



TOWN OF ATHERTON

ANNUAL STORMWATER REPORT

July 1, 2013 to June 30, 2014

09/10/2014



Town of Atherton
Department of Public Works

91 Ashfield Road
Atherton, California 94027
650-752-0529
Fax 650-688-6528

September 15, 2014

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

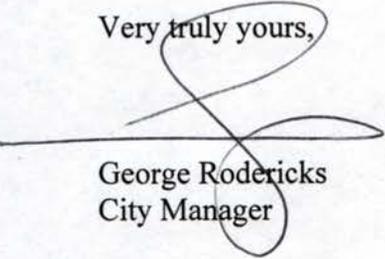
Subject: Town of Atherton
FY 2013/2014 Annual Report

Dear Mr. Wolfe:

This letter and Annual Report with attachments is submitted by the Town of Atherton pursuant to Permit Provision C.16.a of the Municipal Regional Stormwater NPDES Permit (MRP), Order R2-2009-0074, NPDES Permit No CAS612008 issued by the San Francisco Bay Regional Water Quality Control Board. The Annual Report provides documentation of compliance activities conducted during FY 2013/14 and related accomplishments.

Please contact Steven Tyler at 650-752-0541 regarding any questions or concerns.

Very truly yours,



George Rodericks
City Manager



Town of Atherton

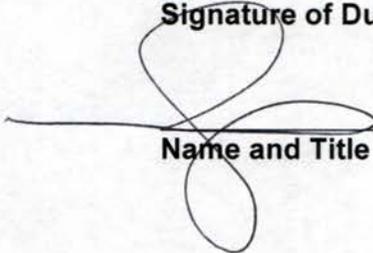
91 Ashfield Road
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Town of Atherton
FY 2013/14 ANNUAL REPORT

Certification Statement

"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 ensure that qualified personnel properly gather and evaluate 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 fine and imprisonment for knowing violations."

Signature of Duly Authorized Representative:


Name and Title

CITY Manager
Date

8 SEP 2014

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Section 1 – Permittee Information

Background Information				
Permittee Name:	TOWN OF ATHERTON			
Population:	6995			
NPDES Permit No.:	CAS612008			
Order Number:	R2-2009-0074R			
Reporting Time Period (month/year):	July 2013 through June 2014			
Name of the Responsible Authority:	George Rodericks	Title:	City Manager	
Mailing Address:	91 Ashfield Road			
City:	Atherton	Zip Code:	94027	County: San Mateo
Telephone Number:	650-752-0504	Fax Number:	650-688-6528	
E-mail Address:	grodericks@ci.atherton.ca.us			
Name of the Designated Stormwater Management Program Contact (if different from above):	Steve Tyler	Title:	Public Works Superintendent	
Department:	Public Works			
Mailing Address:	91 Ashfield Road			
City:	Atherton	Zip Code:	94027	County: San Mateo
Telephone Number:	650-752-0541	Fax Number:	650-752-0591	
E-mail Address:	styler@ci.atherton.ca.us			

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:

Two employees from the Town of Atherton attended one Municipal Maintenance meeting this Fiscal Year. In addition, one employee attended the 2013 SMCWPPP Rural Roads Workshop on November 14, 2013.

Refer to the C.2 Municipal Operations section of the SMCWPPP FY 13-14 Annual Report for a description of activities implemented at the countywide and/or regional level.

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

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

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

Comments:

All work is contracted out to a company that performs municipal maintenance service work. Pertinent BMP's for specific work activities are reinforced at their regular tailgate safety meetings per our contract. Street superintendent oversees these BMP's and ensures they are in effect during pertinent work.

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

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

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

Comments:

No Mobile Cleaning Service was used by the Town in FY 13/14.

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
NA	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs for graffiti removal
NA	Employee training on proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.
NA	Contract specifications requiring proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.

Comments:

All graffiti was removed by painting over it, with no residue. No surface cleaning was performed. No bridge or structure maintenance was performed in Atherton in the 13/14 FY.

C.2.d. ► Stormwater Pump Stations

Does your municipality own stormwater pump stations: Yes 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 stations¹ (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

Summarize corrective actions as needed for DO monitoring at or below 3 mg/L. Attach inspection records of additional DO monitoring for corrective actions:

Summary:

Attachments:

Complete the following table for wet weather inspection data for pump stations (add more rows for additional pump stations):

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

¹ 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 checked="" type="checkbox"/> Y Yes <input 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.	
<input checked="" type="checkbox"/> Y	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas
<input checked="" type="checkbox"/> Y	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources
<input checked="" type="checkbox"/> Y	No impact to creek functions including migratory fish passage during construction of roads and culverts
<input checked="" type="checkbox"/> Y	Inspection of rural roads for structural integrity and prevention of impact on water quality
<input checked="" type="checkbox"/> Y	Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts and excessive erosion
<input type="checkbox"/> NA	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate
<input type="checkbox"/> NA	Inclusion of measures to reduce erosion, provide fish passage, and maintain natural stream geomorphology when replacing culverts or design of new culverts or bridge crossings
Comments including listing increased maintenance in priority areas: Atherton does not have any unpaved rural roads. While Atherton will surely use these methods when necessary, none were necessary in the 13/14 FY.	

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

Permittee Name: TOWN OF ATHERTON

C.2.f. ► Corporation Yard BMP Implementation

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

- We do not have a corporation yard
- Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit
- 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:

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

Comments:
All vehicle washing is done in the City of Redwood City Corporation Yard in their enclosed washing room. The washroom has triple stage purification and flows into the sanitary sewer.

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
99 Station Lane	9/23/13	None to report.	None to report.
150 Watkins Avenue	9/24/13	None to report.	None to report.

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 Town of Atherton does not have a pilot green street project within its jurisdiction.

The C.3 New Development and Redevelopment section of the SMCWPPP FY 13-14 Annual Report includes a description of activities conducted at the countywide or regional level.

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.

See Table C.3.b.v.(1) below.

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.?

X	Yes	<input type="checkbox"/>	No
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Comments (optional):

Permittee Name: TOWN OF ATHERTON

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, 2014 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
<p>If you answered "Yes" to either question,</p> <p>1) Complete Table C.3.e.vi . below.</p> <p>2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project.</p> <p>The Town has no special projects in this reporting period.</p>				

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

<p>(1) Fill in attached table C.3.h.iv.(1) or attach your own table including the same information. See Table C.3.h.iv. below.</p>
<p>(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.</p>
<p>Summary: Inspections are completed by Town Staff and for this fiscal year, were conducted at Sacred Heart Schools and Menlo College.</p>
<p>(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).</p>
<p>Summary: No changes are proposed to improve the O&M Program for the following year. Due to the low number of regulated projects within the Town, the O & M program is adequate.</p>
<p>(4) During the reporting year, did your agency:</p>

Permittee Name: TOWN OF ATHERTON

<ul style="list-style-type: none"> Inspect all newly installed stormwater treatment systems and HM controls within 45 days of installation? 	X	Yes		No		Not applicable. No new facilities were installed.
<ul style="list-style-type: none"> Inspect at least 20 percent of the total number of installed stormwater treatment systems or HM controls?³ 	X	Yes		No		Not applicable. No treatment measures
<ul style="list-style-type: none"> 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:
BASMAA prepared standard specifications in four fact sheets regarding the site design measures listed in Provision C.3.i, as a resource for Permittees. We have modified local ordinances/policies/procedures and forms/checklists to require all applicable projects approved after December 1, 2012 to implement at least one of the site design measures listed in Provision C.3.i.

The Town of Atherton serves as the Chair of the New Development Committee (latter half of FY 13/14). A representative for the Town attended the SMCWPPP Current Trends in LID Implementation New Development Workshop in June 11, 2014. Two representatives of the Town attended the December 14, 2013 SMCWPPP Inspector Workshop.

³ If 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											
None to Report	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Public Projects											
None to Report	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comments:											

¹⁰ Include cross streets

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

¹² Project Type is the type of development (i.e., new and/or redevelopment). Example descriptions of development are: 5-story office building, residential with 160 single-family homes with five 4-story buildings to contain 200 condominiums, 100 unit 2-story shopping mall, mixed use retail and residential development (apartments), industrial warehouse.

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

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

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

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

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

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (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										
None to Report	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comments:										

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

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

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

²¹ List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

²² List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

²³ List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners' association; O&M by public entity, etc...) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

²⁴ See 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).

²⁵ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

²⁶ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

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

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

²⁹ If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

Permittee Name: TOWN OF ATHERTON

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 to Report	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comments:										

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

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

³² List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

³³ List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

³⁴ List 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.

³⁵ See 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).

³⁶ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

³⁷ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

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

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

⁴⁰ If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

Permittee Name: TOWN OF ATHERTON

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
Sacred Heart-West Field	150 Valparaiso Avenue	No	Property Owner	1/10/14	Annual	Bio-Retention Pond	Minor maintenance required. Remove invasive weeds and replace sections of swales that are dry or have dead vegetation. Reestablish vegetation in these areas. Pedestrian Path: Place pervious pavers in locations where pedestrians are cutting through the swales causing devegetation.	Verbal Notice	Reinspected and Corrected within 10 days
Sacred Heart Schools-Buildings A-D	150 Valparaiso Avenue	No	Property Owner	1/10/14	Annual	Bio-Retention Pond Flow-Through Planter	Minor maintenance required. Remove invasive weeds and replace sections of swales that are dry or have dead vegetation. Reestablish vegetation in these areas.	Verbal Notice	Reinspected and Corrected within 10 days
Sacred Heart Schools- Mixed Use Sport Field	150 Valparaiso Avenue	No	Property Owner	1/10/14	Annual	Bio-Retention Pond	Minor maintenance required. Remove invasive weeds and replace sections of swales that are dry or have dead vegetation. Reestablish vegetation in these areas.	Verbal Notice	Reinspected and Corrected within 10 days
Sacred Heart Schools- Practice Gym	150 Valparaiso Avenue	Yes	Property Owner	3/25/14	45 Days	Bio-Retention Pond	Replace sections of swales that are dry or have dead vegetation. Reestablish vegetation in these areas.	Verbal Notice	Reinspected and Corrected within 10 days

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

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

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

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

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

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

Permittee Name: TOWN OF ATHERTON

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
Menlo School Creative Arts Classroom	50 Valparaiso Avenue	No	Property Owner	1/28/14	Annual	Bio-Retention Pond	Minor maintenance required. Bio-retention pond is operating properly and is well maintained.	Verbal Notice	Reinspected and Corrected within 10 days

C.3.e.vi.Special Projects Reporting Table												
Reporting Period – January 1 – June 30, 2014												
Project Name & No.	Permittee	Address	Applicati on 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
No Special Projects to report.	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

⁴⁷ Date 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.

⁴⁹ Type 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.

⁵¹ For 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.

⁵³ List 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.

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

Program Highlights
Provide background information, highlights, trends, etc.
County Environmental Health (CEH): Food and Haz Mat program inspectors conduct routine Stormwater inspections at inventoried sites. There are no additional industrial or commercial sites within the Town.
Refer to the C.4. Industrial and Commercial Site Controls section of the SMCWPPP FY 13-14 Annual Report for a description of activities of SMCWPPP and/or the BASMAA Municipal Operations Committee.

C.4.b.i. ► Business Inspection Plan
Do you have a Business Inspection Plan? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If No, explain: All business inspections are conducted by County Environmental Health (CEH) for inventoried sites who has a Business Inspection Plan. The Town of Atherton does not have a Business Inspection Plan because other than private schools, a country club, and a CalWater site, there are no other businesses/facilities within Town limits for inspections.

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.
Please refer to the County Environmental Health BIP for prioritization and inspection frequency for those businesses they inspect. See Attachment 4-1 Potential Facilities List/Facilities Inspected by San Mateo County in the Appendix. The Town of Atherton has no commercial facilities other than a Cal Water Property, private schools and a country club.

C.4.b.iii.(2) ► Facilities Scheduled for Inspection
List below or attach your list of facilities scheduled for inspection during the current fiscal year.
See Attachment 4-2 Facilities Scheduled for Inspection in the Appendix.

Permittee Name: TOWN OF ATHERTON

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.

<input checked="" type="checkbox"/>	Permittee reports multiple discrete violations on a site as one violation.
<input type="checkbox"/>	Permittee reports the total number of discrete violations on each site.

	Number	Percent
Number of businesses inspected	3	
Total number of inspections conducted	3	
Number of violations (excluding verbal warnings)	1	
Sites inspected in violation	1	33%
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	1	100%

Comments:
CEH haz mat and food inspectors (Inspectors) conducted routine stormwater inspections at inventoried sites based on High, Medium, and Low priorities. If a violation or discharge was observed, a description of the violation was noted on the Inspection Report form. If the violation was not corrected at the time of the original inspection, a copy of the Inspection Report form was given to an Inspector or a Stormwater Technician for follow up. Follow up inspections were routinely conducted within 10 days or otherwise deemed resolved in a longer, but still timely manner, based on available resources.

One violation was recorded and was corrected in 13 business days, which is considered to have been resolved in a reasonable amount of time.

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)	1
Potential discharge and other	0

Comments:
Violations are counted as one per site, regardless on the actual number of discrete violations observed/recorded. One discharge and zero potential discharges were recorded during the Reporting Period.

Permittee Name: TOWN OF ATHERTON

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 Taken⁴⁹
Level 1	Verbal Warning/Written Notice	0	0
Level 2	Warning Notice or Administrative Action	1	100
Level 3	Administrative Action with Penalty and/or Cost Recover	0	0
Level 4	Legal Action	0	0
Total		1	100

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 Category⁵⁰	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations
Haz Mat (including Industrial facilities per 40 CFR; vehicle salvage yards; metal and other recycled materials collection facilities; waste transfer facilities; vehicle mechanical repair, maintenance, fueling, or cleaning facilities; building trades central facilities or yards and corporation yards; nurseries and greenhouses; building material retailers and storage; and plastic manufacturers)	0	0
Food (facilities designated by the Permittee to have a reasonable potential to contribute to pollution of stormwater runoff)	1	0

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:

The Town of Atherton does not have any industries that are classified as Non-Filers.

C.4.d.iii ▶ Staff Training Summary

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

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

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

⁵⁰ List your Program's standard business categories.

Comments: Refer to County Annual Report for County Environmental Health Inspector Training Summary	
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Section 5 – Provision C.5 Illicit Discharge Detection and Elimination

Program Highlights

Provide background information, highlights, trends, etc.

The Town does not operate wastewater, power, or water facilities; however, does operate the stormwater utility (MS4). The Town inspected 100% of its drop inlets and underground culvert pipe prior to the first significant rains of the season. During the cleaning and inspections, no illicit discharges were noted and corrected.

The Town visually inspects all drain inlets prior to the raining season and cleans them if necessary. We begin with known problem areas (around schools and the construction sites) from the past, and expand from there. Any illicit discharges will be reported and remedied at that time.

Refer to the C.5 Illicit Discharge Detection and Elimination section of the SMCWPPP FY 13-14 Annual Report for description of activities at the countywide or regional level.

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

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

Contact	Description	Phone Number
West Bay Sanitary District	Provides response to ½ of Town’s sewer system	650-321-0384
Fair Oaks Sanitary District	Provides response to ½ of Town’s sewer system	650-363-4100

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:

The Town does not hire Mobile businesses and any that do come here are hired by private owners and do work on private property.

San Mateo County Environmental Health inspects mobile food businesses as part of any business license reviews.

Refer to the C.5 Illicit Discharge Detection and Elimination section of the SMCWPPP FY 13-14 Annual Report for a description of efforts by the Commercial, Industrial and Illicit Discharge (CII) Subcommittee and the BASMAA Municipal Operations Committee to address mobile businesses.

Permittee Name: TOWN OF ATHERTON

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:

All drop inlets and underground culvert pipes were inspected AND/OR cleaned this FY. Our screening program is to inspect all drains in the Town prior to the raining season and clean if necessary. Any illicit discharges will be reported and remedied at that time. For FY2014/2015 we will repeat our procedure from this year, whereby drains in the problem areas of the Town (schools, construction sites) will be randomly inspected on a monthly basis to proactively screen for discharges.

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))	0	
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))	0	0

Comments:

Atherton had no illicit discharges to its stormdrain in the last fiscal year.

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

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

None to report.

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)
# None to Report- 0	# 7	# 32
<p>Comments:</p> <p>All sites were inspected monthly during the wet season (unless a permit was finalized within the wet season, at which point inspections for that particular site would cease).</p> <p><u>Non-required single-family home inspections were conducted for a total of 180 inspections (including follow-up inspections). Of these inspections, 69 verbal warnings were issued. Construction sites were required to correct items within 10 business days.</u></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	0	0
Run-on and Run-off Control	0	0
Sediment Control	0	0
Active Treatment Systems	0	0
Good Site Management	0	0
Non Stormwater Management	0	0
Total⁵³	0	0%

⁵¹ Count 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.

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

⁵³ The 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 Issued⁵⁵
Level 1 ⁵⁶	Verbal Warning to Correct	9	100
Level 2	None to Report		
Level 3	None to Report		
Level 4	None to Report		
Total			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)	0	0% 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	0	0%
Comments: The Town's Level 1 includes verbal warnings with written documentation to address situations which are not included in the tally above.		

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:
A new inspector was added which increased the total number of inspections. No violations occurred, yet several verbal warnings were issued, and the inspector re-inspected within 10 days to ensure that any violations were corrected. Contractors are educated on site to comply with requirements.

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:
**Staff participated in the countywide program's committees/work groups.
 Planning Staff served as the Chair of the New-Development Sub- Committee, for the latter half of the Fiscal Year.
 The Town currently holds monthly development round table meetings for stakeholders in the development field in Atherton. These meetings often focus on BMP/SWPPP and other grading and drainage issues.
 Refer to the C.6 Construction Site Control section of the SMCWPPP FY 13-14 Annual Report for a description of activities at the countywide or regional level.**

⁵⁷ Calculated as number of violations fully corrected in a timely period after the violations are discovered divided by the total number of violations for the reporting year.
⁵⁸ Calculated as number of violations not fully corrected within 30 days after the violations are discovered divided by the total number of violations for the reporting year.
⁵⁹ The total number of violations reported in the table of Violation Correction Times equals the number of initial enforcement actions. I.e., This assumes one violation is issued for several problems during an inspection at a site. The total number of violations in the table of Violation Correction Times may not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

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C.6.f ▶ Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
SMCWPPP Current Trends in LID Implementation	6/11/14	Updates, Reviewing Control Plans, Inspections	1	50%
SMCWPPP BMP Inspector Workshop	12/4/13	BMPs, 45 day inspection, inspection requirements, O&M inspections, data collection	2	100%

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:
The Town of Atherton hung posters advertising the County Fair and Coastal Clean Up day.

The following separate report developed by BASMAA summarizes the activities of the Regional Youth Litter Campaign

- **BASMAA Be the Street Campaign Report**

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:

Information on the pre-campaign survey for the BASMAA Regional Youth Litter Campaign was provided in the FY 11-12 Annual Report
 Place an **X** in the appropriate box below:

<input type="checkbox"/>	Survey report attached
<input checked="" type="checkbox"/>	Reference to regional submittal:

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:

Information on the post-campaign survey for the BASMAA Regional Youth Litter Campaign was provided in the BASMAA FY 13-14 Annual Report.
 Place an **X** in the appropriate box below:

<input type="checkbox"/>	Survey report attached
<input checked="" type="checkbox"/>	Reference to regional submittal:

C.7.c ► Media Relations

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

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

Summary:
The following separate report developed by BASMAA summarizes media relations efforts conducted during FY 13-14:

- **BASMAA Media Relations Final Report FY 13-14**

This report and any other media relations efforts conducted countywide is included within the C.7 Public Information and Outreach section of the SMCWPPP FY 13-14 Annual Report.

C.7.d ► Stormwater Point of Contact

Summary of any changes made during FY 13-14:
There has been no change.

Refer to the C.7 Public Information and Outreach section of SMCWPPP's FY 13-14 Annual Report for efforts conducted by SMCWPPP to publicize stormwater points of contact (e.g., SMCWPPP website, hotline, social media, outreach materials).

C.7.e ► Public Outreach Events

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

Event Details	Description (messages, audience)	Evaluation of Effectiveness
Provide event name, date, and location. Indicate if event is local, countywide or regional. <ul style="list-style-type: none"> • Coastal Cleanup Day, September 21, 2013 • San Mateo County Fair, June 7-15, 2014 	Identify type of event (e.g., school fair, farmers market etc.), type of audience (school children, gardeners, homeowners etc.) and outreach messages (e.g., Enviroscape presentation, pesticides, stormwater awareness) The outreach events were conducted on a countywide level by SMCWPPP and are	Provide general staff feedback on the event (e.g., success at reaching a broad spectrum of the community, well attended, good opportunity to talk to gardeners etc.). Provide other details such as: <ul style="list-style-type: none"> • Estimated overall attendance at the event. • Number of people that visited the booth, comparison with previous years

	<p>described in detail in the Public Information and Outreach section of the SMCWPPP FY 13-14 Annual Report. The Town of Atherton promoted the event with posters.</p>	<ul style="list-style-type: none"> • Number of brochures and giveaways distributed • Results of any spot surveys conducted <p>Refer to countywide report.</p>
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C.7.f. ► Watershed Stewardship Collaborative Efforts

<p>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.</p> <p>Evaluate effectiveness by describing the following:</p> <ul style="list-style-type: none"> • Efforts undertaken • Major accomplishments
<p>Summary:</p> <p>A summary of efforts conducted by SMCWPPP to work with Watershed Stewardship Groups on a countywide level is included within the Public Information and Outreach section of the SMCWPPP FY 13-14 Annual Report</p>

C.7.g. ► Citizen Involvement Events

<p>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.</p>		
Event Details	Description	Evaluation of effectiveness
<p>Provide event name, date, and location. Indicate if event is local, countywide or regional</p> <ul style="list-style-type: none"> • Coastal Cleanup Day, September 21, 2013 	<p>Describe activity (e.g., creek clean-up, storm drain marking etc.)</p> <p>The outreach event was conducted on a countywide level by SMCWPPP and are described in detail in the Public Information and Outreach section of the SMCWPPP FY 13-14</p>	<p>Provide general staff feedback on the event. Provide other evaluation details such as:</p>

	<p>Annual Report. The Town of Atherton promoted the event with posters.</p>	<ul style="list-style-type: none"> • Number of participants. Any change in participation from previous years. • Distance of creek or water body cleaned • Quantity of trash/recyclables collected (weight or volume). • Number of inlets marked. • Data trends <p>Refer to countywide report.</p>
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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
<p>Provide the following information: Name Grade or level (elementary/ middle/ high) Refer to the C.7 Section of SMCWPPP's FY 13-14 Annual Report for a description of School-age Children Outreach efforts conducted at the countywide level</p>	<p>Brief description, messages, methods of outreach used Refer to the C.7 Section of SMCWPPP's FY 13-14 Annual Report for a description of School-age Children Outreach efforts conducted at the countywide level</p>	<p>Provide number or participants Refer to the C.7 Section of SMCWPPP's FY 13-14 Annual Report for a description of School-age Children Outreach efforts conducted at the countywide level</p>	<p>Provide agency staff feedback. Report any other evaluation methods used (quiz, teacher feedback etc.). Attach evaluation summary if applicable. Refer to the C.7 Section of SMCWPPP's FY 13-14 Annual Report for a description of School-age Children Outreach efforts conducted at the countywide level</p>

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

During FY 13-14, we contributed through SMCWPPP to the BASMAA Regional Monitoring Coalition (RMC). In addition, we contributed financially to the Regional Monitoring Program for Water Quality in the San Francisco Estuary (RMP) and were represented at RMP committees and work groups. Monitoring efforts and results are documented in a separate report submitted March 15 of each year, as required in Provision C.8. For additional information on monitoring activities conducted by the Program, BASMAA RMC and the RMP, see SMCWPPP's March 2014 Integrated Monitoring Report, Part A.

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
Organophosphates					
Product or Pesticide Type A	0	0	0	0	0
Product or Pesticide Type B	0	0	0	0	0
Pyrethroids					
Product or Pesticide Type X	0	0	0	0	0
Product or Pesticide Type Y	0	0	0	0	0
Carbaryl	0	0	0	0	0
Fipronil	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.	0

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

⁶¹ Weight 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? Yes No

If yes, attach one of the following:

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

The Town of Atherton contracts with MCE. MCE employees receive annual Pesticide Worker Safety Training (of which IPM is an element). The training is approved by the Department of Pest Regulations. MCE conducts applications as well as subcontracts with Pacheco Brothers and Big Valley Termite and Pest Control (GreenPro and Quality Pro). Documentation of both company's qualifications are included as Attachment 9-1. Also included is the Summary of Pesticide Training Procedures for Pacheco Brothers, which included Integrated Pest Management Practices.

MCE Provides training approved by the State of California's Department of Pesticide Regulation. This training is led by Edward Murdock, who possesses the following certifications from the State of California. (1) Pest Control Advisor License (2) Qualified Applicator License (3) Qualified Applicator Certificate. See Attachment 9-1 in the Appendix for the Agenda from the training meetings which identify IPM as a training topic.

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 13-14, we participated in regulatory processes related to pesticides through SMCWPPP, BASMAA and CASQA. For additional information, see the regional 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? Yes 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.

Permittee Name: TOWN OF ATHERTON

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

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

Summary:

See the C.9 Pesticides Toxicity Control section of the SMCWPPP FY 13-14 Annual Report for information on point of purchase public outreach conducted countywide and regionally.

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

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

Summary:

See the C.9 Pesticides Toxicity Control section the SMCWPPP FY 13-14 Annual Report for a summary of our participation in and contributions towards countywide and regional public outreach to pest control operators and landscapers to reduce pesticide use.

The Town of Atherton has informational handouts on pesticide use available at the Town Hall and within the Building Department.

Section 10 - Provision C.10 Trash Load Reduction

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

Provide the following:

- 1) Descriptions of actions/tasks completed towards achieving the Minimum Full Trash Capture requirement in provision C.10.a.iii. Include the:
 - Total number and types of full capture devices (publicly and privately-owned) installed to-date;
 - 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), in comparison to the MRP-required full capture requirements in Attachment J to the MRP; and,
 - Percentage of jurisdictional land areas with very high, high, moderate and low trash generation rates treated by full capture devices.
- 2) 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.

Descriptions of Actions/Tasks (Conducted or Planned):

The Town of Atherton is exempt from MRP Permit Provision C.10.a.iii due to having a population of 6,914 (2010 US Census) and 0 acres of retail/wholesale land. As a result, the Town of Atherton does not currently have, nor plans to install, full trash capture devices.

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 2013-14 to the extent possible.

Trash Hot Spot	FY 13-14 Cleanup Date	Volume of Trash Removed (cubic yards)				Dominant Type(s) of Trash in FY 2013-14	Trash Sources in FY 2013-14 (where possible)
		FY 2010-11	FY 2011-12	FY 2012-13	FY 2013-14		
ATH01	9/10/13	0.05	0.1	0.5	0.3	Paper and cardboard, Other plastic products, Metal products, Cigarette butts, Other	Trash accumulation, Litter, Unknown, Other

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.

Description of Significant Revision(s)	Associated TMA
None	NA

**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
Public Education and Outreach Programs Targeted at Trash Reduction and Implemented post-MRP Adoption	On behalf of the Town of Atherton, SMCWPPP and BASMAA also implemented public education and outreach actions at the countywide and regional scales that were targeted at reducing the impacts of trash on local water bodies. For descriptions of these activities, please see Section 7 of the Program's Annual Report.	BASMAA conducted post-campaign surveys in FY 13-14 to assess the effectiveness and impacts of their youth litter campaign "Be the Street". The methods used by BASMAA are described in Appendix 16 of the Program's Annual Report.	Reductions (i.e., trends) in the levels of trash in stormwater discharges that occur as a result of the implementation of Public Education and Outreach campaigns and programs are very difficult to measure. Both the inherent spatial and temporal variability in trash generation and the timeframes by which behavior change occurs as a result of education and outreach largely governs our ability to link this control measure to water quality outcomes. That said, changing littering behaviors is paramount to the long-term success of trash management programs. As described in Section 7 of the Program's Annual Report, the Town of Atherton has spent significant resources on local, county-wide, and public education and outreach programs that are slowly reducing the generation of trash at its source. Based on the results of assessments conducted by BASMAA in FY 13-14 to assess the effectiveness and impacts of their youth litter campaign "Be the Street" (see Program's Section 7), a modest conservative load reduction associated with public education and outreach programs is assumed .	1%

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 generates very high (VH), high (H), moderate (M), or low (L) levels of trash;
- Identify the dominant trash source(s) and dominant type(s) of trash addressed or to-be addressed in the TMA;
- Include the area currently treated by full capture devices, the quantity and type of devices installed to-date, and the % of jurisdictional area that generates very high (VH), high (H), moderate (M), and low (L) levels of trash after accounting for reductions via full capture devices;
- 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 % of the jurisdictional area that generates very VH, H, M or L levels of trash after accounting for all control measures implemented to-date;
- 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; and
- Provide an estimate of the % of trash reduced in the TMA and jurisdiction wide.

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)									
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category				
					VH	H	M	L	
1	203	Pedestrian and Vehicular	The litter was comprised primarily of drink lids and food wrappers.	Baseline Generation (Pre-MRP)	0%	0%	100%	0%	
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)		After taking into account Full Capture Devices	0%	0%	100%	0%	
Total Area (Acres)	0	None.							
% of TMA	0								
% of VH/H/M	0								
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices					After taking into account all New or Enhanced (post-MRP) Control Measures	0%	0%	0%	100%
<p>Street Sweeping: Within Trash Management Area #1, Atherton conducts monthly street sweeping on Alameda de las Pulgas, Valparaiso Avenue, El Camino Real and Middlefield Road. All other roads that are included within Trash Management Area #1 were swept quarterly.</p> <p>On-land Trash Cleanups There were previously no on-land cleanups, with the exception of a portion of Menlo College that fronts El Camino Real. In early 2014, hours were re-allocated to maintenance staff to perform on-land cleanups along Valparaiso Avenue, Alameda de las Pulgas, and Ringwood Avenue on a bi-monthly (or more frequent) basis which has greatly reduced the amount of litter in this TMA. This control measure is being located in an area with a moderate level of trash generation.</p>									
Assessment Methods for Control Measures Other than Full Capture Devices									
<p>As part of the City's Long-Term Trash Reduction Plan, we worked collaboratively with other SMCWPPP Permittees to develop our Pilot Trash Assessment Strategy (Strategy), which was submitted to the Water Board in Feb 2014. For areas where control measures other than full capture devices have been implemented, visual on-land trash assessment is the method used to determine the current level of trash in a TMA. Assessments are conducted using a protocol developed by BASMAA member agencies. For each TMA assessed, sites are selected using a probabilistic sample draw to randomly pick sites in a TMA and allow for extrapolation of results within an applicable TMA. Additionally, trash assessment sites may also be targeted to specific streets and properties (these results are not extrapolated). Changes in the level of trash observed via on-land assessments, along with the associated trash generation rates are then used to calculate reductions in trash to-date. The results of the assessments conducted in FY 13-14 are presented below. Additional information on the Strategy,</p>									

<p>the results of initial assessments, and the method used to calculate % reductions can be found in the Program's FY 13-14 Annual Report.</p>					
<p>Summary of Assessment Results To-date</p>					
<p>In Summer 2014, a total of 2 sites or 2,100 linear feet of streets and sidewalks in this TMA (i.e., 11% of streets/sidewalks with M, H or VH generation rates) were assessed using the on-land visual assessment protocol. Based on the results of these assessments, the area in this TMA where control measures other than full capture devices are implemented was determined have 100% low, 0% moderate, 0% high and 0% very high levels of trash. The results to the right include not only the reduction observed via on-land assessments, but also via full capture devices (as applicable).</p>					
<p>Estimated % Trash Reduction in TMA due to New or Enhanced Post-MRP actions</p>	<p>100% (This TMA generates a level of trash that does not adversely affect water quality and therefore no additional reductions are needed)</p>				
<p>Estimated % Trash Reduction Jurisdiction-wide due to New or Enhanced Post-MRP actions</p>	<p>89%</p>				

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)									
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category				
					VH	H	M	L	
2	4	Vehicular and Pedestrian	Papers, Convenience food wrappers, cardboard, cigarette butts	Baseline Generation (Pre-MRP)	0%	0%	100%	0%	
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)			After taking into account Full Capture Devices	0%	0%	100%	0%
Total Area (Acres)	0%	None							
% of TMA	0%								
% of VH/H/M	0%								
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices					After taking into account all New or Enhanced (post-MRP) Control Measures	0%	0%	100%	0%
<p>Street Sweeping: Trash Management Area #2 is completely bound by Middlefield Road and Marsh Road. Street Sweeping occurs on these roads on a monthly basis.</p> <p>On-land Trash Cleanups In early 2014, hours were re-allocated to maintenance staff to perform on-land cleanups on a bi-monthly (or more frequent) basis along Middlefield and Marsh Roads.</p> <p>Improved Trash Bins/Container Management There is currently a trash bin at the bus stop location. The Town is in ongoing communication with SamTrams regarding adding an additional can, or signage.</p>									
Assessment Methods for Control Measures Other than Full Capture Devices									
As part of the City's Long-Term Trash Reduction Plan, we worked collaboratively with other SMCWPPP Permittees to develop our Pilot Trash Assessment Strategy (Strategy), which was submitted to the Water Board in Feb 2014. For areas where control measures other than full capture devices have been implemented, visual on-land trash assessment is the method used to determine the current level of trash in a TMA. Assessments are conducted using a protocol developed by BASMAA member agencies. For each TMA assessed, sites are selected using a probabilistic sample draw to randomly pick sites in a TMA and allow for extrapolation of results within an applicable TMA. Additionally, trash assessment sites may also be targeted to specific streets and properties (these results are not extrapolated). Changes in the level of trash observed									

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Permittee Name: TOWN OF ATHERTON

C.10 – Trash Load Reduction

<p>via on-land assessments, along with the associated trash generation rates are then used to calculate reductions in trash to-date. The results of the assessments conducted in FY 13-14 are presented below. Additional information on the Strategy, the results of initial assessments, and the method used to calculate % reductions can be found in the Program's FY 13-14 Annual Report.</p>					
<p>Summary of Assessment Results To-date</p>					
<p>On-land visual assessments were not conducted in this TMA in FY 13-14 and therefore no load reductions associated control measures other than full capture devices are assumed to have occurred. Assessments may be conducted in subsequent years.</p>					
<p>Estimated % Trash Reduction in TMA due to New or Enhanced Post-MRP actions</p>	0%				
<p>Estimated % Trash Reduction Jurisdiction-wide due to New or Enhanced Post-MRP actions</p>	0%				

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)									
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category				
					VH	H	M	L	
3	23	Pedestrian	Convenience Food Wrappers, paper, plastic	Baseline Generation (Pre-MRP)	0%	0%	100%	0%	
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)			After taking into account Full Capture Devices	0%	0%	100%	0%
Total Area (Acres)	0%	None							
% of TMA	0%								
% of VH/H/M	0%								
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices					After taking into account all New or Enhanced (post-MRP) Control Measures	0%	0%	100%	0%
<p>Street Sweeping: Street sweeping occurred on a quarterly basis along Watkins Avenue.</p> <p>On-land Cleanup: The Town of Atherton has a crew dedicated to maintenance at Holbrook-Palmer Park. Litter was picked up by staff on a daily basis as discovered during routine work at the Park.</p> <p>Improved Trash Bins/Container Management: All outdoor public area trash containers (both refuse and recycle) throughout Holbrook-Palmer Park were inspected on a daily basis for content load and emptied regardless of amounts a minimum of twice per week</p>									
Assessment Methods for Control Measures Other than Full Capture Devices									
As part of the City's Long-Term Trash Reduction Plan, we worked collaboratively with other SMCWPPP Permittees to develop our Pilot Trash Assessment Strategy (Strategy), which was submitted to the Water Board in Feb 2014. For areas where control measures other than full capture devices have been implemented, visual on-land trash assessment is the method used to determine the current level of trash in a TMA. Assessments are conducted using a protocol developed by BASMAA member agencies. For each TMA assessed, sites are selected using a probabilistic sample draw to randomly pick sites in a TMA and allow for extrapolation of results within an applicable TMA. Additionally, trash assessment sites may also be targeted to specific streets and properties (these results are not extrapolated). Changes in the level of trash observed via on-land assessments, along with the associated trash generation rates are then used to calculate reductions in trash to-date. The results of the assessments conducted in FY 13-14 are presented below. Additional information on the Strategy, the results of initial assessments, and the method used to calculate % reductions can be found in the Program's FY 13-14 Annual Report.									

Summary of Assessment Results To-date					
On-land visual assessments were not conducted in this TMA in FY 13-14 and therefore no load reductions associated control measures other than full capture devices are assumed to have occurred. Assessments may be conducted in subsequent years.					
Estimated % Trash Reduction in TMA due to New or Enhanced Post-MRP actions		0%			
Estimated % Trash Reduction <u>Jurisdiction-wide</u> due to New or Enhanced Post-MRP actions		0%			

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)									
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category				
					VH	H	M	L	
4	2984	N/A	N/A	Baseline Generation (Pre-MRP)	0%	0%	0%	100%	
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)			After taking into account Full Capture Devices	0%	0%	0%	100%
Total Area (Acres)	0%	There are no full capture devices.							
% of TMA	-----								
% of VH/H/M	0%								
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices					After taking into account all New or Enhanced (post-MRP) Control Measures	0%	0%	0%	100%
<p>Street Sweeping:</p> <p>As Trash Management Area #4 includes all of the remaining streets in Town, all of the streets were swept (at a minimum) on a quarterly basis. Arterials included within this area include Alameda de las Pulgas, Middlefield Road, El Camino Real, and Valparaiso Avenue which are swept on a monthly basis.</p> <p>On-land Trash Cleanups</p> <p>On-land Trash Cleanups currently occurred along El Camino Real where crews spend approximately four hours per week picking up trash.</p> <p>Reduce Trash from Uncovered Loads</p> <p>This control measure is currently being utilized by the Town of Atherton.</p> <p>Per the Town of Atherton's contract with Recology for waste collection, article 8.0 addresses trash reduction in the following ways:</p> <p>8.02 I: Litter abatement</p> <ul style="list-style-type: none"> • Minimization of spills – requires contractor to perform their collection with a minimum of spillage. • Clean-up – requires contractor to clean-up immediately any spilled materials during the course of their collections including fluids from their vehicles. 									

<ul style="list-style-type: none"> Covering of loads – requires contractor to cover all open drop boxes prior to transportation to their facilities. <p>8.05: Containers Specifies all residential containers to have a lid in good working order. If lid is not operational for any reason, contractor is obligated to repair or replace</p> <p>Enforcement – All complaints regarding litter or spills from our litter collection contractor are phoned in to a hotline at their San Carlos sorting facility. Crews are dispatched immediately to respond to correct the spill and their response is called back in to the reporting party.</p>					
<p>Assessment Methods for Control Measures Other than Full Capture Devices</p>					
<p>As part of the City's Long-Term Trash Reduction Plan, we worked collaboratively with other SMCWPPP Permittees to develop our Pilot Trash Assessment Strategy (Strategy), which was submitted to the Water Board in Feb 2014. For areas where control measures other than full capture devices have been implemented, visual on-land trash assessment is the method used to determine the current level of trash in a TMA. Assessments are conducted using a protocol developed by BASMAA member agencies. For each TMA assessed, sites are selected using a probabilistic sample draw to randomly pick sites in a TMA and allow for extrapolation of results within an applicable TMA. Additionally, trash assessment sites may also be targeted to specific streets and properties (these results are not extrapolated). Changes in the level of trash observed via on-land assessments, along with the associated trash generation rates are then used to calculate reductions in trash to-date. The results of the assessments conducted in FY 13-14 are presented below. Additional information on the Strategy, the results of initial assessments, and the method used to calculate % reductions can be found in the Program's FY 13-14 Annual Report.</p>					
<p>Summary of Assessment Results To-date</p>					
<p>On-land visual assessments were not conducted in this TMA in FY 13-14 and therefore no load reductions associated control measures other than full capture devices are assumed to have occurred. Assessments may be conducted in subsequent years.</p>	<p>Estimated % Trash Reduction in TMA due to New or Enhanced Post-MRP actions</p>	<p>TMA generates a level of trash that does not adversely affect water quality, and therefore no reductions are needed.</p>			
	<p>Estimated % Trash Reduction Jurisdiction-wide due to New or Enhanced Post-MRP actions</p>	<p>NA</p>			

Permittee Name: TOWN OF ATHERTON

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 creek/shoreline cleanups not reported in C.10.b.iii. Provide a statement regarding the confidence in the estimate and challenges and/or successes in measuring progress towards the 40% trash reduction target described in provision C.10.

Discussion of Trash Reduction Estimate:

The preliminary trash load reduction estimates presented in this section provide the best available estimate of trash reduction from the Town of Atherton’s municipal separate stormwater sewer system (MS4). These estimates were developed consistent with the trash reduction framework developed in collaboration with Water Board staff in 2013-14, and the Pilot SMCWPPP Trash Assessment Strategy submitted to the Water Board in February 2014. All estimates are based on available information collected by Atherton, should be considered preliminary at this time, and are subject to revision by Permittees based on additional information on the effectiveness of trash controls, the magnitude and extent of trash control measure implementation, and/or the levels of trash discharged from the Town of Atherton’s MS4.

Trash reduction estimates were based on initial data collection efforts that began in FY 13-14 and utilize the verified levels of baseline trash generation in the Town of Atherton. Reductions associated with jurisdictional-wide trash control measures, trash full capture devices, and other TMA-specific control measures. Reductions associated with jurisdictional-wide actions are based on a combination of data collection and observations applicable to the Town of Atherton. Reductions associated with trash full capture devices assume that trash generated in areas treated by effectively maintained devices reduce trash to a level of “no adverse impacts” to local water bodies. For control measures other than full capture devices, all reductions estimates are based on empirical observations of current trash levels (i.e., on-land visual assessments) and associated reductions in applicable trash management areas.

Estimated % Trash Reduction due to Jurisdictional-wide Actions	1%
Estimated % Trash Reduction due to Trash Full Capture Devices (All TMAs)	0%
Estimated % Trash Reduction due to Other Control Measures (All TMAs)	89%
SubTotal for Above Actions	90%
Estimated % Trash Reduction due to Creek/Shoreline Cleanups (All TMAs)	0%
Total Estimated % Trash Reduction in FY 13-14	90%

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).

Please refer to SMCWPPP's FY 2013/14 Annual Report for details regarding countywide efforts to promote and facilitate collection and recycling of mercury containing devices and equipment at the consumer level through San Mateo County Health Department's Household Hazardous Waste (HHW) Program and Very Small Quantity Generator Business Collection (VSQG) Program.

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.

Please refer to the FY 13-14 SMCWPPP Annual Report for an estimate of the mass of mercury collected through the San Mateo County Health Department's Household Hazardous Waste (HHW) Program and Very Small Quantity Generator Business Collection (VSQG) Program.

Mercury Containing Device/Equipment	Total Amount of Devices Collected	Estimated Mass of Mercury Collected
Fluorescent Lamps ⁶² (linear feet)	See Above	
CFLs ⁶³ (each)	See Above	See Above
Thermostats ⁶⁴ (each)	See Above	See Above
Thermostats (lbs)	See Above	See Above
Thermometers (each)	See Above	See Above
Switches (lbs)	See Above	See Above
Total Mass of Mercury Collected During FY 2013-2014:		See Above

⁶² Only linear fluorescent lamps should be included

⁶³ Only compact fluorescent lamps should be included

⁶⁴ Thermostats 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 SMCWPPP and regional accomplishments for these sub-provisions are included within the C.11 Mercury Controls section of Program's FY 13-14 Annual Report and March 2014 Integrated Monitoring Report, Parts B and C.

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:

There are no industrial facilities within the Town of Atherton.

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 SMCWPPP and regional accomplishments for these sub-provisions are included within the C.12 PCBs Controls section of Program's FY 13-14 Annual Report and March 2014 Integrated Monitoring Report, Parts B and C.

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: The Countywide Program collaborated with BASMAA to develop BMPs to manage waste generated from cleaning and treating of copper architectural features, including copper roofs, during construction and post construction.
- Permitting Procedures to Require the BMPs: The Countywide Program updated its Stormwater Requirements Checklist to include the architectural copper BMPs in the list of source controls measures that may apply to projects. The checklist is distributed to applicants during entitlement and building permit phase and required for completion prior to permit issuance.
- Educating Installers and Operators: The Town uses the educational flyer on the BMPs, prepared by the Countywide Program.
- Enforcement Actions against Noncompliance: Enforcement actions for noncompliance follow the Town's Enforcement Response Plan. There were no enforcement actions for noncompliance of architectural BMPs during the FY 13-14 reporting period.

During monthly site inspections, Staff ensures that architectural copper is maintained in accordance with Countywide rules.

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

The Town does not have any industrial sites.

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

Note: There are no reporting requirements in the FY 13-14 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 type="checkbox"/>	Yes	<input checked="" 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:				

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> <p>Provide multi-language handouts extolling virtues of using less toxic pest control and landscape management in Building Department and Public Works.</p> <p>Suggest a planting list that includes native, drought tolerant plants.</p> <p>Application of Green Building Code.</p>

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
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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

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

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

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

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.

Appendix Table of Contents

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

Attachment 4-1: C.4.b.iii.(1) *Potential Facilities List/Facilities Inspected by San Mateo County*

Attachment 4-2: C.4.b.iii.(2) *Facilities Scheduled for Inspection*

Section 9- Provision 9:

Attachment 9-1: C.9.d *IPM Information*

C.4.b.iii(1)
Potential Facilities List
Facilities Inspected by San Mateo County

FACILITY NAME		STREET NAME	CITY
MENLO COLLEGE	1000	EL CAMINO REAL	ATHERTON
MENLO CIRCUS CLUB	190	PARK	ATHERTON
MENLO SCHOOL	50	VALPARAISO	ATHERTON
CALIFORNIA WATER SERVICE CO BG OPS CTR	120	RESERVOIR	ATHERTON
POLY CLEAN CTR	3275	EL CAMINO REAL	ATHERTON
TOWN OF ATHERTON-PUBLIC WORKS CORP	99	STATION	ATHERTON
MENLO COLLEGE BOOKSTORE	1000	EL CAMINO REAL	ATHERTON
LAS LOMITAS SCHOOL	299	ALAMEDA	ATHERTON
SELBY LANE ELEMENTARY SCHOOL	170	SELBY	ATHERTON
ST JOSEPHS	150	VALPARAISO	ATHERTON
SACRED HEART SCHOOLS ATHERTON	150	VALPARAISO	ATHERTON
ENCINAL ELEMENTARY SCHOOL	181	ENCINAL	ATHERTON
MENLO ATHERTON HIGH SCHOOL	555	MIDDLEFIELD	ATHERTON
5th Ave Shell #138	3201	El Camino Real	ATHERTON

C.4.b.iii.(2)
Facilities Scheduled for Inspection in FY14-15

FACILITY NAME	SITE ADDRESS	Inspection Due Date	Inspection Frequency
ST JOSEPHS	150 VALPARAISO AVE		3090
SELBY LANE ELEMENTARY SCHOOL	170 SELBY LN		3090
ENCINAL ELEMENTARY SCHOOL	181 ENCINAL AVE		3090
LAS LOMITAS SCHOOL	299 ALAMEDA		3090
POLY CLEAN CTR	3275 EL CAMINO REAL		3090
LAUREL SCHOOL	95 EDGE RD		3090
MENLO COLLEGE BOOKSTORE	1000 EL CAMINO REAL		3090
MENLO ATHERTON HIGH SCHOOL	555 MIDDLEFIELD RD	7/26/2013	3090
POLY CLEAN CTR	3275 EL CAMINO REAL	8/31/2013	3090
MENLO CIRCUS CLUB	190 PARK LN	10/20/2013	3090
TOWN OF ATHERTON-PUBLIC WORKS CORP	99 STATION LN	11/15/2013	3090
5th Ave Shell #138	3201 El Camino Real	3/27/2014	3090
CALIFORNIA WATER SERVICE CO BG OPS CTR	120 RESERVOIR RD	5/4/2014	3090
SACRED HEART SCHOOLS ATHERTON	150 VALPARAISO AVE	9/14/2014	3090
MENLO SCHOOL	50 VALPARAISO	5/7/2015	3090
MENLO COLLEGE	1000 EL CAMINO REAL	5/5/2016	3090

Inspection Frequency: 3091 = annual; 3090 = every two years; 3095 = every 5 years (shared property with other regulated facilities)

MCE CORPORATION'S ATHERTON OPERATION
PESTICIDE WORKER SAFETY TRAINING WORK BOOK
MONDAY, FEBRUARY 24, 2014 FROM 7AM TO 11PM

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1. CHECK LIST FOR PLANNING A PESTICIDE APPLICATION AND PESTICIDE LAWS AND REGULATION OVERVIEW, COURTESY OF SAN BENITO COUNTY
2. PEST CONTROL RECOMMENDATION FOR ROUNDUP 'PRO'
3. LABEL FOR ROUNDUP 'PRO', SPEEDZONE, WASP AND HORNET KILLER
4. MSDS FOR ROUNDUP 'PRO', SPEEDZONE, WASP AND HORNET KILLER
5. MCE'S MEDICAL PROVIDER INFORMATION FOR THE ATHERTON OPERATION
6. BROCHURE "BACK PACK PESTICIDE SAFETY"
7. BROCHURE "TRIPLE RINSE PROCEDURES"
8. BROCHURE "AN AIR GAP-THE PROPER WAY TO FILL THE TANK"
9. BROCHURE "EMERGENCY NUMBERS FOR PESTICIDE ACCIDENTS AND SPILLS"
10. BROCHURE "PESTICIDE USE ENFORCEMENT"
11. DPR BROCHURE "WHAT IS A PESTICIDE"
12. DPR BROCHURE "READ THE LABEL"
13. DPR PESTICIDE INFORMATION SERIES (N-1) BROCHURE "WORKING SAFELY WITH PESTICIDES IN A NON-AGRICULTURAL SETTING"
14. DPR PESTICIDE INFORMATION SERIES (N-2) BROCHURE "STORING, MOVING, AND DISPOSING OF PESTICIDES IN A NON-AGRICULTURAL SETTING"
15. DPR PESTICIDE INFORMATION SERIES (N-3) BROCHURE "CLOSED SYSTEMS, ENCLOSED CABS, AND WATER SOLUBLE PACKAGING IN A NON-AGRICULTURAL SETTING"
16. DPR PESTICIDE INFORMATION SERIES (N-4) BROCHURE "FIRST AID"
17. DPR PESTICIDE INFORMATION SERIES (N-5) BROCHURE "PROTECTING YOURSELF FROM BREATHING PESTICIDES IN A NON-AGRICULTURAL SETTING"
18. DPR PESTICIDE INFORMATION SERIES (N-7) BROCHURE "WASHING PESTICIDE WORK CLOTHING"
19. DPR PESTICIDE INFORMATION SERIES (N-8) BROCHURE "SAFETY RULES FOR HANDLERS OF PESTICIDES IN A NON-AGRICULTURAL SETTING"
20. DPR PESTICIDE INFORMATION SERIES (N-10) BROCHURE "SAFETY RULES FOR MINIMAL EXPOSURE TO PESTICIDES IN A NON-AGRICULTURAL SETTING"
21. DPR BROCHURE "THINK BEFORE YOU SPRAY "
22. "WHAT IS AN IPM PROGRAM and HOW WE WILL APPLY IT "
23. WHAT TO DO WHEN ACCIDENTS HAPPEN"
24. DPR BROCHURE "BUY LESS, LOCK IT AWAY, AND DISPOSE OF WITH CARE"
25. REQUIRED PESTICIDE DAILY USE REPORT
26. REQUIRED VEHICLE POSTING SHEET



LICENSING/CERTIFICATION PROGRAM



AGRICULTURAL PEST CONTROL ADVISER LICENSE

DATE OF ISSUE
01/01/2014

VALID THROUGH
12/31/2015

PCA 73962
EDWARD J MURDOCK JR
1257 MAPLE VALLEY ST
MANTECA CA 95336

ADEG



DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



QUALIFIED APPLICATOR LICENSE

DATE OF ISSUE

VALID THROUGH

01/01/2014

12/31/2015

QAL 124447
EDWARD J MURDOCK JR
1257 MAPLE VALLEY ST
MANTECA CA 95336

BC



DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



QUALIFIED APPLICATOR CERTIFICATE

DATE OF ISSUE
01/01/2014

VALID THROUGH
12/31/2015

QAC 121774
EDWARD J MURDOCK JR
1257 MAPLE VALLEY ST
MANTECA CA 95336

BC



International
Society
of Arboriculture™

ISA Certified Arborist®

Edward J. Murdock

Certificate Number:

WE-1913A

Expiration Date:

Dec 31, 2015



Western Chapter ISA
Membership Card

WE1913A

Edward Murdock

Chapter Membership #: CH-00639

Membership Expires: 12/31/2014

The Western Chapter ISA is a member driven organization
dedicated to fostering a greater appreciation for trees by
promoting research and education to advance the
professional practice of arboriculture.

DEPARTMENT OF PESTICIDE REGULATION
PEST MANAGEMENT AND LICENSING BRANCH
CONTINUING EDUCATION PROGRAM
P.O. BOX 1379
SACRAMENTO, CALIFORNIA 95812
(916) 324-4250
FAX - (916) 324-9008
Web site: http://www.cdpr.ca.gov/

DEC 29 '13 PM 1:24

STATE OF CALIFORNIA
**CONTINUING EDUCATION
APPROVAL REQUEST**

PR/PML-131 (REV. 08/11)
**NOTE: DPR MUST receive this application at least 30 DAYS in
advance of the course presentation date. Applications submitted
after the course begins will be automatically denied.**

COURSE CODE NUMBER (DPR USE ONLY) M-0150-14 DATE RECEIVED (DPR USE ONLY) 12-18-13

A. Course Description

Type or print this application in ink. Complete Section A, B, C, D, F and G. Additional instructions are on the reverse.

COURSE TITLE PESTICIDE WORKER SAFETY TRAINING - ATHERTON			COURSE DATE FEBRUARY 24, 2014	
COURSE LOCATION ADDRESS (City) 91 ASHFIELD DR ATHERTON			(State) CA	(ZIP Code) 94027
STARTING TIME 7:00AM			Control Information	
PROVIDER ORGANIZATION(S) <input type="checkbox"/> Check if County Agricultural Commissioner MCE CORPORATION-6515 TRINITY CT, DUBLIN CALIF 94568. MAINTENANCE GARDENER BUS #36364			EMAIL ADDRESS QMURDOCK@MCE-CORP.COM	
CONTACT PERSON ED MURDOCK PCA #73962/QAL #124447/QAC # 121774			TELEPHONE NUMBER (925) 766-0728	
CONTACT PERSON ADDRESS (City) MCE CORPORATION-6515 TRINITY CT DUBLIN			(State) CA	(ZIP Code) 94568
FAX NUMBER (925) 803-4404				

B. Course Type - Check the Appropriate Box(es).

Conference/Meeting School/College Online Correspondence

C. Course Availability - Check the Appropriate Box(es).

Open to the Public No Attendance Fee \$ N/A

Hours Requested for Each Topic

	HOURS REQUESTED
Laws and Regulations (L)	4.0 Hours
Aerial Equipment and Aerial Application Techniques (A)	Hours
Other (O)	Hours

E. Hours Approved for Each Topic

	HOURS APPROVED (DPR USE ONLY)
Laws and Regulations (L)	4.0 Hours
Aerial Equipment and Aerial Application Techniques (A)	Hours
Other (O)	Hours
TOTAL NUMBER OF HOURS APPROVED	

F. Who is the Targeted Audience?

Estimate Number in Attendance: 5

Pest Control Advisers (AA)	<u>1</u>	Aerial Applicators (AP/JP)		Private Applicators	
Ground Applicators (GC)		Ground Applicators (QL)		Others	

G. Course Outline - Submit this application with one copy of the agenda and the \$45 processing fee at least 30 days in advance of the course.

APPLICANT'S SIGNATURE Edward J. Murdock DATE SIGNED 12-13-2013

H. Fees. Enclose a check/money order/credit card payment payable to Cashier, Department of Pesticide Regulation. The processing fee is \$45. The fee includes all additional presentations within the calendar year and with the same agenda. Fees are non-transferable and non-refundable. Mail to Cashier, Attn: CE, Department of Pesticide Regulation, P.O. Box 1379, Sacramento, CA 95812.

Notification Status - DPR USE ONLY	ACCOUNTING USE ONLY
<input type="checkbox"/> Based upon the information provided on your continuing education approval request application, the course did not meet DPR's approval requirements.	
<input checked="" type="checkbox"/> Your Continuing Education Approval Request Application is approved.	
REVIEWER'S SIGNATURE <u>[Signature]</u>	DATE SIGNED <u>12/27/2013</u>

CONTINUING EDUCATION

CONTINUING EDUCATION CENTER
FOR PEST MANAGEMENT

CHECKOUT FORM

DeSawa Ken
Last Name (PLEASE PRINT) First Name

M-0150-14 FEB. 24, 2014
Meeting Code Date

SAFETY TRAINING ATHERTON
Meeting Name Meeting Location

7:30 11:30
Time In Time Out

Important

- ◆ Make dark marks with pencil or pen (blue or black ink).
- ◆ Pencil - Erase completely to make changes.
- ◆ Pen - Request a new form to make changes.
- ◆ DO NOT BEND or FOLD FORM.

DPR License/Certification Number

075470 ← Print your DPR license/certificate number (5-digit license holders always use 0 as the first number)

0	0	0	0	0
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9

Use the example on the right. →

Mark your DPR license/certificate number ← on the left.

EXAMPLE - DPR License/Certification Number

0963157 ← Print your DPR license/certificate number (5-digit license holders always use 0 as the first number)

0	0	0	0	0
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9

I certify that this document is a true and complete record of my attendance at this meeting.

x Ken DeSawa
Meeting Attendee Signature

Meeting attendee will receive total accredited course hours unless otherwise noted below by meeting sponsor.

For Meeting Sponsors Use Only

Please mark actual hours earned for each category, if attendee was not present for entire meeting. (Please fill in all bubbles, even if the first number is zero.)

Laws	Ground	Aerial	Biological	Other
0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
1 1 .25	1 1 .25	1 1 .25	1 1 .25	1 1 .25
2 2 .50	2 2 .50	2 2 .50	2 2 .50	2 2 .50
3 3 .75	3 3 .75	3 3 .75	3 3 .75	3 3 .75
4 4	4 4	4 4	4 4	4 4
5 5	5 5	5 5	5 5	5 5
6 6	6 6	6 6	6 6	6 6
7 7	7 7	7 7	7 7	7 7
8 8	8 8	8 8	8 8	8 8
9 9	9 9	9 9	9 9	9 9

CONTINUING EDUCATION

CONTINUING EDUCATION CENTER
FOR PEST MANAGEMENT

CHECKOUT FORM

Murdock Edward
Last Name (PLEASE PRINT) First Name

M-0150-14 FEBRUARY 24, 14
Meeting Code Date

WATER SAFETY ATHERTON
Meeting Name Meeting Location

7:30 11:30
Time In Time Out

Important

- ◆ Make dark marks with pencil or pen (blue or black ink).
- ◆ Pencil - Erase completely to make changes.
- ◆ Pen - Request a new form to make changes.
- ◆ DO NOT BEND or FOLD FORM.

DPR License/Certification Number

075962 ← Print your DPR license/certificate number (5-digit license holders always use 0 as the first number)

0	0	0	0	0
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9

Use the example on the right. →

Mark your DPR license/certificate number ← on the left.

EXAMPLE - DPR License/Certification Number

0963157 ← Print your DPR license/certificate number (5-digit license holders always use 0 as the first number)

0	0	0	0	0
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9

I certify that this document is a true and complete record of my attendance at this meeting.

x Edward Murdock
Meeting Attendee Signature

Meeting attendee will receive total accredited course hours unless otherwise noted below by meeting sponsor.

For Meeting Sponsors Use Only

Please mark actual hours earned for each category, if attendee was not present for entire meeting. (Please fill in all bubbles, even if the first number is zero.)

Laws	Ground	Aerial	Biological	Other
0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
1 1 .25	1 1 .25	1 1 .25	1 1 .25	1 1 .25
2 2 .50	2 2 .50	2 2 .50	2 2 .50	2 2 .50
3 3 .75	3 3 .75	3 3 .75	3 3 .75	3 3 .75
4 4	4 4	4 4	4 4	4 4
5 5	5 5	5 5	5 5	5 5
6 6	6 6	6 6	6 6	6 6
7 7	7 7	7 7	7 7	7 7
8 8	8 8	8 8	8 8	8 8
9 9	9 9	9 9	9 9	9 9

CONTINUING EDUCATION SIGN-IN SHEET

Course Title PESTICIDE WORKER SFTY TRAINING Date 2-24-14
 Person In Charge DEAN MCDONALD Phone 925 766-0728
ED MURDOCK
 Course Location 91 ASHFIELD DRIVE (City) ATHERTON (State) CALIF

IDENTIFICATION CODE	
<u>M-0150-14</u>	HOURS
Laws (L)	<u>4</u>
Ground (G)	_____
Aerial (A)	_____
Other (O)	_____
Total	<u>4</u>

Hours column to be left blank unless attendee's hours are less than the accredited hours approved. →

SIGNATURE
PRINT NAME
DPR License/Certificate#

OFFICE USE ONLY
 L G A O Total

Important Notice to all licensees:
 Your meeting sponsor is required to maintain continuing education (CE) attendance documentation in accordance with CCR Title 3, Section 6513. This sign-in sheet will be submitted by the meeting sponsor to CECPM for data tracking of CE attendance credit for your California Department of Pesticide Regulation (CDPR) license/certificate record, which may include reporting of CE attendance credit to CDPR. By signing this document you acknowledge that CECPM is authorized to report the CE attendance credit pertaining to your CDPR license/certificate to CDPR, a public agency of the State of California, and may in turn be subject to disclosure under the California Public Records Act (CPRA).

#	SIGNATURE	PRINT NAME	DPR License/Certificate#	L	G	A	O	Total
1.	<u>Ed Murdock</u>	<u>EDWARDS MURDOCK</u>	<u>073962</u>					
2.	<u>Matthew Schaffer</u>	<u>Matthew Schaffer</u>						
3.	<u>Ken DeSilva</u>	<u>KEN DeSilva</u>	<u>075470</u>					
4.								
5.								
6.								
7.								
8.								
9.								
10.								
11.								
12.								
13.								
14.								
15.								
16.								
17.								
18.								
19.								
20.								

IMPORTANT: Mail this original sign in sheet immediately to:
CECPM
 2300 River Plaza Dr, Ste 120
 Sacramento, CA 95833

(CECPM SIGN-IN SHEET -- January 2012)

↑

DPR NUMBER: If you have more than one license or certificate, enter your **highest ranking** license or certificate number as ranked below:

1. PCA Agricultural Pest Control Adviser License (APCA)
2. JP/AP Pest Control Aircraft Pilot Certificate Holder (PCAP)
3. QAL Qualified Applicator License
4. QAC Qualified Applicator Certificate Holder

Page 1 of 1

PESTICIDE SAFETY TRAINING RECORD

JOB ASSIGNMENT(S)

Matthew Schaffer
 PRINT EMPLOYEE'S NAME

APPLICATOR
 MIXER/LOADER
 HANDLER

APPLICATOR ASST.
 FLAGGER
 OTHER _____

ICE CORPORATION
 PRINT EMPLOYER'S NAME

605 JEWETT ST. DUBLIN (125) 803 4111

Names of pesticides for which training was given: (List additional pesticides on an attached sheet) PLACE ADDITIONAL ITEMS ON THE BACK.

1. Ortho wasp thorn
2. Wasp-freeze
3. Momanto round up pro
4. Gardus speed zone
5. _____
6. _____
7. _____
8. _____

PESTICIDE USE SAFETY

- MS Safety procedures: during handling, transporting, pouring, lifting, or applying pesticides; cleaning, repairing, or adjusting equipment.
- MS Personal Protective equipment (PPE): eye protection, respiratory protection, coveralls, gloves, boots, etc.
- MS Label information: signal word, precautionary statement, first aid, application rate, re-entry, mixing and application instructions, etc.
- MS Safety documents: Pesticide Safety Information Series (PSIS), Material Safety Data Sheets (MSDS)
- MS Drift: confine spray to target area; avoid contamination of people, animals, waterways, and sensitive areas. Be aware of wind conditions.
- MS Re-Entry interval (REI): entry into a treated field shall not be allowed before the REI is expired. Provisions for limited contact activities.
- MS Pesticide storage: in locked enclosure when unattended, storage posted category I & II.
- MS Triple rinsing: containers must be triple rinsed immediately when emptied. Pour rinse water into tank.
- MS Emergency medical facilities: facility locations must be prominently posted at work site.
- MS Written workplace disciplinary action policy: reviewed, discussed, and understood.
- MS Hazard communication: post PSIS A-8/N-8, right-to-know; inform the employee of the location and availability of records.

EMERGENCIES & HEALTH

- MS Personal hygiene: wash hands and arms with soap and water before eating, drinking, chewing gum or tobacco, smoking, and before and after using the bathroom.
- MS Showering: shower thoroughly with warm water and soap as soon as possible at the end of each workday.
- MS Skin and eye first-aid: immediately wash skin with clean water and soap. Flush eyes for 15min. Seek medical attention.
- MS Heat stress: recognition, treatment, and prevention.
- MS Symptoms of overexposure to pesticides: acute symptoms, chronic symptoms. Report exposure symptoms.
- MS Respiratory protection: need for, limitations, appropriate use and fit, sanitation. *Medical condition statement required.

AG-PROD. REQ.

- MS Medical supervision: requirements for agricultural use of category 1 or 2 organophosphates or carbamates.
- MS Closed system: requirement for agricultural use of category 1 liquid pesticides.
- MS Hazard communication for field workers: display the PSIS A-9 leaflet at the work site or central gathering location.

MS Schaffer
 EMPLOYEE'S SIGNATURE

2/24/14
 DATE

Edward Muzdzik
 TRAINER'S SIGNATURE

Edward Muzdzik
 TRAINER'S NAME

2-24-14
 DATE

OAC # 12447
 OAC # 121 774
 PCA # 072 962

PESTICIDE SAFETY TRAINING PROGRAM -PSIS A8 or N8

Company Name: MCE CORPORATION
Address: 6515 TRINITY CT
City: DUBLIN CA Zip: 94568
Phone: (650) 740-3171 Date: 2/24/14
Responsible Person: Matthew Schaffer
Title: Park supervisor

Employees who handle pesticides shall be trained prior to using any pesticide, and at least annually thereafter. The training shall be documented in writing, signed by the employee, the trainer and the employer.

The following materials shall be used for training:

1. The label for each pesticide that will be used.
2. The Material Safety Data Sheet (MSDS) for each chemical.
3. California EPA-DPR Pesticide Information Series (PSIS)
4. PSIS A-8 "Hazard Communication for Employees in Agricultural Settings," or PSIS N-8 "Hazard Communication for Employees in Noncrop Settings."
5. Name and location of emergency medical care facility.
6. Training materials for mandatory or voluntary respirator use.
7. _____
8. _____

Training records will be kept on file for at least 2 years. These records are kept: (be specific)

MCE'S DUBLIN OFFICE

Name and Address of Trainer: ED MURDOCK

6515 TRINITY CT
DUBLIN CA 94568 (925) 766-0728

Trainer's Qualification (for production agriculture & field workers)
Revised 2008

QAC # 12947 QAC # 121774

PCA # 072962

ISA # WE 1913-A

CONTINUING EDUCATION SIGN-IN SHEET

Course Title ANNUAL PESTICIDE WORKER SAFETY TRAINING Date 2-25-2013

Person In-Charge ED MURDOCK Phone 925 766-0728
 Use Location STATION LANE CALIFORNIA 94027
 (City) (State)

IDENTIFICATION CODE	
M	0224-13
Laws (L)	<u>4.0</u> HOURS
Ground (G)	_____
Aerial (A)	_____
Other (O)	_____
Total	_____

Hours column to be left blank unless attendee's hours are less than the accredited hours approved. →

SIGNATURE PRINT NAME DPR License/Certificate# L G A O Total

Important Notice to all licensees:

Your meeting sponsor is required to maintain continuing education (CE) attendance documentation in accordance with CCR Title 3, Section 6513. This sign-in sheet will be submitted by the meeting sponsor to CECPM for data tracking of CE attendance credit for your California Department of Pesticide Regulation (CDPR) license/certificate record, which may include reporting of CE attendance credit to CDPR. By signing this document you acknowledge that CECPM is authorized to report the CE attendance credit pertaining to your CDPR license/certificate to CDPR, a public agency of the State of California, and may in turn be subject to disclosure under the California Public Records Act (CPRA).

Signature	Print Name	DPR License/Certificate#	L	G	A	O	Total
<u>Edward J. Murdock</u>	<u>EDWARD MURDOCK</u>	<u>073962</u>					
<u>Ryan Lefler</u>	<u>RYAN LEFLER</u>	<u>052826</u>					
<u>Javier Andrade</u>	<u>JAVIER ANDRADE</u>	<u>0</u>					
<u>John Boias</u>	<u>JOHN BOIAS</u>	<u>0</u>					
<u>Bill Butler</u>	<u>BILL BUTLER</u>	<u>0</u>					
<u>Matt Schaffer</u>	<u>MATT SCHAFER</u>	<u>0</u>					
<u>Dean McDonald</u>	<u>DEAN McDONALD</u>	<u>0</u>					

IMPORTANT: Mail this original sign in sheet immediately to:
 CECPM
 2300 River Plaza Dr, Ste 120
 Sacramento, CA 95833
 (CECPM SIGN-IN SHEET - January 2012)

DPR NUMBER: If you have more than one license or certificate, enter your highest ranking license or certificate number as ranked below:
 1. PCA Agricultural Pest Control Adviser License (APCA)
 2. JP/AP Pest Control Aircraft Pilot Certificate Holder (PCAP)
 3. QAL Qualified Applicator License
 4. QAC Qualified Applicator Certificate Holder
 Page _____ of _____

MOSES LOPEZ
FOR TRIP
 MOSES LOPEZ

Esper Advanced
72155-14
3 (A)

PESTICIDE SAFETY TRAINING RECORD

Andee Withrow
 PRINT EMPLOYEE'S NAME
MCE CORPORATION
TRAINER: ED MURDOCK
 PRINT EMPLOYER'S NAME

JOB ASSIGNMENT(S)

APPLICATOR
 MIXER/LOADER
 HANDLER

APPLICATOR ASST.
 FLAGGER
 OTHER _____

Names of pesticides for which training was given: (List additional pesticides on an attached sheet)
ROUNDUP PRO - Speed Zone
1. MAY # 524-5792 EPA Reg # 227-8353
2. WASP and Hornet Killer EPA Reg # 1021-1776-239A

5. _____ 6. _____ 7. _____ 8. _____

PESTICIDE USE SAFETY

- Safety procedures: during handling, transporting, pouring, lifting, or applying pesticides; cleaning, repairing, or adjusting equipment.
- Personal Protective equipment (PPE): eye protection, respiratory protection, coveralls, gloves, boots, etc.
- Label information: signal word, precautionary statement, first aid, application rate, re-entry, mixing and application instructions, etc.
- Safety documents: Pesticide Safety Information Series (PSIS), Material Safety Data Sheets (MSDS)
- Drift: confine spray to target area; avoid contamination of people, animals, waterways, and sensitive areas. Be aware of wind conditions.
- Re-Entry Interval (REI): entry into a treated field shall not be allowed before the REI is expired. Provisions for limited contact activities.
- Pesticide storage: in locked enclosure when unattended, storage posted category I & II.
- Triple rinsing: containers must be triple rinsed immediately when emptied. Pour rinse water into tank.
- Emergency medical facilities: facility locations must be prominently posted at work site.
- Written workplace disciplinary action policy: reviewed, discussed, and understood.
- Hazard communication: post PSIS A-B/N-8, right-to-know; inform the employee of the location and availability of records.

EMERGENCIES & HEALTH

- Personal hygiene: wash hands and arms with soap and water before eating, drinking, chewing gum or tobacco, smoking, and before and after using the bathroom.
- Showering: shower thoroughly with warm water and soap as soon as possible at the end of each workday.
- Skin and eye first-aid: immediately wash skin with clean water and soap. Flush eyes for 15min. Seek medical attention.
- Heat stress: recognition, treatment, and prevention.
- Symptoms of overexposure to pesticides: acute symptoms, chronic symptoms. Report exposure symptoms.
- Respiratory protection: need for, limitations, appropriate use and fit, sanitation. *Medical condition statement required.

AG. PROD. REQ.

- Medical supervision: requirements for agricultural use of category 1 or 2 organophosphates or carbamates.
- Closed system: requirement for agricultural use of category 1 liquid pesticides.
- Hazard communication for field workers: display the PSIS A-9 leaflet at the work site or central gathering location.

Andee Withrow _____ 2-25-13
 EMPLOYEE'S SIGNATURE DATE

Edward J. Murdock _____ 2-25-13
 TRAINER'S SIGNATURE TRAINER'S NAME DATE

PESTICIDE SAFETY TRAINING RECORD

John Rojas

JOB ASSIGNMENT(S)

PRINT EMPLOYEE'S NAME

MCE CORPORATION

TRAINER: E. MURDOCK

PRINT EMPLOYER'S NAME

APPLICATOR
MIXER/LOADER
HANDLER

APPLICATOR ASST.
FLAGGER
OTHER _____

Names of pesticides for which training was given: (List additional pesticides on an attached sheet)

1. ROUNDUP PRO - MAY #524-579 2. SPEED ZONE #2217-835 3. WASP & Hornet Killer #1021-1775-239
5. _____ 6. _____ 7. _____ 8. _____

PESTICIDE USE SAFETY

- Safety procedures: during handling, transporting, pouring, lifting, or applying pesticides; cleaning, repairing, or adjusting equipment.
- Personal Protective equipment (PPE): eye protection, respiratory protection, coveralls, gloves, boots, etc.
- Label information: signal word, precautionary statement, first aid, application rate, re-entry, mixing and application instructions, etc.
- Safety documents: Pesticide Safety Information Series (PSIS), Material Safety Data Sheets (MSDS)
- Drift: confine spray to target area; avoid contamination of people, animals, waterways, and sensitive areas. Be aware of wind conditions.
- Re-Entry Interval (REI): entry into a treated field shall not be allowed before the REI is expired. Provisions for limited contact activities.
- Pesticide storage: in locked enclosure when unattended, storage posted category I & II.
- Triple rinsing: containers must be triple rinsed immediately when emptied. Pour rinse water into tank.
- Emergency medical facilities: facility locations must be prominently posted at work site.
- Written workplace disciplinary action policy: reviewed, discussed, and understood.
- Hazard communication: post PSIS A-8/N-8, right-to-know; inform the employee of the location and availability of records.

EMERGENCIES & HEALTH

- Personal hygiene: wash hands and arms with soap and water before eating, drinking, chewing gum or tobacco, smoking, and before and after using the bathroom.
- Showering: shower thoroughly with warm water and soap as soon as possible at the end of each workday.
- Skin and eye first-aid: immediately wash skin with clean water and soap. Flush eyes for 15min. Seek medical attention.
- Heat stress: recognition, treatment, and prevention.
- Symptoms of overexposure to pesticides: acute symptoms, chronic symptoms. Report exposure symptoms.
- Respiratory protection: need for, limitations, appropriate use and fit, sanitation. *Medical condition statement required.

AG. PROD. REQ.

- Medical supervision: requirements for agricultural use of category 1 or 2 organophosphates or carbamates.
- Closed system: requirement for agricultural use of category 1 liquid pesticides.
- Hazard communication for field workers: display the PSIS A-9 leaflet at the work site or central gathering location.

John Rojas
EMPLOYEE'S SIGNATURE

1/22/13 12-25-13
DATE

Edward J. Murdock
TRAINER'S SIGNATURE

EDWARD J. MURDOCK
TRAINER'S NAME

1-22-2013 12-25-13
DATE

01/22/13

U. Green & Co. (2) wasp fringes

PESTICIDE SAFETY TRAINING RECORD

Javier Andrade
PRINT EMPLOYEE'S NAME
MCE CORPORATION
TRAINER: ES MURDOCK
PRINT EMPLOYER'S NAME

JOB ASSIGNMENT(S)

what does group 9

APPLICATOR
 MIXER/LOADER
 HANDLER

APPLICATOR ASST.
FLAGGER
OTHER

Names of pesticides for which training was given: (List additional pesticides on an attached sheet)

1. ROUNDUP PRO - MAX # 524-579 2. SPEED ZONE EPA REG # 2217-825 3. WASP HORNET KILLER EPA REG # 1021-1775-238

5. _____ 6. _____ 7. _____ 8. _____

PESTICIDE USE SAFETY

- Safety procedures: during handling, transporting, pouring, lifting, or applying pesticides; cleaning, repairing, or adjusting equipment.
- Personal Protective equipment (PPE): eye protection, respiratory protection, coveralls, gloves, boots, etc.
- Label information: signal word, precautionary statement, first aid, application rate, re-entry, mixing and application instructions, etc.
- Safety documents: Pesticide Safety Information Series (PSIS), Material Safety Data Sheets (MSDS)
- Drift: confine spray to target area; avoid contamination of people, animals, waterways, and sensitive areas. Be aware of wind conditions.
- Re-Entry Interval (REI): entry into a treated field shall not be allowed before the REI is expired. Provisions for limited contact activities.
- Pesticide storage: in locked enclosure when unattended, storage posted category I & II.
- Triple rinsing: containers must be triple rinsed immediately when emptied. Pour rinse water into tank.
- Emergency medical facilities: facility locations must be prominently posted at work site.
- Written workplace disciplinary action policy: reviewed, discussed, and understood.
- Hazard communication: post PSIS A-8/N-8, right-to-know; inform the employee of the location and availability of records.

EMERGENCIES & HEALTH

- Personal hygiene: wash hands and arms with soap and water before eating, drinking, chewing gum or tobacco, smoking, and before and after using the bathroom.
- Showering: shower thoroughly with warm water and soap as soon as possible at the end of each workday.
- Skin and eye first-aid: immediately wash skin with clean water and soap. Flush eyes for 15min. Seek medical attention.
- Heat stress: recognition, treatment, and prevention.
- Symptoms of overexposure to pesticides: acute symptoms, chronic symptoms. Report exposure symptoms.
- Respiratory protection: need for, limitations, appropriate use and fit, sanitation. *Medical condition statement required.

AG. PROD. REQ.

- Medical supervision: requirements for agricultural use of category 1 or 2 organophosphates or carbamates.
- Closed system: requirement for agricultural use of category 1 liquid pesticides.
- Hazard communication for field workers: display the PSIS A-9 leaflet at the work site or central gathering location.

Javier Andrade
EMPLOYEE'S SIGNATURE

01/22/13 & 2-25-13
DATE

Edward J. Murdock
TRAINER'S SIGNATURE

EDWARD J. MURDOCK
TRAINER'S NAME

1-22-2013 12-25-13
DATE

PESTICIDE SAFETY TRAINING RECORD

Bill Butler

JOB ASSIGNMENT(S)

PRINT EMPLOYEE'S NAME

MCE CORPORATION
TRAINER: ED MURDOCK
PRINT EMPLOYER'S NAME

APPLICATOR
 MIXER/LOADER
 HANDLER

APPLICATOR ASST.
FLAGGER
OTHER _____

Names of pesticides for which training was given: (List additional pesticides on an attached sheet)

1. ROUNDUP PRO - EPARSN 2217-833 EPA REG # 1021-1775-237
 2. MAX # 524-579 3. SPEEDZONE 4. WASP AND HORNET KILLER
 5. _____ 6. _____ 7. _____ 8. _____

PESTICIDE USE SAFETY

- Safety procedures: during handling, transporting, pouring, lifting, or applying pesticides; cleaning, repairing, or adjusting equipment.
- Personal Protective equipment (PPE): eye protection, respiratory protection, coveralls, gloves, boots, etc.
- Label information: signal word, precautionary statement, first aid, application rate, re-entry, mixing and application instructions, etc.
- Safety documents: Pesticide Safety Information Series (PSIS), Material Safety Data Sheets (MSDS)
- Drift: confine spray to target area; avoid contamination of people, animals, waterways, and sensitive areas. Be aware of wind conditions.
- Re-Entry Interval (REI): entry into a treated field shall not be allowed before the REI is expired. Provisions for limited contact activities.
- Pesticide storage: in locked enclosure when unattended, storage posted category I & II.
- Triple rinsing: containers must be triple rinsed immediately when emptied. Pour rinse water into tank.
- Emergency medical facilities: facility locations must be prominently posted at work site.
- Written workplace disciplinary action policy: reviewed, discussed, and understood.
- Hazard communication: post PSIS A-8/N-8, right-to-know; inform the employee of the location and availability of records.

EMERGENCIES & HEALTH

- Personal hygiene: wash hands and arms with soap and water before eating, drinking, chewing gum or tobacco, smoking, and before and after using the bathroom.
- Showering: shower thoroughly with warm water and soap as soon as possible at the end of each workday.
- Skin and eye first-aid: immediately wash skin with clean water and soap. Flush eyes for 15 min. Seek medical attention.
- Heat stress: recognition, treatment, and prevention.
- Symptoms of overexposure to pesticides: acute symptoms, chronic symptoms. Report exposure symptoms.
- Respiratory protection: need for, limitations, appropriate use and fit, sanitation. *Medical condition statement required.

AG. PROD. REQ.

- Medical supervision: requirements for agricultural use of category 1 or 2 organophosphates or carbamates.
- Closed system: requirement for agricultural use of category 1 liquid pesticides.
- Hazard communication for field workers: display the PSIS A-9 leaflet at the work site or central gathering location.

Bill Butler

1-22-2013

2-2573

EMPLOYEE'S SIGNATURE

DATE

Edward J. Murdock

EDWARD J. MURDOCK

1-22-2013 #2-2573

TRAINER'S SIGNATURE

TRAINER'S NAME

DATE

PESTICIDE SAFETY TRAINING RECORD

<p><u>MATT SCHAFER</u> PRINT EMPLOYEE'S NAME</p> <p><u>MCE CORPORATION</u> <u>TRAINER: ED MURDOCK</u> PRINT EMPLOYER'S NAME</p>	<p><u>APPLICATOR</u> <u>MIXER/LOADER</u> <u>HANDLER</u></p>	<p>APPLICATOR ASST. _____ FLAGGER _____ OTHER _____</p>
--	---	---

Names of pesticides for which training was given: (List additional pesticides on an attached sheet)

1. ROUNDUP PRO - MAX # 524-5792 2. Speed Zone 2217-835 3. Wasp & Hornet Killer 81621-1775-239 4. _____

5. _____ 6. _____ 7. _____ 8. _____

PESTICIDE USE SAFETY	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Safety procedures: during handling, transporting, pouring, lifting, or applying pesticides; cleaning, repairing, or adjusting equipment. <input checked="" type="checkbox"/> Personal Protective equipment (PPE): eye protection, respiratory protection, coveralls, gloves, boots, etc. <input checked="" type="checkbox"/> Label information: signal word, precautionary statement, first aid, application rate, re-entry, mixing and application instructions, etc. <input checked="" type="checkbox"/> Safety documents: Pesticide Safety Information Series (PSIS), Material Safety Data Sheets (MSDS) <input checked="" type="checkbox"/> Drift: confine spray to target area; avoid contamination of people, animals, waterways, and sensitive areas. Be aware of wind conditions. <input checked="" type="checkbox"/> Re-Entry Interval (REI): entry into a treated field shall not be allowed before the REI is expired. Provisions for limited contact activities. <input checked="" type="checkbox"/> Pesticide storage: in locked enclosure when unattended, storage posted category I & II. <input checked="" type="checkbox"/> Triple rinsing: containers must be triple rinsed immediately when emptied. Pour rinse water into tank. <input checked="" type="checkbox"/> Emergency medical facilities: facility locations must be prominently posted at work site. <input checked="" type="checkbox"/> Written workplace disciplinary action policy: reviewed, discussed, and understood. <input checked="" type="checkbox"/> Hazard communication: post PSIS A-8/N-8, right-to-know; Inform the employee of the location and availability of records.
----------------------	---

EMERGENCIES & HEALTH	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Personal hygiene: wash hands and arms with soap and water before eating, drinking, chewing gum or tobacco, smoking, and before and after using the bathroom. <input checked="" type="checkbox"/> Showering: shower thoroughly with warm water and soap as soon as possible at the end of each workday. <input checked="" type="checkbox"/> Skin and eye first-aid: immediately wash skin with clean water and soap. Flush eyes for 15min. Seek medical attention. <input checked="" type="checkbox"/> Heat stress: recognition, treatment, and prevention. <input checked="" type="checkbox"/> Symptoms of overexposure to pesticides: acute symptoms, chronic symptoms. Report exposure symptoms. <input checked="" type="checkbox"/> Respiratory protection: need for, limitations, appropriate use and fit, sanitation. *Medical condition statement required.
----------------------	--

AG. PROD. REQ.	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Medical supervision: requirements for agricultural use of category 1 or 2 organophosphates or carbamates. <input checked="" type="checkbox"/> Closed system: requirement for agricultural use of category 1 liquid pesticides. <input checked="" type="checkbox"/> Hazard communication for field workers: display the PSIS A-9 leaflet at the work site or central gathering location.
----------------	---

<p><u>Matt Schaffer</u> EMPLOYEE'S SIGNATURE</p>	<p><u>1/22/13 + 2-25-13</u> DATE</p>	
<p><u>Edward J. Murdock</u> TRAINER'S SIGNATURE</p>	<p><u>EDWARD J. MURDOCK</u> TRAINER'S NAME</p>	<p><u>1-22-2013 + 2-25-13</u> DATE</p>

PESTICIDE SAFETY TRAINING PROGRAM - PSIS A8 or N8

Company Name: MICE CORPORATION

Address: SAME AS BELOW

City: _____ Zip: _____

Phone: (____) _____ Date: 01/22/13

Responsible Person: Javier Andrade

Title: _____

Employees who handle pesticides shall be trained prior to using any pesticide, and at least annually thereafter. The training shall be documented in writing, signed by the employee, the trainer and the employer.

The following materials shall be used for training:

1. The label for each pesticide that will be used.
2. The Material Safety Data Sheet (MSDS) for each chemical.
3. California EPA-DPR Pesticide Information Series (PSIS)
4. PSIS A-8 "Hazard Communication for Employees in Agricultural Settings," or PSIS N-8 "Hazard Communication for Employees in Noncrop Settings."
5. Name and location of emergency medical care facility.
6. Training materials for mandatory or voluntary respirator use.

7. MSDS / LABEL / PCA written Recommendation

8. For Roundup Pro Max, Speed Zone, ORTHO wasp & yellow jacket killer / IPM

Training records will be kept on file for at least 2 years. These records are kept: (be specific)

Name and Address of Trainer: Ed Murdock

6515 TRINITY CT

DUBLIN, GA 94568

Trainer's Qualification (for production agriculture & field workers)
Revised 2008

PCA # 73962

SAL 124447

SAL 121774

Javier Andrade

PESTICIDE SAFETY TRAINING PROGRAM -PSIS A8 or N8

Company Name: MCF Corp

Address: 6515 Trinity Ct

City: Dublin, CA Zip: 94568

Phone: (925) 803-4111 Date: 1/22/13

Responsible Person: Matt Schaffer

Title: _____

Employees who handle pesticides shall be trained prior to using any pesticide, and at least annually thereafter. The training shall be documented in writing, signed by the employee, the trainer and the employer.

The following materials shall be used for training:

1. The label for each pesticide that will be used.
2. The Material Safety Data Sheet (MSDS) for each chemical.
3. California EPA-DPR Pesticide Information Series (PSIS)
4. PSIS A-8 "Hazard Communication for Employees in Agricultural Settings," or PSIS N-8 "Hazard Communication for Employees in Noncrop Settings."
5. Name and location of emergency medical care facility.
6. Training materials for mandatory or voluntary respirator use.
7. MSDS & LABEL & PCA written Recommendation
8. For Randy PRO MAX SPEED 3000 & ORTHO Wasp Yellow Jacket Killer/EPH

Training records will be kept on file for at least 2 years. These records are kept: (be specific)

Name and Address of Trainer: Ed Murdock

6515 TRINITY CT

DUBLIN CA 94568

Trainer's Qualification (for production agriculture & field workers)
Revised 2008

PCA	=	073962
GAL	=	124447
GAC	=	121774

Matt Schaffer

PESTICIDE SAFETY TRAINING PROGRAM - PSIS A8 of N8

Company Name: M.C.E. Corp

Address: 6515 Trinity Ct.

City: Dublin CA. Zip: 94568

Phone: (925) 803-4111 Date: 1-22-2013

Responsible Person: Bill Butler

Title: Supervisor

Employees who handle pesticides shall be trained prior to using any pesticide, and at least annually thereafter. The training shall be documented in writing, signed by the employee, the trainer and the employer.

The following materials shall be used for training:

1. The label for each pesticide that will be used.
2. The Material Safety Data Sheet (MSDS) for each chemical.
3. California EPA-DPR Pesticide Information Series (PSIS)
4. PSIS A-8 "Hazard Communication for Employees in Agricultural Settings," or PSIS N-8 "Hazard Communication for Employees in Noncrop Settings."
5. Name and location of emergency medical care facility.
6. Training materials for mandatory or voluntary respirator use.
7. MSDS/LABEL/ PUA written recommendations
8. For Roundup Pro MAX, SPEED ZONE, DOCTHO wasp & Yellow Jacket killer (I PM)

Training records will be kept on file for at least 2 years. These records are kept: (be specific)

Name and Address of Trainer: Ed Murdock

6515 TRINITY CT

DUBLIN CA, 94568

Trainer's Qualification (for production agriculture & field workers)
Revised 2008

PUA 073962

QAL 124447

GAC 121774



CALIFORNIA DEPARTMENT OF PESTICIDE REGULATION

1400 I STREET
SACRAMENTO, CALIFORNIA 95814

ISSUED January 01, 2014
EXPIRES December 31, 2015

MAINTENANCE GARDENER PEST
CONTROL BUSINESS LICENSE

LICENSE NO. 36364

Invalid if insurance and/or qualified person(s) lapse before expiration date.

Mailing Address

MCE CORPORATION
6515 TRINITY CT
DUBLIN, CA 94568

Business Location

MCE CORPORATION
6515 TRINITY CT
DUBLIN, CA 94568

POST THIS LICENSE PROMINENTLY IN PUBLIC VIEW
THIS LICENSE IS NOT TRANSFERABLE - ANY CHANGE IN OWNERSHIP REQUIRES A NEW LICENSE

1. Please make sure the information on your license is correct.
2. Notify us immediately of any changes to your business (e.g. name, address, insurance carrier or qualified person).
3. If you lose your license, then you may request a new one for a \$20 fee.
4. Please refer to the license number located in the middle of the page when contacting us.
5. For more information, please contact us at (916) 445-4038 or email <license@mail@cdpr.ca.gov>. Or you may write to

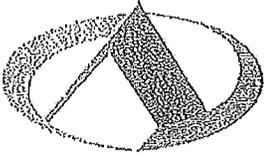
Department of Pesticide Regulation
Pest Management and Licensing Branch
Licensing and Certification Program
P.O. Box 4015
Sacramento, California 95812-4015

Department of Agriculture
Pacheco Brothers Gardening, Inc.
Pesticide Training Procedures

Summary of Review

Pacheco Brothers Gardening, Inc. uses the following methods to train it's employees in the methods and regulations for the proper application, transportation and storage of chemicals used in the course of work.

- Videos
- Brochures
- Chemical Labels
- Training Videos upon hire
- Safety videos
- Integrated Pest Management Practices
- DPR Laws and Regulations handbook
- Company 'Pesticide Safety Training Manual'
 - o Immediate and Long term hazards
 - o Safe handling Procedure
 - o Protective Clothing and Equipment
 - o First Aid for pesticide poisoning
 - o Emergency Medical Information
 - o Label requirements
 - o Mixing and application
 - o Weather conditions, wind and drift
 - o Target crops, bodies of water
 - o Safe vehicle operation and transportation of chemicals
 - o MSDS
 - o DPR N-Series training series



ALAMEDA COUNTY COMMUNITY DEVELOPMENT AGENCY
DEPARTMENT OF AGRICULTURE/WEIGHTS & MEASURES

DENNIS F. BRAY - AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES
SCOTT T. PAULSEN - ASSISTANT AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES

Chris Bazar
Agency Director

JAN 22 2014

224 W. WINTON AVENUE, ROOM 184, HAYWARD, CA 94544
phone 510.670.5232 fax 510.783.3928 www.aogov.org/oda/awm

Receipt #: 91619
check #: 00430

PEST CONTROL BUSINESS COUNTY REGISTRATION
PR-PAL-059 (REV. 3/02)

STATE OF CALIFORNIA
DEPARTMENT OF PESTICIDE REGULATION
PEST MANAGEMENT AND LICENSING BRANCH

REGISTRATION EXPIRATION DATE: DECEMBER 31, 2014 (YEAR)	
FOR REGISTRATION IN COUNTY OF: <u>San Mateo</u>	BUSINESS LOCATION <input checked="" type="checkbox"/> MAIN <input type="checkbox"/> BRANCH
BUSINESS NAME <u>Pacheco Brothers Gardening, Inc</u>	BUSINESS LICENSE NO. <u>486789</u>
ADDRESS <u>795 Sandoval Way</u>	
CITY <u>Hayward</u>	TELEPHONE NUMBER <u>510 487-3580</u>
REGISTRATION FEE RECEIVED \$ <u>60.00</u>	ZIP CODE <u>94544</u>
QUALIFIED APPLICATOR'S SIGNATURE <u>[Signature]</u>	DATE <u>1-13-14</u>
Restricted Material(s) Possession Permit No. _____ No restricted material may be possessed except in accordance with any attached condition(s). This is not a permit to apply.	CONDITION(S) ATTACHED <input type="checkbox"/> YES <input type="checkbox"/> NO
AGRICULTURAL COMMISSIONER'S SIGNATURE <u>[Signature]</u> by R/S.	DATE <u>1/21/14</u>

ALAMEDA COUNTY
AG COMM
224 W. Winton Ave., #184
Hayward, CA 94544

IMPRINTING COUNTY'S OFFICIAL SEAL

Distribution: Yellow - Pest Control Business White Cardstock - CAC

<p>DEPARTMENT OF PESTICIDE REGULATION LICENSING/CERTIFICATION PROGRAM</p> <p>QUALIFIED APPLICATOR LICENSE</p> <p>DATE OF ISSUE: 01/01/2014</p> <p>VALID THROUGH: 12/31/2018</p> <p>QAL 96635</p> <p>GARY L PACHECO</p> <p>795 SANDOVAL WY</p> <p>HAYWARD CA 94544</p>	<p>OTHER INFORMATION AS NEEDED</p> <p>Licensee Information:</p> <p>Contact Phone No.:</p> <p>State Of California CONTRACTORS STATE LICENSE BOARD ACTIVE LICENSE</p> <p>License Number: <u>486789</u> Corp</p> <p>Business Name: <u>PACHECO BROTHERS GARDENING INC</u></p> <p>Classification: <u>C27 C33 A B</u></p> <p>Expiration Date: <u>02/29/2016</u></p> <p>Telephone:</p> <p>www.cslb.ca.gov</p>
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DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



DATE OF ISSUE:

01/01/2014

QUALIFIED APPLICATOR LICENSE

VALID THROUGH

12/31/2015

BCF

96635
GARY L PACHECO
795 SANDOVAL WY
HAYWARD CA 94544



Continuing Education Center
For Pest Management

GARY PACHECO
795 SANDOVAL WAY
HAYWARD CA 94544-7112

AUG 27 2014

Official CE Hour Certification Report

Page 1

Copyright 1993, 2014, Continuing Education Center for Pest Management
Includes all Accredited Courses Reported through 08/25/2014

Member: GARY PACHECO Work Phone: (510)487-3580 Fax Phone: (510)487-6830 DPR License(s): 096635

Most Recent DPR Renew Date (Valid on or after) : 01/01/2014 Membership Years: 14,13,12,11,10,08,06,05,04,03

Start Date	DPR ID#	DPR Lic.	Title	Location	Laws	Ground	Aerial	Blo	Other	Total
05/20/2014	M-0622-14	096635	PAPA CE SEMINAR	TRACY	3.50				3.50	7.00
Courses attended in 2014 :			1		3.50	0.00	0.00	0.00	3.50	7.00
Total Courses attended:			1		3.50	0.00	0.00	0.00	3.50	7.00

Licensee / Certificate Holder Signature

Date

(Please retain a copy for your records.)

PESTICIDE SAFETY TRAINING RECORD (

EMPLOYER
 Pacheco Brothers Gardening, Inc
 795 Sandoval Way
 Hayward, CA 94544

TRAINER
 Name: NEAL HORNBECK
 Signature: 

EMPLOYEE
 Name: Miguel Angel Topete A.
 Signature: Miguel Angel Topete A.
 Assigned Job Duty:
 Mixer/Loader
 Applicator
 Other _____

TRAINING TOPICS

- The format & meaning of information on the pesticide label pertaining to human health hazards such as the precautionary statements
- The hazards of pesticides including acute & chronic effects, delayed effects, and sensitization (as identified in the pesticide label, MSDS or PSIS)
- The routes by which pesticides can enter the body
- The signs and symptoms of overexposure
- Emergency first aid for pesticide overexposure
- How to obtain emergency medical care
- Routine & emergency decontamination procedures (including spill clean up & the need to thoroughly shower with soap & warm water following the exposure period)
- Personal protective equipment
 - the need for
 - limitations
 - appropriate use
 - sanitation procedures
- Heat related stress
 - prevention
 - first aid
 - recognition
- Safety requirements & procedures, including engineering controls for handling, transporting, storing, & disposing of pesticides
- Environmental concerns such as drift, runoff, & wildlife hazards
- Warnings about taking pesticides or pesticide containers home
- Applicable laws & regulations related to pesticide safety, MSDS & PSIS
- Location of:
 - PSIS N-8
 - Other PSIS leaflets
 - MSDS
- The employees rights
 - to personally receive info about pesticides they may be exposed to
 - for his or her physician or employee representative to receive that same info
 - to be protected against retaliatory action due to exercise of any of his or her rights

The above information has been reviewed and understood for each of the following pesticides or group of pesticides

<u>NAME OF PESTICIDE</u>	<u>DATE TRAINED</u> (must include year)	<u>EMPLOYEE SIGNATURE</u>	<u>TRAINER'S INITIALS</u>
BARRICADE: HERBICIDE	8/14/14	Miguel Angel Topete A.	NH
FUSILADE: HERBICIDE	8/14/14	Miguel Angel Topete A.	NH
ROUNDUP PRO: HERBICIDE	8/14/14	Miguel Angel Topete A.	NH
TURFLON: HERBICIDE	8/14/14	Miguel Angel Topete A.	NH
METALDEHYDE: SNAIL BAIT	8/14/14	Miguel Angel Topete A.	NA

PESTICIDE SAFETY TRAINING RECORD (

EMPLOYER
 Pacheco Brothers Gardening, Inc
 705 Sandoval Way
 Hayward, CA 94544

EMPLOYEE
 Name: Roberto
 Signature: Roberto Gutierrez
 Assigned Job Duty:
 Mixer/Loader
 Applicator
 Other _____

TRAINER
 Name: NEAL HORNBECK
 Signature: [Signature]

TRAINING TOPICS

- The format & meaning of information on the pesticide label pertaining to human health hazards such as the precautionary statements
- The hazards of pesticides including acute & chronic effects, delayed effects, and sensitization (as identified in the pesticide label, MSDS or PSIS)
- The routes by which pesticides can enter the body
- The signs and symptoms of overexposure
- Emergency first aid for pesticide overexposure
- How to obtain emergency medical care
- Routine & emergency decontamination procedures (including spill clean up & the need to thoroughly shower with soap & warm water following the exposure period)
- Personal protective equipment
 - the need for
 - appropriate use
 - limitations
 - sanitation procedures
- Heat related stress
 - prevention
 - recognition
 - first aid
- Safety requirements & procedures, including engineering controls for handling, transporting, storing, & disposing of pesticides
- Environmental concerns such as drift, runoff, & wildlife hazards
- Warnings about taking pesticides or pesticide containers home
- Applicable laws & regulations related to pesticide safety MSDS & PSIS
- Location of:
 - PSIS N-8
 - Other PSIS leaflets
 - MSDS
- The employees rights
 - to personally receive info about pesticides they may be exposed to
 - for his or her physician or employee representative to receive that same info
 - to be protected against retaliatory action due to exercise of any of his or her rights

The above information has been reviewed and understood for each of the following pesticides or group of pesticides

<u>NAME OF PESTICIDE</u>	<u>DATE TRAINED</u> (must include year)	<u>EMPLOYEE SIGNATURE</u>	<u>TRAINER'S INITIALS</u>
<u>BARRICADE: HERBICIDE</u>	<u>8/14/14</u>	<u>Roberto Gutierrez</u>	<u>NH</u>
<u>FUSILADE: HERBICIDE</u>	<u>8/14/14</u>	<u>Roberto Gutierrez</u>	<u>NH</u>
<u>ROUNDUP PRO: HERBICIDE</u>	<u>8/14/14</u>	<u>Roberto Gutierrez</u>	<u>NH</u>
<u>TURFLON: HERBICIDE</u>	<u>8/14/14</u>	<u>Roberto Gutierrez</u>	<u>NH</u>
<u>METALDEHYDE: SNAIL BAIT</u>	<u>8/14/14</u>	<u>Roberto Gutierrez</u>	<u>NH</u>

PESTICIDE SAFETY TRAINING RECORD (

EMPLOYER
 Pacheco Brothers Gardening, Inc
 795 Sandoval Way
 Hayward, CA 94544

EMPLOYEE
 Name: José A. Centeno
 Signature: José A. Centeno
 Assigned Job Duty:
 Mixer/Loader
 Applicator
 Other _____

TRAINER
 Name: NEAL HORNBECK
 Signature: Neal Hornbeck

TRAINING TOPICS

- The format & meaning of information on the pesticide label pertaining to human health hazards such as the precautionary statements
- The hazards of pesticides including acute & chronic effects, delayed effects, and sensitization (as identified in the pesticide label, MSDS or PSIS)
- The routes by which pesticides can enter the body
- The signs and symptoms of overexposure
- Emergency first aid for pesticide overexposure
- How to obtain emergency medical care
- Routine & emergency decontamination procedures (including spill clean up & the need to thoroughly shower with soap & warm water following the exposure period)
- Personal protective equipment
 - the need for
 - appropriate use
 - limitations
 - sanitation procedures
- Heat related stress
 - prevention
 - recognition
 - first aid
- Safety requirements & procedures, including engineering controls for handling, transporting, storing, & disposing of pesticides
- Environmental concerns such as drift, runoff, & wildlife hazards
- Warnings about taking pesticides or pesticide containers home
- Applicable laws & regulations related to pesticide safety MSDS & PSIS
- Location of:
 - PSIS N-8
 - Other PSIS leaflets
 - MSDS
- The employees rights
 - to personally receive info about pesticides they may be exposed to
 - for his or her physician or employee representative to receive that same info
 - to be protected against retaliatory action due to exercise of any of his or her rights

The above information has been reviewed and understood for each of the following pesticides or group of pesticide

<u>NAME OF PESTICIDE</u>	<u>DATE TRAINED</u> (must include year)	<u>EMPLOYEE SIGNATURE</u>	<u>TRAINER'S INITIALS</u>
<u>BARRICADE: HERBICIDE</u>	<u>8/14/14</u>	<u>José A. Centeno</u>	<u>NH</u>
<u>FUSILADE: HERBICIDE</u>	<u>8/14/14</u>	<u>José A. Centeno</u>	<u>NH</u>
<u>ROUNDUP PRO: HERBICIDE</u>	<u>8/14/14</u>	<u>José A. Centeno</u>	<u>NH</u>
<u>TURFLON: HERBICIDE</u>	<u>8/14/14</u>	<u>José A. Centeno</u>	<u>NH</u>
<u>METALDEHYDE: SNAIL BAIT</u>	<u>8/14/14</u>	<u>José A. Centeno</u>	<u>NH</u>

PESTICIDE SAFETY TRAINING RECORD (

EMPLOYER
 Pacheco Brothers Gardening, Inc
 795 Sandoval Way
 Hayward, CA 94544

TRAINER
 Name: NEAL HORNBECK
 Signature: *Neal Hornbeck*

EMPLOYEE
 Name: Juan C. Macias
 Signature: *Juan C. Macias*
 Assigned Job Duty:
 Mixer/Loader
 Applicator
 Other _____

TRAINING TOPICS

- The format & meaning of information on the pesticide label pertaining to human health hazards such as the precautionary statements
- The hazards of pesticides including acute & chronic effects, delayed effects, and sensitization (as identified in the pesticide label, MSDS or PSIS)
- The routes by which pesticides can enter the body
- The signs and symptoms of overexposure
- Emergency first aid for pesticide overexposure
- How to obtain emergency medical care
- Routine & emergency decontamination procedures (including spill clean up & the need to thoroughly shower with soap & warm water following the exposure period)
- Personal protective equipment
 - the need for
 - limitations
 - appropriate use
 - sanitation procedures
- Heat related stress
 - prevention
 - first aid
 - recognition
- Safety requirements & procedures, including engineering controls for handling, transporting, storing, & disposing of pesticides
- Environmental concerns such as drift, runoff, & wildlife hazards
- Warnings about taking pesticides or pesticide containers home
- Applicable laws & regulations related to pesticide safety MSDS & PSIS
- Location of:
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 - to personally receive info about pesticides they may be exposed to
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The above information has been reviewed and understood for each of the following pesticides or group of pesticides

<u>NAME OF PESTICIDE</u>	<u>DATE TRAINED</u> (must include year)	<u>EMPLOYEE SIGNATURE</u>	<u>TRAINER'S INITIALS</u>
BARRICADE: HERBICIDE	8/14/14	Juan C. Macias	NA
FUSILADE: HERBICIDE	8/14/14	Juan C. Macias	NA
ROUNDUP PRO: HERBICIDE	8/14/14	Juan C. Macias	NA
TURFLON: HERBICIDE	8/14/14	Juan C. Macias	NA
METALDEHYDE: SNAIL BAIT	8/14/14	Juan C. Macias	NA



CALIFORNIA DEPARTMENT OF PESTICIDE REGULATION

1001 I STREET
SACRAMENTO, CALIFORNIA 95834

ISSUED: March 07, 2014
EXPIRES: December 31, 2014

PEST CONTROL BUSINESS MAIN
LICENSE

LICENSE NO: 39512

Invalid if insurance and/or qualified person(s) lapse before expiration date.

Mailing Address

BIG VALLEY TERMITE AND PEST CONTROL
600 E TODD RD
SANTA ROSA, CA 95407

Business Location

BIG VALLEY TERMITE AND PEST CONTROL
3958 VALLEY AVE SUITE E
PLEASANTON, CA 94566

POST THIS LICENSE PROMINENTLY IN PUBLIC VIEW
THIS LICENSE IS NOT TRANSFERABLE - ANY CHANGE IN OWNERSHIP REQUIRES A NEW LICENSE

QualityPro
Green

QualityPro Green

"A Higher Level of Pest Management"

Presenting this certificate of excellence to

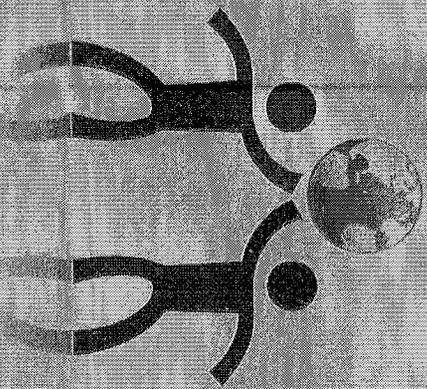
Big Valley Termite Control Inc.

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.



[Handwritten Signature]

Official Signature



QualityPro Schools

The Mark of Excellence in Pest Management



Presenting this certificate of excellence to

Big Valley Termite Control Inc.

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

A handwritten signature in black ink, appearing to read 'Robert A. [unclear]', written over a horizontal line.

official signature



QualityPro

The Mark of Excellence in Pest Management



Presenting this certificate of excellence to

Big Valley Termite and Pest Control, Inc.

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



official signature

Certified Member 2011



Purdue University

CENTER FOR URBAN AND INDUSTRIAL PEST MANAGEMENT

recognizes

Jerry Farris

for satisfactory completion of

PEST CONTROL TECHNOLOGY

December 22, 1998
DATE

Christian Y. Osoto

HEAD, DEPARTMENT OF ENTOMOLOGY

Richard D. Foreytle

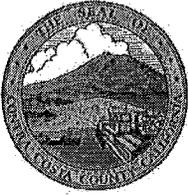
DIRECTOR, CONTINUING EDUCATION

Gary W. Bennett

PROFESSOR, URBAN & INDUSTRIAL ENTOMOLOGY

Broth Sedberry

DIRECTOR, EXTENSION PROGRAMS



Contra Costa County Department of Agriculture
 2366 A Stanwell Circle
 Concord, CA 94520

Office Phone (925) 646-5250
 Fax (925) 646-5732

Web <http://www.cccounty.us/index.aspx?nid=1542>
 Recorder (925) 646-5250
 (NOIs)

RESTRICTED MATERIALS PERMIT: 7-13-010274R

Operator: BIG VALLEY TERMITE & PEST
 3956 VALLEY AVE, STE E
 PLEASANTON, CA 94566

010274R-2013-Version: 1
 County District #: C
 Issued on: 4/28/2013
 Valid as of: 1/1/2013
 Expires on: 12/31/2013

Agent: JERRY FARRIS

Primary Phone: (925) 462-9900
 Alternate Phone:
 Mobile Phone:
 Fax: (925) 462-9906

Type of Use: Agricultural and Non-Agricultural Use
 Pesticide Possession: Possession and Use
 Permit Duration: Seasonal
 Employees Handle Pesticides
 Permit Conditions: 4E-CONCORD, AP

Notices Of Intent required 24 hours
 prior to application of pesticide
 containing restricted materials

See condition detail for
 code descriptions.

Regulatory Notes:

I understand that this permit does not relieve me from liability for any damages to any persons or property caused by the use of these pesticides. I waive any claims of liability for damages against the County Department of Agriculture based on the issuance of this permit. I further understand that this permit may be revoked when pesticides are used in conflict with the manufacturer's labeling or in violation of applicable laws, regulations, and specific conditions of this permit. I authorize inspection at all reasonable times and whenever an emergency exists by the Department of Pesticide Regulation or the County Department of Agriculture of all areas treated or to be treated, storage facilities for pesticides or emptied containers and equipment used or to be used in the treatment. I have considered alternative and mitigation measures pursuant to Title 3, California Code of Regulations, section 6426. Taking into account economic, environmental, social, and technological factors, I have adopted those that are feasible and would substantially lessen any significant adverse impact on the environment.

[Form PR-ENF-125 (Rev 11/06) Pesticide Enforcement Branch]

Applicant: Jerry Farris U.P. Operator
 (Name & Title)

Applicant Signature: [Signature] Date: 4/29/13

Issuing Officer: Beth Alate Date: 4/29/13



DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



QUALIFIED APPLICATOR LICENSE

DATE OF ISSUE
01/01/2013

VALID THROUGH
12/31/2014

QAL 108079
JERRY FARRIS
3958 VALLEY AVE #E
PLEASANTON CA 94566

ABCH



Structural Pest Control Board



GENERAL PEST

LICENSE NO. OPR 11040

ISSUE DATE MARCH 8, 2005

JERRY N. FARRIS

3958 VALLEY AVENUE STE E
PLEASANTON CA 94566-4701

This certifies that the individual named above is licensed to operate in accordance with the provisions of Chapter 14 of Division 3 of the Business and Professions Code.

This license is now, and shall remain, the property of the Structural Pest Control Board and shall be surrendered to said Board at any time upon demand, pending final action as to suspension, revocation, or renewal of same. It is not transferable.

PLACE RENEWAL HERE

VALID UNTIL **JUNE 30, 2013**

RECEIPT NUMBER 01400001

This Original License must be kept for the life of the registration and posted in Public View.

In accordance with the provisions of Chapter 14, Division 3 of the Business and Professions Code, the registrant named above is hereby registered at the above address, and is subject to the rules and regulations of the California Structural Pest Control Board.

Licenses are non-transferable. You must contact the California Structural Pest Control Board within 10 days when there is a change of location or employer.

STRUCTURAL PEST CONTROL BOARD
2005 EVERGREEN STREET, SUITE 1500
SACRAMENTO, CA 95815-3831
(916) 561-8704

----- NON-TRANSFERABLE ----- POST IN PUBLIC VIEW -----