



September 15, 2015

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 San Bruno**  
FY 2014/15 Annual Report

Dear Mr. Wolfe:

This letter and Annual Report with attachments is submitted by the City of San Bruno pursuant to Permit Provision C.16.a of the Municipal Regional Stormwater NPDES Permit (MRP), Order R2-2009-0074, NPDES Permit No CAS612008 issued by the San Francisco Bay Regional Water Quality Control Board. The Annual Report provides documentation of compliance activities conducted during FY 2014/15 and related accomplishments.

Please contact me at (650) 616-7179, regarding any questions or concerns.

Sincerely,

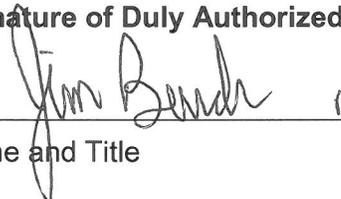
Jim Burch  
Public Services Deputy Director, Operations and Maintenance

**CITY OF SAN BRUNO, CALIFORNIA  
FY 2014/15 ANNUAL REPORT**

**Certification Statement**

"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted, is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

**Signature of Duly Authorized Representative:**

  
\_\_\_\_\_  
Name and Title

9/11/15  
\_\_\_\_\_  
Date

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Section 1 – Permittee Information

Background Information				
<b>Permittee Name:</b>	City of San Bruno			
<b>Population:</b>	42,165			
<b>NPDES Permit No.:</b>	CAS612008			
<b>Order Number:</b>	R2-2009-0074R			
<b>Reporting Time Period (month/year):</b>	July 2014 through June 2015			
<b>Name of the Responsible Authority:</b>	Jim Burch	<b>Title:</b>	Public Services Deputy Director	
<b>Mailing Address:</b>	567 El Camino Real			
<b>City:</b>	San Bruno	<b>Zip Code:</b>	94066	<b>County:</b> San Mateo
<b>Telephone Number:</b>	(650) 616-7179	<b>Fax Number:</b>	(650) 794-1443	
<b>E-mail Address:</b>	<a href="mailto:jburch@sanbruno.ca.gov">jburch@sanbruno.ca.gov</a>			
<b>Name of the Designated Stormwater Management Program Contact (if different from above):</b>	Same as above	<b>Title:</b>		
<b>Department:</b>				
<b>Mailing Address:</b>				
<b>City:</b>		<b>Zip Code:</b>		<b>County:</b>
<b>Telephone Number:</b>		<b>Fax Number:</b>		
<b>E-mail Address:</b>				

**Section 2 - Provision C.2 Reporting Municipal Operations**

<b>Program Highlights and Evaluation</b>
Highlight/summarize activities for reporting year:
Summary: <b>Refer to the C.2 Municipal Operations section of the SMCWPPP FY 14-15 Annual Report for a description of activities implemented at the countywide and/or regional level.</b>

<b>C.2.a. ► Street and Road Repair and Maintenance</b>	
Place a <b>Y</b> in the boxes next to activities where applicable BMPs were implemented. If not applicable, type <b>NA</b> in the box and provide an explanation in the comments section below. Place an <b>N</b> 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.	
<b>Y</b>	Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater
<b>Y</b>	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.
<b>Y</b>	Sweeping and/or vacuuming and other dry methods to remove debris, concrete, or sediment residues from work sites upon completion of work.
Comments:	

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

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

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

Comments:  
 Sidewalks in downtown area cleaned by City Maintenance Crews daily utilizing dry cleaning methods.

**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.

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

Comments:  
 The City does not have jurisdiction over any Bridges or Structures within the City limits.

**C.2.d. ► Stormwater Pump Stations**

Does your municipality own stormwater pump stations:  Yes  No

If your answer is **No** then skip to **C.2.e.**

Complete the following table for dry weather DO monitoring and inspection data for pump stations<sup>1</sup> (add more rows for additional pump stations). If a pump station is exempt from DO monitoring, explain why it is exempt.

Pump Station Name and Location	First inspection Dry Weather DO Data		Second inspection Dry Weather DO Data	
	Date	mg/L	Date	mg/L
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A

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

Summary:  
  
 Attachments:

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

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

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

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

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

**C.2.f. ► Corporation Yard BMP Implementation**

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

<input type="checkbox"/>	We do not have a corporation yard
<input type="checkbox"/>	Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit
<input checked="" type="checkbox"/>	We have a <b>Stormwater Pollution Prevention Plan (SWPPP)</b> for the Corporation Yard(s)

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

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

Comments:

All drain inlets within the Public Services Corporation Yard are plumbed to the Sanitary Sewer. Both the Public Services Corporation Yard and Parks and Recreation Corporation Yard are inspected annually, and noted issues are followed up upon. Vehicles and equipment from each Corporation Yard are cleaned in a washbasin plumbed to the Sanitary Sewer, which is located in the Public Services Corporation Yard. Dry methods are utilized when cleaning debris and spills from both Corporation Yards. Fertilizers, pesticides and other chemicals are kept indoors in the Parks and Recreation Corporation Yard. Chemicals are primarily kept indoors within the Public Services Corporation Yard, however any chemical stored outside is kept in a closed, covered and locked container. The Public Services Corporation Yard generates Hazardous Waste, which is kept indoors. Each area where liquid waste is generated or compiled has a dry spill containment and clean up kit. Both Corporation Yards have site specific maps documenting the location of chemicals, hazardous waste, gasoline storage, oil storage, propane storage, fire extinguishers, eye/body wash stations, Sanitary Sewer inlets, etc.

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:

<b>Corporation Yard Name</b>	<b>Inspection Date</b> (1x/year required)	<b>Inspection Findings/Results</b>	<b>Follow-up Actions</b>
Parks and recreation	3/16/15	Hay waddles meant to contain debris are in need of replacement	Will replace hay waddles before the start of the rainy season.

Public Services	9/19/2014	<p>Inspection requirements within each subsection were checked as complete, marked with N/A if the requirement did not pertain to the Public Services Corporation Yard, and notes were added to inspection requirements where appropriate. In Section B, it was noted that vehicle washing does not occur under a roof or in a building, however the wash rack drain is plumbed to the Sanitary Sewer. Also in Section B, it was noted that we do not have a vehicle washing system, however the drain inlet in the wash rack is cleaned weekly. In Section C, there was one undeterminable requirement related to the draining of fluids from wrecked vehicles. There were no wrecked vehicles in the Public Services Corporation Yard during the inspection, however the Central Garage does not drain the fluid from wrecked vehicles unless they are leaking fluid upon arrival. In such instances appropriate measures to collect the fluid and prevent spills would be taken. None of the requirements were marked in Section D, as fuel dispensing does not occur in the Public Services Corporation Yard. Section F: The element regarding the storage of rubbish and recyclables under a roof is not possible due to the space constraints within the Public Services Corporation Yard and the types of equipment that use and are used to remove material from the area. Additional Note in this section that the dumpster area is cleared on a daily bases and loaded in dumpster that is also emptied daily. In Section G, the element regarding the covering of stockpiles of raw material when not in use is not met, however the storage yard adjacent to the Public Services Corporation Yard where the raw materials are kept utilizes infiltration as a treatment measure. Furthermore, straw waddles are installed around the perimeter of the storage yard, except at the two entry/exit gates.</p>	<p>Section G. Note: New Waddle material was installed along the perimeter fence, flowing cleanup of the Storage material area.</p> <p>Additional Comments:        Trench Drain was installed across driveway entrance and exist at the north driveway. This trench drain also drains to sanitary sewer.</p>
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**Section 3 - Provision C.3 Reporting New Development and Redevelopment**

**C.3.b.v.(2)(a) ► Green Streets Status Report**  
 (All projects to be completed by December 1, 2014)

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

Summary:  
 The C.3 New Development and Redevelopment section of the SMCWPPP FY 14-15 Annual Report includes a description of activities conducted at the countywide or regional level.

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

Fill in attached table **C.3.b.v.(1)** or attach your own table including the same information.  
  
 No Regulated Project were approved during FY14-15.

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

*(For FY 11-12 Annual Report and each Annual Report thereafter)*  
 Is your agency choosing to require 100% LID treatment onsite for all Regulated Projects and not allow alternative compliance under Provision C.3.e.?

	<b>Yes</b>	X	<b>No</b>
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Comments (optional):

**C.3.e.vi ► Special Projects Reporting**

1. Has your agency received, but not yet granted final discretionary approval of, a development permit application for a project that has been identified as a potential Special Project based on criteria listed in MRP Provision C.3.e.ii(2) for any of the three categories of Special Projects (Categories A, B or C)?		Yes	X	No
2. Has your agency granted final discretionary approval of a project identified as a Special Project in the March 15, 2015 report? If yes, include the project in both the C.3.b.v.(1) Table, and the C.3.e.vi. Table.	X	Yes		No
If you answered "Yes" to either question, 1) Complete Table C.3.e.vi .below. 2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project.				

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

(1) Fill in attached table <b>C.3.h.iv.(1)</b> or attach your own table including the same information.
<p>(2) On an annual basis, provide a discussion of the inspection findings for the year and any common problems encountered with various types of treatment systems and/or HM controls. This discussion should include a general comparison to the inspection findings from the previous year.</p> <p>Summary:                  Permittee staff inspected three regulated sites' treatment controls during the 2014-15 fiscal year including, The Crossing, Merimont, and Cedar Mills.</p> <p>Similar to last year, staff discovered that aside from minor ponding, the CDS units are generally in good working condition and performing as specified.</p>
<p>(3) On an annual basis, provide a discussion of the effectiveness of the O&amp;M Program and any proposed changes to improve the O&amp;M Program (e.g., changes in prioritization plan or frequency of O&amp;M inspections, other changes to improve effectiveness program).</p> <p>Summary:                  In general the O&amp;M Program has been quite effective. The HOAs routinely inspect the treatment measures each year and any required maintenance identified is completed promptly and coordinated with City staff through reports. Moving forward, continued communication between the HOA's and City staff is essential in ensuring the effectiveness of the storm water treatment measures.</p>

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

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

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

Summary:

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

- BASMAA's site design fact sheets
- The SMCWPPP Stormwater Checklist for Small Projects ([www.flowstobay.org/newdevelopment#forms](http://www.flowstobay.org/newdevelopment#forms))

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

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

Project Name Project No.	Project Location <sup>10</sup> , Street Address	Name of Developer	Project Phase No. <sup>11</sup>	Project Type & Description <sup>12</sup>	Project Watershed <sup>13</sup>	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft <sup>2</sup> ) <sup>14</sup>	Total Replaced Impervious Surface Area (ft <sup>2</sup> ) <sup>15</sup>	Total Pre- Project Impervious Surface Area <sup>16</sup> (ft <sup>2</sup> )	Total Post- Project Impervious Surface Area <sup>17</sup> (ft <sup>2</sup> )
<b>Private Projects</b>											
406-418 San Mateo Avenue – The Plaza  Project #: GPA14-001, ZA14-001, AR14-002, TM14-001	406-418 San Mateo Avenue. The project is bounded by San Mateo Avenue, Taylor Avenue, and Mastick Avenue.	Signature Land Advisors received entitlements. Sares Regis recently purchased the property from Signature Land Advisors.	N/A	Mixed Use Project consisting of 83 residential units, approximately 6,975 s.f. of commercial space, and a subgrade garage containing 106 parking spaces.		.95	.95	41,095	35,709	35,709	41,095
<b>Public Projects</b>											
None.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comments:											

<sup>10</sup>Include cross streets

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

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

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

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

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

<sup>16</sup>For redevelopment projects, state the pre-project impervious surface area.

<sup>17</sup>For redevelopment projects, state the post-project impervious surface area.

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (private projects)										
Project Name Project No.	Application Deemed Complete Date <sup>18</sup>	Application Final Approval Date <sup>19</sup>	Source Control Measures <sup>20</sup>	Site Design Measures <sup>21</sup>	Treatment Systems Approved <sup>22</sup>	Type of Operation & Maintenance Responsibility Mechanism <sup>23</sup>	Hydraulic Sizing Criteria <sup>24</sup>	Alternative Compliance Measures <sup>25/26</sup>	Alternative Certification <sup>27</sup>	HM Controls <sup>28/29</sup>
<b>Private Projects</b>										
406-418 San Mateo Avenue – The Plaza  Project #: GPA14-001, ZA14-001, AR14-002, TM14-001	June 13, 2014	Project Approved at the 10/28/14 City Council Meeting. The second reading for the associated ordinance was adopted at the November 25, 2014 City Council meeting			- Flow Through Planter: 57.8% - Self-Treating Area: .4% -- Contech Stormfilter: 41.8% - This is a Category B Special Project.					
None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comments:										

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

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

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

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

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

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

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

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

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

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

<sup>28</sup>If HM control is not required, state why not.

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

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (public projects)										
Project Name Project No.	Approval Date <sup>30</sup>	Date Construction Scheduled to Begin	Source Control Measures <sup>31</sup>	Site Design Measures <sup>32</sup>	Treatment Systems Approved <sup>33</sup>	Operation & Maintenance Responsibility Mechanism <sup>34</sup>	Hydraulic Sizing Criteria <sup>35</sup>	Alternative Compliance Measures <sup>36/37</sup>	Alternative Certification <sup>38</sup>	HM Controls <sup>39/40</sup>
<b>Public Projects</b>										
None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comments:										

<sup>30</sup>For public projects, enter the plans and specifications approval date.

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

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

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

<sup>34</sup>List the legal mechanism(s) (e.g., maintenance plan for O&M by public entity, etc...) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

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

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

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

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

<sup>39</sup>If HM control is not required, state why not.

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

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

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) <sup>41</sup>	Party Responsible <sup>42</sup> For Maintenance	Date of Inspection	Type of Inspection <sup>43</sup>	Type of Treatment/HM Control(s) Inspected <sup>44</sup>	Inspection Findings or Results <sup>45</sup>	Enforcement Action Taken <sup>46</sup>	Comments/Follow-up
Cedar Mills	Southwest Corner of Pepper Dr and Cedar Ave	NO	Lennar	6/30/2015	Scheduled	Lot 11: Flow-Through Planter	Proper O&M	Not Applicable	Compliant
Cedar Mills	Southwest Corner of Pepper Dr and Cedar Ave	NO	Lennar	6/30/2015	Scheduled	Lot 12: Flow-Through Planter	Proper O&M	Not Applicable	Compliant
Cedar Mills	Southwest Corner of Pepper Dr and Cedar Ave	NO	Lennar	6/30/2015	Scheduled	Lot 13: Flow-Through Planter	Proper O&M	Not Applicable	Compliant
Cedar Mills	Southwest Corner of Pepper Dr and Cedar Ave	NO	Lennar	6/30/2015	Scheduled	Lot 14: Flow-Through Planter	Proper O&M	Not Applicable	Compliant
Cedar Mills	Southwest Corner of Pepper Dr and Cedar Ave	NO	Lennar	6/30/2015	Scheduled	Cedar Mills Lane Pavers (Turf Block) – onsite	Proper O&M	Not Applicable	Compliant
Cedar Mills	Southwest Corner of Pepper Dr and Cedar Ave	NO	Lennar	6/30/2015	Scheduled	Bioretention Area Cedar Lane West - onsite	Proper O&M	Not Applicable	Compliant
Cedar Mills	Southwest Corner of Pepper Dr and Cedar Ave	NO	Lennar	6/30/2015	Scheduled	Bioretention Area Cedar Lane East - onsite	Proper O&M	Not Applicable	Compliant
The Crossing	Commodore Drive	NO	Sares Regis Management Company	6/30/2015	Scheduled	Vault – CDS #3	Proper O&M	Not Applicable	Compliant
Merimont	In front of 107 Alden Ct.	NO	HOA Quality Management	6/30/2015	Scheduled	Vault	Proper O&M	Not Applicable	Compliant
Merimont	Between 257 and 355 Merimont Circle	NO	HOA Quality Management	6/30/2015	Scheduled	Vault	Proper O&M	Not Applicable	Compliant

<sup>41</sup>Indicate “YES” if the facility was installed within the reporting period, or “NO” if installed during a previous fiscal year.

<sup>42</sup>State the responsible operator for installed stormwater treatment systems and HM controls.

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

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

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

<sup>46</sup>State the enforcement action(s) taken, if any.

C.3.e.vi.Special Projects Reporting Table												
Reporting Period –January1 – June 30, 2015												
Project Name & No.	Permittee	Address	Application Submittal Date <sup>47</sup>	Status <sup>48</sup>	Description <sup>49</sup>	Site Total Acreage	Density DU/Acre	Density FAR	Special Project Category <sup>50</sup>	LID Treatment Reduction Credit Available <sup>51</sup>	List of LID Stormwater Treatment Systems <sup>52</sup>	List of Non-LID Stormwater Treatment Systems <sup>53</sup>
406-418 San Mateo Avenue – The Plaza  Project #: GPA14-001, ZA14-001, AR14-002, TM14-001	City of San Bruno	406-418 San Mateo Avenue	March 28, 2014	Project Approved at the 10/28/14 City Council Meeting. The second reading for the associated ordinance was adopted at the November 25, 2014 City Council meeting	Mixed Use Project consisting of 83 residential units, approximately 6,975 square feet of commercial space, and a subgrade garage containing 106 parking spaces.	.95 Acres	87 du/acre	2.39 FAR	-Category B -The project is located in downtown San Bruno Avenue within the C-B-D (Central Business Zoning District). - Density: 2.39 FAR (Density is expressed in FAR for mixed-use projects). Parking: 106 parking spaces are provided in a subgrade parking garage.	- Category B - The maximum total LID Treatment Reduction Credit available is 50%.	-Flow Through Planter: 57.8% - Self-Treating Area: .4%	- Contech Stormfilter: 41.8% -Contech Stormfilter unit has been certified by the Regional Board for Non-LID treatment.

<sup>47</sup>Date that a planning application for the Special Project was submitted.

<sup>48</sup> 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.

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

<sup>50</sup> For each applicable Special Project Category, list the specific criteria applied to determine applicability. For each non-applicable Special Project Category, indicate N/A.

<sup>51</sup>For each applicable Special Project Category, state the maximum total LID Treatment Reduction Credit available. For Category C Special Projects also list the individual Location, Density, and Minimized Surface Parking Credits available.

<sup>52</sup>: 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.

<sup>53</sup>List all non-LID stormwater treatment systems proposed. For each type of non-LID treatment system, indicate: (1) the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area, and (2) whether the treatment system either meets minimum design criteria published by a government agency or received certification issued by a government agency, and reference the applicable criteria or certification.

### 3. Narrative Discussion of LID Feasibility or Infeasibility (criteria updated January 2015)

For each potential Special Project listed in Section 2, provide a narrative discussion of the feasibility or infeasibility of 100% LID treatment, onsite and offsite, using the template provided below. Insert information specific to the project where indicated with brackets and yellow shading [[== insert information here ==]].

#### 406-418 San Mateo Avenue - The Plaza

##### 1. Feasibility/Infeasibility of Onsite Infiltration, Evapotranspiration, and Harvesting/Use

The Countywide Program's infiltration/harvesting and use feasibility screening worksheet was completed for the project. The results of this analysis showed that it was infeasible to treat the C.3.d amount of runoff with infiltration and/or harvesting and use.

##### 2. Feasibility/Infeasibility of Onsite LID Treatment

The project site was reviewed with regard to the feasibility and infeasibility of onsite LID treatment. The results of this review showed that it was feasible to treat 58.2 percent of the C.3.d amount of runoff with LID treatment. The findings of this review are presented below.

- a. **On-site Drainage Conditions.** The project consists of a podium building that will encompass the entire site. The project generally slopes to the southwest corner of the development with runoff directed to either bioretention planter boxes, mechanical storm filter or self-retaining landscaped areas. Runoff treated by the bioretention planters or mechanical storm filter will discharge into the existing City of San Bruno storm drain system. The project is divided into three drainage management areas (OMA). OMA 1 consists of the interior courtyard, walkways, and approximately 40% of the roof runoff. DMA2 consists of approximately 60% of the roof runoff. DMA3 consists of the remaining 0.5% of the project site.
- b. **Self-treating and Self-Retaining Areas and LID Treatment Measures.** DMA2 consists of roof runoff and is treated by the various bioretention LID treatment planters located in tile interior courtyard and walkways. DMA3 is approximately 0.5% of the project site and consists of self-treating landscaped areas and a self-retaining landscaped area that treats the walkway adjacent to sidewalk on Taylor Avenue.
- c. **Maximizing Flow to LID Features and Facilities.** Runoff from impervious surfaces has been directed to the available LID facilities to the maximum extent feasible. Providing additional LID facilities at the expense of habitable residential and commercial space would make the project economically infeasible.
- d. **Constraints to Providing On-site LID.** The drainage management areas that are proposed to drain to tree-box type high flow rate biofilters and/or vault-based high flow rate media filters include some areas that are not covered by buildings. The project site consists of an interior courtyard and walkways that will be sloped to drain towards a mechanical storm filter. In these areas, conditions and technical constraints are present that preclude the use of LID features and facilities, as described below.
  - i. Impervious paved areas: The interior courtyard is provided for the benefit of the project's residents and the walkways within the project site are used to provide a circulation path. Providing additional LID Facilities at the expense of habitable residential and commercial space would make the project economically infeasible.
  - ii. Landscaped areas:
    - Additional landscaped areas would be at the expense of habitable residential and commercial space and would have made the project economically infeasible.

##### 3. Feasibility/Infeasibility of Off-Site LID Treatment.

The possibility of providing off-site LID treatment was found to be infeasible for the following reasons.

- i. Off-site LID treatment is infeasible given that the applicant does not own or control any land within the same watershed of the project that could accommodate in perpetuity off-site bioretention facilities to treat the runoff from the project.
- ii. There is no known regional LID mitigation project available in-lieu of C.3 compliance.

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

**Program Highlights**

Provide background information, highlights, trends, etc.

**General:** The City of San Bruno has an agreement with the County Environmental Health Department (CEH) to perform business Stormwater inspections for food and hazmat facilities. Inspections, follow-up inspections, and enforcement are performed by CEH stormwater inspectors or technicians in accordance with the City's Enforcement Response Plan (ERP). The City also has an active Business Inspection Plan (BIP) which lists high and low priority businesses for inspection that were not already on the CEH list. No businesses were found to be high priority. Three businesses were found to be low-priority and scheduled for inspection once every two years. Inspections for those 3 low-priority businesses were not performed for this fiscal year.

In addition to inspections listed above, the City also performs stormwater inspections as part of the following:

- **Code Enforcement:** The Building Official, Building Inspectors, and Code Enforcement Officers participate in Countywide storm water meetings. They also regularly participate in regional building inspection and code enforcement networking groups that also discuss stormwater issues. 2 verbal warnings and 0 warning notice/NOV related to stormwater were issued during Code Enforcement inspections performed on private residences (thus these will not be reported or further discussed in the tables below).
- **Business Compliance (BC) permits** prior to the issuance of the business license (for change of ownership, new location or new business opening: A Building Inspector will inspect the site for any safety issues and also look at other issues such as waste and garbage disposal, and stormwater. Inspectors may advise business owners about best management practices. 84 BC inspections were performed for the 2014/2015 fiscal year. These inspections are performed on a pro-active basis. They are also used to determine if businesses should be assigned a high or low priority for inspections.

**Committee Participation:** Staff participates in the following Countywide Stormwater Pollution Prevention Program committees: Commercial, Industrial and Illicit Discharge (CII) Subcommittee; Municipal Maintenance (MM); Trash Committee; and others.

**Training:** The Building Inspectors and Code Enforcement Officers attended training from the San Mateo Countywide Water Pollution Prevention Program for "Stormwater Training for Construction Site Inspectors" and "Illicit Discharge Inspection Workshop" for the FY. Every year, San Bruno's inspectors and other staff members (engineers, planners) attend the training sessions offered by the Program.

Refer to the C.4. Industrial and Commercial Site Controls section of the SMCWPPP FY 14-15 Annual Report for a description of activities of SMCWPPP and/or the BASMAA Municipal Operations Committee.

**C.4.b.i. ► Business Inspection Plan**

Do you have a Business Inspection Plan?

<input checked="" type="checkbox"/>	<b>Yes</b>	<input type="checkbox"/>	<b>No</b>
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If No, explain:

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

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

See attached "Potential Facilities List Inspected by the City of San Bruno Inspectors" and "Potential Facilities List, Facilities Inspected by San Mateo County." FY 14-15 AR Form 4-2 June 2015.

**C.4.b.iii.(2) ► Facilities Scheduled for Inspection**

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

See attached "Facilities Scheduled for Inspection."

**C.4.c.iii.(1) ► Facility Inspections**

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

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

	Number	Percent
Number of businesses inspected	147	
Total number of inspections conducted	161	
Number of violations (excluding verbal warnings)	0	
Sites inspected in violation	0	0%
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	0**	0%
Comments:		

**C.4.c.iii.(2) ► Frequency and Types/Categories of Violations Observed**

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

Type/Category of Violations Observed	Number of Violations
Actual discharge (e.g. active non-stormwater discharge or clear evidence of a recent discharge)	0
Potential discharge and other	2
Comments: Violations are counted as one per site, regardless of the actual number of discrete violations observed / recorded. One discharge and two potential discharges were recorded during the Reporting Period.	

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

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

	<b>Enforcement Action</b> (as listed in ERP) <sup>48</sup>	<b>Number of Enforcement Actions Taken</b>	<b>% of Enforcement Actions Taken<sup>49</sup></b>
Level 1	Verbal Warning	2	100%
Level 2	Warning Notice or Administrative Action	0	0%
Level 3	Administrative Action with Penalty &/or Cost Recovery	0	0%
Level 4	Legal Action/Referral	0	0%
<b>Total</b>		<b>2</b>	<b>100%</b>

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

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

<b>Business Category<sup>50</sup></b>	<b>Number of Actual Discharge Violations</b>	<b>Number of Potential/Other Discharge Violations</b>
Haz Mat	0	2
Food	0	0
<b>Total</b>	<b>0</b>	<b>2</b>

**C.4.c.iii.(4) ► Non-Filers**

List below or attach a list of the facilities required to have coverage under the Industrial General Permit but have not filed for coverage:  
 There were no industries identified as non-filers during scheduled inspections during this fiscal year.

**C.4.d.iii ► Staff Training Summary**

<b>Training Name</b>	<b>Training Dates</b>	<b>Topics Covered</b>	<b>No. of Inspectors in Attendance</b>	<b>Percent of Inspectors in Attendance</b>
No formal training attended by staff this reporting period				

<sup>48</sup>Agencies to list specific enforcement actions as defined in their ERPs.  
<sup>49</sup>Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.  
<sup>50</sup>List your Program's standard business categories.

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

Name	Street Number	Street Name	City
SAN BRUNO WELL #20	3401	1ST	SAN BRUNO
BELLE AIR ELEMENTARY	450	3RD	SAN BRUNO
VOLIKOS ENTERPRISES	999	7TH	SAN BRUNO
JACK SAN BRUNO	1050	ADMIRAL	SAN BRUNO
PORTOLA ELEMENTARY SCHOOL	300	AMADOR	SAN BRUNO
SEVEN ELEVEN 2366-14335C	105	ANGUS	SAN BRUNO
SIDE BY SIDE GOURMET	353	ANGUS	SAN BRUNO
DECIMA ALLEN SCHOOL	875	ANGUS	SAN BRUNO
SAN FRANCISCO PUBLIC UTILITIES		ANGUS AVE & SIXTH AVE	SAN BRUNO
SAN BRUNO CABLE	140	ARBOR	SAN BRUNO
EL CRYSTAL ELEMENTARY	201	BALBOA	SAN BRUNO
BAYHILL 7	999	BAYHILL	SAN BRUNO
MARRIOTT COURTYARD	1050	BAYHILL	SAN BRUNO
HANA'S CAFE	1111	BAYHILL	SAN BRUNO
CAFE ON THE LAKE	1200	BAYHILL	SAN BRUNO
BASKIN ROBBINS	9	BAYHILL SHOPPING CENTER	SAN BRUNO
CVS PHARMACY #9807	10	BAYHILL SHOPPING CENTER	SAN BRUNO
VIETNAM VILLAGE	12	BAYHILL SHOPPING CENTER	SAN BRUNO
MOLLIE STONES MARKET	22	BAYHILL SHOPPING CENTER	SAN BRUNO
JOHN MUIR ELEMENTARY	130	CAMBRIDGE	SAN BRUNO

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SPIRAL JAPANESE RESTAURANT	705	CAMINO PLAZA	SAN BRUNO
OCEAN PALACE CHINESE RESTAURANT	711	CAMINO PLAZA	SAN BRUNO
AKAGI RESTAURANT	713	CAMINO PLAZA	SAN BRUNO
RAGING BOBA	719	CAMINO PLAZA	SAN BRUNO
PASTA POMODORO	811	CHERRY	SAN BRUNO
WALMART ECOMMERCE 8771	850	CHERRY	SAN BRUNO
WALMART @ COMMERCE CAFE	850	CHERRY	SAN BRUNO
WalMart eCommerce 8771	850	CHERRY	SAN BRUNO
EXTREME PIZZA	851	CHERRY	SAN BRUNO
SUNNYS SUSHI	851	CHERRY	SAN BRUNO
AUS KITCHEN	851	CHERRY	SAN BRUNO
CAFE GRILLADES	851	CHERRY	SAN BRUNO
STARBUCKS COFFEE	851	CHERRY	SAN BRUNO
CARLS JR #315 RESTAURANT	899	CHERRY	SAN BRUNO
Google, Inc.	901	CHERRY	SAN BRUNO
YOU TUBE	901	CHERRY	SAN BRUNO
DAVITA	1178	CHERRY	SAN BRUNO
SAN BRUNO PARKS & REC DEPT	251	CITY	SAN BRUNO
SKYLINE COLLEGE	3300	College	SAN BRUNO
PACIFIC DINING- SKYLINE	3300	COLLEGE	SAN BRUNO
SKYLINE COLLEGE BOOKSTORE-BLDG 6	3300	COLLEGE	SAN BRUNO
23RD MARINES HEADQUARTERS	900	COMMODORE	SAN BRUNO
ROLLINGWOOD ELEMENTARY	2500	COTTONWOOD	SAN BRUNO
SEVEN ELEVEN FOOD STORE #15910	2100	CRESTMOR	SAN BRUNO

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CRESTMoor PUMP STATION	3641	CRESTMoor	SAN BRUNO
SAN BRUNO SR CITIZENS NUTRITION CTR	1555	CRYSTAL SPRINGS	SAN BRUNO
KIEWIT INFRASTRUCTURE WEST CO	2901	CRYSTAL SPRINGS	SAN BRUNO
HARRY TRACY WATER TREATMENT PLANT	2901	CRYSTAL SPRINGS	SAN BRUNO
SAN BRUNO WELL #18	277	CYPRESS	SAN BRUNO
ONE HOUR DRY CLEANING	100	EL CAMINO REAL	SAN BRUNO
CAMINO CORNER RESTAURANT	110	EL CAMINO REAL	SAN BRUNO
MOTORCYCLE MADNESS	115	EL CAMINO REAL	SAN BRUNO
OLE'S CARBURETOR & ELECTRIC INC	120	EL CAMINO REAL	SAN BRUNO
THE DOG HOUSE	130	EL CAMINO REAL	SAN BRUNO
NORTH SOUTH SEAFOOD RESTAURANT	130	EL CAMINO REAL	SAN BRUNO
PENINSULA SEA FOOD MART	135	EL CAMINO REAL	SAN BRUNO
LIQUOR LOCKER	185	EL CAMINO REAL	SAN BRUNO
HOWARD JOHNSON SAN BRUNO	190	EL CAMINO REAL	SAN BRUNO
PENINSULA TRANSMISSION	200	EL CAMINO REAL	SAN BRUNO
CELIAS	201	EL CAMINO REAL	SAN BRUNO
RIB SHACK	223	EL CAMINO REAL	SAN BRUNO
GINTEI	235	EL CAMINO REAL	SAN BRUNO
TODAM TOFU HOUSE	260	EL CAMINO REAL	SAN BRUNO
TAQUERIA MI DURANGO	287	EL CAMINO REAL	SAN BRUNO
KOBE SAKE	312	EL CAMINO REAL	SAN BRUNO
WALGREENS COMPANY	333	EL CAMINO REAL	SAN BRUNO
Walgreens #2939	333	El Camino Real	SAN BRUNO
VICTORY HONDA OF SAN BRUNO	345	EL CAMINO REAL	SAN BRUNO

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ICHIBAN SUSHI	352	EL CAMINO REAL	SAN BRUNO
CAFE MARIO	354	EL CAMINO REAL	SAN BRUNO
SAN BRUNO CABLE	398	EL CAMINO REAL	SAN BRUNO
DON PICOS	461	EL CAMINO REAL	SAN BRUNO
HOUSE OF COLOR SB	471	EL CAMINO REAL	SAN BRUNO
WENDYS IN SAN BRUNO	499	EL CAMINO REAL	SAN BRUNO
RAMADA LIMITED	500	EL CAMINO REAL	SAN BRUNO
QUALITY AUTOMOTIVE SHOP	501	EL CAMINO REAL	SAN BRUNO
SAN BRUNO CITY FIRE DEPT	555	EL CAMINO REAL	SAN BRUNO
SAN BRUNO CITY HALL	567	EL CAMINO REAL	SAN BRUNO
INTL HOUSE OF PANCAKES #625	590	EL CAMINO REAL	SAN BRUNO
San Bruno Shell #173	798	El Camino Real	SAN BRUNO
DOUBLE AA EL CAMINO	800	EL CAMINO REAL	SAN BRUNO
SPEEDEE OIL LUBE & TUNE UP	801	EL CAMINO REAL	SAN BRUNO
CHILIS BAR & GRILL	899	EL CAMINO REAL	SAN BRUNO
KAISER PERMANENTE MEDICAL CENTER	901	EL CAMINO REAL	SAN BRUNO
EUROPEAN CAR SERVICE	928	EL CAMINO REAL	SAN BRUNO
JC PENNEY #1959	1122	EL CAMINO REAL	SAN BRUNO
SUBWAY #61679	1150	EL CAMINO REAL	SAN BRUNO
NAAN N CURRY	1150	EL CAMINO REAL	SAN BRUNO
PIZZA STUDIO	1150	EL CAMINO REAL	SAN BRUNO
CHIPOTLE MEXICAN GRILL #2412	1150	EL CAMINO REAL	SAN BRUNO
CHARLOTTE RUSSE INC	1150	EL CAMINO REAL	SAN BRUNO
THE SHOPS AT TANFORAN	1150	EL CAMINO REAL	SAN BRUNO

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LENSCRAFTERS #5115	1150	EL CAMINO REAL	SAN BRUNO
TARGET T1054	1150	EL CAMINO REAL	SAN BRUNO
SEARS #1478	1178	EL CAMINO REAL	SAN BRUNO
Sears #6909	1178	El Camino Real	SAN BRUNO
RED LOBSTER #0549	1210	EL CAMINO REAL	SAN BRUNO
DICKYS BARBEQUE	1212	EL CAMINO REAL	SAN BRUNO
QUICKLY	1212	EL CAMINO REAL	SAN BRUNO
STARBUCKS COFFEE CO	1212	EL CAMINO REAL	SAN BRUNO
LA SALSA MEXICAN GRILL SAN BRUNO	1230	EL CAMINO REAL	SAN BRUNO
PHO DO INC	1230	EL CAMINO REAL	SAN BRUNO
MIJOURI SUSHI BUNE	1230	EL CAMINO REAL	SAN BRUNO
MANILA BAY CUISINE	1230	EL CAMINO REAL	SAN BRUNO
RED RIBBON BAKESHOP	1230	EL CAMINO REAL	SAN BRUNO
MARSHALLS #492	1268	EL CAMINO REAL	SAN BRUNO
CHUCK E CHEESE	1270	EL CAMINO REAL	SAN BRUNO
RED ROBIN RESTAURANT	1274	EL CAMINO REAL	SAN BRUNO
BK 6260	1278	EL CAMINO REAL	SAN BRUNO
LEADER CLEANERS	1310	EL CAMINO REAL	SAN BRUNO
Lucky #748	1322	EL CAMINO REAL	SAN BRUNO
LOWE'S #1019	1340	EL CAMINO REAL	SAN BRUNO
DAYS INN SAN BRUNO	1550	EL CAMINO REAL	SAN BRUNO
JIFFY LUBE #296	1580	El Camino Real	SAN BRUNO
VIENNA PIZZERIA & RESTAURANTS INC	1590	EL CAMINO REAL	SAN BRUNO
SAN BRUNO KOREAN BBQ	1610	EL CAMINO REAL	SAN BRUNO

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TOTOS PIZZERIA OF SAN BRUNO	1690	EL CAMINO REAL	SAN BRUNO
JACK IN THE BOX #404	1700	EL CAMINO REAL	SAN BRUNO
CHILTON AUTO BODY INC	1720	El Camino Real	SAN BRUNO
PATIO FILIPINO	1770	EL CAMINO REAL	SAN BRUNO
MID EAST MARKET	1776	EL CAMINO REAL	SAN BRUNO
MID EAST MEAT MARKET	1778	EL CAMINO REAL	SAN BRUNO
FAT WONGS KITCHEN	1780	EL CAMINO REAL	SAN BRUNO
AMAMI SUSHI CORPORATION	1789	EL CAMINO REAL	SAN BRUNO
SAN BRUNO ARCO	1799	EL CAMINO REAL	SAN BRUNO
ARCO 00743	1799	EL CAMINO REAL	SAN BRUNO
SAN BRUNO WELL #16		FOREST	SAN BRUNO
SHARP PARK PUMP STATION	3496	HIGHLAND	SAN BRUNO
SAN BRUNO CORPORATION YARD	225	HUNTINGTON	SAN BRUNO
ARTICHOKE JOES	659	HUNTINGTON	SAN BRUNO
ARTICHOKE JOES ENTERPRISE INC	659	HUNTINGTON	SAN BRUNO
HUNTINGTON LIQUOR	763	HUNTINGTON	SAN BRUNO
CHUYS DELI	875	HUNTINGTON	SAN BRUNO
SAN BRUNO POLICE	1177	HUNTINGTON	SAN BRUNO
STAY BRIDGE SUITES	1350	HUNTINGTON	SAN BRUNO
SAN BRUNO WELL #17		HUNTINGTON	SAN BRUNO
SPEEDY SPOT	701	JENEVEIN	SAN BRUNO
CREST DRY CLEANERS	705	JENEVEIN	SAN BRUNO
TONYS AUTO REPAIR	601	KAINS	SAN BRUNO
CAPUCHINO HIGH SCHOOL	1501	MAGNOLIA	SAN BRUNO

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SAN BRUNO WATER PUMP STATION # 5	590	MAPLE	SAN BRUNO
MOBILL RESTORATION	1013	MONTGOMERY	SAN BRUNO
MONTGOMERY PLUS AUTO CLINIC	1014	MONTGOMERY	SAN BRUNO
PRECISION AUTO SVC	1018	MONTGOMERY	SAN BRUNO
A & W AUTO BODY	1045	MONTGOMERY	SAN BRUNO
AUTO PLUS BODY SHOP	1051	MONTGOMERY	SAN BRUNO
VINCES SHELLFISH CO INC	1063	MONTGOMERY	SAN BRUNO
TRIPLE M BODY SHOP	1071	MONTGOMERY	SAN BRUNO
A & Z AUTO BODY SHOP	1079	MONTGOMERY	SAN BRUNO
ARMANDO EXPRESS AUTO REPAIR	1089	MONTGOMERY	SAN BRUNO
LANGI AIRPORT EQUIPMENT REPAIR	1121	MONTGOMERY	SAN BRUNO
NATIONAL COLOR AUTO PAINT INC	1136	MONTGOMERY	SAN BRUNO
EURO AUTOMOTIVE	1137	MONTGOMERY	SAN BRUNO
FINE LINE AUTOBODY	1144	MONTGOMERY	SAN BRUNO
C & M AUTOMOTIVE	1157	MONTGOMERY	SAN BRUNO
G D RACING	1169	MONTGOMERY	SAN BRUNO
INTERNATIONAL AUTOBODY	1172	MONTGOMERY	SAN BRUNO
UNIQUE CUSTOM COLLISION CENTER	1200	MONTGOMERY	SAN BRUNO
PRIMESHAPE AUTOBODY INC	1212	MONTGOMERY	SAN BRUNO
RMD AUTO BODY LLC	1229	MONTGOMERY	SAN BRUNO
PRESTIGE AUTO BODY	1245	MONTGOMERY	SAN BRUNO
CRANKSHAFT CORPORATION	1247	MONTGOMERY	SAN BRUNO
BUDS AUTO CLINIC	1254	MONTGOMERY	SAN BRUNO
AMAZON	1255	MONTGOMERY	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

SAN FRANCISCO COUNTY JAIL #5	1	MORELAND	SAN BRUNO
AVALON SAN BRUNO		NATIONAL/COMMODORE	SAN BRUNO
PARKSIDE INTERMEDIATE	1801	NILES	SAN BRUNO
ST ROBERTS CHURCH & SCHOOL	345	OAK	SAN BRUNO
PG&E: SAN BRUNO SUBSTATION		Pepper	SAN BRUNO
PENINSULA HIGH SCHOOL /PAINT SHOP	300	PIEDMONT	SAN BRUNO
PENINSULA HIGH SCHOOL	300	PIEDMONT	SAN BRUNO
ROLLINGWOOD 76	2000	Rollingwood	SAN BRUNO
Rollingwood Chevron	2001	Rollingwood	SAN BRUNO
ROLLINGWOOD CHEVRON	2001	ROLLINGWOOD	SAN BRUNO
SHARI	2010	ROLLINGWOOD	SAN BRUNO
7 ELEVEN STORE # 2366-14341C	2020	ROLLINGWOOD	SAN BRUNO
KIEWIT INFRASTRUCTURE WEST CO		SAN ANDREAS RESEVOIR	SAN BRUNO
LOMITA PARK PUMP STATION	1049	SAN ANTONIO	SAN BRUNO
LE CHON CATERING	169	SAN BRUNO	SAN BRUNO
CARROLLS MEATS & DELI	189	SAN BRUNO	SAN BRUNO
MR BATHTUB INC	199	SAN BRUNO	SAN BRUNO
HANLONS TIRE SERVICE	205	SAN BRUNO	SAN BRUNO
MELODY TOYOTA	222	SAN BRUNO	SAN BRUNO
AUTOLOGIC	265	SAN BRUNO	SAN BRUNO
SAN BRUNO TRANSMISSION	271	SAN BRUNO	SAN BRUNO
SAN BRUNO VALERO	310	SAN BRUNO	SAN BRUNO
SAN BRUNO VALERO	310	SAN BRUNO	SAN BRUNO
ARAUJOS LA TAQUERIA	404	SAN BRUNO	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

MR PICKLES SANDWICH SHOP	428	SAN BRUNO	SAN BRUNO
ROLLING PIN DONUTS LLC	429	SAN BRUNO	SAN BRUNO
G M AUTO BODY	482	SAN BRUNO	SAN BRUNO
GREEN VALLEY CENTER	504	SAN BRUNO	SAN BRUNO
QUALITY BRAKE TUNE UP	511	SAN BRUNO	SAN BRUNO
TASTEBUDS	582	SAN BRUNO	SAN BRUNO
LA DORA LIQUORS & DELI	604	SAN BRUNO	SAN BRUNO
INDIA FOOD MARKET	650	SAN BRUNO	SAN BRUNO
TRUST AUTO AND PERFORMANCE	675	SAN BRUNO	SAN BRUNO
NEW YORK PIZZA	700	SAN BRUNO	SAN BRUNO
SAN BRUNO AVE BP AUTO REPAIR	717	SAN BRUNO	SAN BRUNO
SAN BRUNO 76 #2611200	717	SAN BRUNO	SAN BRUNO
GRUMPYS MOTORCYCLES	797	SAN BRUNO	SAN BRUNO
TOM & JACKS AUTO SERVICE & REPAIR	798	SAN BRUNO	SAN BRUNO
SAN BRUNO KWIK SERVE	2101	SAN BRUNO	SAN BRUNO
LUNARDIS MARKET	2801	SAN BRUNO	SAN BRUNO
CRESTMoor AUTO CENTER	2901	SAN BRUNO	SAN BRUNO
SAN BRUNO 76	401	SAN MATEO	SAN BRUNO
ISLA RESTAURANT	422	SAN MATEO	SAN BRUNO
ROMA DELI	424	SAN MATEO	SAN BRUNO
SWEET CONNECTIONS	430	SAN MATEO	SAN BRUNO
MINGS RESTAURANT	436	SAN MATEO	SAN BRUNO
THE FUEL PUMP CAFE	440	SAN MATEO	SAN BRUNO
CLEOS BRAZILIAN STEAK HOUSE	446	SAN MATEO	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

HIRO JAPANESE RESTAURANT	449	SAN MATEO	SAN BRUNO
KUYAS ASIAN CUISINE, INC	460	SAN MATEO	SAN BRUNO
THAI NAKORN RESTAURANT	464	SAN MATEO	SAN BRUNO
WEST COAST CAFE	466	SAN MATEO	SAN BRUNO
BEANS INTERNATIONAL MARKET	480	SAN MATEO	SAN BRUNO
SAJJ RESTAURANT	482	SAN MATEO	SAN BRUNO
BIG JOES #8	487	SAN MATEO	SAN BRUNO
NEELAM PACIFIC MARKET	492	SAN MATEO	SAN BRUNO
CABALEN	495	SAN MATEO	SAN BRUNO
NEWELLS	497	SAN MATEO	SAN BRUNO
HON LIN RESTAURANT, INC	500	SAN MATEO	SAN BRUNO
STARBUCKS COFFEE CO	501	SAN MATEO	SAN BRUNO
MEXICANA PRODUCE	512	SAN MATEO	SAN BRUNO
SAN BRUNO COMMERCIAL KITCHEN	528	SAN MATEO	SAN BRUNO
SAN BRUNO LIQUORS	542	SAN MATEO	SAN BRUNO
DIDDALIDOO, LLC	544	SAN MATEO	SAN BRUNO
EL NOPAL TAQUERIA	551	SAN MATEO	SAN BRUNO
SUSHI HOUSE	576	SAN MATEO	SAN BRUNO
INNYA LAKE RESTAURANT	586	SAN MATEO	SAN BRUNO
LOS PRIMOS MEAT MARKET, INC	599	SAN MATEO	SAN BRUNO
GRAND LEADER MARKET	600	SAN MATEO	SAN BRUNO
MAR Y MAR SEAFOOD	602	SAN MATEO	SAN BRUNO
K-GRILL TOFU HOUSE	617	SAN MATEO	SAN BRUNO
SWEET & NATURAL	629	SAN MATEO	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

KAVA BAR	630	SAN MATEO	SAN BRUNO
NOORI PAKISTANI AND INDIAN CUISINE LLC	632	SAN MATEO	SAN BRUNO
LITTLE SUPER PIZZA	637	SAN MATEO	SAN BRUNO
BOILING BEIJING	649	SAN MATEO	SAN BRUNO
CASCADE ECO FRIENDLY CLEANERS	675	SAN MATEO	SAN BRUNO
GEORGIOS RESTAURANT	677	SAN MATEO	SAN BRUNO
AJI ICHI	695	SAN MATEO	SAN BRUNO
LA PALOMA RESTAURANT	699	SAN MATEO	SAN BRUNO
CHEERS	701	SAN MATEO	SAN BRUNO
PAPA JOHN PIZZA	735	SAN MATEO	SAN BRUNO
HPR BISTRO	741	SAN MATEO	SAN BRUNO
AMERICAN LEGION POST 409	757	SAN MATEO	SAN BRUNO
MC AUTO BODY	828	SAN MATEO	SAN BRUNO
EXTRA CARE	840	SAN MATEO	SAN BRUNO
LALOMA AUTO BODY SHOP	848	SAN MATEO	SAN BRUNO
C & C AUTOMOTIVE REFINISHING	860	SAN MATEO	SAN BRUNO
ACCESS AUTO BODY SHOP	887	SAN MATEO	SAN BRUNO
TECHNICS BODY SHOP	898	SAN MATEO	SAN BRUNO
SAMS FOOD MARKET	899	SAN MATEO	SAN BRUNO
D&J AUTO REPAIR	900	SAN MATEO	SAN BRUNO
JLK PRECISION MOTORCYCLE	908	SAN MATEO	SAN BRUNO
RICHARDS AUTO REPAIR	910	SAN MATEO	SAN BRUNO
FIVE STAR AUTO BODY WORKS	916	SAN MATEO	SAN BRUNO
K-119 OF CALIFORNIA INC	925	SAN MATEO	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

SAN BRUNO AUTO CENTER INC	965	SAN MATEO	SAN BRUNO
WEST COAST AUTO REPAIR	1029	SAN MATEO	SAN BRUNO
FOUR SEAS AUTO SERVICE	1037	SAN MATEO	SAN BRUNO
EXPRESS AUTO REPAIR	1041	SAN MATEO	SAN BRUNO
TAQUERIA SAN BRUNO	1045	SAN MATEO	SAN BRUNO
TECHNIC AUTO REPAIR	1051	SAN MATEO	SAN BRUNO
T & J AUTOMOTIVE	1073	SAN MATEO	SAN BRUNO
LINDEN AUTO SERVICE	1077	SAN MATEO	SAN BRUNO
AT&T California - P2011	1101	SAN MATEO	SAN BRUNO
JAPAN AUTO SERVICE	1121	SAN MATEO	SAN BRUNO
TRANSMISSION AUTO REPAIR & BODY WK	1125	SAN MATEO	SAN BRUNO
E & E ENTERPRISE	1129	SAN MATEO	SAN BRUNO
NOR CAL	1133	SAN MATEO	SAN BRUNO
TERRA NOVA AUTO SERVICE	1137	SAN MATEO	SAN BRUNO
A & R AUTOMOTIVE	1141	SAN MATEO	SAN BRUNO
HARRIS FORKLIFT SERVICE	1161	SAN MATEO	SAN BRUNO
GAVAS AUTO BODY	1177	SAN MATEO	SAN BRUNO
CERTIFIED AUTO BODY	1201	SAN MATEO	SAN BRUNO
THE BONEYARD	1225	SAN MATEO	SAN BRUNO
AUTO CLASS SOLUTION	1229	SAN MATEO	SAN BRUNO
ADVANCED AUTO BODY	1229	SAN MATEO	SAN BRUNO
LERA GLASS	1245	SAN MATEO	SAN BRUNO
SEGOVIA AUTO BODY INC	1249	SAN MATEO	SAN BRUNO
SUPERIOR AUTO REPAIR	1253	SAN MATEO	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

VALLEJO AUTO BODY & PAINT	1269	SAN MATEO	SAN BRUNO
MG AUTO BODY SHOP	1273	SAN MATEO	SAN BRUNO
THE SHOP	1153-55	SAN MATEO	SAN BRUNO
A & F AUTO BODY REPAIR	1261-65	SAN MATEO	SAN BRUNO
LIMITLESS MOTORSPORTS	1049	SAN MATEO AVE	SAN BRUNO
GOLDEN GATE NATIONAL CEMETERY	1300	SNEATH	SAN BRUNO
MONTE VERDE ELEMENTARY	2551	ST CLOUD	SAN BRUNO
SAN BRUNO TRANSFER STATION	101	TANFORAN	SAN BRUNO
LEGACY AUTO TECH	161	TANFORAN	SAN BRUNO
800 WALNUT	800	WALNUT	SAN BRUNO
TANFORAN SHELL #8			SAN BRUNO
PG&E: SNEATH LANE SUBSTATION			SAN BRUNO
SAN BRUNO CAR WASH			SAN BRUNO
Oil Changer #303			SAN BRUNO
B & B TRANSMISSIONS			SAN BRUNO

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

Name	Street Number	Street Name	City
CLEOS BRAZILIAN STEAK HOUSE	446	SAN MATEO	SAN BRUNO
AJI ICHI	695	SAN MATEO	SAN BRUNO
SUSHI HOUSE	576	SAN MATEO	SAN BRUNO
SAMS FOOD MARKET	899	SAN MATEO	SAN BRUNO
LOS PRIMOS MEAT MARKET, INC	599	SAN MATEO	SAN BRUNO
MEXICANA PRODUCE	512	SAN MATEO	SAN BRUNO
GEORGIOS RESTAURANT	677	SAN MATEO	SAN BRUNO
GAVAS AUTO BODY	1177	SAN MATEO	SAN BRUNO
LEGACY AUTO TECH	161	TANFORAN	SAN BRUNO
ONE HOUR DRY CLEANING	100	EL CAMINO REAL	SAN BRUNO
SAN BRUNO AVE BP AUTO REPAIR	717	SAN BRUNO	SAN BRUNO
PENINSULA HIGH SCHOOL / PAINT SHOP	300	PIEDMONT	SAN BRUNO
YOU TUBE	901	CHERRY	SAN BRUNO
QUALITY AUTOMOTIVE SHOP	501	EL CAMINO REAL	SAN BRUNO
Lucky #748	1322	EL CAMINO REAL	SAN BRUNO
SPEEDEE OIL LUBE & TUNE UP	801	EL CAMINO REAL	SAN BRUNO
SAN FRANCISCO PUBLIC UTILITIES		ANGUS AVE & SIXTH AVE	SAN BRUNO
VOLIKOS ENTERPRISES	999	7TH	SAN BRUNO
Google, Inc.	901	CHERRY	SAN BRUNO
KAISER PERMANENTE MEDICAL CENTER	901	EL CAMINO REAL	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

TARGET T1054	1150	EL CAMINO REAL	SAN BRUNO
TONYS AUTO REPAIR	601	KAINS	SAN BRUNO
TRUST AUTO AND PERFORMANCE	675	SAN BRUNO	SAN BRUNO
ARAUJOS LA TAQUERIA	404	SAN BRUNO	SAN BRUNO
MR BATHTUB INC	199	SAN BRUNO	SAN BRUNO
AMERICAN LEGION POST 409	757	SAN MATEO	SAN BRUNO
MINGS RESTAURANT	436	SAN MATEO	SAN BRUNO
THE SHOPS AT TANFORAN	1150	EL CAMINO REAL	SAN BRUNO
NEELAM PACIFIC MARKET	492	SAN MATEO	SAN BRUNO
GRUMPYS MOTORCYCLES	797	SAN BRUNO	SAN BRUNO
MAR Y MAR SEAFOOD	602	SAN MATEO	SAN BRUNO
GRAND LEADER MARKET	600	SAN MATEO	SAN BRUNO
TRANSMISSION AUTO REPAIR & BODY WK	1125	SAN MATEO	SAN BRUNO
VICTORY HONDA OF SAN BRUNO	345	EL CAMINO REAL	SAN BRUNO
JOHN MUIR ELEMENTARY	130	CAMBRIDGE	SAN BRUNO
ROLLINGWOOD ELEMENTARY	2500	COTTONWOOD	SAN BRUNO
PORTOLA ELEMENTARY SCHOOL	300	AMADOR	SAN BRUNO
SAN BRUNO 76 #2611200	717	SAN BRUNO	SAN BRUNO
MOTORCYCLE MADNESS	115	EL CAMINO REAL	SAN BRUNO
KIEWIT INFRASTRUCTURE WEST CO	2901	CRYSTAL SPRINGS	SAN BRUNO
23RD MARINES HEADQUARTERS	900	COMMODORE	SAN BRUNO
PENINSULA TRANSMISSION	200	EL CAMINO REAL	SAN BRUNO
OLE'S CARBURETOR & ELECTRIC INC	120	EL CAMINO REAL	SAN BRUNO
EUROPEAN CAR SERVICE	928	EL CAMINO REAL	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

CABALEN	495	SAN MATEO	SAN BRUNO
CHILTON AUTO BODY INC	1720	El Camino Real	SAN BRUNO
JIFFY LUBE #296	1580	El Camino Real	SAN BRUNO
SAN BRUNO CORPORATION YARD	225	HUNTINGTON	SAN BRUNO
HARRY TRACY WATER TREATMENT PLANT	2901	CRYSTAL SPRINGS	SAN BRUNO
Walgreens #2939	333	El Camino Real	SAN BRUNO
LEADER CLEANERS	1310	EL CAMINO REAL	SAN BRUNO
Sears #6909	1178	El Camino Real	SAN BRUNO
SEARS #1478	1178	EL CAMINO REAL	SAN BRUNO
SAN BRUNO PARKS & REC DEPT	251	CITY	SAN BRUNO
SPEEDY SPOT	701	JENEVEIN	SAN BRUNO
LENSCRAFTERS #5115	1150	EL CAMINO REAL	SAN BRUNO
CREST DRY CLEANERS	705	JENEVEIN	SAN BRUNO
SAN BRUNO VALERO	310	SAN BRUNO	SAN BRUNO
ARTICHOKE JOES ENTERPRISE INC	659	HUNTINGTON	SAN BRUNO
A & Z AUTO BODY SHOP	1079	MONTGOMERY	SAN BRUNO
SAN BRUNO KWIK SERVE	2101	SAN BRUNO	SAN BRUNO
MONTGOMERY PLUS AUTO CLINIC	1014	MONTGOMERY	SAN BRUNO
MANILA BAY CUISINE	1230	EL CAMINO REAL	SAN BRUNO
MOBILL RESTORATION	1013	MONTGOMERY	SAN BRUNO
C & M AUTOMOTIVE	1157	MONTGOMERY	SAN BRUNO
INTERNATIONAL AUTOBODY	1172	MONTGOMERY	SAN BRUNO
ROLLINGWOOD 76	2000	Rollingwood	SAN BRUNO
Rollingwood Chevron	2001	Rollingwood	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

SHARP PARK PUMP STATION	3496	HIGHLAND	SAN BRUNO
LOMITA PARK PUMP STATION	1049	SAN ANTONIO	SAN BRUNO
CRESTMoor PUMP STATION	3641	CRESTMoor	SAN BRUNO
FINE LINE AUTOBODY	1144	MONTGOMERY	SAN BRUNO
NATIONAL COLOR AUTO PAINT INC	1136	MONTGOMERY	SAN BRUNO
PARKSIDE INTERMEDIATE	1801	NILES	SAN BRUNO
ST ROBERTS CHURCH & SCHOOL	345	OAK	SAN BRUNO
PRIMESHape AUTOBODY INC	1212	MONTGOMERY	SAN BRUNO
BUDS AUTO CLINIC	1254	MONTGOMERY	SAN BRUNO
DOUBLE AA EL CAMINO	800	EL CAMINO REAL	SAN BRUNO
MONTE VERDE ELEMENTARY	2551	ST CLOUD	SAN BRUNO
SAN FRANCISCO COUNTY JAIL #5	1	MORELAND	SAN BRUNO
G M AUTO BODY	482	SAN BRUNO	SAN BRUNO
SAN BRUNO CITY HALL	567	EL CAMINO REAL	SAN BRUNO
SAN BRUNO CABLE	398	EL CAMINO REAL	SAN BRUNO
SAN BRUNO POLICE	1177	HUNTINGTON	SAN BRUNO
SAN BRUNO CABLE	140	ARBOR	SAN BRUNO
SAN BRUNO CITY FIRE DEPT	555	EL CAMINO REAL	SAN BRUNO
HANLONS TIRE SERVICE	205	SAN BRUNO	SAN BRUNO
SIDE BY SIDE GOURMET	353	ANGUS	SAN BRUNO
MELODY TOYOTA	222	SAN BRUNO	SAN BRUNO
AUTOLOGIC	265	SAN BRUNO	SAN BRUNO
STARBUCKS COFFEE CO	501	SAN MATEO	SAN BRUNO
QUALITY BRAKE TUNE UP	511	SAN BRUNO	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

QUICKLY	1212	EL CAMINO REAL	SAN BRUNO
CASCADE ECO FRIENDLY CLEANERS	675	SAN MATEO	SAN BRUNO
SAN BRUNO TRANSMISSION	271	SAN BRUNO	SAN BRUNO
SEVEN ELEVEN 2366-14335C	105	ANGUS	SAN BRUNO
KIEWIT INFRASTRUCTURE WEST CO		SAN ANDREAS RESEVOIR	SAN BRUNO
RMD AUTO BODY LLC	1229	MONTGOMERY	SAN BRUNO
DIDDALIDOO, LLC	544	SAN MATEO	SAN BRUNO
SAN BRUNO LIQUORS	542	SAN MATEO	SAN BRUNO
MG AUTO BODY SHOP	1273	SAN MATEO	SAN BRUNO
TOM & JACKS AUTO SERVICE & REPAIR	798	SAN BRUNO	SAN BRUNO
THE DOG HOUSE	130	EL CAMINO REAL	SAN BRUNO
ROLLING PIN DONUTS LLC	429	SAN BRUNO	SAN BRUNO
CHEERS	701	SAN MATEO	SAN BRUNO
STAY BRIDGE SUITES	1350	HUNTINGTON	SAN BRUNO
K-119 OF CALIFORNIA INC	925	SAN MATEO	SAN BRUNO
FIVE STAR AUTO BODY WORKS	916	SAN MATEO	SAN BRUNO
TECHNICS BODY SHOP	898	SAN MATEO	SAN BRUNO
EXTREME PIZZA	851	CHERRY	SAN BRUNO
MC AUTO BODY	828	SAN MATEO	SAN BRUNO
SAN BRUNO AUTO CENTER INC	965	SAN MATEO	SAN BRUNO
CAFE GRILLADES	851	CHERRY	SAN BRUNO
SAN BRUNO CAR WASH			SAN BRUNO
B & B TRANSMISSIONS			SAN BRUNO
DON PICOS	461	EL CAMINO REAL	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

TASTEBUDS	582	SAN BRUNO	SAN BRUNO
CRESTMoor AUTO CENTER	2901	SAN BRUNO	SAN BRUNO
A & F AUTO BODY REPAIR	1261-65	SAN MATEO	SAN BRUNO
SUPERIOR AUTO REPAIR	1253	SAN MATEO	SAN BRUNO
HOUSE OF COLOR SB	471	EL CAMINO REAL	SAN BRUNO
MOLLIE STONES MARKET	22	BAYHILL SHOPPING CENTER	SAN BRUNO
HOWARD JOHNSON SAN BRUNO	190	EL CAMINO REAL	SAN BRUNO
SHARI	2010	ROLLINGWOOD	SAN BRUNO
MR PICKLES SANDWICH SHOP	428	SAN BRUNO	SAN BRUNO
SAN BRUNO ARCO	1799	EL CAMINO REAL	SAN BRUNO
A & R AUTOMOTIVE	1141	SAN MATEO	SAN BRUNO
TECHNIC AUTO REPAIR	1051	SAN MATEO	SAN BRUNO
HON LIN RESTAURANT, INC	500	SAN MATEO	SAN BRUNO
LA SALSA MEXICAN GRILL SAN BRUNO	1230	EL CAMINO REAL	SAN BRUNO
BOILING BEIJING	649	SAN MATEO	SAN BRUNO
E & E ENTERPRISE	1129	SAN MATEO	SAN BRUNO
WALMART ECOMMERCE 8771	850	CHERRY	SAN BRUNO
SUBWAY #61679	1150	EL CAMINO REAL	SAN BRUNO
EURO AUTOMOTIVE	1137	MONTGOMERY	SAN BRUNO
LA PALOMA RESTAURANT	699	SAN MATEO	SAN BRUNO
SAJJ RESTAURANT	482	SAN MATEO	SAN BRUNO
NAAN N CURRY	1150	EL CAMINO REAL	SAN BRUNO
BAYHILL 7	999	BAYHILL	SAN BRUNO
PIZZA STUDIO	1150	EL CAMINO REAL	SAN BRUNO

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**C.4 – Industrial and Commercial Site Controls**

AVALON SAN BRUNO		NATIONAL/COMMODORE	SAN BRUNO
HUNTINGTON LIQUOR	763	HUNTINGTON	SAN BRUNO
RIB SHACK	223	EL CAMINO REAL	SAN BRUNO
KAVA BAR	630	SAN MATEO	SAN BRUNO
7 ELEVEN STORE # 2366-14341C	2020	ROLLINGWOOD	SAN BRUNO
GINTEI	235	EL CAMINO REAL	SAN BRUNO
TAQUERIA MI DURANGO	287	EL CAMINO REAL	SAN BRUNO
CHIPOTLE MEXICAN GRILL #2412	1150	EL CAMINO REAL	SAN BRUNO
HANA'S CAFE	1111	BAYHILL	SAN BRUNO
THE BONEYARD	1225	SAN MATEO	SAN BRUNO
RAGING BOBA	719	CAMINO PLAZA	SAN BRUNO
PHO DO INC	1230	EL CAMINO REAL	SAN BRUNO
SAN BRUNO COMMERCIAL KITCHEN	528	SAN MATEO	SAN BRUNO
CARROLLS MEATS & DELI	189	SAN BRUNO	SAN BRUNO
ADVANCED AUTO BODY	1229	SAN MATEO	SAN BRUNO
800 WALNUT	800	WALNUT	SAN BRUNO

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

**Program Highlights**

Provide background information, highlights, trends, etc.  
 Refer to the C.5 Illicit Discharge Detection and Elimination section of the SMCWPPP FY 14-15 Annual Report for description of activities at the countywide or regional level.

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

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

Contact	Description	Phone Number
Code Enforcement	Contact for reporting any code violation, including illicit discharges.	650-616-7076
Public Services Corporation Yard	Number is answered by a live person 24/7. Answered during Business hours by City personnel who respond appropriately for illicit discharge cleanup or report the activity to Code Enforcement. After hours call service has a protocol and are trained to dispatch Personnel to respond to observations of illicit discharges and sanitary sewer overflows.	650-616-7160

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

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

Description:  
 Description: San Mateo County Environmental Health performs inspections on mobile businesses within the County. None of the businesses Operating in the County have a facility in San Bruno. The City responds to complaints/observations of illicit discharges from mobile businesses.  
 The City of San Bruno contracts with a BASMAA-certified vendor to provide high-pressure water and scrubbing cleaning of the sidewalk of San Mateo Avenue in downtown San Bruno. No soap is used. The primary material removed is gum and imbedded discoloring. No areas containing oil are washed—only the sidewalks are cleaned. Storm drain inlets are appropriately protected from wash water.  
 Refer to the C.5 Illicit Discharge Detection and Elimination section of the SMCWPPP FY 14-15 Annual Report for a description of efforts by the Commercial, Industrial and Illicit Discharge (CII) Subcommittee and the BASMAA Municipal Operations Committee to address mobile businesses.

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

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

Description:  
 The City of San Bruno inspected 970 catch basins, with 159 requiring cleaning during FY 14-15. Catch basins are cleaned as part of an annual catch basin cleaning program, which generally begins between the middle of August to the beginning of September and lasts approximately two months. Additionally cleaning of the catch basins are performed throughout the year as needed. No significant problems were encountered during the annual catch basin cleaning program this year.

City Maintenance Crews also thoroughly cleaned and inspected each Catch Basin housing a Connector Pipe Screen (50 in total covering a minimum of 94 acres) four times during FY 14-15. Maintenance records were documented and recorded. Additionally, each of the Connector Pipe Screens were inspected and/or cleaned during and following a large rain event. Maintenance Crews reported that there were no signs of device damage, or evidence of bypass.

Lastly, Maintenance crews routinely check for illicit discharges while performing their daily work activities.

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

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

	Number	Percentage
Discharges reported (C.5.f.iii.(1))	13	
Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2))	8	62%
Discharges resolved in a timely manner (C.5.f.iii.(3))	13	100%

Comments:  
 Discharges due to a Sanitary Sewer Overflow (SSO) were due to a sewer main or lateral blocked by grease, roots or other debris. Wastewater crews are immediately dispatched to these locations upon notification with a vacuum combination unit to retrieve as much of the overflow from the storm drain as possible.

Non-SSO discharges are investigated by Code Enforcement staff. When the complaint is received the Code Enforcement Officer responds as soon as possible to catch the violator in the act and to prevent any more pollution from entering the storm drain. If the discharge has not reached the storm drain, the violator is allowed to clean the gutter and street. If the discharge has reached the storm drain, Public Services is called to clean and vacuum all affected inlets and piping. This may require blocking inlets further down-stream, washing the discharge out completely and vacuuming out the contents so that it does not flow to the Bay. All costs for cleanup are billed to the discharger who also receives enforcement action according the Enforcement Response Plan.

After investigation, some reports are of no merit, such as a neighbor complaining about another neighbor, but then finding no violation or evidence of a violation. In some cases we received complaints of a business dumping into a storm drain in the early morning hours. In either case, staff gives a verbal warning as an educational tool and a reminder that the City is active in water pollution prevention.

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

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

The 6 discharges that reached the storm drain system were not fully recovered due to no access for recovery. The material that reached the storm drain was identified as raw sewage. 1 discharge was from the drainage of a swimming pool that contained Chlorinated Water. 1 discharge from house paint cleanup.

Section 6 – Provision C.6 Construction Site Controls

<b>C.6.e.iii.1.a, b, c ▶ Site/Inspection Totals</b>		
<b>Number of High Priority Sites (sites disturbing &lt; 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii.1.a)</b>	<b>Number of sites disturbing ≥ 1 acre of soil (C.6.e.iii.1.b)</b>	<b>Total number of storm water runoff quality inspections conducted (include only High Priority Site and sites disturbing 1 acre or more) (C.6.e.iii.1.c)</b>
0	0	0
Comments: There are no high priority grading/construction sites identified.		

<b>C.6.e.iii.1.d ▶ Construction Activities Storm Water Violations</b>		
<b>BMP Category</b>	<b>Number of Violations<sup>51</sup> excluding Verbal Warnings</b>	<b>% of Total Violations<sup>52</sup></b>
Erosion Control	0	0%
Run-on and Run-off Control	0	0%
Sediment Control	0	0%
Active Treatment Systems	0	0%
Good Site Management	0	0%
Non Stormwater Management	0	0%
<b>Total<sup>53</sup></b>	<b>0</b>	<b>100%</b>

<sup>51</sup>Count one violation in a category for each site and inspection regardless of how many violations/problems occurred in the BMP category. For example, if during one inspection at a site, there are 2 erosion control violations, only 1 violation would be counted for this table.

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

<sup>53</sup>The total number of violations may count more than one violation per inspection, since some inspections may result in violations in more than one category. For example, during one inspection of a site, there may have been both an erosion control violation and a sediment control violation. For this reason, the total number of violations in this table may not match the total number of enforcement actions reported in Table C6.e.iii.1.e.

**C.6.e.iii.1.e ► Construction Related Storm Water Enforcement Actions**

There were no enforcement actions recorded for this reporting period.

	<b>Enforcement Action</b> (as listed in ERP) <sup>54</sup>	<b>Number Enforcement Actions Issued</b>	<b>% Enforcement Actions Issued<sup>55</sup></b>
Level 1 <sup>56</sup>	10-Day Notice to Correct-Courtesy (Verbal Warning*)	0	0%
Level 2	10-Day Notice to Correct-Violation (Notice of Violation or Notice to Comply *)	0	0%
Level 3	Administrative Citation Fine (Stop Work, or Admin. Fine*)	0	0%
Level 4	Legal Action	0	0%
<b>Total</b>		<b>0</b>	<b>100%</b>

**C.6.e.iii.1.f, g ► Illicit Discharges**

	<b>Number</b>
Number of illicit discharges, actual and those inferred through evidence at high priority sites and sites that disturb 1 acre or more of land (C.6.e.iii.1.f)	0
Number of sites with discharges, actual and those inferred through evidence at high priority sites and sites that disturb 1 acre or more of land (C.6.e.iii.1.g)	0

<sup>54</sup>Agencies should list the specific enforcement actions as defined in their ERPs.

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

<sup>56</sup>For example, Enforcement Level 1 may be Verbal Warning.

**C.6.e.iii.1.h, i ► Violation Correction Times**

	Number	Percent
Violations (excluding verbal warnings) fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii.1.h)	0	0% <sup>57</sup>
Violations (excluding verbal warnings) not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	0	0% <sup>58</sup>
<b>Total number of violations (excluding verbal warnings) for the reporting year<sup>59</sup></b>	<b>0</b>	<b>100%</b>
<b>Comments:</b> No violations were found.		

**C.6.e.iii.(2) ► Evaluation of Inspection Data**

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

Description:  
 There were no projects that were found to be in non-compliance of current storm water management standards for this rating period.

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

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

Description:  
 Overall, the City believes that its Inspection Program is effective, due mostly to the fact that City Inspectors are diligent and consistent with their inspections. This consistency has allowed the Inspectors to build good relationships with Developers and Contractors working within the City, which in turn has assisted in Developer compliance with applicable BMP requirements, and timely correction of violations when or if any are discovered.

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

**C.6.f ▶ Staff Training Summary**

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
Department work load prevented staff from attending the May 10, 2015 training.	May 10, 2015		0	0%

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

**C.7.b.ii.1 ► Advertising Campaign**

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

Summary:  
 See Section 7, Public Information and Outreach, of the SMCWPPP FY 14-15 Annual Report. In addition, the following separate report developed by BASMAA summarizes the activities of the Regional Youth Litter Campaign

- BASMAA Be the Street Campaign Report

**C.7.b.iii.1 ► Pre-Campaign Survey**

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

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

<input type="checkbox"/>	Survey report attached
<input checked="" type="checkbox"/>	Reference to regional submittal: BASMAA FY 11-12 Annual Report

**C.7.b.iii.2 ► Post-Campaign Survey**

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

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

<input type="checkbox"/>	Survey report attached
<input checked="" type="checkbox"/>	Reference to regional submittal: BASMAA FY 13-14 Annual Report

**C.7.c ► Media Relations**

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

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

Summary:  
 The following separate report developed by BASMAA summarizes media relations efforts conducted during FY 14-15:

- BASMAA Media Relations Final Report FY 14-15

Media relations efforts conducted countywide are described in the C.7 Public Information and Outreach section of SMCWPPP's FY 14-15 Annual Report.

**C.7.d ► Stormwater Point of Contact**

Summary of any changes made during FY 14-15:  
 No Change. Refer to the C.7 Public Information and Outreach section of SMCWPPP's FY 14-15 Annual Report for efforts conducted by the SMCWPPP to publicize stormwater points of contact.

**C.7.e ► Public Outreach Events**

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

Event Details	Description (messages, audience)	Evaluation of Effectiveness
Provide event name, date, and location. Indicate if event is local, countywide or regional.	Identify type of event (e.g., school fair, farmers market etc.), type of audience (school children, gardeners, homeowners etc.) and outreach messages (e.g., Enviroscape presentation, pesticides, stormwater awareness)	Provide general staff feedback on the event (e.g., success at reaching a broad spectrum of the community, well attended, good opportunity to talk to gardeners etc.). Provide other details such as: <ul style="list-style-type: none"> <li>• Estimated overall attendance at the event.</li> <li>• Number of people that visited the booth, comparison with previous years</li> <li>• Number of brochures and giveaways distributed</li> <li>• Results of any spot surveys conducted</li> </ul>

<p>The following outreach events were conducted on a countywide level by SMCWPPP and are described in detail in the Public Information and Outreach section of the SMCWPPP FY 14-15 Annual Report:</p> <ul style="list-style-type: none"> <li>• <b>Coastal Cleanup Day, September 20, 2014</b></li> <li>• <b>San Mateo County Fair, June 6-14, 2015</b></li> </ul>	<p>Please see the Countywide FY 14-15 Annual Report for a description.</p> <p>San Bruno promoted these events by posting flyers and posters throughout City Hall and also on the City's website.</p>	<p>Please see the Countywide FY 14-15 Annual Report for a description.</p>
<p>San Bruno Operation Clean Sweep  May 2, 2015</p>	<p>An annual event where the City seeks volunteers to do a number of maintenance and collection activities including painting, weeding, and trash pickup in a variety of locations throughout San Bruno.</p> <p>Residents gather at San Bruno City Park, register, and obtain their work assignments. Volunteers return in the afternoon for a barbeque lunch and distribution of thank you gifts. The local trash hauler, Recology San Bruno, is a major sponsor of the event.</p>	<p>Operation Clean Sweep is an effective outreach event because residents are eager to help their community and often inquire about how they can help more. Citizens become more aware of Stormwater pollution prevention and are pleased to learn of other ways to participate. The event reaches a broad spectrum of the local community and is heavily promoted as it is an annual event.</p> <p>Estimated attendance for the 2014 event was about 120 volunteers. Promotional materials, including car wash coupons, children's activity guides, reusable bags, and informational pamphlets were provided as part of the promotional items.</p>

**C.7.f. ► Watershed Stewardship Collaborative Efforts**

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

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:  
A summary of efforts conducted by SMCWPPP to work with Watershed Stewardship Groups on a countywide level is included within the Public Information and Outreach section of the SMCWPPP FY 14-15 Annual Report.

C.7.g. ► Citizen Involvement Events		
List the types of events conducted (e.g., creek clean up, storm drain inlet marking, native gardening etc.). Use the following table for reporting and evaluating citizen involvement events.		
Event Details	Description	Evaluation of effectiveness
Provide event name, date, and location. Indicate if event is local, countywide or regional	Describe activity (e.g., creek clean-up, storm drain marking etc.)	Provide general staff feedback on the event. Provide other evaluation details such as: <ul style="list-style-type: none"> <li>• Number of participants. Any change in participation from previous years.</li> <li>• Distance of creek or water body cleaned</li> <li>• Quantity of trash/recyclables collected (weight or volume).</li> <li>• Number of inlets marked.</li> <li>• Data trends</li> </ul>
The following outreach events were conducted on a countywide level by SMCWPPP and are described in detail in the Public Information and Outreach section of the SMCWPPP FY 14-15 Annual Report: <ul style="list-style-type: none"> <li>• <b>Coastal Cleanup Day, September 20, 2014</b></li> </ul>	Please see the Countywide FY 14-15 Annual Report for a description.  San Bruno promoted these events by posting flyers and posters throughout City Hall and also on the City's website.	Please see the Countywide FY 14-15 Annual Report for a description.
San Bruno Operation Clean Sweep May 2, 2015.	An annual event where the City seeks volunteers to do a number of maintenance and collection activities including painting, weeding, and trash pickup in a variety of locations throughout San Bruno.  Residents gather at San Bruno City Park, register, and obtain their work assignments. Volunteers return in the afternoon for a barbeque lunch and distribution of thank you gifts. The local trash hauler, Recology San Bruno, is a major sponsor of the event.	Operation Clean Sweep is an effective outreach event because residents are eager to help their community and often inquire about how they can help more. Citizens become more aware of Stormwater pollution prevention and are pleased to learn of other ways to participate. The event reaches a broad spectrum of the local community and is heavily promoted as it is an annual event.  Estimated attendance for the 2014 event was about 120 volunteers. Promotional materials, including car wash coupons, children's activity guides, reusable bags, and informational pamphlets were provided as part of the promotional items.

**C.7.h. ► School-Age Children Outreach**

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

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
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.
<p>A description of School-age Children Outreach efforts conducted at the countywide level by SMCWPPP is included within the Public Information and Outreach section of the SMCWPPP FY 14-15 Annual Report.</p> <p>SMCWPPP conducted two school-aged children outreach programs countywide. Outreach was conducted at John Muir Elementary on 10/8/2014 and Lomita Park Elementary on 1/23/2015.</p>	<p>Please see the Countywide Program's FY 14-15 Annual Report for reference tables of school outreach conducted by SMCWPPP</p>	<p>Please see the Countywide Program's FY 14-15 Annual Report for reference tables of school outreach conducted by SMCWPPP</p>	<p>Please see the Countywide Program's FY 14-15 Annual Report for reference tables of school outreach conducted by SMCWPPP</p>

**Section 8 - Provision C.8 Water Quality Monitoring**

**C.8 ► Water Quality Monitoring**

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

Summary

During FY 14-15, we participated through SMCWPPP in the BASMAA Regional Monitoring Coalition (RMC). In addition, we contributed financially to the Regional Monitoring Program for Water Quality in the San Francisco Estuary (RMP) and were represented at RMP committees and work groups through SMCWPPP and BASMAA. For additional information on monitoring activities conducted by SMCWPPP, BASMAA RMC and the RMP, see SMCWPPP's Urban Creeks Monitoring Report, which will be submitted by March 15, 2016 per MRP Provision C.8.

**Section 9 – Provision C.9 Pesticides Toxicity Controls**

<b>C.9.b ► Implement IPM Policy or Ordinance</b>						
Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and suggest reasons for increases in use of pesticides that threaten water quality, specifically organophosphates, pyrethroids, carbaryl, and fipronil. A separate report can be attached as evidence of your implementation.						
<b>Trends in Quantities and Types of Pesticides Used<sup>60</sup></b>						
<b>Pesticide Category and Specific Pesticide Used</b>	<b>Amount<sup>61</sup></b>					
	<b>FY 09-10</b>	<b>FY 10-11</b>	<b>FY 11-12</b>	<b>FY 12-13</b>	<b>FY 13-14</b>	<b>FY 14-15</b>
<b>Organophosphates</b>	0	0	0	0	0	0
<b>Product or Pesticide Type A</b>	0	0	0	0	0	0
<b>Product or Pesticide Type B</b>	0	0	0	0	0	0
<b>Pyrethroids</b>	0	0	0	0	0	0
<b>Product or Pesticide Type X</b>	0	0	0	0	0	0
<b>Product or Pesticide Type Y</b>	0	0	0	0	0	0
<b>Carbaryl</b>	0	0	0	0	0	0
<b>Fipronil</b>	0	0	0	0	0	0

<b>C.9.c ► Train Municipal Employees</b>	
Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	10
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within the last 3 years.	10
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within the last three years.	100%

<sup>60</sup>Includes all municipal structural and landscape pesticide usage by employees and contractors.

<sup>61</sup>Weight or volume of the product or preferably its active ingredient, using same units for the product each year. The active ingredients in any pesticide are listed on the label. The list of active ingredients that need to be reported in the pyrethroids class includes: allethrin, bifenthrin, beta-cyfluthrin, bioallethrin, cyfluthrin, cypermethrin, cyphenothrin, deltamethrin, esfenvalerate, etofenprox, fenpropathrin, gamma-cyhalothrin, imiprothrin, lambda-cyhalothrin, metofluthrin, permethrin, phenothrin, prallethrin, resmethrin, sumithrin (d-phenothrin), tau-fluvalinate, tefluthrin, tetramethrin, tralomethrin, cis-permethrin, and zeta-cypermethrin.

**C.9.d ▶ Require Contractors to Implement IPM**

Did your municipality contract with any pesticide service provider in the reporting year?		<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If yes, attach one of the following:					
<input checked="" type="checkbox"/>	Contract specifications that require adherence to your IPM policy and standard operating procedures, OR				
<input checked="" type="checkbox"/>	Copy(ies) of the contractors' IPM certification(s) or equivalent, OR				
<input type="checkbox"/>	Equivalent documentation.				
If <b>Not attached</b> , explain:					

**C.9.e ▶ Track and Participate in Relevant Regulatory Processes**

Summarize participation efforts, information submitted, and how regulatory actions were affected <b>OR</b> reference a regional report that summarizes regional participation efforts, information submitted, and how regulatory actions were affected.	
Summary: During FY 14-15, we participated in regulatory processes related to pesticides through SMCWPPP, BASMAA and CASQA. For additional information, see the regional report submitted by BASMAA on behalf of all MRP Permittees.	

**C.9.f ▶ Interface with County Agricultural Commissioners**

Did your municipal staff observe any improper pesticide usage or evidence of improper usage (e.g., pesticides in storm drain systems, along street curbs, or in receiving waters) during this fiscal year?		<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct any violations. A separate report can be attached as your summary.					

**C.9.h.ii ▶ Public Outreach: Point of Purchase**

Provide a summary of public outreach at point of purchase, and any measurable awareness and behavior changes resulting from outreach (here or in a separate report); <b>OR</b> reference a report of a regional effort for public outreach in which your agency participates.	
Summary: See the C.9 Pesticides Toxicity Control section of the SMCWPPP FY 14-15 Annual Report for information on point of purchase public outreach conducted countywide and regionally.	

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

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

Summary:

See the C.9 Pesticides Toxicity Control section of the SMCWPPP FY 14-15 Annual Report for a summary of our participation in and contributions towards countywide and regional public outreach to pest control operators and landscapers to reduce pesticide use.

**City of San Bruno**  
**Standard Operating Procedures for Pesticide Use and Implementation**  
**of Municipality's Integrated Pest Management Policy**

**Purpose:** To minimize the use and reliance on those pesticides that threaten water quality by implementing the city's policy for integrated pest management (IPM) by all municipal employees and contractors hired to manage pests on municipal property.

**Responsible Parties:** All city personnel that as part of their municipal job duties are authorized to plan, manage, and control pests including pesticide applications and all city personnel that administer municipal contracts for applying pesticide on municipal property.

**Contracts & Contractors:** Contracts shall include a requirement that the contractor shall adhere to the city's IPM policy. This will be accomplished by using the following procedures:

1. Include a copy or link to the municipality's IPM policy in the contractor solicitation documents, e.g., Request for Proposal or Request for Quote, and make it clear that the pest control services being solicited must comply with the IPM policy.
2. Include a copy of the municipality's IPM policy in the contract's specifications.
3. Meet with the contractor to review the City's IPM policy.

**Municipal Employees:** Municipal employees who are authorized to manage pests are required to implement the city's IPM policy. This will be accomplished by using the following procedures:

1. Use cultural practices and pest prevention measures to minimize the occurrence of pest problems.
2. Set a threshold of tolerance for pests.
3. Use biological and physical controls that are environmentally appropriate and economically feasible to control pests.
4. Use chemical control as a last resort, and then the least toxic product will be used. Where feasible for structural pest control, insecticides will be applied as containerized baits.
5. Avoid the use of pesticides that threaten water quality<sup>62</sup> especially in formulations and situations that pose a risk of contaminating stormwater runoff.
6. Train employees on IPM techniques, pesticides-related stormwater pollution prevention methods, the municipality's IPM policy and these standard operating procedures.

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<sup>62</sup> The municipal regional stormwater permit identifies the following pesticides as having a concern to water quality: "organophosphorous pesticides (chlorpyrifos, diazinon, and malathion); pyrethroids (bifenthrin, cyfluthrin, beta-cyfluthrin, cypermethrin, deltamethrin, esfenvalerate, lambda-cyfluthrin, beta-cyfluthrin, cypermethrin, deltamethrin, esfenvalerate, lambda-cyhalothrin, permethrin, and tralomethrin); carbamates (e.g., carbaryl); and fipronil." (Provision C.9)

**FY 2014-2015 Annual Report**

**Permittee Name: City of San Bruno**

**C.9 – Pesticides Toxicity Controls**

7. As part of the municipality's annual report for the municipal regional stormwater permit, report on the IPM policy's implementation by showing trends in the quantities and types of pesticides used and suggest reasons for any increases in uses of pesticides that threaten water quality<sup>1</sup> (as required by municipal regional stormwater permit Provision C.9.b.).

**City of San Bruno**  
**Integrated Pest Management (IPM) Policy**  
(Adopted March 2012)

**GOAL**

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

**REQUIRED USE OF INTEGRATED PEST MANAGEMENT**

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

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

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

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

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

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

1. Based on field observations evaluate locations and sites where pest problems commonly occur to determine pest population, size, occurrence, and natural enemy population, if present. Identify conditions that contribute to the development of pest populations, and decisions and practices that could be employed to manage pest populations
2. Design, construct, and maintain landscapes and buildings to reduce and eliminate pest habitats;

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

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

#### **BACKGROUND**

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

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

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

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

Section 10 - Provision C.10 Trash Load Reduction

<b>C.10.a.iii ▶ Minimum Full Trash Capture</b>						
Provide the following:						
1) Total number and types of full capture devices (publicly and privately-owned) installed to-date;						
2) Total land area (acres) and land areas within each trash generation category (i.e., very high, high, moderate and low) treated by full capture devices (or other types of devices for non-population based Permittees); and, compare with the total required in the permit.						
3) A narrative summary of maintenance activities implemented for each device, group of devices, or device type, including descriptions of typical maintenance frequencies and issues associated with maintaining these devices. Describe, in particular, any devices that have trash or debris overflowed, bypassed or are not functioning properly in any other manner. Describe corrective actions.						
Type of Device	# of Devices	Acres Treated in FY 14-15 by Trash Generation Category				
		Low	Moderate	High	Very High	Total
Connector Pipe Screens/Filters	55	0	90	2	0	93
Low Impact Development (LID) Facilities	3 (0 Public, 3 Private)	15	0	0	0	15
Hydrodynamic Separator Units	4 (0 Public, 4 Private)	31	16	0	0	47
<b>Total for all Types</b>	<b>62</b>	<b>46</b>	<b>107</b>	<b>2</b>	<b>0</b>	<b>155</b>
<b>Required by Permit</b>						<b>41</b>
<p><b>Maintenance Summary</b> (Describe, in particular, any devices that have trash or debris overflowed, bypassed or are not functioning properly in any other manner. Describe corrective actions).</p> <p>In April 2011, the City installed 41 small full-capture devices (i.e., connector pipe screens) within TMA #2. To supplement the April 2011 installation, the City installed an additional 9 small full-capture devices (i.e., connector pipe screens) in July 2013. The area treated by the 54 small full capture devices is approximately 93 acres of land. In addition to the above small full captures devices per section C.3. The following developments content CDS units and or Bio-swell and Bio-retention devices, Developments that content CDS units and or Bio-swell and Bio-retention devices. Merimont 2-CDS treating 8.5 acres (TMA 9), Marisol 1-CDS treating 19.59 acres (TMA 9), Skycrest 1-CDS treating 2.57 acres (TMA 9), Crossing 4-CDS units treating 17.21 acres (TMA 5), Cedar Mills 2- Bio-swell areas treating 1.4 acres (TMA 9), and Pacific Bay Vista Bio-retention units treating 13.3 acres (TMA 9).</p> <p>Total acres treated by Small Full Trash capture devices, CDS unit, Bio-swell and Bio-detention devices 155.57 acres. This equates to approximately 5 % of the City's jurisdictional area.</p> <p>Jurisdictional Area treated by Full Capture and % of TMA treated by full capture: Low 46 acres 2%, Moderate 107 acres 11%, High 2 acres 4%, and Very High 0 acres 0% (no Very High acres are jurisdictional in San Bruno).</p>						

Total required Minimum Treatment area per the MRP is 41 acres.

These devices are inspected and maintained prior to the "first flush" with additional inspection and maintenance conducted, as necessary after major storm events (may be up to four times/year). Small full-capture devices are maintained by using a combination sewer truck (i.e. Vactor truck) to pressure wash and vacuum all debris from the catch basin and connector pipe screen. In some instances, the catch basins are shoveled and swept. A Trash Capture Device Order is filled out for every maintenance event and is logged. Paper copies of the Maintenance Reports are also kept at the Public Works Department. To date, the City has experienced no failures or other issues with these devices.

In FY 14-15, the City also participated in the initial development of a Model Trash Full Capture Device Operation and Maintenance (O&M) Verification Program initiated by SMCWPPP. The model program is intended to provide Permittees with a template for documenting O&M procedures, including inspection and maintenance frequencies. Over the course of the next year, the City plans to further document the city-specific O&M verification program by tailoring the Model Program developed by SMCWPPP to incorporate city-specific characteristics/processes. Additional details on the City's O&M verification program will be included in our FY15-16 Annual Report.

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

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

Trash Hot Spot	FY 14-15 Cleanup Date(s)	Volume of Trash Removed (cubic yards)					Dominant Type(s) of Trash in FY 2014-15	Trash Sources in FY 2014-15 (where possible)
		FY 2010-11	FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15		
SB001	6/10/2015	0.02	0.02	0.03	0.07	0.05	Paper and cardboard, Other plastic products, Metal products, Plastic Bags, Cigarette butts	Litter, Trash accumulation

<b>C.10.c ► Long-Term Trash Load Reduction Plan</b>	
Provide descriptions of significant revisions made to your Long-term Trash Load Reduction Plan submitted to the Water Board in February 2014. Describe significant changes made to primary or secondary trash management areas (TMA), trash generation maps, control measures, or time schedules identified in your plan.	
<b>Description of Significant Revision</b>	<b>Associated TMA</b>
At the beginning of 2015 the 500 block of San Mateo Ave was impacted with cars due to an increase in gym membership at one location and the opening of another facility on that block. This effected the early morning cleaning of the downtown area, prohibiting the green machine sweeper from effectively sweeping along this area and to the curb. Cleaning of this area had to be modified to keep area clean. The 500 block is swept Monday thru Friday, but due to parked cars about half the area the curb is missed. On Thursday the all of the curb area is cleaned with the vacuum unit on the green machine in addition to cleaning the drain inlets.	<b>TMA #1</b>
In FY 14-15 the City reclassified trash generation along the northern portion of El Camino Real in TMA #4. Based on prior assessment results and City staff knowledge, the El Camino areas in TMA 4 north of Highway 380 were revised to High generation category. Reclassifications to trash generation categories were used for the purposes of calculating baseline (2009) trash generation included in this report (i.e., as an input parameter to the formula used to calculate load reductions reported in section C.10.d). Additional reclassifications may occur in FY 15-16, as a result of the City's efforts to make our Baseline Trash Generation Map as accurate as possible. Our final map will be submitted consistent with the schedule included in the reissued MRP, tentatively set for adoption in late 2015.	<b>TMA #4</b>
Implementation of No Parking sign was completed in TMA #6 in April 2014.	
Installation of "No Parking-Street Sweeping" signs on Shelter Creek Lane to prohibit parking during sweeping hours. On scheduled sweeping days where signs are present, the sweeper is preceded by a City Community Service Officer who issues citations to vehicles in violation of the posted signs.	<b>TMA # 6</b>
On-Land Clean Up: The City's Street/Storm Division has a part-time employee for the "trash patrol" program five days/week throughout the City <i>in all</i> of the TMA areas during this time period. Approximately 952 hours were devoted to the program during FY 2014-15 The dominant types of trash removed were large items, the smaller items (trash/litter) is collected and bagged to estimate its quantity, and the larger items are logged and counted separately. Additional City staff assisted with emergency cleanups. In November of 2014 an addition staff member was added to the storm division to aid in trash removal and storm related projects. This addition has increased the total volume of trash removed from cleanup activities to 14,769 gallons compared to 8,910 removed in FY 13-14.  City staff quantifies the amounts collected by either putting trash in bags or 5 gallon buckets. The amounts are recorded on work orders or in debris removal log book.	<b>All TMA's</b>

**C.10.d ► PART A - Trash Control Measure Implementation and Assessment (Jurisdictional-wide Actions)**

Provide a description of each jurisdictional-wide trash control measure implemented to-date. Identify the dominant trash source(s) and dominant type(s) of trash addressed by each control measure. For each jurisdictional-wide measure, identify the trash assessment method(s) used to demonstrate on-going reductions, summarize the results of the assessment(s), and estimate the associated reduction of trash within your jurisdictional area.

Control Measure	Summary Description of Control Measure & Dominant Trash Sources and Types	Assessment Method(s)	Summary of Assessment Results To-date	Estimated % Trash Reduced
Single-use Plastic Bag Ordinance or Policy	In January 2013, the City Council added Chapter 10.25 (Reusable Bag Ordinance to Regulate the Distribution of Single-use Carryout Bags by Retail Establishments) to Title 10 (Municipal Services) of the San Bruno Municipal Code. The ordinance restricts the use of single-use carry-out bags by retailers, including grocery stores, convenience stores, pharmacies and other shops. It does not apply to single-use carry-out bags used for restaurant food take-outs or for produce, meats, bulk foods and prescription medicines. The County of San Mateo Bag Ordinance was adopted by reference and became effective on April 22, 2013.	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.	The City of San Bruno developed its % trash reduced estimate using the following assumptions: 1) Single use plastic bags comprise 8% of the trash discharged from stormwater conveyances, based on the Regional Trash Generation Study conducted by BASMAA; 2) 95% of single use plastic bags distributed in the City of San Bruno are affected by the implementation of the ordinance, based on the County of San Mateo's Environmental Impact Report; and 3) Of the bags affected by the ordinance, there are now 90% less bags being distributed, based on customer complaints received by the County of San Mateo's Department of Environmental Health Services. This is conservative estimate given that in FY 13-14 Environmental Services only received complaints about 4, of the over 1900 businesses in San Mateo County that are affected by the single-use plastic bag ordinances.  Results of assessments conducted by the County of San Mateo on behalf of all municipalities in San Mateo County indicate that the City's ordinance is	<b>7%</b>

Permittee Name: City of San Bruno

**C.10.d ► PART A - Trash Control Measure Implementation and Assessment (Jurisdictional-wide Actions)**

Provide a description of each jurisdictional-wide trash control measure implemented to-date. Identify the dominant trash source(s) and dominant type(s) of trash addressed by each control measure. For each jurisdictional-wide measure, identify the trash assessment method(s) used to demonstrate on-going reductions, summarize the results of the assessment(s), and estimate the associated reduction of trash within your jurisdictional area.

Control Measure	Summary Description of Control Measure & Dominant Trash Sources and Types	Assessment Method(s)	Summary of Assessment Results To-date	Estimated % Trash Reduced
			effective in reducing the number of single use plastic bags in stormwater discharges. This preliminary conclusion is based on the very small number of complaints received from customers about businesses in San Mateo County that are continuing to use single use plastic bags after ordinances were adopted. Assuming single use bags are 8% of the trash observed in stormwater discharges, the City of San Bruno concludes that there has been a 7% (i.e., 8% x 86% effectiveness in reducing bags) reduction in trash in stormwater discharges as a result of the City's ordinance.	
Expanded Polystyrene Food Service Ware Ordinance or Policy	In January 2009, the City Council added Chapter 10.21 (Sustainable Food Packaging) to Title 10 (Municipal Services) of the San Bruno Municipal Code. The ordinance prohibits food vendors (i.e., any establishment located or providing food within the City) from dispensing prepared food to customers in disposable food service ware made from polystyrene (foam and solid) and requires disposable food service ware to be biodegradable, compostable, reusable or recyclable. Lids, plates, bowls, cups, utensils and straws made of polystyrene are also governed by	Although the City of San Bruno 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	The City Of San Bruno developed its % trash reduced estimate using the following assumptions: 1) EPS food ware comprises 6% of the trash discharged from stormwater conveyances, based on the Regional Trash Generation Study conducted by BASMAA; 2) 80% of EPS food ware distributed by food vendors or sold via stores in the City of San Bruno is affected by the implementation of the ordinance; and 3) There is now 95% less EPS food ware being distributed, sold and/or observed in the environment, based on assessments conducted by the City of Palo Alto and City of Los Altos.	<b>5%</b>

Permittee Name: City of San Bruno

**C.10.d ► PART A - Trash Control Measure Implementation and Assessment (Jurisdictional-wide Actions)**

Provide a description of each jurisdictional-wide trash control measure implemented to-date. Identify the dominant trash source(s) and dominant type(s) of trash addressed by each control measure. For each jurisdictional-wide measure, identify the trash assessment method(s) used to demonstrate on-going reductions, summarize the results of the assessment(s), and estimate the associated reduction of trash within your jurisdictional area.

Control Measure	Summary Description of Control Measure & Dominant Trash Sources and Types	Assessment Method(s)	Summary of Assessment Results To-date	Estimated % Trash Reduced
	<p>the ordinance. The ordinance provides for exemptions due to extreme hardships, but no exemptions have been applied for to date. The Sustainable Food Packaging Ordinance became effective on April 1, 2010.</p>	<p>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 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.</p>	<p>Results of assessments that are representative of the City of San Bruno, 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 post-ordinance. 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 of San Bruno concludes that there has been a 5% (i.e., 6% x 90%) reduction in trash in stormwater discharges as a result of the ordinance.</p>	
<p>Other Source Control Actions with sufficient documentation and supporting assessment</p>	<p>On-Land Clean Up: The City's Street/Storm Division has a part-time employee for the "trash patrol" program five days/week throughout the City in all of the TMA areas during this time period. Approximately 952 hours were devoted to the program during FY 2014-15 The dominant types of trash removed were large items, the smaller items (trash/litter) is collected and bagged to estimate its quantity, and the</p>	<p>City staff quantifies the amounts collected by either putting trash in bags or 5 gallon buckets. The amounts are recorded on work orders or in debris removal log book.</p>	<p>See section C.10.d Part B For assessment in TMA's</p>	

Permittee Name: City of San Bruno

**C.10.d ► PART A - Trash Control Measure Implementation and Assessment (Jurisdictional-wide Actions)**

Provide a description of each jurisdictional-wide trash control measure implemented to-date. Identify the dominant trash source(s) and dominant type(s) of trash addressed by each control measure. For each jurisdictional-wide measure, identify the trash assessment method(s) used to demonstrate on-going reductions, summarize the results of the assessment(s), and estimate the associated reduction of trash within your jurisdictional area.

Control Measure	Summary Description of Control Measure & Dominant Trash Sources and Types	Assessment Method(s)	Summary of Assessment Results To-date	Estimated % Trash Reduced
	larger items are logged and counted separately. Additional City staff assisted with emergency cleanups. In November of 2014 an addition staff member was added to the storm division to aid in trash removal and storm related projects. This addition has increased the total volume of trash removed from cleanup activities to 14,769 gallons compared to 8,910 removed in FY 13-14.			
Public Education and Outreach Programs Targeted at Trash Reduction and Implemented post-MRP Adoption	Through participation and funding of the SMCWPPP's Public Information and Public Participation program (PIP), the City continued implementing SMCWPPP and BASMAA public education and outreach programs. One program of interest implemented by the City is the BASMAA Youth Outreach Campaign. This Campaign was launched in September 2011 and aims to increase the awareness of Bay Area Youth (ages 16-24) on litter and stormwater pollution issues, and eventually change their littering behaviors.	BASMAA conducted post-campaign surveys in FY 13-14 to assess the effectiveness and impacts of their youth litter campaign "Be the Street". The methods used by BASMAA are described in Appendix 16 of the Program's Annual Report	Reductions (i.e., trends) in the levels of trash in stormwater discharges that occur as a result of the implementation of Public Education and Outreach campaigns and programs are very difficult to measure. Both the inherent spatial and temporal variability in trash generation and the timeframes by which behavior change occurs as a result of education and outreach largely governs our ability to link this control measure to water quality outcomes. That said, changing littering behaviors is paramount to the long-term success of trash management programs. As described in Section 7 of the Program's Annual Report, the City of San Bruno has spent significant resources on local, county-wide, and public education and outreach programs that are slowly	<b>1%</b>

Permittee Name: City of San Bruno

**C.10.d ► PART A - Trash Control Measure Implementation and Assessment (Jurisdictional-wide Actions)**

Provide a description of each jurisdictional-wide trash control measure implemented to-date. Identify the dominant trash source(s) and dominant type(s) of trash addressed by each control measure. For each jurisdictional-wide measure, identify the trash assessment method(s) used to demonstrate on-going reductions, summarize the results of the assessment(s), and estimate the associated reduction of trash within your jurisdictional area.

Control Measure	Summary Description of Control Measure & Dominant Trash Sources and Types	Assessment Method(s)	Summary of Assessment Results To-date	Estimated % Trash Reduced
	<p>On behalf of the City of San Bruno SMCWPPP and BASMAA also implemented public education and outreach actions at the countywide and regional scales that were targeted at reducing the impacts of trash on local water bodies. For descriptions of these activities, please see Section 7 of the Program's Annual Report.</p>		<p>reducing the generation of trash at its source. Based on the results of assessments conducted by BASMAA in FY 13-14 to assess the effectiveness and impacts of their youth litter campaign "Be the Street" (see Program's Section 7), a modest conservative load reduction associated with public education and outreach programs is assumed.</p>	

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

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

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

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

where:

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

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

TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types	Baseline Generation Areas (2009)	Area (Acres) in Each Trash Generation Category			
					VH	H	M	L
1	35	Pedestrians and Vehicles	Paper and cardboard, plastic bottles, aluminum cans, cigarette butts		0	30	5	0
Full Capture	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	0	0	0	0
	0	There are no full capture devices installed in this TMA.						
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area <u>Not</u> Treated by Full Capture Devices	0	30	5	0
	<p><b><u>STREET SWEEPING</u></b></p> <ul style="list-style-type: none"> <li>Installed "No Parking-Street Sweeping" signs to prohibit parking during sweeping hours. All streets within TMA #1 are posted except for San Mateo Avenue. Layne Place, Maryland Place and Hensley Avenue (between Sylvan Avenue and West Angus Avenue) are also not posted because they are not swept due to being narrow alleys between buildings.</li> <li>The City developed the street sweeping program to minimize inconvenience to residents by sweeping within an established two-hour window, and limiting sweeping to one side of the street on the scheduled day. As a result, residents may park on the opposite side of the street that is not swept that day. All streets with TMA #1 except San Mateo Avenue, Jenevein Avenue (between El Camino Real and San Mateo Avenue) and Sylvan Avenue (between San Mateo Avenue and Mastick Avenue) are swept <b>twice/month</b> (1st and 3rd Monday on one side of the street and 1st and 3rd Tuesday). On scheduled sweeping days where signs are present, the sweeper is preceded by a City Community Service Officer who issues citations to vehicles in violation of the posted signs. As a result, cars are consistently not present when sweeping is conducted. Therefore, sweeping practices are effective since the sweeper is reaching the curb.</li> <li>San Mateo Avenue, Jenevein Avenue (between El Camino Real and San Mateo Avenue) and Sylvan Avenue (between San Mateo Avenue and Mastick Avenue) are <b>swept five days/week</b> (Monday- Friday) between 6:00 a.m. and 7:15 a.m. using a Green Machine street sweeper. These streets are not posted "No Parking- Street Sweeping". However, cars are consistently not present when sweeping is conducted since the vast majority of retail and commercial businesses within the downtown area are closed. Therefore, sweeping practices are effective since the sweeper is reaching the curb. Due to the very frequent sweeping of San Mateo Avenue, very minimal trash is present on streets during the week (Monday-Friday).</li> <li>Prior to sweeping San Mateo Avenue, City staff blow trash from the sidewalk into the street along the stretch <b>five days/week</b> (Monday-Friday). As a result, the sweeper is removing additional trash</li> </ul>			Area <u>after Accounting for Other Actions</u> (based on assessment results)	0	2	30	3

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**Permittee Name: City of San Bruno**

**C.10 – Trash Load Reduction**

<p>that otherwise would stay on the sidewalk. This practice has been effective in reducing trash loads on San Mateo Avenue resulting in very minimal trash present on sidewalks during the week (Monday-Friday).</p> <ul style="list-style-type: none"> <li>All City-owned parking lots within TMA #1 are swept <b>twice/week</b> between the hours of 6:00 a.m. and 7:15 a.m.</li> </ul> <p><b><u>ON-LAND CLEANUPS</u></b></p> <ul style="list-style-type: none"> <li>The City's Public Works Department performs on-land cleanup of the San Mateo Avenue corridor and City-owned parking lots <b>five days/week</b> (Monday/Friday) between the hours of 6:00 a.m. and 7:15 a.m. On-land cleanup activities include City staff blowing trash from the sidewalk into the street along San Mateo Avenue, and removing trash from San Mateo Avenue and City-owned parking lots. On-land cleanups have been effective in reducing trash loads and improving overall aesthetics on San Mateo Avenue and City-owned parking lots resulting in very minimal trash present within these areas during the work week (Monday-Friday).</li> <li><u>Addition clean up actions not included in Long Term Plan</u> At the beginning of 2015 the 500 block of San Mateo Ave was impacted with cars due to an increase in gym membership at one location and the opening of another facility on that block. This effected the early morning cleaning of the downtown area, prohibiting the green machine sweeper from effectively sweeping along this area and to the curb. Cleaning of this area had to be modified to keep area clean. The 500 block is swept Monday thru Friday, but due to parked cars about half the area the curb is missed. On Thursday the all of the curb area is cleaned with the vacuum unit on the green machine in addition to cleaning the drain inlets.</li> </ul>					
<p><b>Assessment Methods for Control Measures Other than Full Capture Devices</b></p>					
<p>To assess environmental outcomes associated with control measures other than full capture devices, visual on-land trash assessments were conducted using a standard on-land visual assessment protocol developed by BASMAA member agencies. For each TMA assessed, sites were selected using a probabilistic sample draw that allows for extrapolation within the applicable TMA. Sites that have been assessed more than once in this fiscal year have had their assessment results averaged. In fiscal years 2013-14 and 2014-15, the City of San Bruno conducted 34 visual assessments at 21 sites to assess the level of trash observed on-land in priority TMAs. Through this effort, approximately 23,100 linear feet of streets and sidewalks were assessed.</p>					
<p><b>Summary of Assessment Results</b></p>					
<p>A total of 5 assessments were performed at 3 sites in this TMA using the on-land visual assessment protocol. Approximately 3,200 linear feet (24%) of streets and sidewalks were assessed in this TMA. Only areas with M, H, or VH generation rates were assessed. For those areas assessed, 8% were L, 86% were M, 6% were H, and 0% were VH.</p>	<p><b>Area After Taking into Account Full Capture Devices AND Other Actions</b></p>	<p><b>0</b></p>	<p><b>2</b></p>	<p><b>30</b></p>	<p><b>3</b></p>
<p><b>Estimated % Trash Reduction in this TMA</b></p>		<p><b>69%</b></p>			

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types	Area (Acres) in Each Trash Generation Category				
					VH	H	M	L
2	115	Pedestrians and Vehicles	Paper and cardboard, plastic bottles, aluminum cans, cigarette butts	Baseline Generation Areas (2009)	0	7	108	0
Full Capture	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	0	1	90	0
	1	This TMA has: 1 Connector Pipe Screen/Filter.						
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area Not Treated by Full Capture Devices	0	5	17	0
	<p>In April 2011, the City installed 41 small full-capture devices (i.e., connector pipe screens) within TMA #2. To supplement the April 2011 installation, the City installed an additional 9 small full-capture devices (i.e., connector pipe screens) in July 2013. The area treated by the 50 small full capture devices is approximately 94 acres of land. This equates to approximately 3 % of the City's jurisdiction.</p>			Area after Accounting for Other Actions (based on assessment results)	0	5	17	0
	Assessment Methods for Control Measures Other than Full Capture Devices							
	<p>To assess environmental outcomes associated with control measures other than full capture devices, visual on-land trash assessments were conducted using a standard on-land visual assessment protocol developed by BASMAA member agencies. For each TMA assessed, sites were selected using a probabilistic sample draw that allows for extrapolation within the applicable TMA. Sites that have been assessed more than once in this fiscal year have had their assessment results averaged. In fiscal years 2013-2014 and 2014-15, the City of San Bruno conducted 36 visual assessments at 21 sites to assess the level of trash observed on-land in priority TMAs. Through this effort, approximately 24,200 linear feet of streets and sidewalks were assessed.</p>							
	Summary of Assessment Results							
No assessments were conducted in this TMA.								
Area After Taking into Account Full Capture Devices AND Other Actions					0	5	17	92
Estimated % Trash Reduction in this TMA					71%			

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types	Area (Acres) in Each Trash Generation Category				
					VH	H	M	L
3	289	Pedestrians and Vehicles	Paper and cardboard, plastic bottles, aluminum cans, cigarette butts	Baseline Generation Areas (2009)	0	8	281	0
Full Capture	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	0	1	0	0
	1	This TMA has: 1 Connector Pipe Screen/Filter.						
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area Not Treated by Full Capture Devices	0	7	281	0
	<p>In February 2013, the City increased their street sweeping frequency in retail, commercial and industrial areas within TMA #3 from <b>twice/month to once/week</b>. Street sweeping frequency was adjusted to maximize effectiveness.</p> <p>To address areas with heavy leaf drop, the City has increased sweeping to <b>once/week</b> during the wet season on the following streets or areas:</p> <p><u>San Bruno Avenue between El Camino Real and Huntington Avenue.</u> The street sweeper is reaching the curb since San Bruno Avenue is a major through fare with no parking.</p> <p><u>Euclid Area (800-900 blocks of Huntington, Mills, Masson, Easton, Green and Hensley Avenues, Euclid Avenue and Forest Lane.</u> Approximately 4.09 curb miles. The street sweeper is reaching the curb since this entire areas is posted with "No Parking- Street Sweeping" signs.</p>			Area after Accounting for Other Actions (based on assessment results)	0	23	148	117
	Assessment Methods for Control Measures Other than Full Capture Devices							
	<p>As part of the City's Long-Term Trash Reduction Plan, we worked collaboratively with other SMCWPPP Permittees to develop our Pilot Trash Assessment Strategy (Strategy), which was submitted to the Water Board in Feb 2014. For areas where control measures other than full capture devices have been implemented, visual on-land trash assessment is the method used to determine the current level of trash in a TMA. Assessments are conducted using a protocol developed by BASMAA member agencies. For each TMA assessed, sites are selected using a probabilistic sample draw to randomly pick sites in a TMA and allow for extrapolation of results within an applicable TMA. Additionally, trash assessment sites may also be targeted to specific streets and properties (these results are not extrapolated). Changes in the level of trash observed via on-land assessments, along with the associated trash generation rates are then used to calculate reductions in trash to-date. The results of the assessments conducted in FY 13-14</p>							

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**C.10 – Trash Load Reduction**

<p>are presented below. Additional information on the Strategy, the results of initial assessments, and the method used to calculate % reductions can be found in the Program's FY 13-14 Annual Report.</p>					
<p><b>Summary of Assessment Results</b></p>					
<p>A total of 17 assessments were performed at 10 sites in this TMA using the on-land visual assessment protocol. Approximately 11,900 linear feet (10%) of streets and sidewalks were assessed in this TMA. Only areas with M, H, or VH generation rates were assessed. For those areas assessed, 41% were L, 51% were M, 8% were H, and 0% were VH.</p>					
<p><b>Area After Taking into Account Full Capture Devices AND Other Actions</b></p>	<p><b>0</b></p>	<p><b>23</b></p>	<p><b>148</b></p>	<p><b>118</b></p>	
<p><b>Estimated % Trash Reduction in this TMA</b></p>	<p><b>23%</b></p>				

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C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types	Baseline Generation Areas (2009)	Area (Acres) in Each Trash Generation Category			
					VH	H	M	L
4	30	Pedestrians and Vehicles	Paper and cardboard, plastic bottles, aluminum cans, cigarette butts		0	10	20	0
Full Capture	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	0	0	0	0
	1	This TMA has: 1 Connector Pipe Screen/Filter.						
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area Not Treated by Full Capture Devices	0	10	20	0
	<p>In February 2013, the City increased their street sweeping frequency of the outside and median curbs of El Camino Real from <b>twice/month to once/week</b>. Currently, the outside curbs are swept on Mondays and the median curbs are swept on Fridays. Street sweeping frequency was adjusted to maximize effectiveness.</p>			Area after Accounting for Other Actions (based on assessment results)	0	8	16	6
	Assessment Methods for Control Measures Other than Full Capture Devices							
	<p>To assess environmental outcomes associated with control measures other than full capture devices, visual on-land trash assessments were conducted using a standard on-land visual assessment protocol developed by BASMAA member agencies. For each TMA assessed, sites were selected using a probabilistic sample draw that allows for extrapolation within the applicable TMA. Sites that have been assessed more than once in this fiscal year have had their assessment results averaged. In fiscal years 2013-2014 and 2014-15, the City of San Bruno conducted 34 visual assessments at 21 sites to assess the level of trash observed on-land in priority TMAs. Through this effort, approximately 23,100 linear feet of streets and sidewalks were assessed.</p>							
	Summary of Assessment Results							
<p>A total of 4 assessments were performed at 2 sites in this TMA using the on-land visual assessment protocol. Approximately 2,200 linear feet (11%) of streets and sidewalks were assessed in this TMA. Only areas with M, H, or VH generation rates were assessed. For those areas assessed, 20% were L, 55% were M, 26% were H, and 0% were VH.</p>								
Area After Taking into Account Full Capture Devices AND Other Actions					0	8	16	6
Estimated % Trash Reduction in this TMA					23%			

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types	Area (Acres) in Each Trash Generation Category				
					VH	H	M	L
5	295	Pedestrians and Vehicles	Paper and cardboard, plastic bottles, aluminum cans, cigarette butts	Baseline Generation Areas (2009)	0	13	280	2
Full Capture	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	0	0	16	0
	16	This TMA has: 1 Hydrodynamic Separator.						
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area Not Treated by Full Capture Devices	0	13	264	2
	<p>In February 2013, the City increased their street sweeping frequency in retail, commercial and industrial areas within TMA #5 from <b>twice/month to once/week</b>. Street sweeping frequency was adjusted to maximize effectiveness.</p> <p>To address with heavy leaf drop, the City has increased sweeping to <b>once/week</b> during the wet season on the following streets or areas:</p> <p><u>Bayhill Commercial Area (Bayhill Drive between El Camino Real and Cherry Avenue, Elm Avenue from San Bruno Avenue to Grundy Lane, Traeger Avenue from San Bruno Avenue to Bayhill Drive.</u> Approximately 1.61 curbed miles. The street sweeper is reaching the curb since these streets are red-curbed, too narrow for parking or an active lane of traffic where you cannot park.</p> <p><u>San Bruno Avenue between El Camino Real and Interstate 280.</u> Approximately 0.95 curbed miles. The street sweeper is reaching the curb since San Bruno Avenue is a major through fare with no parking.</p> <p>Updated the "Street Sweeping" webpage on the City's website. This webpage provides the street sweeping frequency by residential area within the City. Residents may view a list of streets within a residential area to determine when their street is swept. The webpage is available at: <a href="http://sanbruno.ca.gov/pw_streetsweep.html">http://sanbruno.ca.gov/pw_streetsweep.html</a>.</p>			Area after Accounting for Other Actions (based on assessment results)	0	28	62	190
	Assessment Methods for Control Measures Other than Full Capture Devices							
	<p>To assess environmental outcomes associated with control measures other than full capture devices, visual on-land trash assessments were conducted using a standard on-land visual assessment protocol developed by BASMAA member agencies. For each TMA assessed, sites were selected using a probabilistic sample draw that allows for extrapolation within the applicable TMA. Sites that have been assessed more than once in this fiscal year have had their assessment results averaged. In fiscal years</p>							

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**C.10 – Trash Load Reduction**

<p>2013-14 and 2014-15, the City of San Bruno conducted 36 visual assessments at 21 sites to assess the level of trash observed on-land in priority TMAs. Through this effort, approximately 24,200 linear feet of streets and sidewalks were assessed.</p>							
<p><b>Summary of Assessment Results</b></p>		<p>A total of 8 assessments were performed at 5 sites in this TMA using the on-land visual assessment protocol. Approximately 5,800 linear feet (16%) of streets and sidewalks were assessed in this TMA. Only areas with M, H, or VH generation rates were assessed. For those areas assessed, 68% were L, 22% were M, 10% were H, and 0% were VH.</p>	<p><b>Area After Taking into Account Full Capture Devices AND Other Actions</b></p>	<p><b>0</b></p>	<p><b>28</b></p>	<p><b>62</b></p>	<p><b>206</b></p>
<p><b>Estimated % Trash Reduction in this TMA</b></p>		<p><b>48%</b></p>					

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types	Baseline Generation Areas (2009)	Area (Acres) in Each Trash Generation Category			
					VH	H	M	L
6	9	Pedestrians and Vehicles	Paper and cardboard, plastic bottles, aluminum cans, cigarette butts		0	0	9	0
Full Capture	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	0	0	0	0
	0	There are no full capture devices installed in this TMA.						
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area Not Treated by Full Capture Devices	0	0	9	0
	Implementation of No Parking sign was completed in TMA #6 in April 2014			Area after Accounting for Other Actions (based on assessment results)	0	0	9	0
	Installation of "No Parking-Street Sweeping" signs on Shelter Creek Lane to prohibit parking during sweeping hours. On scheduled sweeping days where signs are present, the sweeper is preceded by a City Community Service Officer who issues citations to vehicles in violation of the posted signs.							
	Assessment Methods for Control Measures Other than Full Capture Devices							
	To assess environmental outcomes associated with control measures other than full capture devices, visual on-land trash assessments were conducted using a standard on-land visual assessment protocol developed by BASMAA member agencies. For each TMA assessed, sites were selected using a probabilistic sample draw that allows for extrapolation within the applicable TMA. Sites that have been assessed more than once in this fiscal year have had their assessment results averaged. In fiscal years 2013-14 and 2014-15, the City of San Bruno conducted 36 visual assessments at 21 sites to assess the level of trash observed on-land in priority TMAs. Through this effort, approximately 24,200 lineal feet of streets and sidewalks were assessed.							
Summary of Assessment Results								
A total of 2 assessments were performed at 1 site in this TMA using the on-land visual assessment protocol. Approximately 1,100 linear feet (33%) of streets and sidewalks were assessed in this TMA. Only areas with M, H, or VH generation rates were assessed. For those areas assessed, 0% were L, 100% were M, 0% were H, and 0% were VH.								
Area After Taking into Account Full Capture Devices AND Other Actions					0	0	9	0
Estimated % Trash Reduction in this TMA					0%			

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)									
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types	Area (Acres) in Each Trash Generation Category					
					VH	H	M	L	
7	179	Pedestrians and Vehicles	Paper and cardboard, plastic bottles, aluminum cans, cigarette butts	Baseline Generation Areas (2009)	0	0	179	0	
Full Capture	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	0	0	0	0	
	0	There are no full capture devices installed in this TMA.							
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area Not Treated by Full Capture Devices	0	0	179	0	
	No additional street sweeping was implemented near schools delineated as TMA #7 during this time period. In February 2013, the City implemented a delayed street sweeping start time in all residential areas which have not been installed with "No Parking-Street Sweeping" signs. City staff has noted that moving the residential sweeping times later in the day have resulted in better curb access since more people are at work later in the day. Sweeping practices are more effective since the sweeper is more likely to reaching the curb.			Area after Accounting for Other Actions (based on assessment results)	0	0	179	0	
	Assessment Methods for Control Measures Other than Full Capture Devices								
	To assess environmental outcomes associated with control measures other than full capture devices, visual on-land trash assessments were conducted using a standard on-land visual assessment protocol developed by BASMAA member agencies. For each TMA assessed, sites were selected using a probabilistic sample draw that allows for extrapolation within the applicable TMA. Sites that have been assessed more than once in this fiscal year have had their assessment results averaged. In fiscal years 2013-2014 and 2014-15, the City of San Bruno conducted 36 visual assessments at 21 sites to assess the level of trash observed on-land in priority TMAs. Through this effort, approximately 24,200 linear feet of streets and sidewalks were assessed.								
	Summary of Assessment Results								
No assessments were conducted in this TMA.									
Area After Taking into Account Full Capture Devices AND Other Actions					0	0	179	0	
Estimated % Trash Reduction in this TMA					0%				

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		Area (Acres) in Each Trash Generation Category			
					VH	H	M	L
8	73	Pedestrians and Vehicles	Paper and cardboard, plastic bottles, aluminum cans, cigarette butts	Baseline Generation Areas (2009)	0	0	73	0
Full Capture	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	0	0	0	0
	0	This TMA is partially treated by devices within neighboring TMAs.						
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area Not Treated by Full Capture Devices	0	0	73	0
	No additional street sweeping was implemented near parks delineated as TMA #8 during this time period. In February 2013, the City implemented a delayed street sweeping start time in all residential areas which have not been installed with "No Parking-Street Sweeping" signs. City staff has noted that moving the residential sweeping times later in the day have resulted in better curb access since more people are at work later in the day. Sweeping practices are more effective since the sweeper is more likely to reaching the curb.			Area after Accounting for Other Actions (based on assessment results)	0	0	73	0
	Assessment Methods for Control Measures Other than Full Capture Devices							
	To assess environmental outcomes associated with control measures other than full capture devices, visual on-land trash assessments were conducted using a standard on-land visual assessment protocol developed by BASMAA member agencies. For each TMA assessed, sites were selected using a probabilistic sample draw that allows for extrapolation within the applicable TMA. Sites that have been assessed more than once in this fiscal year have had their assessment results averaged. In fiscal years 2013-2014 and 2014-15, the City of San Bruno conducted 34 visual assessments at 21 sites to assess the level of trash observed on-land in priority TMAs. Through this effort, approximately 23,100 lineal feet of streets and sidewalks were assessed.							
	Summary of Assessment Results							
No assessments were conducted in this TMA.								
<b>Area After Taking into Account Full Capture Devices AND Other Actions</b>					<b>0</b>	<b>0</b>	<b>73</b>	<b>0</b>
<b>Estimated % Trash Reduction in this TMA</b>					<b>0%</b>			

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types	Area (Acres) in Each Trash Generation Category				
					VH	H	M	L
9	2,063	Pedestrians and Vehicles	Paper and cardboard, plastic bottles, aluminum cans, cigarette butts	Baseline Generation Areas (2009)	0	0	0	2,063
Full Capture	Area Treated by Full Trash Capture Devices (Acres)	Quantity and Type of Full Trash Capture Devices		Area Treated by Full Capture Devices	0	0	0	46
	46	This TMA has: 3 Hydrodynamic Separators; 3 LID Facilities.						
Actions other than Full Capture Devices	Summary Description of Other Actions Implemented in the TMA Since MRP Adoption			Area Not Treated by Full Capture Devices	0	0	0	2,017
	No additional street sweeping was implemented in residential neighborhoods within TMA #9 during this time period. In February 2013, the City implemented a delayed street sweeping start time in all residential areas which have not been installed with "No Parking-Street Sweeping" signs. City staff has noted that moving the residential sweeping times later in the day have resulted in better curb access since more people are at work later in the day. Sweeping practices are more effective since the sweeper is more likely to reaching the curb.			Area after Accounting for Other Actions (based on assessment results)	0	0	0	2,017
	Assessment Methods for Control Measures Other than Full Capture Devices							
	To assess environmental outcomes associated with control measures other than full capture devices, visual on-land trash assessments were conducted using a standard on-land visual assessment protocol developed by BASMAA member agencies. For each TMA assessed, sites were selected using a probabilistic sample draw that allows for extrapolation within the applicable TMA. Sites that have been assessed more than once in this fiscal year have had their assessment results averaged. In fiscal years 2013-14 and 2014-15, the City of San Bruno conducted 36 visual assessments at 21 sites to assess the level of trash observed on-land in priority TMAs. Through this effort, approximately 24,200 linear feet of streets and sidewalks were assessed.							
	Summary of Assessment Results							
No assessments were conducted in this TMA.								
Area After Taking into Account Full Capture Devices AND Other Actions					0	0	0	2,063
Estimated % Trash Reduction in this TMA					0%			

<b>C.10.d ► PART C – Estimated Overall Trash Load Reduction</b>	
<p>For Population-based Permittees, provide an estimate of the overall trash reduction percentage achieved to-date within the jurisdictional area of your municipality that generates problematic trash levels (i.e., Very High, High or Moderate trash generation). Base the estimate on the information presented in C.10.d – Parts A and B and receiving water cleanups not reported in C.10.b.iii.</p>	
<p><b>Discussion of Trash Reduction Estimate (including Receiving Water Cleanups):</b></p> <p>The trash load reduction estimates presented in this section provide the best available estimate of trash reduction from the City's municipal separate stormwater sewer system (MS4). These criteria for these estimates were developed consistent with the trash reduction framework developed in collaboration with Water Board staff in 2013-14, and the Pilot SMCWPPP Trash Assessment Strategy submitted to the Water Board in February 2014. All estimates are based on available information collected by the City of San Bruno, should be considered preliminary at this time, and are subject to revision by Permittees based on additional information on the effectiveness of trash controls, the magnitude and extent of trash control measure implementation, and/or the levels of trash discharged from the City's MS4.</p> <p>Trash reduction estimates were based on initial data collection efforts that began in FY 13-14 and utilize the verified levels of baseline trash generation in the City of San Bruno. Reductions associated with jurisdictional-wide trash control measures, trash full capture devices, other TMA-specific control measures, and trash cleanup events in local creeks and shorelines are included. Reductions associated with jurisdictional-wide actions are based on a combination of data collection and observations applicable to the City of San Bruno. Reductions associated with trash full capture devices assume that trash generated in areas treated by effectively maintained devices reduce trash to a level of "no adverse impacts" to local water bodies. For control measures other than full capture devices, all reductions estimates are based on empirical observations of current trash levels (i.e., on-land visual assessments) and associated reductions in applicable trash management areas. Reductions associated with creek and shoreline cleanups are based on the amount of trash removed via these cleanups in FY 14-15, in comparison to baseline trash generation in the City of San Bruno.</p>	
Estimated % Trash Reduction due to Jurisdictional-wide Actions (as Reported in C.10.d – Part A)	<b>13%</b>
Estimated % Trash Reduction in All TMAs due to Trash Full Capture Devices (as Reported in C.10.d. – Part B)	<b>9%</b>
Estimated % Trash Reduction in all TMAs due to Control Measures Other than Trash Full Capture Devices in All TMAs) (as Reported in C.10.d. – Part B)	<b>24%</b>
<b>SubTotal for Above Actions</b>	<b>47%</b>
Estimated % Trash Reduction due to Receiving Water Cleanups (All TMAs)	<b>0%</b>
<b>Total Estimated % Trash Reduction FY 14-15</b>	<b>47%</b>

**Section 11 - Provision C.11 Mercury Controls**

**C.11.a.i ► Mercury Recycling Efforts**

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

Please refer to SMCWPPP's FY 2014/15 Annual Report for details regarding countywide efforts to promote and facilitate collection and recycling of mercury containing devices and equipment at the consumer level through San Mateo County Health Department's Household Hazardous Waste (HHW) Program and Very Small Quantity Generator Business Collection (VSQG) Program.

1) The City of San Bruno has no role in the Facilitation/Organization or Collection of mercury-containing devices and equipment at the consumer level.

**C.11.a.ii ► Mercury Collection**

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

Please refer to the FY 14-15 SMCWPPP Annual Report for an estimate of the mass of mercury collected through the San Mateo County Health Department's Household Hazardous Waste (HHW) Program and Very Small Quantity Generator Business Collection (VSQG) Program.

Mercury Containing Device/Equipment	Total Amount of Devices Collected	Estimated Mass of Mercury Collected
Fluorescent Lamps <sup>63</sup> (linear feet)	N/A	N/A
CFLs <sup>64</sup> (each)	N/A	N/A
Thermostats <sup>65</sup> (each)	N/A	N/A
Thermostats (lbs)	N/A	N/A
Thermometers (each)	N/A	N/A
Switches (lbs)	N/A	N/A
<b>Total Mass of Mercury Collected During FY 2014-2015:</b>		N/A

<sup>63</sup>Only linear fluorescent lamps should be included

<sup>64</sup>Only compact fluorescent lamps should be included

<sup>65</sup>Thermostats can be reported by quantity or by pounds. Whichever unit is used, please avoid double-counting.

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

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

Summary

A summary of SMCWPPP and regional accomplishments for these sub-provisions is included within the C.11 Mercury Controls section of SMCWPPP's FY 14-15 Annual Report.

Section 12 - Provision C.12 PCBs Controls

**C.12.a.ii,iii ▶ Ongoing Training**

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

Description:

There are no industrial facilities in the service area. Compliance for this section is provided and coordinated at the County level.

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

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

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

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

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

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

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

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

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

Summary

A summary of SMCWPPP and regional accomplishments for these sub-provisions is included within the C.12 PCBs Controls section of SMCWPPP's FY 14-15 Annual Report.

Section 13 - Provision C.13 Copper Controls

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

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

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

We have not had any issues with noncompliance. Copper is not a common material in San Bruno, perhaps because of the more modest nature of the construction here and the relative expense of copper. Staff is only aware of one project that has used architectural copper in the past several years. If there were an instance of non-compliance, we would follow the procedures outlined in our Enforcement Response Plan.

**C.13.d.iii ▶ Industrial Sources Copper Reduction Results**

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

Summary

There were no pollutants of concern including copper, noted on any of the inspections performed at facilities within the City of San Bruno during FY 14-15.

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

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

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

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

Is your agency a water purveyor?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If <b>No</b> , skip to C.15.b.vi.(2):				
If <b>Yes</b> , Complete the attached reporting tables or attach your own table with the same information. Provide any clarifying comments below.				
Comments: Note that the pH and discharge turbidity results are an average for all locations sampled.				

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

<p>Provide implementation summaries of the required BMPs to promote measures that minimize runoff and pollutant loading from excess irrigation. Generally the categories are:</p> <ul style="list-style-type: none"> <li>• Promote conservation programs</li> <li>• Promote outreach for less toxic pest control and landscape management</li> <li>• Promote use of drought tolerant and native vegetation</li> <li>• Promote outreach messages to encourage appropriate watering/irrigation practices</li> <li>• Implement Illicit Discharge Enforcement Response Plan for ongoing, large volume landscape irrigation runoff.</li> </ul>
<p>Summary: San Bruno continues to offer several conservation programs in partnership with the Bay Area Water and Conservation Agency (BAWSCA) to minimize landscape run off. This spring the City implemented and held two hands on landscape classes on the new Lawn be Gone program to educate the public on how to convert their thirsty lawns into a drip irrigation California native drought resistant garden. The Lawn be Gone program offers up to \$500.00 rebate on all material used to convert lawns to drought resistant gardens. The City continues water use Audits on 10 of the largest irrigators in San Bruno. The information from the Audit will create a water use budget guideline that can be used by all the irrigators to reduce their overall usage throughout the year.</p>

<b>C.15.b.iii.(1) ► Planned Discharges of the Potable Water System</b>										
<b>Site/ Location</b>	<b>Discharge Type</b>	<b>Receiving Waterbody(ies)</b>	<b>Date of Discharge</b>	<b>Duration of Discharge (military time)</b>	<b>Estimated Volume (gallons)</b>	<b>Estimated Flow Rate (gallons/day)</b>	<b>Chlorine Residual (mg/L)</b>	<b>pH (standard units)</b>	<b>Discharge Turbidity<sup>66</sup> (NTU)</b>	<b>Implemented BMPs &amp; Corrective Actions</b>
Comments: Due to the drought and water conservation targets required of the Water Resources Control Board, San Bruno did not complete the annual fire hydrant flushing and discharge program during 2014-15. There were no planned potable water discharge events into the Stormwater system.										

<sup>66</sup>Monitor the receiving water for turbidity if necessary and feasible. Include data in this column if available.

<b>C.15.b.iii.(2) ► Unplanned Discharges of the Potable Water System<sup>67</sup></b>														
Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Discharge Duration (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L) <sup>68</sup>	pH (standard units) <sup>52</sup>	Discharge Turbidity (Visual) <sup>52</sup> .	Implemented BMPs & Corrective Actions	Time of discharge discovery	Regulatory Agency Notification Time <sup>69</sup>	Inspector arrival time	Responding crew arrival time
788 Chestnut	2" Water Main Break	Storm Drain / Vac-Con	7/7/14	N/A	325	8 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	10:10am	N/A	N/A	Water Division Crew
445 Huntington	4" Water Main Break	Storm Drain / Vac-Con	8/6/14	N/A	750	12 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	3:17pm	N/A	N/A	Water Division Crew
345 Acacia	2" Water Main Break	Storm Drain / Vac-Con	9/1/14	N/A	400	8 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	7:39pm	N/A	N/A	Water Division Crew
Shelter Creek	2" Water Main Break	Storm Drain / Vac-Con	10/7/14	N/A	425	8 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	7:18am	N/A	N/A	Water Division Crew
700 Chestnut	2" Water Main Break	Storm Drain / Vac-Con	11/25/14	N/A	400	8 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	11:56am	N/A	N/A	Water Division Crew
353 Elm	2" Water Main Break	Storm Drain / Vac-Con	12/15/14	N/A	400	8 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	2:30pm	N/A	N/A	Water Division Crew
311 Georgia	8" Water Main Break	Storm Drain / Vac-Con	1/5/15	N/A	2,500	20 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	1:58pm	N/A	N/A	Water Division Crew
416 Kensington	2" Water Main Break	Storm Drain / Vac-Con	2/24/15	N/A	350	8 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	1:33pm	N/A	N/A	Water Division Crew

<sup>67</sup>This table contains all of the unplanned discharges that occurred in this FY.

<sup>68</sup>Monitoring data is only required for 10% of the unplanned discharges. If you monitored more than 10% of your unplanned discharges, report all of the data collected.

<sup>69</sup>. Notification to Water Board staff is required for unplanned discharges where the chlorine residual is >0.05 mg/L and total volume is ≥ 50,000 gallons. Notification to State Office of Emergency Services is required after becoming aware of aquatic impacts as a result of unplanned discharge or when the discharge might endanger or compromise public health and safety.

<b>C.15.b.iii.(2) ► Unplanned Discharges of the Potable Water System<sup>67</sup></b>														
<b>Site/ Location</b>	<b>Discharge Type</b>	<b>Receiving Waterbody(ies)</b>	<b>Date of Discharge</b>	<b>Discharge Duration (military time)</b>	<b>Estimated Volume (gallons)</b>	<b>Estimated Flow Rate (gallons/day)</b>	<b>Chlorine Residual (mg/L)<sup>68</sup></b>	<b>pH (standard units)<sup>52</sup></b>	<b>Discharge Turbidity (Visual) <sup>52</sup>.</b>	<b>Implemented BMPs &amp; Corrective Actions</b>	<b>Time of discharge discovery</b>	<b>Regulatory Agency Notification Time<sup>69</sup></b>	<b>Inspector arrival time</b>	<b>Responding crew arrival time</b>
195 Martin	2" Water Main Break	Storm Drain / Vac-Con	3/4/15	N/A	400	8 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	7:06pm	N/A	N/A	Water Division Crew
165 Diamond	2" Water Main Break	Storm Drain / Vac-Con	4/17/15	N/A	450	8 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	6:56am	N/A	N/A	Water Division Crew
148 Oxford	6" Water Main Break	Storm Drain / Vac-Con	5/5/15	N/A	1,200	16 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	3:07pm	N/A	N/A	Water Division Crew
1226 Williams	2" Water Main Break	Storm Drain / Vac-Con	6/5/15	N/A	400	8 gpm	N/A	7.8/8.0	N/A	Water Main Repairs	7:14am	N/A	N/A	Water Division Crew