

The Town of Woodside S

September 10, 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 Woodside Municipal Regional Stormwater Permit FY 2013-2014 Annual Report

Dear Mr. Wolfe:

This letter and Annual Report with attachments is submitted by the Town of Woodside 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 2955 Woodside Road the San Francisco Bay Regional Water Quality Control Board. The Annual Report Woodside CA 94062 provides documentation of compliance activities conducted during FY 2013/14 and consists of the following:

- A. Certification Statement
- B. FY 2013-2014 Annual Report Form
- Table of Contents
- Completed Annual Report Form, Sections 1-15*
 *Attachments as appropriate.

Should you have any questions or concerns, please do not hesitate to contact me at (650) 851-6790.

Very truly yours,

>>

Dong Nguyen, P.E. Deputy Town Engineer

650-851-6790 Fax: 650-851-2195 townhall@woodsidetown.org

TOWN OF WOODSIDE

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:

DONG NGUYEN, P.E. Deputy Town Engineer

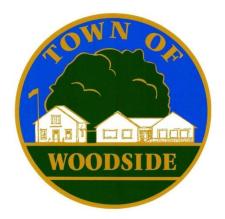
9/10/14

Date

Town of Woodside

Municipal Regional Stormwater NPDES Permit

FY 2013-2014 Annual Report



September 12, 2014

2955 Woodside Road – Woodside – California – 94062 Main: (650) 851-6790 – Website: <u>http://www.woodsidetown.org/</u>

FY 2013-2014 Annual Report Permittee Name: <u>Town of Woodside</u>

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<u>SECTION 1:</u> Permittee Information



Section 1 – Permittee Information

Backg	round Informo	ation							
Permitte	e Name:	Town of Woo	dside						
Populati	on:	5,646							
NPDES P	ermit No.:	CAS612008							
Order N	umber:	R2-2009-0074	R						
Reporting Time Period (month/year):July 2013 through June 2014Name of the Responsible Authority:Dong NguyenMailing Address:2955 Woodside Road									
Name o	Name of the Responsible Authority:		Dong Ng	guyen				Title:	Deputy Town Engineer
Mailing	Address:		2955 Wo	odside Road					
City:	Woodside			Zip Code:	94062			County:	San Mateo County
Telepho	ne Number:		(650) 85	1-6790		Fax Numbe	r:		(650) 851-2195
E-mail A	ddress:		<u>dnguyer</u>	<u>n@woodsidet</u>	<u>own.org</u>				
Manage	f the Designated ement Program C t from above):						Title:		
Departn	nent:								
Mailing	Address:								
City:				Zip Code:				County:	
Telepho	ne Number:					Fax Numbe	r:		
E-mail A	ddress:								

<u>SECTION 2:</u> Provision C.2 Municipal Operations



FY 2013-2014 Annual Report Permittee Name: <u>Town of Woodside</u>

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:

On a quarterly basis, the Town participates in the SMCWPPP Public Works Municipal Maintenance Subcommittee meetings. In addition, a Town representative participates in the BASMAA Municipal Operations Committee occasionally. During the reporting year, Town Staff attended the Municipal Maintenance Rural Roads Workshop held 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 fro stormwater	m polluting
---	-------------

Y Control of concrete slurry and wastewater, asphalt, pavement cutting, and other street and road maintenance materials and wastewater from discharging to storm drains from work sites.

Y Sweeping and/or vacuuming and other dry methods to remove debris, concrete, or sediment residues from work sites upon completion of work.

Comments:

The Town uses contractors to conduct street and road repairs and maintenance. Town Staff conducts daily inspections at the sites to ensure that appropriate BMPs are implemented during these activities. As needed, the California Stormwater Quality Association Stormwater Best Management Practice Handbook is used for Staff and contractors to use for all related street and road repair and maintenance.

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.

NA 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

NA Implementation of the BASMAA Mobile Surface Cleaner Program BMPs

Comments:

As previously reported the Town owns a very small parking lot, approximately 12,000 SF, does not have traditional sidewalks with curbs and gutters. As a result, sidewalk or pavement cleaning maintenance is not conducted. If the Town should choose to conduct maintenance activities, the Town would control the wash water with appropriate BMPs. In addition, the Town does not employ mobile surface cleaners, but will implement the BASMAA's Surface Cleaner Program, if needed.

	c. ► Bridge and Structure Maintenance and Graffiti Removal
explo more	e a Y in the boxes next to activities where applicable BMPs were implemented. If not applicable, type NA in the box and provide an anation in the comments section below. Place an N in the boxes next to activities where applicable BMPs were not implemented for one or e of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not emented and the corrective actions taken.
Y	Control of discharges from bridge and structural maintenance activities directly over water or into storm drains
Y	Control of discharges from graffiti removal activities
Y	Proper disposal for wastes generated from bridge and structure maintenance and graffiti removal activities
Y	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs for graffiti removal
Y	Employee training on proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.
NA	Contract specifications requiring proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.
The I	- iments: "own has only a few bridges and no graffiti. If Town Staff needed to remove graffiti, the BASMAA's Pollution from Surface Cleaning handout is lable to Town Staff, if needed, to ensure proper capture and disposal of graffiti removal wastes.

FY 2013-2014 Annual Report Permittee Name: Town of Woodside

Does your municipality own stormwater pump	o stations:	Yes		XN	0			
If your answer is No then skip to C.2.e.		I						
Complete the following table for dry weather stations). If a pump station is exempt from DC			or pun	np stati	ons ¹ (add m	nore row	vs for additiona	al pump
					First inspect Weather D			nd inspection eather DO Data
Pump Station Name and Location				,	ate	mg/L		
<u> </u>								
	DO monitoring at or	below 3 mg/L. Atl	ach in	spectio	on records o	f additio	onal DO monit	oring for
corrective actions: Summary:	DO monitoring at or	below 3 mg/L. Atl	ach in	spectio	on records o	f additio	onal DO monit	oring for
Summarize corrective actions as needed for l corrective actions: Summary: Attachments: Complete the following table for wet weathe								oring for
corrective actions: Summary: Attachments: Complete the following table for wet weathe			dd ma Pre: Odd	ore rows	s for additio of Presen Color	nal pum		Presence of Floating Hydrocarbon: (Yes or No)
corrective actions: Summary: Attachments:	er inspection data for Date (2x/year	r pump stations (a Presence of Trash	dd ma Pre: Odd	ore rows sence (or	s for additio of Presen Color	nal pum	np stations): Presence of Turbidity	Presence of Floating Hydrocarbon

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.

FY 2013-2014 Annual Report Permittee Name: Town of Woodside

C.2.	e. ► Rural Public Works Construction and Maintenance			-	
Does	s your municipality own/maintain rural ² roads:	Y	Yes		No
lf you	ur answer is No then skip to C.2.f .				
explo more	e a Y in the boxes next to activities where applicable BMPs were implement anation in the comments section below. Place an N in the boxes next to a se of these activities during the reporting fiscal year, then in the comments s mented and the corrective actions taken.	ctivitie	s where applic	able	BMPs were not implemented for one or
Y	Control of road-related erosion and sediment transport from road design	, con	struction, maint	tenar	nce, and repairs in rural areas
Y	Identification and prioritization of rural road maintenance based on soil e	erosio	n potential, slop	ce ste	eepness, and stream habitat resources
Y	No impact to creek functions including migratory fish passage during co	nstruc	tion of roads a	nd ci	ulverts
Y	Inspection of rural roads for structural integrity and prevention of impact	on wa	ater quality		
Y	Maintenance of rural roads adjacent to streams and riparian habitat to r erosion	educ	e erosion, replo	ace c	damaging shotgun culverts and excessive
Y	Re-grading of unpaved rural roads to slope outward where consistent wi as appropriate	th roc	d engineering	safet	ty standards, and installation of water bars
Y	Inclusion of measures to reduce erosion, provide fish passage, and main design of new culverts or bridge crossings	tain n	atural stream g	eom	orphology when replacing culverts or
Com	ments including listing increased maintenance in priority areas:				
to ho	Town is very careful to implement all the above BMPs on our rural roads and ave as little impact as possible in riparian areas. Regular inspections are co lized and appropriate erosion control measures are implemented.				

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.

	$2.f. \blacktriangleright Corporation Y c$			
lac		ow that apply to your co	prporations yara(s):	
	We do not have a co	poration yard		
	Our corporation yard	is a filed NOI facility and	regulated by the California State Industrial Stormwater NPDES C	General Permit
Х	We have a Stormwate	r Pollution Prevention Pla	In (SWPPP) for the Corporation Yard(s)	
app		box. If one or more of the	SWPPP BMPs to indicate that these BMPs were implemented in BMPs were not adequately implemented during the reporting	
NA	Control of pollutant di	scharges to storm drains	such as wash waters from cleaning vehicles and equipment	
Х	Routine inspection pries	or to the rainy seasons of	corporation yard(s) to ensure non-stormwater discharges have	not entered the storm drain
NA	Containment of all ve	hicle and equipment wa	ish areas through plumbing to sanitary or another collection me	ethod
Х			ebris and spills from corporation yard(s) or collection of all wash es not impact surface or groundwater when wet cleanup meth	
١A	Cover and/or berm or	utdoor storage areas cor	ntaining waste pollutants	
Con	nments:			
mai	ntenance on the equip	ment. The Town is contra	y little equipment. The Town does not store material, have a fue icted with Redwood City for vehicle services and repairs. facility, complete the following table for inspection results for yo	
	ich a summary including	g the following informatic	on:	
atta	,	g the following informatic Inspection Date		
atto Corj	poration Yard Name	g the following informatic	Inspection Findings/Results General good housekeeping; parking lots were swept and well maintained and are inspected weekly to assure BMPs are used; Waste and recycling storage are swept and well maintained	Follow-up Actions No follow-up actions required.

SECTION 3: Provision C.3 New Development and Redevelopment



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 does not have any pilot green streets projects planned. 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. No Regulated Projects were approved during the FY13-14 reporting period.

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.?	х	Yes		No
Comments (optional):				
The Town has strict policy on any alterations of the natural drainage pattern. Although the that propose to increase impervious surface area or alter the drainage pattern are require measures to ensure that localized and total post development flows doesn't exceed prec	ed to	provide dra	iinage	calculations and mitigations

FY 2013-2014 Annual Report Permittee Name: Town of Woodside

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	х	No
 If you answered "Yes" to either question, 1) Complete Table C.3.e.vi . below. 2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project. 			

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

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

Not applicable. The Town of Woodside did not inspect any stormwater treatment systems for Regulated Projects during the reporting FY13-14 and there aren't any Regulated Projects within the Town.

(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. – Not Applicable.

Summary:

As there are no Regulated Projects in Town to-date, no Stormwater Treatment or HM controls have been built yet for Regulated Projects. Although there aren't any Regulated Projects in Town, the Town is aware and well-trained of requirements necessary for implementing Stormwater Treatment System(s) to be installed.

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

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Inspect all newly installed stormwater treatment systems and HM controls within 45 days of installation?	Yes	No	x	Not applicable. No new facilities were installed.
Inspect at least 20 percent of the total number of installed stormwater treatment systems or HM controls? ³	Yes	No	х	Not applicable. No treatment measures
Inspect at least 20 percent of the total number of installed vault-based systems?	Yes	No	х	Not applicable. No vault systems.

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

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

Summary:

The Town has strict policy on any alterations of the natural drainage pattern. Per Town ordinance, site development permits are required when private property owners propose to increase impervious surface or alter the drainage pattern. Applicants are required to provide drainage calculations and mitigations measures to ensure that localized and total post development flows do not exceed predevelopment flows. Percolation systems are heavily encouraged and all discharge location are provided with BMPs.

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.

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

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 (f†2)14	Total Replaced Impervious Surface Area (ft2)15	Total Pre- Project Impervious Surface Area ¹⁶ (ft ²)	Total Post- Project Impervious Surface Area ¹⁷ (ft ²)
Private Projects											
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Public Projects											
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comments:											
	ojects approved during reportir										

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.

Project Name Project No.	Deemed	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										
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comments:										
Comments.										
No private Regula	ited Projects app	proved during	reporting FY13-	14.						

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), biodetention unit(s), regional detention basin, or in-stream control).

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					·	·	·	·		
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comments:										
No public Regula	ted Projects appr	oved during rep	orting FY13-14							

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.

²² 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), biodetention unit(s), regional detention basin, or in-stream control).

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

Name of Facility/Site nspected	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
١A	NA	NA	NA	NA	NA	NA	NA	NA	NA
omments:									

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

 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.).

C.3.e.vi.Special Projects Reporting Table Reporting Period – January 1 – June 30, 2014												
Project Name & No.	Permittee	Address	Application Submittal Date ⁴⁷	Status ⁴⁸	Description ⁴⁹	Site Total Acreage	Density DU/Acre	Density FAR	Special Project Category ⁵⁰	LID Treatment Reduction Credit Available ⁵¹	List of LID Stormwater Treatment Systems ⁵²	List of Non-LID Stormwater Treatment Systems ⁵³
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comments: No Special Proj	ects have beer	n reviewed or gro	inted in Town.									

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 Project salso list the individual Location, Density, and Minimized Surface Parking Credits available.
 ⁵² 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.

<u>SECTION 4:</u> Provision C.4 Industrial and Commercial Site Controls



Х

Yes

No

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

Program Highlights

Provide background information, highlights, trends, etc.

The Town of Woodside continues to implement and update the Business Inspection Plan as needed. Currently the Town is is working with contractors to establish a contract for Business Inspections. As a continued program, Town staff is alerted to any potential new facility that will require a stormwater inspection during the business license process. The Town is contracted with San Mateo County Health for our commercial stormwater inspection. San Mateo County Health inspects on a yearly basis for high priority sites and every other year for all other sites.

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?

If No, explain:

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.

For the C.4.b.iii.(1) Potential Facilities List please see the list prepared by the County Environmental Health (CEH) and attached herein as Attachment C4-a.

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.

The Town has an agreement with CEH and the list for Facilities Scheduled for Inspection in FY 14-15is attached herein as Attachment C4-b.

FY 2013-2014 Annual Report Permittee Name: <u>Town of Woodside</u>

C.4	l.c.ii	i.(1) ► Facility Inspections			
Fill c	out th	e following table or attach a summary of the following information. Indicate your violation reporting me	thodology below.		
	Х	Permittee reports multiple discrete violations on a site as one violation.			
		Permittee reports the total number of discrete violations on each site.			
		·	Number	Percent	
Nun	nber	of businesses inspected	13		
Toto	al nur	nber of inspections conducted	14		
Nun	nber	of violations (excluding verbal warnings)	1		
Site	s insp	ected in violation	1		
Viol	ation	s resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	1		
Cor	nmei	nts:			

County Environmental Health (CEH); Food and Haz Mat Inspectors conduct routine Stormwater Inspections at sites based on High, Medium or Low Priorities. If a violation or discharge is observed, a description of the violation is noted on the Inspection Report Form. If the violation cannot be cleared at the time of original inspection, a copy of the Inspection Report Form is given to a Stormwater technician for follow-up. Follow-up inspections are routinely conducted within 10 days or otherwise deemed resolved in a longer but still timely manner.

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:	

Fill out the following table	Fill out the following table or attach a summary of the following information.						
	Enforcement Action (as listed in ERP) ⁴⁸	Number of Enforcement Actions Taken	% of Enforcement Actions Taken ⁴⁹				
Level 1	Verbal Warning	0	0				
Level 2	Warning Notice / Notice of Violation	1	100				
Level 3	Administrative Action	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 Category ⁵⁰	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations		
Food Facilities	0	0		
Hazardous Material / Hazardous Waste	0	0		
Utility Facilities (ie.: Fire Station)	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:

No industries were identified as non-fliers during this reporting FY13-14.

C.4.d.iii ► Staff Training Summary								
Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance				
Refer to County AR for CEH inspector training	NA	NA	NA	NA				

 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.

FY 2013-2014 Annual Report Permittee Name: <u>Town of Woodside</u>

summary.		

<u>SECTION 5:</u> Provision C.5 Illicit Discharge Detection and Elimination



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

Program Highlights	
Provide background information, highlights, trends, etc.	
The Town of Weedside does not have a storm drain writem and thus does not have	a generating program However the Town on grogular basis

The Town of Woodside does not have a storm drain system and thus does not have a screening program. However, the Town, on a regular basis participates in the Commercial, Industrial and Illicit Discharge (CII) Subcommittee meetings and is attentive to various types of screening programs. The Town is very sensitive to any complaint made concerning illicit discharges to the public right-of-way and responds in a timely manner to ensure proper reporting procedures based on the Town's ERP.

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
Dong Nguyen	Deputy Town Engineer	(650) 851-6790

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 respond to mobile business complaints similar to illicit discharge complaints or concerns. The Town responds in a diligent and timely manner during these complaints or concerns, and conducts thorough investigations. The Town has not hired any mobile surface cleaners but if the Town were needed to do so, we would ensure that they are certified programs. In addition, the SMCWPPP mobile business BMP brochure is available to the public at Town Hall.

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.

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:

The Town does not have any major stormwater facilities. The Town's drainage system remains at its natural state in every area possible. Most of the Town's roads have vegetated swales on the side of the road and pipes under driveway to ensure water flow between swale and driveway sections. The Town does have a few very minor or ancillary pipes and culverts that convey water from one side of the road to another and are allowed to naturally infiltrate into to the ground prior entering to the waterways. For these reasons the Town does not have screening programs. The Town monitors the collection system during the year and prior to the rainy season during annual cleaning of roadside swales.

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:

The Town responds immediately to any illicit discharge complaint made. The Town conducts an investigation and then enters the information onto the Town's Trakit System that book keeps all planning projects, permits, and complaints. This allows staff to track any updates other staff members have made and upload any pictures as needed. If the Town does confirm a violation, the Town will pursue enforcement, which varies upon the severity of the violation based on the Town's ERP. Community Preservation Oficer will follow-up on all complaints and use the Town's kpermit system (Trakit) to document each case. During the reporting period FY13-14, there were no illicit discharge(s) received by the Town.

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

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

Not applicable. During the reporting period FY13-14, there were no illicit discharge(s) received by the Town.

<u>SECTION 6:</u> Provision C.6 Construction Site Controls



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)
0	0	0
Comments: There were no high priority sites or sites disturbing 1 acre of provide letter of compliance stating that the erosion and Town.		

C.6.e.iii.1.d ► Construction Activities Storm Water Violations		
BMP Category	Number of Violations ⁵¹ excluding Verbal Warnings	% of Total Violations 52
Erosion Control	NA	NA
Run-on and Run-off Control	NA	NA
Sediment Control	NA	NA
Active Treatment Systems	NA	NA
Good Site Management	NA	NA
Non Stormwater Management	NA	NA
Total ⁵³	NA	100%

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

Comment:

Not applicable. During the reporting FY13-14, there weren't any Storm Water Enforcement Actions conducted, as there no high priority sites and sites disturbing 1 acre or more were categorized.

	Enforcement Action (as listed in ERP) ⁵⁴	Number Enforcement Actions Issued	% Enforcement Actions Issued ⁵⁵
Level 1 ⁵⁶	Verbal Warning	NA	NA
Level 2	Warning Notice / Notice of Violation	NA	NA
Level 3	Administrative Action	NA	NA
Level 4	Legal Action	NA	NA
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)	NA
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)	NA

 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.

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

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:

The Town has noticed an increase in amount of construction BMP knowledge from the contractors. The Town has required sedimentation and erosion control measures for a long time. The last couple years and this reporting year, construction sites have been well maintained and contractors were very cooperative. There were minor to no construction related stormwater issues throughout the Town.

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

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

Description:

The Town's construction inspection program is very effective and all the violations found are being noticed quickly and are corrected in a timely manner. The Town is small and allows staff to easily communicate with each other and the contractors. This also allows for congruity in inspections and data tracking. The most updated stormwater construction inspection form is used during inspection when necessary. Town staff is committed to implementing the requirement in Provision C.6.f to provide training to inspectors at least every other year.

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 <u>initial</u> enforcement actions. I.e., This assumes one violation is issued for several problems during an inspection at a site. The total number of violations in the table of Violation Correction Times may not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

C.6.f ► Staff Training Summary				
Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
0	NA	NA	NA	NA

SECTION 7: Provision C.7 Public Information and Outreach



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 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:

No surveys were done by the Town.

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:

Survey report attached

X 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:

No surveys were done by the Town.

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:

Survey report attached

X 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:

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	Event Details Description (messages, audience)			
Countywide Event Coordination of California Coastal Cleanup Day in San Mateo County, September 21, 2013. 	ation of California Coastal1. The Coastal Cleanup Day (CCD) is an international event. CCD is a volunteer			
 San Mateo County Fair, June 8th through 16th, 2013 	2. As a collaborative effort, the Countywide program hosted an information booth in regards to stormwater runoff pollution prevention.	2. Refer to the C.7 Public Information and Outreach section of the Countywide Program's FY 13-14 Annual Report.		

C.7.f. ► Watershed Stewardship Collaborative Efforts

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

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:

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.

C.7.g. ► Citizen Involvement Events

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

Event Details	Description	Evaluation of effectiveness
Countywide Event 1. Coordination of California Coastal Cleanup Day in San Mateo County, September 21, 2013.	1. The Coastal Cleanup Day (CCD) is an international event. CCD is a volunteer event focused on cleaning up the marine environment. The CCD event attracted school children, local families and homeowners. The CCD not only helped with debris removal from the waterways and streets but also created community awareness.	 Refer to the C.7 Public Information and Outreach section of the Countywide Program's FY 13-14 Annual Report.
2. Creek Clean-up Plan on May 4, 2014.	 Creek Clean up met at Town Hall and were dispursed along the creek, in the Town's "Hot Spot" and to different streets in Town. 	2. Several bags were filled with over 4.5 miles covered.

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 The Town continues to partner with	Focus & Short Description	Number of Students/Teachers reached assroom presentations.	Evaluation of Effectiveness
The Banana Slug String Band Banana Slug String Band School Assembly Performances at Woodside Elementary School on November 6, 2013	Brief description, messages, methods of outreach was used with a lively combination of music, theater, puppetry and audience participation, the Banana Slugs duo present a musical adventure about storm drains, recycling, and keeping our water	Woodside Elementary School Total = 385 Students (2 shows)	Students and teachers were very engaged during the performance. As a result, high level of interest and knowledge is evaluated. A summary of efforts conducted by the countywide program for school-aged children outreach is included within the C.7 Public Information and Outreach section of

C.7 – Public Information and Outreach

	clean. The show is approximately 45 minutes long.		the Countywide Program's FY 13-14 Annual Report.
High School Presentation Stormwater Pollution Prevention Presentation on January 28, 2014	The presentation included an overview of what stormwater is and how when it becomes urban runoff, it is carried to the creeks and rivers by the storm drains, which can adversely affect the aquatic species.	Woodside High Total = 23 students (11 th and 12 th graders)	A summary of efforts conducted by the countywide program for school-aged children outreach is included within the C.7 Public Information and Outreach section of the Countywide Program's FY 13-14 Annual Report.

<u>SECTION 8:</u> Provision C.8 Water Quality Monitoring



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.

<u>SECTION 9:</u> Provision C.9 Pesticides Toxicity Controls



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 Used ⁶⁰							
Amount ⁶¹							
FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14			
			0	0			
			0	0			
			0	0			
			0	0			
	FY 09-10	FY 09-10 FY 10-11					

Comment: The Town is currently still contracted with Terminix Commercial who continues to implement the Town's IMP Policy and that they do not use any pesticides, and has only used natural and non-chemical applications.

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, 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.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

C.9.	d ▶ Require Contractors to Implement IPM			
Did y	our municipality contract with any pesticide service provider in the reporting year?	Х	Yes	No
lf yes	, attach one of the following:		_	
Х	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.			
If Not	attached, explain:			
NA				

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	Х	No

If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct any violations. A separate report can be attached as your summary.

NA

C.9.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.

<u>SECTION 10:</u> Provision C.10 Trash Load Reduction



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 Used ⁶⁰							
Amount ⁶¹							
FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14			
			0	0			
			0	0			
			0	0			
			0	0			
	FY 09-10	FY 09-10 FY 10-11					

Comment: The Town is currently still contracted with Terminix Commercial who continues to implement the Town's IMP Policy and that they do not use any pesticides, and has only used natural and non-chemical applications.

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, 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.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

C.9.	d ▶ Require Contractors to Implement IPM			
Did y	our municipality contract with any pesticide service provider in the reporting year?	Х	Yes	No
lf yes	, attach one of the following:		_	
Х	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.			
If Not	attached, explain:			
NA				

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	Х	No

If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct any violations. A separate report can be attached as your summary.

NA

C.9.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.

Section 10 - Provision C.10 Trash Load Reduction

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

Comment:

The Town of Woodside, is a non-population-based Permittee and is exempt from the Minimum Full Trash Capture of the MRP Provision C.10.a.iii due having a population and retail/wholesale commercial acreage of approximately 5,641 and 9, respectively. As a result, the Town does not currently have, nor plans to install trash full capture devices. However, as a non-population-based Permittee and per the MRP Provision C.10.a.iii, Attachment J, a Trash Hot Spot was identified during 2010, which is discussed in Section C.10.b.iii.

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.

Treek Het Spet	FY 13-14 Cleanup	Volu	me of Trash Rem	ioved (cubic yai	rds)	Dominant Type(s) of Trash in	Trash Sources in FY 2013-14
Trash Hot Spot	Date	FY 2010-11	FY 2011-12	FY 2012-13	FY 2013-14	FY 2013-14	(where possible)
WDE01	5/4/2014	< 0.2	< 0.3	< 0.3	0.02	Plastic Bags, Other plastic products, Paper and cardboard, Cigarette butts, Other	Litter

C.10.c ► Long-Term Trash Load Reduction Plan Provide descriptions of significant revisions made to your Long-term Trash Load Reduction Plan: There were no significant revisions made to the Town's Long-Term Trash Load Reduction Plan submitted to the Water Board in February 2014. Description of Significant Revision(s) NA

Control Measure	Summary Description of Control Measure & Dominant Trash Sources and Types	t Assessment Method(s)	Summary of Assessment Results To-date	Estimated % Trash Reduced
Single-use Plastic Bag Ordinance or Policy	The Town is almost exclusively zoned single family residential and with approximately 0.04% of land that is commercial. There are no plastic bags used in the Town. The only commercial market in Town voluntarily	On behalf of all SMCWPPP Permittees, the County of San Mateo conducted assessments evaluating the effectiveness of the single use plastic bag ban in municipalities within San Mateo County. Assessments conducted by the County included audits of	The effectiveness of this voluntary action and Countywide implementation reduces trash within the Town's jurisdiction.	7%
	does not use plastic bags.	businesses and surveys of customer bag usage at many businesses in San Mateo County. Additionally, the number of complaints by customers was also tracked by the County. The results of assessments conducted by these cities are assumed to be representative of all SMCWPPP Permittees, given the consistency between the scope, implementation, and enforcement of the ordinances among the municipalities.	Results of assessments conducted by the County of San Mateo on behalf of all municipalities in San Mateo County indicate that the Town's ordinance is effective in reducing the number of single use plastic bags in stormwater discharges. This preliminary conclusion is based on the very small number of complaints received from customers about businesses in San Mateo County that are continuing	
		 The Town developed its % trash reduced estimate using the following assumptions: 1) Single use plastic bags comprise 8% of the trash discharged from stormwater conveyances, based on the Regional Trash Generation Study conducted by BASMAA; 2) 95% of single use plastic bags distributed in the County are 	to use single use plastic bags after ordinances were adopted. Assuming single use bags are 8% of the trash observed in stormwater discharges, the Town concludes that there has been a 7% (i.e., 8% x 86% effectiveness in reducing bags) reduction in trash in stormwater	

C.10 – Trash Load Reduction

		 implementation of the ordinance, based on the County of San Mateo's Environmental Impact Report; and 3) Of the bags affected by the ordinance, there are now 90% less bags being distributed, based on customer complaints received by the County of San Mateo's Department of Environmental Health Services. This is conservative estimate given that in FY 13-14 Environmental Services only received complaints about 4, of the over 1900 businesses in San Mateo County that are affected by the single-use plastic bag ordinances. 	the Town's ordinance.	
Expanded Polystyrene Food Service Ware Ordinance or Policy	The Town voluntarily does not use any polystyrene food service ware.	The Town voluntarily does not use any polystyrene food service ware and for the purpose of estimating trash reductions in stormwater discharges associated with the ordinance, the results of assessments conducted by the cities of Los Altos and Palo Alto were used to represent the reduction of trash associated with the Town's ordinance. Assessments conducted by these cities were conducted prior to and following the effective date of their ordinances, and include audits of businesses and/or assessments of EPS food ware observed on streets, storm drains	Results of assessments that are representative of the Town, but were conducted by the cities of Los Altos and Palo Alto, indicate that Town's ordinance is effective in reducing EPS food ware in stormwater discharges. This conclusion is based on the following assessment result - an average of 95% of businesses affected by the ordinance are no longer distributing EPS food ware post-ordinance. Based on these results, the estimated average reduction of EPS	5%

· · · · · ·		1	
	and local creeks. The results of assessments conducted by these cities are assumed to be representative of the effectiveness of the Town's ordinance because the implementation (including enforcement) of the Town's ordinance is similar to the City of Los Altos' and Palo Alto's.	food ware in stormwater discharges is 90%. Assuming EPS food ware is 6% of the trash observed in stormwater discharges, the Town concludes that there has been a 5% (i.e., 6% x 90%) reduction in trash in stormwater discharges as a result of the ordinance.	
	 The Town developed its 5% trash reduced estimate using the following assumptions: EPS food ware comprises 6% of the trash discharged from stormwater conveyances, based on the Regional Trash Generation Study conducted by BASMAA 80% of EPS foodware distributed by food vendors or sold via stores in the County is affected by the implementation of the ordinance; and There is now 95% less EPS food ware being distributed, sold and/or observed in the environment, based on assessments conducted by the City of Palo Alto and City of Los Altos. 	Although the Town did not implement an ordinance or policy, this voluntary action presents a very effective load reduction.	

C.10 – Trash Load Reduction

Public Education and Outreach Program	On behalf of the Town, 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. Locally, in collaborate efforts with Portola Valley the Town participated in the Earth Fair 2014 and monthly Sustainability & Conservation Meeting that promoted the importance of trash reduction.	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 has spent	1%
			timeframes by which	
	Locally, in collaborate efforts		as a result of education	
			. ,	
	reduction.			
			management programs.	
			As described in Section 7	
			of the Program's Annual	
			significant resources on	
			local, countywide, 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.	
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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 <u>each</u> 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.

TMA ID	TMA ID TMA Area	Dominant Sources	Dominant Sources	Dominant Types				Each Tra n Catego	
	(Acres)				VH	Н	Μ	L	
1	3	Pedestrian and vehicle litter	All Trash Types	Baseline Generation (Pre-MRP)	0	0	73	27	
Trash Full Capt	ure Devices	Summary Descriptions of Full	Trash Capture Devices (Quantity and Type)	After taking					
otal Area (Acres)	NA			into account Full Capture	NA	NA	NA	NA	
6 of TMA	NA	1	Not Applicable.	Devices					
% of VH/H/M	NA								
Summary	Descriptions of Co	ontrol Measures Implemented Since MR	P Adoption, Other than Full Capture Devices						
visually obs street that generation the FY13-14 • Anti-litterin code enfor	leanup: The on-la serve the level of could potentially rates. The freque 4. g and illegal dum rcement process. n's Code Enforce	trash present on the roadway, curb and contribute trash to the MS4. The TMAs w ency of on-land cleanups were increase ping enforcement activities: Illegal dun Complaints are received via email or w	Staff conducting site walks throughout the TMA's to a gutter, sidewalk and other areas adjacent to the vere categorized based on low to very high trash ad after the MRP effective date and continued into apping enforcement is handled through the Town's with the online form and it is responded to promptly	After taking into account <u>all New or</u> <u>Enhanced</u> (post-MRP)	0	0	73	27	
				Control					

Summary of Assessment Results To-date				
In Summer 2014, a total of 1 site or 700 linear feet of streets and sidewalks in this TMA (i.e., 10 or VH generation rates) were assessed using the on-land visual assessment protocol. Based assessments, the area in this TMA where control measures other than full capture devices a have 0% low, 100% moderate, 0% high and 0% very high levels of trash. The results to the righ observed via on-land assessments, but also via full capture devices (as applicable).	on the results of these re implemented was determined			
	Estimated % Trash Reduction <u>in TMA</u> Enhanced Po	due to New or st-MRP actions	0	
	Estimated % Trash Reduction <u>Jurisdia</u> to New or Enhanced Po		0	

П

C.10.d ► PART	B - Trash Co	ontrol Measure Implementatio	n and Assessment (TMA Specific Action	ns)				
TMA ID TMA Area (Acres)		Dominant Sources	Dominant Types		% TMA i Generat			
	(Acres)				VH	Н	Μ	L
2	6,988	Pedestrian and vehicle litter	All Trash Types	Baseline Generation (Pre-MRP)	0	0	0	100
Trash Full Capto	ure Devices	Summary Descriptions of Full	Trash Capture Devices (Quantity and Type)	After taking				
Total Area (Acres)	NA			into account	NA	NA	NA	NA
% of TMA	NA	1	Not Applicable.	Full Capture Devices				
% of VH/H/M	NA							
Summary I	Descriptions of Co	ontrol Measures Implemented Since MRI	P Adoption, Other than Full Capture Devices					
 Many jurisd On-land Cl visually obs street that generation the FY13-14 Anti-littering code enfort 	ictions. eanup: The on-la erve the level of could potentially rates. The freque g and illegal dur cement process. n's Code Enforce	nd cleanup includes Town Public Works trash present on the roadway, curb and contribute trash to the MS4. The TMAs w ency of on-land cleanups were increase nping enforcement activities: Illegal dum . Complaints are received via email or w	ffer and are similar to the complete streets desired by Staff conducting site walks throughout the TMA's to a gutter, sidewalk and other areas adjacent to the vere categorized based on low to very high trash ad after the MRP effective date and continued into apping enforcement is handled through the Town's with the online form and it is responded to promptly	After taking into account <u>all New or</u> <u>Enhanced</u> (post-MRP)	0	0	0	100
our Pilot Trash Asse control measures	essment Strategy other than full ca the current leve s. For each TMA c	(Strategy), which was submitted to the N pture devices have been implemented	atively with other SMCWPPP Permittees to develop Water Board in February 2014. For areas where , visual on-land trash assessment is the method ducted using a protocol developed by BASMAA	<u>Control</u> <u>Measures</u>				

Summary of Assessment Results To-date						
On-land visual assessments were not conducted in this TMA in FY 13-14 and therefore no lo measures other than full capture devices are assumed to have occurred. Assessments may years.						
	Estimated % Trash Reduction <u>in TMA</u> Enhanced Po	due to New or st-MRP actions	tras advei quality	h that rsely a v and t	tes a leve does not ffect wat therefore are neede	ot iter e no
	Estimated % Trash Reduction <u>Jurisdic</u> to New or Enhanced Po			N	A	

C.10.d ► PART C – Estimated Overall Trash Load Reduction

For Population-based Permittees, provide an estimate of the overall trash reduction percentage achieved to-date within the jurisdictional area of your municipality that generates problematic trash levels (i.e., Very High, High or Moderate trash generation). Base the estimate on the information presented in C.10.d – Parts A and B and 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:

Trash is only rarely visible in the Town of Woodside and creek clean up events remove very moderate amounts of trash, much of which contributed by wind and other pathways. Having started out as a very litter-free town that takes pride in the limited amount of litter present (i.e., 99.99% of the Town has low levels of trash that do not adversely affect water quality), achieving a 40% reduction is challenging due to the nature of the calculations and the need to assess additional areas to ensure that the significant actions being implemented are resulting in trash reductions. Therefore, the Town will continue to focus its efforts on keeping the Town litter free with existing actions that appear to be working.

The preliminary trash load reduction estimates presented in this section provide the best available estimate of trash reduction from the Town'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 the Town, 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'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. Reductions associated with jurisdictional-wide trash control measures, trash full capture devices, other TMA-specific control measures, and trash cleanup events in local creeks and shorelines are included. Reductions associated with jurisdictional-wide actions are based on a combination of data collection and observations applicable to the Town. 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. Reductions associated with creek and shoreline cleanups are based on the amount of trash removed via these cleanups in FY 13-14, in comparison to baseline trash generation in the Town.

Estimated % Trash Reduction due to Creek/Shoreline Cleanups (All TMAs) Total Estimated % Trash Reduction in FY 13-14	1% 1 4%
Subtotal for Above Actions	13%
Estimated % Trash Reduction due to Other Control Measures (All TMAs)	0
Estimated % Trash Reduction due to Trash Full Capture Devices (All TMAs)	NA
Estimated % Trash Reduction due to Jurisdictional-wide Actions	13%

<u>SECTION 11:</u> Provision C.11 Mercury Controls



Town of Woodside P.O. Box 620005 · 2955 Woodside Road · Woodside · CA · 94062 Main: (650) 851-6790 · Fax: (650) 851-2195 Website: <u>http://www.woodsidetown.org/</u>

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).

Comments:

The Town does not have a program for the collection and recycling of mercury devices. Questions regarding Household Hazardous Waste are deferred to the Town's refuge company, Recology, the County Program's website and other local private groups. SMCWPPP prepared material is available at the county, at Town Hall for the public.

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. - NA

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)	NA	NA
CFLs ⁶³ (each)	NA	NA
Thermostats ⁶⁴ (each)	NA	NA
Thermostats (lbs)	NA	NA
Thermometers (each)	NA	NA
Switches (lbs)	NA	NA
Total Mass of Mercury Collected During FY 2013-201	NA	

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.

<u>SECTION 12:</u> Provision C.12 PCBs Controls



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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:

The Town has no industrial sites.

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.

<u>SECTION 13:</u> Provision C.13 Copper Controls



Section 13 - Provision C.13 Copper Controls

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

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

- Development of BMPs on how to manage the water during and post construction.
 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.
- Requiring the use of appropriate BMPs when issuing building permits.
- Continued collaboration and participation with the Countywide Program in updating its Stormwater Requirements Checklist to include the architectural copper BMPs in the list of source controls measures that may apply to projects.
- Educating installers and operators on appropriate BMPs.

Continued collaboration with the Countywide Program and the Santa Clara Valley Urban Runoff Pollution Prevention Program, to prepare educational flyers and brochures on the BMPs. Staff is distributing the flyer on architectural copper to project applicants and/or contractors installing and/or maintaining architectural copper.

• Enforcement actions taken again noncompliance.

Enforcement actions for noncompliance follow the City's Enforcement Response Plan. There were no enforcement actions for noncompliance of architectural BMPs during the FY 13-14 reporting period.

The Town has Countywide materials available at the front counter and refers to the Countywide Program's website for additional information.

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, but based on the inspections conducted among the facilities identified, under Provision C.4, there were no potential sources of copper discharge determined or observed. Although there aren't any industrial sites, the Town still continues to implement that all roof downspouts drain towards landscaping and vegetated swales; and make the Requirements for Architectural Copper BMPs flyer/handout accessible to the public.

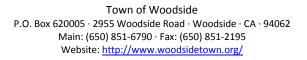
SECTION 14: Provision C.14 PBDE, Legacy Pesticides and Selenium Controls



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





FY 2013-2014 Annual Report Permittee Name: <u>Town of Woodside</u>

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? 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: NA

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

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

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

Summary:

The Town's Planning Staff continues to actively enforce the States Water Efficient Landscape Ordinance for applicable projects and promotes the use of drought tolerant and native plants.

FY 13-14 Annual Report Permittee Name: <u>Town of Woodside</u>

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.

FY 13-14 Annual Report Permittee Name: Town of Woodside

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.

<u>ATTACHMENT C4-a</u> Section C.4.b.iii.(1) Potential Facilities List



ATTACHMENT C4-a Potential Facilities List Facilities Inspected by San Mateo County

	10000	STREET NAME	
MOUNTAIN HOUSE RESTAURANT	13808	SKYLINE	WOODSIDE
WOODSIDE BAKERY & CAFE	3052	WOODSIDE	WOODSIDE
ALICES STATION	17288	SKYLINE	WOODSIDE
MOUNTAIN TERRACE	17285	SKYLINE	WOODSIDE
ROBERTS OF WOODSIDE	3015	WOODSIDE	WOODSIDE
VILLAGE PUB	2967	WOODSIDE	WOODSIDE
BUCKS RESTAURANT	3062	WOODSIDE	WOODSIDE
GILBERTS PIONEER HOTEL SALOON	2925	WOODSIDE	WOODSIDE
WOODSIDE FIRE PROTECTION DIST	3111	WOODSIDE	WOODSIDE
SKYLONDA FIRE DEPT	17290	SKYLINE	WOODSIDE
JASPER RIDGE BIOLOGICAL PRESER	4001	Sandhill	WOODSIDE
KINGS MOUNTAIN FIRE STATION	13889	SKYLINE	WOODSIDE
STATE OF CA DEPT OF TRANSPORTA	5055	FARM HILL	WOODSIDE
MENLO COUNTRY CLUB	2300	WOODSIDE	WOODSIDE
SKYWOOD TRADING POST	17287	SKYLINE	WOODSIDE
WOODSIDE CHEVRON	2950	WOODSIDE	WOODSIDE
PG&E: WOODSIDE SUBSTATION		WOODSIDE RD/WHISKEY HILL	WOODSIDE
KINGS MOUNTAIN SCHOOL	211	SWETT	WOODSIDE
LITTLE STORE	3340	WOODSIDE	WOODSIDE
WOODSIDE HIGH SCHOOL	199	CHURCHILL	WOODSIDE
FILOLI CENTER	86	CANADA	WOODSIDE
LANGLEY HILL QUARRY	12	LANGLEY HILL	WOODSIDE
KSF PROPERTIES LLC	13100	SKYLINE	WOODSIDE
KSF PROPERTIES LLC	13090	SKYLINE	WOODSIDE
CA WATER SERVICE	14844	SKYLINE	WOODSIDE
FAA-WOODSIDE OSI		SKYLINE	WOODSIDE

<u>ATTACHMENT C4-b</u> Section C.4.b.iii.(2) Facilities Scheduled for Inspection



ATTACHMENT C4-b Facilities Scheduled for Inspeciton in FY14-15

FACILITY NAME	SITE ADDRESS	Inspection Due Date	Inspection Frequency
KINGS MOUNTAIN FIRE STATION	13889 SKYLINE BLVD		3090
FAA-WOODSIDE OSI	SKYLINE BLVD	4/26/201	4 3090
WOODSIDE HIGH SCHOOL	199 CHURCHILL ST	5/30/201	4 3090
KINGS MOUNTAIN SCHOOL	211 SWETT RD	5/30/201	4 3090
WOODSIDE FIRE PROTECTION DIST		12/19/201	4 3090
KSF PROPERTIES LLC	13090 SKYLINE BLVD	1/23/201	5 3090
KSF PROPERTIES LLC	13100 SKYLINE BLVD	1/23/201	5 3090
CA WATER SERVICE	14844 SKYLINE BLVD	1/24/201	5 3090
FILOLI CENTER	86 CANADA RD	2/19/201	5 3090
SKYWOOD TRADING POST	17287 SKYLINE	3/7/201	5 3090
GILBERTS PIONEER HOTEL SALOON	2925 WOODSIDE RD	3/7/201	5 3090
MOUNTAIN TERRACE	17285 SKYLINE BLVD	4/9/201	5 3090
BUCKS RESTAURANT	3062 WOODSIDE RD	5/24/201	5 3090
WOODSIDE BAKERY & CAFE	3052 WOODSIDE RD	6/13/201	5 3090
LITTLE STORE	3340 WOODSIDE RD	6/13/201	5 3090
MOUNTAIN HOUSE RESTAURANT	13808 SKYLINE BLVD	6/27/201	5 3090
VILLAGE PUB	2967 WOODSIDE RD	6/27/201	5 3090

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

<u>ATTACHMENT C9</u> Section C9 Contract Specifications



ATTACHMENT C9 – CONTRACT SPECIFICATIONS



February 17, 2012

To: Amy Gratien

Fr: David Clare Branch Manager Terminix Branch #2137 East Bay Commercial Office

Re: Use of Integrated Pest Management Methods for City of Woodland Service Sites

This letter is to confirm that Terminix Commercial will be utilizing Integrated Pest Control (IPM) Methodology for all City of Woodside contracted locations effective immediately. These protocols include the following:

- No spraying of pesticides according to a pre-set schedule.
- Monitoring for pest activity before any treatments are applied.
- Baiting for ants no pyrethroids can be applied without advance approval from City of Woodside.
- Use of least toxic materials when pesticide applications are necessary.
- No organophosphates or carbamates without advance approval from City of Woodside.
- Educating City building occupants about best practices to reduce interior pest harborages (sanitation, proper food storage in kitchenettes, proper landscaping maintenance around building exteriors, etc).

If you have any questions regarding these methods or you service in general, please do not hesitate to contact me.

Sincerely.

David Clare 510-489-8689 dclare@terminix.com

RESOLUTION NO. 2011 - 6859

RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF WOODSIDE ADOPTING AN UPDATED INTEGRATED PEST MANAGEMENT POLICY

WHEREAS, the Environmental Protection Agency, under the 1987 amendments to the Federal Clean Water Act, imposed regulations mandating that local governments control and reduce the amount of stormwater pollutant runoff into receiving waters through compliance with municipal stormwater permits issued under the National Pollutant Discharge Elimination System (NPDES); and

WHEREAS, the Town Council adopted Resolution No. 2004-6435, thereby adopting the San Mateo Countywide Stormwater Pollution Prevention Program Model Integrated Pest Management Policy; and

WHEREAS, under the authority of the California Porter-Cologne Water Quality Control Act, the State Water Resources Control Board delegated authority to the Regional Water Quality Control Boards to issue NPDES permitting requirements upon counties and cities; and

WHEREAS, in October 2009, the San Francisco Bay Regional Water Quality Control Board adopted Municipal Regional Stormwater Permit (MRP) NPDES Permit No. CAS612008; and

WHEREAS, the MRP includes specific requirements mandating municipalities to adopt updated Integrated Pest Management policies to limit water quality impacts from municipal pest management activities.

NOW, THEREFORE BE IT RESOLVED THAT, the Town Council of the Town of Woodside does hereby adopt the San Mateo Countywide Water Pollution Prevention Program Model Integrated Pest Management Policy, attached hereto as Exhibit A, which supersedes the Integrated Pest Management Policy adopted by Resolution No. 2004-6435.

PASSED AND ADOPTED by the Town Council of the Town of Woodside, California, at a meeting thereof held on the 27th of September 2011 by the following vote of the members thereof:



San Mateo Countywide Water Pollution Prevention Program Model Integrated Pest Management (IPM) Policy

GOAL

The Town of Woodside seeks to protect the health and safety of its employees and the general public, the environment and water quality, as well as to provide sustainable solutions for pest control through the reduced use of pesticides on property including buildings owned or managed by the Town by applying Integrated Pesticide Management principles and techniques. The municipal regional stormwater permit requires that the Town of Woodside minimize reliance on pesticides that threaten water quality.

REQUIRED USE OF INTEGRATED PEST MANAGEMENT

Employees implementing pest management controls will use Integrated Pest Management (IPM) techniques that emphasize non-pesticide alternatives. Pesticides will only be used after careful consideration of non-chemical alternatives and then the least toxic chemicals that are effective shall be used. Pest control contractors hired by the Town are required to implement IPM to control pests. This will be achieved by hiring only IPM-certified pest control contractors or by including contract specifications requiring contractors to implement IPM methods.

The Town will establish written standard operating procedures for pesticide use to ensure implementation of this IPM policy and to require municipal employees and pest control contractors to comply with the standard operating procedures.

The Town will track employee and contractor pesticide use and prepare an annual report summarizing pesticide use and evaluating pest control activities performed consistent with the municipal regional stormwater permit's requirements.

The Town will review its purchasing procedures, contracts or service agreements with pest control contractors and employee training practices to determine what changes, if any, need to be made to support the implementation of this IPM Policy.

The Town will perform educational outreach and/or support Countywide or regional efforts to educate residential and commercial pesticide users on a) goals and techniques of IPM, and b) pesticide related water quality issues consistent with the municipal regional stormwater permit's requirements.

The IPM-based hierarchical decision making process that will be used to control pests will include the following:

1. Based on field observations evaluate locations and sites where pest problems commonly occur to determine pest population, size, occurrence, and natural enemy population, if present. Identify conditions that contribute to the development of pest populations, and decisions and practices that could be employed to manage pest populations

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- 2. Design, construct, and maintain landscapes and buildings to reduce and eliminate pest habitats;
- 3. Modify management practices including watering, mulching, waste management, and food storage to discourage the development of pest population;
- 4. Modify pest ecosystems to reduce food, water sources, and harborage;
- 5. Prioritize the use of physical controls such as mowing weeds, using traps, and installing barriers;
- 6. Use biological controls to introduce or enhance a pests' natural enemies;
- 7. When pest populations reach treatment thresholds (based on how much biological, aesthetic, economic or other damage is tolerable) non-pesticide management activities will be evaluated before considering the use of pesticides;
- 8. When pesticides are necessary, select reduced risk pesticides and use the minimum amounts needed to be effective;
- Apply pesticides at the most effective treatment time, based on pest biology, monitoring, and other variables, such as weather, seasonal changes in wildlife use, and local conditions; and
- 10. Whenever possible, use pesticide application methods, such as containerized baits, that minimize opportunities for mobilization of the pesticide in stormwater runoff.

Departments performing pest management activities will identify an IPM coordinator who is responsible for assisting staff with implementation of this IPM policy.

BACKGROUND

<u>Pesticides</u> are defined as: any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest. Pests can be insects, rodents and other animals, unwanted plants (weeds), bacteria or fungi. The term pesticide applies to herbicides, fungicides, insecticides, rodenticides, molluscicides and other substances used to control pests.

<u>Integrated Pest Management (IPM</u>) is an ecosystem-based strategy that focuses on long-term prevention of pests or their damage through a combination of techniques such as biological control, habitat manipulation, modification of cultural practices, and use of resistant varieties. Pesticides are used only after monitoring indicates they are needed according to established guidelines, and treatments are made with the goal of removing only the target organism. Pest control materials are selected and applied in a manner that minimizes risks to human health, beneficial and nontarget organisms, and the environment.

IPM techniques could include biological controls (e.g., ladybugs and other natural enemies or predators); physical or mechanical controls (e.g., hand labor or mowing, caulking entry points to buildings); cultural controls (e.g., mulching, alternative plant type selection, and enhanced cleaning and containment of food sources in buildings); and reduced risk chemical controls (e.g., soaps or oils).

Town owned or managed property/facility includes but is not limited to parks and open space, golf courses, roadsides, landscaped medians, flood control channels and other outdoor areas, as well as municipal buildings and structures.