 - 03/31/2015

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
Somerset High 3 #176 (Site)								
Somerset High 3 #176, Somerset High 3 #176, SOLANO (Block)								
Materials								
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	48.00 oz	24.000 oz	48.000 oz	48.00	15.65	48.00	1.00
Roundup Pro Max	1.00	224.00 oz	112.000 oz	224.000 oz	224.00	73.03	224.00	1.00
TURF TRAX	1.00	130.00 oz	65.000 oz	130.000 oz	34.71	11.32	34.71	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				306.71	100.00	306.71	
South Vjo Bs Pk #162 (Site)								
South Vjo Bs Pk #162, South Vjo Bs Pk #162, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	8.00 oz	8.000 oz	8.000 oz	8.00	61.97	8.00	1.00
TURF TRAX	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
TURFLON ESTER	1.00	6.00 oz	6.000 oz	6.000 oz	4.91	38.03	4.91	0.82
Total	1.00				12.91	100.00	12.91	
Grand Total	8.00				1,274.89		159.36	

STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT
DPR-ENF-080 (REV. 4-12) PAGE 1 OF 2

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

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) 648-4800
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE March, 2015	TOTAL NUMBER OF APPLICATIONS 15

- 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 81 - 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	57.1 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	15	30	Landscape	4.1 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 [Signature]

DATE 4/8/2015

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

Print Form

MARCH - 2015

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

4/20/2015 8:52 AM

Submittal Status: Submitted to DPR

Document # WEB152210593				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # N/A	Permit # 4800008	County 48 Solano	Report Month/Year 3/2015	Total Applications 6

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	2	3.6 LB	30 LANDSCAPE MAIN	
2	34704-879-AA	PROCON Z FUNGICIDE	4	90 OZ	30 LANDSCAPE MAIN	

APPLICATION SUMMARY BLOCK EXPENSE COAST

Block Completion Date: 04/01/2015 - 04/30/2015

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
SOLANO (Owner)								
Cimarron Hills #171 (Site)								
Cimarron Hills #171, Cimarron Hills #171, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	350.00 oz	116.670 oz	350.000 oz	350.00	92.26	350.00	1.00
TURF TRAX	1.00	110.00 oz	36.670 oz	110.000 oz	29.37	7.74	29.37	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				379.37	100.00	379.37	
Glen Cove 3 #185 (Site)								
Glen Cove 3 #185, Glen Cove 3 #185, SOLANO (Block)								
Materials								
uamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	100.00 oz	50.000 oz	100.000 oz	100.00	94.22	100.00	1.00
TURF TRAX	1.00	23.00 oz	11.500 oz	23.000 oz	6.14	5.78	6.14	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				106.14	100.00	106.14	
Hiddenbrooke #138 (Site)								
Hiddenbrooke #138, Hiddenbrooke #138, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	127.00 oz	21.170 oz	127.000 oz	127.00	80.84	127.00	1.00
TURF TRAX	1.00	33.00 oz	5.500 oz	33.000 oz	8.82	5.61	8.82	0.27
TURFLON ESTER	1.00	26.00 oz	4.330 oz	26.000 oz	21.29	13.55	21.29	0.82
Total	1.00				157.11	100.00	157.11	

APPLICATION SUMMARY BLOCK EXPENSE

Block Completion Date: 04/01/2015 - 04/30/2015

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
Mare Island #113								
	(Site)							
Mare Island #113, Mare Island #113, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	20.00 oz	20.000 oz	20.000 oz	20.00	93.72	20.00	1.00
TURF TRAX	1.00	5.00 oz	5.000 oz	5.000 oz	1.34	6.28	1.34	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				21.34	100.00	21.34	
Sandpiper Point #163								
	(Site)							
Sandpiper Point #163, Sandpiper Point #163, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	190.00 oz	47.500 oz	190.000 oz	190.00	92.23	190.00	1.00
TURF TRAX	1.00	60.00 oz	15.000 oz	60.000 oz	16.01	7.77	16.01	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				206.01	100.00	206.01	
Grand Total	5.00				869.97		173.99	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

5/7/2015 10:33 AM

Submittal Status: Submitted to County

Document # WEB152217833		Operator Name NORTH BAY LANDSCAPE MGMT INC.			Address 444 PAYRAN ST, PETALUMA, CA 94952		Phone 707-762-3850
License # 34793	Permit # N/A	County 48 Solano	Report Month/Year 4/2015		Total Applications 6		

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	524-475-ZA	ROUNDUP PRO HERBICIDE	5	1070 OZ	30 LANDSCAPE MAIN	
2	62719-40-ZA	GARLON 4 HERBICIDE	1	80 OZ	30 LANDSCAPE MAIN	

STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT

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

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

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 April, 2015		TOTAL NUMBER OF APPLICATIONS 11

- 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	44 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	10	30	Landscape	5.0 Acre
Gordon's proform SPeedZone Southern	2217-835	3 <input type="checkbox"/> LB <input checked="" type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input type="checkbox"/> GA	1	30	Landscape	.3 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 5/5/2015

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

Print Form

April 2015

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

5/7/2015 9:18 AM

Submittal Status: Submitted to DPR

Document # WEB152217697				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # 37234	Permit # N/A	County 48 Solano	Report Month/Year 4/2015	Total Applications 16

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	2	5.5 LB	30 LANDSCAPE MAIN	
1	100-1364-AA	DACONIL ACTION	2	5 GA	30 LANDSCAPE MAIN	
3	62719-305-AA	LONTREL TURF AND ORNAMENTAL	2	10 OZ	30 LANDSCAPE MAIN	
4	34704-1005-AA	GAME UP PLANT GROWTH REGULATOR	2	24 OZ	30 LANDSCAPE MAIN	
5	62719-547-AA	SAPPHIRE	8	208 OZ	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

6/9/2015 4:25 PM

Submittal Status: Submitted to County

Document # WEB152235135						
Operator Name NORTH BAY LANDSCAPE MGMT INC.		Address 444 PAYRAN ST, PETALUMA, CA 94952			Phone 707-762-3850	
License # 34793	Permit # N/A	County 48 Solano	Report Month/Year 5/2015	Total Applications		

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
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Vallejo COAST

6/2/2015 11:16:57AM Version: 6.4

CITY OF VALLEJO

APPLICATION SUMMARY BLOCK EXPENSE

Block Completion Date: 05/01/2015 - 05/31/2015

PUBLIC WORKS DEPT

	Planted Area ac	Total Treated	Applied Per ac Treated	Applied Per ac Planted	Total Cost \$	% Cost	Cost / Planted Area	Avg. Cost
SOLANO (Owner)								
Cimarron Hills #171 (Site)								
Cimarron Hills #171, Cimarron Hills #171, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	80.00 oz	40.000 oz	80.000 oz	80.00	92.87	80.00	1.00
TURF TRAX	1.00	23.00 oz	11.500 oz	23.000 oz	6.14	7.13	6.14	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				86.14	100.00	86.14	
Glen Cove 3 #185 (Site)								
Glen Cove 3 #185, Glen Cove 3 #185, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	175.00 oz	58.330 oz	175.000 oz	175.00	94.52	175.00	1.00
TURF TRAX	1.00	38.00 oz	12.670 oz	38.000 oz	10.14	5.48	10.14	0.27
TURFLON ESTER	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Total	1.00				185.14	100.00	185.14	
Hiddenbrooke #138 (Site)								
Hiddenbrooke #138, Hiddenbrooke #138, SOLANO (Block)								
Materials								
Aquamaster	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Magnify	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Milestone	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
PENDULUM AquaCap	1.00	0.00 oz	0.000 oz	0.000 oz	0.00	0.00	0.00	0.00
Roundup Pro Max	1.00	188.00 oz	47.000 oz	188.000 oz	188.00	92.72	188.00	1.00
TURF TRAX	1.00	43.00 oz	10.750 oz	43.000 oz	11.48	5.66	11.48	0.27
TURFLON ESTER	1.00	4.00 oz	1.000 oz	4.000 oz	3.28	1.62	3.28	0.82
Total	1.00				202.76	100.00	202.76	

STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT
 DPR-ENF-060 (REV. 4-12) PAGE 1 OF 2

DEPARTMENT OF PESTICIDE REGULATION
 ENFORCEMENT BRANCH

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, 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	12 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input checked="" type="checkbox"/> GA	11	30	Landscape	4.5 Acre
PB/Gordon Corporation EMBARK	2217-759	13.5 <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
NUFARM RELEGATE	228-521	5 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input checked="" type="checkbox"/> QT <input type="checkbox"/> GA	3	30	Landscape	1.0 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				

REPORT PREPARED BY *Salvatore P...*

DATE 6/8/2015

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

Print Form

MAY-2015

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

6/10/2015 5:11 PM

Submittal Status: Submitted to DPR

Document # WEB152237409		Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone			
License # 37234		Permit # N/A		County 48 Solano		Report Month/Year 5/2015		Total Applications 35	

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
4	1051088-50001-AA	ACTIVATOR 90	6	768 OZ	30 LANDSCAPE MAIN	
6	34704-1005-AA	GAME UP PLANT GROWTH REGULATOR	6	36 OZ	30 LANDSCAPE MAIN	
1	62719-547-AA	SAPPHIRE	6	156 OZ	30 LANDSCAPE MAIN	
2	62719-305-AA	LONTREL TURF AND ORNAMENTAL	6	64 OZ	30 LANDSCAPE MAIN	
3	34704-879-AA	PROCON Z FUNGICIDE	2	320 OZ	30 LANDSCAPE MAIN	
7	524-517-ZB	RANGER PRO HERBICIDE	5	500 OZ	30 LANDSCAPE MAIN	
5	8959-12-AA	CUTRINE-PLUS GRANULAR ALGAECIDE	4	300 LB	30 LANDSCAPE MAIN	

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

7/7/2015 11:33 AM

Submittal Status: Submitted to County

Document # WEB152249126						
Operator Name NORTH BAY LANDSCAPE MGMT INC.		Address 444 PAYRAN ST, PETALUMA, CA 94952			Phone 707-762-3850	
License # 34793	Permit # N/A	County 48 Solano	Report Month/Year 6/2015	Total Applications 3		

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
1	524-475-ZA	ROUNDUP PRO HERBICIDE	3	250 OZ	30 LANDSCAPE MAIN	



City of Vallejo monthly pesticide report

Month Jun-15

PRODUCT

Date

Dimension/ ozs

Turflon EC

Roundup Pro

No Spraying done in June of 2015

STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT
DPR-ENF-080 (REV. 4-12) PAGE 1 OF 2

DEPARTMENT OF PESTICIDE REGULATION
ENFORCEMENT BRANCH

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 94580	PHONE NUMBER (707) 648-4600
OPERATOR ID/PERMIT NUMBER	LICENSE NUMBER 101869	COUNTY WHERE APPLIED Solano	COUNTY NUMBER 48	MONTH/YEAR OF USE June, 2015	TOTAL NUMBER OF APPLICATIONS 21

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	13 <input type="checkbox"/> LB <input type="checkbox"/> OZ <input type="checkbox"/> PT <input type="checkbox"/> QT <input checked="" type="checkbox"/> GA	21	30	Landscape	7.4 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 *Sabine [Signature]*

DATE 7/7/2015

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

Print Form

JUNE 2015

MSPUR Non-Ag, Non-Prod Ag Monthly Report

Report Status:

7/20/2015 11:51 AM

Submittal Status: Submitted to County

Document # WEB152257792				
Operator Name VALLEJO GOLF CLUB		Address 655 COLUMBUS PARKWAY, VALLEJO, CA 94591		Phone
License # N/A	Permit # 4800008	County 48 Solano	Report Month/Year 6/2015	Total Applications 28

Line	EPA / Calif. Reg. No. From Label	Product Name	No. of Appl.	Total Used / Units	Commodity Treated	Area/Units Treated
3	100-1093-AA	HERITAGE FUNGICIDE	4	7.2 LB	30 LANDSCAPE MAIN	
4	34704-1005-AA	GAME UP PLANT GROWTH REGULATOR	4	48 OZ	30 LANDSCAPE MAIN	
1	62719-547-AA	SAPPHIRE	4	104 OZ	30 LANDSCAPE MAIN	
2	7969-255-AA	HONOR FUNGICIDE	4	4.8 LB	30 LANDSCAPE MAIN	
5	62719-305-AA	LONTREL TURF AND ORNAMENTAL	4	36 OZ	30 LANDSCAPE MAIN	
6	8959-12-AA	CUTRINE-PLUS GRANULAR ALGAECIDE	8	300 LB	30 LANDSCAPE MAIN	

**Pesticide Handler Training Program
PESTICIDE SAFETY TRAINING RECORD**

Print EMPLOYEE'S Name: Jose Farnalito
 EMPLOYEE'S Signature: Jose Farnalito
 Print EMPLOYER'S Name: QURD
 Print TRAINER'S Name: Larry Kaiser
 Trainer Qualifications: QAL 101335

Annual Training	Specific Pesticides						
	Ranger Pro	Surfland	Relegate	Speed Zone	Aqua Master	Powr-up Custom	Tom Bank
Trainer Initials	LK	LK	LK	LK	LK	LK	LK
Employee Initials	JF	JF	JF	JF	JF	JF	JF

ASSIGNED JOB DUTIES

- Mixer/Loader
- Applicator
- Service/Repair
- Flagger
- Other _____

Subjects as Specified in Section 6724(b) of the California Code of Regulations							
Safe Use of Pesticides	READ THE LABEL: Signal word, caution statements, first aid, rate, dilution volume. Applicable laws and regulations. MSDS and PSIS leaflet.	✓	✓	✓	✓	✓	✓
	PROTECTIVE CLOTHING AND EQUIPMENT: Coveralls, gloves, goggles, boots, respirator, apron. Equipment cleaning and maintenance.	✓	✓	✓	✓	✓	✓
	USE OF ENGINEERING CONTROLS (i.e., closed system, enclosed cabs).	N/A					
	SAFETY PROCEDURES: To be followed while mixing, loading, applying pesticides. Procedures for handling non-routine tasks or emergency situations.	✓	✓	✓	✓	✓	✓
	DRIFT: Confine the spray to the crop. Watch out for people, animals, waterways, or any special hazard.	✓	✓	✓	✓	✓	✓
	TRIPLE RINSE PESTICIDE CONTAINERS AT TIME OF USE: Never take home pesticide containers used at work.	✓					
	STORE pesticides in a LOCKED and posted area or attended by an authorized person.	✓		DO NOT FILL IN			
	WEAR CLEAN WORK CLOTHES DAILY. Be aware of pesticide residues on clothing.	✓					
	WASH hands and arms with SOAP & WATER: Before eating, drinking, smoking, going to the bathroom. Emergency eye flushing techniques.	✓					
	WASH COMPLETELY at the end of the workday. Change into clean clothing.	✓		SHADED BOXES			
Health Information	EMERGENCY MEDICAL INFORMATION: Name, address, phone number of clinic, physician, or hospital emergency room & where information is located.	✓					
	HEAT RELATED ILLNESS: Prevention, recognition, and first aid treatment.	✓					
	LOCATION OF PESTICIDE SAFETY INFORMATION SERIES (PSIS): Material Safety Data Sheets (MSDS). Pesticide Use Records, safety posters, and Restricted Entry Interval Information.	✓					
	EMPLOYEE'S RIGHTS: Against discharge, discrimination. Right to receive information.	✓					
	NEED FOR IMMEDIATE DECONTAMINATION of skin and eyes when exposure occurs.	✓	✓	✓	✓	✓	✓
	SYMPTOMS OF POISONING: Pinpoint pupils, nausea, shortness of breath, dizziness, headaches, blurred vision. Ways poisoning or injury can occur.	✓		✓	✓	✓	✓
	ROUTES THROUGH WHICH PESTICIDES ENTER THE BODY.	✓		✓	✓	✓	✓
	UNDERSTANDING THE IMMEDIATE AND LONG TERM HAZARDS involved in handling pesticides. Known or suspected chronic and acute effects.	✓		✓	✓	✓	✓
MEDICAL SUPERVISION: Required when working with carbamate or organophosphate pesticides with signal word of DANGER or WARNING.	N/A						
	Date of Training	8/18/015	8/18/015	8/18/015			

This form available in Spanish

**Pesticide Handler Training Program
PESTICIDE SAFETY TRAINING RECORD**

Print EMPLOYEE'S Name: David Flowers
 EMPLOYEE'S Signature: David Flowers

Print EMPLOYER'S Name: BVAD
 Print TRAINER'S Name: Larry Kaiser
 Trainer Qualifications: QAL 101335

Annual Training	Specific Pesticides						
	RANER DRO	SURFLAN	AVLESTIN	MON DRAPS	APOR REKALIN	REPO PROHOS	F D B A K
Trainer Initials	LK	LK	LK	LK	LK	LK	LK
Employee Initials	DF	DF	DF	DF	DF	DF	DF

ASSIGNED JOB DUTIES

- Mixer/Loader
- Applicator
- Service/Repair
- Flagger
- Other _____

Subjects as Specified in Section 6724(b) of the California Code of Regulations								
Safe Use of Pesticides	READ THE LABEL: Signal word, caution statements, first aid, rate, dilution volume. Applicable laws and regulations. MSDS and PSIS leaflet.	✓	✓	✓	✓	✓	✓	✓
	PROTECTIVE CLOTHING AND EQUIPMENT: Coveralls, gloves, goggles, boots, respirator, apron. Equipment cleaning and maintenance.	✓	✓	✓	✓	✓	✓	✓
	USE OF ENGINEERING CONTROLS (i.e., closed system, enclosed cabs).	N/A						
	SAFETY PROCEDURES: To be followed while mixing, loading, applying pesticides. Procedures for handling non-routine tasks or emergency situations.	✓	✓	✓	✓	✓	✓	✓
	DRIFT: Confine the spray to the crop. Watch out for people, animals, waterways, or any special hazard.	✓	✓	✓	✓	✓	✓	✓
	TRIPLE RINSE PESTICIDE CONTAINERS AT TIME OF USE: Never take home pesticide containers used at work.	✓						
	STORE pesticides in a LOCKED and posted area or attended by an authorized person.	✓		DO NOT FILL IN				
	WEAR CLEAN WORK CLOTHES DAILY. Be aware of pesticide residues on clothing.	✓						
	WASH hands and arms with SOAP & WATER: Before eating, drinking, smoking, going to the bathroom. Emergency eye flushing techniques.	✓						
	WASH COMPLETELY at the end of the workday. Change into clean clothing.	✓		SHADED BOXES				
Health Information	EMERGENCY MEDICAL INFORMATION: Name, address, phone number of clinic, physician, or hospital emergency room & where information is located.	✓						
	HEAT RELATED ILLNESS: Prevention, recognition, and first aid treatment.	✓						
	LOCATION OF PESTICIDE SAFETY INFORMATION SERIES (PSIS): Material Safety Data Sheets (MSDS), Pesticide Use Records, safety posters, and Restricted Entry Interval Information.	✓						
	EMPLOYEE'S RIGHTS: Against discharge, discrimination. Right to receive information.	✓						
	NEED FOR IMMEDIATE DECONTAMINATION of skin and eyes when exposure occurs.	✓	✓	✓	✓	✓	✓	✓
	SYMPTOMS OF POISONING: Pinpoint pupils, nausea, shortness of breath, dizziness, headaches, blurred vision. Ways poisoning or injury can occur.	✓	✓	✓	✓	✓	✓	✓
	ROUTES THROUGH WHICH PESTICIDES ENTER THE BODY.	✓	✓	✓	✓	✓	✓	✓
	UNDERSTANDING THE IMMEDIATE AND LONG TERM HAZARDS involved in handling pesticides. Known or suspected chronic and acute effects.	✓	✓	✓	✓	✓	✓	✓
MEDICAL SUPERVISION: Required when working with carbamate or organophosphate pesticides with signal word of DANGER or WARNING.	N/A							
Date of Training	2/18/15	2/18/15	2/18/15	2/19/15	2/19/15	2/19/15	2/19/15	

This form available in Spanish

**Pesticide Handler Training Program
PESTICIDE SAFETY TRAINING RECORD**

Print EMPLOYEE'S Name: Pat. Smith
 EMPLOYEE'S Signature: *Pat. Smith*
 Print EMPLOYER'S Name: G.V.R.D.
 Print TRAINER'S Name: Larry Kaiser
 Trainer Qualifications: QAL 101335

Annual Training	Specific Pesticides						
	Roundup Pro	SURFOL	Deletegate	Speed Zone	Roundup	Roundup	Roundup
Trainer Initials	LK	LK	LK	LK	LK	LK	LK
Employee Initials	P.S	P.S	P.S	P.S	P.S	P.S	P.S

ASSIGNED JOB DUTIES

- Mixer/Loader
- Applicator
- Service/Repair
- Flagger
- Other _____

Subjects as Specified in Section 6724(b) of the California Code of Regulations								
Safe Use of Pesticides	READ THE LABEL: Signal word, caution statements, first aid, rate, dilution volume. Applicable laws and regulations. MSDS and PSIS leaflet.	P.S	P.S	P.S	P.S	P.S	P.S	P.S
	PROTECTIVE CLOTHING AND EQUIPMENT: Coveralls, gloves, goggles, boots, respirator, apron. Equipment cleaning and maintenance.	P.S	P.S	P.S	P.S	P.S	P.S	P.S
	USE OF ENGINEERING CONTROLS (i.e., closed system, enclosed cabs).	N/A						
	SAFETY PROCEDURES: To be followed while mixing, loading, applying pesticides. Procedures for handling non-routine tasks or emergency situations.	P.S	P.S	P.S	P.S	P.S	P.S	P.S
	DRIFT: Confine the spray to the crop. Watch out for people, animals, waterways, or any special hazard.	P.S	P.S	P.S	P.S	P.S	P.S	P.S
	TRIPLE RINSE PESTICIDE CONTAINERS AT TIME OF USE: Never take home pesticide containers used at work.	P.S						
	STORE pesticides in a LOCKED and posted area or attended by an authorized person.	P.S		DO NOT FILL IN				
	WEAR CLEAN WORK CLOTHES DAILY. Be aware of pesticide residues on clothing.	P.S						
	WASH hands and arms with SOAP & WATER: Before eating, drinking, smoking, going to the bathroom. Emergency eye flushing techniques.	P.S						
	WASH COMPLETELY at the end of the workday. Change into clean clothing.	P.S		SHADED BOXES				
Health Information	EMERGENCY MEDICAL INFORMATION: Name, address, phone number of clinic, physician, or hospital emergency room & where information is located.	P.S						
	HEAT RELATED ILLNESS: Prevention, recognition, and first aid treatment.	P.S						
	LOCATION OF PESTICIDE SAFETY INFORMATION SERIES (PSIS): Material Safety Data Sheets (MSDS). Pesticide Use Records, safety posters, and Restricted Entry Interval Information.	P.S						
	EMPLOYEE'S RIGHTS: Against discharge, discrimination. Right to receive information.	P.S						
	NEED FOR IMMEDIATE DECONTAMINATION of skin and eyes when exposure occurs.	P.S	P.S	P.S	P.S	P.S	P.S	P.S
	SYMPTOMS OF POISONING: Pinpoint pupils, nausea, shortness of breath, dizziness, headaches, blurred vision. Ways poisoning or injury can occur.	P.S	P.S	P.S	P.S	P.S	P.S	P.S
	ROUTES THROUGH WHICH PESTICIDES ENTER THE BODY.	P.S	P.S	P.S	P.S	P.S	P.S	P.S
UNDERSTANDING THE IMMEDIATE AND LONG TERM HAZARDS involved in handling pesticides. Known or suspected chronic and acute effects.	P.S	P.S	P.S	P.S	P.S	P.S	P.S	
MEDICAL SUPERVISION: Required when working with carbamate or organophosphate pesticides with signal word of DANGER or WARNING.	N/A							
Date of Training	2-18-15	2-18-15	2-18-15	2-18-15	2-18-15	2-18-15	2-18-15	

This form available in Spanish

**Pesticide Handler Training Program
PESTICIDE SAFETY TRAINING RECORD**

Print EMPLOYEE'S Name: Gilberto Maguiera
EMPLOYEE'S Signature: _____

Print EMPLOYER'S Name: GURD
Print TRAINER'S Name: Larry Kaiser
Trainer Qualifications: QAL 101335

Annual Training	Specific Pesticides						
		Ranger Pro	Surf land	Relegate	Speed Zone	Hydramaster	Rural-up-spray
Trainer Initials	LK	LK	LK	LK	LK	LK	LK
Employee Initials	GM	GM	GM	GM	GM	GM	

ASSIGNED JOB DUTIES

- Mixer/Loader
- Applicator
- Service/Repair
- Flagger
- Other _____

Subjects as Specified in Section 6724(b) of the California Code of Regulations							
Safe Use of Pesticides	READ THE LABEL: Signal word, caution statements, first aid, rate, dilution volume. Applicable laws and regulations. MSDS and PSIS leaflet.	/	/	/	/	/	/
	PROTECTIVE CLOTHING AND EQUIPMENT: Coveralls, gloves, goggles, boots, respirator, apron. Equipment cleaning and maintenance.	/	/	/	/	/	/
	USE OF ENGINEERING CONTROLS (i.e., closed system, enclosed cabs).	N/A					
	SAFETY PROCEDURES: To be followed while mixing, loading, applying pesticides. Procedures for handling non-routine tasks or emergency situations.	/	/	/	/	/	/
	DRIFT: Confine the spray to the crop. Watch out for people, animals, waterways, or any special hazard.	/	/	/	/	/	/
	TRIPLE RINSE PESTICIDE CONTAINERS AT TIME OF USE: Never take home pesticide containers used at work.	/					
	STORE pesticides in a LOCKED and posted area or attended by an authorized person.	/		DO NOT FILL IN			
	WEAR CLEAN WORK CLOTHES DAILY. Be aware of pesticide residues on clothing.	/					
	WASH hands and arms with SOAP & WATER: Before eating, drinking, smoking, going to the bathroom. Emergency eye flushing techniques.	/					
	WASH COMPLETELY at the end of the workday. Change into clean clothing.	/		SHADED BOXES			
Health Information	EMERGENCY MEDICAL INFORMATION: Name, address, phone number of clinic, physician, or hospital emergency room & where information is located.	/					
	HEAT RELATED ILLNESS: Prevention, recognition, and first aid treatment.	/					
	LOCATION OF PESTICIDE SAFETY INFORMATION SERIES (PSIS): Material Safety Data Sheets (MSDS). Pesticide Use Records, safety posters, and Restricted Entry Interval Information.	/					
	EMPLOYEE'S RIGHTS: Against discharge, discrimination. Right to receive information.	/					
	NEED FOR IMMEDIATE DECONTAMINATION of skin and eyes when exposure occurs.	/	/	/	/	/	/
	SYMPTOMS OF POISONING: Pinpoint pupils, nausea, shortness of breath, dizziness, headaches, blurred vision. Ways poisoning or injury can occur.	/	/	/	/	/	/
	ROUTES THROUGH WHICH PESTICIDES ENTER THE BODY.	/	/	/	/	/	/
	UNDERSTANDING THE IMMEDIATE AND LONG TERM HAZARDS involved in handling pesticides. Known or suspected chronic and acute effects.	/	/	/	/	/	/
MEDICAL SUPERVISION: Required when working with carbamate or organophosphate pesticides with signal word of DANGER or WARNING.	N/A						
	Date of Training	Feb 18 2015	Feb 18 2015	Feb 19 2015	Feb 18 2015	Feb 18 2015	Feb 18 2015

**Pesticide Handler Training Program
PESTICIDE SAFETY TRAINING RECORD**

Print EMPLOYEE'S Name: Armando Segura
EMPLOYEE'S Signature: Armando Segura

Print EMPLOYER'S Name: Greater Vallejo Recreation District
Print TRAINER'S Name: Larry Kaiser
Trainer Qualifications: QAL 101335

	Specific Pesticides						
	Annual Training	Ranger Piv	Surf lan	Relegate	Speedzone	Azina Mark Rough up custom	Embrak
Trainer Initials	LK	LK	LK	LK	LK	LK	LK
Employee Initials	A.S	A.S	A.S	A.S	A.S	A.S	A.S

ASSIGNED JOB DUTIES

- Mixer/Loader
- Applicator
- Service/Repair
- Flagger
- Other _____

Subjects as Specified in Section 6724(b) of the California Code of Regulations								
Safe Use of Pesticides	READ THE LABEL: Signal word, caution statements, first aid, rate, dilution volume. Applicable laws and regulations. MSDS and PSIS leaflet.	✓	✓	✓	✓	✓	✓	✓
	PROTECTIVE CLOTHING AND EQUIPMENT: Coveralls, gloves, goggles, boots, respirator, apron. Equipment cleaning and maintenance.	✓	✓	✓	✓	✓	✓	✓
	USE OF ENGINEERING CONTROLS (i.e., closed system, enclosed cabs).	N/A						
	SAFETY PROCEDURES: To be followed while mixing, loading, applying pesticides. Procedures for handling non-routine tasks or emergency situations.	✓	✓	✓	✓	✓	✓	✓
	DRIFT: Confine the spray to the crop. Watch out for people, animals, waterways, or any special hazard.	✓	✓	✓	✓	✓	✓	✓
	TRIPLE RINSE PESTICIDE CONTAINERS AT TIME OF USE: Never take home pesticide containers used at work.	✓						
	STORE pesticides in a LOCKED and posted area or attended by an authorized person.	✓		DO NOT FILL IN				
	WEAR CLEAN WORK CLOTHES DAILY. Be aware of pesticide residues on clothing.	✓						
	WASH hands and arms with SOAP & WATER: Before eating, drinking, smoking, going to the bathroom. Emergency eye flushing techniques.	✓						
	WASH COMPLETELY at the end of the workday. Change into clean clothing.	✓		SHADED BOXES				
Health Information	EMERGENCY MEDICAL INFORMATION: Name, address, phone number of clinic, physician, or hospital emergency room & where information is located.	✓						
	HEAT RELATED ILLNESS: Prevention, recognition, and first aid treatment.	✓						
	LOCATION OF PESTICIDE SAFETY INFORMATION SERIES (PSIS): Material Safety Data Sheets (MSDS). Pesticide Use Records, safety posters, and Restricted Entry Interval Information.	✓						
	EMPLOYEE'S RIGHTS: Against discharge, discrimination. Right to receive information.	✓						
	NEED FOR IMMEDIATE DECONTAMINATION of skin and eyes when exposure occurs.	✓	✓	✓	✓	✓	✓	✓
	SYMPTOMS OF POISONING: Pinpoint pupils, nausea, shortness of breath, dizziness, headaches, blurred vision. Ways poisoning or injury can occur.	✓	✓	✓	✓	✓	✓	✓
	ROUTES THROUGH WHICH PESTICIDES ENTER THE BODY.	✓	✓	✓	✓	✓	✓	✓
	UNDERSTANDING THE IMMEDIATE AND LONG TERM HAZARDS involved in handling pesticides. Known or suspected chronic and acute effects.	✓	✓	✓	✓	✓	✓	✓
MEDICAL SUPERVISION: Required when working with carbamate or organophosphate pesticides with signal word of DANGER or WARNING.	N/A							
	Date of Training	2-18-15	2-18-15	2-18-15	2-18-15	2-18-15	2-18-15	2-18-15

This form available in Spanish

**Pesticide Handler Training Program
PESTICIDE SAFETY TRAINING RECORD**

Print EMPLOYEE'S Name: Bruce Sweet
EMPLOYEE'S Signature: Bruce Sweet

Print EMPLOYER'S Name: Greater Vallejo Recreation District
Print TRAINER'S Name: Larry Kaiser
Trainer Qualifications: QAL 101335

ASSIGNED JOB DUTIES

- Mixer/Loader
- Applicator
- Service/Repair
- Flagger
- Other _____

	Specific Pesticides						
	Annual Training	Ranger Pro	Surf Land	Re-igate	Speed Zone	Aqua master Roundup	Embark
Trainer Initials	LK	LK	LK	LK	LK	LK	LK
Employee Initials	BS	BS	BS	BS	BS	BS	BS

Subjects as Specified in Section 6724(b) of the California Code of Regulations		Feb 18, 2015	Feb 18, 2015	Feb 18, 2015	Feb 18, 2015	Feb 18, 2015	Feb 18, 2015	Feb 18, 2015
Safe Use of Pesticides	READ THE LABEL: Signal word, caution statements, first aid, rate, dilution volume. Applicable laws and regulations. MSDS and PSIS leaflet.	✓	✓	✓	✓	✓	✓	✓
	PROTECTIVE CLOTHING AND EQUIPMENT: Coveralls, gloves, goggles, boots, respirator, apron. Equipment cleaning and maintenance.	✓	✓	✓	✓	✓	✓	✓
	USE OF ENGINEERING CONTROLS (i.e., closed system, enclosed cabs).	N/A						
	SAFETY PROCEDURES: To be followed while mixing, loading, applying pesticides. Procedures for handling non-routine tasks or emergency situations.	✓	✓	✓	✓	✓	✓	✓
	DRIFT: Confine the spray to the crop. Watch out for people, animals, waterways, or any special hazard.	✓	✓	✓	✓	✓	✓	✓
	TRIPLE RINSE PESTICIDE CONTAINERS AT TIME OF USE: Never take home pesticide containers used at work.	✓						
	STORE pesticides in a LOCKED and posted area or attended by an authorized person.	✓		DO NOT FILL IN				
	WEAR CLEAN WORK CLOTHES DAILY. Be aware of pesticide residues on clothing.	✓						
	WASH hands and arms with SOAP & WATER: Before eating, drinking, smoking, going to the bathroom. Emergency eye flushing techniques.	✓						
	WASH COMPLETELY at the end of the workday. Change into clean clothing.	✓		SHADED BOXES				
Health Information	EMERGENCY MEDICAL INFORMATION: Name, address, phone number of clinic, physician, or hospital emergency room & where information is located.	✓						
	HEAT RELATED ILLNESS: Prevention, recognition, and first aid treatment.	✓						
	LOCATION OF PESTICIDE SAFETY INFORMATION SERIES (PSIS): Material Safety Data Sheets (MSDS). Pesticide Use Records, safety posters, and Restricted Entry Interval Information.	✓						
	EMPLOYEE'S RIGHTS: Against discharge, discrimination. Right to receive information.	✓						
	NEED FOR IMMEDIATE DECONTAMINATION of skin and eyes when exposure occurs.	✓	✓	✓	✓	✓	✓	✓
	SYMPTOMS OF POISONING: Pinpoint pupils, nausea, shortness of breath, dizziness, headaches, blurred vision. Ways poisoning or injury can occur.	✓	✓	✓	✓	✓	✓	✓
	ROUTES THROUGH WHICH PESTICIDES ENTER THE BODY.	✓	✓	✓	✓	✓	✓	✓
	UNDERSTANDING THE IMMEDIATE AND LONG TERM HAZARDS involved in handling pesticides. Known or suspected chronic and acute effects.	✓	✓	✓	✓	✓	✓	✓
MEDICAL SUPERVISION: Required when working with carbamate or organophosphate pesticides with signal word of DANGER or WARNING.	N/A							
		Feb 18, 2015	Feb 18, 2015	Feb 18, 2015	Feb 18, 2015	Feb 18, 2015	Feb 18, 2015	Feb 18, 2015

This form available in Spanish

**Pesticide Handler Training Program
PESTICIDE SAFETY TRAINING RECORD**

Print EMPLOYEE'S Name: Joel Cantrell
 EMPLOYEE'S Signature: [Signature]

Print EMPLOYER'S Name: GURD
 Print TRAINER'S Name: Larry Kaiser
 Trainer Qualifications: QAL 101335

Annual Training	Specific Pesticides						
	Ranger Pro	Sulf land	Relogste	Special Rand	Roundup CL Stone	Emberk	
Trainer Initials	LK	LK	LK	LK	LK	LK	LK
Employee Initials	J	J	J	J	J	J	J

ASSIGNED JOB DUTIES

- Mixer/Loader
- Applicator
- Service/Repair
- Flagger
- Other _____

Subjects as Specified in Section 6724(b) of the California Code of Regulations								
Safe Use of Pesticides	READ THE LABEL: Signal word, caution statements, first aid, rate, dilution volume. Applicable laws and regulations. MSDS and PSIS leaflet.	X	X	X	X	X	X	X
	PROTECTIVE CLOTHING AND EQUIPMENT: Coveralls, gloves, goggles, boots, respirator, apron. Equipment cleaning and maintenance.	X	X	X	X	X	X	X
	USE OF ENGINEERING CONTROLS (i.e., closed system, enclosed cabs).	N/A						
	SAFETY PROCEDURES: To be followed while mixing, loading, applying pesticides. Procedures for handling non-routine tasks or emergency situations.	X	X	X	X	X	X	X
	DRIFT: Confine the spray to the crop. Watch out for people, animals, waterways, or any special hazard.	X	X	X	X	X	X	X
	TRIPLE RINSE PESTICIDE CONTAINERS AT TIME OF USE: Never take home pesticide containers used at work.	X						
	STORE pesticides in a LOCKED and posted area or attended by an authorized person.	X						
	WEAR CLEAN WORK CLOTHES DAILY. Be aware of pesticide residues on clothing.	X						
	WASH hands and arms with SOAP & WATER: Before eating, drinking, smoking, going to the bathroom. Emergency eye flushing techniques.	X						
	WASH COMPLETELY at the end of the workday. Change into clean clothing.	X						
Health Information	EMERGENCY MEDICAL INFORMATION: Name, address, phone number of clinic, physician, or hospital emergency room & where information is located.	X						
	HEAT RELATED ILLNESS: Prevention, recognition, and first aid treatment.	X						
	LOCATION OF PESTICIDE SAFETY INFORMATION SERIES (PSIS): Material Safety Data Sheets (MSDS). Pesticide Use Records, safety posters, and Restricted Entry Interval Information.	X						
	EMPLOYEE'S RIGHTS: Against discharge, discrimination. Right to receive information.	X						
	NEED FOR IMMEDIATE DECONTAMINATION of skin and eyes when exposure occurs.	X	X	X	X	X	X	X
	SYMPTOMS OF POISONING: Pinpoint pupils, nausea, shortness of breath, dizziness, headaches, blurred vision. Ways poisoning or injury can occur.	X	X	X	X	X	X	X
	ROUTES THROUGH WHICH PESTICIDES ENTER THE BODY.	X	X	X	X	X	X	X
	UNDERSTANDING THE IMMEDIATE AND LONG TERM HAZARDS involved in handling pesticides. Known or suspected chronic and acute effects.	X	X	X	X	X	X	X
MEDICAL SUPERVISION: Required when working with carbamate or organophosphate pesticides with signal word of DANGER or WARNING.	N/A							
Date of Training	2-18-15							

This form available in Spanish

PESTICIDE SAFETY TRAINING RECORD

EMPLOYEE'S SIGNATURE [Signature]
 Print Employee's Name JASON MORGAN
 EMPLOYER'S SIGNATURE [Signature]
 Print Employer's Name Greater Vallejo Recreation District
 TRAINER'S SIGNATURE [Signature]
 Print Trainer's Name ERIC VLAK

ASSIGNED JOB DUTIES:

Mixer/Loader Service/Repair Flagger
 Applicator Other: _____

All Pesticides	Specific Pesticides			
	Trainer's Initials			
	Employee's Initials			
	Date (with year)			

TRAINING REQUIREMENTS:

USING PESTICIDES SAFELY	WEAR CLEAN WORK CLOTHES DAILY: Provided by employer for Category I and II pesticides. (PSIS A-7).	[Signature]	TOPICS COVERED FOR ALL PESTICIDES				
	SAFE HANDLING PROCEDURES: How to open and lift containers, pour, and operate mixing and application equipment.	[Signature]					
	TRIPLE RINSING: How and when to triple rinse containers. Proper disposal of containers. (PSIS A-2).	[Signature]					
	DRIFT: How to confine spray to target area; how to avoid contamination of people, animals, waterways, and sensitive areas.	[Signature]					
	STORAGE: How and where to store containers; procedures to follow when containers cannot be locked up (PSIS A-2).	[Signature]					
	PERSONAL HYGIENE: Importance of washing hands thoroughly before eating, smoking, drinking, using the bathroom; need to shower thoroughly when finished working for the day.	[Signature]					
	LABEL: Signal words, precautionary statements, first aid instructions, application rate, mixing and application instructions. (Specific label and PSIS A-1).	[Signature]					
	PERSONAL PROTECTIVE EQUIPMENT: The proper use and care of coveralls, gloves, goggles, boots, apron, and other equipment provided by employer. (Specific label and PSIS A-1).	[Signature]					
	RESPIRATORY EQUIPMENT: Fitting, use, and maintenance. (Specific label, PSIS A-5, and respirator manufacturer recommendation).	[Signature]					
ENGINEERING CONTROLS: When and how to use enclosed cabs, closed mixing systems, and other equipment. (Specific label, PSIS A-3 and PSIS A-1).	[Signature]						
EMERGENCIES AND HEALTH	FIRST AID AND DECONTAMINATION PROCEDURES: First aid for skin, eye, inhalation, and ingestion exposure (PSIS A-4 and label instructions).	[Signature]	TOPICS COVERED FOR ALL PESTICIDES				
	EMERGENCY PROCEDURES: The procedures for handling non-routine tasks or emergency situations such as spill, leak, or fire. (MSDS).	[Signature]					
	EMERGENCY MEDICAL INFORMATION: Posting of name, address, and telephone number of the clinic, physician, or hospital emergency room; company policy for reporting injury or illness and obtaining medical treatment. (PSIS A-4 and A-8).	[Signature]					
	IMMEDIATE SYMPTOMS AND LONG-TERM HEALTH EFFECTS: Routes of exposure, immediate health hazards and symptoms of exposure, and long-term health effects. (Label and MSDS).	[Signature]					
	MEDICAL SUPERVISION: Pesticides that require medical supervision; when medical supervision is required and general provisions of medical supervision. (PSIS A-11).	[Signature]					
HEAT STRESS: Recognition, treatment, and prevention.	[Signature]						
INFORMATION	LAWS AND REGULATIONS: Applicable laws and regulations and the importance of compliance by employer and worker.	[Signature]	TOPICS COVERED FOR ALL PESTICIDES				
	EMPLOYEE RIGHTS: Right to receive information regarding pesticides to which they may be exposed; protection against discharge or other discrimination due to exercising these rights. (PSIS A-8).	[Signature]					
	LOCATION OF DOCUMENTS: Location of and access to Hazard Communication Program (PSIS A-8), labels, PSIS's, Pesticide Use Records, Medical Records, and other documents.	[Signature]					

(Attach additional forms as needed)

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 Vinar-QAL 10890

Attachment C.15.iii.(1) & C.15.b.iii (2)
Planned and Unplanned
Discharges of Potable Water
City of Vallejo
FY 2014- 2015 Annual Report

**CITY OF VALLEJO
PUBLIC WORKS MAINTENANCE DIVISION
UTILITY BRANCH
PLANNED DISCHARGES OF THE POTABLE WATER SYSTEM
NPDES PERMIT FY 2010-2011 ANNUAL REPORT**

SITE/ LOCATION	DISCHARGE TYPE	RECEIVING WATERBODY (IES)	DATE OF DISCHARGE	DURATION OF DISCHARGE (MILITARY TIME)	ESTIMATED VOLUME (GALLONS) ESTIMATED FLOW RATE (GALLONS/DAY) CHLORINE RESIDUAL (mg/L)	ESTIMATED FLOW RATE (GALLONS / DAY)	CHLORINE RESIDUAL (mg/L)	Ph (STANDARD UNITS)	DISCHARGE TURBIDITY1 (NTU)	IMPLEMENTED BMPs & CORRECTIVE ACTIONS
BEACH / CYPRESS	HYD	MI STRAIGHT	1/26/2015	0825-0830	8	N/A	0.0MGL	6.5	1.77 NTU	AWWABMP
PHILLIP / CYPRESS	HYD	MI STRAIGHT	1/26/2015	0915-0920	1	N/A	0.0MGL	6.5	2.43 NTU	AWWABMP
RYDER/BENICIA/CHASE	HYD	MI STRAIGHT	1/26/2015	1020-1030	15	N/A	0.0MGL	6.5	1.31 NTU	AWWABMP
LEMON / THOMAS	HYD	MI STRAIGHT	1/28/2015	1000-1010	8	N/A	0.0MGL	6.5	1.07 NTU	AWWABMP
BENICIA / EVANS	HYD	MI STRAIGHT	1/28/2015	1115-1125	8	N/A	0.0MGL	6.5	2.03 NTU	AWWABMP
1202 BEACH ST	HYD	MI STRAIGHT	1/28/2015	1405-1410	8	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP
CYPRESS/ BENICIA	HYD	MI STRAIGHT	1/28/2015	1500-1510	8	N/A	0.0MGL	6.5	2.16 NTU	AWWABMP
BEACH / BENICIA	HYD	MI STRAIGHT	1/29/2015	1035-1050	22	N/A	0.0MGL	6.5	1.67 ntu	AWWABMP
CENTRAL / FARRELL	HYD	MI STRAIGHT	1/29/2015	1125-1135	8	N/A	0.0MGL	6.5	0.55 NTU	AWWABMP
9 TH / GORDEN	HYD	MI STRAIGHT	1/29/2015	1350-1404	15	N/A	0.0MGL	6.5	1.33 NTU	AWWABMP
9 TH / RYDER	HYD	MI STRAIGHT	1/29/2015	1430-1440	15	N/A	0.0MGL	6.5	1.71 NTU	AWWABMP
REAM / MULLER	HYD	MI STRAIGHT	1/30/2015	1405-1415	8	N/A	0.0MGL	6.5	1.47NTU	AWWABMP
9 TH / FARELL	HYD	MI STRAIGHT	1/30/2015	1500/1515	15	N/A	0.0MGL	6.5	1.15 NTU	AWWABMP
FARRELL / CENTRAL	HYD	MI STRAIGHT	2/2/2015	0850-0900	8	N/A	0.0MGL	6.5	1.95 NTU	AWWABMP
BEACH / CENTRAL	HYD	MI STRAIGHT	2/2/2015	0940-0950	8	N/A	0.0MGL	6.5	1.54 NTU	AWWABMP
LEXINGTON / GARTHE	HYD	MI STRAIGHT	2/2/2015	1045-1055	8	N/A	0.0MGL	6.5	1.15 NTU	AWWABMP
BENICIA / CENTRAL	HYD	MI STRAIGHT	2/2/2015	1345-1355	15	N/A	0.0MGL	6.5	1.79 NTU	AWWABMP
WALLACE / SHORT	HYD	MI STRAIGHT	2/2/2015	1445-1455	15	N/A	0.0MGL	6.5	0.33 NTU	AWWABMP
WALLACE / BEACH	HYD	MI STRAIGHT	2/3/2015	0925-0935	8	N/A	0.0MGL	6.5	1.71 NTU	AWWABMP
WALLACE / FARRELL	HYD	MI STRAIGHT	2/3/2015	1010-1020	8	N/A	0.0MGL	6.5	1.31 NTU	AWWABMP
GLEASON / CAMPBELL	HYD	MI STRAIGHT	2/3/2015	1120-1130	8	N/A	0.0MGL	6.5	.97 NTU	AWWABMP

**CITY OF VALLEJO
PUBLIC WORKS MAINTENANCE DIVISION
UTILITY BRANCH
PLANNED DISCHARGES OF THE POTABLE WATER SYSTEM
NPDES PERMIT FY 2010-2011 ANNUAL REPORT**

SITE/ LOCATION	DISCHARGE TYPE	RECEIVING WATERBODY (IES)	DATE OF DISCHARGE	DURATION OF DISCHARGE (MILITARY TIME)	ESTIMATED VOLUME (GALLONS) ESTIMATED FLOW RATE (GALLONS/DAY) CHLORINE RESIDUAL (mg/L)	ESTIMATED FLOW RATE (GALLONS / DAY)	CHLORINE RESIDUAL (mg/L)	Ph (STANDARD UNITS)	DISCHARGE TURBIDITY1 (NTU)	IMPLEMENTED BMPs & CORRECTIVE ACTIONS
RONEY / CAMPBELL	HYD	MI STRAIGHT	2/3/2015	1345-1355	8	N/A	0.0MGL	6.5	.57 NTU	AWWABMP
DYER / DRYDEN	HYD	MI STRAIGHT	2/3/2015	1500-1520	15	N/A	0.0MGL	6.5	1.37 NTU	AWWABMP
CHASE/ RICE	HYD	MI STRAIGHT	2/4/2015	1026-1040	22	N/A	0.0MGL	6.5	1.21 NTU	AWWABMP
ROLLINGWOOD /DRYDEN	HYD	MI STRAIGHT	2/4/2015	1100-1115	15	N/A	0.0MGL	6.5	1.37 NTU	AWWABMP
RYDER / CENTRAL	HYD	MI STRAIGHT	2/5/2015	0920-0930	8	N/A	0.0MGL	6.5	1.63 NTU	AWWABMP
241 DRYDEN	HYD	MI STRAIGHT	2/5/2015	1045-1055	8	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
ROLLINGWOOD / KEATS	HYD	MI STRAIGHT	2/6/2015	1010-1030	22	N/A	0.0MGL	6.5	1.07 NTU	AWWABMP
1530 COLERIDGE	HYD	MI STRAIGHT	2/6/2015	1100-1115	22	N/A	0.0MGL	6.5	1.32 NTU	AWWABMP
ROLLINGWOOD / COLERIDGE	HYD	MI STRAIGHT	2/6/2015	1400-1420	22	N/A	0.0MGL	6.5	.97 NTU	AWWABMP
ROLLINGWOOD / DOYLE	HYD	MI STRAIGHT	2/6/2015	1500-1520	22	N/A	0.0MGL	6.5	1.42 NTU	AWWABMP
ROLLINGWOOD / BAYWOOD	HYD	MI STRAIGHT	2/9/2015	1348-1410	41	N/A	0.0MGL	6.5	0.94 NTU	AWWABMP
207 DOYLE / BARRY CT	HYD	MI STRAIGHT	2/9/2015	1450-1515	22	N/A	0.0MGL	6.5	2.7 NTU	AWWABMP
241 DRYDEN	HYD	MI STRAIGHT	2/9/2015	1530-1540	20	N/A	0.0MGL	6.5	0.92 NTU	
DOYLE / ROLLINGWOOD	HYD	MI STRAIGHT	2/10/2015	1425-1450	44	N/A	0.0MGL	6.5	0.99 NTU	AWWABMP
HAGGERTY / ROLLINGWOOD	HYD	MI STRAIGHT	2/10/2015	1505-1523	22	N/A	0.0MGL	6.5	2.14 NTU	AWWABMP
GORDON VALLEY	B.O	GORDON CREEK	2/11/2015	1000-1500	411	N/A	0.0MGL	6.5	0.63 NTU	AWWABMP
GORDON VALLEY	B.O	GORDON CREEK	2/12/2015	0840-1500	493	N/A	0.0MGL	6.5	0.63 NTU	AWWABMP
HERON CT	B.O	MI STRAIGHT	2/17/2015	0950-0940	75	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
BRANT CT	B.O	MI STRAIGHT	2/17/2015	1020-1050	52	N/A	0.0MGL	6.5	1.67 NTU	AWWABMP
WYNNE UNIT	B.O	MI STRAIGHT	2/18/2015	1100-1125	60	N/A	0.0MGL	6.5	0.91 NTU	AWWABMP

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NORDEN CT	B.O	MI STRAIGHT	2/17/2015	1255-1320	60	N/A	0.0MGL	6.5	0.87 NTU	AWWABMP
LILAC CT	B.O	MI STRAIGHT	2/17/2015	1400-1425	60	N/A	0.0MGL	6.5	1.45 NTU	AWWABMP
DOREEN CT	B.O	MI STRAIGHT	2/17/2015	1520-1525	60	N/A	0.0MGL	6.5	.85 NTU	AWWABMP
154 RICHARDSON	HYD	MI STRAIGHT	2/18/2015	0830-0850	22	N/A	0.0MGL	6.5	1.08 NTU	AWWABMP
154 RICHARDSON	HYD	MI STRAIGHT	2/18/2015	0920-0945	30	N/A	0.0MGL	6.5	0.27 NTU	AWWABMP
154 RICHARDSON	HYD	MI STRAIGHT	2/18/2015	1015-1035	22	N/A	0.0MGL	6.5	1.34 NTU	AWWABMP
532 LOCKWOOD	HYD	MI STRAIGHT	2/18/2015	1500-1525	22	N/A	0.0MGL	6.5	0.84 NTU	AWWABMP
LOBELIA DR	B.O	MI STRAIGHT	2/19/2015	0830-0930	52	N/A	0.0MGL	6.5	1.62 NTU	AWWABMP
ASTER ST	B.O	MI STRAIGHT	2/19/2015	0945-1015	52	N/A	0.0MGL	6.5	0.16 NTU	AWWABMP
MARIGOLD DR	BO	MI STRAIGHT	2/19/2015	1030-1200	45	N/A	0.0MGL	6.5	1.42 NTU	AWWABMP
RHEA CT	BO	MI STRAIGHT	2/19/2016	1300-1400	45	N/A	0.0MGL	6.5	0.89 NTU	AWWABMP
ROSE CT	BO	MI STRAIGHT	2/19/2015	1430-1600	60	N/A	0.0MGL	6.5	1.65 NTU	AWWABMP
EASTER CT	BO	MI STRAIGHT	2/20/2015	0900-0930	60	N/A	0.0MGL	6.5	0.18 NTU	AWWABMP
DONNA CT	BO	MI STRAIGHT	2/20/2015	0945-1015	67	N/A	0.0MGL	6.5	0.71 NTU	AWWABMP
ELENA CT	BO	MI STRAIGHT	2/20/2015	1345-1420	45	N/A	0.0MGL	6.5	0.94 NTU	AWWABMP
MARI CT	BO	MI STRAIGHT	2/20/2015	1440-1515	75	N/A	0.0MGL	6.6	0.62 NTU	AWWABMP
SOUTH KELLY RD	BO	CREEK	2/23/2015	0815-1515	1197	N/A	0.0MGL	6.5	1.37 NTU	AWWABMP
SOUTH KELLY RD	BO	CREEK	2/24/2015	0815-1515	1316	N/A	0.0MGL	6.5	2.04 NTU	AWWABMP
BAYWOOD/LOCKWOOD	HYD	MI STRAIGHT	3/11/2015	1003-1200	67	N/A	0.0MGL	6.5	1.14 NTU	AWWABMP
532 LOCKWOOD	HYD	MI STRAIGHT	3/11/2015	1300-1330	7.43	N/A	0.0MGL	6.5	2.40 NTU	AWWABMP
TOLEDO/CADIZ	HYD	MI STRAIGHT	3/11/2015	1400-1430	7.43	N/A	0.0MGL	6.5	1.86 NTU	AWWABMP
235 TOLEDO CT	HYD	MI STRAIGHT	3/12/2015	0844-0853	14	N/A	0.0MGL	6.5	2.03 NTU	AWWABMP

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TOLEDO / LOCKWOOD	HYD	MI STRAIGHT	3/12/2015	0943-0950	7	N/A	0.0MGL	6.5	1.09 NTU	AWWABMP
125 CADIZ	HYD	MI STRAIGHT	3/12/2015	1304-1309	7	N/A	0.0MGL	6.5	1.77 NTU	AWWABMP
KEATS /POPE	HYD	MI STRAIGHT	3/12/2015	1530-1535	7	N/A	0.0MGL	6.5	.83 NTU	AWWABMP
JOANN CT	BO	MI STRAIGHT	3/16/2015	0900-0930	5	N/A	0.0MGL	6.5	0.14 NTU	AWWABMP
RHONDA CT	BO	MI STRAIGHT	3/16/2015	0945-1030	7	N/A	0.0MGL	6.5	0.20 NTU	AWWABMP
FORSYTHIA CT	BO	MI STRAIGHT	3/16/2015	1045-1200	2	N/A	0.0MGL	6.5	0.08 NTU	AWWABMP
MONITOR PASS	BO	MI STRAIGHT	3/16/2015	1415-1445	10	N/A	0.0MGL	6.5	0.76 NTU	AWWABMP
ROLEEN CT	BO	MI STRAIGHT	3/17/2015	0850-0920	37	N/A	0.0MGL	6.5	0.69 NTU	AWWABMP
STEPHANIE CT	BO	MI STRAIGHT	3/17/2015	1000-1030	37	N/A	0.0MGL	6.5	0.96 NTU	AWWABMP
HIBISCUS CT	BO	MI STRAIGHT	3/17/2015	1045-1115	82	N/A	0.0MGL	6.5	0.86 NTU	AWWABMP
DAISY CT	BO	MI STRAIGHT	3/17/2015	1230-1330	37	N/A	0.0MGL	6.5	0.63 NTU	AWWABMP
JERILYNN CT	BO	MI STRAIGHT	3/17/2015	1400-1445	37	N/A	0.0MGL	6.5	0.24 NTU	AWWABMP
TOBIN CT	BO	MI STRAIGHT	3/18/2015	0830-0850	37	N/A	0.0MGL	6.5	0.49 NTU	AWWABMP
DAVID CT	BO	MI STRAIGHT	3/18/2015	0900-0940	37	N/A	0.0MGL	6.5	.39 NTU	AWWABMP
YALE CT	BO	MI STRAIGHT	3/18/2015	1015-1130	29	N/A	0.0MGL	6.5	.072 NTU	AWWABMP
FISK CT	BO	MI STRAIGHT	3/18/2015	1230-1345	37	N/A	0.0MGL	6.5	.22 NTU	AWWABMP
STONEWALK CT	BO	MI STRAIGHT	3/18/2015	1345-1500	52	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
RAINTREE CT	BO	MI STRAIGHT	3/19/2015	1025-1055	37.4	N/A	0.0MGL	6.5	0.89 NTU	AWWABMP
ARROWHEAD CT	BO	MI STRAIGHT	3/19/2015	1110-1145	112.2	N/A	0.0MGL	6.5	1.6 NTU	AWWABMP
FIELDSTON CT	BO	MI STRAIGHT	3/19/2015	1230-1315	44.9	N/A	0.0MGL	6.5	1.0 NTU	AWWABMP
LODI CT	BO	MI STRAIGHT	3/19/2015	1335-1405	30	N/A	0.0MGL	6.5	30 NTU	AWWABMP
ST MARYS CT	BO	MI STRAIGHT	3/19/2015	1545-1605	74.8	N/A	0.0MGL	6.5	1.90 NTU	AWWABMP

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PUMICE CT	BO	MI STRAIGHT	3/20/2015	0945-1025	45	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
SERPENTINE CT	BO	MI STRAIGHT	3/20/2015	11410-1140	45	N/A	0.0MGL	6.5	1.44 NTU	AWWABMP
HAMILTON CT	BO	MI STRAIGHT	3/20/2015	1240-1315	45	N/A	0.0MGL	6.5	1.26 NTU	AWWABMP
LORENE CT	BO	MI STRAIGHT	3/20/2015	1405-1435	37.5	N/A	0.0MGL	6.5	0.81 NTU	AWWABMP
ECHO SUMMIT	BO	MI STRAIGHT	3/23/2015	0915-0945	22.44	N/A	0.0MGL	6.5	1.39 NTU	AWWABMP
KENNISON CT	BO	MI STRAIGHT	3/23/2015	1005-1035	37.4	N/A	0.0MGL	6.5	1.75 NTU	AWWABMP
BOGGS CT	BO	MI STRAIGHT	3/23/2015	1335-1405	37.4	N/A	0.0MGL	6.5	1.14 NTU	AWWABMP
SHARI CT	BO	MI STRAIGHT	3/23/2015	1445-1505	15	N/A	0.0MGL	6.5	0.45 NTU	AWWABMP
WARD CT	BO	MI STRAIGHT	3/23/2015	1540-1610	37.4	N/A	0.0MGL	6.5	1.82 NTU	AWWABMP
KILTY CT	BO	MI STRAIGHT	3/24/2015	1005-1035	37.4	N/A	0.0MGL	6.5	1.67 NTU	AWWABMP
CLAXTON CT	BO	MI STRAIGHT	3/24/2015	1100-1130	44.9	N/A	0.0MGL	6.5	1.78 NTU	AWWABMP
LITCHFIELD CT	BO	MI STRAIGHT	3/24/2014	1310-1340	37.4	N/A	0.0MGL	6.5	0.58 NTU	AWWABMP
JACK LONDON	BO	MI STRAIGHT	3/24/2015	1415-1435	37.4	N/A	0.0MGL	6.5	0.55 NTU	AWWABMP
RAWHIDE CT	BO	MI STRAIGHT	3/24/2015	1510-1540	37	N/A	0.0MGL	6.5	0.76 NTU	AWWABMP
MARTIL CT	BO	MI STRAIGHT	3/25/2015	1105-1125	30	N/A	0.0MGL	6.5	1.42 NTU	AWWABMP
MINI DR	BO	MI STRAIGHT	3/25/2015	1240-1305	30	N/A	0.0MGL	6.5	1.3 NTU	AWWABMP
DUTCH FLAT CT	BO	MI STRAIGHT	3/25/2015	1335-1350	15	N/A	0.0MGL	6.5	1.08 NTU	AWWABMP
DRYTOWN CT	BO	MI STRAIGHT	3/25/2015	1410-1440	37.4	N/A	0.0MGL	6.6	1.65 NTU	AWWABMP
PIONEER CT	BO	MI STRAIGHT	3/25/2015	1545-1610	30	N/A	0.0MGL	6.5	1.00 NTU	AWWABMP
FIDDLETOWN CT	BO	MI STRAIGHT	3/26/2015	0940-1010	22	N/A	0.0MGL	6.5	1.43 NTU	AWWABMP
VOLCANO CT	BO	MI STRAIGHT	3/26/2015	1105-1130	30	N/A	0.0MGL	6.5	1.17 NTU	AWWABMP
PILOT HILL CT	BO	MI STRAIGHT	3/26/2015	1320-1350	37	N/A	0.0MGL	6.5	.41 NTU	AWWABMP

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DIAMOND SPRINGS	BO	MI STRAIGHT	3/26/2015	1415-1445	37	N/A	0.0MGL	6.5	.81 NTU	AWWABMP
MURPHYS SPRINGS	BO	MI STRAIGHT	3/26/2015	1535-1605	37	N/A	0.0MGL	6.5	1.80 NTU	AWWABMP
749 POPE	HYD	MI STRAIGHT	3/30/2015	0845-0930	22	N/A	0.0MGL	6.5	1.99NTU	AWWABMP
KEATS / DELVIN	HYD	MI STRAIGHT	3/30/2015	1015-1130	15	N/A	0.0MGL	6.5	.72 NTU	AWWABMP
KEATS / SAUNDER	HYD	MI STRAIGHT	3/30/2015	1330-1415	22	N/A	0.0MGL	6.5	1.99 NTU	AWWABMP
KEATS BERGWALL	HYD	MI STRAIGHT	3/30/2015	1430-1530	45	N/A	0.0MGL	6.5	.80 NTU	AWWABMP
GEORGETOWN CT	BO	MI STRAIGHT	3/30/2015	1005-1050	52	N/A	0.0MGL	6.5	1.15 NTU	AWWABMP
OLD RIVER CT	BO	MI STRAIGHT	3/30/2015	1100-1140	45	N/A	0.0MGL	6.5	.71 NTU	AWWABMP
AUBURN CT	BO	MI STRAIGHT	3/30/2015	1315-1355	45	N/A	0.0MGL	6.5	1.65 NTU	AWWABMP
DOLPHIN CT	BO	MI STRAIGHT	3/30/2015	1415-1450	37	N/A	0.0MGL	6.5	.90 NTU	AWWABMP
BELVEDERE	BO	MI STRAIGHT	3/30/2015	1520-1555	37	N/A	0.0MGL	6.5	1.28 NTU	AWWABMP
TEAL CT	BO	MI STRAIGHT	3/31/2015	1010-1035	22	N/A	0.0MGL	6.5	1.09 NTU	AWWABMP
YUKON CT	BO	MI STRAIGHT	3/31/2015	1105-1130	22	N/A	0.0MGL	6.5	.86 NTU	AWWABMP
AZALEA CT	BO	MI STRAIGHT	3/31/2015	1255-1330	30	N/A	0.0MGL	6.5	.32 NTU	AWWABMP
LAINY CT	BO	MI STRAIGHT	3/31/2015	1415-1440	22	N/A	0.0MGL	6.5	1.42 NTU	AWWABMP
BETTY CT	BO	MI STRAIGHT	3/31/2015	1535-1605	30	N/A	0.0MGL	6.5	.81 NTU	AWWABMP
253 BERGWALL	HYD	MI STRAIGHT	3/31/2015	1415-1500	22	N/A	0.0MGL	6.5	.34 NTU	AWWABMP
151 BERGWALL	HYD	MI STRAIGHT	3/31/2015	1515-1600	22	N/A	0.0MGL	6.5	1.23 NTU	AWWABMP
180 SOUTH KELLY RD	BO	CREEK	4/1./2015	1315-1615	359	N/A	0.0MGL	6.5	2.33NTU	AWWABMP
TERI CT	BO	MI STRAIGHT	4/1./2015	0810-0835	22.4	N/A	0.0MGL	6.5	.42 NTU	AWWABMP

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JACK LONDON DEAD END	BO	MI STRAIGHT	4/1./2015	1245-1315	30	N/A	0.0MGL	6.5	1.08 NTU	AWWABMP
SUSAN CT	BO	MI STRAIGHT	4/1./2015	1340-1405	22.4	N/A	0.0MGL	6.5	.90 NTU	AWWABMP
CATALINA CT	BO	MI STRAIGHT	4/1./2015	1445-1510	22.4	N/A	0.0MGL	6.5	1.23 NTU	AWWABMP
DIXIE CT	BO	MI STRAIGHT	4/1./2015	1545-1610	22.4	N/A	0.0MGL	6.5	1.24 NTU	AWWABMP
180 SOUTH KELLY RD	BO	CREEK	4/2/2015	0830-1535	1458	N/A	0.0MGL	6.5	2.08 NTU	AWWABMP
MENLO CT	BO	MI STRAIGHT	4/3/2015	1005-1050	4956	N/A	0.0MGL	6.5	1.80 NTU	AWWABMP
NOTRE DAME DR	BO	MI STRAIGHT	4/3/2015	1110-1155	6365	N/A	0.0MGL	6.5	1.10 NTU	AWWABMP
NOTRE DAME DR	BO	MI STRAIGHT	4/3/2015	1315-1335	1384	N/A	0.0MGL	6.5	.75 NTU	AWWABMP
ERIN DR	HYD	MI STRAIGHT	4/6/2015	1010-1035	2558	N/A	0.0MGL	6.5	1.13 NTU	AWWABMP
DONEGAL	BO	MI STRAIGHT	4/6/2015	1100-1120	1765	N/A	0.0MGL	6.5	1.73 NTU	AWWABMP
DUBLIN	HYD	MI STRAIGHT	4/6/2015	1305-1335	2281	N/A	0.0MGL	6.5	1.15 NTU	AWWABMP
SANDSTONE	BO	MI STRAIGHT	4/6/2015	1410-1430	1563	N/A	0.0MGL	6.5	1.21 NTU	AWWABMP
ROCKRIVER	BO	MI STRAIGHT	4/6/2015	1515-1540	1271	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
BERGWALL	HYD	MI STRAIGHT	4/6/2015	0830-0930	2244	N/A	0.0MGL	6.5	.77 NTU	AWWABMP
116 GREEVES	HYD	MI STRAIGHT	4/6/2015	1030-1130	1922	N/A	0.0MGL	6.5	.71 NTU	AWWABMP
MOLINA /GEEVES	HYD	MI STRAIGHT	4/6/2015	1300-1430	2992	N/A	0.0MGL	6.5	1.21 NTU	AWWABMP
207 MOLINA	HYD	MI STRAIGHT	4/6/2015	1500-1630	2917	N/A	0.0MGL	6.5	1.28 NTU	AWWABMP
BEDROCK CT	BO	MI STRAIGHT	4/7//2015	1000-1020	1302	N/A	0.0MGL	6.5	1.05 NTU	AWWABMP
EMILY CT	BO	MI STRAIGHT	4/7//2015	1105-1122	1040	N/A	0.0MGL	6.5	.51 NTU	AWWABMP
TELLERDAY CT	BO	MI STRAIGHT	4/7//2015	1315-1345	1541	N/A	0.0MGL	6.5	1.20 NTU	AWWABMP
SOMERSET CT	BO	MI STRAIGHT	4/7//2015	1420-1442	1055	N/A	0.0MGL	6.5	1.18 NTU	AWWABMP

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EDGEHILL CT	BO	MI STRAIGHT	4/7//2015	1500-1535	2820	N/A	0.0MGL	6.5	1.39 NTU	AWWABMP
ALAMEDA CT	BO	MI STRAIGHT	4/8/2015	0906-0914	898	N/A	0.0MGL	6.5	1.50 NTU	AWWABMP
FLORENCE CT	BO	MI STRAIGHT	4/8/2015	1006-1019	1197	N/A	0.0MGL	6.5	1.07 NTU	AWWABMP
SERENO PL	BO	MI STRAIGHT	4/8/2015	1116-1119	449	N/A	0.0MGL	6.5	1.06 NTU	AWWABMP
DOUGLAS CT	BO	MI STRAIGHT	4/8/2015	1321-1339	1234	N/A	0.0MGL	6.5	1.30 NTU	AWWABMP
EL POCO CT	BO	MI STRAIGHT	4/8/2015	1410-1520	5692	N/A	0.0MGL	6.5	1.94	AWWABMP
ZOMORA / MOLINA	HYD	MI STRAIGHT	4/9/2015	0800-1000	748	N/A	0.0MGL	6.5	.79 NTU	AWWABMP
VALENCIA/ / ARAGON	HYD	MI STRAIGHT	4/9/2015	1000-1200	1570	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
ARAGON / ARAGON CT	HYD	MI STRAIGHT	4/9/2015	1230-1400	1795	N/A	0.0MGL	6.5	1.25 NTU	AWWABMP
ARAGON / DELVIN	HYD	MI STRAIGHT	4/9/2015	1400-1500	972	N/A	0.0MGL	6.5	.48 NTU	AWWABMP
DELVIN / SEVILLE	HYD	MI STRAIGHT	4/9/2015	1500-1600	897	N/A	0.0MGL	6.5	1.70 NTU	AWWABMP
WINCHELL CT	BO	MI STRAIGHT	4/9/2015	1015-1030	673	N/A	0.0MGL	6.5	1.45 NTU	AWWABMP
DEL MAR CT	BO	MI STRAIGHT	4/9/2015	1110-1125	628	N/A	0.0MGL	6.5	1.75 NTU	AWWABMP
SERRA CT	BO	MI STRAIGHT	4/9/2015	135-1400	7525	N/A	0.0MGL	6.5	2.66 NTU	AWWABMP
EL CAMINITO CT	BO	MI STRAIGHT	4/9/2015	1420-1510	9904	N/A	0.0MGL	6.5	2.84 NTU	AWWABMP
JUANITA CT	BO	MI STRAIGHT	4/9/2015	1520-1535	2169	N/A	0.0MGL	6.5	1.44 NTU	AWWABMP
628 AZUAR	HYD	MI STRAIGHT	4/10/2015	0800-0930	7480	N/A	0.0MGL	6.5	3.18 NTU	AWWABMP
INDIANA RRX	BO	MI STRAIGHT	4/10/2015	0930-1030	2393	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
WHITECLIFF CT	BO	MI STRAIGHT	4/10/2015	1030-1200	3066	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
CORPRATE PL	BO	MI STRAIGHT	4/10/2015	1230-1430	1795	N/A	0.0MGL	6.5	2.83 NTU	AWWABMP
COOK CT	BO	MI STRAIGHT	4/10/2015	1430-1600	1496	N/A	0.0MGL	6.5	0.59 NTU	AWWABMP

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SAN GORGONIO CT	BO	MI STRAIGHT	4/13/2015	1030-1055	2244	N/A	0.0MGL	6.5	1.80 NTU	AWWABMP
LOS CERRITOS CT	BO	MI STRAIGHT	4/13/2015	1315-1335	1242	N/A	0.0MGL	6.5	1.25 NTU	AWWABMP
MY VIEW CT	BO	MI STRAIGHT	4/13/2015	1410-1450	3059	N/A	0.0MGL	6.5	1.95 NTU	AWWABMP
DWIGHT CT	BO	MI STRAIGHT	4/13/2015	1500-1540	3628	N/A	0.0MGL	6.5	1.02 NTU	AWWABMP
DELVIN / CASTILLE	HYD	MI STRAIGHT	4/13/2015	0800-0900	1795	N/A	0.0MGL	6.5	1.04 NTU	AWWABMP
VALENCIA / DELVIN	HYD	MI STRAIGHT	4/13/2015	0900-1000	2094	N/A	0.0MGL	6.5	1.30 NTU	AWWABMP
243 VALENCIA	HYD	MI STRAIGHT	4/13/2015	1000-1100	1496	N/A	0.0MGL	6.5	.94 NTU	AWWABMP
353 BARCELONA	HYD	MI STRAIGHT	4/13/2015	1100-1200	1570	N/A	0.0MGL	6.5	.74 NTU	AWWABMP
MALAGA BARCELONA	HYD	MI STRAIGHT	4/13/2015	1230-1430	1720	N/A	0.0MGL	6.5	1.42 NTU	AWWABMP
BARCELONA / CORDOVA	HYD	MI STRAIGHT	4/13/2015	1430-1600	1496	N/A	0.0MGL	6.5	.88 NTU	AWWABMP
SAN RAMON	BO	MI STRAIGHT	4/14/2015	1005-1045	5042	N/A	0.0MGL	6.5	2.03NTU	AWWABMP
MOUNTAIN VIEW	HYD	MI STRAIGHT	4/14/2015	1100-1125	2872	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
MAR MONTE	BO	MI STRAIGHT	4/14/2015	1255-1320	2887	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
MANZANITA	HYD	MI STRAIGHT	4/14/2015	1405-1425	2042	N/A	0.0MGL	6.5	1.97 NTU	AWWABMP
VISTA LN	BO	MI STRAIGHT	4/14/2015	1525-1550	2595	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
LOIS LN	BO	MI STRAIGHT	4/16/2015	1110-1132	3179	N/A	0.0MGL	6.5	1.09 NTU	AWWABMP
SPINNAKER CT	BO	MI STRAIGHT	4/16/2015	1330-1400	4077	N/A	0.0MGL	6.5	1.83 NTU	AWWABMP
MOONRAKER CT	BO	MI STRAIGHT	4/15/2015	1415-1445	2880	N/A	0.0MGL	6.5	1.35 NTU	AWWABMP
RUBY CT	BO	MI STRAIGHT	4/16/2015	1545-1614	2805	N/A	0.0MGL	6.5	2.06 NTU	AWWABMP
RUBY CT	BO	MI STRAIGHT	4/17/2015	1015-1030	1982	N/A	0.0MGL	6.5	1.57 NTU	AWWABMP
MADE CR	BO	MI STRAIGHT	4/17/2015	1110-1145	5498	N/A	0.0MGL	6.5	2.11 NTU	AWWABMP

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KATHY ELLEN CT	BO	MI STRAIGHT	4/17/2015	1250-1310	2169	N/A	0.0MGL	6.5	1.54 NTU	AWWABMP
STAGELINE CT	BO	MI STRAIGHT	4/17/2015	1340-1355	1346	N/A	0.0MGL	6.5	1.53 NTU	AWWABMP
BRIDLEWOOD	BO	MI STRAIGHT	4/17/2015	1430-1455	2992	N/A	0.0MGL	6.5	1.30 NTU	AWWABMP
FLEMING AVE	BO	MI STRAIGHT	4/20/2015	0915-0925	1855	N/A	0.0MGL	6.5	.65 NTU	AWWABMP
MAHER CT	BO	MI STRAIGHT	4/20/2015	1110-1125	2094	N/A	0.0MGL	6.5	1.63 NTU	AWWABMP
GINA CT	BO	MI STRAIGHT	4/20/2015	1320-1330	1399	N/A	0.0MGL	6.5	.69 NTU	AWWABMP
SKYLINE CT	BO	MI STRAIGHT	4/20/2015	1515-1530	2206	N/A	0.0MGL	6.5	1.08 NTU	AWWABMP
SILVERVIEW CT	BO	MI STRAIGHT	4/21/2015	0815-0830	1264	N/A	0.0MGL	6.5	1.45 NTU	AWWABMP
ROUNDHILL CT	BO	MI STRAIGHT	4/21/2015	0920-0945	2319	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
LASSEN CT	BO	MI STRAIGHT	4/21/2015	1030-1115	5386	N/A	0.0MGL	6.5	1.86 NTU	AWWABMP
CHARLES CT	BO	MI STRAIGHT	4/21/2015	1320-1335	1496	N/A	0.0MGL	6.5	1.02 NTU	AWWABMP
DALE CT	BO	MI STRAIGHT	4/21/2015	1435-1445	972	N/A	0.0MGL	6.5	1.90 NTU	AWWABMP
FLEMING CT	BO	MI STRAIGHT	4/22/2015	0905-0935	3141	N/A	0.0MGL	6.5	1.06 NTU	AWWABMP
MANHATTAN CT	BO	MI STRAIGHT	4/22/2015	1015-1050	4488	N/A	0.0MGL	6.5	1.08 NTU	AWWABMP
EDWARDS CT	BO	MI STRAIGHT	4/22/2015	1410-1420	1152	N/A	0.0MGL	6.5	.79 NTU	AWWABMP
CRESCENT CT	BO	MI STRAIGHT	4/22/2015	1300-1510	995	N/A	0.0MGL	6.5	1.55 NTU	AWWABMP
HALABUK CT	BO	MI STRAIGHT	4/23/2015	0855-0910	920	N/A	0.0MGL	6.5	1.07 NTU	AWWABMP
GRENHAN AVE	BO	MI STRAIGHT	4/23/2015	1010-1025	1264	N/A	0.0MGL	6.5	.87NTU	AWWABMP
GRENHAN CT	BO	MI STRAIGHT	4/23/2015	1240-1255	1331	N/A	0.0MGL	6.5	.97 NTU	AWWABMP
HILTON CT	BO	MI STRAIGHT	4/23/2015	1325-1345	1473	N/A	0.0MGL	6.5	1.99 NTU	AWWABMP
BONITA CT	BO	MI STRAIGHT	4/23/2015	1510-1545	2842	N/A	0.0MGL	6.5	2.06 NTU	AWWABMP
HENRY CT	BO	MI STRAIGHT	4/27/2015	0930-1020	6238	N/A	0.0MGL	6.5	2.12 NTU	AWWABMP

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GEORGE CIR	BO	MI STRAIGHT	4/27/2015	1245-1255	1294	N/A	0.0MGL	6.5	1.54 NTU	AWWABMP
IDORA CT	HYD	MI STRAIGHT	4/27/2015	1355-1415	3254	N/A	0.0MGL	6.5	1.95 NTU	AWWABMP
WOODROW CT	HYD	MI STRAIGHT	4/27/2015	1530-1545	1758	N/A	0.0MGL	6.5	1.80 NTU	AWWABMP
GRUBSTAKE PL	BO	MI STRAIGHT	4/28/2015	1300-1315	1092	N/A	0.0MGL	6.5	1.26 NTU	AWWABMP
DAWSON PL	BO	MI STRAIGHT	4/28/2015	1400-1425	3643	N/A	0.0MGL	6.5	1.93 NTU	AWWABMP
LABREA CT	BO	MI STRAIGHT	4/28/2015	1535-1550	1294	N/A	0.0MGL	6.5	1.75 NTU	AWWABMP
31 PINE ST	HYD	MI STRAIGHT	4/29/2015	0800-0930	748	N/A	0.0MGL	6.5	.58 NTU	AWWABMP
BUSS / LINCON EAST	HYD	MI STRAIGHT	4/29/2015	1030-1200	1421	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
560 STARR AVE	HYD	MI STRAIGHT	4/29/2015	1230-1400	598	N/A	0.0MGL	6.5	1.40 NTU	AWWABMP
471 STEFFAN ST	HYD	MI STRAIGHT	4/29/2015	1400-1530	1271	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
INCA CT	BO	MI STRAIGHT	4/29/2015	1000-1015	1451	N/A	0.0MGL	6.5	1.69 NTU	AWWABMP
ALHAMBRA CT	HYD	MI STRAIGHT	4/29/2015	1110-1130	2326	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP
ASSAY CT	BO	MI STRAIGHT	4/29/2015	1305-1340	3994	N/A	0.0MGL	6.5	1.69 NTU	AWWABMP
SWANZY CT	BO	MI STRAIGHT	4/29/2015	1410-1435	2431	N/A	0.0MGL	6.5	1.82 NTU	AWWABMP
DEL SUR CT	BO	MI STRAIGHT	4/29/2015	1530-1600	3336	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP
CLEARPIONTE	BO	MI STRAIGHT	4/30/2015	0915-0955	4219	N/A	0.0MGL	6.5	1.78 NTU	AWWABMP
BARINGTON	BO	MI STRAIGHT	4/30/2015	1035-1120	4563	N/A	0.0MGL	6.5	1.85 NTU	AWWABMP
WELLINGTON	BO	MI STRAIGHT	4/30/2015	1325-1425	7794	N/A	0.0MGL	6.5	2.12 NTU	AWWABMP
SUMMERVILLE CT	BO	MI STRAIGHT	4/30/2015	1445-1455	2154	N/A	0.0MGL	6.5	1.85 NTU	AWWABMP
WATERS VIEW	BO	MI STRAIGHT	4/30/2015	1520-1550	5580	N/A	0.0MGL	6.5	2.08 NTU	AWWABMP
627 LAUREL ST	HYD	MI STRAIGHT	4/30/2015	0800-0930	1047	N/A	0.0MGL	6.5	1.37 NTU	AWWABMP
353 STEFFAN ST	HYD	MI STRAIGHT	4/30/2015	0950-1030	1309	N/A	0.0MGL	6.5	1.05 NTU	AWWABMP

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600 JENNINGS	HYD	MI STRAIGHT	4/30/2015	1030-1200	1496	N/A	0.0MGL	6.5	.58 NTU	AWWABMP
537 LAUREL ST	HYD	MI STRAIGHT	4/30/2015	1230-1400	374	N/A	0.0MGL	6.5	1.53 NTU	AWWABMP
N/E CORNER BUSS / LAUREL	HYD	MI STRAIGHT	4/30/2015	1400-1500	1047	N/A	0.0MGL	6.5	1.71 NTU	AWWABMP
HUNTER CT	BO	MI STRAIGHT	5/1/2015	1010-1020	1257	N/A	0.0MGL	6.5	1.40 NTU	AWWABMP
MORGAN CT	BO	MI STRAIGHT	5/1/2015	1105-1115	1302	N/A	0.0MGL	6.5	1.49 NTU	AWWABMP
SORREL CT	BO	MI STRAIGHT	5/1/2015	1300-1340	4413	N/A	0.0MGL	6.5	.63 NTU	AWWABMP
BYERLY CT	BO	MI STRAIGHT	5/1/2015	1400-1410	748	N/A	0.0MGL	6.5	1.65 NTU	AWWABMP
MUSTANG CT	BO	MI STRAIGHT	5/1/2015	1500-1505	389	N/A	0.0MGL	6.5	.60 NTU	AWWABMP
301 STEFFON CT	HYD	MI STRAIGHT	5/4/2015	0800-0930	501	N/A	0.0MGL	6.5	1.14 NTU	AWWABMP
431 CEDER ST	HYD	MI STRAIGHT	5/4/2015	0930-1030	439	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
BUSS/CEDER	HYD	MI STRAIGHT	5/4/2015	1030-1200	276	N/A	0.0MGL	6.5	1.13 NTU	AWWABMP
551 STEFFON ST	HYD	MI STRAIGHT	5/4/2015	1230-1400	448	N/A	0.0MGL	6.5	1.37 NTU	AWWABMP
527 JENNINGS	HYD	MI STRAIGHT	5/4/2015	1400-1600	2199	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
WELCH CT	HYD	MI STRAIGHT	5/5/2015	1005-1015	1481	N/A	0.0MGL	6.5	1.08 NTU	AWWABMP
PERCHRON CT	HYD	MI STRAIGHT	5/5/2015	1100-1120	2289	N/A	0.0MGL	6.5	0.79 NTU	AWWABMP
ORO CT	BO	MI STRAIGHT	5/5/2015	1305-1320	1436	N/A	0.0MGL	6.5	1.48 NTU	AWWABMP
BAY CT	BO	MI STRAIGHT	5/5/2015	1400-1445	7352	N/A	0.0MGL	6.5	1.85 NTU	AWWABMP
PACER CT	BO	MI STRAIGHT	5/5/2015	1505-1520	2154	N/A	0.0MGL	6.5	1/93 NTU	AWWABMP
S KELLY RD	BO	MI STRAIGHT	5/6/2015	0830-1530	120,428	N/A	0.0MGL	6.5	0.92 NTU	AWWABMP
WREN CT	BO	MI STRAIGHT	5/6/2015	1010-1020	1025	N/A	0.0MGL	6.5	1.02 NTU	AWWABMP
PAMELA CT	BO	MI STRAIGHT	5/6/2015	1100-1118	2483	N/A	0.0MGL	6.5	1.76 NTU	AWWABMP
LILLEAN CT	BO	MI STRAIGHT	5/6/2015	1255-1310	1354	N/A	0.0MGL	6.5	1.04 NTU	AWWABMP

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KENYON WY	HYD	MI STRAIGHT	5/6/2015	1405-1414	920	N/A	0.0MGL	6.5	1.26 NTU	AWWABMP
JUDY CT	BO	MI STRAIGHT	5/6/2015	1503-1510	853	N/A	0.0MGL	6.5	0.40 NTU	AWWABMP
HANNIGAN WAY	BO	MI STRAIGHT	5/7/2015	1015-1025	494	N/A	0.0MGL	6.5	1.62 NTU	AWWABMP
GINA CT	BO	MI STRAIGHT	5/7/2015	1110-1117	449	N/A	0.0MGL	6.5	1.44 NTU	AWWABMP
MISTY CT	BO	MI STRAIGHT	5/7/2015	1304-1309	329	N/A	0.0MGL	6.5	1.68 NTU	AWWABMP
OLSON CT	BO	MI STRAIGHT	5/7/2015	1410-1418	449	N/A	0.0MGL	6.5	1.08 NTU	AWWABMP
AGNES CT	BO	MI STRAIGHT	5/7/2015	1506-1520	688	N/A	0.0MGL	6.5	1.48 NTU	AWWABMP
SOUTH KELLY RD	BO	CREEK	5/7/2015	0930-1530	103,224	N/A	0.0MGL	6.5	.83 NTU	AWWABMP
GENOA CT	BO	MI STRAIGHT	5/8/2015	0800-0900	598	N/A	0.0MGL	6.5	1.59 NTU	AWWABMP
COTTA CT WEST	BO	MI STRAIGHT	5/8/2015	0900-1000	2842	N/A	0.0MGL	6.5	2.05 NTU	AWWABMP
COTTA CT EAST	BO	MI STRAIGHT	5/8/2015	1000-1100	822	N/A	0.0MGL	6.5	1.79 NTU	AWWABMP
MCKEE CT	BO	MI STRAIGHT	5/8/2015	1100-1200	1668	N/A	0.0MGL	6.5	1.60 NTU	AWWABMP
KEVIN CT	BO	MI STRAIGHT	5/8/2015	1230-1400	703	N/A	0.0MGL	6.5	1.08 NTU	AWWABMP
CAROUSEL CT	HYD	MI STRAIGHT	5/8/2015	1400-1530	1204	N/A	0.0MGL	6.5	1.40 NTU	AWWABMP
GATEWAY CT	BO	MI STRAIGHT	5/11/2015	0830-0930	703	N/A	0.0MGL	6.5	.61 NTU	AWWABMP
ARENA CT	BO	MI STRAIGHT	5/11/2015	0930-1000	1421	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
ARABIAN CT	BO	MI STRAIGHT	5/11/2015	1030-1200	897	N/A	0.0MGL	6.5	.42 NTU	AWWABMP
TAPER CT	BO	MI STRAIGHT	5/11/2015	1230-1400	1002	N/A	0.0MGL	6.5	1.95 NTU	AWWABMP
ALESIA CT	BO	MI STRAIGHT	5/11/2015	1400-1531	1151	N/A	0.0MGL	6.5	1.11 NTU	AWWABMP
CIMARRON CT	BO	MI STRAIGHT	5/12/2015	0800-0900	4263	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
ALLISON CT	BO	MI STRAIGHT	5/12/2015	0900-1000	1166	N/A	0.0MGL	6.5	1.28 NTU	AWWABMP
RODEDO CT	BO	MI STRAIGHT	5/12/2015	1000-1100	3395	N/A	0.0MGL	6.5	1.48 NTU	AWWABMP

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BUENA VISTA EAST	BO	MI STRAIGHT	5/12/2015	1100-1200	546	N/A	0.0MGL	6.5	2.32 NTU	AWWABMP
DRIFTWOOD CT	BO	MI STRAIGHT	5/18/2015	0800-0900	1096	N/A	0.0MGL	6.5	.57 NTU	AWWABMP
LIGHTHOUSE CT	BO	MI STRAIGHT	5/18/2015	0900-1000	613	N/A	0.0MGL	6.5	1.61 NTU	AWWABMP
BEACON CT	BO	MI STRAIGHT	5/18/2015	1000-1100	688	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
PLATINUM CT	BO	MI STRAIGHT	5/18/2015	1100-1200	1870	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
COMPASS CT	BO	MI STRAIGHT	5/19/2015	0800-0900	897	N/A	0.0MGL	6.5	.50 NTU	AWWABMP
PECAN CT	BO	MI STRAIGHT	5/19/2015	0900-1000	1690	N/A	0.0MGL	6.5	1.73 NTU	AWWABMP
PEPPER DR END	BO	MI STRAIGHT	5/19/2015	1000-1200	4525	N/A	0.0MGL	6.5	1.79 NTU	AWWABMP
WALNUT CT	BO	MI STRAIGHT	5/19/2015	1230-1330	680	N/A	0.0MGL	6.5	.91 NTU	AWWABMP
NUGENT CT	BO	MI STRAIGHT	5/19/2015	1330-1430	1271	N/A	0.0MGL	6.5	1.22 NTU	AWWABMP
LAKESIDE DR	BO	MI STRAIGHT	5/19/2015	1430-1530	1570	N/A	0.0MGL	6.5	.62 NTU	AWWABMP
PLATT CT	BO	MI STRAIGHT	5/20/2015	1100-1200	3006	N/A	0.0MGL	6.5	1.93 NTU	AWWABMP
MITCHELL CT	BO	MI STRAIGHT	5/20/2015	1230-1330	3366	N/A	0.0MGL	6.5	1.74 NTU	AWWABMP
GUAVA CT	BO	MI STRAIGHT	5/20/2015	1330-1430	1593	N/A	0.0MGL	6.5	1.56 NTU	AWWABMP
GUM CT	BO	MI STRAIGHT	5/20/2015	1430-1530	1660	N/A	0.0MGL	6.5	1.71 NTU	AWWABMP
UPLAND CT	BO	MI STRAIGHT	5/21/2015	0930-1100	4196	N/A	0.0MGL	6.5	2.15 NTU	AWWABMP
SEAVIEW CT	BO	MI STRAIGHT	5/21/2015	1100-1200	3366	N/A	0.0MGL	6.5	1.67 NTU	AWWABMP
TANGLEWOOD	BO	MI STRAIGHT	5/21/2015	1230-1330	845	N/A	0.0MGL	6.5	1.45 NTU	AWWABMP
COMSTOCK CT	BO	MI STRAIGHT	5/21/2015	1330-1430	598	N/A	0.0MGL	6.5	.80 NTO	AWWABMP
PINTO CT	BO	MI STRAIGHT	5/21/2015	1430-1530	1154	N/A	0.0MGL	6.5	1.32 NTU	AWWABMP
SHETLAND CT	HYD	MI STRAIGHT	5/22/2015	1030-1200	3538	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP
LAIR CT	BO	MI STRAIGHT	5/22/2015	1230-1330	3934	N/A	0.0MGL	6.5	1.79 NTU	AWWABMP

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WOOD CT	BO	MI STRAIGHT	5/22/2015	1330-1430	1196	N/A	0.0MGL	6.5	1.34 NTU	AWWABMP
KIM CT	BO	MI STRAIGHT	5/22/2015	1430-1530	643	N/A	0.0MGL	6.5	1.60 NTU	AWWABMP
BLUEBRID CT	BO	MI STRAIGHT	5/26/2015	0800-0930	1593	N/A	0.0MGL	6.5	1.48 NTU	AWWABMP
MASONIC WEST	BO	MI STRAIGHT	5/26/2015	0930-1030	1166	N/A	0.0MGL	6.5	1.59 NTU	AWWABMP
MASONIC EAST	BO	MI STRAIGHT	5/26/2015	1030-1200	478	N/A	0.0MGL	6.5	1.13 NTU	AWWABMP
ROBIN CT	BO	MI STRAIGHT	5/26/2015	1230-1400	748	N/A	0.0MGL	6.5	1.46 NTU	AWWABMP
PICASSO	BO	MI STRAIGHT	5/26/2015	1400-1500	920	N/A	0.0MGL	6.5	1.73 NTU	AWWABMP
TOPLEY CT	BO	MI STRAIGHT	5/27/2015	0800-0900	1279	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
ARCHER CT	BO	MI STRAIGHT	5/27/2015	0900-1000	2498	N/A	0.0MGL	6.5	1.60 NTU	AWWABMP
RODIN CT	BO	MI STRAIGHT	5/27/2015	1000-1100	1944	N/A	0.0MGL	6.5	1.89 NTU	AWWABMP
MATHEW CT	BO	MI STRAIGHT	5/27/2015	1100-1200	1518	N/A	0.0MGL	6.5	1.30 NTU	AWWABMP
SHELIA CT	BO	MI STRAIGHT	5/27/2015	1230-1330	1144	N/A	0.0MGL	6.5	1.76 NTU	AWWABMP
SYLVIA CT	BO	MI STRAIGHT	5/28/2015	1000-1100	845	N/A	0.0MGL	6.5	1.08 NTU	AWWABMP
BRIGDE CT	BO	MI STRAIGHT	5/28/2015	1100-1200	433	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP
WOODRIDGE CT	BO	MI STRAIGHT	5/28/2015	1230-1530	944	N/A	0.0MGL	6.5	1.10 NTU	AWWABMP
EVERGREEN CT	BO	MI STRAIGHT	5/28/2015	1530-1430	665	N/A	0.0MGL	6.5	1.93 NTU	AWWABMP
PARKHAVEN CT	BO	MI STRAIGHT	5/28/2015	1430-11600	2468	N/A	0.0MGL	6.5	1.86 NTU	AWWABMP
JUSTIN CT	BO	MI STRAIGHT	5/29/2015	1230-1330	538	N/A	0.0MGL	6.5	.69 NTU	AWWABMP
LAIN CT	BO	MI STRAIGHT	5/29/2015	1330-1430	643	N/A	0.0MGL	6.5	1.41 NTU	AWWABMP
RAE CT	BO	MI STRAIGHT	5/29/2015	1430-1600	605	N/A	0.0MGL	6.5	1.26 NTU	AWWABMP
PATRICK CT	BO	MI STRAIGHT	6/1/2015	1000-1100	568	N/A	0.0MGL	6.5	1.37 NTU	AWWABMP
SHERROD CT	BO	MI STRAIGHT	6/1/2015	1100-1200	471	N/A	0.0MGL	6.5	1.60 NTU	AWWABMP

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PEAR CT	BO	MI STRAIGHT	6/1/2015	1230-1400	905	N/A	0.0MGL	6.5	1.26 NTU	AWWABMP
SETTLE CT	BO	MI STRAIGHT	6/1/2015	1400-1530	1069	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
RIDGEWOOD CT NORTH	BO	MI STRAIGHT	6/2/2015	1000-1100	1795	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
RIDGEWOOD CT SOUTH	BO	MI STRAIGHT	6/2/2015	1100-1200	433	N/A	0.0MGL	6.5	1.83 NTU	AWWABMP
HACKETT CT	BO	MI STRAIGHT	6/2/2015	1230-1330	1303	N/A	0.0MGL	6.5	1.82 NTU	AWWABMP
GORDON CT	BO	MI STRAIGHT	6/2/2015	1330-1430	1436	N/A	0.0MGL	6.5	1.36 NTU	AWWABMP
CAMDEN	BO	MI STRAIGHT	6/2/2015	1430-1600	1510	N/A	0.0MGL	6.5	1.07 NTU	AWWABMP
VALLEY OAK	BO	MI STRAIGHT	6/3/2015	1100-1200	4039	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
DUXBURY CT	BO	MI STRAIGHT	6/3/2015	1230-1330	1668	N/A	0.0MGL	6.5	1.69 NTU	AWWABMP
ASPEN CT	BO	MI STRAIGHT	6/3/2015	1330-1430	1795	N/A	0.0MGL	6.5	1.81 NTU	AWWABMP
APOLLO CT	BO	MI STRAIGHT	6/3/2015	1430-1530	3837	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
CHATHAM CT	BO	MI STRAIGHT	6/4/2015	0900-1000	2326	N/A	0.0MGL	6.5	1.95 NTU	AWWABMP
SEACLIFF CT	BO	MI STRAIGHT	6/4/2015	1000-1100	1012	N/A	0.0MGL	6.5	1.18 NTU	AWWABMP
PUEBLO CT	BO	MI STRAIGHT	6/4/2015	1100-1200	1084	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
SUNFISH CT	BO	MI STRAIGHT	6/4/2015	1230-1330	1211	N/A	0.0MGL	6.5	1.83 NTU	AWWABMP
BEAR COVE CT	BO	MI STRAIGHT	6/4/2015	1330-1430	839	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
NEWBEDFORD CT WEST	BO	MI STRAIGHT	6/4/2015	1430-1530	1297	N/A	0.0MGL	6.5	1.13 NTU	AWWABMP
NEWBEDFORD CT EAST	BO	MI STRAIGHT	6/5/2015	1100-1200	770	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
SAYBROOK CT	BO	MI STRAIGHT	6/5/2015	1230-1330	927	N/A	0.0MGL	6.5	1.77 NTU	AWWABMP
JAMES RIVER CT	BO	MI STRAIGHT	6/5/2015	1330-1430	1122	N/A	0.0MGL	6.5	1.90 NTU	AWWABMP
HARWICK PL	BO	MI STRAIGHT	6/5/2015	1430-1530	979	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP

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RIVER MOUTH PL	BO	MI STRAIGHT	6/8/2015	0800-1000	4517	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
MISTRAL WY	BO	MI STRAIGHT	6/8/2015	1000-1200	2318	N/A	0.0MGL	6.5	1.95 NTU	AWWABMP
BRIDGE VIEW CT	BO	MI STRAIGHT	6/8/2015	1230-1330	3036	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
NARRAGANETT	BO	MI STRAIGHT	6/8/2015	1330-1430	2214	N/A	0.0MGL	6.5	1.77 NTU	AWWABMP
MARINA RIDGE CT	BO	MI STRAIGHT	6/8/2015	1430-1530	4517	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
CASTLE HILL CT	BO	MI STRAIGHT	6/9/2015	0800-0900	1593	N/A	0.0MGL	6.5	1.95 NTU	AWWABMP
TIMBER COVE ST	HYD	MI STRAIGHT	6/9/2015	0900-1000	1047	N/A	0.0MGL	6.5	1.69 NTU	AWWABMP
GLEN COVE MARINA RD	HYD	MI STRAIGHT	6/10/2015	0800-1000	4476	N/A	0.0MGL	6.5	1.63 NTU	AWWABMP
POINT REYES CT	HYD	MI STRAIGHT	6/10/2015	1000-1200	4675	N/A	0.0MGL	6.5	1.89 NTU	AWWABMP
SEA RANCH CT	HYD	MI STRAIGHT	6/10/2015	1230-1400	5460	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
STINSON ST	HYD	MI STRAIGHT	6/10/2015	1400--1500	4286	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP
STEVIE CT	HYD	MI STRAIGHT	6/10/2015	1500-1600	5340	N/A	0.0MGL	6.5	1.86 NTU	AWWABMP
APRIL CT	BO	MI STRAIGHT	6/11/2015	1000-1100	1294	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
IRENE CT	HYD	MI STRAIGHT	6/11/2015	1100-1200	1122	N/A	0.0MGL	6.5	1.89 NTU	AWWABMP
GARNET CT	HYD	MI STRAIGHT	6/11/2015	1230-1330	762	N/A	0.0MGL	6.5	7.67 NTU	AWWABMP
GEYSER CT	BO	MI STRAIGHT	6/11/2015	1330-1430	1840	N/A	0.0MGL	6.5	1.99 NTU	AWWABMP
SURF CT	BO	MI STRAIGHT	6/11/2015	1430-1600	1748	N/A	0.0MGL	6.5	1.58 NTU	AWWABMP
BERYL CT	BO	MI STRAIGHT	6/12/2015	1100-1200	770	N/A	0.0MGL	6.5	2.05 NTU	AWWABMP
AGATE CT	BO	MI STRAIGHT	6/12/2015	1230-1330	927	N/A	0.0MGL	6.5	1.79 NTU	AWWABMP
BREAKERS CT	BO	MI STRAIGHT	6/12/2015	1330-1430	3179	N/A	0.0MGL	6.5	1.43 NTU	AWWABMP
OCEAN BREEZE CT	BO	MI STRAIGHT	6/12/2015	1430-1600	1062	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP

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HARBOR MOON	BO	MI STRAIGHT	6/15/2015	1000-1200	4483	N/A	0.0MGL	6.5	1.77 NTU	AWWABMP
GLACIER CT	HYD	MI STRAIGHT	6/15/2015	1230-1330	1540	N/A	0.0MGL	6.5	1.49 NTU	AWWABMP
CELESTE CT	HYD	MI STRAIGHT	6/15/2015	1330-1500	994	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
CLAN BREEZE CT	HYD	MI STRAIGHT	6/15/2015	1500-1600	1241	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
ZINFANDEL SOUTH	BO	MI STRAIGHT	6/16/2015	1000-1100	3164	N/A	0.0MGL	6.5	1.97 NTU	AWWABMP
CHABUS	BO	MI STRAIGHT	6/16/2015	1100-1200	3605	N/A	0.0MGL	6.5	1.89 NTU	AWWABMP
WILD DUNE	BO	MI STRAIGHT	6/16/2015	1230-1330	1645	N/A	0.0MGL	6.5	1.78 NTU	AWWABMP
LA COSTA	BO	MI STRAIGHT	6/16/2015	1330-1430	1361	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
SUNNY COVE CT	BO	MI STRAIGHT	6/16/2015	1430-1600	4121	N/A	0.0MGL	6.5	1.56 NTU	AWWABMP
CLEAR COAST	BO	MI STRAIGHT	6/17/2015	1000-1100	2273	N/A	0.0MGL	6.5	1.84 NTU	AWWABMP
ELKHORN CT	BO	MI STRAIGHT	6/17/2015	1100-1200	1802	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
LORIE CT	HYD	MI STRAIGHT	6/17/2015	1230-1330	1929	N/A	0.0MGL	6.5	1.22 NTU	AWWABMP
CLARET CT	HYD	MI STRAIGHT	6/17/2015	1330-1430	1974	N/A	0.0MGL	6.5	1.55 NTU	AWWABMP
BREMER CT	BO	MI STRAIGHT	6/17/2015	1430-1600	4114	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
HAWKBURY CT	BO	MI STRAIGHT	6/18/2015	1000-1100	1122	N/A	0.0MGL	6.5	1.42 NTU	AWWABMP
KESWICK CT	BO	MI STRAIGHT	6/18/2015	1100-1200	2318	N/A	0.0MGL	6.5	1.95 NTU	AWWABMP
DARLINGTON CT	BO	MI STRAIGHT	6/18/2015	1230-1330	1151	N/A	0.0MGL	6.5	.94 NTU	AWWABMP
TONI CT	BO	MI STRAIGHT	6/18/2015	1330-1500	3328	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
TERRYBROOK	HYD	MI STRAIGHT	6/18/2015	1500-1600	1795	N/A	0.0MGL	6.5	1.84 NTU	AWWABMP
LORA CT	BO	MI STRAIGHT	6/19/2015	0800-0900	2857	N/A	0.0MGL	6.5	1.76 NTU	AWWABMP
RON CT	HYD	MI STRAIGHT	6/19/2015	1230-1430	3762	N/A	0.0MGL	6.5	1.67 NTU	AWWABMP
KEN CT	BO	MI STRAIGHT	6/19/2015	1430-1600	979	N/A	0.0MGL	6.5	1.17 NTU	AWWABMP

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SYCAMORE CT	BO	MI STRAIGHT	6/23/2015	1100-1200	845	N/A	0.0MGL	6.5	.86 NTU	AWWABMP
LYTHAM CT	HYD	MI STRAIGHT	6/23/2015	1230-1330	1615	N/A	0.0MGL	6.5	1.41 NTU	AWWABMP
PRESTWICK CT	HYD	MI STRAIGHT	6/23/2015	1330-1500	3350	N/A	0.0MGL	6.5	1.89 NTU	AWWABMP
COPPOCK	BO	MI STRAIGHT	6/23/2015	COULD NOT	FLUSH LEAKING	N/A	0.0MGL	6.5		AWWABMP
LARKWOOD CT	BO	MI STRAIGHT	6/24/2015	1100-1200	1211	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
WEDGEWOOD WEST CT	BO	MI STRAIGHT	6/24/2015	1230-1330	860	N/A	0.0MGL	6.5	1.83 NTU	AWWABMP
SANDLEWOOD WEST CT	BO	MI STRAIGHT	6/24/2015	1330-1430	942	N/A	0.0MGL	6.5	1.95 NTU	AWWABMP
SANDLEWOOD EAST CT	BO	MI STRAIGHT	6/24/2015	1430-1600	1122	N/A	0.0MGL	6.5	.87 NTU	AWWABMP
OAKWOOD CT	BO	MI STRAIGHT	6/25/2015	1100-1200	1219	N/A	0.0MGL	6.5	1.36 NTU	AWWABMP
NASHVILLE CT	HYD	MI STRAIGHT	6/25/2015	1230-1330	1496	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
RALSTON CT	BO	MI STRAIGHT	6/25/2015	1330-1500	1653	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
HEARTWOOD CT	BO	MI STRAIGHT	6/25/2015	1500-1600	1436	N/A	0.0MGL	6.5	1.53 NTU	
KIRKWOOD CT	BO	MI STRAIGHT	6/26/2015	1000-1100	1049	N/A	0.0MGL	6.5	1.65 NTU	AWWABMP
MURIWOOD CT	BO	MI STRAIGHT	6/26/2015	1100-1200	1668	N/A	0.0MGL	6.5	1.70 NTU	AWWABMP
MEADOWWOOD CT	HYD	MI STRAIGHT	6/26/2015	1230-1330	905	N/A	0.0MGL	6.5	1.45 NTU	AWWABMP
LIVE OAK CT	BO	MI STRAIGHT	6/26/2015	1330-1500	1136	N/A	0.0MGL	6.5	1.71 NTU	AWWABMP
CRANE CT	BO	MI STRAIGHT	6/26/2015	COULD NOT	FLUSH STAN PIPE	N/A	0.0MGL	6.5		AWWABMP
180 SOTH KELLEY	BO	MI STRAIGHT	6/29/2015	0800-1530	178,00	N/A	0.0MGL	6.5	.76 NTU	AWWABMP
BARNES CT	BO	MI STRAIGHT	7/1/2015	730-1000	3740	N/A	0.0MGL	6.5	2.65 NTU	AWWABMP
MOLINA CT	BO	MI STRAIGHT	7/1/2015	1000-1200	1069	N/A	0.0MGL	6.5	.70 NTU	AWWABMP
BARRY CT	BO	MI STRAIGHT	7/1/2015	1230-1300	792	N/A	0.0MGL	6.5	1.71 NTU	AWWABMP
ROCKWOOD CT	BO	MI STRAIGHT	7/1/2015	1400-1600	748	N/A	0.0MGL	6.5	1.78 NTU	AWWABMP

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DYER CT	BO	MI STRAIGHT	7/2/2015	1230-1330	1608	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP
GRAVES CT	BO	MI STRAIGHT	7/2/2015	1330-1430	1204	N/A	0.0MGL	6.5	.83 NTU	AWWABMP
ROCKWOOD CT	BO	MI STRAIGHT	7/2/2015	1430-1600	1331	N/A	0.0MGL	6.5	.75 NTU	AWWABMP
CADIZ CT	HYD	MI STRAIGHT	7/6/2015	1000-1100	2169	N/A	0.0MGL	6.5	1.01 NTU	AWWABMP
YORKSHIRE CT	BO	MI STRAIGHT	7/6/2015	1100-1200	1197	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
ZAMORA CT	BO	MI STRAIGHT	7/6/2015	1230-1400	823	N/A	0.0MGL	6.5	.59 NTU	AWWABMP
ARAGON CT	BO	MI STRAIGHT	7/6/2015	1400-1500	411	N/A	0.0MGL	6.5	1.40 NTU	AWWABMP
TOLEDO CT	BO	MI STRAIGHT	7/6/2015	1500-1600	1197	N/A	0.0MGL	6.5	1.61 NTU	AWWABMP
EASSON CT	BO	MI STRAIGHT	7/7/2015	1230-1330	1002	N/A	0.0MGL	6.5	.84 NTU	AWWABMP
RHODODENDRON CT	BO	MI STRAIGHT	7/7/2015	1330-1430	673	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
JASON CT	BO	MI STRAIGHT	7/7/2015	1430-1600	853	N/A	0.0MGL	6.5	.64 NTU	AWWABMP
DAN CT	BO	MI STRAIGHT	7/8/2015	0730-0900	823	N/A	0.0MGL	6.5	1.73 NTU	AWWABMP
PYRACANTHA CT	BO	MI STRAIGHT	7/8/2015	0900-1100	927	N/A	0.0MGL	6.5	1.18 NTU	AWWABMP
BEGONIA CT	BO	MI STRAIGHT	7/8/2015	1200-1330	1047	N/A	0.0MGL	6.5	1.83 NTU	AWWABMP
IRIS CT	BO	MI STRAIGHT	7/8/2015	1330-1430	620	N/A	0.0MGL	6.5	1.55 NTU	AWWABMP
FUCHSIA CT	BO	MI STRAIGHT	7/8/2015	1430-1600	673	N/A	0.0MGL	6.5	1.51 NTU	AWWABMP
STONEWOOD CT	HYD	MI STRAIGHT	7/9/2015	0845-0857	942	N/A	0.0MGL	6.5	1.77 NTU	AWWABMP
PEPPERCORN CT	HYD	MI STRAIGHT	7/9/2015	0948-1000	935	N/A	0.0MGL	6.5	1.84 NTU	AWWABMP
WILDBERRY CT	HYD	MI STRAIGHT	7/9/2015	1020-1035	1010	N/A	0.0MGL	6.5	1.63 NTU	AWWABMP
ABERDEEN CT	BO	MI STRAIGHT	7/9/2015	1355-1402	389	N/A	0.0MGL	6.5	1.20 NTU	AWWABMP
VALLEY OAK CT	BO	MI STRAIGHT	7/9/2015	1500-1520	1287	N/A	0.0MGL	6.5	1.99 NTU	AWWABMP
SAN SIMEON PL	BO	MI STRAIGHT	7/10/2015	0835-0910	5909	N/A	0.0MGL	6.5	2.32 NTU	AWWABMP

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EASTHAM CT	BO	MI STRAIGHT	7/10/2015	0945-0955	898	N/A	0.0MGL	6.5	1.01 NTU	AWWABMP
CAPE ELIZABETH	BO	MI STRAIGHT	7/10/2015	1045-1058	1122	N/A	0.0MGL	6.5	1.31 NTU	AWWABMP
SEAWALL	BO	MI STRAIGHT	7/10/2015	1259-1315	90	N/A	0.0MGL	6.5	1.75 NTU	AWWABMP
SHORELINE PL	BO	MI STRAIGHT	7/10/2015	1355-1418	1795	N/A	0.0MGL	6.5	.98 NTU	AWWABMP
FAIRHAVEN CT	BO	MI STRAIGHT	7/13/2015	0930-1100	2692	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
ANCHOR CT	BO	MI STRAIGHT	7/13/2015	1100-1200	1944	N/A	0.0MGL	6.5	1.90 NTU	AWWABMP
WATER HARBOR	BO	MI STRAIGHT	7/13/2015	1230-1430	2393	N/A	0.0MGL	6.5	1.74 NTU	AWWABMP
WELLFLEET	BO	MI STRAIGHT	7/13/2015	1430-1600	748	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
BAHIA VISTA	BO	MI STRAIGHT	7/14/2015	0730-0900	4488	N/A	0.0MGL	6.5	.82 NTU	AWWABMP
HEADLANDS	BO	MI STRAIGHT	7/14/2015	0900-1000	3216	N/A	0.0MGL	6.5	2.0 NTU	AWWABMP
BESTON	BO	MI STRAIGHT	7/14/2015	1000-1100	6283	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
ANCHETA	HYD	MI STRAIGHT	7/14/2015	1100-1200	4937	N/A	0.0MGL	6.5	1.99 NTU	AWWABMP
ANTIGUA	BO	MI STRAIGHT	7/14/2015	1230-1400	2618	N/A	0.0MGL	6.5	1.27 NTU	AWWABMP
THACKER CT	BO	MI STRAIGHT	7/15/2015	1000-1100	524	N/A	0.0MGL	6.5	.48 NTU	AWWABMP
MALAGA CT	BO	MI STRAIGHT	7/15/2015	1100-1200	598	N/A	0.0MGL	6.5	1.37 NTU	AWWABMP
DRAKE CT	BO	MI STRAIGHT	7/15/2015	1230-1330	898	N/A	0.0MGL	6.5	1.65 NTU	AWWABMP
PADDLEWHEEL CT	BO	MI STRAIGHT	7/15/2015	1330-1430	3291	N/A	0.0MGL	6.5	1.67 NTU	AWWABMP
TOPSAIL CT	BO	MI STRAIGHT	7/15/2015	1430-1600	1548	N/A	0.0MGL	6.5	1.99 NTU	AWWABMP
YACHTSMAN CT	BO	MI STRAIGHT	7/16/2015	1000-1200	8153	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
CAPTAINS CT	HYD	MI STRAIGHT	7/16/2015	1230-1330	3740	N/A	0.0MGL	6.5	1.85 NTU	AWWABMP
CROWNEST CT	HYD	MI STRAIGHT	7/16/2015	1330-1430	2693	N/A	0.0MGL	6.5	1.79 NTU	AWWABMP
COMMODORE CT	HYD	MI STRAIGHT	7/16/2015	1430-1600	2319	N/A	0.0MGL	6.5	1.66 NTU	AWWABMP

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WINDSHADOW CT	HYD	MI STRAIGHT	7/17/2015	1100-1200	1959	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
FLYING CLOUD CT	HYD	MI STRAIGHT	7/17/2015	1230-1330	1870	N/A	0.0MGL	6.5	1.73 NTU	AWWABMP
FOULKSTONE	BO	MI STRAIGHT	7/17/2015	1330-1430	2797	N/A	0.0MGL	6.5	1.61 NTU	AWWABMP
TRIDENT CT	BO	MI STRAIGHT	7/17/2015	1430-1600	1555	N/A	0.0MGL	6.5	1.74 NTU	AWWABMP
WINDWARD CT	BO	MI STRAIGHT	7/20/2015	1000-1100	2692	N/A	0.0MGL	6.5	1.80 NTU	AWWABMP
LEEWARD CT	BO	MI STRAIGHT	7/20/2015	1100-1200	2394	N/A	0.0MGL	6.5	1.52 NTU	AWWABMP
WEATHER MARK CT	BO	MI STRAIGHT	7/20/2015	1230-1330	1646	N/A	0.0MGL	6.5	1.89 NTU	AWWABMP
ZINFANEL CT	HYD	MI STRAIGHT	7/20/2015	1330-1430	972	N/A	0.0MGL	6.5	1.64 NTU	AWWABMP
CHIANTI CT	BO	MI STRAIGHT	7/20/2015	1430-1600	1047	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
BORDEAUOX CT	BO	MI STRAIGHT	7/21/2015	1000-1100	2244	N/A	0.0MGL	6.5	1.72 NTU	AWWABMP
BURGUNDY	BO	MI STRAIGHT	7/21/2015	1100-1200	11200	N/A	0.0MGL	6.5	1.62 NTU	AWWABMP
BLUSH CT	BO	MI STRAIGHT	7/21/2015	1230-1330	4039	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
MOTARA CT	BO	MI STRAIGHT	7/21/2015	1330-1430	2094	N/A	0.0MGL	6.5	1.03 NTU	AWWABMP
CABERNET	BO	MI STRAIGHT	7/21/2015	1430-1600	1571	N/A	0.0MGL	6.5	1.85NTU	AWWABMP
HORSESHOE CT	BO	MI STRAIGHT	7/22/2015	1000-1100	1870	N/A	0.0MGL	6.5	1.74 NTU	AWWABMP
GREENBRIAR CT	BO	MI STRAIGHT	7/22/2015	1100-1200	1720	N/A	0.0MGL	6.5	1.60 NTU	AWWABMP
TORRY PINES CT	BO	MI STRAIGHT	7/22/2015	1230-1400	3216	N/A	0.0MGL	6.5	1.65 NTU	AWWABMP
DORAL CT	HYD	MI STRAIGHT	7/22/2015	1400-1500	898	N/A	0.0MGL	6.5	1.79 NTU	AWWABMP
LYTHAM CT	HYD	MI STRAIGHT	7/22/2015	1500-1600	1346	N/A	0.0MGL	6.5	1.14 NTU	AWWABMP
BRIKDALE CT	HYD	MI STRAIGHT	7/23/2015	1000-1100	2094	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
ALAN CT	BO	MI STRAIGHT	7/23/2015	1100-1200	1196	N/A	0.0MGL	6.5	1.29 NTU	AWWABMP
ROYAL CT	HYD	MI STRAIGHT	7/23/2015	1200-1330	2842	N/A	0.0MGL	6.5	1.80 NTU	AWWABMP

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PIERRE CT	HYD	MI STRAIGHT	7/23/2015	1330-1430	823	N/A	0.0MGL	6.5	1.93 NTU	AWWABMP
ASCOT CT	HYD	MI STRAIGHT	7/23/2015	1430-1600	2468	N/A	0.0MGL	6.5	1.75 NTU	AWWABMP
OXFORD CT	HYD	MI STRAIGHT	7/24/2015	1100-1200	1346	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
BRIGHTON CT	BO	MI STRAIGHT	7/24/2015	1230-1330	1645	N/A	0.0MGL	6.5	1.56 NTU	AWWABMP
GARTHE CT	BO	MI STRAIGHT	7/24/2015	1330-1430	2319	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP
ASHTON CT	BO	MI STRAIGHT	7/24/2015	1430-1400	1982	N/A	0.0MGL	6.5	1.76 NTU	AWWABMP
DOVER CT	BO	MI STRAIGHT	7/27/2015	0900-1000	1571	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
BRUNSWICK CT	BO	MI STRAIGHT	7/27/2015	1000-1100	748	N/A	0.0MGL	6.5	1.07 NTU	AWWABMP
RAMSGATE CT	BO	MI STRAIGHT	7/27/2015	1100-1200	1346	N/A	0.0MGL	6.5	1.97 NTU	AWWABMP
SOUTHPORT CT	BO	MI STRAIGHT	7/27/2015	1230-1330	748	N/A	0.0MGL	6.5	1.44 NTU	AWWABMP
DEVONSHIRE CT	BO	MI STRAIGHT	7/27/2015	1330-1500	2543	N/A	0.0MGL	6.5	1.97 NTU	AWWABMP
WINDSOR CT	BO	MI STRAIGHT	7/28/2015	0100-01100	2027	N/A	0.0MGL	6.5	1.32 NTU	AWWABMP
ELGIN CT	BO	MI STRAIGHT	7/28/2015	01100-1200	2608	N/A	0.0MGL	6.5	1.89 NTU	AWWABMP
IOEL CT	BO	MI STRAIGHT	7/28/2015	1230-1330	897	N/A	0.0MGL	6.5	1.72 NTU	AWWABMP
BARKLEY CT	BO	MI STRAIGHT	7/28/2015	1330-1430	1219	N/A	0.0MGL	6.5	.67 NTU	AWWABMP
DEANS CT	BO	MI STRAIGHT	7/28/2015	1430-1600	2468	N/A	0.0MGL	6.5	1.49 NTU	AWWABMP
DELIVIN CT	BO	MI STRAIGHT	7/29/2015	01000-01100	3792	N/A	0.0MGL	6.5	1.52 NTU	AWWABMP
FLEET CT	BO	MI STRAIGHT	7/29/2015	01100-01200	1949	N/A	0.0MGL	6.5	1.93 NTU	AWWABMP
GARRIDO CT	BO	MI STRAIGHT	7/29/2015	1230-1300	1525	N/A	0.0MGL	6.5	1.61 NTU	AWWABMP
SHEA TERR	BO	MI STRAIGHT	7/29/2015	1330-1430	2191	N/A	0.0MGL	6.5	1.31 NTU	AWWABMP
OLEANDER CT	BO	MI STRAIGHT	7/29/2015	1430-1600	2333	N/A	0.0MGL	6.5	1.77 NTU	AWWABMP
SOUTH KELLY RD	BO	CREEK	7/30/2015	0730-1600	342,584	N/A	0.0MGL	6.5	1.01 NTU	AWWABMP

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SEAMIST CT	BO	CARQUINEZ STRA	7/31/2015	01000-01100	2348	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
MAINSAIL CT	HYD	CARQUINEZ STRA	7/31/2015	01100-01200	1555	N/A	0.0MGL	6.5	1.78 NTU	AWWABMP
WINDJAMMER CT	BO	MI STRAIGHT	7/31/2015	1230-1330	1346	N/A	0.0MGL	6.5	1.84 NTU	AWWABMP
NARCISSUS CT	BO	MI STRAIGHT	7/31/2015	1330-1430	2543	N/A	0.0MGL	6.5	1.88 NTU	AWWABMP
MARINER CT	BO	MI STRAIGHT	7/31/2015	1430-1600	1952	N/A	0.0MGL	6.5	1.93 NTU	AWWABMP
WINDSURFER CT	BO	CARQUINEZ STRA	8/3/2015	01000-01100	2543	N/A	0.0MGL	6.5	1.84 NTU	AWWABMP
PIRATES COVE CT	BO	CARQUINEZ STRA	8/3/2015	01100-01200	1571	N/A	0.0MGL	6.5	1.53 NTU	AWWABMP
FLYING DUTCHMAN CT	BO	CARQUINEZ STRA	8/3/2015	1230-1330	1870	N/A	0.0MGL	6.5	1.86 NTU	AWWABMP
POLAIRS CT	BO	CARQUINEZ STRA	8/3/2015	1330-1430	2094	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
CARINGFORD LN	BO	CARQUINEZ STRA	8/3/2015	1430-1600	2281	N/A	0.0MGL	6.5	1.99 NTU	AWWABMP
BLUE SKY CT	BO	MI STRAIGHT	8/4/2015	01000-01100	1945	N/A	0.0MGL	6.5	1.86 NTU	AWWABMP
WASHBURN C T	BO	MI STRAIGHT	8/4/2015	01100-01200	1421	N/A	0.0MGL	6.5	1.73 NTU	AWWABMP
LYDHURST CT	BO	MI STRAIGHT	8/4/2015	1230-1330	2618	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
BRITANNIA CT	HYD	MI STRAIGHT	8/4/2015	1330-1430	2109	N/A	0.0MGL	6.5	1.97 NTU	AWWABMP
COUNTRY VIEW CT	BO	MI STRAIGHT	8/4/2015	1430-1600	1272	N/A	0.0MGL	6.5	1.70 NTU	AWWABMP
PRIMROSE CT	BO	MI STRAIGHT	8/5/2015	1000-1100	2468	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
ESSEX CT	BO	MI STRAIGHT	8/5/2015	1100-1200	1197	N/A	0.0MGL	6.5	1.99 NTU	AWWABMP
SANDHURST CT	BO	MI STRAIGHT	8/5/2015	1230-1330	1720	N/A	0.0MGL	6.5	1.86 NTU	AWWABMP
SAXON CT	BO	MI STRAIGHT	8/5/2015	1330-1430	1870	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
HYDE CT	BO	MI STRAIGHT	8/5/2015	1430-1600	2117	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
AVOCER CT	BO	MI STRAIGHT	8/6/2015	01000-01100	1421	N/A	0.0MGL	6.5	1.85 NTU	AWWABMP
FLEDSPAR SOUTH CT	BO	MI STRAIGHT	8/6/2015	01100-01200	823	N/A	0.0MGL	6.5	1.93 NTU	AWWABMP

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FELDSPAR NORTH CT	BO	MI STRAIGHT	8/6/2015	1230-1330	800	N/A	0.0MGL	6.5	1.78 NTU	AWWABMP
ASHDEN CT	BO	MI STRAIGHT	8/6/2015	1330-1430	1346	N/A	0.0MGL	6.5	1.67 NTU	AWWABMP
LANDDOWNE CT	BO	MI STRAIGHT	8/6/2015	1430-1600	1720	N/A	0.0MGL	6.5	1.91 NTU	AWWABMP
RUSH CREEK CT	BO	MI STRAIGHT	8/7/2015	1230-1400	2333	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
WATERFALL CT	BO	MI STRAIGHT	8/7/2015	1400-1500	1720	N/A	0.0MGL	6.5	1.50 NTU	AWWABMP
PINNACLE WEST CT	BO	MI STRAIGHT	8/10/2015	1230-1330	1795	N/A	0.0MGL	6.5	1.00NTU	AWWABMP
LANGTON CT	BO	MI STRAIGHT	8/10/2015	1330-1430	1705	N/A	0.0MGL	6.5	1.45 NTU	AWWABMP
BENNINGTON CT	BO	MI STRAIGHT	8/10/2015	1430-1600	2475	N/A	0.0MGL	6.5	1.97 NTU	AWWABMP
CARISBROOK LN	BO	MI STRAIGHT	8/11/2015	0900-01000	1570	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
INNISFREE CT	BO	MI STRAIGHT	8/11/2015	01000-01100	1219	N/A	0.0MGL	6.5	1.86 NTU	AWWABMP
SWAISON CT	BO	MI STRAIGHT	8/11/2015	01100-01200	1982	N/A	0.0MGL	6.5	1.45 NTU	AWWABMP
BELTRAINE CT	BO	MI STRAIGHT	8/11/2015	1230-1300	3044	N/A	0.0MGL	6.5	1.85 NTU	AWWABMP
WILDWING CT	BO	MI STRAIGHT	8/11/2015	1330-1430	1720	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
DURROW CT	BO	MI STRAIGHT	8/11/2015	1430-1600	2251	N/A	0.0MGL	6.5	1.61 NTU	AWWABMP
449-501 ANNETTE AVE	HYD	MI STRAIGHT	8/12/2015	0730-01000	1795	N/A	0.0MGL	6.5	1.87 NTU	AWWABMP
KRISTINA CT	HYD	MI STRAIGHT	8/12/2015	01000-01200	1047	N/A	0.0MGL	6.5	1.93 NTU	AWWABMP
637-643 ANNETTE AVE	HYD	MI STRAIGHT	8/12/2015	1230-1330	1009	N/A	0.0MGL	6.5	1.96 NTU	AWWABMP
3 ACACIA WAY	HYD	MI STRAIGHT	8/12/2015	1330-1530	1204	N/A	0.0MGL	6.5	1.81 NTU	AWWABMP
MAPLE / BURNETT	HYD	MI STRAIGHT	8/13/2015	0730-01000	1353	N/A	0.0MGL	6.5	1.97 NTU	AWWABMP
MAPLE / HAYMEN	HYD	MI STRAIGHT	8/13/2015	01000-01200	1294	N/A	0.0MGL	6.5	1.89 NTU	AWWABMP
MAPLE / IRWIN	HYD	MI STRAIGHT	8/13/2015	1230-1430	1069	N/A	0.0MGL	6.5	1.71 NTU	AWWABMP
MAPLE / GEORGIA	HYD	MI STRAIGHT	8/13/2015	1430-1600	822	N/A	0.0MGL	6.5	1.99 NTU	AWWABMP

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SITE/ LOCATION	DISCHARGE TYPE	RECEIVING WATERBODY (IES)	DATE OF DISCHARGE	DURATION OF DISCHARGE (MILITARY TIME)	ESTIMATED VOLUME (GALLONS) ESTIMATED FLOW RATE (GALLONS/DAY) CHLORINE RESIDUAL (mg/L)	ESTIMATED FLOW RATE (GALLONS / DAY)	CHLORINE RESIDUAL (mg/L)	Ph (STANDARD UNITS)	DISCHARGE TURBIDITY1 (NTU)	IMPLEMENTED BMPs & CORRECTIVE ACTIONS
1069 ORCHARD	HYD	MI STRAIGHT	8/18/2015	0730-01000	696	N/A	0.0MGL	6.5	2.50 NTU	AWWABMP
ORCHARD / BANNING	HYD	MI STRAIGHT	8/18/2015	1100-1200	770	N/A	0.0MGL	6.5	1.81 NTU	AWWABMP
451 ORCHARD	HYD	MI STRAIGHT	8/18/2015	1230-1330	613	N/A	0.0MGL	6.5	1.92 NTU	AWWABMP
HARGUS /ORCHARD	HYD	MI STRAIGHT	8/18/2015	1330-1430	718	N/A	0.0MGL	6.5	2.31 NTU	AWWABMP
BROOKE /SHELLEY	HYD	MI STRAIGHT	8/18/2015	1430-1600	680	N/A	0.0MGL	6.5	2.466 NTU	AWWABMP
CHERRYWOOD / BAYWOOD	HYD	MI STRAIGHT	8/19/2015	0730-1000	1309	N/A	0.0MGL	6.5	2.1 NTU	AWWABMP
HAGGERTY / DOYLE DR	HYD	MI STRAIGHT	8/19/2015	1000-1100	1466	N/A	0.0MGL	6.5	2.6 NTU	AWWABMP
FERNWOOD /HAGGERTY	HYD	MI STRAIGHT	8/19/2015	1100-1200	1346	N/A	0.0MGL	6.5	3.3 NTU	AWWABMP
CAMDEN CT	HYD	MI STRAIGHT	8/19/2015	1230-1330	12397	N/A	0.0MGL	6.5	2.9 NTU	AWWABMP
748 ROSEWOOD	HYD	MI STRAIGHT	8/20/2015	0900-1030	635	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
ELMWOOD / BAYWOOD	HYD	MI STRAIGHT	8/20/2015	1030-1200	696	N/A	0.0MGL	6.5	2.67 NTU	AWWABMP
HAZELWOOD / RIDGEWOOD	HYD	MI STRAIGHT	8/20/2015	1230-1400	777	N/A	0.0MGL	6.5	2.21 NTU	AWWABMP
HAZELWOOD / BAYWOOD	HYD	MI STRAIGHT	8/20/2015	1400-1600	733	N/A	0.0MGL	6.5	2.89 NTU	AWWABMP
BROOKE / DRYDEN	HYD	MI STRAIGHT	8/24/2015	0730-0900	628	N/A	0.0MGL	6.5	2.21 NTU	AWWABMP
FERNWOOD / DRYDEN	HYD	MI STRAIGHT	8/24/2015	0900-1030	695	N/A	0.0MGL	6.5	2.50 NTU	AWWABMP
FERNWOOD COLERIDGE	HYD	MI STRAIGHT	8/24/2015	1030-1200	792	N/A	0.0MGL	6.5	1.94 NTU	AWWABMP
FERNWOOD /HAZLEWOOD	HYD	MI STRAIGHT	8/24/2015	1230-1430	733	N/A	0.0MGL	6.5	1.83 NTU	AWWABMP
ROSEWOOD	HYD	MI STRAIGHT	8/24/2015	1430-1600	665	N/A	0.0MGL	6.5	1.98 NTU	AWWABMP
BEECHWOOD	HYD	MI STRAIGHT	8/26/2015	0730-0900	703	N/A	0.0MGL	6.5	1.84 NTU	AWWABMP
HAZELWOOD / BEECHWOOD	HYD	MI STRAIGHT	8/26/2015	0900-1030	650	N/A	0.0MGL	6.5	2.31 NTU	AWWABMP

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						N/A	0.0MGL			AWWABMP
						N/A	0.0MGL			AWWABMP
							0.0MGL			AWWABMP
							0.0MGL			AWWABMP
							0.0MGL			AWWABMP
							0.0MGL			
						N/A	0.0MGL			

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UNPLANNED DISCHARGES OF THE POTABLE WATER SYSTEM
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SITE/LOCATION	DISCHARGE TYPE	RECEIVING WATERBODY (IES)	DISCHARGE DATE	DURATION OF DISCHARGE	EST VOLUME (GAL)	EST FLOW RATE (gpm)	CHLORINE RESIDUAL (mg/L)	Ph (Standard Units)	DISCHARGE TURBIDITY1 (NTU)	IMPLEMENTED BMP'S & CORRECTIVE ACTIONS	TIME OF DISCHARGE DISCOVERY	REGULATORY AGENCY NOTIFICATION TIME	City or Lake Water
228 BW WILLIAMS	MAIN BREAK	MI	7/16/14	5.25 H	101250	321	0.5	6.1	100		11:00 AM		
GEORGIA @ CONTRA COSTA	MAIN BREAK	MI	7/21/14	8 H	960	2					4:30 PM		
201 DUTCH FLAT	2" BLOW OFF	MI	7/23/14	10 M	400	40	0.7	7.3	50		9:15 AM		
211 OAKMORE CT	MAIN BREAK	MI	7/25/14	120 M	1200	10			35		2:00 AM		
GEORGIA @ RONEY	MAIN BREAK	MI	7/26/14	3.5 H	2100	10			40		5:30 AM		
SONOMA BLVD	HIT HYDRANT	MI	8/9/14	90 M	67500	750					6:00 PM		
1009 ATHERTON	MAIN BREAK	MI	8/6/14	75 M	750	10		6.5	140		6:30 PM		
33 WERDEN	MAIN BREAK	MI	8/12/14	40 M	4,800	120	0.1	6.1	150		3:00 PM		
129 DOREEN CT	2" PUMP	MI	8/20/14	30 M	3000	100	0.3	6	100		2:00 PM		
115 LOSSANTO CT	MAIN BREAK	MI	8/21/14	4.0 H	1800	7.5		6.5	668		6:00 PM		
ARGUELO AVE	CORP VALVE	MI	7/30/14	30 M	150	5							
201 DRYDEN	MAIN BREAK	MI	8/15/14	90 M	13500	150			40		10:30 PM		
CAPITAL ST	6" CIP	MI	8/15/14	4 H	1200	5			30		7:30 AM		
ACACIA WAY	HIT HYDRANT	MI	8/17/14	150 M	112500	750	1	6.8	0.3		2:15 AM		
214 REIS AVE	MAIN BREAK	MI	8/18/14	210 M	1380	6.5			40		8:00 PM		
143 VIEWMONT	MAIN BREAK	MI	8/18/14	3 H	900	5			30		11:00 AM		
PINTADO	MAIN BREAK	MI	8/24/14	110 M	11000	100					3:20 AM		
EVERETT ALLEY	MAIN BREAK	MI	8/24/14	180 M	2250	12.5					2:30 PM		
1213 LOUISIANA	MAIN BREAK	MI	8/24/14	300 M	13800	46					4:00 AM		
MI RAILROAD	MAIN BREAK	MI	8/24/15	180 M	1800	10			20				
220 SAN ANDREAS	2" PUMP	MI	8/25/14	30 M	3600	120	0.3	6	150		10:45 AM		
MAGAZINE ST	HIT HYDRANT	MI	8/25/14	60 M	90000	1500					7:55 PM		
EVERETT PLACE	2" PUMP	MI	8/26/14	30 M	4200	140	0.6	7.1	150		11:30 AM		
270 MAGILL ST	MAIN BREAK	MI	8/26/14	120 M	24600	205	0.4	6.1	50		4:15 AM		
RAILROAD AVE	MAIN BREAK	MI	8/27/14	60 M	9090	151.5			45		8:30 AM		
109 DAVID CT	MAIN BREAK	MI	8/27/14	180 M	22920	127.3			40		5:30 PM		

1401 LEMON ST	PUMP	MI	8/27/14	45 M	5400	120	0.3	6	150		9:00 AM		
1275 LOUISIANA	MAIN BREAK	MI	8/28/14	120 M	54000	450	0.6	5.3	100		12:30 AM		
408 GONZAGA	MAIN BREAK	MI	8/28/14	40 M	4800	120	0.2	8.3	200		1:00 AM		
135 PICADILLY CIR	SERVICE LEAK		9/15/15	120 M	6	0.05							
101 SPERRY AVE	MAIN BREAK	MI	9/29/14	168M	5040	30			20				
1490 CORCORAN	MAIN BREAK	MI	9/30/14	40	40	1							
519 OHIO ST	MAIN BREAK	MI	10/1/14	120 M	6600	55					10:00 PM		
127 LOMA VISTA	MAIN BREAK	MI	10/4/14	90 M	720	8			30		11:30 PM		
1272 TAYLOR	MAIN BREAK	MI	9/22/14	150 M	2340	15.6					7:45 PM		
709 VALLE VISTA	MAIN BREAK	MI	9/19/14	60 M	15000	250	0.5	8.1	200		12:00 PM		
449 WALLACE	MAIN BREAK	MI	9/1/14	3.5 H	1050	5			35		12:30 PM		
224 CORTLAND	MAIN BREAK	MI	9/2/14	45 M	5400	120	0.3	5.7	200		11:30 AM		
1601 LEWIS BROWN	HIT HYDRANT	MI	9/3/14	45 M	67500	1500					12:45 AM		
11 OAK SPRINGS	MAIN BREAK	MI	9/5/14	60 M	9,900	165					7:00 AM		
501 SERENO	MAIN BREAK	MI	9/19/15	90 M	4500	50					5:30 PM		
1327 ELLIOTT	MAIN BREAK	MI	9/24/14	330 M	45000	136.5					4:00 PM		
CALIFORNIA	MAIN BREAK	MI	9/25/14	210 M	5100	24.25			35		4:30 PM		
1037 YORK ST	MAIN BREAK	MI	9/25/14	510 M	189450	371.5					4:30 PM		
101 ERIN DR	SERVICE BREAK	MI	10/6/14	30 M	1800	1							
451 AZUAR DR	2"PUMP	MI	10/7/14	160 M	487200	3045	0.5	7.1	50				
309 DAPPLE DR	MAIN BREAK	MI	10/10/14	35 M	175	5					4:00AM		
113 SUSAN CT	SERVICE BREAK	MI	10/14/14	320 M	320	1	0.7	7.1	4		7:30 AM		
130 ZINNIA CIR	SERVICE LEAK	MI	10/14/14	3 M	1800	10			25				
305 PECAN ST	2" HYD PORT	MI	10/15/14	30 M	3000	100	0.5	7.1	50				
9 PARROTT ST	MAIN BREAK	MI	10/16/14	120 M	600	5			20				
TRINITY	MAIN BREAK	MI	10/17/14	3 M	1800	10			20				
573 QUARTZ LN	SERVICE LEAK	MI	10/20/14	30 M	30	1					7:30 AM		
1444 OHIO ST	2" MAIN BREAK	MI	11/4/14	360 M	360	1	1	7	9		8:00 AM		
4075 SUMMER GATE	2" PUMP		11/5/14	20 M	2800	140	0.3	5.1	250				
125 BENICA RD	2" MAIN BREAK	MI	11/6/14	90 M	7200	80	0.6	6.1	100				
1221 HALE ST	LEAK	BAY	11/14/14	330 M	330	1			20				
HEARTWOOD	MAIN BREAK	BAY	11/17/14	30 M	1650	55			35		8:00 AM		
1249 ANDREA WAY	3/4" SERVICE 2" PUMP	MI	11/18/14	30 M	4000	200	0.3	8.1	200		11:15 AM		
1259 TRACY CIR	3/4" SERVICE LEAK	CARQUINEZ	11/21/14	60 M	60	1							

437 MEADOWS DR	MAIN BREAK	MI	11/28/14	330 M	1110	3.36					1:00 PM		
LEMON ST & 3RD ST	MAIN BREAK	MI	11/29/14	60 M	45000	750					3:15 AM		
1259 TRACY CIR	3/4" SERVICE LEAK	CARQUINEZ	11/21/14	60 M	60	1							
143 CIMA DR	MAIN BREAK	BAY	12/2/14	60 M	600	10			40				
716 SPRINGFIELD	3/4" SERVICE 2" PUMP	MI	12/3/14	20 M	2800	140	0.3	8.1	200				
1515 SOLANO	MAIN BREAK	BAY	12/8/14	120 M	600	5			25				
148 DE PAUL ST	2" HYD PORT & PUMP		12/16/14	20 M	2800	140	0.3	2800	140				
1155 HARGUS AVE	3/4" SERVICE BREAK	NONE	12/27/14	240 M	1680	7					11:30 AM		
131 SUSAN CT	LEAK	BAY	12/29/14	60 M	120	2			35				
220 COVENTRY CIR	8" MAIN BREAK	MI	1/1/15	255 M	2665	10.45	N/A	N/A	N/A		3:00 PM		
6571 GREENBRIER CT	8" MAIN BREAK	MI	1/3/15	180 M	2695	14.97	N/A	N/A	N/A		1:00 AM		
407 BAYLOR	8" MAIN BREAK	MI	1/3/15	300 M	9720	32.4					5:00 PM		
137 LAGUNA	MAIN BREAK	BAY	1/4/15	30 M	60	2			35				
132 DE ANZA DR	6" MAIN BREAK	MI	1/5/15	76 M	10500	12.5	N/A	N/A	N/A		1:30 PM		
1101 NIMITZ	10" MAIN BREAK	MI	1/5/15	20 M	2800	140	0.4	6.3	150				
EL DORADO	MAIN BREAK	BAY	1/6/15	240 M	12000	50			45				
209 RONEY AVE	4" MAIN BREAK	MI	1/6/15	60 M	975	16.25	N/A	N/A	N/A		2:30 PM		
110 RADCLIFF	3/4" SERVICE	MI	1/6/15	60 M	6000	100	0.7	7.3	100				
1450 CORORAN	3/4" SERVICE	MI	1/6/15	45 M	4500	100	0.3	6.1	100				
WOODSIDE	LEAK		1/6/15	120 m	1200	10			25				
521 LOCUST ST	8" DUCTILE	MI	1/7/15	90 M	810	9	N/A	N/A	N/A		8:30 AM		
135 CAROLINA	LEAK	BAY	1/8/15	180 M	360	2							
112 LAIN DR	LEAK	BAY	1/9/15	180 M	600	5			40				
KENTUCKY	6" VALVE PACKING		1/14/15	10080 M	10080	1			8				
910 SKYLINE DR	3/4" SERVICE	MI	1/14/15	180 M	180000	100	0.6	6.1	100				
HOLLY ST	2" HYD PORT	MI	1/14/15	10 M	2000	200	0.6	6.8	50				
DRYDEN DR	2" HYD PORT	MI	1/15/15	40 M	8000	200	0.5	7	50				
155 GREENFIELD	LEAK	BAY	1/18/15	180 M	1800	10			20		8:00 AM		
MEADOWS	6" VALVE & 2" BO	MI	1/20/15	30 M	7500	250	0.7	6	50				
237 STEFFAN ST	2" HYDRANT PORT	MI	1/22/15	30 M	5400	180	0.8	7.7	50				
155 GREENFIELD	2" PUMP	MI	1/22/15	20 M	2800	140	0.2	5.1	150				
1533 SEVERUS	LEAK	BAY	1/22/15	4 M	480	2							
456 POMONA AVE	BREAK	BAY	1/26/15	210 M	23100	110			30		3:00 PM		
100 MURPHYS CT	100 MURPHYS CT	MI	1/27/15	1200 M	600	0.5	0.7	6.3	50				
OHIO ST	6" VALVE R & R	MI	1/28/15		1029420		0.7	5.7	100				
MARIN ST	2" PUMP	MI	1/28/15	40 M	5600	140	0.5	6	150				

GREEN VALLEY RD	8" MAIN BREAK	CREEK	1/28/15	120 M	12480	104	0.09		0		9:30 AM		
508 ALMOND ST	4" MAIN BREAK	MI	1/29/15	45 M	54000	1200					5:15 AM		
508 ALMOND DR	4" MAIN BREAK	MI	1/29/15	30 M	4200	140	0.3	6.8	150				
EL DORADO	BREAK	BAY	2/2/15	45 M	6600	146.7			35		10:00 PM		
SONOMA BLVD	6" HYD	MI	2/3/15	35 M	52500	1500	0.6	7.1	50		6:30 PM		
209 RONEY AVE	LEAK	BAY	2/4/15	43230 M	216150	5			30				
1416 SEVERUS DR	2" PORT HYD	MI	2/4/15	15 M	12000	800	0.3	6.7	100				
IRWIN	LEAK	BAY	2/5/15	8640 M	8640	1			30				
MARIN ST	2" PUMP	MI	2/5/15	300 M	42000	140	0.4	5.3	150				
NAPA ST	10" BELL LEAKING	BAY	2/10/15	43,200 M	43,200	1			0				
NEBRASKA ST	HYD & 2" PUMP	MI	2/10/15	5 H	36,000	120	0.3	5.1	150				
120 MAINSAIL CT	8" MAIN BREAK	MI	2/14/15	30 M	15,756	525	N/A						
TENNESSEE ST	3/4" CORP		2/23/15	35 m	7,000	200	0.5	6	150				
TENNESSEE ST	2" HYD PORT	MI	2/25/15	15 M	3,000	200	0.6	7.1	50				
TENNESSEE ST	12" D.I.P	MI	3/2/15	180 M	90,000	500	0.3	6.1	100				
TENNESSEE ST	12" PIPE	MI	3/4/15	90 M	2,500,000	27.7	0.7	6.3	50				
MI WALNUT AVE	LEAK	BAY	3/5/15	168 M	1,008,000	100							
1322 MONTEITE RD	2" PUMP	MI	3/10/15	25 M	4,000	160	0.3	5.9	50				
108 AUBURN	LEAK	BAY	3/12/15	4320 M	4,320	1			20				
33 VENTURA	BREAK	BAY	3/20/15	30 M	2,130	30							
1342 MARIPOSA ST	6" MAIN BREAK	MI	3/27/15	60 M	15,000	1,500							
225 NORTE DAME	2" DISCHARGE	MI	4/2/15	40 M	4,800	120	0.3	5.1	200				
363 CATALINA	LEAK	BAY	4/6/15	150 M	75	0.5							
1917 ROADWAY	HYDRANT		4/7/15										
MERRIMAC CT	LEAK	BAY	4/7/15	1 M	60	1							
LASSEN	Break HYP	BAY	4/8/15	30 m	37,500	1,250			20		7:00 AM		
KATHY ELEN WAY	2" PUMP	MI	4/9/15	20 M	2,800	140	0.3	6.1	150				
1900 ASCOT PKWY	8" BREAK	MI	4/13/15	45 M	6,300	140	0.8	7.9	50				
CATALINA CT		NONE	7/13/15										
SUISUN CT		NONE	7/13/15										
WOODSIDE	VALVE	MI	4/14/15	240 M	33,600	140	0.7	6.9	100				
111 HILLVIEW	LEAK	BAY	4/15/15	30 M	60	2							
253 BERGWALL	LEAK	BAY	4/15/15	30 M	30	1							
1132 OAKWOOD	LEAK	BAY	4/18/15	34 M	270	7.9			25				
