

September 27, 2019

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

Subject:

City of Millbrae

FY 2018/19 Annual Report

Dear Mr. Wolfe:

This letter and Annual Report with attachments is submitted by City of Millbrae pursuant to Permit Provision C.17.a of the Municipal Regional Stormwater NPDES Permit (MRP), Order R2-2015-0049, NPDES Permit No CAS612008 issued by the San Francisco Bay Regional Water Quality Control Board. The Annual Report provides documentation of compliance activities conducted during FY 2018/19 and related accomplishments.

Please contact me at 650-259-2347 regarding any questions or concerns.

Khee Lim

Director of Public Works

(650) 259-2300

Community Development

(650) 259-2360

WAYNE J. LEE Mayor

Vice Mayor

GINA PAPAN

Councilmember

REUBEN D. HOLOBER

ANN SCHNEIDER Councilmember ANNE OLIVA Councilmember

(650) 259-2339

City of Millbrae FY 2018/19 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:

Khee Lim, Director of Public Works

09/27/2019

Name and Title

Date

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FY 2018 - 2019 Annual Report Permittee Name: Millbrae Permittee Information

Section 1 – Permittee Information

Background Inforn	nation									
Permittee Name:	City of Millbro	ае								
Population:	21,600	.600								
NPDES Permit No.:	CAS612008	AS612008								
Order Number:	R2-2015-0049)								
Reporting Time Period	month/year):	July 2018	3 through Jun	ne 2019						
Name of the Responsib	le Authority:	Khee Lin	n				Ti	itle:	Public Works Director	
Mailing Address:		621 Mag	gnolia Avenue	Э						
City: Millbrae			Zip Code:	94030			Cou	nty:	San Mateo	
Telephone Number:		650-259-	650-259-2347 Fax Nui			ımber:			650-697-8158	
E-mail Address:		klim@ci.	millbrae.ca.u:	S						
Name of the Designated Stormwater Management Program Contact (if different from above):						Title:				
Department:										
Mailing Address:										
City:			Zip Code:				Cou	nty:		
Telephone Number:					Fax Numbe	r:				
E-mail Address:										

FY 18-19 AR Form 9/30/19

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:

During the Fiscal Year 2018/2019 the City of Millbrae has maintained its active involvement in and commitment to providing the best possible protection of our storm water system through daily observance of BMPs, observance and maintenance of trash hot spots, and active participation in meetings of the SMCWPPP Municipal Maintenance Subcommittee.

Refer to the C.2 Municipal Operations section of the SMCWPPP FY 18-19 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.

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

Comments:

None

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.

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

Comments:

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

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

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

Comments:

		-
ctivities where c	pplicable	ppe NA in the box and provide an BMPs were not implemented for one or explanation of when BMPs were not
, construction, r	maintena	nce, and repairs in rural areas
erosion potentic	l, slope st	eepness, and stream habitat resources
nstruction of roc	ıds and c	ulverts
on water qualit	У	
educe erosion,	replace o	damaging shotgun culverts and excessive
th road enginee	ering safe	ty standards, and installation of water bars
ain natural stre	am geom	norphology when replacing culverts or
÷	ection below procession potential enstruction of rocession water quality educe erosion, the road engines	ection below provide and construction of roads and construction of roa

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¹Rural means any watershed or portion thereof that is developed with large lot home-sites, such as one acre or larger, or with primarily agricultural, grazing or open space uses.

C.2.f. ►Co	rporation Y	ard BMP	Implementation

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

We do not have a corporation yard

Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit

We have a **Stormwater Pollution Prevention Plan (SWPPP)** for the Corporation Yard(s)

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

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

Comments:

Regarding the SWPPP BMPs, the City of Millbrae Corporation Yard is situated within the City of Millbrae Water Pollution Control Plant and all discharges of storm water originating on the grounds of the Millbrae Water Pollution Control Plant are regulated by Order No. R2-2013-0037, NPDES No. CA0037532 and coverage under Statewide Industrial Storm Water Permit (NPDES General Permit No. CAS000001) is not required. All discharges to the drainage system are directed to the Millbrae Water Pollution Control Plant for treatment.

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

Corporation Yard Name	Corp Yard Activities w/site-specific SWPPP BMPs	Inspection Date ²	Inspection Findings/Results	Date and Description of Follow-up and/or Corrective Actions
City of Millbrae Corp Yard	* Vehicle Maintenance/Repair * Fuel Dispensing	9/21/2018	*Corporation Yard is clean- BMPs Observed; *All stormwater discharges originating on the grounds of the corporation yard are directed into the headworks of the Water Pollution Control Plant.	N/A

² Minimum inspection frequency is once a year during September.

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C.:	2 –	Mun	icipal	Ope	rations
•	_			_ P	

* Municipal Vehicle, Heavy Equipment & Employee Parking * Waste & Recycling Storage * Outdoor Material Storage	
Jointage	

C.3 – New Development and Redevelopment

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

C.3.b.iv.(2) ▶ Regulated Projects Reporting				
Il in attached table C.3.b.iv.(2) or attach your own table including the same information.				
C.3.e.iv. ► Alternative or In-Lieu Compliance with Provision C.3.c.				
s your agency choosing to require 100% LID treatment onsite for all Regulated Projects and not allow alternative ompliance under Provision C.3.e.?		Yes	Х	No
Comments (optional):				
C.3.e.v ► Special Projects Reporting		7		
In FY 2018-19, has your agency received, but not yet granted final discretionary approval of, a development ermit application for a project that has been identified as a potential Special Project based on criteria listed in IRP Provision C.3.e.ii(2) for any of the three categories of Special Projects (Categories A, B or C)?		Yes	х	No
In FY 2018-19, has your agency granted final discretionary approval to a Special Project? If yes, include the roject in both the C.3.b.iv.(2) Table, and the C.3.e.v. Table.		Yes	х	No
you answered "Yes" to either question,	•			
NA				
C.3.h.v.(2) ► Reporting Newly Installed Stormwater Treatment ystems and HM Controls (Optional)				

See attached Table C.3.h.v.(2) for list of newly installed Stormwater Treatment Systems/HM Controls.

the stormwater treatment measures and HM controls installed.

On an annual basis, before the wet season, provide a list of newly installed (installed within the reporting year) stormwater treatment systems and HM controls to the local mosquito and vector control agency and the Water Board. The list shall include the facility locations and a description of

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

Site Inspections Data	Number/Percentage
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency's database or tabular format at the end of the previous fiscal year (FY 17-18)	6
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency's database or tabular format at the end of the reporting period (FY 18-19)	6
Total number of Regulated Projects (including offsite projects, and Regional Projects) for which O&M verification inspections were conducted during the reporting period (FY 18-19)	2
Percentage of the total number of Regulated Projects (including offsite projects, and Regional Projects) inspected during the reporting period (FY 18-19)	33%³

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

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

Provide a discussion of the inspection findings for the year and any common problems encountered with various types of treatment systems and/or HM controls. This discussion should include a general comparison to the inspection findings from the previous year.

No inspections completed per required; due to no regulated sites.

See table **C.3.h.v.(2)**

Summary:

There were fourteen (14) inspections of single family residential homes during FY 2017-2018. These were single family residents and were NOT regulated projects.

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).

n/a

Summary:

n/a

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

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

Summary:

BASMAA prepared standard specifications in four fact sheets regarding the site design measures listed in Provision C.3.i, as a resource for Permittees. We have modified local ordinances/policies/procedures and forms/checklists to require all applicable projects approved after December 1, 2012 to implement at least one of the site design measures listed in Provision C.3.i.

C.3 – New Development and Redevelopment

C.3.j.i.(5).(b) ► Green Infrastructure Plan				
(For FY 2018-19 Annual Report only) Did your agency complete a Green Infrastructu Plan? https://www.ci.millbrae.ca.us/home/showdocument?id=21092	x	Yes, see attached Green Infrastructure Plan		No
If No, provide schedule for completion: NA				
C.3.j.i.(5).(c) ► Legal Mechanisms				
(For FY 2018-19 Annual Report only) Does your agency have legal mechanisms in place to ensure implementation of the Green Infrastructure Plan?	Х	Yes, see attached documents or links provided below		No
If Yes, describe the legal mechanisms in place and the documents attached or links. As part of the GI Plan development process, the City of Millbrae has reviewed its exi related to the implementation of stormwater NPDES permit requirements and found Adoption of the GI Plan by the City Council has further strengthened this authority. If authority are provided in Chapter 10 of the Green Infrastructure Plan, in subsections "Municipal Code". https://www.ci.millbrae.ca.us/home/showdocument?id=21092	isting po I that it h Descript	licies, ordinances, nas sufficient legal ions of and links to	auth doc	ority to implement the GI Plan. uments demonstrating legal
If No, provide schedule for completion: NA				
C.3.j.i.(5)(d) ► Green Infrastructure Outreach				
On an annual basis, provide a summary of your agency's outreach and education implementation.	efforts p	ertaining to Gree	n Infr	astructure planning and
Summary:				

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Please refer to SMCWPPP FY 2018/19 Annual Report for a summary of outreach efforts implemented at the countywide level.

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

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

See attached Table C.3.j.ii.(2) for list of Planned and/or Completed Green Infrastructure Projects. (Attachment A)

Background Information:

Describe how this provision is being implemented by your agency, including the process used by your agency to identify projects with potential for green infrastructure, if applicable.

The City utilized the BASMAA guidance to identify and review potential green infrastructure projects.

<u>Summary of Planning or Implementation Status of Identified Projects:</u>

A review of the City's upcoming Capital Improvement Projects revealed that the majority of the projects are identified as having no green infrastructure potential, were too late to change to incorporate green infrastructure, or were classified as maintenance projects. However, the City will continue to reassess its CIP for green infrastructure potential.

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

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

Please refer to SMCWPPP FY 2018/19 Annual Report for: 1) a summary of efforts conducted to help regional, State, and federal agencies plan, design and fund incorporation of green infrastructure measures into local infrastructure projects, including transportation projects; and 2) a plan and schedule for new and ongoing efforts to participate in processes to promote green infrastructure.

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

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

Please refer to the SMCWPPP FY 2018/19 Annual Report for: 1) a summary of methods being developed to track and report implementation of green infrastructure measures; and 2) a report on green infrastructure measures implemented to date, including acres of impervious area (total and treated), countywide and by Permittee.

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

Project Name Project No.	Project Location ⁴ , Street Address	Name of Developer	Project Phase No. ⁵	Project Type & Description ⁶	Project Watershed ⁷	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft²)8	Total Replaced Impervious Surface Area (ft²)9	Total Pre- Project Impervious Surface Area ¹⁰ (ft²)	Total Post- Project Impervious Surface Area ¹¹ (ft ²)
Private Projects		·									
New Chevron Station	320 East Millbrae Avenue	Chevron	N/A	Demolition and new construction of existing service station and convenience store	Green Hills Creek	.73	.68	26,240	26,240	29,873	26,240
Public Projects		-		-		•	•			4	-
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comments:		<u> </u>	•			•	•		•	•	-

⁴Include cross streets

⁵If a project is being constructed in phases, indicate the phase number and use a separate row entry for each phase. If not, enter "NA".

⁶Project 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.

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

⁸All impervious surfaces added to any area of the site that was previously existing pervious surface.

⁹All impervious surfaces added to any area of the site that was previously existing impervious surface.

¹⁰For redevelopment projects, state the pre-project impervious surface area.

¹¹For redevelopment projects, state the post-project impervious surface area.

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

			Proiect			Total Site	Total Area of Land	Total New Impervious	Replaced	Total Pre- Project Impervious	Total Post- Project Impervious
Project Name	Project Location ⁴ , Street		Phase	Project Type &			Disturbed		Surface Area	Surface	Surface
Project No.	Address	Name of Developer	No. ⁵	Description ⁶	Project Watershed ⁷	(Acres)	(Acres)	Area (f†2)8	(f†²) ⁹	Area ¹⁰ (f†2)	Area ¹¹ (ft ²)

All storm water runoff from the project shall be collected and treated prior to conveying the runoff into any existing storm drain system. Developer shall comply with the San Mateo County Water Pollution Prevention C3 requirements in particularly the Site Design Measures, Treatment Measures and Hydromodification Management Plan.

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date ¹³	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
Private Projects										
Chevron Station	9/21/18	11/19/18	Properly designed trash storage areas; storm	Minimize impervious surfaces; conserve natural areas,	Bioretention of stormwater drainage areas.	O&M agreement with private landowner.	TBD	N/A	N/A	HM required. Measures TBD,

¹²For private projects, state project application deemed complete date. If the project did not go through discretionary review, report the building permit issuance date.

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¹³For private projects, state project application final discretionary approval date. If the project did not go through discretionary review, report the building permit issuance date.

¹⁴List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

¹⁵List 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.

¹⁶List 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.).

¹⁷List 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.

¹⁸See 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).

¹⁹For 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.

²⁰For 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.

²¹Note whether a third party was used to certify the project design complies with Provision C.3.d.

²²If HM control is not required, state why not.

²³If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), biodetention unit(s), regional detention basin, or in-stream control).

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date ¹³	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
			drain stenciling or signage; efficient landscape irrigation systems;	including existing trees or other vegetation, and soils to remain. New landscaping trees and shrubs to be added including where driveway removed						reviewed and approved by City Engineer.

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

Project Name Project No.	Approval Date ²⁴	Date Construction Scheduled to Begin	Source Control Measures ²⁵	Site Design Measures ²⁶	Treatment Systems Approved ²⁷	Operation & Maintenance Responsibility Mechanism ²⁸	Hydraulic Sizing Criteria ²⁹	Alternative Compliance Measures ^{30/31}	Alternative Certification ³²	HM Controls ^{33/34}
Public Proj	ects									
None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Comments:

There were no regulated public projects to report for FY 2018-2019.

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²⁴For public projects, enter the plans and specifications approval date.

²⁵List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

²⁶List 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.

²⁷List 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.).

²⁸List 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.

²⁹See 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).

³⁰For 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.

³¹For 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.

³²Note whether a third party was used to certify the project design complies with Provision C.3.d.

³³If HM control is not required, state why not.

³⁴If 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.v.(2). ► Table of Newly Installed³⁵ Stormwater Treatment Systems and Hydromodification Management (HM) Controls (Optional)

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

Name of Facility	Address of Facility	Party Responsible ³⁶ For Maintenance	Type of Treatment/HM Control(s)
Green Hills Golf Course	500 Ludeman	Property Owner	3 Vortex Separators
Private residence	1 Alp Way	Property Owner	Vegetated Swale (Bio-Swale)

NOTE: There were no regulated newly installed stormwater treatment systems facilities to report for FY 2018-2019.

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 $^{^{35}}$ "Newly Installed" includes those facilities for which the final installation inspection was performed during this reporting year.

 $^{^{36}\}mbox{State}$ the responsible operator for installed stormwater treatment systems and HM controls.

C.3.e.v.Special Projects Reporting Table Reporting Period – July 1 2018 - June 30, 2019												
Project Name & No.	Permitte e	Address	Applicatio n Submittal Date ³⁷	Status ³⁸	Description 39	Site Total Acreag e	Gross Density DU/Acr e	Densit y FAR	Special Project Category	LID Treatment Reduction Credit Available	List of LID Stormwat er Treatment Systems ⁴²	List of Non- LID Stormwate r Treatment Systems ⁴³
None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

³⁷Date that a planning application for the Special Project was submitted.

³⁸ 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.

³⁹Type of project (commercial, mixed-use, residential), number of floors, number of units, type of parking, and other relevant information.

⁴⁰ For each applicable Special Project Category, list the specific criteria applied to determine applicability. For each non-applicable Special Project Category, indicate n/a.

⁴¹For each applicable Special Project Category, state the maximum total LID Treatment Reduction Credit available. For Category C Special Projects also list the individual Location, Density, and Minimized Surface Parking Credits available.

⁴²: List all LID stormwater treatment systems proposed. For each type, indicate the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area.

⁴³List all non-LID stormwater treatment systems proposed. For each type of non-LID treatment system, indicate: (1) the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area, and (2) whether the treatment system either meets minimum design criteria published by a government agency or received certification issued by a government agency, and reference the applicable criteria or certification.

C.3.j.ii.(2) ► Table A - Public Projects Reviewed for Green Infrastructure

		1	T	
Project Name and Location ⁴⁴	Project Description	Status ⁴⁵	GI Included? ⁴⁶	Description of GI Measures Considered and/or Proposed or Why GI is Impracticable to Implement ⁴⁷
Millbrae Avenue Bike Bridge	Construction of a bike bridge over Millbrae Avenue.	Project not yet in design - City is seeking grant funding.	TBD	This project has the potential to be C.3 regulated. The City will review project regulation status and potential for green infrastructure as the project develops.
El Camino Median Improvements and Water Wise Landscape	Median improvements on El Camino Real.	Project is in conceptual design but construction is unfunded.	N	Because El Camino Real is crowned, the median does not receive runoff, therefore median green infrastructure would likley offer minimal treatment opportunity.
Millbrae Transit Center to Spur	The Transit Center to Spur Trail Connection and Pedestrian/Bicycle Safety Improvements Project will bridge the Spur Trail between Josephine Waugh Park at Millbrae Avenue and El Paseo to Mosta Grove Park near South Ashton Avenue and Millbrae Avenue. Enhanced pedestrian features such as rapid flashing beacons at roadway crossings and bicycle signage and striping will be provided. Additionally, bicycle route signage and	Grant funds were recently awarded and the project is in design.	TBD	The City will review the potential of including green infrastructure on this project.

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

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

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

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

striping will also be provided	
near the Millbrae Intermodal	
Station along California Drive	
and Murchison Drive.	

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

Project Name and Location ⁴⁸	Project Description	Planning or Implementation Status	Green Infrastructure Measures Included
San Anselmo Ave. Green Street Project	Green Street on San Anselmo Avenue.	Planning phase (project is awaiting grant funding).	Bioretention areas inside curb extensions.
Millbrae History Museum and Fire Station No. 38 Landscape Improvement.	New bioswale at the Millbrae History Museum and Fire Station No. 38 sites.	Project design is complete and project is out to bid.	Bioretention swales.
SRTS and GI Project, Almenar and Taylor	Install stormwater curb extensions at the intersection of Almenar and Taylor.	Construction in progress (anticipated to be completed October 2019).	Bioretention areas inside curb extensions.
BART Station Parking Lot	Construction of BART station, parking structure, and parking lot.	Construction is complete.	Bioretention areas.
Millbrae Library	Construction of Millbrae Library.	Construction is complete.	Bioretention areas.
City Hall Xeroscsaping Project.	Construction of drought- resistant rain garden in front of the Millbrae City Hall.	Construction is complete.	Drought-resistant rain garden.

30 31

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

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

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:

The County of San Mateo Health System (County Environmental Health, or CEH) notified Cities in an April 3, 2017 letter of its intent to terminate stormwater inspection agreements with the 17 Cities on December 31, 2017 due to staffing and cost concerns. As of January 1, 2018, the City (along with EOA) has conducted all stormwater business facility inspections. To reflect the City's current stormwater inspection program we have updated the following materials: The City of Millbrae SW ERP, BIP, and Industrial & Commercial SW Facility List. We continue to participate in Countywide Program's CII Subcommittee and its Training Workgroup which is held once a quarter. Staff attended training – see C.4.e.iii.

Refer to the C.4. Industrial and Commercial Site Controls section of SMCWPPP's FY 2018/19 Annual Report for a description of activities of the Program.

C.4.b.iii ► Potential Facilities List (i.e., List of All Facilities Requiring Stormwater Inspections)

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.

Our Facilities List for storm water was updated in June 2019. See attached "Facilities List"

C.4	4.d.ii	ii.(2)(a) & (c) ▶ Facility Inspections	
Fill	out th	ne following table or attach a summary of the following information. Indicate your reporting methodology below.	
	Χ	Permittee reports multiple discrete potential and actual discharges as one enforcement action.	
		Permittee reports the total number of discrete potential and actual discharges on each site.	
			Number
Tota	al nui	mber of inspections conducted (C.4.d.iii.(2)(a))	135
		ns, enforcement actions, or discreet number of potential and actual discharges resolved within 10 working otherwise deemed resolved in a longer but still timely manner (C.4.d.iii.(2)(c))	18
Col	mme	ents:	
Ele	ven e	enforcement actions took longer than 10 days or otherwise deemed resolved in a timely manner.	

Asian Pearl Peninsula was inspected on April 26, 2019. The garbage and recycling bin areas needed cleanup and proper disposal of cigarette butts. Due to the inspector being out for one month, compliance was observed upon re-inspection on May 28, 2019.

Cheung Hing Restaurant was inspected on November 15, 2018 and given a Warning Notice. Warning Notice requiring full cleaning of the storm drain and catch basin. Additionally, the tallow bin was required to be cleaned out of cigarette butts and food scraps within the screen.

Cheung Hing Restaurant was re-inspected on November 26, 2018 and given a Notice of Violation for failure to achieve compliance with all requirements from the Warning Notice. Tallow bin was found in much cleaner condition. Storm drain and catch basin still contained grease, debris, and foliage.

Cheung Hing Restaurant was re-inspected on December 13, 2018 and was noted as compliance achieved. Storm drain and catch basin were cleaned.

(2 enforcement actions)

Fiddler's Green was inspected on October 17, 2018 and given a Verbal Warning. Verbal Warning required tallow bin secondary containment cleaning. Upon re-inspection on October 26, 2018 the tallow bin secondary containment was found in much cleaner condition. However, the tallow bin was bent out of shape and no longer fully effective in containing used oil. Issued a Warning Notice to require tallow bin replacement. Fiddler's Green was re-inspected on November 13, 2018. The tallow bin was properly replaced with secondary containment. (2 enforcement actions)

John Hansen Company was inspected on July 31, 2018 and was given a Verbal Warning. Verbal Warning required boat trailer needing to be tarped or removed from site. Follow-up inspection on August 20, 2018 showed that the boat and trailer were still present. August 24, 2018 photo showed corrective action of removal of the boat and trailer.

Le Petite Camille was inspected on November 7, 2018 and was given a Verbal Warning. Verbal Warning requiring the tallow bin needing to be cleaned up of oil and grease residue as well as cleanup of litter.

Le Petite Camille was re-inspected on November 26, 2018 and given a Warning Notice. Warning Notice issued due to tallow bin conditions not being improved.

Le Petite Camille was re-inspected on December 3, 2018 and the tallow bin was found in much cleaner condition.

Magic Gourmet was inspected on June 19, 2019 and given a Warning Notice. Warning Notice required the tallow bin outer surface and surrounding area to be cleaned of dried oil and grease. Oil and grease residue found on the tallow bin surface and pavement.

Magic Gourmet was re-inspected on July 1, 2019 and given a Notice of Violation. Notice of Violation for failure to clean up the area.

Magic Gourmet was re-inspected on July 15, 2019 and the inspection revealed a new replacement tallow bin and a cleaner area cleaned of oil and grease residue. Compliance achieved upon July 15 re-inspection.

Naked Fish was inspected on April 18, 2019 and given a Verbal Warning. Verbal Warning required cleanup of tallow bin liquid on the lid. Naked Fish was re-inspected on May 28, 2019 and was found in compliance after cleaning the tallow bin. Inspector was out for 4 weeks.

Nine Noodle House was inspected on December 6, 2018 and given a Warning Notice. Warning Notice required the first tallow bin to be cleaned, and the second tallow bin needed proper secondary containment. Tallow bin was found in much cleaner condition. Secondary containment was not achieved until January 14, 2019. Extension was granted due to miscommunication from service provider.

Performance Imports was inspected on August 8, 2018 and given a Verbal Warning. Verbal Warning required used tires and auto parts needing removal or cover-up. Follow-up inspection occurred on August 20, 2018. Photos of corrective action received on August 24, 2018. (2 enforcement actions)

C.4.d.iii.(2)(b) ▶ Frequency and Type of Enforcement Conducted

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

	Enforcement Action (as listed in ERP) ⁴⁹	Number of Enforcement Actions Taken
Level 1	Verbal Warning	17
Level 2	Written Warning	11
Level 3	Admin Notice	1
Level 4	Legal Action	0
Total		29

C.4.d.iii.(2)(d) ► Frequency of Potential and Actual Non-stormwater Discharges by Business Category

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

Business Category ⁵⁰	Number of Actual Discharges	Number of Potential Discharges
Commercial/Services	0	2
Food Preparation – Restaurants	2	14

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

⁵⁰List your Program's standard business categories.

Retail – General	0	2
Facility – Other	0	1
Food Service Establishments - Other	0	2
Tire Vendor	0	1
Vehicle Maintenance / Refueling / Cleaning	0	5

C.4.d.iii.(2)(e) ► 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:

There were no industries identified as non-filers during scheduled inspections during this fiscal year.

C.4.e.iii ► Staff Training Summary No. of Percent of Industrial/ Industrial/ Percent of Commercial Commercial No. of IDDE IDDE Site Site Inspectors Inspectors **Training** Inspectors in Inspectors in in in **Training Name Dates Topics Covered Attendance Attendance** Attendance **Attendance** U.S. EPA and 2 33% January Completion of webinar Basic Inspector Academy California Air 2019 Training **Resources Board** inspector training **SMCWPPP** Orientation for Municipal Staff 2 33% Independently January **Review Available** 2019 Workshop Binder (commercial site controls, **Materials** illicit discharge detection and elimination, and pollutants of concern) • SMCWPPP "How to Conduct Stormwater Inspections" guidance CASQA Stormwater Best Management Practice Handbook Portal: Industrial and Commercial - Source Control BMPs BASMAA Pollutants of Concern Commercial/Industrial Inspection Training Materials BASMAA Surface Cleaner Recognition **Program Training Materials**

		 SMCWPPP Outreach material SMCWPPP 2/28/2018 Training Workshop presentations 			
ACCWP Training Workshop: Best Practices for Successful Inspection	3/14/2019	Making positive first impressions, tactical communication skills, and overview of Regional BIP and ERP requirements	2	33%	
Inspector Calibration	April 2019	Calibrating BMP effectiveness scores amongst commercial/industrial stormwater inspectors	3	50%	
SCVURPPP IND/IDDE Training Workshop: Industrial Commercial and Illicit Discharge Stormwater Inspections	5/30/2019	Code enforcement safety, inspection case studies (including cannabis retail, industrial, manufacturing, landfill, illicit discharge)	2	33%	

Comments:

Training identified above was completed by the City contracted inspectors. There are two City staff that also perform stormwater inspections.

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

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Provide background information, highlights, trends, etc.

Summary:

Continued participation in the SMCWPPP CII Subcommittee. Refer to the C.5 Illicit Discharge Detection and Elimination section of the SMCWPPP FY 18-19 Annual Report for description of activities at the countywide or regional level. Our ERP was update in June 2018. The City of Millbrae continues its Downtown beautification project requiring all businesses to keep their area clean. As anticipated, we may have an increase in C5 related issues as this will be our formal way of investigating these potential and or actual illicit discharges to the storm sewer system.

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

Summary of any changes made during FY 18-19:

No change

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

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

	Number
Discharges reported (C.5.d.iii.(1))	7
Discharges reaching storm drains and/or receiving waters (C.5.d.iii.(2))	2
Discharges resolved in a timely manner (C.5.d.iii.(3))	6

Comments:

Complaints received by the City Millbrae are directed to appropriate staff. Depending on category of discharge (new construction/building permit required, encroachment permit required, public works, Do-It-Yourself work, pool, illegal dumping, etc.), multiple responders may be necessary. In most cases if the incident happens during business hours the environmental compliance inspector will respond. The City of Millbrae WPCP Source Control staff will perform any required follow-up written communication, billing, and tracking. Reports that are unsubstantiated in the field are not reported and discharges that are prevented from reaching storm drains/receiving waters are reported as potential.

One discharge was resolved after the ten-day period. Not resolved within a timely manner.

No enforcement was issued due to discharge source being unknown. No discharges of such nature have occurred since.

C.5.e.iii.(2) ► Control of Mobile Sources

(a) Provide changes to your agency's minimum standards and BMPs for each of the various types of mobile businesses since the 2018 Annual Report (C.5.e.iii.(2)(a)))

The City of Millbrae follows the minimum standards and BMPs described in the "Best Management Practices for Mobile Businesses" fact sheet recently updated by the SMCWPPP CII Subcommittee in April 2019 for the following mobile business categories: automobile washers/detailers, power washers, carpet cleaners, steam cleaners, pet care services. The format of the fact sheet was updated but there have been no changes to the BMPs since the 2018 Annual Report.

No additional BMPs have been created by the City of Millbrae for mobile businesses.

(b) Provide changes to your agency's enforcement strategy for mobile businesses (C.5.e.iii.(2)(b)

The City of Millbrae uses a collective effort between the different departments to keep an eye out for mobile businesses operating within the City. Upon observation of suspicious activity, the associated department (e.g. streets, collections, pretreatment) will visit and inspect the mobile business operating within the City. Facilities are tracked through the Illicit Discharge Detection and Elimination (IDDE) spill and discharge complaint tracking system according to MRP C.5.d.

Since FY 2013/14 SMCWPPP's enforcement strategy has been to track mobile business enforcement actions from SMCWPPP permittees in a table available on the SMCWPPP CII members only webpage. The tracking table is periodically updated.

(c) Provide minimum standards and BMPs developed for additional types of mobile businesses addressed since 2018 Annual Report (C.5.e.iii.(2)(c)

SMCWPPP has not developed minimum standards and BMPs for additional types of mobile businesses other than those described in (a) above.

No additional BMPs have been created by the City of Millbrae for mobile businesses.

C.5 – Illicit Discharge Detection and Elimination

(d) Provide a list and summary of the specific outreach events and education conducted to each type of mobile business operating within your jurisdiction during the Permit term (C.5.e.iii.(2)(d):

Outreach to mobile businesses is generally performed by delivering BMP pamphlets and materials to the mobile businesses. The inspector and/or supervisor educates the on-site project managers on the proper use of BMPs.

Refer to the C.5 Illicit Discharge Detection and Elimination section of SMCWPPP's FY 2018/19 Annual Report for a description of activities at the countywide or regional level.

(e) Discuss inspections conducted at mobile businesses and/or job sites (C.5.e.iii.(2)(e)

Upon arrival at the mobile business site of operation, inspector will request to talk to the managerial contact and/or project manager. The inspector will ask if they have a permit and/or permission to operate, as well as proof of permission. The inspector will then request a tour of the operation. The inspector will take photos and make observations as needed. Corrective actions will be addressed during inspection.

(f) List below or attach the list of mobile businesses operating within your agency's jurisdiction (C.5.e.iii.(2)(f))

In FY 2016/17 SMCWPPP compiled an inventory of mobile businesses located in Santa Mateo County. The inventory was developed by reviewing lists provided by individual agencies, yellow page searches and online business searches. The inventory includes automotive washing, steam cleaning, power washing, pet care services and carpet cleaning mobile businesses. The inventory is periodically updated with mobile businesses stormwater inspectors observe during routine field activities, including responding to illicit discharges. The inventory is made available to all San Mateo County Permittees on the SMCWPPP CII members only webpage. The inventory is included in SMCWPPP's FY 2018/19 Annual Report and currently has approximately 175 mobile businesses.

(g) Discuss enforcement actions taken against mobile businesses during the Permit term (C.5.e.iii.(2)(g))

Enforcement actions are typically taken in response to a complaint or illicit discharge through our IDDE Program. Enforcement actions are tracked in the municipality's spill and discharge complaint tracking system required by MRP C.5.d.ii. This FY there were two (2) enforcement actions taken for mobile businesses. The two enforcement actions were for contractors performing saw cut slurry on residential and commercial street areas.

C.5.f.iii ► MS4 Map Availability

Discuss how you make your MS4 map available to the public and how you publicize the availability of the MS4 map.

The City of Millbrae's sewer line blueprint is available online via the City's website.

Section 6 – Provision C.6 Construction Site Controls

C.6.e.iii.(3)(a), (b), (c),	(d) ► Site/Inspection Totals		
Number of active Hillside Sites (sites disturbing < 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii.3.a)	Number of High Priority Sites (sites disturbing < 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii. 3.c)	Number of sites disturbing ≥ 1 acre of soil (C.6.e.iii.3.b)	Total number of storm water runoff quality inspections conducted (include only Hillside Sites, High Priority Sites and sites disturbing 1 acre or more) (C.6.e.iii. 3.d)
0	0	0	0

Comments:

Provide the number of inspections that are conducted at sites not within the above categories as part of your agency's inspection program and a general description of those sites, if available or applicable.

Does not Apply.

C.6.e.iii.(3)(e) ► Construction Related Storm Water Enforcement **Actions**

	Enforcement Action (as listed in ERP) ⁵¹	Number Enforcement Actions Issued
Level 1 ⁵²	0	0
Level 2	0	0
Level 3	0	0
Level 4	0	0
Total	0	0

C.6.e.iii.(3)(f), ►Illicit Discharges

	Number		
Number of illicit discharges, actual and those inferred through evidence at hillside sites, high priority sites and sites that disturb 1 acre or more of land (C.6.e.iii. 3.f)	0		

C.6.e.iii.(3)(g) ► Corrective Actions

Indicate your reporting methodology below.

N/A	Permittee reports multiple discrete potential and actual discharges at a site as one enforcement action.

N/A Permittee reports the total number of discrete potential and actual discharges on each site.

	Number
Enforcement actions or discrete potential and actual discharges fully corrected within 10 business days after	0
violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii3.g)	

Comments: No observed violations

 $^{^{51}\}text{Agencies}$ should list the specific enforcement actions as defined in their ERPs. ^{52}For example, Enforcement Level 1 may be Verbal Warning.

C.6.e.iii.(4) ► Evaluation of Inspection Data

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

Description: Effective tracking

C.6.e.iii.(4) ► Evaluation of Inspection Program Effectiveness

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

Description: Tracking activities where (no Building Permit) inspections are performed within a particular month. Possibly establishing a specific day each month for just the SWPPI/BMP inspections at construction sites.

C.6.f.iii ► Staff Training Summary

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

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

C.7.b.i.1 ▶ Outreach Campaign

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

Summary:

Local: Advertised the City's Environmental Programs, including for workshops, events and water pollution prevention program information through a variety of outlets. Articles were placed in the franchised garbage/recycling hauler's quarterly residential newsletters. Notices were included on the City's website, Facebook, Twitter and NextDoor on used motor oil recycling, Fats, Oil & Grease (FOG) disposal and availability of new grease waste kits, cigarette butt litter, proper set-out for household battery recycling at the curbside, household hazardous waste disposal, used motor oil and filter recycling, recycling and organics collection, IPM for rat control, rain barrel rebates, medicine disposal drop-off locations, signing up for the Flows to Bay e-newsletter, and workshops; messages were included in utility billings (reaches approximately 6,500 resident/business customers); and newspaper ads were also included in the local newspaper in September 2018 for Pollution Prevention Week and Coastal Cleanup Day. Public service announcements were also aired on a variety of topics. Implemented a campaign for the proper disposal of FOG and in addition to the previously mentioned outlets, also printed and distributed residential and commercial brochures on FOG disposal/management in English and Chinese, multi-lingual posters on proper trash and waste management indoors and one for outdoors. The campaign included creating and distributing free residential grease waste kits comprised of a tin can, scraper, plastic bag, and an educational insert. In addition, BASMAA's Our Water, Our World Campaign was supported.

<u>Regional:</u> See Section 7 and Section 9 of the SMCWPPP FY 2018-19 Annual Report for a description of outreach campaign activities conducted at the countywide level.

C.7.c. Stormwater Pollution Prevention Education

Local: No change.

C.7.d ▶ Public Outreach and Citizen Involvement Events

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

<u>Regional:</u> See Section 7 of the SMCWPPP FY 2018-19 Annual Report for a description of public outreach and citizen involvement events activities conducted at the countywide level.

Conducted at the coorlywide level.		
Event Details	Description (messages, audience)	Evaluation of Effectiveness
Provide event name, date, and location. Indicate if event is local, countywide or regional. Indicate if event is public outreach or citizen involvement.	Identify type of event (e.g., school fair, creek clean-up, storm drain stenciling, farmers market etc.), type of audience (school children, gardeners, homeowners etc.) and outreach messages (e.g., Enviroscape presentation, pesticides, stormwater awareness)	Provide general staff feedback on the event (e.g., success at reaching a broad spectrum of the community, well attended, good opportunity to talk to gardeners etc.). Provide other details such as: Success at reaching a broad spectrum of the community Number of participants compared to previous years. Post-event effectiveness assessment/evaluation results Quantity/volume of materials cleaned up, and comparisons to previous efforts
<u>Local:</u> Coastal Cleanup Day, September 15, 2018 Citywide	Held a local litter cleanup event. Citizens and students helped with the citywide cleanup of the Bay, various parks, trails, alleys, and City streets; audience: general public and students; outreach on litter prevention, proper disposal of household hazardous waste and general environmental education.	Approximately 90 participants attended and collected 1.5 yards of trash, ½ yard of organics and 96 gallons of recyclables at 14 sites in the City (included paper, cardboard and organics); distributed approximately 130 handouts.
<u>Local:</u> Water Efficient Edible Organic Gardening Workshop, April 10, 2019 Library	Organic Gardening/No Pesticides/Water Wise; audience outreach on planting natives to reduce water and chemical use.	Reached homeowners; there were 43 attendees; distributed a variety of organic gardening, water conservation and water pollution prevention brochures, distributed approximately 120 handouts. Attendees planted and took home planters.

<u>Local:</u> Earth Day Tabling, April 27, 2019, Downtown	Staffed a table in the Downtown area; audience: general public and students; outreach on water pollution prevention and general environmental education.	Reached general public; approximately 150 people stopped by the table; distributed approximately 300 handouts
Local: Arbor & Earth Day/Litter Cleanup, April 27, 2019 Citywide	Held a local litter cleanup and planted trees. Citizens and students helped with the citywide cleanup of various parks, trails, alleys, and City streets; audience: general public and students; outreach on litter prevention, proper disposal of household hazardous waste and general environmental education.	There were 160 participants who cleaned up litter at 8 sites. Volunteers collected 1.5 yards of trash, 144 gallons of recyclable cans and bottles, and 1 yard of compostables (included paper, cardboard and organics). Distributed approximately 250 handouts.
<u>Local:</u> Design It Yourself Native Plant Workshop, May 10, 2019, Library	Water-Wise landscape design workshop; audience: gardeners and homeowners; focus on water landscape designs which use sustainable gardening measures.	Reached gardeners and homeowners; 52 attended; distributed approximately 150 handouts.

C.7.e. ► Watershed Stewardship Collaborative Efforts

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

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:

Regional: See Section 7 of the SMCWPPP FY 2018-19 Annual Report for a description of watershed stewardship collaborative efforts conducted at the countywide level.

C.7.f. ►School-Age Children Outreach

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

Regional: See Section 7 of the SMCWPPP FY 2018-19 Annual Report for a description of school-age children outreach efforts conducted at the countywide level.

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
Provide the following information: Name Grade or level (elementary/ middle/ high)	Brief description, messages, methods of outreach used	Provide number or participants	Provide agency staff feedback. Report any other evaluation methods used (quiz, teacher feedback etc.). Attach evaluation summary if applicable.
Local: Water Conservation School Assembly Program, 2018-2019 school year, K-5 grades	Provided school assembly programs to the K-5 schools performed by EarthCapades; focus on water conservation and also included information on water pollution prevention, watersheds and litter prevention.	1,602 grade school students	Performers conducted a survey to teachers and received positive results.
Local: Classroom presentations, 2018-2019 school year; elementary school grade students, K-5 grades; 6-8 th grades	The County of San Mateo, Office of Sustainability conducted classroom presentations on reducing waste, recycling and composting for 1st-5th graders at local schools, the franchised hauler conducted presentations and fieldtrip tours of their facility. In addition, presentations were conducted for the middle school by the County in preparation for expanding recycling/composting services. Provided handouts to students. In addition, provided	1,100 students	The Office of Sustainability conducts follow-up with the teachers.

C.7 – Public Information and Outreach

	handouts to schools throughout the year and for Earth Day.		
Local: City of Millbrae Recreation Division Summer Camp Program, Recreation Center, July-August 2018	Provided the "Kid's Guide to backyard Bugs" that outlines avoiding chemical use to protect the environment and waterways to attendees of the City's recreation Division's summer camp program	65	The guides were used and discussed during the educational session on bugs.
Local: Clear Pathways Fellowship Teacher Training, June 2019.	Conducted outreach on the County of San Mateo Pollution Prevention Program partnership with the County Office of Education collaborative, the Clean Water Pathways Fellowship for teachers (grades 6-12) to develop and implement comprehensive, standards-aligned, project-based learning units that focus on the environmental, social, and economic impacts of stormwater pollution and watershed management.	Sent to teachers in the middle and high schools.	It is not known at this time if teachers participated.

Section 9 - Provision C.9 Pesticides Toxicity Controls

C.9.a. ►Implement IPM Policy or Ordinance							
Is your municipality implementing its IPM Policy/Ordinance and	ating Procedur	es?	Χ	Yes		No	
If no, explain:							
Report implementation of IPM BMPs by showing trends in quanting pesticides that threaten water quality, specifically organophosy separate report can be attached as evidence of your implementations.	ohates, pyrethro						
Trends in Quantities and Types of Pesticide Active Ingredients Us	sed ⁵³						
Pesticide Category and Specific Pesticide Active Ingredient		_	Amou	unt ⁵⁴	•		
Used	FY 15-16	FY 16-17	FY 17-18	FY 18	3-19	FY 19-20	FY 20-21
Organophosphates							
Active Ingredient Chlorpyrifos	0	0	0	0			
Active Ingredient Diazinon	0	0	0	0			
Active Ingredient Malathion	0	0	0	0			
Pyrethroids (see footnote #54 for list of active ingredients)							
Active Ingredient Type X	0	0	0	0			
Active Ingredient Type Y	0	0	0	0			
Carbamates							
Active Ingredient Carbaryl	0	0	0	0			
Active Ingredient Aldicarb	0	0	0	0			
Fipronil	0	0	0	0			
			Amo	unt	•		

⁵³Includes all municipal structural and landscape pesticide usage by employees and contractors.

⁵⁴Weight or volume of the active ingredient, using same units for the product each year. Please specify units used. The active ingredients in any pesticide are listed on the label. The list of active ingredients that need to be reported in the pyrethroids class includes: metofluthrin, bifenthrin, cyfluthrin, beta-cyfluthrin, cypermethrin, deltamethrin, esfenvalerate, lambdacyhalothrin, and permethrin.

Pesticide Category and Specific Pesticide Active Ingredient Used	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21
Indoxacarb	Reporting not required in FY 15-16	0	0	0		
Diuron	Reporting not required in FY 15-16	0	0	0		
Diamides	Reporting not required in FY 15-16	0	0	0		
Active Ingredient Chlorantraniliprole		0	0	0		
Active Ingredient Cyantraniliprole		0	0	0		

Reasons for increases in use of pesticides that threaten water quality:

N/A

IPM Tactics and Strategies Used:

- Installation of drought tolerant native species
- Use of baits and traps instead of broadcast pesticides
- Use of non-chemical strategies such as mowing weeds and mulching
- Removal of plants that require frequent pesticide applications

C.9.b ► Train Municipal Employees

Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	3
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within this reporting year.	3
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within this reporting year.	100%
Type of Training: PAPA Seminars, online educational hours, daily tailgate training before start of work shift.	

C.9.c ▶ Require Contractors to Implement IPM

Did your municipality contract with any pesticide service provider in the reporting year, for either landscaping or structural pest control?					No
If yes, did your municipality evaluate the contractor's list of pesticides and amounts of active ingredients used?	Yes			No,	
If your municipality contracted with any pesticide service provider, briefly describe how contractor complia SOPs was monitored	nce wi	h IPM I	Policy/Or	dinan	ice and
Parks Supervisor verified that contractor is following City's IPM policy by inspecting monthly reports and revining redients used and meet with contractor to obtain city staff approval before using pesticides.	ewing l	st of pe	esticides	and c	ıctive
C.9.d ►Interface with County Agricultural Commissioners					
Did your municipality communicate with the County Agricultural Commissioner to: (a) get input and assistar urban pest management practices and use of pesticides or (b) inform them of water quality issues related t pesticides,			Yes	X	No
If yes, summarize the communication. If no, explain.					
See Section 9 of the SMCWPPP FY 2018/19 Annual Report for a summary of the Countywide Program's coord Agricultural Commissioner. Parks supervisor meets yearly with County Agricultural Commissioner to renew the and the County Agricultural Commissioner performs yearly inspection in Millbrae					
Did your municipality report any observed or citizen-reported violations of pesticide regulations (e.g., illegal and applications of pesticides) associated with stormwater management, particularly the California Depart Pesticide Regulation (DPR) surface water protection regulations for outdoor, nonagricultural use of pyrethro pesticides by any person performing pest control for hire.	ment c		Yes	X	No
If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner ar any violations. A separate report can be attached as your summary.	nd follo	w-up a	ctions tak	cen to	correct

C.9.e.ii (1) ▶ Public Outreach: Point of Purchase

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

Summary:

<u>Regional:</u> See Section 9 of the SMCWPPP FY 2018-19 Annual Report for a description of point of purchase public outreach efforts conducted at the countywide level and regionally.

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

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

Summary:

<u>Local</u>: Outreach was conducted to the community on alternatives to using pesticides and on the proper disposal of hazardous waste, including at workshops and throughout the reporting year in newsletters, public service announcements on the local cable station, and postings on the website and social media. OWOW related materials are distributed at City facilities.

Regional: See Section 9 of the SMCWPPP FY 2018/19 Annual Report for a summary of outreach to residents who hire pest control and landscape professionals.

C.9.e.ii.(3) ▶ Public Outreach: Pest Control Operators

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

Summary:

<u>Regional:</u> See the C.9 Pesticides Toxicity Control section of SMCWPPP FY 18-19 Annual Report for a summary of outreach to pest control operators and landscapers to reduce pesticide use.

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

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

Summary:

During FY 2018/19, we participated in regulatory processes related to pesticides through contributions to the Countywide Program, BASMAA and CASQA. For additional information, see the regional report submitted by BASMAA on behalf of all MRP Permittees

C.9.g. ► Evaluate Implementation of Pesticide Source Control Actions

(For FY 18-19 Annual Report only) Submit an evaluation that assesses; 1) the effectiveness of IPM efforts required in Provisions C.9.a-e and g, 2) a discussion of any improvements made in the past five years; 3) any changes in water quality regarding pesticide toxicity in urban creeks; and 4) a brief description of one or more pesticide-related area(s) the Permittee will focus on enhancing during the subsequent permit term.

Summary:

See the appendices to SMCWPPP's FY 2018/19 Annual Report for a report that includes the following:

- An evaluation of the effectiveness of source control measures for pesticides and toxicity that have been implemented;
- An evaluation of water quality in relation to pesticides and toxicity in urban creeks;
- Improvements made to City Of Millbrae's IPM Program during this permit term; and
- Pesticide-related area(s) that City of Millbrae will focus on enhancing during the next permit term.

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.i ► Trash Load Reduction Summary

For population-based Permittees, provide 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 reduction percentage on the information presented in C.10.b i-iv and C.10.e.i-ii. Provide a discussion of the calculation used to produce the reduction percentage

Trash Load Reductions	
Percent Trash Reduction in All Trash Management Areas (TMAs) due to Trash Full Capture Systems (as reported C.10.b.i)	73.1%
Percent Trash Reduction in all TMAs due to Control Measures Other than Trash Full Capture Systems (as reported in C.10.b.ii) ⁵⁵	12.9%
Percent Trash Reduction due to Jurisdictional-wide Source Control Actions (as reported in C.10.b.iv)	10.0%
SubTotal for Above Actions	96.0%
Trash Offsets (Optional)	
Offset Associated with Additional Creek and Shoreline Cleanups (as reported in C.10.e.i)	0.0%
Offset Associated with Direct Trash Discharges (as reported in C.10.e.ii)	0.0%
Total (Jurisdictional-wide) % Trash Load Reduction through FY 2018/19	96.0%

Discussion of Trash Load Reduction Calculation and Attainment of the 80% Mandatory Deadline:

The City attained and reported 93.4% trash load reduction (including trash offsets) in its FY 17-18 Annual Report. During FY 18-19, the City continued to implement a robust trash control measure program. This helped the City maintain and increase its trash load reduction above the mandatory 80% trash load reduction requirement included in the MRP. The total (jurisdiction-wide) percent trash load reduction in FY 18-19 is 96.0% (including trash offsets). The most recent version of the City's Baseline Trash Generation Map can be downloaded at http://www.flowstobay.org/content/municipal-trash-generation-maps.

FY 18-19 AR Form 10-1 9/30/19

⁵⁵ See Appendix 10-1 for changes between 2009 and FY 2018/19 in trash generation by TMA as a result of Full Capture Systems and Other Measures.

FY 2018-2019 Annual Report Permittee Name: Millbrae

C.10.a.iii ► Mandatory Trash Full Capture Systems

Provide the following:

- 1) Total number and types of full capture systems (publicly and privately-owned) installed prior to FY 18-19, during FY 18-19, and to-date, including inlet-based and large flow-through or end-of-pipe systems, and qualifying low impact development (LID) required by permit provision C.3.
- 2) Total land area (acres) treated by full capture systems for population-based Permittees and total number of systems for non-population based Permittees compared to the total required by the permit.

Type of System	# of Systems	Areas Treated (Acres)
Installed in FY 18-19		
Devices installed by bordering Permittees with treatment areas extending into the City of Millbrae	-	0.3
Installed Prior to FY 18-19		
Connector Pipe Screens (Public)	37	64.2
Hydrodynamic Separators (Private)	4	3.3
Gross Solids Removal Device (GSRD) (Public)	2	596.3
Total for all Systems Installed To-date	43	664.2
Treatment Acreage Required by Permi	20	
Total # of Systems Required by Permit (No	N/A	

^{*}Areas treated include jurisdictional and non-jurisdictional lands (e.g., public K-12 schools and colleges, and freeways)

FY 2018-2019 Annual Report Permittee Name: Millbrae

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

Provide the following:

- 1) Jurisdictional-wide trash reduction in FY 18-19 attributable to trash full capture systems implemented in each TMA;
- 2) The total number of full capture systems installed to-date in your jurisdiction;
- 3) The percentage of systems in FY 18-19 that exhibited significant plugged/blinded screens or were >50% full when inspected or maintained;
- 4) A narrative summary of any maintenance issues and the corrective actions taken to avoid future full capture system performance issues; and
- 5) A certification that each full capture system is operated and maintained to meet the full capture system requirements in the permit.

TMA	Jurisdiction-wide Reduction (%)	Total # of Full Capture Systems	% of Systems Exhibiting Plugged/Blinded Screens or >50% full in FY 18-19	Summary of Maintenance Issues and Corrective Actions		
1	29.6%			The City of Millbrae staff clean the trash capture devices		
2	10.1%	43	0%		periodically throughout the year. There are 2 scheduled events.	
3	17.4%					
4	5.7%			event is usually late September/early October prior to winter. If		
5	6.1%			inclement weather is expected, then the crew will check the devices prior to the storm and usually after the event has		
6	0%				passed.	
Total	73.1%*					

Certification Statement:

The City of Millbrae certifies that a full capture system maintenance and operation program is currently being implemented to maintain all applicable systems in a manner that meets the full capture system requirements included in the permit.

FY 18-19 AR Form 10-3 9/30/19

^{*}The total jurisdiction-wide reduction reported for full capture systems includes 4.3% reduction for treatment of 26.5 acres of non-jurisdictional public K-12, college and university school land areas.

C.10.b.ii ► Trash Reduction – Other Trash Management Actions (PART A)

Provide a summary of trash control actions other than full capture systems or jurisdictional source controls that were implemented within each TMA, including the types of actions, levels and areal extent of implementation, and whether actions are new, including initiation date.

TMA	Summary of Trash Control Actions Other than Full Capture Systems
1	Partial Capture Devices (Implemented Post MRP- No changes/additions since last FY report)
1	Improved Trash Bin/Container Management (Implemented Post MRP- No changes/additions since last FY report)
1	On-Land Clean-ups (Implemented Post MRP) Coastal Cleanup Day, September 15, 2018 Approximately 90 participants attended and collected 1.5 yards of trash, ½ yard of organics and 96 gallons of recyclables at 14 sites in the City (included paper, cardboard and organics). Arbor & Earth Day, April 27, 2019 There were 160 participants who cleaned up at over 8 sites. Volunteers collected 1.5 yards of trash, 144 gallons of recyclable card and bottles, and 1 yard of compostables (included paper, cardboard and organics).
1	Street Sweeping (Implemented Post MRP- No changes/additions since last FY report)
1	Downtown Garbage Cans and Litter Prevention (Implemented Post MRP) In FY 2018/2019 the City installed 10 new Cigarette Butt disposal stations in the Downtown area located at high traffic public locations deemed to be significant sources of cigarette butt litter. Additional efforts included posting the Cigarette Butt receptar posters in business windows showing proper disposal and included that fines could be issued. Follow-up was also conducted to some of the restaurants where employees are littering cigarette butts.
2	On-Land Clean-ups (Implemented Post MRP) Coastal Cleanup Day, September 15, 2018 Approximately 90 participants attended and collected 1.5 yards of trash, ½ yard of organics and 96 gallons of recyclables at 14 sites in the City (included paper, cardboard and organics). Arbor & Earth Day, April 27, 2019 There were 160 participants who cleaned up at over 8 sites. Volunteers collected 1.5 yards of trash, 144 gallons of recyclable car and bottles, and 1 yard of compostables (included paper, cardboard and organics).
2	Partial Capture Treatment Devices (Implemented Post MRP- No changes/additions since last FY report)
2	Improved Trash Bin/Container Management (Implemented Post MRP- No changes/additions since last FY report)

FY 2018-2019 Annual Report Permittee Name: Millbrae

	On-Land Clean-ups (Implemented Post MRP)
	Coastal Cleanup Day, September 15, 2018 Approximately 90 participants attended and collected 1.5 yards of trash, ½ yard of organics and 96 gallons of recyclables at 14 sites in the City (included paper, cardboard and organics).
3	Arbor & Earth Day, April 27, 2019 There were 160 participants who cleaned up at over 8 sites. Volunteers collected 1.5 yards of trash, 144 gallons of recyclable cans and bottles, and 1 yard of compostables (included paper, cardboard and organics).
	On-Land Clean-ups (Implemented Post MRP)
	Coastal Cleanup Day, September 15, 2018 Approximately 90 participants attended and collected 1.5 yards of trash, ½ yard of organics and 96 gallons of recyclables at 14 sites in the City (included paper, cardboard and organics).
4	Arbor & Earth Day, April 27, 2019 There were 160 participants who cleaned up at over 8 sites. Volunteers collected 1.5 yards of trash, 144 gallons of recyclable cans and bottles, and 1 yard of compostables (included paper, cardboard and organics).
5	Street Sweeping (Implemented Post MRP No changes/additions since last FY report)
5	Partial Capture Devices (Implemented Post MRP- No changes/additions since last FY report)
6	On-Land Clean-ups (Implemented Post MRP) Coastal Cleanup Day, September 15, 2018 Approximately 90 participants attended and collected 1.5 yards of trash, ½ yard of organics and 96 gallons of recyclables at 14 sites in the City (included paper, cardboard and organics). Arbor & Earth Day, April 27, 2019 There were 160 participants who cleaned up at over 8 sites. Volunteers collected 1.5 yards of trash, 144 gallons of recyclable cans and bottles, and 1 yard of compostables (included paper, cardboard and organics).

C.10.b.ii ► Trash Reduction – Other Trash Management Actions (PART B)

Provide the following:

- 1) A summary of the on-land visual assessments in each TMA (or control measure area), including the street miles or acres available for assessment (i.e., those associated with VH, H, or M trash generation areas not treated by full capture systems), the street miles or acres assessed, the % of available street miles or acres assessed, and the average number of assessments conducted per site within the TMA; and
- 2) Percent jurisdictional-wide trash reduction in FY 18-19 attributable to trash management actions other than full capture systems implemented in each TMA: OR
- 3) Indicate that no on-land visual assessments were performed.

If no on-land visual assessments were performed, check here and state why:

Explanation: No OVTAs were conducted in TMA #1 or 6 in FY 18-19 because there is limited street length available for assessments.

TMAID	Total Chro at Milassi	Summ				
TMA ID or (<i>as applicable</i>) Control Measure Area	Total Street Miles ⁵⁶ Available for Assessment	Street Miles % of Available Street Assessed Miles Assessed		Avg. # of Assessments Conducted at Each Site ^{58,59}	Jurisdictional-wide Reduction (%)	
1	0.24	0.00	0.0%	0.0	0.0%	
2	1.36	0.80	58.6%	6.0	6.0%	
3	0.70	0.35	50.3%	6.0	0.9%	
4	0.89	0.22	24.6%	6.0	6.0%	
5	0.18	0.20	108.0%	6.0	0.0%	
6	0.02	0.00	0.0%	0.0	0.0%	
	Total	1.57	-	-	12.9%	

FY 18-19 AR Form 10-6 9/30/19

⁵⁶ Street miles are defined as the street lengths and do not include curbs associated with medians.

⁵⁷ Assessments conducted between July 2017 and July 2019 are assumed to be representative of trash levels in FY 18-19 and were therefore used to calculate the jurisdictional-wide reductions reported in this section.

⁵⁸ Each assessment site is roughly 1,000 feet in length.

⁵⁹ Based on analyses conducted as part of the BASMAA *Tracking California's Trash* project (BASMAA 2017) funded by the State Water Resources Control Board, the optimal number of assessment events to detect an improvement from baseline trash levels at a site is between 4 and 6 per site.

C.10.b.iv ► Trash Reduction - Source Controls

Provide a description of each jurisdictional-wide trash source control action implemented to-date. For each control action, identify the trash reduction evaluation method(s) used to demonstrate on-going reductions, summarize the results of the evaluation(s), and estimate the associated reduction of trash within your jurisdictional area. Note: There is a maximum of 10% total credit for source controls.

Source Control Action	Summary Description & Dominant Trash Sources and Types Targeted	Evaluation/Enforcement Method(s)	Summary of Evaluation/Enforcement Results To-date	% Reduction
Single-Use Bag Ordinance	The Single-Use Carryout Bag Ordinance (No 742), adding section 6.50 to the Millbrae Municipal Code, was adopted at the February 14, 2012 City Council meeting and started on September 1, 2012, which prohibits the use of single-use carryout plastic bags and the distribution of free paper bags at retail stores, including grocery stores, supermarkets, convenience stores, drug stores, clothing stores, and other retail stores. Stores are allowed to distribute paper bags that contain a minimum of 40 percent post-consumer recycled content for a minimum charge of \$0.10 for each point-of-sale paper bag. The stores retain the charge for the bags. The Ordinance does not apply to protective types of bags, including for meat, produce, and bakery items. The businesses exempt from the Ordinance include food vendors, such as restaurants and take-out food establishments; dry cleaners; and non-profit charitable reuse organizations. The City continued to distribute reusable cloth shopping bags made from 100 percent post-consumer recycled plastic bottles to Millbrae residents and has distributed over 8,000 reusable bags to date. Outreach was conducted pre and post implementation of the Ordinance to the businesses for employees and customers, including customer fact sheets, window posters and cash register tent cards. A variety of outreach was conducted to the community, including website postings, public service announcements on the local cable station, educational displays at City facilities and the Library, newsletter articles and a utility bill message, and a workshop was held for the community. Outreach cable station, educational displays at City facilities and the Library, newsletter articles and a utility bill message, and a workshops, and at public areas to inform the community of the Ordnance. New businesses were informed during the businesses license application process and followed up by staff to ensure compliance. New businesses are required to fill out an Acknowledgement and Verification Form that they understand and w	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 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	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 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	7%

C.10.b.iv ► Trash Reduction - Source Controls

Provide a description of each jurisdictional-wide trash source control action implemented to-date. For each control action, identify the trash reduction evaluation method(s) used to demonstrate on-going reductions, summarize the results of the evaluation(s), and estimate the associated reduction of trash within your jurisdictional area. Note: There is a maximum of 10% total credit for source controls.

	charge on paper bags. You can find a copy of the ordinance online at http://www.ci.millbrae.ca.us/index.aspx?page=409			
Expanded Polystyrene Food Service Ware Ordinance	The City of Millbrae adopted Ordinance NO. 717 adding section 6.40 to the Millbrae Municipal code prohibiting the use of polystyrene foam and solid disposable food service ware requiring the use of biodegradable, compostable, reusable or recyclable food service ware by food vendors in the City. Prior to the implementation of this ordinance, the City provided outreach to the existing affected businesses in the City in the form of a letter dated October 18th, 2007 (attached). The City also meets with each new affected business prior to the opening of the business in order to inform them of the specific requirements of this ordinance. The City also provides multiple informative notices and handouts to these businesses (attached) and requires that the business owners sign an acknowledgment form (attached), affirming that they understand the requirements set forth by this ordinance. Annual check-ups are conducted, however most enforcement efforts are complaint driven. Ordinance No 717 was passed on October 9th, 2007, effective January 1st, 2008. Link to ordinance: http://www.ci.millbrae.ca.us/Modules/ShowDocument.aspx?documentid=395	Although the City of Millbrae has adopted and implemented an ordinance prohibiting the distribution of EPS food ware by food vendors, evaluations of the effectiveness of the ordinance have not yet been conducted. 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 City'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 and local creeks. The results of assessments conducted by these cities are assumed to be representative of the	Results of assessments that are representative of the City, but were conducted by the cities of Los Altos and Palo Alto, indicate that City'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 postordinance. Based on these results, the estimated average reduction of EPS food ware in stormwater discharges is 90%. Assuming EPS food ware is 6% of the trash observed in stormwater discharges, the City concludes that there has been a 5% (i.e., 6% x 90%) reduction in trash in stormwater discharges as a result of the ordinance.	5%

C.10.b.iv	► Trash Reduction – Source Controls	
reduction e	description of each jurisdictional-wide trash source control action implemented to-date. For each co evaluation method(s) used to demonstrate on-going reductions, summarize the results of the evaluat reduction of trash within your jurisdictional area. Note: There is a maximum of 10% total credit for sou	tion(s), and estimate the
	effectiveness of the City's ordinance because the implementation (including enforcement) of the City's ordinance is similar to the City of Los Altos' and Palo Alto's.	

C.10.b.v ► Trash Reduction – Receiving Water Monitoring

Report on the progress of developing and testing your agency's trash receiving water monitoring program.

In FY 18-19, the City continued implementing the BASMAA Regional Receiving Water Trash Monitoring Program Plan that was approved by the Water Board's Executive Officer. Implementation included preparing for and conducting qualitative assessments and quantitative monitoring in receiving water locations within the City of Millbrae. Implementation occurred through both the City's own efforts and participation in the San Mateo County Water Pollution Prevention Program (SMCWPPP). Consistent with MRP requirements, a preliminary report describing data results and findings to-date was submitted to the Water Board via BASMAA on July 1, 2019 on behalf of all Permittees. The final report for the development and testing of the Bay Area trash receiving water monitoring program will be submitted by BASMAA by July 1, 2020, consistent with the MRP requirements, following peer review.

In addition to implementing the BASMAA Monitoring Plan, the City coordinated (via SMCWPPP) on the Statewide Trash Monitoring Methods Project, which is funded by the California Ocean Protection Council and State Water Board and administered via the Southern California Coastal Water Research Project (SCCWRP) and San Francisco Bay Estuary Institute (SFEI).

Additional information on accomplishments in FY 18-19 can be found in the Receiving Water Trash Monitoring Program Progress Report included in the SMCWPPP FY 18-19 Annual Report.

C.10.c ► Trash Hot Spot Cleanups

Provide the FY 18-19 cleanup date and volume of trash removed during each MRP-required Trash Hot Spot cleanup during each fiscal year listed. Indicate whether the site was a new site in FY 18-19.

Trash Hot Spot	Trash Hot Spot	Trash Hot Spot	Trash Hot Spot					
ilasii noi spoi	пазн пог зрог	пазн пог зрог	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	
MIL01	N	5/8/2019	0.02	0.02	0.01	0.01	0.01	

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

Provide descriptions of significant revisions made to your Long-term Trash Load Reduction Plan submitted to the Water Board in February 2014. Describe significant changes made to primary or secondary trash management areas (TMA), baseline trash generation maps, control measures, or time schedules identified in your plan. Indicate whether your baseline trash generation map was revised and if so what information was collected to support the revision. If your baseline trash generation map was revised, attach it to your Annual Report.

Description of Significant Revision	Associated TMA
In FY 15-16, consistent with all MRP Permittees, all public K-12 schools, college and university parcels virisdictional on the City's baseline trash generation maps. Under California Government Code Sectic construction, modification, or alternation of facilities and/or structures on these parcels are under the California Division of State Architect and not the City. The public right-of-way (e.g., streets and sidew parcels remain as jurisdictional on the City's baseline trash generation maps. The City's revised basel was included as Appendix 10-2 in the Fy 15-16 Annual Report.	ions 4450 through 4461, the e jurisdiction of the valks) surrounding these All Applicable

C.10.e. ► Trash Reduction Offsets (Optional)

Provide a summary description of each offset program implemented, the volume of trash removed, and the offset claimed in FY 2018/19. Also, for additional creek and shoreline cleanups, describe the number and frequency of cleanups conducted, and the locations and cleanup dates. For direct discharge control programs approved by the Water Board Executive Officer, also describe the results of the assessments conducted in receiving waters to demonstrate the effectiveness of the control program. Include an Appendix that provides the calculations and data used to determine the trash reduction offset.

Offset Program	Summary Description of Actions and Assessment Results	Volume of Trash (CY) Removed/Controlled in FY 2018/19	Offset (% Jurisdiction-wide Reduction)
Additional Creek and Shoreline Cleanups (Max 10% Offset)	NA	NA	NA
Direct Trash Discharge Controls (Max 15% Offset)	NA	NA	NA

Appendix 10-1. Baseline trash generation and areas addressed by full capture systems and other control measures in Fiscal Year 18-19.60

TMA		2009 Base	eline Trash (Acres)	Generatior	1		Trash Generation (Acres) in FY 18-19 After Accounting for Full Capture Systems			Jurisdiction- wide Reduction via Full Capture		ccounting	ation (Acre for Full Ca Control M	pture Syste		Jurisdiction- wide Reduction via Other Control	Jurisdiction-wide Reduction via Full Capture AND Other Control	
	L	М	н	VH	Total	L	М	н	VH	Total	Systems (%)	L	М	н	VH	Total	Measures (%)	Measures (%)
1	0	33	44	0	77	66	5	6	0	77	29.6%	66	5	6	0	77	0.0%	29.6%
2	0	65	14	0	79	46	24	9	0	79	10.1%	60	19	1	0	79	6.0%	16.1%
3	7	75	20	0	102	72	24	6	0	102	17.4%	74	22	5	0	102	0.9%	18.3%
4	0	73	0	0	73	35	38	0	0	73	5.7%	70	2	0	0	73	6.0%	11.7%
5	3	41	1	0	45	36	9	0	0	45	6.1%	36	9	0	0	45	0.0%	6.1%
6	1,501	1	0	0	1,502	1,501	1	0	0	1,502	0.0%	1,501	1	0	0	1,502	0.0%	0.0%
Totals	1,511	288	79	0	1,878	1,756	101	21	0	1,878	73.1%*	1,807	57	13	0	1,878	12.9%	86.0%

^{*}The total jurisdiction-wide reduction reported for full capture systems includes 4.3% reduction for treatment of 26.5 acres of non-jurisdictional public K-12, college and university school land areas.

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⁶⁰ Due to rounding, total acres and percentages presented in this table may be slightly different than the sum of the acres/percentages in the corresponding rows/columns (e.g., differ by 1 acre or 0.1%).

Section 11 - Provision C.11 Mercury Controls

C.11.a ► Implement Control Measures to Achieve Mercury Load Reductions C.11.b ► Assess Mercury Load Reductions from Stormwater

See the Countywide Program's FY 2018/19 Annual Report for updated information on:

- Documentation of mercury control measures implemented in our agency's jurisdictional area for which load reductions will be reported and the associated management areas;
- A description of how the BASMAA Interim Accounting Methodology61 was used to calculate the mercury load reduced by each control measure implemented in our agency's jurisdictional area and the calculation results (i.e., the estimated mercury load reduced by each control measure);
- Supporting data and information necessary to substantiate the load reduction estimates; and
- For Executive Officer approval, any refinements, if necessary, to the measurement and estimation methodologies to assess mercury load reductions in the subsequent permit.

C.11.c ► Plan and Implement Green Infrastructure to Reduce Mercury Loads

See the Countywide Program's FY 2018/19 Annual Report for information on the quantitative relationship between green infrastructure implementation and mercury load reductions, including all data used and a full description of models and model inputs relied on to establish this relationship.

C.11.e ▶ Implement a Risk Reduction Program

A summary of countywide and regional accomplishments for this sub-provision are included in the Countywide Program's FY 2018/19 Annual Report.

FY 18-19 AR Form 10-1 9/30/19

⁶¹BASMAA 2017. Interim Accounting Methodology for TMDL Loads Reduced, Version 1.0. Prepared for BASMAA by Geosyntec Consultants and EOA, Inc., September 19, 2016.

Section 12 - Provision C.12 PCBs Controls

C.12.a ► Implement Control Measures to Achieve PCBs Load Reductions C.12.b ► Assess PCBs Load Reductions from Stormwater

See the Countywide Program's FY 2018/19 Annual Report for:

- Documentation of PCBs control measures implemented in San Mateo County municipal jurisdictional areas for which load reductions will be reported and the associated management areas;
- A description of how the BASMAA Interim Accounting Methodology⁶² was used to calculate the PCBs load reduced by each control measure implemented in San Mateo County municipal jurisdictional areas and the calculation results (i.e., the estimated PCBs load reduced by each control measure);
- Supporting data and information necessary to substantiate the load reduction estimates; and
- For Executive Officer approval, any refinements, if necessary, to the measurement and estimation methodologies to assess PCBs load reductions in the subsequent permit.

C.12.c ▶ Plan and Implement Green Infrastructure to Reduce PCBs Loads

See the Countywide Program's FY 2018-19 Annual Report for, as part of reporting for C.12.b.iii(2), an estimate of the amount of PCBs load reductions resulting from green infrastructure implementation during the term of the Permit, including all data used and a full description of models and model inputs relied on to generate the estimate."

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⁶²BASMAA 2017. Interim Accounting Methodology for TMDL Loads Reduced, Version 1.1. Prepared for BASMAA by Geosyntec Consultants and EOA, Inc., September 19, 2017.

C.12.f. ► Manage PCB-Containing Materials During Building Demolition

On July 1, 2019, was your agency ready to implement a method for identifying applicable structures (buildings built or remodeled between 1950 and 1980, except that single family residential and wood-framed buildings are exempt) that apply for a demolition permit?	Х	Yes	No
On July 1, 2019, was your agency ready to implement a method to manage PCBs during demolition of applicable structures? ⁶³	х	Yes	No
Does your agency have a data-gathering method in place to inform reporting on the effectiveness of your agency's program to manage PCBs during demolition of applicable structures (e.g., the number of applicable structures, and the amount and concentration of PCBs in priority building materials in applicable structures)?	Х	Yes	No

C.12.h ►Implement a Risk Reduction Program

A summary of Countywide Program and regional accomplishments for this sub-provision are included in the Countywide Program's FY 2018/19 Annual Report.

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⁶³ The new PCBs screening/sampling program itself is considered a stormwater control method for PCBs during demolition of applicable structures, consistent with the requirements of MRP C.12.f. The overall program will lead to management of priority PCBs-containing materials during demolition. For example, the project applicant is required to characterize PCBs concentrations in priority building materials and then must certify that "...I understand my responsibility for knowing and complying with all relevant laws and regulations related to reporting, abating, and handing and disposing of PCBs materials and wastes", which should result in removal and proper disposal of PCBs-containing materials during demolition of an applicable structure (especially when PCBs concentrations are ≥ 50 ppm).

Section 13 - Provision C.13 Copper Controls

C.13.a.iii.(3) ► Manage Waste Generated from Cleaning and Treating of Copper Architectural Features

Provide summaries of permitting and enforcement activities to manage waste generated from cleaning and treating of copper architectural features, including copper roofs, during construction and post-construction.

Summary:

During construction, municipal construction stormwater inspectors are responsible for identifying copper architectural features and if appropriate BMPs are implemented. Any issues noted are documented and enforcement actions recorded in the Provision C.6 inspection records. Post-construction municipal illicit discharge inspectors are responsible for responding to, investigating and identifying illegal discharge of wash water from washing copper architectural features. Any enforcement actions or reported discharges are recorded in the Provision C.5 inspection records. The SMCWPPP "Requirements for Architectural Copper" Fact Sheet is made available to the public, construction inspectors and illicit discharge inspectors on the SMCWPPP website (www.flowstobay.org/files/newdevelopment/flyersfactsheets/ArchitecturalcopperBMPs.pdf). Inspectors are made aware of the concerns with copper architectural features at SMCWPPP Training Workshops and internal municipal trainings.

C.13.b.iii.(3) ► Manage Discharges from Pools, Spas, and Fountains that Contain Copper-Based Chemicals

Provide summaries of any enforcement activities related to copper-containing discharges from pools, spas, and fountains.

Summary:

The City of Millbrae requires all pools discharges to the sanitary sewer system.

The City of Millbrae did not have any enforcement activities related to copper-containing discharges from pools, spas, and fountains in this reporting period from July 1, 2018 to June 30, 2019.

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

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

Summary:

The City of Millbrae does not have any industrial facilities identified as potential users of copper that were inspected this reporting period from July 1, 2018 to June 30, 2019.

C.15 – Exempted and Conditionally Exempted Discharges

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

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

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

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

Summary:

<u>Local</u>: Outreach is conducted through newsletters, workshops, rain barrel rebates, displays, utility bill messages, public announcements on the local cable station, website and social media postings, and distribution of brochures (local and county materials) to encourage efficient irrigation to minimize runoff, to use less or no toxic pest management measures and for landscape management, to plant native and drought tolerant plants. Additional outreach efforts are included in C.7.

<u>Regional:</u> See C.3 New Development and Redevelopment, C.7. Public Information and Outreach, C.9. Pesticide Toxicity Control, and C.15 Exempted and Conditionally Exempted Discharges sections of the SMCWPPP FY 2018-19 Annual Report.

Licensee Business	Business Address	License Type Code	Activity Type
ICHIZEN JAPANESE CUISINE	102 S EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
J FOOD & GINSENG	411 BROADWAY , MILLBRAE, CA 94030	RETAILING	GROCERY STORE WITHOUT ALCOHOL
D C AUTO SERVICE	630 EL CAMINO REAL, MILLBRAE, CA 94030	RETAILING	AUTOMOTIVE REPAIR (BODY & MECH)
HAPPY SICHUAN	1055 EL CAMINO , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
WING STOP	1085 EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
MARYMOUNT GREENHILLS, LLC	1201 BROADWAY , MILLBRAE, CA 94030	RENTAL RES	APARTMENTS/DUPLEX RENTALS
J. ROBATA	293 EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
IN-N-OUT BURGER #190	11 ROLLINS RD , MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITHOUT ALCOHOL
BAGEL ST. CAFÉ	537 BROADWAY , MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITHOUT ALCOHOL
THAI STICK	301 EL CAMINO REAL, MILLBRAE	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
MR. PICKLE'S SANDWICH SHOP	405 BROADWAY, MILLBRAE, CA 94030	SERVICES	FOOD STORE - OTHER
TASTY PEARL CAFE, LLC	213 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
BROADWAY BISTRO	349 BROADWAY , MILLBRAE, CA 94030	RETAILING	MISCELLANEOUS SERVICES
ZEN BISTRO	420 BROADWAY , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
MILLBRAE GAS & FOOD	491 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	GAS AND SERVICE STATION
ROYAL FEAST	148 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
BOILING SZECHUAN LLC	103 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
CHEVRON USA INC. 90206	320 E MILLBRAE AVE , MILLBRAE, CA 94030	RETAILING	GAS AND SERVICE STATION
TOMMY'S CLEANERS	1340 EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	DRY CLEANERS / ALTERATIONS
ASIAN PEARL PENINSULA	1671 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE

ROB BAKERS GARAGE	1009 EL CAMINO	SERVICES	GAS AND SERVICE
	REAL , MILLBRAE, CA 94030		STATION
ROB BAKER'S UHAUL SERVICE	1009 EL CAMINO	RETAILING	TRANSPORTATION &
CTR	REAL , MILLBRAE, CA 94030		ALLIED SERVICES
MILLBRAE 76	5 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	GAS AND SERVICE STATION
AT&T MOBILTIY/TAX DEPT #450	450 SKYLINE BLVD , MILLBRAE, CA 94030	PUBLIC UTILITY	PUBLIC UTILITY (SFWD, BART,ETC)
PACIFIC BELL/ AT&T	10 MAGNOLIA, MILLBRAE, CA 94030	PUBLIC UTILITY	BUSINESS SERVICE CONCERNS
CHEVRON USA INC 91035 (MILLBRAE SQUARE CHEVRON TIGP CORP.)	501 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	GAS AND SERVICE STATION
MILLBRAE FIRE DEPT	511 MAGNOLIA, MILLBRAE	Municipal	
WALGREENS #0625	615 BROADWAY , MILLBRAE, CA 94030	RETAILING	DRUG STORE
SKYLINE CHEVRON (CHEVRON USA INC 92755)	400 SKYLINE BLVD , MILLBRAE, CA 94030	RETAILING	GAS AND SERVICE STATION
E HILLCREST PUMP STATION	600 HEMLOCK, MILLBRAE	PUBLIC UTILITY	
LARKSPUR PUMP STATION	980 LARKSPUR, MILLBRAE	PUBLIC UTILITY	
MADERA PUMP STATION	1362 MADERA, MILLBRAE	PUBLIC UTILITY	
MILLBRAE CORPORATION YARD	400 MILLBRAE, MILLBRAE	Municipal	
TASTY PLACE	1625 EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
MAGIC GOURMET TRADING, INC.	375 ADRIAN RD , MILLBRAE, CA 94030	RETAILING	SALES-MISC PRODUCTS
WATER POLLUTION CONTROL PLANT	400 EAST MILLBRAE AVENUE, MILLBRAE	PUBLIC UTILITY	
AYOLLO TIRE INC.	184 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	AUTOMOTIVE REPAIR (BODY & MECH)
BAMBU DESSERTS & DRINKS	203 EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
LIVING SPACE FURNITURE	855 BROADWAY , MILLBRAE, CA 94030	RETAILING	HOME FURNITURE STORES
WONDERFUL	270 BROADWAY, MILLBRAE, CA 94030	RETAILING	EAT & DRINK BEER AND WINE
TRADER JOES #170	765 BROADWAY AVE 170, MILLBRAE, CA 94030	RETAILING	GROCERY WITH GENERAL LIQUOR

PAPA MURPHY'S TAKE-N-	1395 EL CAMINO	RETAILING	EAT & DRINK WITHOUT
BAKE PIZZA	REAL, STE B, MILLBRAE, CA 94030		ALCOHOL
ORCHARD SUPPLY COMPANY, LLC	900 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	HARDWARE STORES
HOLIDAY CLEANERS OF AMERICA	1050 BROADWAY, MILLBRAE, CA 94030	SERVICES	COMMERCIAL LAUNDRY
SPEEDEE OILCHANGE & AUTO SERVICE	390 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	AUTOMOTIVE REPAIR (BODY & MECH)
WALGREENS #07970	45 S EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	DRUG STORE
BURGER KING 2044	420 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
OLES CARBURETOR & ELECT	120 EL CAMINO, SAN BRUNO, CA 94066	TRANSPORTATIO N	
CAPUCHINO HIGH SCHOOL	1501 Magnolia Avenue San Bruno, CA 94066		
CHIPOTLE MEXICAN GRILL #934	135 S EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
ANDREA'S MARKET	1601 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	GROCERY WITH BEER AND WINE
LIQUOR LAND	1599 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	GROCERY WITH GENERAL LIQUOR
HU BEI LOUNGE, LLC	1055 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
PETERS CAFE	10 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
PG&E: MILLBRAE SUBSTATION	MONTEREY S/O SANTA PAULA, MILLBRAE	PUBLIC UTILITY	
PG&E: SAN ANDREAS SUBSTATION	HELEN END OF, MILLBRAE	PUBLIC UTILITY	
MILLBRAE PANCAKE HOUSE	1301 EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
MILLS CLEANERS	336 BROADWAY, MILLBRAE, CA 94030	SERVICES	DRY CLEANERS / ALTERATIONS
PENINSULA CLEANERS	243 BROADWAY , MILLBRAE, CA 94030	SERVICES	DRY CLEANERS / ALTERATIONS
FIRESTONE COMPLETE AUTO CARE #3657	1201 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	AUTOMOTIVE REPAIR (BODY & MECH)

LITTLE CAESARS PIZZA	660 MAGNOLIA AVE , MILLBRAE, CA 94030	RETAILING	FOOD STORE - OTHER
TRILLIUM USA COMPANY, LLC	50 OLD BAY HIGHWAY, MILLBRAE, CA 94030	RETAILING	SALES-MISC PRODUCTS
CHEF WANG	1320 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	FOOD STORE - OTHER
KELLY MOORE PAINT CO	1497 EL CAMINO REAL, MILLBRAE, CA 94030	RETAILING	PAINT, WALLPAPER, GLASS
CHICKEN PHO YOU	292 BROADWAY AVE, MILLBRAE, CA 94030	RETAILING	MANUFACTURER FOOD/BEVERAGES
OFFICE DEPOT 979	959 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	OFFICE FURNITURE/EQUIPMEN T STORE
STARBUCKS #557	513 BROADWAY , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
THE KITCHEN, INC.	279 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
Mills High School	400 Murchison Drive		
HONGKONG FLOWER	51 MILLBRAE AVE,	SERVICES	EAT & DRINK WITH
LOUNGE RESTAURANT	MILLBRAE, CA 94030		GENERAL LIQUOR
MILLBRAE MARKET &	1 ROLLINS RD,	RETAILING	GAS AND SERVICE
GASOLINE (AMPM)	MILLBRAE, CA 94030		STATION
TAI WU	300 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
STEPHENS DELI	260 BROADWAY AVE, MILLBRAE, CA 94030	RETAILING	FOOD STORE - OTHER
MAGNOLIA OF MILLBRAE	201 CHADBOURNE AVE , MILLBRAE, CA 94030	SERVICES	HEALTH SERVICES
MILLBRAE SERRA CONVALESCENT HOSPITAL	150 SERRA AVE , MILLBRAE, CA 94030	SERVICES	HEALTH SERVICES
NOTHING BUNDT CAKES	140 EL CAMINO REAL, MILLBRAE	Food Service	FOOD STORE - OTHER
YI YUAN SZECHUAN RESTAURANT	1711 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
Taco Bell	210 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
SFPUC Millbrae Maintenance Yard	1000 EL CAMINO REAL, MILLBRAE	PUBLIC UTILITY	
L&L HAWAIIAN BARBEQUE	340 ADRIAN RD, MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITHOUT ALCOHOL

QUICK QUACK CAR WASH 310 ADRIAN RD, SERVICES MISCELLAI	NEOUS
MILLBRAE, CA 94030 SERVICES	
PANERA BREAD 320 ADRIAN RD , RETAILING EAT & DRI	NK WITHOUT
MILLBRAE, CA 94030 ALCOHOL	
LUCKY'S #726 SAVE MART 45 MUCHISON DR, RETAILING GROCERY	WITH
SUPERMARKETS MILLBRAE, CA 94030 GENERAL I	LIQUOR
	NK BEER AND
RESTAURANT INC. MILLBRAE, CA 94030 WINE	
	NK WITHOUT
REAL, MILLBRAE, CA ALCOHOL	William I
94030	
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MILLBRAE, CA 94030	
' '	IVE REPAIR
MILLBRAE, CA 94030 (BODY & N	•
LITTLE WHALE RESTAURANT 716 MAGNOLIA AVE , SERVICES EAT & DRI	NK BEER AND
MILLBRAE, CA 94030 WINE	
O SOLE MIO 352 BROADWAY, RETAILING EAT & DRI	NK WITHOUT
MILLBRAE, CA 94030 ALCOHOL	
LOMITA PARK ELEMENTARY 200 SANTA HELENA, School	
MILLBRAE	
MILLWOOD INN/ARVEE BROS 1375 EL CAMINO HOTEL / MOTEL HOTEL WI	THOUT
INC REAL, MILLBRAE, CA GENERAL I	LICENSE
94030	
ST. DUNSTAN SCHOOL 1150 MAGNOLIA AVE NON PROFIT CHARITY-N	ION PROFIT
, MILLBRAE, CA 94030	
TERRACE CAFE - BEST 1100 EL CAMINO SERVICES EAT & DRI	NK WITH
WESTERN EL RANCHO INN REAL , MILLBRAE, CA GENERAL I	
94030	
GREEN HILLS ELEMENTARY 401 LUDEMAN, School	
MILLBRAE	
	RE - OTHER
MILLBRAE, CA 94030	NE OTTIEN
	NK BEER AND
	NK BEEK AND
REAL, MILLBRAE, CA WINE	
94030	NIZ VAZITU OLUT
	NK WITHOUT
MILLBRAE, CA 94030 ALCOHOL	
	NK WITHOUT
, MILLBRAE, CA 94030 ALCOHOL	
	NK WITHOUT
MILLBRAE, CA 94030 ALCOHOL	
M&N CAFE INC./T4 315 BROADWAY , RETAILING SALES-MIS	C PRODUCTS
Mart Chi E INC./ 17 JES BROADWAL, RETAILING SALES-IVIS	

SPRING VALLEY ELEMENTARY	817 MURCHISON, MILLBRAE	School	
SAFEWAY STORES INC #2878	525 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	GROCERY WITH GENERAL LIQUOR
MOM'S TOFU HOUSE	133 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
BEN TRE	219 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
H B MILLBRAE CAFE CORP	153 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	FOOD STORE - OTHER
7 ELEVEN, STORE 2231- 18858D	401 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	GROCERY WITH BEER AND WINE
CHEUNG HING MILLBRAE INC	245 EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	FOOD STORE - OTHER
DEANS PRODUCE	451 BROADWAY , MILLBRAE, CA 94030	RETAILING	GROCERY STORE WITHOUT ALCOHOL
ALOFT WXYZ BAR	401 E MILLBRAE AVE , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
Millbrae Assisted Living	1001 Hemlock, Millbrae	SERVICES	
9 NOODLE HOUSE	9 HILLCREST BLVD, MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
LEONARDOS DELI/CONEJO FOOD SERVICE, INC.	540 BROADWAY , MILLBRAE, CA 94030	RETAILING	FOOD STORE - OTHER
LA PETITE CAMILLE	170 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
NUBI YOGURT	979 BROADWAY STE 106, MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITHOUT ALCOHOL
YUMMY SZECHUAN	1661 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
BASKIN ROBBINS	669 BROADWAY , MILLBRAE, CA 94030	RETAILING	FOOD STORE - OTHER
Taylor Middle School	850 Taylor Blvd.		
QUICKLY	325 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITHOUT ALCOHOL
PPQ DUNGENESS ISLAND	195 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
MI TEQUILA RESTAURANT	1595 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITH GENERAL LIQUOR
PAPE BROS MEAT (BAY CITIES QUALITY FOODS)	25 HILLCREST BLVD , MILLBRAE, CA 94030	RETAILING	FOOD STORE - OTHER
SHANGHAI DUMPLING SHOP	455 BROADWAY , MILLBRAE, CA 94030	RETAILING	EAT & DRINK BEER AND WINE

TASTE CATERING & EVENT PLANNING	201 ADRIAN RD , MILLBRAE, CA 94030	SERVICES	FOOD STORE - OTHER
AUTO ZONE #3307	320 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	AUTOMOTIVE SUPPLY STORE
O'REILLY AUTO PARTS #2581	1200 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	AUTOMOTIVE SUPPLY STORE
PEET'S COFFEE & TEA	401 BROADWAY , MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITHOUT ALCOHOL
ROUND TABLE PIZZA	414 BROADWAY , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
STARLIGHT LOUNGE	1741 EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
NAKED FISH	979 BROADWAY STE 100, MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
PARIS BAGUETTE AMERICA, INC	655 BROADWAY , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
ZEN PENINSULA	1180 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
CAFE SALINA	235 BROADWAY , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
SUN'S MARKET, LLC	123 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	SALES-MISC PRODUCTS
BAO BAO HOUSE	447 BROADWAY, MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
CAFFE ROMA	143 S EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
LA COLLINA INC	355 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
ST. DUNSTAN KNIGHTS OF COLUMBUS	1133 BROADWAY , MILLBRAE, CA 94030	NON PROFIT	SOCIAL ORGANIZATIONS
KENTUCKY FRIED CHICKEN	950 EL CAMINO REAL, MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
MILLBRAE SKILLED CARE	33 MATEO, MILLBRAE	SERVICES	
EL SUPER BURRITO INC.	780 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
FIDDLER'S GREEN	333 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
SAN FRANCISCO PUBLIC UTILITIES	SANTA PAULA AND BAY ST, MILLBRAE	PUBLIC UTILITY	

WESTIN GRILL & VINE	1 OLD BAYSHORE	SERVICES	EAT & DRINK WITH
	HWY , MILLBRAE, CA 94030		GENERAL LIQUOR
ZORBAS PIZZA	1567 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
SUBWAY IN MILLBRAE, INC	979 BROADWAY, MILLBRAE	Food Service	
BACCHUS WINE SHOP	25 HILLCREST BLVD , MILLBRAE, CA 94030	RETAILING	SPECIALTY STORE
CAPUCHINO MARKET	1370 EL CAMINO REAL, MILLBRAE, CA 94030	RETAILING	GROCERY WITH GENERAL LIQUOR
D F S COMMERCIAL INC	20 ROLLINS RD , MILLBRAE, CA 94030	CONTRACTOR SUB	SUB CONTRACTOR
DOMINO'S PIZZA #8158	1621 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
THE SHERWIN-WILLIAMS COMPANY	1395 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	PAINT, WALLPAPER, GLASS
WORLD JOURNAL SF LLC	231 ADRIAN RD , MILLBRAE, CA 94030	SERVICES	NEWSPAPER AND MAGAZINE STANDS
SUSHI KEI	407 BROADWAY AVE, MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
GREEN HILLS COUNTRY CLUB	END OF LUDEMAN LANE, MILLBRAE, CA 94030 (500 Ludeman)	RECREATION & ENT	AMUSEMENT WITH GENERAL LICENSE
SIXTEEN MILE HOUSE	448 BROADWAY , MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITH GENERAL LIQUOR
BLOSSOM PROVISIONS, LLC/ BASHAMICHI STEAK AND SEAFOOD JAPANESE BISTRO	1390 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	EAT & DRINK BEER AND WINE
SUZANNES CAKE & PASTRY	320 BROADWAY AVE, MILLBRAE, CA 94030	SERVICES	FOOD STORE - OTHER
Ipoh Garden	100 El Camino Real	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
EGGETTES.COM - MILLBRAE	979 BROADWAY , MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITHOUT ALCOHOL
HAWKER SWEET CAFE, INC.	328 BROADWAY , MILLBRAE, CA 94030	SERVICES	FOOD STORE - OTHER
SWEET INDULGENCE, INC.	298 BROADWAY AVE, MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITHOUT ALCOHOL
AMERICA'S TIRE	1155 EL CAMINO REAL , MILLBRAE, CA 94030	RETAILING	SALES-MISC PRODUCTS

BEST AUTO SERVICE	501 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	AUTOMOTIVE REPAIR (BODY & MECH)
BETTER 4 YOU MEALS	370 ADRIAN RD , MILLBRAE, CA 94030	SERVICES	FOOD STORE - OTHER
Millbrae Kebabs & Gyros	675 BROADWAY , MILLBRAE, CA 94030	RETAILING	EAT & DRINK WITH GENERAL LIQUOR
PERFORMANCE IMPORTS	1581 EL CAMINO REAL , MILLBRAE, CA 94030	SERVICES	AUTOMOTIVE REPAIR (BODY & MECH)
SIXT RENT A CAR LLC	1 OLD BAYSHORE HWY , MILLBRAE, CA 94030	SERVICES	CAR RENTAL
STEM, INC.	100 ROLLINS RD , MILLBRAE, CA 94030	SERVICES	MISCELLANEOUS SERVICES
Sugandh Indian Restaurant	333 BROADWAY, MILLBRAE, CA 94030	SERVICES	EAT & DRINK WITH GENERAL LIQUOR
THE MOULDING COMPANY	355 ADRIAN RD , MILLBRAE, CA 94030	RETAILING	SALES-MISC PRODUCTS
TOY AND GAME WAREHOUSE.COM	365 ADRIAN RD, MILLBRAE, CA 94030	WHOLESALING	NON-STORE RETAILERS
UNIVERSAL SUPPLY, INC.	450 EL CAMINO REAL, MILLBRAE, CA 94030	RETAILING	ELECTRIC & ELECTRONIC COMPONENTS
WESTIN COURTESY SHUTTLE	1 OLD BAYSHORE HWY , MILLBRAE, CA 94030	TRANSPORTATIO N	TRANSPORTATION & ALLIED SERVICES
WORLD COURIER, INC.	399 ADRIAN RD , MILLBRAE, CA 94030	TRANSPORTATIO N	TRANSPORTATION & ALLIED SERVICES