



CITY OF MOUNTAIN VIEW

Fire Department • Fire and Environmental Protection Division
500 Castro Street • City Hall • 4th Floor • Mountain View, California 94041-2010
650-903-6378 • FAX 650-962-1430

September 15, 2011

MR BRUCE H WOLFE—EXECUTIVE OFFICER
SAN FRANCISCO BAY REGIONAL WATER QUALITY CONTROL BOARD
1515 CLAY STREET SUITE 1400
OAKLAND CA 94612

CITY OF MOUNTAIN VIEW FISCAL YEAR 2010-11 ANNUAL REPORT

Dear Mr. Wolfe:

This letter and Annual Report, with attachments, is submitted by the City of Mountain View 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 activities conducted during Fiscal Year 2010-2011 and consists of the following:

- A. Certification Statement
- B. Annual Report Form
 - Table of Contents
 - Completed Annual Report Form: Sections 1 through 15
- C. Appendix
 - Table of Contents
 - Appendices

Please contact me at (650) 903-6225 regarding any questions or concerns.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric Anderson".

Eric Anderson
Urban Runoff Coordinator

EA/6/FIR/151-08-29-11L-E^

cc: Mr. Adam Olivieri, SCVURPPP, Program Manager

Ms. Sue Ma, RWQCB

FM

CITY OF MOUNTAIN VIEW
FY 2010-2011 ANNUAL REPORT

ATTACHMENT A

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 by Duly Authorized Representative:

 9/8/11

Jaymae Wentker
Fire Marshal

September 8, 2011

ATTACHMENT B

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Section 1 – Permittee Information

Background Information			
Permittee Name:	City of Mountain View		
Population:	74,066		
NPDES Permit No.:	CAS612008		
Order Number:	R2-2009-0074		
Reporting Time Period (month/year):	July / 2010 through June / 2011		
Name of the Responsible Authority:	Jaymae Wentker	Title:	Fire Marshal
Mailing Address:	500 Castro St., City Hall – 4 th Floor		
City:	Mountain View	Zip Code:	94041
		County:	Santa Clara
Telephone Number:	650-903-6378	Fax Number:	650-962-1430
E-mail Address:	Jaymae.wentker@mountainview.gov		
Name of the Designated Stormwater Management Program Contact (if different from above):	Eric Anderson	Title:	Urban Runoff Coordinator
Department:	Fire Department – Fire and Environmental Protection Division		
Mailing Address:	500 Castro St., City Hall – 4 th Floor		
City:	Mountain View	Zip Code:	94041
		County:	Santa Clara
Telephone Number:	650-903-6225	Fax Number:	650-962-1430
E-mail Address:	Eric.anderson@mountainview.gov		

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation
 Highlight/summarize activities for reporting year:

Summary:
 During FY 10-11, the City implemented the following: 1) pump station monitoring; 2) continued implementation of the Municipal Operation Center (Corp Yard) SWPPP, including inspections; 3) participation in the Program's Municipal Operations Ad Hoc Task Group (AHTG) and/or review of AHTG products; and 4) participation in the BASMAA Municipal Operations Committee (if applicable). Refer to the C.2 Municipal Operations section of Program's FY 10-11 Annual Report for a description of activities of the Municipal Operations AHTG and the BASMAA Municipal Operations Committee.

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

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

X	Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater
X	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.
X	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 an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:

X	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
X	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs

Comments: The City owns and operates equipment that is capable of providing assistance with controlling pollutant sources from street and road repair and maintenance, including vacuum equipment and sweepers. The use of asphalt grinding equipment has minimized the use of saw-

cutting equipment.

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

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

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

Comments:
 City crews do not perform bridge maintenance activities directly over water. BMPs are implemented during structural maintenance activities. Graffiti is either painted or removed by a product and rag. Graffiti removal does not involve washing operations.

C.2.d. ► Stormwater Pump Stations

Does your municipality own stormwater pump stations: **X** **Yes** **No**

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

Complete the following table for dry weather DO monitoring and inspection data for pump stations¹ (add more rows for additional pump stations):

Pump Station Name and Location	First inspection Dry Weather DO Data		Second inspection Dry Weather DO Data	
	Date	mg/L	Date	mg/L
Shoreline Pump Station (1109 Charleston Road)	7/7/2010	3.1	9/29/2010	3.5
Crittenden Pump Station ((2100 Crittenden Lane)	7/7/2010	4.2	9/29/2010	3.2
High Level Ditch (Service road B/w Crittenden Landfill site and Golf Course Clubhouse)	7/7/2010	3.5	9/29/2010	4.3

¹ Pump stations that pump stormwater into stormwater collection systems or infiltrate into a dry creek immediately downstream are exempt from DO monitoring.

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C.2 – Municipal Operations

Amphitheatre Pump Station (1780 Amphitheatre Parkway)	7/7/2010	3.8	9/29/2010	4.3
Coast- Casey Pump Station (2600 Terminal Avenue)	7/7/2010	4.1	9/29/2010	4.5

Summary:

Guidance: The City conducted dissolved oxygen (DO) monitoring at all 5 pump stations on July 7, 2010 and September 29, 2010. The samples were collected in close conformity to the SCVURPPP Sampling Plan Guidance for Dry Weather Pump Station Discharges and Wet Season Inspections (November 2010). Future monitoring will be conducted in August and September, and will be conducted approximately 1 month apart as described in the Guidelines. All DO monitoring conducted in FY 10-11 was above 3.0 mg/L lower limit. Outfall structures at the City's pump stations appear to have adequate aeration to minimize the potential for low DO discharges. Pump station monitoring data collection sheets are available upon request.

Five wet weather inspections were conducted at each pump station during FY 10-11 and the results are provided in the table below. Minimal trash and turbidity was observed at the pump stations, and maintenance/cleaning of the screens and wells associated with the pump stations was conducted. Wet weather data collection forms are available upon request.

Complete the following table for wet weather inspection data for pump stations (add more rows for additional pump stations): Wet weather inspections were conducted in accordance with the SCVURPPP Sampling Plan Guidance for Dry Weather Pump Station Discharges and Wet Season Inspections (November 2010).

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)
Coast-Casey forebay – Terminal Avenue	12/8/2010	2	No	No	No	No
Coast-Casey forebay – Terminal Avenue	12/15/2010	0	No	Yes - Low	Yes - Low	No
Coast-Casey forebay – Terminal Avenue	12/20/2010	0	No	Yes - Low	Yes - Low	No
Coast-Casey forebay – Terminal Avenue	1/31/2011	1	No	Yes - Low	Yes - Low	No
Coast-Casey forebay – Terminal Avenue	3/21/2011	0	No	Yes - Low	Yes - Low	No
High Level Ditch – behind Shoreline Amphitheatre	12/8/2010	1	No	No	Yes - Low	No
High Level Ditch – behind Shoreline Amphitheatre	12/15/2010	0	No	No	Yes - Low	No
High Level Ditch – behind Shoreline Amphitheatre	12/20/2010	1	No	No	Yes - Low	No
High Level Ditch – behind Shoreline Amphitheatre	1/31/2011	0	No	Yes - Low	Yes - Low	No
High Level Ditch – behind Shoreline Amphitheatre	3/21/2011	0	No	Yes - Low	Yes - Low	No
Amphitheatre Pump Station – Amphitheatre Pkwy	12/8/2010	1	No	No	Yes - Low	No

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C.2 – Municipal Operations

Amphitheatre Pump Station – Amphitheatre Pkwy	12/15/2010	2	No	No	No	No
Amphitheatre Pump Station – Amphitheatre Pkwy	12/20/2010	0	No	No	No	No
Amphitheatre Pump Station – Amphitheatre Pkwy	1/31/2011	1	No	No	No	No
Amphitheatre Pump Station – Amphitheatre Pkwy	3/21/2011	2	No	Yes - Low	Yes - Low	No
Crittenden Pump Station – N. of Crittenden Ln.	12/8/2010	0	No	No	No	No
Crittenden Pump Station – N. of Crittenden Ln.	12/15/2010	0	No	No	Yes - Low	No
Crittenden Pump Station – N. of Crittenden Ln.	12/20/2010	0	No	Yes - Low	No	No
Crittenden Pump Station – N. of Crittenden Ln.	1/31/2011	0	No	Yes - Low	Yes - Low	No
Crittenden Pump Station – N. of Crittenden Ln.	3/21/2011	2	No	Yes - Low	Yes - Low	No
Shoreline Pump Station – Shoreline Blvd @ Charleston	12/8/2010	0	No	Yes - Low	Yes - Low	No
Shoreline Pump Station – Shoreline Blvd @ Charleston	12/15/2010	0.5	No	Yes - Low	Yes - Low	No
Shoreline Pump Station – Shoreline Blvd @ Charleston	12/20/2010	0	No	No	No	No
Shoreline Pump Station – Shoreline Blvd @ Charleston	1/31/2011	1	No	Yes - Low	Yes - Low	No
Shoreline Pump Station – Shoreline Blvd @ Charleston	3/21/2011	0	No	No	No	No

C.2.e. ► Rural Public Works Construction and Maintenance			
Does your municipality own/maintain rural ² roads:		<input type="checkbox"/>	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If your answer is No then skip to C.2.f.			
Place an X in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. 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 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:			

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

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 current Stormwater Pollution Prevention Plan (SWPPP) for the Corporation Yard(s)		
Place an X in the boxes below next to implemented SWPPP BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type NA in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:			
<input checked="" type="checkbox"/>	Control of pollutant discharges to storm drains such as wash waters from cleaning vehicles and equipment		
<input checked="" type="checkbox"/>	Routine inspection prior to the rainy seasons of corporation yard(s) to ensure non-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: The City of Mountain View has a SWPPP for its Municipal Operations Center (MOC). A report for the MOC SWPPP inspections is completed annually. The FY 2010-2011 report, summarizing MOC SWPPP inspection results, is included with this report as Appendix 2-1.			
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: See Appendix 2-1.			
Corporation Yard Name	Inspection Date (1x/year required)	Inspection Findings/Results	Follow-up Actions

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

**C.3.a. ► New Development and Redevelopment Performance
Standard Implementation Summary Report**

(For FY 10-11 Annual Report only) Provide a brief summary of the methods of implementation of Provisions C.3.a.i.(1)-(8).

Summary:

The City of Mountain View implements the New Development and Redevelopment Performance Standard tasks listed in Provision C.3.a.i.(1)-(8) as follows:

- (1) The City's general legal authority to implement its permit obligations is stated in Section 35.32.1 of the Mountain View City Code. The City's authority to implement the requirements listed in Municipal Regional Permit Provision C.3 is specifically included in Section 35.32.23 of the Mountain View City Code ;
- [2] The City's Community Development Department (CDD) oversees the planning process for incoming new development and redevelopment projects. CDD hosts a weekly Project Coordination Committee (PCC), where all interested City Departments are invited to attend briefings on proposed projects, including new, informal projects, which allows input related to C.3 implementation at an early stage of the process, and allow staff the opportunity to comment on conceptual stormwater treatment plans. Final Conditions of Approval are placed on projects, including source control and stormwater treatment controls requirements. Applicants receive the Conditions of Approval, which must be addressed in the formal Building Permit submittal. Building permits are approved when plans are submitted to City staff's satisfaction. A flow chart showing the City's project approval process is included as Appendix 3-1.;
- (3) The City's CEQA guidance and form includes sections on hydrology and water quality. CEQA documents are routed to different departments for review, including review of C.3 related items.
- (4) City staff attends SCVURPPP training, as well as training from professional associations to learn about C.3 related topics. City staff also conducts internal meetings and training sessions to learn about C.3 topics and discuss implementation.
- (5) Outreach and education of City staff has been through SCVURPPP and professional associations, as well as internal training. Education of developers, contractors, construction site operators, and owners has been through distribution at the counter, project-specific comments, and direct contact where information is provided, including MRP requirements;
- (6) The City encourages site design measures at unregulated projects through comments during the planning and building permit review process. The City's PCC review meetings provide an opportunity to include comments on projects;
- (7) The City encourages source control measures at unregulated projects through comments during the planning and building permit review process. The City's PCC review meeting provide an opportunity to include comments on projects;
- (8) The City's General Plan includes items about water quality, water supply protection, flood protection, habitat protection and protection of groundwater resources. The City is currently revising the General Plan to enhance the existing section related to stormwater quality and will include items related to watershed protection and sustainable development. The General Plan revision is expected to be completed during FY 11-12;

C.3.b. ► 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:

Refer to the SCVURPPP C.3 New Development and Redevelopment section of the FY 10-11 Annual Report for a description of the green street pilot project activities. The City of Mountain View does not currently have a green street project proposed to fulfill this requirement.

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

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

See the attached table for information related to the regulated project approved by the City during FY 10-11.

C.3.c. Low Impact Development Reporting

During FY 10-11, City staff notified developers and private civil engineering firms about the Low Impact Development requirement. Additionally, City staff reviewed and commented on the infeasibility, special projects, and soil specifications reports that were developed regionally.

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

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

See Appendix 3-2 for information related to the installed stormwater treatment system O&M verification inspections conducted during FY 10-11.

(2) On an annual basis, provide a discussion of the inspection findings for the year and any common problems encountered with various types of treatment systems and/or HM controls. This discussion should include a general comparison to the inspection findings from the previous year.

Summary:

During FY 10-11, the City inspected newly installed treatment controls at 6 projects. There were no visible or apparent problems at the new facilities. The City also inspected treatment controls at 7 existing sites. The primary problem that was encountered at the existing sites was trash and sediment accumulation in some of the separator devices. Maintenance of these separator devices is a problem that is consistent with past inspections findings.

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

Summary:

The City maintains a database of the stormwater treatment facilities that have been installed and are functioning. The database is used to keep directory information and inspection/maintenance tracking information. The database is also used to generate annual maintenance letters to owners and operators about maintenance requirements. Even though the site inspections did show that trash and sediment had accumulated in some of the vault systems, the City's program appears to be effective because none of the systems appeared to be impacted to a degree that the systems' function was impaired. Biotreatment systems that were inspected appeared to function and drain properly.

The City inspected newly installed treatment controls at 6 different sites during FY 10-11. The number of treatment facilities that will require inspection is increasing, so the City will need to improve inspection planning to meet its inspection requirements. Currently there is only one inspector performing these inspections, so the City may need to train and assign additional inspection staff to perform required inspections.

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 ³ , Street Address	Name of Developer	Project Phase No. ⁴	Project Type & Description ⁵	Project Watershed ⁶	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²)	Total Replaced Impervious Surface Area (ft ²)	Total Pre- Project Impervious Surface Area ⁷ (ft ²)	Total Post- Project Impervious Surface Area ⁸ (ft ²)
Private Projects											
Rockcress Villas	2215 Rock Street	Rockcress Villas, LLC	NA	20 new 3-story single family attached homes	Coast-Casey Detention pond/SF Bay	1.26	1.26	0	38,371	41,856	38,371
Lingli School	951 Dale Avenue	Gloria Lin	NA	New daycare center and parking lot	Stevens Creek	0.43	0.43	0	16,194	16,954	16,194
Grant-Levin	3119 Grant Road	Summerhill Homes	NA	53 single family homes, including new public streets	Stevens Creek	14.6	14.6	367,260	Approx. 3,000	Approx. 3,000	370,260
Blue Oaks Subdivision	3625 Grant Rd.	Edenbridge Homes	NA	3 single family homes	Stevens Creek	0.78	0.78	13,960	500	500	14,460
Orchard Office Improvement	675 E. Middlefield Rd.	Orchard Partners	NA	Improvements to existing office building, including reconstruction and landscaping of parking lot.	Stevens Creek.	10.59	1.4	0	61,400	440,836	430,836
Prometheus Apartments	425-455 W. Evelyn Avenue	Prometheus	NA	200+ unit apartment bldg on a podium deck with underground parking.	Permanente Creek	3.64	3.64	0	108,029	141,700	108,029

³ Include cross streets

⁴ 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".

⁵ 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.

⁶ State the watershed(s) in which the Regulated Project is located. Optional but recommended: Also state the downstream watershed(s).

⁷ For redevelopment projects, state the pre-project impervious surface area.

⁸ For redevelopment projects, state the post-project impervious surface area.

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

Project Name Project No.	Project Location ³ , Street Address	Name of Developer	Project Phase No. ⁴	Project Type & Description ⁵	Project Watershed ⁶	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²)	Total Replaced Impervious Surface Area (ft ²)	Total Pre- Project Impervious Surface Area ⁷ (ft ²)	Total Post- Project Impervious Surface Area ⁸ (ft ²)
Google – GARfield Athletic Field	1925 Amphitheatre Pkwy	Google	NA	Athletic facility – courts, parking and sports fields	Coast-Casey detention basin/SF Bay	6.92	2.01	92,278 (Incl. 40,463 artificial turf)	0	9,671	101,949 (including 40,463 synthetic turf)
Walgreen's	1905 W. El Camino Real	Walgreen's	NA	New commercial building	Permanente	1.32	1.32	0	50,360	47,053	50,360
Grant Rd. Professional Center	1429 Grant Rd.	Rancho Jumongi, LLC	NA	New commercial building and parking lot.	Stevens Creek	0.44	0.44	5,269	9,108	9,108	14,377
Comments:											

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

Project Name Project No.	Application Deemed Complete Date ⁹	Application Final Approval Date ⁹	Source Control Measures ¹⁰	Site Design Measures ¹¹	Treatment Systems Approved ¹²	Operation & Maintenance Responsibility Mechanism ¹³	Hydraulic Sizing Criteria ¹⁴	Alternative Compliance Measures ^{15/16}	Alternative Certification ¹⁷	HM Controls ^{18/19}
Private Projects										
Rockcross Villas	4/27/2007	7/10/2007	Efficient irrigation and landscaping; Stencil	Conserved some natural area. Reduced impervious area.	Bioretention, tree well filters, media filter	O&M Agreement - HOA	C.3.d.i.1.b C.3.d.i.2.c	NA	NA	Exempt – less impervious than pre-project condition and discharges to coast-casey retention basin then SF Bay.
Lingli School	4/26/2010	5/10/2010	Covered trash enclosure	Permeable material.	Bioretention swales	O&M Agreement - Property owner	C.3.d.i.2.c	NA	NA	Exempt - <1 acre
Grant-Levin	3/19/2009	6/30/2009	Stencilling	Conserved some	Bioretention, tree well	O&M Agreement - Maintenance	C.3.d.i.2.c	NA	3 rd party engineer	Exempt – project

⁹ For private projects, state project application deemed complete date and final discretionary approval date.

¹⁰ 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.

¹¹ 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.

¹² 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.).

¹³ 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.

¹⁴ 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).

¹⁵ 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.

¹⁶ 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.

¹⁷ Note whether a third party was used to certify the project design complies with Provision C.3.d.

¹⁸ If HM control is not required, state why not.

¹⁹ 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

Project Name Project No.	Application Deemed Complete Date ⁹	Application Final Approval Date ⁹	Source Control Measures ¹⁰	Site Design Measures ¹¹	Treatment Systems Approved ¹²	Operation & Maintenance Responsibility Mechanism ¹³	Hydraulic Sizing Criteria ¹⁴	Alternative Compliance Measures ^{15/16}	Alternative Certification ¹⁷	HM Controls ^{18/19}
				natural area	filters	Association			certification	approved under SCVURPPP HMP Plan and is <50 acres
Blue Oaks	6/28/2010	7/14/2010	NA	Conserved some natural area	Bioretention	O&M Agreement - Property owner	C.3.d.i.2.c	NA	NA	Exempt - <1 acre
Orchard Office Improvements	11/8/2010	11/22/2010	NA	Reduced impervious surface	Bioretention Swale	O&M Agreement - Property Owner	C.3.d.i.2.c	NA	NA	Exempt
Prometheus Apartments	12/31/2009	4/27/2010	Covered trash enclosure; sewer connection for pool and parking garage.	Reduced impervious surface	Flow-through planters, Media filtration	O&M Agreement - Property Owner	C.3.d.i.2.c	NA	NA	Exempt – less impervious than pre-project and discharge to concrete channel.
Google – GARfield Athletic field	8/25/2010	9/28/2010	NA	Permeable surface materials	Biotreatment	O&M Agreement - Property owner	C.3.d.i.3	NA	NA	Exempt – discharge to Coast-Casey detention basin then to the SF Bay.
Walgreens	8/25/2010	9/10/2010	Covered trash	NA	Biotreatment, media filtration	O&M Agreement - Property owner	C.3.d.i.2.c	NA	NA	Exempt – less impervious than pre-

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

Project Name Project No.	Application Deemed Complete Date ⁹	Application Final Approval Date ⁹	Source Control Measures ¹⁰	Site Design Measures ¹¹	Treatment Systems Approved ¹²	Operation & Maintenance Responsibility Mechanism ¹³	Hydraulic Sizing Criteria ¹⁴	Alternative Compliance Measures ^{15/16}	Alternative Certification ¹⁷	HM Controls ^{18/19}
										project, and discharge to concrete channel
Grant Rd. Professional Center	10/18/2010	11/10/2010	NA	NA	Biotreatment	O&M Agreement - Property Owner	C.3.d.i.3	NA	NA	Exempt - <1 acre

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

Project Name Project No.	Is Funding Committed? ²⁰	Date Construction Scheduled to Begin ²⁰	Source Control Measures ²¹	Site Design Measures ²²	Treatment Systems Approved ²³	Operation & Maintenance Responsibility Mechanism ²⁴	Hydraulic Sizing Criteria ²⁵	Alternative Compliance Measures ^{26/27}	Alternative Certification ²⁸	HM Controls ^{29/30}
Public Projects										
Comments: There were no regulated C.3 public projects approved during FY 10-11.										

²⁰ For public projects, enter “Yes” or “No” under “Is Funding Committed?” and enter a date under “Date Construction Scheduled to Begin”.

²¹ List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

²² List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

²³ 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.).

²⁴ 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.

²⁵ 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).

²⁶ 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.

²⁷ 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.

²⁸ Note whether a third party was used to certify the project design complies with Provision C.3.d.

²⁹ If HM control is not required, state why not.

³⁰ 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. ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

Fill in table below or attach your own table including the same information. The list of installed stormwater treatment system O&M verification inspections is included as Appendix 3-2. The Permit requires permittees to provide a list of all newly installed BMPs to vector control agencies on an annual basis before the wet season, i.e., October 1. SCVURPPP will submit the table to Santa Clara County Vector Control to fulfill this requirement. The facility name, address, responsible party and type of treatment/HM control will be provided for all BMPs installed during this fiscal year.

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ³¹	Party Responsible ³² For Maintenance	Date of Inspection	Type of Inspection ³³	Type of Treatment/HM Control(s) Inspected ³⁴	Inspection Findings or Results ³⁵	Enforcement Action Taken ³⁶	Comments

³¹ Indicate “YES” if the facility was installed within the reporting period, or “NO” if installed during a previous fiscal year.

³² State the responsible operator for installed stormwater treatment systems and HM controls.

³³ State the type of inspection (e.g., 45-day, routine or scheduled, follow-up, etc.).

³⁴ 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.

³⁵ State the inspection findings or results (e.g., proper installation, improper installation, proper O&M, immediate maintenance needed, etc.).

³⁶ State the enforcement action(s) taken, if any, as appropriate and consistent with your municipality’s Enforcement Response Plan.

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

Program Highlights

Provide background information, highlights, trends, etc.

During FY 10-11, the City completed the following: 1) reviewed MRP requirements and updated business plans, facilities lists, and inspection frequencies and priorities; 2) conducted inspections; 3) participated in training; 4) participated in the Program's IND/IDDE Ad Hoc Task Group (AHTG) and/or reviewed AHTG products. Refer to the C.4. Industrial and Commercial Site Controls section of the SCVURPPP's FY 10-11 Annual Report for a description of activities of the IND/IDDE AHTG and the BASMAA Municipal Operations Committee.

During FY 10-11, the City conducted its Industrial/Commercial inspection program. The data listed in the tables below summarize the violations that were observed and the types of enforcement actions completed. The majority of violations noted during industrial/commercial inspections were potential discharge violations, and corrective actions were issued to address those potential discharge violations and prevent releases. Only 3 of the 196 violations were actual discharge violations. Of the 3 actual discharges, 2 occurred at 2 food service facilities where the material discharged to the stormdrain was minor amounts of tallow. The one other actual discharge was a small amount of liquid from a trash compactor at a large commercial office building. All enforcement actions were Level 1 enforcement actions, which are actions that were documented on an inspection notice, including a corrective action. City inspectors also responded to complaints of actual discharge violations at industrial/commercial facilities during FY 10-11, and those incidents and responses are included in Section 5 (IDDE) of this report. Some of the enforcement actions related to the IDDE incidents resulted in Level 2 enforcement actions, which are Notice of Violations (NOV) with a compliance directive, and Level 3 enforcement actions, which are administrative penalties or fines. There were no Level 4 enforcement actions, which are Citations or referrals to the Santa Clara County District Attorney or the Regional Water Quality Control Board. Common violations that were observed during FY 10-11 include minor leaks or spills, housekeeping (trash), open dumpster lids, secondary containment, and administrative requirements (provide hauling records or training documents). Violations that took more than 10 days to correct were administrative in nature.

The business categories that account for most of the City's inspection program are "Automotive" and "Food Service." During FY 10-11, the City conducted 157 automotive facility inspections, which is consistent with the 143 auto facility inspections conducted in the previous reporting year. The City also conducted 208 food service facility inspections, which is an increase from the 141 inspections conducted in FY 09-10. The City hired an inspector whose primary function is to inspect restaurant facilities for environmental and fire/life safety requirements, which increased the number of food service facility inspections. The City also began inspecting the food service facilities in commercial office campuses to determine appropriate inspection frequency and dumpster area conditions for such facilities. Other types of facilities inspected include machine shops, electronics manufacturing, laboratories, paint retailers and contractors, and hospital and healthcare facilities.

During FY 10-11, the City updated its business inspection list to include categories that were not on past inspection lists, but were required in the MRP. During FY 11-12, the City will continue to evaluate new and existing businesses to refine the business inspection list. The potential facilities list and the list of facilities scheduled for inspection are included with this report as Appendix 4-1

The City will also continue to modify its current data collection system to simplify the annual reporting process. The required data fields are currently collected, but the database is not set up to print summaries of the information requested in the MRP Annual Report form.

City staff participated in the SCVURPPP IND AHTG. Refer to Section the C.4. Industrial and Commercial Site Controls of SCVURPPP's FY 10-11 Annual Report for a description of activities of the countywide program 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"/>	Yes	<input type="checkbox"/>	No
-------------------------------------	-----	--------------------------	----

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.

Appendix 4-1 includes printouts from the City's data base listing facilities that could reasonably be considered to cause or contribute stormwater runoff pollution. The list is divided into different business categories and includes those facilities that were not on past inspection lists, but were required in the MRP.

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.

Appendix 4-1, which lists facilities that are subject to inspection as described in section C.4.b.iii.(1), includes a description of inspection frequencies for the different business categories. The list and description of the inspection frequencies will be used during FY 11-12 for planning facility inspections. During FY 11-12, the City will evaluate modifications that can be incorporated into the database that will allow staff to generate lists of facilities scheduled for inspection during designated report periods.

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

	Number	Percent
Number of businesses inspected	325	

Total number of inspections conducted	429	
Number of violations (excluding verbal warnings)	196	
Sites inspected in violation	133	41%
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	185	94%
<p>Comments: 1) Inspectors report the total number of discrete violations on each site. 2) Violations not resolved in 10 days or otherwise deemed resolved in a longer but still timely manner included violations that required specialized equipment to be purchased and installed, such as a 'Safe-Drain' insert that was installed in a storm drain catch basin in a dumpster area of a large commercial office building, secondary containment for tallow barrels at a few food service facilities, and facilities that did not produce documentation in a timely manner. These facilities violations were ultimately resolved satisfactorily.</p>		

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)	3
Potential discharge and other	193
<p>Comments: Discharge streams are counted as one discharge per source of discharge per inspection site.</p>	

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

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

	Enforcement Action (as listed in ERP) ³⁷	Number of Enforcement Actions Taken	% of Enforcement Actions Taken ³⁸
Level 1	Level 1 enforcement actions: actions that were documented on an inspection notice, including a corrective action	196	100%
Level 2	Level 2 enforcement actions: Notice of Violations (NOV) with a compliance directive	0	0
Level 3	Level 3 enforcement actions : administrative penalties or fines	0	0
Level 4	Level 4 enforcement actions, which are Citations or referrals to the Santa Clara County District Attorney or the Regional Water Quality Control Board	0	0
Total		196	100%

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

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

Business Category ³⁹	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations
Automotive	0	22
Bio R&D	0	1
Computer R&D / software	0	3
Concert Venue	0	9
Food Service Facility	3	193
Hospital / Healthcare	0	0
Hotel	0	0
Laboratory	0	3
Machine Shop	0	2
Metal Finisher	0	0
Office	0	0

³⁷ Agencies to list specific enforcement actions as defined in their ERPs.

³⁸ Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

³⁹ List your Program's standard business categories.

Photographic	0	0
Public Facility	0	0
School	0	0
Paint Stores	0	5

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

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
Conducting Effective Stormwater Inspections of Industrial Facilities	5/5/2011	Training covered MRP requirements, including Regional Board Perspective. Tracking and reporting and inspection practices were also covered. Two inspectors from Mountain View presented material at the training workshop.	3	%60
CWEA P3S Conference	3/1/2011	Annual Pretreatment, Pollution Prevention and Stormwater Training Conference	1	20%

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

Program Highlights

Provide background information, highlights, trends, etc.

During FY 10-11, the City completed the following 1) continued implementation of its Illicit Discharge and Elimination program; 2) continued its collection system screening program; 3) participated in the Program’s IND/IDDE Ad Hoc Task Group (AHTG) and/or reviewed AHTG products, including collection system screening program guidance. Refer to the C.5 Illicit Discharge Detection and Elimination section of Program’s FY 10-11 Annual Report for description of activities of the IND/IDDE AHTG and the BASMAA Municipal Operations Committee.

During FY 10-11, the City responded to 76 IDDE incidents, which is comparable to past years’ results (92 incidents in FY 02-03, 89 incidents in FY 03-04, 74 incidents in FY 04-05, 80 incidents in FY 05-06, 68 in FY 06-07, 70 in FY 07-08, 69 in FY 08-09, and 73 in FY 09-10). Of those 76 incidents, 2 were “allowable discharge,” including a fleet washing complaint where BMPs were used to prevent discharge to the storm drain, and a broken sprinkler head that drained to an excavation (not storm drain) and was under repair during the investigation. Another report of a chemical odor along the Stevens Creek Trail was not found. The breakdown of the types of incidents, potential source, sources of reports, and follow-up and enforcement actions are summarized in Appendix 5-1 of the annual report. Evaluation of the “Incident Type” data also showed that the City responded to 2 more “sanitary sewer spill,” 4 fewer Vehicle/equipment leaking,” 10 more “accidental spill,” 1 more “abandoned drum,” and 1 more “Food facility” incidents. During FY 10-11, the City issued 11 warning notices and did not issue Administrative Actions with a penalty. One incident was referred to the Mountain View Police Department and a citation was issued to a vehicle owner who had repaired a vehicle directly over a storm drain and spilled vehicle fluids (the spill was cleaned).

During FY 10-11, the City responded to 5 sewer overflows that reached a storm drain, but were contained in the storm sewer system, and did not reach a creek. The City’s Fire and Environmental Protection Division has worked closely with the Utilities Department to identify facilities, such as apartment complexes, that have a history of private overflows. City staff has successfully worked with property owners and managers to make repairs that will prevent sewer overflows from recurring.

During FY 10-11, the City continued its restaurant inspection program, which includes fire/life safety inspection and stormwater pollution prevention inspection items. This was discussed in Section 4 of the annual report.

Review of the data does not provide useful information regarding the distribution of IDDE incidents. The incidents appear to be randomly occurring throughout the City.

The City’s existing data tracking system is sufficient to meet the new data requirements.

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
---------	-------------	--------------

Mountain View Emergency Dispatch	Hazardous Emergencies or any spill during non-business hours	650-903-6395
Jaymae Wentker, Fire Marshal	Hazardous Materials and other spill incidents. Commercial/Industrial facility complaints.	M 650-903-6378 D 650-903-6821
Chris Steck, Haz Mat Specialist	Hazardous Materials spill incidents. Commercial/Industrial facility complaints.	M 650-903-6378 D 650-903-6816
Patrick Mauri, Haz Mat Specialist	Hazardous Materials spill incidents. Commercial/Industrial facility complaints.	M 650-903-6378 D 650-903-6143
Eric Anderson, Urban Runoff Coordinator	Hazardous Materials and other spill incidents. Commercial/Industrial facility complaints.	M 650-903-6378 D 650-903-6225
Carrie Sandahl, Water Environment Specialist	Hazardous Materials and other spill incidents. Commercial/Industrial facility complaints.	M 650-903-6378 D 650-903-6224
Derek Nolte, Environmental and Safety Protection Inspector	Hazardous Materials and other spill incidents. Commercial/Industrial facility complaints.	M 650-903-6378 D 650—903-6815

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:
 Through SCVURPPP, the City participates in the BASMAA mobile surface cleaners program. City staff directs contractors and businesses to the BASMAA surface cleaner program information and approved vendor list and requires its surface cleaning vendor to maintain BASMAA mobile surface cleaner certification. City staff responds to complaints about illicit discharges from mobile washing operations and will inspect mobile businesses, such as mobile vehicle service operations, in the course of routine inspection activities. During FY 10-11, the City responded to 1 report of illicit discharges from fleet washing operations. Investigation of the incident confirmed that the fleet washing contractors had set up wash water collection systems that prevented discharges to the storm drain system. The incident was reported as “allowable discharge,” which is reflected in the incident summary.

The City contracts for mobile washing of downtown sidewalks. The contract mobile wash contractor is a certified Mobile Surface Cleaner.

Refer to the C.5 Illicit Discharge Detection and Elimination section of SCVURPPP’s FY 10-11 Annual Report for a description of efforts by countywide committees/work group 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's collection system screening program is performed jointly by the Utilities Division and the Fire and Environmental Protection Division. During FY 10-11, the Utilities Department conducted a screening of all outfalls into Stevens Creek. This screening was conducted to check outfalls before the winter to verify that gate valves (where applicable) are functional, and that there were no obstructions at the outfall, as well as evidence of dry weather flows. This screening did not identify IDDE sources. The Utilities Division also inspects the storm sewer system as part of routine operations. Fire and Environmental Protection Division staff also inspected outfalls during trash assessment and hot spot cleanup work and did not identify IDDE incidents as part of this screening.

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))	76	
Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2))	6	8%
Discharges resolved in a timely manner (C.5.f.iii.(3))	73	96%

Comments:

The majority of City IDDE incident responses are "threatened" discharge situations, such as abandoned waste containers, or minor spills that can be easily cleaned up and waste does not actually reach the storm drain system. Of the 76 incidents that the City responded to during FY 10-11, 2 incidents were "allowable", and 1 incident was not found. An example of the "allowable" discharge was a report of a fleet bus washing operation, and upon investigation it was determined that the appropriate BMPs were in use allow for collection and proper disposal of the wash water. The response to this complaint is tracked and reported to provide a record of the response and may be useful if complaints are received in the future. One other complaint reported during FY 10-11 was not found, though the incident was still tracked and reported for future reference if there is a recurrence of the complaint.

Six incidents resulted in discharges to the storm drain. Five of those incidents were sewer overflows on private property that reached the City storm drain system. For each of these incidents, the sewage was contained in the city main pipe and the sewage was flushed and vacuumed from the main pipe. The other incident that reached the storm drain was discharge from a fountain that was being drained at an apartment building. The inspector stopped the discharge and redirected the flow to the sanitary sewer. An NOV was also issued to the apartment manager.

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

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

Appendix 5-1 provides summaries of the types of IDDE incidents, IDDE enforcement actions, and sources of IDDE reports.

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Section 6 – Provision C.6 Construction Site Controls

C.6.e.iii.1.a, b, c ▶ Site/Inspection Totals		
Number of sites disturbing < 1 acre of soil requiring storm water runoff quality inspection (i.e. High Priority) (C.6.e.iii.1.a)	Number of sites disturbing ≥ 1 acre of soil (C.6.e.iii.1.b)	Total number of storm water runoff quality inspections conducted (C.6.e.iii.1.c)
15	13	116
<p>Comments: During FY 10-11 the City inspected 13 NOI sites (>1 acre) on a monthly frequency. The City also routinely inspected 2 additional “high priority” sites that disturbed <1 acre. The “high priority” and <1 acre sites were included in the inspection program due to the amount of earth moving/grading, location that might impact arterial roads, and in one instance a site that also included installation of biotreatment areas that required inspections at different phases.</p>		

C.6.e.iii.1.d ▶ Construction Activities Storm Water Violations		
BMP Category	Number of Violations⁴⁰	% of Total Violations⁴¹
Erosion Control	2	3%
Run-on and Run-off Control	0	0
Sediment Control	42	66%
Active Treatment Systems	0	0
Good Site Management	22	31%
Non Stormwater Management	0	0
Total	66	100%

⁴⁰ Count one violation in a category for each site and inspection regardless of how many violations/problems occurred in the BMP category.

⁴¹ Percentage calculated as number of violations in each category divided by total number of violations in all six categories.

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

	Enforcement Action (as listed in ERP) ⁴²	Number Enforcement Actions Taken	% Enforcement Actions Taken ⁴³
Level 1		2	4%
Level 2		55	96%
Level 3		0	0
Level 4		0	0
Total		57	100%

C.6.e.iii.1.f, g ► Illicit Discharges

	Number
Number of illicit discharges, actual and those inferred through evidence (C.6.e.iii.1.f)	0
Number of sites with discharges, actual and those inferred through evidence (C.6.e.iii.1.g)	0

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

	Number	Percent
Violations fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii.1.h)	63	95% ⁴⁴
Violations not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	3	5% ⁴⁵
Total number of violations for the reporting year⁴⁶	66	100%

Comments:

During FY 10-11, 3 violations were noted that took longer than 10 days to resolve. Explanations for the 3 violations with extended resolutions are provided below:

1. A project had just started grading, and requirement for initial installation of perimeter controls was extended because the site was graded

⁴² Agencies should list the specific enforcement actions as defined in their ERPs.

⁴³ Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

⁴⁴ 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.

⁴⁵ 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.

⁴⁶ Total number of violations equals the number of initial enforcement actions (i.e. one violation issued for several problems during an inspection at a site). It does 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.

inward toward the center of the site and traffic on and off the site was not planned. BMPs installed within 30 days.

2. At a small section along the edge of a project, a requirement to stake in straw rolls was extended because the area was to be used to load steel and equipment at that edge and the straw roll would be damaged. The rolls were in place at the end of work days but not staked into the ground. Corrected within 30 days.
3. A requirement to stabilize a drainage culvert was extended because utility work was planned which would cut through the area to be stabilized. Corrected within 30 days.

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:

During FY 10-11, the city conducted 116 construction site inspections at 15 priority sites. 13 of the priority sites disturb greater than 1 acre and are NOI sites regulated under the State Construction General Permit. The total number of construction site inspections is lower than the 140 inspections conducted in FY 09-10. The reason for the reduction is due to an increase in the number of priority sites from 10 to 15, and increase from 6 to 13 NOI sites, compared to FY 09-10. The increases in priority and NOI sites demanded more time dedicated to those inspections and less time to inspections at low priority sites. In past years, City inspectors were also able to dedicate time to inspecting lower priority sites, which was not feasible during FY 10-11 due to inspection demands at the priority sites.

Sixty-six violations were identified during FY 10-11, which is an increase from 24 violations reported during FY 09-10. The reason for this increase is due to changes in how violations are reported and tracked and not due to worse conditions at the construction sites. During previous reporting years, verbal warnings were provided for minor issues. During FY 10-11, written notices were issued for all violations, even minor issues, which resulted in reporting and tracking of more violations than previous years. Most of the violations that were identified and corrected were sediment controls, such as sweeping and perimeter controls, and good site management practices, such trash management and covering stockpiles.

The City used an excel spreadsheet developed by SCVURPPP to track inspection data as required by the MRP.

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:

During FY 10-11, the City encountered an increase in the number of priority construction sites. Monthly inspections were conducted. Violations that were identified were corrected. No major violations or illicit discharges from construction sites were observed during FY 10-11. City inspectors from the Fire and Environmental Protection Division and the Public Works Department completed QSP/QSD training.

During FY 10-11, the City continued its practice of conducting thorough pre-winter inspections and providing pre-winter guidance to construction

site superintendents. While the City inspects these sites year-round, the pre-winter inspection clearly outlines the inspector’s expectations for the pending rainy season, and ensures that the sites have been prepared for winter storms. In addition to the pre-winter outreach, the City’s Urban Runoff Coordinator also continued the practice of sending storm warning e-mails in advance of incoming storm events. The “storm warning” e-mails did not take place of storm event inspections, but was an effective way to communicate reminders to site supervisors about preparing their sites for storms.

The City utilized the Excel spreadsheet developed by SCVURPPP to ensure required data is tracked. City staff participated in SCVURPPP Construction Inspection AHTG to ensure that consistent inspection and reporting practices are implemented. Refer to the C.6 Construction Site Control section of countywide program’s FY 10-11 Annual Report for a description of activities at the countywide or regional level.

C.6.f ► Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
QSP Training Course	2/2/2010 & 2/3/2010	QSP Requirements, and test preparation	1	33%
APWA QSP/QSD Training	4/26/2011, 4/27/2011, 4/28/2011	QSP/QSD Requirements and test preparation.	2 (public works)	33%
CESSWI Training Course	6/23/2011 6/24/2011	CESSWI review and test	1	33%

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

C.7.b.ii.1 ► Advertising Campaign

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

Summary:
 The City implements the advertising campaign through its participation in SCVURPPP. See Section C. 7 of SCVURPPP's FY 10-11 Annual Report for information on County-wide and regional advertising campaign activities.

C.7.b.iii.1 ► Pre-Campaign Survey

(For the Annual Report following the precampaign 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:

- Summary of how the survey was implemented.
- Analysis of the survey results.
- Discussion of the outreach strategies based on the survey results.
- Discussion of planned or future advertising campaigns to influence awareness and behavior changes regarding trash/litter and pesticides.

Place an **X** in the appropriate box below:

	Survey report attached
X	Reference to regional submittal:

C.7.c ► Media Relations

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

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

Summary:
 The following separate report developed by BASMAA summarizes media relations efforts conducted during FY 10-11:
 • BASMAA Media Relations Final Report FY 10-11
 This report and any other media relations efforts conducted countywide is included within the C.7 Public Information and Outreach section of Program's FY 10-11 Annual Report."

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C.7.d ► Stormwater Point of Contact

Summary of any changes made during FY 10-11:
Contact Summary:
No change from FY 09-10. Information is re-submitted below.

The City publicized the point of contact for stormwater related topics through the City's Newsletter, *The View* (http://www.ci.mtnview.ca.us/services/city_publications/the_view_newsletter.asp), the Newsletter, *The Resource* (http://www.ci.mtnview.ca.us/services/city_publications/the_resource_newsletter.asp), and through its website: <http://www.ci.mtnview.ca.us/>

The City also hosts an information portal titled, "Ask Mountain View," where interested parties can search for information and submit requests or complaints on-line. The address for "Ask Mountain View" is: <https://clients.comcate.com/newrequest.php?id=128>

Another point of contact is the Watershed Watch Campaign hotline (1-866-WATHERSHED) and Watershed Watch Campaign website (www.mywatershedwatch.org). Also, Individual agency points of contact are publicized on SCVURPPP outreach materials and websites and the point of contact is maintained by the Program and their authorized agents.

Section C.7 of SCVURPPP's FY 10-11 Annual Report lists efforts conducted by the countywide program to publicize stormwater points of contact (e.g. program website, hotline, outreach materials, etc.).

**C.7.e. ► Public Outreach Events - Outreach Events Reporting Table -
 Countywide Outreach Events**

Program staff, the Watershed Watch consultant, and Co-permittees staffed thirteen outreach events in FY 10-11. Events were selected based upon target audience and attendance. Materials distributed at the events included the following: Less Toxic Pest Management fact sheets, "10 Most Wanted Backyard Bugs" brochures, "Don't Plant a Pest" brochure, "You are the Solution to Water Pollution" brochures, "Clean Cars & Clean Creeks" brochure, and giveaways (e.g. flyswatters, OWOW magnets, notepads, and temporary tattoos). The flyswatters have the Watershed Watch website and hotline number and the words "The Original Earth-Friendly Pest Control" printed on them. The Campaign also started using "Quick Response" codes in printed materials. These codes have URLs embedded in them and when scanned with smart phones direct users to specific webpages. This was targeted at people that are reluctant to collect paper materials and only want to look up information online. The beanbag game for children was used at most of the events. Event staff distributed more than 6,000 outreach materials and giveaways.

Event Details	Focus & Short Description	Evaluation of Effectiveness
Name: Backyard Boogie Date: July 13, 2010 Location: Cardoza Park, Milpitas Region: City	Type of Event: Community musical event Audience: Adults Message: Stormwater pollution prevention, less-toxic pest control and, proper disposal of household hazardous waste (HHW).	General Feed Back: Event was well attended; however attendees visited the booths only during the breaks. Attendees were mostly adults. Estimated Overall Event Attendance: 600 Number of Brochures Distributed: 161 Number of Giveaways Distributed: 259
Name: Advantest Eco Faire Date: August 13, 2010 Location: Advantest Corp., Santa Clara Region: Countywide	Type of Event: Corporate event Audience: Employees Messages: Stormwater pollution prevention, less-toxic pest control	General Feed Back: The event was held during lunch hour in the cafeteria. Not many employees stopped at the booth to ask questions and take brochures. Due to the low attendance, the Program will not participate in this event next year. Estimated Overall Event Attendance: 500 Number of Brochures Distributed: 48 Number of Giveaways Distributed: 65
Name: Fiestas Patrias Parade & Festival Date: September 12, 2010 Location: Guadalupe River Park and Gardens, San Jose Region: Countywide	Type of Event: Community event Audience: Families with children Messages: Stormwater pollution prevention, less-toxic pest control and, proper disposal of HHW.	General Feed Back: This event is a good venue for reaching out to the Spanish speaking community. However, the event organizers did not provide a good location for the Watershed Watch booth, and as a result not many people stopped by. The Program will participate in this event next year only if a good booth location is available. Estimated Overall Event Attendance: 5,000 Number of Brochures Distributed: 163
Name: Pumpkins in the Park Date: October 9, 2010	Type of Event: Community fair Audience: Families with children	General Feed Back: Good attendance with lots of children and families. This is a great event for educating families with

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Location: Guadalupe River Park and Gardens, San Jose Region: Countywide	Messages: Stormwater pollution prevention, less-toxic pest control and, proper disposal of HHW.	small children. Estimated Overall Event Attendance: 12,000-15,000 Number of Brochures Distributed: 332 Number of Giveaways Distributed: 727
Name: Haunted History Date: October 31, 2009 Location: History Park at Kelley Park, San Jose Region: Countywide	Type of Event: Halloween Event Audience: Families with children Messages: Stormwater pollution prevention and proper disposal of HHW	General Feed Back: The event was very well attended. Event organizers encouraged attendees to participate in activities at each booth. As a result a lot of children stopped by the booth and played the beanbag game. Estimated Overall Event Attendance: 1,500 Number of Brochures Distributed: 23 Number of Giveaways Distributed: 443
Name: Muslim Green Fair Date: November 6, 2010 Location: 3003 Scott Blvd., Santa Clara Region: Countywide	Type of Event: Community fair Audience: Families with children Messages: Stormwater pollution prevention, less-toxic pest control and, proper disposal of HHW	General Feed Back: This is a good event for reaching members of the Muslim community. The beanbag game was a big hit at this event and the other booths tied in nicely with the Program's messages. Few people wanted to take brochures, but many had questions and read through the material. Estimated Overall Event Attendance: 1,000 Number of Brochures Distributed: 14 Number of Giveaways Distributed: 221
Name: Earth Day at San Jose State Date: April 21, 2011 Location: San Jose State University, San Jose Region: Citywide	Type of Event: College event Audience: Young adults, students Messages: Stormwater pollution prevention, less-toxic pest control and, proper disposal of HHW	General Feed Back: Well organized and a good place to reach college-aged students and many school groups. Estimated Overall Event Attendance: 3,000 Number of Brochures Distributed: 61 Number of Giveaways Distributed: 217
Name: NVIDIA Corp. Earth Day Event Date: April 21, 2011 Location: 2701 San Tomas Expwy, Santa Clara Region: Countywide	Type of Event: Corporate event Audience: Information Technology Professionals Message: Stormwater pollution prevention, less-toxic pest control	General Feed Back: This event is very well organized and a lot of employees stopped at the booth to ask questions. Not many were interested in taking brochures but noted down the website for future reference. Estimated Overall Event Attendance: 500-1,000 Number of Brochures Distributed: 19 Number of Giveaways Distributed: 299
Name: Mission College Earth Day Event Date: April 21, 2011	Type of Event: College event Audience: Young adults, students Messages: Stormwater pollution	General Feed Back: The event was well organized and a good place to reach young adults. Estimated Overall Event Attendance: 500-1,000

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Location: Mission College Campus, Santa Clara Region: Citywide	prevention, less-toxic pest control and, proper disposal of HHW	Number of Brochures Distributed: 83 Number of Giveaways Distributed: 492
Name: Spring in Guadalupe Gardens Date: April 23, 2011 Location: Guadalupe River Park and Gardens, San Jose Region: Countywide	Type of Event: Community fair, plant sale. Audience: Families with children, homeowners and gardeners Messages: Stormwater pollution prevention, less-toxic pest control and, proper disposal of HHW.	General Feed Back: Good attendance considering the event was held on the Easter weekend. This is a good event for reaching home gardeners. Estimated Overall Event Attendance: 4,500 Number of Brochures Distributed: 108 Number of Giveaways Distributed: 1,130
Name: Watershed Watch Car Wash Date: June 8, 2011 Location: Capitol Premier Car Wash, 735 Capitol Expressway Auto Mall, San Jose Region: Countywide	Type of Event: Car Wash Audience: Car wash customers Messages: Stormwater pollution prevention, proper car washing.	General Feed Back: 65 people received the 50% off discount during the event. The event had been rescheduled after being rained out a week prior. Staff also reached out to people coming in for gas only, to expand our impact for the event. Estimated Overall Event Attendance: 75-100 Number of Brochures Distributed: 40 Number of Watershed Watch Discount Cards Distributed: 75
Name: Watershed Watch Car Wash Date: June 15, 2011 Location: Delta Queen Classic Car Wash, 981 E Hamilton Avenue, Campbell Region: Countywide	Type of Event: Car Wash Audience: Car wash customers Messages: Stormwater pollution prevention, proper car washing.	General Feed Back: Due to unexpected rain the previous week, the event was not as well attended as past years. Many customers were there because they had heard the event promotion ad on the radio. Estimated Overall Event Attendance: 60-70 Number of Brochures Distributed: 20 Number of Watershed Watch Discount Cards Distributed: 49
Name: Festival in the Park Date: June 25, 2011 Location: Hellyer County Park, San Jose Region: Countywide	Type of Event: Community Health Fair Audience: Families with children. Message: Stormwater pollution prevention, less-toxic pest control and, proper disposal of HHW.	General Feed Back: Good attendance in the morning. Due to the hot weather the attendance was low in the afternoon. This event is good for reaching Spanish and Vietnamese-speaking segments of the population. The City of San Jose provided bilingual staff (Spanish and Vietnamese) for this event. Estimated Overall Event Attendance: 7,000 Number of Brochures Distributed: 160 Number of Giveaways Distributed: 642

C.7.e ► Public Outreach Events – Local Outreach Events

The City sponsors 3 downtown festivals each year, and the City staffs an outreach table at two of the events. The third event was not staffed due to a conflict with an annually scheduled creek cleanup event. The City also sponsors 4 Thursday evening downtown events, where a table is staffed to provide public outreach.

Event Details	Description (messages, audience)	Evaluation of Effectiveness
Thursday Night Live; July 8, 2010; Castro St – Downtown Mtn View	Street Fair. Audience: residents Pollution Prevention, Pharmaceutical Take Back	This is a casual downtown event. The event was well attended for a weeknight event. Table next to a Fire Engine attracts a lot of people, especially families. Approximately 1000 people and approximately 50 people visit the booth.
Thursday Night Live; July 22, 2010; Castro St – Downtown Mtn View	Street Fair. Audience: residents Pollution Prevention, Pharmaceutical Take Back	This is a casual downtown event. The event was well attended for a weeknight event. Table next to a Fire Engine attracts a lot of people, especially families. Approximately 1000 people and approximately 50 people visit the booth.
Thursday Night Live; August 5, 2010; Castro St – Downtown Mtn View	Street Fair. Audience: residents Pollution Prevention, Pharmaceutical Take Back	This is a casual downtown event. The event was well attended for a weeknight event. Table next to a Fire Engine attracts a lot of people, especially families. Approximately 1000 people and approximately 50 people visit the booth.
Thursday Night Live; August 19, 2010; Castro St – Downtown Mtn View	Street Fair. Audience: residents Pollution Prevention, Pharmaceutical Take Back	This is a casual downtown event. The event was well attended for a weeknight event. Table next to a Fire Engine attracts a lot of people, especially families. Approximately 1000 people and approximately 50 people visit the booth.
Mountain View Art and Wine Festival; September 11 and 12, 2010. Downtown Mountain View.	Pesticide – IPM, and pollution prevention	Large 2-day festival that is well attended. Approximately 10,000 people attend the festival and approximately 500 people visited the booth
Mountain View Arbor Day Fair; March 12, 2011 – Pioneer Park	Pesticide – IPM, pollution prevention, and pharmaceutical take back.	This is a smaller event that is well attended. Approximately 1,000 people attend, and approximately 200 people visited the boot.

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:

The City implements the watershed stewardship collaborative efforts element through its participation in SCVURPPP. During FY 10-11, the Program actively supported the Santa Clara Basin Watershed Initiative, including the Steering Committee, the Land Use Subgroup, the Santa Clara Valley Zero Litter Initiative, and the Product Action Subgroup. Information on these efforts is included within the C.7 Public Information and Outreach section of the Program’s FY 10-11 Annual Report. The Program also participated in the Bay Area Macroinvertebrate Bioassessment Information Network. Information on this is included in the C.8 Water Quality Monitoring section of the Program’s FY 10-11 Annual Report.

The City also sent a letter of support for a local watershed council’s, which successfully applied for a grant to fund local monitoring projects. The City will continue to work with the watershed council, including participation in a World Monitoring Day event during FY 11-12.

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"> • Number of participants. Any change in participation from previous years. • Distance of creek or water body cleaned • Quantity of trash/recyclables collected (weight or volume). • Number of inlets marked. • Data trends
Coastal Cleanup Day – September 25, 2010 – The City coordinated a creek cleanup event is	Creek Cleanup – Stevens Creek Cleanup	35 volunteers covered approximately 1.5 miles and removed approximately 350 pounds of

<p>conjunction with a Statewide/National effort.</p>		<p>trash. Another site along Stevens Creek that was not sponsored by the City resulted in removal of approximately 660 pounds of trash.</p>
<p>National River Cleanup Day – May 21, 2011 – The City coordinated a creek cleanup event in conjunction with a Statewide/National effort.</p>	<p>Creek Cleanup – Stevens Creek</p>	<p>4 volunteers covered approximately 0.5 miles and removed approximately 150 pounds of trash. Two other sites along Stevens Creek that were not sponsored by the City resulted in removal of approximately 375 pounds of trash.</p>
<p>SCVURPPP Sponsored Events</p> <p>The Program provided funding for the following citizen involvement events:</p> <ol style="list-style-type: none"> 1) National River Clean up Day – The Program supports the involvement of Santa Clara County citizens by providing advertising support for the National River Clean-up Day. 2) Citizen involvement events at the Don Edwards San Francisco Bay Wildlife Refuge (Refuge) – A number of citizen involvement and stewardship programs are conducted as part of the Program funded Watershed Watchers Program at the Refuge. Participants usually work in the Refuge gardens planting native plants, pulling non-native plants, and mulching. More details are included in the Watershed Watchers Report in the Program Annual Report Appendix 7-5. 		
<p>Name: Summer of Service Program Date: 7/1/10, 7/15/10, 7/29/10, 8/12/10, 6/30/11 Location: Don Edwards Wildlife Refuge, Alviso Focus: Countywide</p>	<p>Partnership program between Santa Clara Valley youth groups and the Watershed Watchers program. Youth spend a day at the Refuge and they work in the gardens in the morning and explore the Refuge in the afternoon.</p>	<p>Number of attendees on 7/1/10: 8 middle school students, 4 high school students, and 2 adults. Number of attendees on 7/15/10: 9 middle school students, 3 high school students, and 2 adults. Number of attendees on 7/29/10: 10 middle school students, 4 high school students, and 2 adults. Number of attendees on 8/12/10: 10 middle school students, 3 high school students, and 2 adults. Number of attendees on 6/30/11: 11 middle school students, 1 high school student, and 2 adults.</p>
<p>Name: Community Service Days Date: 10/16/10, 1/15/11, 3/19/11, 4/16/11 Location: Don Edwards Wildlife Refuge, Alviso Focus: Countywide</p>	<p>This is an open day for the general public. Participants work in the gardens planting native plants, pulling non-native plants, and mulching.</p>	<p>Number of attendees on 10/16/10: 2 elementary school student, 3 high school student, and 3 adults. Number of attendees on 1/15/11: 3 high school student and 2 adults.</p>

		Number of attendees on 3/19/11: 4 high school students and 1 adult. Number of attendees on 4/16/11: 9 middle school students, 4 high school students and 1 adult.
Name: National River Cleanup Day Date: 5/21/11 Location: Various locations throughout the County Focus: Countywide	In FY 10-11, the Creek Connection Action Group sponsored two creek clean-up events: Coastal Clean-up Day on September 25, 2010 and National Rivers Clean-up Day on May 21, 2011. The Program provided funding for the National Rivers Clean-up Day advertising.	A total of 1,131 volunteers participated in cleaning 44 sites and removed approximately 21,201 pounds of trash and 2,701 pounds of recyclables from creeks.

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.
Who Dirtied the Bay – 3 rd Grade Education Program – This class is taught in conjunction with the City of Palo Alto	The focus of this program is on stormwater and how the pollutants impact the Baylands and H2O environment. Pollution prevention solutions are discussed. Students also learn: the difference between waste water and storm water (where it comes from, where it goes); the water cycle; the definition and function of a watershed; and "reduce/reuse/recycle/rot/respect."	14 Classrooms 280 students	Mountain View schools are reached through the Palo Alto Regional Water Quality Control Plant's school outreach program, which the City of Mountain View is a partner. The City of Palo Alto administers the program and effectiveness evaluation reports are available with the City of Palo Alto.
Mercury – 4 th Grade Education Program – This class is taught in	In this program students learn how mercury from the past (California	3 Classrooms 90 students	Mountain View schools are reached through the Palo Alto Regional Water Quality Control

<p>conjunction with the City of Palo Alto</p>	<p>Gold Rush) and the present, accumulates and impacts the waters of San Francisco Bay. Pollution prevention strategies are discussed. Students also learn: the difference between waste water and storm water (where it comes from, where it goes); the water cycle; the definition and function of a watershed; and "reduce/reuse/recycle/rot/respect."</p>		<p>Plant's school outreach program, which the City of Mountain View is a partner. The City of Palo Alto administers the program and effectiveness evaluation reports are available with the City of Palo Alto.</p>
<p>Microbes in Sewage – 7th/8th Grade Education Program - This class is taught in conjunction with the City of Palo Alto</p>	<p>In a laboratory setting, students use microscopes to observe, document and identify Microbes used in the wastewater treatment process. Impacts of pollution on the Baylands and water environment as well as prevention solutions were discussed. (Students study protist in the 7th grade.)</p>	<p>12 Classrooms 300 students</p>	<p>Mountain View schools are reached through the Palo Alto Regional Water Quality Control Plant's school outreach program, which the City of Mountain View is a partner. The City of Palo Alto administers the program and effectiveness evaluation reports are available with the City of Palo Alto.</p>
<p>SCVURPPP Sponsored School Outreach Program</p> <p>Outreach to school-age children is implemented through ZunZun assemblies at local elementary schools and the "Watershed Watchers" program at the Environmental Education Center at the Don Edwards San Francisco Bay Wildlife Refuge (Refuge) in Alviso. The Program sponsors up to 50 ZunZun assemblies at elementary schools in Santa Clara Valley and funds an Interpretive Specialist position at the Refuge for conducting activities and programs about watershed and urban runoff pollution prevention. The Fourth Quarter "Watershed Watchers" Report including the End-of-Year summary is included in the Program Annual Report Appendix 7-5. The ZunZun Final Report is included in the Program Annual Report Appendix 7-7.</p>			
<p>Name : ZunZun Musical Assembly Grade or level: elementary</p>	<p>Interactive, musical school assemblies educating K-6 children about watersheds and pollution prevention.</p>	<p>13,003 students</p>	<p>ZunZun assemblies were evaluated using postage-paid evaluation cards that were distributed to all teachers present at the performances. The Program received 168 completed evaluation cards from teachers. Overall, the feedback is positive and indicates an increase in the students' knowledge about watersheds and pollution prevention.</p> <p>A few highlights of the evaluations are:</p> <ul style="list-style-type: none"> • Thirty-two teachers indicated that after the performance, 50% of their students

			<p>knew what a watershed is; 60 teachers indicated that 75% of their students knew what a watershed is and 34 teachers indicated that 100% of their students knew what a watershed is.</p> <ul style="list-style-type: none"> • Ten teachers indicated that after the performance, 50% of their students could name a way to prevent pollution in the watershed; 53 teachers indicated that 75% of their students could name a way to prevent pollution in the watershed; and 89 teachers indicated that 100% of their students could name a way to prevent pollution in the watershed. <p>The Final Teacher Evaluation Report is included in the Program Annual Report Appendix 7-7.</p>
<p>Name: Watershed Watchers Program at Don Edwards Wildlife Refuge in Alviso Grade or level: pre-school, elementary, middle, high school</p>	<p>The Refuge offers a number of interpretive programs to educate children and youth about preventing urban runoff pollution. These include: Bike the Levees; Discover Native Species; Habitat Exploration; Living Wetlands; Marshes, Mud and Plankton; Quackers and Honkers; and Water Water Everywhere.</p>	<p>64 pre-kindergarteners, 1,083 elementary school students, 69 middle school students, and 119 high school students</p>	<p>Visitor Surveys are used to determine visitor demographics, effectiveness of publicity, and the effectiveness of the Watershed Watchers Program.</p> <p>In addition, an “Urban Runoff Bead Drop” display is used to record actions (e.g., pick up litter, spread the word, take car to car wash) that children promise to do the help keep storm drains clean.</p> <p>Results of both these evaluation mechanisms are summarized in the Watershed Watchers Fourth Quarter Report included in the Program Annual Report Appendix 7-5.</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 10-11, the City contributed, through its participation in SCVURPPP, to the BASMAA Regional Monitoring Coalition (RMC). In addition, the City and other SCVURPPP agencies 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. For additional information on monitoring activities conducted by SCVURPPP, BASMAA RMC and the RMP, see the C.8 Water Quality Monitoring section of SCVURPPP's FY 10-11 Annual Report.

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.a ▶ Adopt an Integrated Pest Management (IPM) Policy or Ordinance

Attach a copy of your individual IPM ordinance or policy. <i>(Water Board staff requested resubmittal for FY 10-11.)</i>	<input checked="" type="checkbox"/>	Attached	<input type="checkbox"/>	Not attached , explain below
If Not attached , explain:				
Describe mechanism for adopting/formalizing your agency's IPM ordinance or policy (e.g., department head approval, integration into SOPs, staff training: The Mountain View City Council adopted an Integrated Pest Management (IPM) Policy at its September 10, 2002 public meeting. The policy addresses the use of pesticides by its employees and contractors on City-owned property. The policy established the basis for an IPM Plan, which lists the IPM goals and objectives. Staff training has been provided on the IPM Policy and Plan. The Policy is included as Appendix 9-1.				

C.9.b ▶ Implement IPM Policy or Ordinance

Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and suggest reasons for increases in use of pesticides that threaten water quality, specifically organophosphates, pyrethroids, carbaryl, and fipronil. A separate report can be attached as evidence of your implementation.
<p>Summary:</p> <p><u>Pesticide Use Analysis</u></p> <p>During FY 10-11, the City implemented its IPM Program. Pesticide use data for FY 10-11 is included in Appendices 9-2, 9-3, 9-4, and 9-5. Appendix 9-2 summarizes the number of different pesticides separated by their category that were used at City facilities during the reporting year. Appendix 9-3 summarizes the total quantities of pesticides, separated by their categories that were used, and comparing FY 10-11 usage to the previous year and the previous 8 years average. Appendix 9-4 summarizes the total quantities of active ingredients, separated by categories, and comparing FY 10-11 usage to the previous year and the previous 8 years average. Comprehensive pesticide use data, including application date, product used, amount applied, and amount of active ingredient applied is available upon request.</p> <p>The City's IPM Policy and Plan establishes goals to reduce pesticide use through implementation of IPM practices, and establishes a reduced risk pesticide selection procedure when pesticide use is required. The IPM Policy and Plan directs the use of lower toxicity, Category III products or exempted products, and limits the use of higher toxicity, Category I and II products, to cases where those products are needed to prevent unacceptable health risks or economic loss. Implementation of the reduced risk pesticide selection practice resulted in City staff and contractors using a larger variety of products to achieve desired pest control results. As shown in Appendix 9-2, the trend over the past few years has been an increase in the number of different number of products used since FY 03-04, however, the City used fewer different types of products during FY 10-11.</p>

Appendix 9-3 provides an evaluation of historic pesticide use data since FY 02-03, and shows that City staff and contractors have increased the use of Lower toxicity, Category III and exempt products, and reduced the use of higher toxicity, Category I and Category II products at City facilities. As shown in Appendix 9-3, the trend over the past few years has been in increase in the total amount of pesticide use at City facilities. The increase in total pesticide use was thought to be due to the necessity to use larger amount of lower toxicity product to control pest issues that were previously controlled using higher toxicity products. Additionally, the City has also increased park, trail, and median areas that require maintenance, which also contributes to the increase in total pesticide usage. Despite the upward trend in total pesticide use over the past few years, the City reduced its total pesticide use during FY 10-11. Factors related to the reduction in the amount of pesticides that were used during FY 10-11 include; winter rain patterns that did not include intermittent periods of warm weather to promote winter week growth; mild spring and summer weather; and reliance on new backpack application equipment which was used to apply most of the products instead of the truck sprayer. The truck equipment had been used more in past years and the truck delivers more product, whereas the backpack can deliver product more directly and at a reduced rate, which reduces the total amount used. In addition, reduced staffing levels that changed 1 full time applicator position to a half time applicator duties, and a higher tolerance for weeds in parks and median strips has also resulted in less pesticide use.

Appendix 9-4 provides an evaluation of historic active ingredient application since FY 02-03, and shows that City staff and contractors have decreased the application of active ingredients from Category I, Category II, and Category III products at City facilities, and an increase in active ingredient application from exempt products. Appendix 9-4 also shows a decrease in the total application of active ingredients since FY 02-03. The overall decrease in active ingredient application is most likely due to increased use of lower toxicity, Category III products. The trend of reduced active ingredient application continued in FY 10-11.

While the FY 10-11 data showed decreased total pesticide use and active ingredient use for the reporting year, the data does not necessarily mean that this decrease is a trend. Future weather patterns, increased areas that will need to be maintained and possible pest infestations may demand increased use of pesticides.

Use of Pesticides that Threaten Water Quality

The Municipal Regional Permit lists organophosphorous pesticides, pyrethroids, carbamates, and fipronil as pesticides of concern. No organophosphorous pesticides or carbamate pesticides were applied at City facilities during FY 10-11. Four different products containing pyrethrins were used, and two products containing fipronil were used during FY 10-11. Information is provided in the table below, and additional information regarding the pyrethroid and fipronil products, target pest, their active ingredient, quantities that were applied, and comments about the water quality threat or precautions that taken are listed Appendix 9-5. The pyrethroid and fipronil products are primarily applied by the City's contractor, Bay Valley Pest Control. These applications are typically in very small amounts, and those that may be applied in larger quantities are diluted and the amount of active ingredient is very small. These products are typically applied in areas where there is a low risk of the product being washed off during a rain event, including interior applications and application at the base or eaves of buildings, or products that are in bait form.

Comparing pesticide use data since FY 03-04 shows a decline in total use of the pyrethroid and fipronil products. Due to the small amounts of active ingredients in these products, the amount of change in active ingredient, while reduced, is negligible. The City will seek alternative

products to the pyrethroid and fipronil products and will modify the IPM plan regarding the use of these products.

Trends in Quantities and Types of Pesticides Used⁴⁷

Pesticide Category and Specific Pesticide Used	Amount ⁴⁸				
	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14
Organophosphates					
None	NA	NA			
Pyrethroids					
565 Plus	2.4 lb (0.006 lb active ingredient)	0.5 lb (0.001 a.i.)			
Delta Dust	0.1 lb (0.0004 a.i.)	0.08 lb (0.0002 lb a.i.)			
Drion Dust	0.3 lb (0.003 a.i.)	None			
ExciteR	0.125 lb (0.0075 lb a.i.)	None			
Precor	0.1 lb (0.001 lb a.i.)	None			
Tempo	125 lb (0.24 lb. a.i.)	63 lb (0.13 lb a.i.)			
Wasp Freeze	2.2 lb. (0.003 lb a.i.)	9.1 lb (0.02 lb. a.i.)			
Carbaryl : None used	NA	NA			
Fipronil					
Maxforce	0.13 lb. (0.001 lb a.i.)	0.08 lb (0.001 lb. a.i.)			
Termidor	0.2 lb (0.02 lb	0.15 lb (0.014			

⁴⁷ Includes all municipal structural and landscape pesticide usage by employees and contractors.

⁴⁸ Weight or volume of the product or preferably its active ingredient, using same units for the product each year.

	a.i.)	lb a.i.)			

C.9.c ▶ Train Municipal Employees

Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	1
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within the last 3 years.	1
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%

C.9.d ▶ Require Contractors to Implement IPM

Did your municipality contract with any pesticide service provider in the reporting year?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If yes, attach one of the following:				
<input type="checkbox"/>	Contract specifications that require adherence to your IPM policy and standard operating procedures, OR			
<input type="checkbox"/>	Copy(ies) of the contractors' IPM certification(s) or equivalent, OR			
<input checked="" type="checkbox"/>	Equivalent documentation.			
<p>If Not attached, explain: The City adopted its IPM policy in September 2002. The City notified its contract structural pest control operator about the policy and IPM plan in writing, however, a copy of the letter has not been located. The City has not changed pest control operators since adoption of the policy and development of the IPM plan. Bay Valley Pest Control has implemented IPM practices at City facilities including using less toxic products. The City's contract specifications for Pest Control Services includes a section requiring selection of "environmentally friendly" pesticides and chemicals, but does not specifically require the contractor to follow the City's IPM Policy. The Urban Runoff Coordinator has requested that the Pest Control Services contract be revised to include a section requiring adherence to the City's IPM Policy. Contract specifications will be revised to include the IPM policy requirement when the contract is up for renewal. During FY 11-12, the City will re-submit a notification letter to Bay Valley to reinforce the IPM policy and any changes required in the MRP. Re-submittal of the IPM Policy to the City's pest control contractor was not completed during FY 10-11.</p>				

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

Summarize participation efforts, information submitted, and how regulatory actions were affected OR reference a regional report that summarizes regional participation efforts, information submitted, and how regulatory actions were affected.
Summary:

During FY 10-11, the City participated in regulatory processes related to pesticides through contributions to SCVURPPP, BASMAA and CASQA. For additional information, see the Regional Pollutants of Concern Report submitted by BASMAA on behalf of all MRP Permittees.

C.9.f ▶ Interface with County Agricultural Commissioners

Did your municipal staff observe any improper pesticide usage or evidence of improper usage (e.g., pesticides in storm drain systems, along street curbs, or in receiving waters) during this fiscal year?

	Yes	<input checked="" type="checkbox"/>	No
--	------------	-------------------------------------	-----------

City staff did not report any improper pesticide usage or violations to the County Agricultural Commissioner in FY 10-11.

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

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

Summary:

See the C.9 Pesticides Toxicity Control section of Program’s FY 10-11 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 Program’s FY 10-11 Annual Report for a summary of our participation in and contributions towards countywide and regional public outreach to pest control operators and landscapers to reduce pesticide use.

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.i ▶ Short-Term Trash Loading Reduction Plan

(For FY 10-11 Annual Report only) Provide description of actions/tasks initiated/conducted/completed in developing a Short-Term Trash Loading Reduction Plan (due February 1, 2012).

Description:

See the C.10 Trash Load Reduction section of Program's FY 10-11 Annual Report for information on countywide and regional activities conducted on behalf of co-permittees.

C.10.a.ii ▶ Baseline Trash Load and Trash Load Reduction Tracking Method

(For FY 10-11 Annual Report only) Provide description of actions/tasks initiated/conducted/completed to gather trash loading data and in developing a Baseline Trash Load and Trash Load Reduction Tracking Method (due February 1, 2012).

Description:

See the C.10 Trash Load Reduction section of Program's FY 10-11 Annual Report for information on countywide and regional activities conducted on behalf of co-permittees.

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

(For FY 10-11 Annual Report and Each Annual Report Thereafter) Provide description of actions/tasks initiated/conducted/completed in implementing Minimum Full Trash Capture Devices (due July 1, 2014) within individual jurisdictions. Include information on Full Trash Capture Devices installed under Bay-area Wide Trash Capture Demonstration Project administered by San Francisco Estuary Partnership.

Description:

See the C.10 Trash Load Reduction section of Program's FY 10-11 Annual Report for information on countywide and regional activities conducted on behalf of co-permittees.

During FY 10-11, the City entered into an agreement with the Association of Bay Area Governments to participate in the Trash Capture Demonstration Project. City staff have begun the process of evaluating: 1) locations for trash capture device installation; and 2) different trash capture devices and their applicability in the locations under review.

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

(For FY 10-11 Annual Report and Each Annual Report Thereafter) Provide volume of material removed from each Trash Hot Spot cleanup, and the dominant types of trash (e.g., glass, plastics, paper) removed and their sources to the extent possible.

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

Trash Hot Spot	Cleanup Date	Volume of Material Removed (Cubic Yards)	Dominant Type of Trash	Trash Sources (where possible)
FY 2009-2010				
M0V01	5/15/2010	2.346	Fabric and cloth, Other plastic products, Bottles (plastic or glass), Convenience/Fast Food items, Styrofoam, Paper and cardboard, Scrap metal, Concrete, Furniture, Wood debris	Homeless encampments, Litter, Trash accumulation, Other
M0V02	5/15/2010	2.346	Paper and cardboard, Other plastic products, Styrofoam, Plastic bags, Glass pieces, Styrofoam, Wood debris, Tires, Bicycles, Scrap metal, Concrete	Homeless encampments, Litter, Illegal dumping, Other
M0V03	5/15/2010	3.691	Paper and cardboard, Other plastic products, Bottles (plastic or glass), Plastic bags, Convenience/Fast Food items, Styrofoam, Scrap metal, Concrete, Furniture, Wood debris	Homeless encampments, Litter, Trash accumulation, Other
FY 2010-2011				
M0V01	9/25/2010	2.961	Paper and cardboard, Bottles (plastic or glass), Other plastic products, Spray paint cans, Styrofoam, Fabric and cloth, Tires, Shopping carts, Scrap metal, Concrete, Wood debris	Homeless encampments, Litter, Trash accumulation, Other
M0V02	9/25/2010	2.346	Convenience/Fast Food items, Other plastic products, Paper and cardboard, Fabric and cloth,	Homeless encampments, Litter, Illegal dumping, Other

			Aluminum cans, Styrofoam, Scrap metal, Concrete, Furniture, Wood debris	
M0V03	9/25/2010	4.576	Other plastic products, Convenience/Fast Food items, Bottles (plastic or glass), Styrofoam, Plastic bags, Biohazards, Shopping carts, Scrap metal, Wood debris, Concrete, Rebar	Homeless encampments, Litter, Illegal dumping, Other
M0V01	5/21/2011	2.961	Paper and cardboard, Bottles (plastic or glass), Convenience/Fast Food items, Plastic bags, Fabric and cloth, Aluminum cans, Wood debris, Rebar, Bags of trash, Furniture, Concrete	Homeless encampments, Trash accumulation, Litter, Illegal dumping
M0V02	5/21/2011	1.730	Paper and cardboard, Other plastic products, Convenience/Fast Food items, Metal products, Bottles (plastic or glass), Cigarette butts, Scrap metal, Wood debris, Furniture, Appliances, Concrete	Litter, Illegal dumping, Homeless encampments, Litter
M0V03	5/21/2011	2.346	Fabric and cloth, Other plastic products, Paper and cardboard, Plastic bags, Styrofoam, Wood debris, Scrap metal, Appliances, Concrete, Asphalt	Homeless encampments, Trash accumulation, Litter, Illegal dumping
Total		25.302		

C.10.d ► Summary of Trash Load Reduction Actions

Provide summary of new trash load reduction actions or increased levels of implementation of existing actions that were implemented after adoption of the MRP (control measures and best management practices) including the types of actions and levels of implementation, and the total trash loads and dominant types of trash removed from each type of action.

Suggested trash load reduction actions to track and report may include:

- Anti-litter Campaigns
- Anti-litter/Dumping Enforcement Activities
- Curbside Recycling Programs
- Education and Outreach Efforts
- Free Trash Pickup/Dropoff Days
- County HHW Program Activities
- Improved Trash Bin Management
- Inspection/Maintenance of Storm Drain Outfalls
- Litter Pickup and Control
- Removal of Homeless Encampments
- Solid Waste Recycling Efforts
- Source Controls/Bans/Prohibitions
- Storm Drain Operation and Maintenance
- Storm Drain Signage/Marking
- Street Sweeping Activities
- Trash Removal from Receptacles
- Volunteer Creek Cleanups

Type of Trash Load Reduction Action	Date of First Implementation	Level of Implementation (specify if level was increased after MRP adoption)	Total Trash Load Removed by Action	Dominant Types of Trash Removed by Action
Various actions listed above are routinely performed by the City.			Trash loads removed" were not tracked for all trash load reduction actions this fiscal year. Once the Trash Load Reduction Tracking Method is developed (see Provision C.10.a.ii), trash loads removed will be documented for each load reduction action. See the Program's	

			FY10-11 Annual Report for schedule.	
Coastal Cleanup Day – 9/25/2010	Approx. 1994	Listed hot spot, so the frequency has increased for the location.	Approx. 350 pounds	Litter and debris – cans, plastic, and other trash.
National River Cleanup Day– 5/21/2011	Approx. 1994	Listed hot spot, so the frequency has increased for the location.	Approx. 150 pounds	Litter and debris – some materials were remnants from homeless camp.

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).

Refer to FY 10-11 SCVURPPP Annual Report for a list of mercury collection and recycling efforts conducted countywide and regionally.

The City of Mountain View promotes collection and recycling of mercury containing devices and equipment through its participation in the following programs:

1. Santa Clara County Household Hazardous Waste Collection Program
2. Palo Alto Regional Water Quality Control Plant Mercury Thermometer Collection Program

During FY 10-11, the following quantities of mercury-containing fluorescent tubes were collected and disposed from City facilities: Tube – 800 lbs, U-tube – 332 lbs, compact – 96 lbs, HID – 65 lbs.

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.

Amount collected:

Not all mercury and PCB load reduction actions were tracked using “loads removed” methods this fiscal year. In the SCVURPPP FY 09-10 Annual Report and/or the BASMAA Regional POC Report, an initial Mercury and PCB Load Reduction Tracking Method was presented (see Provision C.11.g). Based on Water Board staff comments, a revised method will be presented in the SCVURPPP FY 10-11 Annual Report and/or the BASMAA Regional POC Report. Based on this methodology, loads removed via the collection/recycling of mercury-containing products will be documented beginning in FY 11-12.

- 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 SCVURPPP and regional accomplishments for these sub-provisions are included within the C.11 Mercury Controls section of SCVURPPP's FY 10-11 Annual Report and/or the BASMAA Regional POC Report.

Section 12 - Provision C.12 PCBs Controls

C.12.a.i,iii ► Municipal Inspectors Training

(For FY 09-10 Annual Report only) List below or attach description of results of training municipal industrial inspectors to identify, in the course of their existing inspections, PCBs or PCB-containing equipment.

Description:

In FY 09-10, inspector training materials were developed by BASMAA and provided in the FY 09-10 BASMAA Regional POC Report. A description of efforts to train municipal industrial inspectors was provided in FY 09-10 permittee and/or Program Annual Reports.

During FY 10-11, three inspectors attended the SCVURPPP inspector training, which included a presentation on PCB-containing equipment and inspection related items. Additional internal discussions with Fire Department staff regarding PCB-containing equipment, such as transformers was also conducted. The City supports regional training options for specialized inspector training topics, such as PCB-containing equipment.

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:

See the FY 10-11 SCVURPPP Annual Report for a description of training provided countywide and/or regionally, and report on any local training efforts, if applicable.

- 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 countywide Program and regional accomplishments for these sub-provisions are included within the C.12 PCB Controls section of Program's FY 10-11 Annual Report and/or the BASMAA Regional POC Report.

Section 13 - Provision C.13 Copper Controls

C.13.a.i and iii ► Legal Authority: Architectural Copper

(For FY 10-11 Annual Report only) Do you have adequate legal authority to prohibit discharge of wastewater to storm drains generated from the installation, cleaning, treating, and washing of the surface of copper architectural features, including copper roofs to storm drains?

	Yes	X	No
--	-----	---	----

If **No**, explain and provide schedule for obtaining authority within 1 year: The City will revise Chapter 35 of the Ordinance during FY 11-12, which will prohibit the discharge of wastewater generated from the installation, cleaning, treating, and washing the surfaces of copper architectural features, including copper roofs to storm drains.

C.13.b.i and iii ► Legal Authority: Pools, Spas, and Fountains

(For FY10-11 Annual Report only) Do you have adequate legal authority to prohibit discharges to storm drains from pools, spas, and fountains that contain copper-based chemicals?

X	Yes		No
---	-----	--	----

If **No**, explain and provide schedule for obtaining authority within 1 year:

C.13.c ► Vehicle Brake Pads

Reported in a separate regional report.
 A summary of the countywide Program’s participation with the Brake Pad Partnership (BPP) is included within the C.13 Copper Controls section of SCVURPPP’s FY 10-11 Annual Report and/or the BASMAA Regional POC Report.

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
 During FY 10-11, the City conducted its Industrial and Commercial Site Control program, which is described in Section 4 of this report. Results of the City’s inspection program are included in the tables in Sections C.4.c.iii.(1); C.4.c.iii.(2); C.4.c.iii.(3) of this report, and a list of facilities is included in Appendix 4-1. In past years, a major component of the City’s Industrial inspection program has been source control inspections at electroplating and metal finishing facilities, and an important component of those inspections related to copper controls, including inspections on roofs for evidence of depositions. Over the past several years, many of these types of facilities have closed and the last metal finishing facility in Mountain View closed during FY 09-10. The City continues to conduct inspections for a number of different copper reduction items. A list of the types of inspection items that relate to copper reduction and the facility category associated with the inspection item is listed below:

1. Vehicle washing – discharges to storm drain prohibited – vehicle service facilities
2. Spills and leaks – fluid spills and leaking equipment – multiple industrial categories
3. Cooling tower discharges – discharges to storm drain prohibited – cooling towers/industrial facilities
4. Storage areas – engineer controls/secondary containment – multiple industrial categories

During FY 10-11, City inspectors did not identify violations that specifically relate to sources of copper discharges.

C.13.e ► Studies to Reduce Copper Pollutant Impact Uncertainties

Report on progress of studies being conducted countywide or regionally to reduce copper pollutant impact uncertainties. State below if information is reported in a separate regional report.

Summary

A summary of the countywide Program and/or regional efforts to develop regional studies to reduce copper pollutant impact uncertainties is included within the C.13 Copper Controls section of SCVURPPP's FY 10-11 Annual Report and/or BASMAA Regional POC Report.

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

C.14.a ► Control Programs for PBDEs, Legacy Pesticides and Selenium Controls

Report on progress of studies being conducted countywide or regionally to characterize the distribution and pathways of PBDEs, legacy pesticides, and selenium. State below if information is reported in a separate regional report.

Summary

A summary of the countywide Program and regional efforts related to the Control Program for PBDEs, Legacy Pesticides and Selenium is included within the C.14 PBDE, Legacy Pesticides and Selenium section of SCVURPPP's FY 10-11 Annual Report and/or BASMAA Regional POC Report.

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? Yes No

If **No**, skip to C.15.b.vi.(2):

If **Yes**, Complete the attached reporting tables or attach your own table with the same information. Provide any clarifying comments below.

Comments:

Summary:

During FY 10-11, City staff participated in SCVURPPP’s Water Utility Ad Hoc Task Group to discuss implementation of the water utility requirements in the MRP and to learn from other agencies’ experiences. The City’s Urban Runoff Coordinator met with Water Utilities Division staff to discuss implementation of the MRP monitoring, data tracking and reporting requirements. Water Utility personnel have been implementing de-chlorination practices, including the use of aerators and de-chlorination tablets, for a number of years. City personnel began implementation of the monitoring, tracking and reporting requirements during FY 09-10 hydrant flushing operations. City personnel monitored for chlorine residual, pH, and turbidity. Summaries of the monitoring and reporting data from the planned discharges are listed in Appendix 15-1.

Review of the monitoring results shows that discharges from the planned hydrant flushing operations were mostly in compliance with the chlorine, pH, and turbidity discharge benchmarks listed in the MRP. Some of the chlorine results were reported at 0.5 mg/L and 1.0 mg/L, which exceeds the 0.05 mg/L benchmark level. These results may have been due to low or diminished de-chlorination tablet levels in the flushing equipment. Another result was reported at 2 mg/L, which may have been due to a sampling error where the sample was collected prior to de-chlorination. Results from one operation had a pH result of 9, which exceeds the upper 8.5 pH benchmark level. There were also 2 pH results of 6, which is lower than the lower 6.5 benchmark value. Additionally, discharges from leak repair operations had turbidity results >50 NTU, which exceeds the 50 NTU benchmark level. The City will evaluate current BMP practices to ensure that the BMPs are effective and that actions are taken to improve BMP results when benchmarks are not met. The City will evaluate its monitoring procedures and equipment to ensure that accurate measurements are collected. City personnel currently use colorimetric field test kits that may not provide adequate confidence levels for determining compliance. City staff is in the process of evaluating, and if necessary, improving sample collection practices to ensure the representative samples are collected.

Two unplanned discharges were reported in FY 10-11. Both unplanned discharges were monitored and the results are summarized in Appendix 15-2. The results show that the discharge exceeded the chlorine residual and the turbidity benchmark levels. City staff will evaluate BMP implementation and monitoring practices for unplanned discharges.

A summary of the Program’s efforts to update the Water Utility Operations & Maintenance Discharge Pollution Prevention Plan (WUDPPP) to assist municipal water purveyors in complying with this provision of the MRP is included within the C.15 Exempted and Conditionally Exempted Discharges section of Program’s FY 10-11 Annual Report.

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

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

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

Summary:

The City of Mountain View implements a water conservation program that includes business and residential audit programs, rebate programs, and comprehensive outreach and information about water-wise gardening. The City promotes a Santa Clara Valley Water District program that offers rebates for residents and businesses that convert turf landscape to water-efficient landscape. During FY 2010-2011, the City began implementation of its Water Conservation and Landscaping Ordinance that will be enforced to reduce water usage by regulating new construction. City staff provides water conservation and less toxic pest control information at public events, and information is available on the City of Mountain View's website. The City's Utilities Division also responds to over-watering complaints. City inspectors also began looking for large volume irrigation discharges during commercial/industrial inspections. For example, excessive irrigation was identified during a commercial inspection and it was determined that the irrigation controller was set to run for 7 hours instead of 7 minutes. In this incident, the controller was re-programmed and the source of irrigation runoff was eliminated.

The City also promotes less toxic pest control and appropriate irrigation practices through its participation in SCVURPPP, including the Watershed Watch Campaign described in the C.7. Public Information and Outreach section, and the IPM Store Partnership and Green Gardener Training Programs described in the C.9. Pesticide Toxicity Control section of Program's FY 10-11 Annual Report.

Additional information related to efforts to control irrigation runoff is included in the C.3 New Development and Redevelopment, C.7. Public Information and Outreach and C.9. Pesticide Toxicity Control sections of the City and SCVURPPP's FY 10-11 Annual Report as needed.

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Section 2 – Provision C.2 Municipal Operations

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Section 3 – Provision C.3 New Development and Redevelopment

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Appendix 3-2: Stormwater Treatment Systems O & M Inspections

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

Appendix 4-1: C.4.b.iii.(1) - Potential Facilities List

C.4.b.iii.(b) - Facilities Scheduled for Inspection

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

Appendix 5-1: C.5.b.ii(4) - IDDE Incident, Enforcement, and Source Summary

Section 9 – Provision C.9 Pesticides Toxicity Controls

Appendix 9-1: C.9.a - City of Mountain View Integrated Pest Management Policy

Appendix 9-2: C.9.b - Number of Different Pesticide Products Used

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

Appendix 15-1: C.15.b.iii.(1) – Planned Discharges of the Potable Water System

Appendix 2-1

C.2.f. – FY 10-11 Annual Report for MOC SWPPP



CITY OF MOUNTAIN VIEW

Public Works Department • Public Services Division
231 N. Whisman Road • Post Office Box 7540 • Mountain View, CA 94039-7540 • 650-903-6329 • FAX 650-962-8079

TO: Eric Anderson, Urban Runoff Coordinator
City of Mountain View, Fire Dept, Fire & Env. Protection
500 Castro Street, 4th Floor
Mountain View CA 94041

DATE: June 22, 2011

SUBJECT: STORM WATER ANNUAL MONITORING REPORT
REPORTING PERIOD JULY 1, 2010 THROUGH JUNE 30, 2011

WE ARE TRANSMITTING: City-Inter Office Mail

ENCLOSED WE ARE SENDING THE FOLLOWING ITEMS:

Number of		Size/Media	Description
Copies	Pages		
1	---	8 1/2 X 11	Storm Water Annual Monitoring Report, reporting period 7/1/2010 through 6/30/2011

COMMENTS:

BY: Gregg A. Hofsfeldt
Gregg A. Hofsfeldt
Assistant Public Works Director

Distribution: F/c

State of California
STATE WATER RESOURCES CONTROL BOARD

2010-2011
ANNUAL REPORT
FOR
STORM WATER DISCHARGES ASSOCIATED
WITH INDUSTRIAL ACTIVITIES

Reporting Period July 1, 2010 through June 30, 2011

An annual report is required to be submitted to your local Regional Water Quality Control Board (Regional Board) by July 1 of each year. This document must be certified and signed, under penalty of perjury, by the appropriate official of your company. Many of the Annual Report questions require an explanation. Please provide explanations on a separate sheet as an attachment. **Retain a copy of the completed Annual Report for your records.**

Please circle or highlight any information contained in Items A, B, and C below that is new or revised so we can update our records. Please remember that a Notice of Termination and new Notice of Intent are required whenever a facility operation is relocated or changes ownership.

If you have any questions, please contact your Regional Board Industrial Storm Water Permit Contact. The names, telephone numbers and e-mail addresses of the Regional Board contacts, as well as the Regional Board office addresses can be found at <http://www.swrcb.ca.gov/stormwtr/contact.html>. To find your Regional Board information, match the first digit of your WDID number with the corresponding number that appears in parenthesis on the first line of each Regional Board office.

GENERAL INFORMATION:

A. Facility Information:

Facility Business Name: Municipal Operations Center
Physical Address: 231 North Whisman Boulevard
City: Mountain View CA Zip: 94039
Standard Industrial Classification (SIC) Code(s): N/A

Facility WDID No: NONE

Contact Person: Mr. Gregg Hosfeldt
e-mail: gregg.hosfeldt@mountainview.gov
Phone: 650-903-6205

B. Facility Operator Information:

Operator Name: City of Mountain View
Mailing Address: 231 North Whisman Road
City: Mountain View

Contact Person: Mr. Gregg Hosfeldt
e-mail: gregg.hosfeldt@mountainview.gov
CA Zip: 94039 Phone: 650-903-6205

C. Facility Billing Information:

Operator Name: City of Mountain View
Mailing Address: 231 North Whisman Road
City: Mountain View

Contact Person: Mr. Gregg Hosfeldt
e-mail: gregg.hosfeldt@mountainview.gov
CA Zip: 94039 Phone: 650-903-6205

2010-2011
ANNUAL REPORT

SPECIFIC INFORMATION

MONITORING AND REPORTING PROGRAM

D. SAMPLING AND ANALYSIS EXEMPTIONS AND REDUCTIONS

1. For the reporting period, was your facility exempt from collecting and analyzing samples from **two** storm events in accordance with sections B.12 or 15 of the General Permit?

YES Go to Item D.2 **NO** Go to Section E

2. Indicate the reason your facility is exempt from collecting and analyzing samples from **two** storm events. Attach a copy of the first page of the appropriate certification if you check boxes ii, iii, iv, or v.

i. Participating in an Approved Group Monitoring Plan **Group Name:** _____

ii. Submitted **No Exposure Certification (NEC)** **Date Submitted:** ____ / ____ / ____

Re-evaluation Date: ____ / ____ / ____

Does facility continue to satisfy NEC conditions? **YES** **NO**

iii. Submitted **Sampling Reduction Certification (SRC)** **Date Submitted:** ____ / ____ / ____

Re-evaluation Date: ____ / ____ / ____

Does facility continue to satisfy SRC conditions? **YES** **NO**

iv. Received Regional Board Certification **Certification Date:** ____ / ____ / ____

v. Received Local Agency Certification **Certification Date:** ____ / ____ / ____

3. If you checked boxes i or iii above, were you scheduled to sample **one** storm event during the reporting year?

YES Go to Section E **NO** Go to Section F

4. If you checked boxes ii, iv, or v, go to Section F.

E. SAMPLING AND ANALYSIS RESULTS

1. How many storm events did you sample? 2

If less than 2, **attach explanation** (if you checked item D.2.i or iii. above, only attach explanation if you answer "0").

2. Did you collect storm water samples from the first storm of the wet season that produced a discharge during scheduled facility operating hours? (Section B.5 of the General Permit)

YES **NO** **attach explanation** (Please note that if you do not sample the first storm event, you are still required to sample 2 storm events)

3. How many storm water discharge locations are at your facility? 1

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4. For each storm event sampled, did you collect and analyze a sample from each of the facility's' storm water discharge locations? YES, go to Item E.6 NO
5. Was sample collection or analysis reduced in accordance with Section B.7.d of the General Permit? YES NO, **attach explanation**
If "YES", **attach documentation** supporting your determination that two or more drainage areas are substantially identical.
Date facility's drainage areas were last evaluated / /
6. Were all samples collected during the first hour of discharge? YES NO, **attach explanation**
7. Was all storm water sampling preceded by three (3) working days without a storm water discharge? YES NO, **attach explanation**
8. Were there any discharges of storm water that had been temporarily stored or contained? (such as from a pond) YES NO, go to Item E.10
9. Did you collect and analyze samples of temporarily stored or contained storm water discharges from two storm events? (or one storm event if you checked item D.2.i or iii. above) YES NO, **attach explanation**
10. Section B.5. of the General Permit requires you to analyze storm water samples for pH, Total Suspended Solids (TSS), Specific Conductance (SC), Total Organic Carbon (TOC) or Oil and Grease (O&G), other pollutants likely to be present in storm water discharges in significant quantities, and analytical parameters listed in Table D of the General Permit.
- a. Does Table D contain any additional parameters related to your facility's SIC code(s)? YES NO, Go to Item E.11
- b. Did you analyze all storm water samples for the applicable parameters listed in Table D? YES NO
- c. If you did not analyze all storm water samples for the applicable Table D parameters, check one of the following reasons:
- _____ In prior sampling years, the parameter(s) have not been detected in significant quantities from two consecutive sampling events. **Attach explanation**
- _____ The parameter(s) is not likely to be present in storm water discharges and authorized non-storm water discharges in significant quantities based upon the facility operator's evaluation. **Attach explanation**
- _____ Other. **Attach explanation**
11. For each storm event sampled, attach a copy of the laboratory analytical reports and report the sampling and analysis results using **Form 1** or its equivalent. The following must be provided for each sample collected:
- Date and time of sample collection
 - Name and title of sampler
 - Parameters tested
 - Name of analytical testing laboratory
 - Discharge location identification

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- Testing results
- Test methods used
- Test detection limits
- Date of testing
- Copies of the laboratory analytical results

F. QUARTERLY VISUAL OBSERVATIONS

1. **Authorized Non-Storm Water Discharges**

Section B.3.b of the General Permit requires quarterly visual observations of all authorized non-storm water discharges and their sources.

a. Do authorized non-storm water discharges occur at your facility?

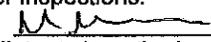
YES **NO** Go to Item F.2

b. Indicate whether you visually observed all authorized non-storm water discharges and their sources during the quarters when they were discharged. **Attach an explanation for any "NO" answers.** Indicate "N/A" for quarters without any authorized non-storm water discharges.

July-September **YES** **NO** **N/A** October-December **YES** **NO** **N/A**

January-March **YES** **NO** **N/A** April-June **YES** **NO** **N/A**

c. Use **Form 2** to report quarterly visual observations of authorized non-storm water discharges or provide the following information:

- name of each authorized non-storm water discharge. 1) Discharge of meter testing water to catch basin.
- date and time of observation; 09/1/2010 @ 10:00 a.m.; 12/15/2010 @ 10:00 a.m.; 02/10/2011 @ 10:30 a.m.; 05/06/2011 @ 9:30 a.m.
- source and location of each authorized non-storm water discharge. Potable water from spigot behind Bldg. A.
- characteristics of the discharge at its source and impacted drainage area/discharge location: potable water appears clear when discharging to adjacent catch basin during past inspections, however, no discharges were observed during 2010-2011 dry weather inspections.
- name, title, and signature of observer: Margo Mackey, REA. 
- any new or revised BMPs necessary to reduce or prevent pollutants in authorized non-storm water discharges. NO. Provide new or revised BMP implementation date. Not applicable.

2. **Unauthorized Non-Storm Water Discharges**

Section B.3.a of the General Permit requires quarterly visual observations of all drainage areas to detect the presence of unauthorized non-storm water discharges and their sources.

a. Indicate whether you visually observed all drainage areas to detect the presence of unauthorized non-storm water discharges and their sources. **Attach an explanation for any "NO" answers.**

July-September **YES** **NO** October-December **YES** **NO**

January-March **YES** **NO** April-June **YES** **NO**

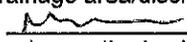
b. Based upon the quarterly visual observations, were any unauthorized non-storm water discharges detected?

YES **NO** Go to Item F.2.d

c. Have each of the unauthorized non-storm water discharges been eliminated or permitted?

YES **NO** Attach explanation

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- d. Use **Form 3** to report quarterly unauthorized non-storm water discharge visual observations or provide the following information:
- i. name of each unauthorized non-storm water discharge: None observed.
 - ii. date and time of observation: 09/1/2010 @ 10:00 a.m.; 12/15/2010 @ 10:00 a.m.; 02/10/2011 @ 10:30 a.m.; 05/06/2011 @ 9:30 a.m.
 - iii. source and location of each unauthorized non-storm water discharge: None observed.
 - iv. characteristics of the discharge at its source and impacted drainage area/discharge location: N/A
 - v. name, title, and signature of observer: Margo Mackey, REA. 
 - vi. any corrective actions necessary to eliminate the source of each unauthorized non-storm water discharge and to clean impacted drainage areas. NO. Provide date unauthorized non-storm water discharge(s) was eliminated or scheduled to be eliminated. N/A.

G. MONTHLY WET SEASON VISUAL OBSERVATIONS

Section B.4.a of the General Permit requires you to conduct monthly visual observations of storm water discharges at all storm water discharge locations during the wet season. These observations shall occur during the first hour of discharge or, in the case of temporarily stored or contained storm water, at the time of discharge.

1. Indicate below whether monthly visual observations of storm water discharges occurred at all discharge locations. **Attach an explanation for any "NO" answers.** Include in this explanation whether any eligible storm events occurred during scheduled facility operating hours that did not result in a storm water discharge, and provide the date, time, name and title of the person who observed that there was no storm water discharge.

	YES	NO		YES	NO
October	<input type="checkbox"/>	<input checked="" type="checkbox"/>	February	<input checked="" type="checkbox"/>	<input type="checkbox"/>
November	<input checked="" type="checkbox"/>	<input type="checkbox"/>	March	<input checked="" type="checkbox"/>	<input type="checkbox"/>
December	<input checked="" type="checkbox"/>	<input type="checkbox"/>	April	<input type="checkbox"/>	<input checked="" type="checkbox"/>
January	<input type="checkbox"/>	<input checked="" type="checkbox"/>	May	<input type="checkbox"/>	<input checked="" type="checkbox"/>

2. Report monthly wet season visual observations using **Form 4** or provide the following information:
- a. date, time, and location of observation: 11/22/2010 @ 11:50 a.m.; 12/22/2010 @ 11:55 a.m.; 2/17/2011 @ 12:15 p.m.; 03/24/2011 @ 12:30 p.m. Locations: catch basins, car wash/sludge drying area, hazardous material storage area, outdoor storage locations, and the loading dock were observed during each inspection.
 - b. name and title of observer: Nicholas Albert, Environmental Scientist for November and December 2010; Chris Walsh, Environmental Scientist for February, 2011; and Dustin Metz, Environmental Scientist for March 2011.
 - c. characteristics of the discharge (i.e., odor, color, etc.) and source of any pollutants observed. Storm water appeared fairly clear with no obvious discoloration or sheen, except as follows. A slight oil sheen was observed in Catch Basins and at the Loading Dock in November and December; possible source = oil from vehicles. Storm water at Car Wash/Sludge Drying appeared with sand and leaves with slight sheen in puddled water in December; possible source was vehicle washing. Storm water was turbid and light brown at the Car Wash / Sludge Drying Area, Haz Mat Storage Area and Outdoor Storage Area in February and March; possible source was surface dirt and sediment.
 - d. any new or revised BMPs necessary to reduce or prevent pollutants in storm water discharges. None at this time. Provide new or revised BMP implementation date. None at this time.

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ANNUAL COMPREHENSIVE SITE COMPLIANCE EVALUATION (ACSCE)

H. ACSCE CHECKLIST

Section A.9 of the General Permit requires the facility operator to conduct one ACSCE in each reporting period (July 1-June 30). Evaluations must be conducted within 8-16 months of each other. The SWPPP and monitoring program shall be revised and implemented, as necessary, within 90 days of the evaluation. The checklist below includes the minimum steps necessary to complete an ACSCE. Indicate whether you have performed each step below. **Attach an explanation for any "NO" answers.**

1. Have you inspected all potential pollutant sources and industrial activities areas? YES NO
The following areas should be inspected:

- areas where spills and leaks have occurred during the last year
- outdoor wash and rinse areas
- process/manufacturing areas
- loading, unloading, and transfer areas
- waste storage/disposal areas
- dust/particulate generating areas
- erosion areas
- building repair, remodeling, and construction
- material storage areas
- vehicle/equipment storage areas
- truck parking and access areas
- rooftop equipment areas
- vehicle fueling/maintenance areas
- non-storm water discharge generating areas

2. Have you reviewed your SWPPP to assure that its BMPs address existing potential pollutant sources and industrial activities areas? YES NO

3. Have you inspected the entire facility to verify that the SWPPP's site map is up-to-date? The following site map items should be verified: YES NO

- facility boundaries
- outline of all storm water drainage areas
- areas impacted by run-on
- storm water discharges locations
- storm water collection and conveyance system
- structural control measures such as catch basins, berms, containment areas, oil/water separators, etc.

4. Have you reviewed all General Permit compliance records generated since the last annual evaluation? YES NO

The following records should be reviewed:

- quarterly authorized non-storm water discharge visual observations
- monthly storm water discharge visual observation
- records of spills/leaks and associated clean-up/response activities
- quarterly unauthorized non-storm water discharge visual observations
- Sampling and Analysis records
- preventative maintenance inspection and maintenance records

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5. Have you reviewed the major elements of the SWPPP to assure compliance with the General Permit? YES NO

The following SWPPP items should be reviewed:

- pollution prevention team
- list of significant materials
- description of potential pollutant sources
- assessment of potential pollutant sources
- identification and description of the BMPs to be implemented for each potential pollutant source

6. Have you reviewed your SWPPP to assure that a) the BMPs are adequate in reducing or preventing pollutants in storm water discharges and authorized non-storm water discharges, and b) the BMPs are being implemented? YES NO

The following BMP categories should be reviewed:

- good housekeeping practices
- spill response
- employee training
- erosion control
- quality assurance
- preventative maintenance
- material handling and storage practices
- waste handling/storage
- structural BMPs

7. Has all material handling equipment and equipment needed to implement the SWPPP been inspected? YES NO

I. ACSCE EVALUATION REPORT

The facility operator is required to provide an evaluation report that includes: identification of personnel performing the evaluation

- the date(s) of the evaluation
- necessary SWPPP revisions
- schedule for implementing SWPPP revisions
- any incidents of non-compliance and the corrective actions taken

Use **Form 5** to report the results of your evaluation or develop an equivalent form.

J. ACSCE CERTIFICATION

The facility operator is required to certify compliance with the Industrial Activities Storm Water General Permit. To certify compliance, both the SWPPP and Monitoring Program must be up to date and be fully implemented.

Based upon your ACSCE, do you certify compliance with the Industrial Activities Storm Water General Permit? YES NO

If you answered "NO" **attach an explanation** to the ACSCE Evaluation Report why you are not in compliance with the Industrial Activities Storm Water General Permit.

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ATTACHMENT SUMMARY

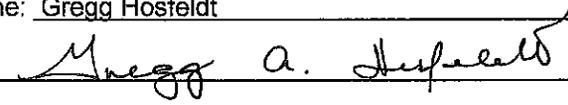
Answer the questions below to help you determine what should be attached to this annual report. Answer NA (Not Applicable) to questions 2-4 if you are not required to provide those attachments.

1. Have you attached Forms 1,2,3,4, and 5 or their equivalent? YES (Mandatory)
2. If you conducted sampling and analysis, have you attached the laboratory analytical reports? YES NO NA
3. If you checked box II, III, IV, or V in item D.2 of this Annual Report, have you attached the first page of the appropriate certifications? YES NO NA
4. Have you attached an explanation for each "NO" answer in items E.1, E.2, E.5-E.7, E.9, E.10.c, F.1.b, F.2.a, F.2.c, G.1, H.1-H.7, or J? YES NO NA

ANNUAL REPORT CERTIFICATION

I am duly authorized to sign reports required by the INDUSTRIAL ACTIVITIES STORM WATER GENERAL PERMIT (see Standard Provision C.9) and 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 person 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.

Printed Name: Gregg Hosfeldt

Signature: 

Date: 6/23/11

Title: Assistant Public Works Director

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EXPLANATION FOR "NO" ANSWERS ON ANNUAL REPORT

E.6. *Were all samples collected during the first hour of discharge?*

Storms that were sampled started prior to the start of business hours; sampling was conducted as soon as possible during business hours during both sampling events.

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SIDE A

FORM 1-SAMPLING & ANALYSIS RESULTS
FIRST STORM EVENT

- If analytical results are less than the detection limit (or non detectable), show the value as less than the numerical value of the detection limit (example: <.05)
- If you did not analyze for a required parameter, do not report "0". Instead, leave the appropriate box blank
- When analysis is done using portable analysis (such as portable pH meters, SC meters, etc.), indicate "PA" in the appropriate test method used box.
- Make additional copies of this form as necessary.

NAME OF PERSON COLLECTING SAMPLES: Nicholas Albert TITLE: Environmental Scientist SIGNATURE: M. Mangum for Nicholas Albert

DESCRIBE DISCHARGE LOCATION	DATE/TIME OF SAMPLE COLLECTION	TIME DISCHARGE STARTED	ANALYTICAL RESULTS For First Storm Event									
			BASIC PARAMETERS					OTHER PARAMETERS				
			PH	TSS	SC	O&G	TOC	TPH-diesel and gas	Cadmium & Chromium	Copper & Iron	Nickel	Zinc
#1: Northwest Catch Basin behind Bldg. A	12/22/2010 11:30 a.m.	12/21/2010 10:00 p.m.	7.88	230	240	<5.0		<50 and <50	<0.01 and <0.05	<0.1 and 12	<0.10	0.35
TEST REPORTING UNITS:			pH Units	mg/l	Umhos/cm	mg/l	mg/l	ug/L	mg/L	mg/L	mg/L	mg/L
TEST METHOD DETECTION LIMIT			1.00	1.0	20	5.0		500 and 50	0.01 and 0.05	0.10 and 0.10	0.10	0.10
TEST METHOD USED:			SM4500	SM2540D	120.1	1664		8015DRO and 8260GRO	6010	6010	6010	6010
ANALYZED BY LAB (Alpha Analytical Labs Inc.)			LAB	LAB	LAB	LAB		LAB	LAB	LAB	LAB	LAB

TSS - Total Suspended Solids

SC - Specific Conductance

O&G - Oil & Grease

TOC - Total Organic Carbon TPH - Total Petroleum Hydrocarbons

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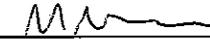
SIDE B

FORM 1-SAMPLING & ANALYSIS RESULTS
SECOND STORM EVENT

- If analytical results are less than the detection limit (or non detectable), show the value as less than the numerical value of the detection limit (example: <.05)
- If you did not analyze for a required parameter, do not report "0". Instead, leave the appropriate box blank
- When analysis is done using portable analysis (such as portable pH meters, SC meters, etc.), indicate "PA" in the appropriate test method used box.
- Make additional copies of this form as necessary.

NAME OF PERSON COLLECTING SAMPLES: Chris Walsh

TITLE: Environmental Scientist

SIGNATURE:  for Chris Walsh

ANALYTICAL RESULTS

For Second Storm Event

DESCRIBE DISCHARGE LOCATION	DATE/TIME OF SAMPLE COLLECTION	TIME DISCHARGE STARTED	ANALYTICAL RESULTS									
			BASIC PARAMETERS					OTHER PARAMETERS				
			PH	TSS	SC	O&G	TOC	TPH-diesel and gas	Cadmium & Chromium	Copper and Iron	Nickel	Zinc
#1: Northwest Catch Basin behind Bldg. A	02/17/2011 12:00 noon	02/17/2011 9:00 a.m.	6.89	21	120	14		480 and <50	<0.01 and <0.05	<0.10 and 1.5	<0.10	<0.10
TEST REPORTING UNITS:			pH Units	mg/l	Umhos/cm	mg/l	mg/l	ug/L	mg/L	mg/L	mg/L	Mg/L
TEST METHOD DETECTION LIMIT			1.0	1.0	20	5.0		50 and 50	0.01 and 0.05	0.10 and 0.10	0.10	0.10
TEST METHOD USED:			SM 4500	SM2540 D	120.1	1664		8015DRO and 8015GRO	6010	6010	6010	6010
ANALYZED BY LAB (Alpha Analytical Labs Inc.)			LAB	LAB	LAB	LAB		LAB	LAB	LAB	LAB	LAB

TSS - Total Suspended Solids

SC - Specific Conductance

O&G - Oil & Grease

TOC - Total Organic Carbon TPH - Total Petroleum Hydrocarbons

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FORM 5-ANNUAL COMPREHENSIVE SITE COMPLIANCE EVALUATION
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY BMP STATUS

EVALUATION DATE: 5 / 06 / 2011 INSPECTOR NAME: Margo Mackey, REA. SIGNATURE: 

<p>POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)</p> <p>Source Area 1: includes two outside storage areas containing steel pipes, piping, bricks, concrete vaults, impounded vehicles.</p>	<p>HAVE ANY BMPs NOT BEEN FULLY IMPLEMENTED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <hr/> <p>ARE ADDITIONAL/REVISED BMPs NECESSARY? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	<p>If yes, to either question, complete the next two columns of this form</p>	<p>Describe deficiencies in BMPs or BMP implementation</p> <p style="text-align: center;">NONE</p>	<p>Describe additional/revise BMPs or corrective actions and their date(s) of implementation</p> <p style="text-align: center;">NONE</p>
<p>POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)</p> <p>Source Area 2: includes covered solid waste handling facility (leaves, wood waste, sweeping debris) and covered bulk storage facility (storage bins with sand, base rock etc) and car wash/sludge drying operation.</p>	<p>HAVE ANY BMPs NOT BEEN FULLY IMPLEMENTED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <hr/> <p>ARE ADDITIONAL/REVISED BMPs NECESSARY? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	<p>If yes, to either question, complete the next two columns of this form</p>	<p>Describe deficiencies in BMPs or BMP implementation</p> <p style="text-align: center;">NONE</p>	<p>Describe additional/revise BMPs or corrective actions and their date(s) of implementation</p> <p style="text-align: center;">NONE</p>
<p>POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)</p> <p>Source Area 3: includes the hazardous material storage area (approximately 3 flammable material storage cabinets) located on a paved surface.</p>	<p>HAVE ANY BMPs NOT BEEN FULLY IMPLEMENTED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <hr/> <p>ARE ADDITIONAL/REVISED BMPs NECESSARY? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	<p>If yes, to either question, complete the next two columns of this form</p>	<p>Describe deficiencies in BMPs or BMP implementation</p> <p style="text-align: center;">NONE</p>	<p>Describe additional/revise BMPs or corrective actions and their date(s) of implementation</p> <p style="text-align: center;">NONE</p>



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Service Center: 6398 Dougherty Rd., Suite 35, Dublin, CA 94568 • Phone: (925) 828-6226 • Fax: (925) 828-6309

ELAP Certificate Numbers 1551 and 2728

10 January 2011

Mountain View, City of

Attn: Kathlyn Sturla

231 N. Whisman Road

Mountain View, CA 94043

RE: Storm Water

Work Order: 10L1105

Enclosed are the results of analyses for samples received by the laboratory on 12/22/10 20:10. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeanette L. Poplin For Robbie C. Phillips
Project Manager



alpha

Alpha Analytical Laboratories Inc.

e-mail: clientservices@alpha-labs.com

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CHEMICAL EXAMINATION REPORT

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Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Kathlyn Sturla

Report Date: 01/10/11 15:18
Project No: [none]
Project ID: Storm Water

Order Number
10L1105

Receipt Date/Time
12/22/2010 20:10

Client Code
SEL_MOUNTAINVIEW

Client PO/Reference
100331

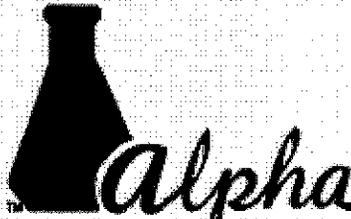
ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
#1 Northwest Catch Basin Building A	10L1105-01	Water	12/22/10 11:30	12/22/10 20:10

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Bruce Gove
Laboratory Director

1/10/2011



Alpha Analytical Laboratories Inc.

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CHEMICAL EXAMINATION REPORT

Page 2 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Kathlyn Sturla

Report Date: 01/10/11 15:18
Project No: [none]
Project ID: Storm Water

Order Number 10L1105 Receipt Date/Time 12/22/2010 20:10 Client Code SEL_MOUNTAINVIEW Client PO/Reference 100331

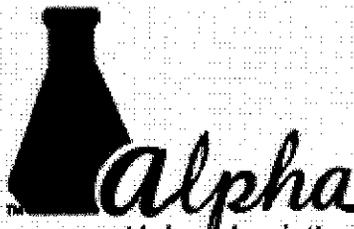
Alpha Analytical Laboratories, Inc.

METHOD	BATCH	PREPARED	ANALYZED	DILUTION	RESULT	PQL	NOTE
#1 Northwest Catch Basin Building A (10L1105-01)		Sample Type: Water		Sampled: 12/22/10 11:30			
Metals by EPA 6000/7000 Series Methods							
Cadmium	EPA 6010	AL02907	12/29/10 08:42	01/04/11 15:42	1	ND mg/l	0.010
Chromium	"	"	"	"	"	ND "	0.050
Copper	"	"	"	"	"	ND "	0.10
Iron	"	"	"	"	"	12 "	0.10
Nickel	"	"	"	"	"	ND "	0.10
Zinc	"	"	"	"	"	0.35 "	0.10
Conventional Chemistry Parameters by APHA/EPA Methods							
Oil & Grease (HEM)	EPA 1664	AL02923	01/05/11 14:00	01/07/11 12:00	1	ND mg/l	5.0
pH	SM4500-H+ B	AL02317	12/23/10 10:00	12/23/10 17:00	"	7.88 pH Units	1.00 T-14
Specific Conductance (EC)	EPA 120.1	"	"	"	"	240 umhos/cm	20
Total Suspended Solids	SM2540D	AL02905	12/29/10 08:06	12/30/10 11:36	"	230 mg/l	1.0
TPH by EPA/LUFT GC/GCMS Methods							
TPH as Diesel	8015DRO	AL02308	12/23/10 11:09	12/29/10 19:09	1	ND ug/l	500 QB-03
TPH as Gasoline	8260GRO	AL02903	12/28/10 08:00	12/29/10 00:38	"	ND "	50
Surrogate: Tetraetracontane	8015DRO	AL02308	12/23/10 11:09	12/29/10 19:09		97.5 %	27-124
Surrogate: Toluene-d8	8260GRO	AL02903	12/28/10 08:00	12/29/10 00:38		96.4 %	76-129

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Bruce Gove
Laboratory Director

1/10/2011



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CHEMICAL EXAMINATION REPORT

Page 3 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Kathlyn Sturla

Report Date: 01/10/11 15:18
Project No: [none]
Project ID: Storm Water

Order Number
10L1105

Receipt Date/Time
12/22/2010 20:10

Client Code
SEL_MOUNTAINVIEW

Client PO/Reference
100331

Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AL02907 - Metals Digest										
Blank (AL02907-BLK1)				Prepared: 12/29/10 Analyzed: 01/04/11						
Cadmium	ND	0.010	mg/l							
Chromium	ND	0.050	"							
Copper	ND	0.10	"							
Iron	ND	0.10	"							
Nickel	ND	0.10	"							
Zinc	ND	0.10	"							
LCS (AL02907-BS1)				Prepared: 12/29/10 Analyzed: 01/04/11						
Cadmium	0.189	0.010	mg/l	0.200		94.5	85-115			
Chromium	0.188	0.050	"	0.200		94.0	85-115			
Copper	0.203	0.10	"	0.200		102	85-115			
Iron	1.87	0.10	"	2.00		93.5	85-115			
Nickel	0.198	0.10	"	0.200		99.0	85-115			
Zinc	0.200	0.10	"	0.200		100	85-115			
Duplicate (AL02907-DUP1)				Source: 10L1188-01			Prepared: 12/29/10 Analyzed: 01/04/11			
Cadmium	ND	0.010	mg/l		ND				20	
Chromium	ND	0.050	"		ND				20	
Copper	0.0176	0.10	"		ND				20	
Iron	0.918	0.10	"		0.95			3.43	20	
Nickel	ND	0.10	"		ND				20	
Zinc	0.00889	0.10	"		ND				20	
Matrix Spike (AL02907-MS1)				Source: 10L1188-01			Prepared: 12/29/10 Analyzed: 01/04/11			
Cadmium	0.185	0.010	mg/l	0.200	ND	92.5	70-130			
Chromium	0.184	0.050	"	0.200	ND	92.0	70-130			
Copper	0.235	0.10	"	0.200	ND	108	70-130			

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Bruce Gove
Laboratory Director

1/10/2011



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CHEMICAL EXAMINATION REPORT

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Kathlyn Sturla

Report Date: 01/10/11 15:18
Project No: [none]
Project ID: Storm Water

Order Number 10L1105 Receipt Date/Time 12/22/2010 20:10 Client Code SEL_MOUNTAINVIEW Client PO/Reference 100331

Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AL02907 - Metals Digest										
Matrix Spike (AL02907-MS1)		Source: 10L1188-01			Prepared: 12/29/10 Analyzed: 01/04/11					
Iron	2.74	0.10	"	2.00	0.95	89.5	70-130			
Nickel	0.189	0.10	"	0.200	ND	94.5	70-130			
Zinc	0.197	0.10	"	0.200	ND	94.1	70-130			
Matrix Spike (AL02907-MS2)		Source: 10L1105-01			Prepared: 12/29/10 Analyzed: 01/04/11					
Cadmium	0.192	0.010	mg/l	0.200	ND	94.2	70-130			
Chromium	0.211	0.050	"	0.200	ND	92.0	70-130			
Copper	0.291	0.10	"	0.200	ND	115	70-130			
Iron	14.8	0.10	"	2.00	12	140	70-130			QM-4X
Nickel	0.225	0.10	"	0.200	ND	98.5	70-130			
Zinc	0.540	0.10	"	0.200	0.35	95.0	70-130			
Matrix Spike Dup (AL02907-MSD1)		Source: 10L1188-01			Prepared: 12/29/10 Analyzed: 01/04/11					
Cadmium	0.189	0.010	mg/l	0.200	ND	94.5	70-130	2.14	20	
Chromium	0.188	0.050	"	0.200	ND	94.0	70-130	2.15	20	
Copper	0.239	0.10	"	0.200	ND	110	70-130	1.69	20	
Iron	2.83	0.10	"	2.00	0.95	94.0	70-130	3.23	20	
Nickel	0.196	0.10	"	0.200	ND	98.0	70-130	3.64	20	
Zinc	0.202	0.10	"	0.200	ND	96.6	70-130	2.51	20	

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1/10/2011



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CHEMICAL EXAMINATION REPORT

Page 5 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Kathlyn Sturla

Report Date: 01/10/11 15:18
Project No: [none]
Project ID: Storm Water

Order Number
10L1105

Receipt Date/Time
12/22/2010 20:10

Client Code
SEL_MOUNTAINVIEW

Client PO/Reference
100331

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AL02317 - General Preparation										
Duplicate (AL02317-DUP1) Source: 10L1099-01 Prepared & Analyzed: 12/23/10										
Specific Conductance (EC)	908	20	umhos/cm		900			0.885	10	
pH	6.79	1.00	pH Units		6.81			0.294	20	T-14
Batch AL02905 - General Preparation										
Blank (AL02905-BLK1) Prepared: 12/29/10 Analyzed: 12/30/10										
Total Suspended Solids	ND	1.0	mg/l							
Duplicate (AL02905-DUP1) Source: 10L1072-01 Prepared: 12/29/10 Analyzed: 12/30/10										
Total Suspended Solids	116	1.0	mg/l		110			5.31	30	
Duplicate (AL02905-DUP2) Source: 10L1105-01 Prepared: 12/29/10 Analyzed: 12/30/10										
Total Suspended Solids	240	1.0	mg/l		230			4.26	30	
Batch AL02923 - General Preparation										
Blank (AL02923-BLK1) Prepared: 01/05/11 Analyzed: 01/07/11										
Oil & Grease (HEM)	ND	5.0	mg/l							
LCS (AL02923-BS1) Prepared: 01/05/11 Analyzed: 01/07/11										
Oil & Grease (HEM)	34.2	5.0	mg/l	40.0		85.5	78-114			
LCS Dup (AL02923-BSD1) Prepared: 01/05/11 Analyzed: 01/07/11										
Oil & Grease (HEM)	40.0	5.0	mg/l	40.0		100	78-114	15.6	18	
Matrix Spike (AL02923-MS1) Source: 10L1107-01 Prepared: 01/05/11 Analyzed: 01/07/11										
Oil & Grease (HEM)	18.7	5.0	mg/l	20.0	ND	93.5	78-114			

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1/10/2011



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CHEMICAL EXAMINATION REPORT

Page 6 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Kathlyn Sturla

Report Date: 01/10/11 15:18
Project No: [none]
Project ID: Storm Water

Order Number
10L1105

Receipt Date/Time
12/22/2010 20:10

Client Code
SEL_MOUNTAINVIEW

Client PO/Reference
100331

TPH by EPA/LUFT GC/GCMS Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AL02308 - SVOAs in Water GC										
Blank (AL02308-BLK1)				Prepared: 12/23/10 Analyzed: 12/28/10						
TPH as Diesel	ND	500	ug/l							QB-03
Surrogate: Tetraetracontane	101		"	88.6		114	27-124			
LCS (AL02308-BS1)				Prepared: 12/23/10 Analyzed: 12/28/10						
TPH as Diesel	2460	50	ug/l	2320		106	55-134			
Surrogate: Tetraetracontane	95.8		"	88.6		108	27-124			
LCS Dup (AL02308-BSD1)				Prepared: 12/23/10 Analyzed: 12/28/10						
TPH as Diesel	2520	50	ug/l	2320		109	55-134	2.41	25	
Surrogate: Tetraetracontane	93.8		"	88.6		106	27-124			
Batch AL02903 - VOAs in Water GCMS										
Blank (AL02903-BLK1)				Prepared & Analyzed: 12/28/10						
TPH as Gasoline	ND	50	ug/l							
Surrogate: Toluene-d8	23.6		"	25.0		94.4	76-129			
LCS (AL02903-BS1)				Prepared & Analyzed: 12/28/10						
TPH as Gasoline	198	50	ug/l	200		99.0	67-132			
Surrogate: Toluene-d8	24.0		"	25.0		96.0	76-129			
LCS Dup (AL02903-BSD1)				Prepared & Analyzed: 12/28/10						
TPH as Gasoline	191	50	ug/l	200		95.5	67-132	3.60	25	
Surrogate: Toluene-d8	23.9		"	25.0		95.6	76-129			
Matrix Spike (AL02903-MS1)				Source: 10L1048-01		Prepared & Analyzed: 12/28/10				
TPH as Gasoline	193	50	ug/l	200	ND	96.5	37-156			

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Bruce Gove
Laboratory Director

1/10/2011



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CHEMICAL EXAMINATION REPORT

Page 7 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Kathlyn Sturla

Report Date: 01/10/11 15:18
Project No: [none]
Project ID: Storm Water

Order Number
10L1105

Receipt Date/Time
12/22/2010 20:10

Client Code
SBL_MOUNTAINVIEW

Client PO/Reference
100331

TPH by EPA/LUFT GC/GCMS Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AL02903 - VOAs in Water GCMS										
Matrix Spike (AL02903-MS1)		Source: 10L1048-01			Prepared & Analyzed: 12/28/10					
Surrogate: Toluene-d8	24.1		"	25.0		96.4	76-129			
Matrix Spike Dup (AL02903-MSD1)		Source: 10L1048-01			Prepared & Analyzed: 12/28/10					
TPH as Gasoline	207	50	ug/l	200	ND	104	37-156	7.00	25	
Surrogate: Toluene-d8	24.1		"	25.0		96.4	76-129			

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Bruce Gove
Laboratory Director

1/10/2011



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CHEMICAL EXAMINATION REPORT

Page 8 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Kathlyn Sturla

Report Date: 01/10/11 15:18
Project No: [none]
Project ID: Storm Water

Order Number
10L1105

Receipt Date/Time
12/22/2010 20:10

Client Code
SEL_MOUNTAINVIEW

Client PO/Reference
100331

Notes and Definitions

- QB-03 The method blank contains analyte at a concentration above the MRL; sample reporting limits were raised as necessary.
- QM-4X The spike recovery was outside of QC acceptance limits for the MS and/or MSD due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
- T-14 Residual chlorine, dissolved oxygen, and pH must be analyzed in the field to meet the EPA specified 15 minute hold time. Sample was received and analyzed outside of this "window."
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference
- PQL Practical Quantitation Limit

Report to: **City of Mountain View**
 Invoice to (if different): **City of Mountain View**
 Project Info for Report:
 Project ID:
 Project No:
 PO/Reference: **100331**

Company: **City of Mountain View**
 Address: **231 N. Whisman Rd, Mountain View, CA 94034**
 Phone/Fax: **(650) 903-6078**
 Email Address: **Kathy.Storka@mountainview.ca.gov**

Sampler's Signature: *[Signature]*
 Print: **Melikes Albert**

Sample Identification	Sampled:		Container: Preservative: Matrix:											Total Number of Containers			
	Date	Time	40ml VOA	Poly	Amber	Sleeve	Other	HCL	HNO3	H2SO4	Other	None	Water		Soil	Other	
#1 Northwest catch basin building A	12/22/10	11:30	4					X								X	
				2									X				
				2					X				X				
				2				X					X				
				1				X					X				
				1							X		X				

Signature below authorizes work under terms stated on reverse side.

Analyses Requested

TPH - gas (8015r) **TPH - diesel (8015r)** **PA (810.1)** **SC (710.1)** **TSS (602)** **Oil & Grease 413.2** **Gold metals (Cd, Cr, Cu, Fe, Ni, Zn)** **Metals Iron total 6010**

TAT

10 days **RUSH:** 5 days 48 hours Other: days

Lab Approval Required For Rush TATs

Sample Notes or CDPH Source Numbers:

Relinquished by: *[Signature]* Received by: *[Signature]*
 Date: **12/22/10** Time: **13:25**
Relwood **Relwood**
 Date: **12-22-10** Time: **17:15**
 Date: **12/22/10** Time: **10:11**

CDPH Waste or EDI Report
 State Statute Number
 CDPH please enter the Source Number in the column above
 CA Statewide EDI Report
 Date
 EDI Report Number



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ELAP Certificate Numbers 1551 and 2728

09 March 2011

Mountain View, City of
Attn: Jim Honniball
231 N. Whisman Road
Mountain View, CA 94043
RE: Storm Water
Work Order: 11B0898

Enclosed are the results of analyses for samples received by the laboratory on 02/18/11 17:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeanette L. Poplin For Robbie C. Phillips
Project Manager



alpha

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CHEMICAL EXAMINATION REPORT

Page 1 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Jim Honniball

Report Date: 03/09/11 08:12
Project No: [none]
Project ID: Storm Water

Order Number
11B0898

Receipt Date/Time
02/18/2011 17:30

Client Code
SEL MOUNTAINVIEW

Client PO/Reference
100331

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
#1 NW Catch Basin, Bldg A	11B0898-01	Water	02/17/11 12:00	02/18/11 17:30

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Bruce Gove
Laboratory Director

3/9/2011



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CHEMICAL EXAMINATION REPORT

Page 2 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Jim Honniball

Report Date: 03/09/11 08:12
Project No: [none]
Project ID: Storm Water

Order Number	Receipt Date/Time	Client Code	Client PO/Reference
11B0898	02/18/2011 17:30	SEL MOUNTAINVIEW	100331

Alpha Analytical Laboratories, Inc.

METHOD	BATCH	PREPARED	ANALYZED	DILUTION	RESULT	PQL	NOTE
#1 NW Catch Basin, Bldg A (11B0898-01)							
Metals by EPA 6000/7000 Series Methods				Sample Type: Water		Sampled: 02/17/11 12:00	
Cadmium	EPA 6010	AB12510	02/25/11 08:55	03/02/11 13:47	1	ND mg/l	0.010
Chromium	"	"	"	"	"	ND "	0.050
Copper	"	"	"	"	"	ND "	0.10
Iron	"	"	"	"	"	1.5 "	0.10
Nickel	"	"	"	"	"	ND "	0.10
Zinc	"	"	"	"	"	ND "	0.10
Conventional Chemistry Parameters by APHA/EPA Methods							
Oil & Grease (HEM)	EPA 1664	AB12236	03/04/11 08:15	03/07/11 12:00	1	14 mg/l	5.0
pH	SM4500-H+ B	AB11838	02/18/11 18:00	02/22/11 13:05	"	6.89 pH Units	1.00 T-14
Specific Conductance (EC)	EPA 120.1	"	"	02/22/11 13:02	"	21 umhos/cm	20
Total Suspended Solids	SM2540D	AB12417	02/24/11 16:18	03/07/11 08:48	"	21 mg/l	1.0
TPH by EPA/LUFT GC/GCMS Methods							
TPH as Diesel	8015DRO	AB12509	02/25/11 08:53	03/01/11 16:55	1	480 ug/l	50 D-09
TPH as Gasoline	8260GRO	AB12514	02/24/11 08:00	02/24/11 20:28	"	ND "	50
Surrogate: Tetraetracontane	8015DRO	AB12509	02/25/11 08:53	03/01/11 16:55		56.3 %	27-124
Surrogate: Toluene-d8	8260GRO	AB12514	02/24/11 08:00	02/24/11 20:28		97.0 %	76-129

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3/9/2011



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CHEMICAL EXAMINATION REPORT

Page 3 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Jim Honniball

Report Date: 03/09/11 08:12
Project No: [none]
Project ID: Storm Water

Order Number 11B0898 Receipt Date/Time 02/18/2011 17:30 Client Code SEL MOUNTAINVIEW Client PO/Reference 100331

Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AB12510 - Metals Digest										
Blank (AB12510-BLK1) Prepared: 02/25/11 Analyzed: 03/02/11										
Cadmium	ND	0.010	mg/l							
Chromium	ND	0.050	"							
Copper	ND	0.10	"							
Iron	ND	0.10	"							
Nickel	ND	0.10	"							
Zinc	ND	0.10	"							
LCS (AB12510-BS1) Prepared: 02/25/11 Analyzed: 03/02/11										
Cadmium	0.176	0.010	mg/l	0.200		88.2	85-115			
Chromium	0.174	0.050	"	0.200		87.2	85-115			
Copper	0.222	0.10	"	0.200		111	85-115			
Iron	1.81	0.10	"	2.00		90.6	85-115			
Nickel	0.183	0.10	"	0.200		91.4	85-115			
Zinc	0.179	0.10	"	0.200		89.5	85-115			
Duplicate (AB12510-DUP1) Source: 11B0894-02 Prepared: 02/25/11 Analyzed: 03/02/11										
Cadmium	ND	0.010	mg/l		ND				20	
Chromium	0.00183	0.050	"		ND				20	
Copper	0.0107	0.10	"		ND				20	
Iron	0.461	0.10	"		0.456			1.07	20	
Nickel	ND	0.10	"		ND				20	
Zinc	0.0646	0.10	"		ND				20	
Matrix Spike (AB12510-MS1) Source: 11B0894-02 Prepared: 02/25/11 Analyzed: 03/02/11										
Cadmium	0.181	0.010	mg/l	0.200	ND	90.5	70-130			
Chromium	0.182	0.050	"	0.200	ND	90.0	70-130			
Copper	0.238	0.10	"	0.200	ND	113	70-130			

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3/9/2011



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CHEMICAL EXAMINATION REPORT

Page 4 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Jim Honniball

Report Date: 03/09/11 08:12
Project No: [none]
Project ID: Storm Water

Order Number	Receipt Date/Time	Client Code	Client PO/Reference
11B0898	02/18/2011 17:30	SEL MOUNTAINVIEW	100331

Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AB12510 - Metals Digest										
Matrix Spike (AB12510-MS1)		Source: 11B0894-02			Prepared: 02/25/11		Analyzed: 03/02/11			
Iron	2.24	0.10	"	2.00	0.456	89.1	70-130			
Nickel	0.191	0.10	"	0.200	ND	95.6	70-130			
Zinc	0.252	0.10	"	0.200	ND	92.3	70-130			
Matrix Spike (AB12510-MS2)		Source: 11B0869-02			Prepared: 02/25/11		Analyzed: 03/02/11			
Cadmium	0.182	0.010	mg/l	0.200	ND	90.8	70-130			
Chromium	0.181	0.050	"	0.200	ND	88.4	70-130			
Copper	0.279	0.10	"	0.200	ND	110	70-130			
Iron	4.31	0.10	"	2.00	2.37	97.3	70-130			
Nickel	0.189	0.10	"	0.200	ND	94.7	70-130			
Zinc	0.209	0.10	"	0.200	ND	91.1	70-130			
Matrix Spike Dup (AB12510-MSD1)		Source: 11B0894-02			Prepared: 02/25/11		Analyzed: 03/02/11			
Cadmium	0.170	0.010	mg/l	0.200	ND	85.1	70-130	6.12	20	
Chromium	0.172	0.050	"	0.200	ND	85.0	70-130	5.66	20	
Copper	0.217	0.10	"	0.200	ND	103	70-130	9.07	20	
Iron	2.12	0.10	"	2.00	0.456	83.0	70-130	5.59	20	
Nickel	0.179	0.10	"	0.200	ND	89.4	70-130	6.70	20	
Zinc	0.237	0.10	"	0.200	ND	84.7	70-130	6.24	20	

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Bruce Gove
Laboratory Director

3/9/2011



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CHEMICAL EXAMINATION REPORT

Page 5 of 8

Mountain View, City of
231 N. Whisman Road
Mountain View, CA 94043
Attn: Jim Honniball

Report Date: 03/09/11 08:12
Project No: [none]
Project ID: Storm Water

Order Number	Receipt Date/Time	Client Code	Client PO/Reference
11B0898	02/18/2011 17:30	SEL MOUNTAINVIEW	100331

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AB12236 - General Preparation										
Blank (AB12236-BLK1)				Prepared: 03/04/11 Analyzed: 03/07/11						
Oil & Grease (HEM)	ND	5.0	mg/l							
LCS (AB12236-BS1)				Prepared: 03/04/11 Analyzed: 03/07/11						
Oil & Grease (HEM)	32.8	5.0	mg/l	40.0		82.0	78-114			
LCS Dup (AB12236-BSD1)				Prepared: 03/04/11 Analyzed: 03/07/11						
Oil & Grease (HEM)	33.5	5.0	mg/l	40.0		83.8	78-114	2.11	18	
Matrix Spike (AB12236-MS1)				Source: 11B0898-01		Prepared: 03/04/11 Analyzed: 03/07/11				
Oil & Grease (HEM)	18.6	5.0	mg/l	20.0	13.7	24.5	78-114			QM-01
Batch AB12417 - General Preparation										
Blank (AB12417-BLK1)				Prepared: 02/24/11 Analyzed: 03/07/11						
Total Suspended Solids	ND	1.0	mg/l							
Duplicate (AB12417-DUP1)				Source: 11B0899-01		Prepared: 02/24/11 Analyzed: 03/07/11				
Total Suspended Solids	263	1.0	mg/l		255			3.05	30	
Duplicate (AB12417-DUP2)				Source: 11B0886-02		Prepared: 02/24/11 Analyzed: 03/07/11				
Total Suspended Solids	67.6	1.0	mg/l		63.0			7.04	30	

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Attn: Jim Honniball

Report Date: 03/09/11 08:12
Project No: [none]
Project ID: Storm Water

Order Number 11B0898 Receipt Date/Time 02/18/2011 17:30 Client Code SEL MOUNTAINVIEW Client PO/Reference 100331

TPH by EPA/LUFT GC/GCMS Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AB12509 - SVOAs in Water GC										
Blank (AB12509-BLK1)				Prepared: 02/25/11 Analyzed: 03/01/11						
TPH as Diesel	ND	50	ug/l							
Surrogate: Tetraetracontane	55.7		"	56.7		98.2	27-124			
LCS (AB12509-BS1)				Prepared: 02/25/11 Analyzed: 03/01/11						
TPH as Diesel	1760	50	ug/l	2010		87.6	55-134			
Surrogate: Tetraetracontane	54.3		"	56.7		95.7	27-124			
LCS Dup (AB12509-BSD1)				Prepared: 02/25/11 Analyzed: 03/01/11						
TPH as Diesel	1630	50	ug/l	2010		82.2	55-134	6.35	25	
Surrogate: Tetraetracontane	53.8		"	56.7		94.9	27-124			
Batch AB12514 - VOAs in Water GCMS										
Blank (AB12514-BLK1)				Prepared & Analyzed: 02/24/11						
TPH as Gasoline	ND	50	ug/l							
Surrogate: Toluene-d8	24.1		"	25.0		96.3	76-129			
LCS (AB12514-BS1)				Prepared & Analyzed: 02/24/11						
TPH as Gasoline	193	50	ug/l	200		96.5	67-132			
Surrogate: Toluene-d8	24.3		"	25.0		97.1	76-129			
LCS Dup (AB12514-BSD1)				Prepared & Analyzed: 02/24/11						
TPH as Gasoline	195	50	ug/l	200		97.4	67-132	0.967	25	
Surrogate: Toluene-d8	24.2		"	25.0		96.6	76-129			
Matrix Spike (AB12514-MS1)				Source: 11B0685-01		Prepared: 02/24/11 Analyzed: 02/25/11				
TPH as Gasoline	178	50	ug/l	200	ND	89.2	37-156			

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CHEMICAL EXAMINATION REPORT

Page 7 of 8

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11B0898	02/18/2011 17:30	SEL MOUNTAINVIEW	100331

TPH by EPA/LUFT GC/GCMS Methods - Quality Control

Analyte(s)	Result	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch AB12514 - VOAs in Water GCMS										
Matrix Spike (AB12514-MS1) Source: 11B0685-01 Prepared: 02/24/11 Analyzed: 02/25/11										
Surrogate: Toluene-d8	24.5		"	25.0		97.9	76-129			
Matrix Spike Dup (AB12514-MSD1) Source: 11B0685-01 Prepared: 02/24/11 Analyzed: 02/25/11										
TPH as Gasoline	167	50	ug/l	200	ND	83.6	37-156	6.53	25	
Surrogate: Toluene-d8	24.4		"	25.0		97.8	76-129			

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CHEMICAL EXAMINATION REPORT

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Client PO/Reference
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Notes and Definitions

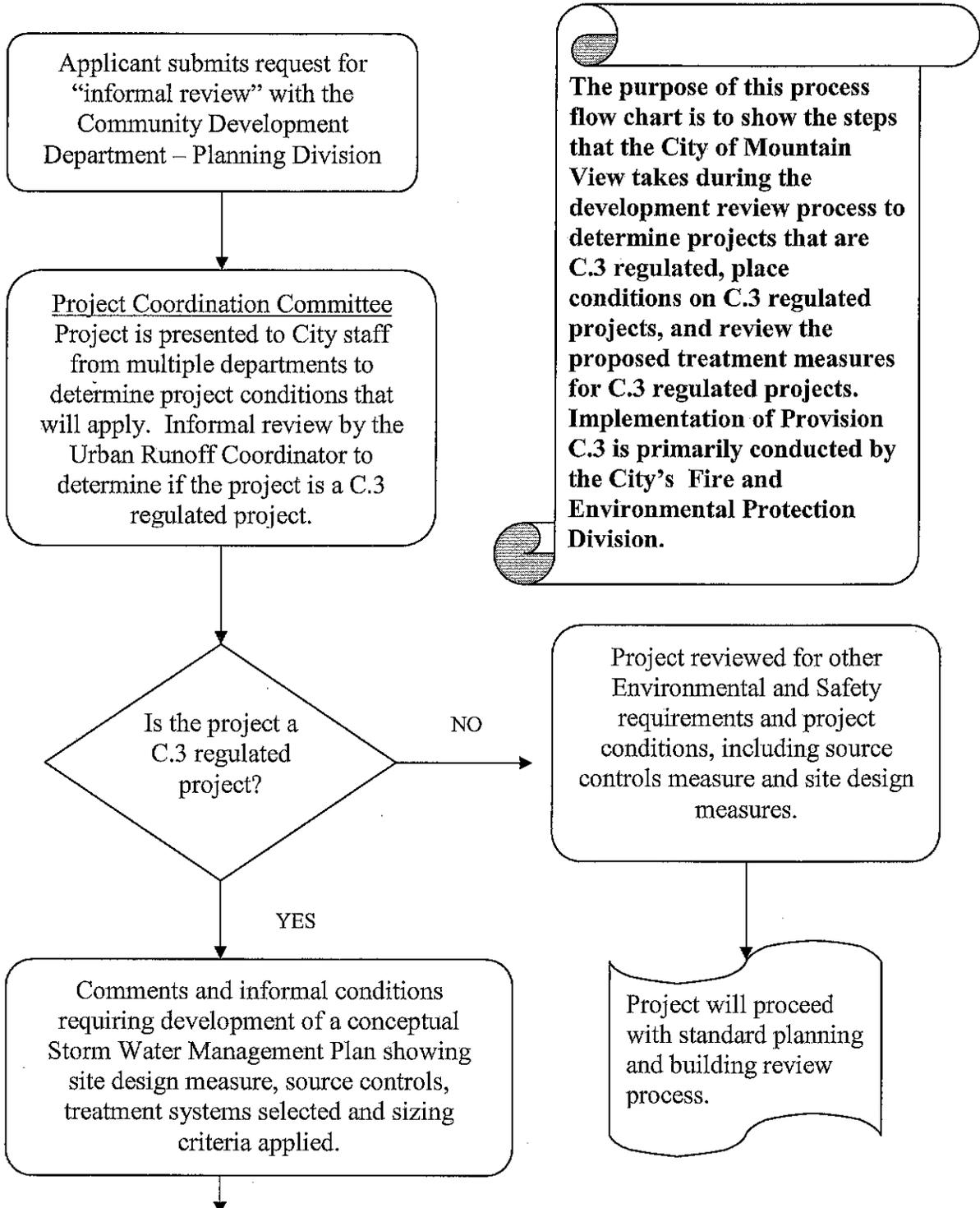
- D-09 Results in the diesel organics range are primarily due to overlap from a heavy oil range product.
- QM-01 The spike recovery for this QC sample is outside of established control limits possibly due to a sample matrix interference.
- T-14 Residual chlorine, dissolved oxygen, and pH must be analyzed in the field to meet the EPA specified 15 minute hold time. Sample was received and analyzed outside of this "window."
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference
- PQL Practical Quantitation Limit

Appendix 3-1

C.3.a. – C.3 Project Review Flow Chart

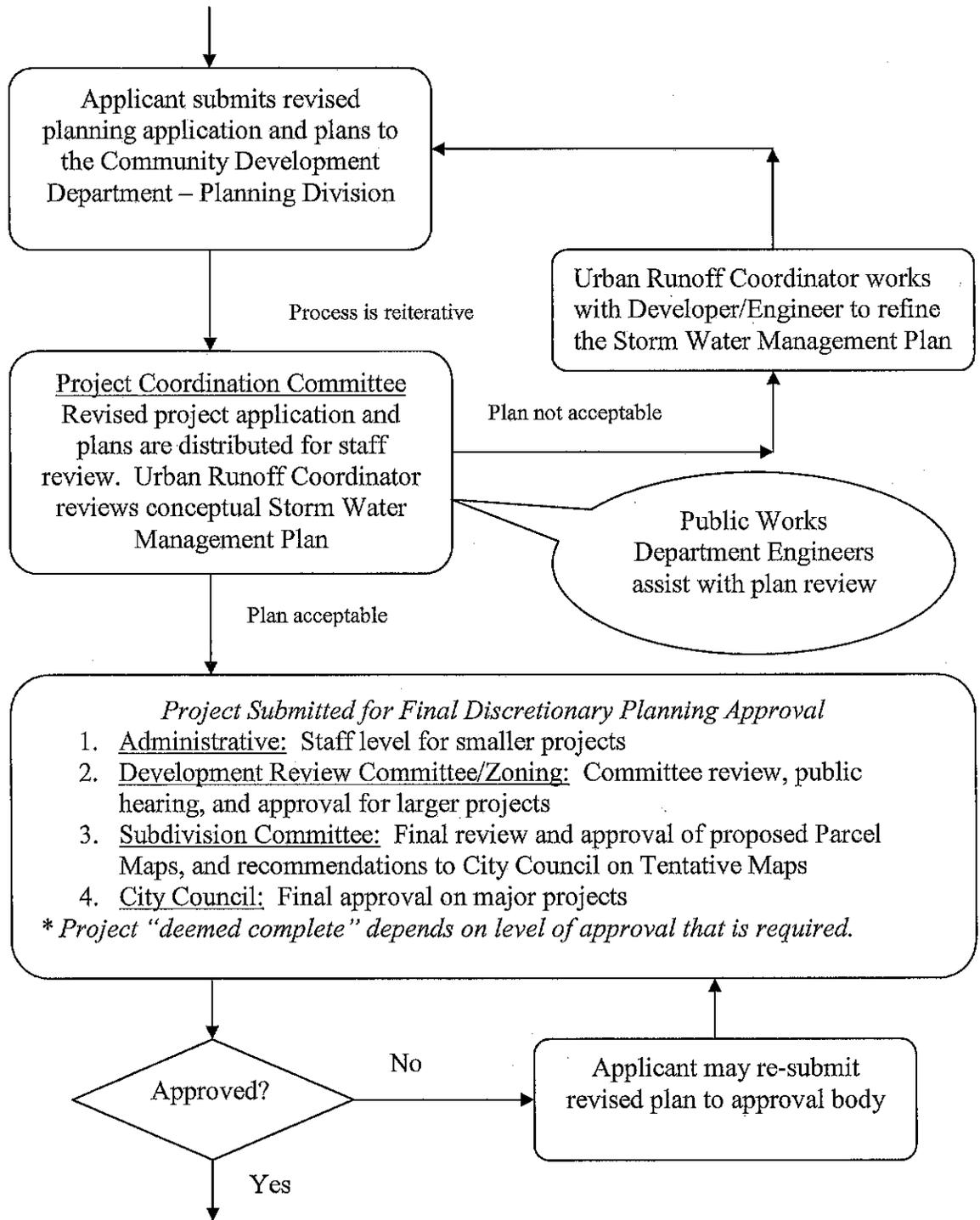
CITY OF MOUNTAIN VIEW

Development Review Process for Projects Regulated by NPDES Permit Provision C.3

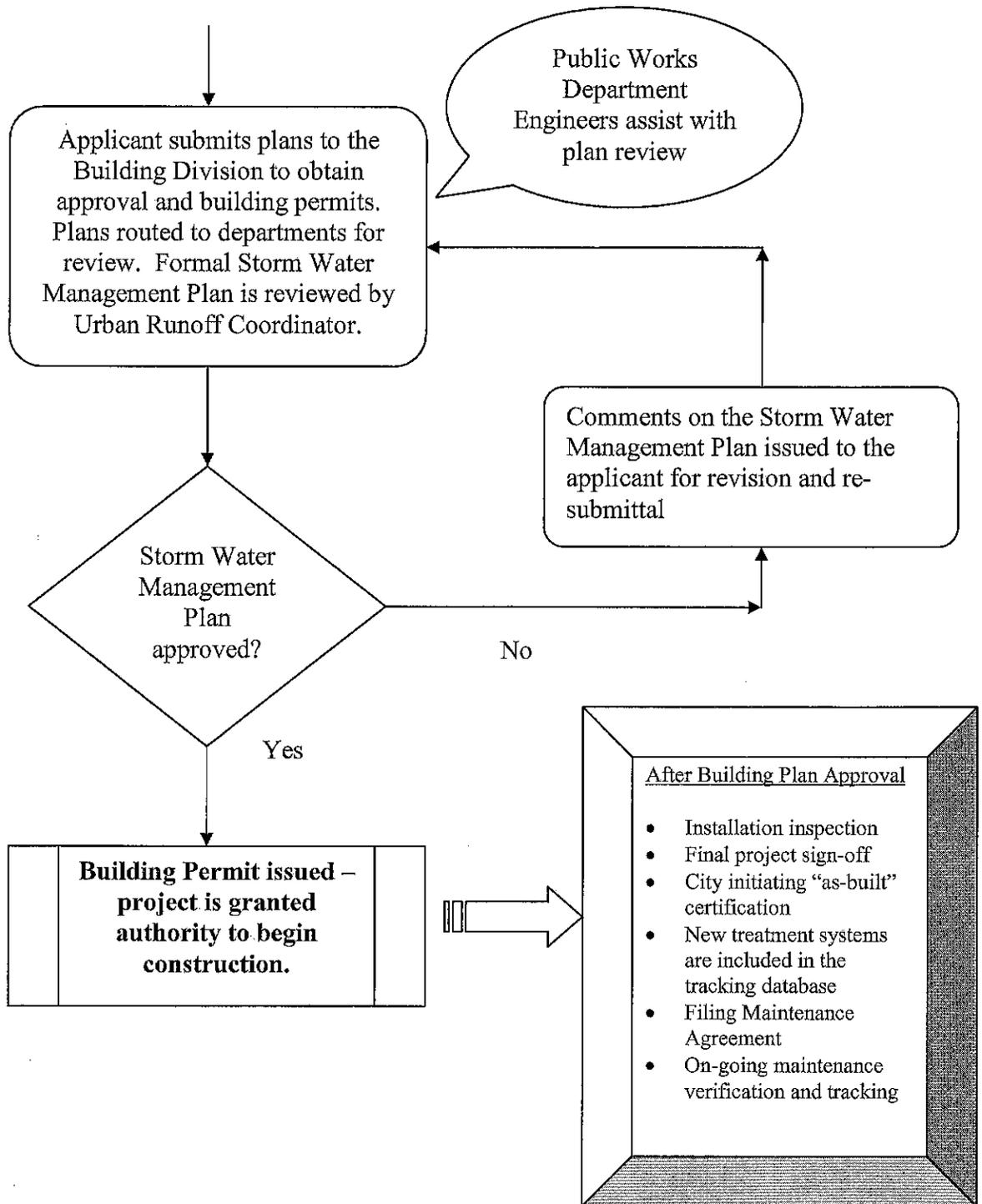


The purpose of this process flow chart is to show the steps that the City of Mountain View takes during the development review process to determine projects that are C.3 regulated, place conditions on C.3 regulated projects, and review the proposed treatment measures for C.3 regulated projects. Implementation of Provision C.3 is primarily conducted by the City's Fire and Environmental Protection Division.

CITY OF MOUNTAIN VIEW
Development Review Process for Projects Regulated by NPDES Permit Provision C.3



CITY OF MOUNTAIN VIEW
Development Review Process for Projects Regulated by NPDES Permit Provision C.3



APN	Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed (YES/NO)	Party Responsible for Maintenance	Date of Inspection	Type of Inspection	Type of Treatment/HM Control(s) Inspected	Inspection Findings or Results					Enforcement Action Taken	Comments
								1	2	3	4	5		
193-29-003	Villa Sienna	1855 Miramonte Avenue	Yes	Daughters of Charity	12/3/2010	Not Applicable	Underground Detention Systems	1. No Visible/Apparent Problems					None	Pahse I system - Verified gravel depth.
193-29-003	Villa Sienna	1855 Miramonte Avenue	Yes	Daughters of Charity	12/17/2010	45-day	Underground Detention Systems	1. No Visible/Apparent Problems					None	Samll installation completed. Preparation for large system installation underway.
193-29-003	Villa Sienna	1855 Miramonte Avenue	Yes	Daughters of Charity	1/28/2011	45-day	Underground Detention Systems	1. No Visible/Apparent Problems					None	Large system installation nearing completion. Gravel depth okay.
147-13-029	Rockcross Villas	2215 Rock Street	Yes	Rockcross Villas HOA	6/1/2011	45-day	Bioretention	1. No Visible/Apparent Problems					None	Confirmed bioretention soil media depth and infiltration results > 5 in/hr and <10 in/hr.
147-13-029	Rockcross Villas	2215 Rock Street	Yes	Rockcross Villas HOA	6/1/2011	45-day	Other	1. No Visible/Apparent Problems					None	Filterra tree well installed for portion of the driveway - installation is completed.
147-13-029	Rockcross Villas	2215 Rock Street	Yes	Rockcross Villas HOA	6/1/2011	45-day	Media Filter	1. No Visible/Apparent Problems					None	Small media filter installed for the main entrance driveway.
197-22-001	The Enclave	3119 Grant Road	Yes	Summerhill Homes	3/21/2011	45-day	Bioretention	1. No Visible/Apparent Problems					None	Bioretention swale along Grant rd is complete, but street is not finished up to the curb.
197-22-001	The Enclave	3119 Grant Road	Yes	Summerhill Homes	3/1/2011	45-day	Other	1. No Visible/Apparent Problems					None	2 filterra tree wells on interior streets are installed.
116-14-134	Mozart Car Museum	1325 Pear Avenue	Yes	Mozart Co.	5/25/2011	45-day	Other	1. No Visible/Apparent Problems					None	2 Filterra Tree well systems installed.
189-28-054	Satake Estates	1079 Marilyn Drive	Yes	Private property owners	9/15/2011	45-day	Bioretention	1. No Visible/Apparent Problems					None	Final inspectio of private lot "raingarden" systems. Bioretention soil depth was confirmed during construction of individual lots.
189-28-054	Satake Estates	1079 Marilyn Drive	Yes	City of Mountain View	9/15/2011	45-day	Media Filter	1. No Visible/Apparent Problems					None	Verified installation of filters in the vault system. System pumped and clean. City to assume maintenance.
197-20-034	Blue Oaks	3625 Grant Rd.	Yes	Private property owners	6/8/2011	45-day	Bioretention	1. No Visible/Apparent Problems					None	Final inspection of bioretention systems installed for the project.
154-01-009	CMV - Senior Center	266 Escuela	No	City of Mountain View	6/22/2011	Routine	Hydrodynamic Separators	52. Sediment Accumulation					None	No trash observed, but sediment levels are high. City vac truck cleaned the system during inspection. System will be inspected in 6 months.
154-01-009	CMV Senior Center	266 Escuela	No	City of Mountain View	6/22/2011	Routine	Vegetated Swale	1. No Visible/Apparent Problems					None	Swale looks good. No trash observed. Plants appear to be healthy. No scouring at inlets.
189-03-022	Classics at Miramonte - Public Streets	1136 Miramonte	No	City of Mountain View	6/22/2011	Routine	Hydrodynamic Separators	52. Sediment Accumulation	5. Trash/Debris Accumulation or Dumping				None	Some trash and approx. 6-inches of solids settled in the vault. City vac truck cleaned the vault during inspection.
160-55-006	Renault & Handley	625 Ellis St.	No	Renault & Handley - Property Owners	6/22/2011	Routine	Bioretention	1. No Visible/Apparent Problems					None	Bioretention system treats parking lot runoff. No trash or scouring observed.
150-09-012	Mid-Pen Housing Central Apt	111 Montebello Avenue	No	Mid-Peninsula Housing Management Corp.	6/27/2011	Routine	Hydrodynamic Separators	5. Trash/Debris Accumulation or Dumping	52. Sediment Accumulation				Warning Notice	CDS system is in need of maintenance. Written notice provided to have vault pumped and cleaned.
150-09-002	Sierra Greens	276 Sierra Vista Avenue	No	Sierra Greens HOA	6/27/2011	Routine	Hydrodynamic Separators	5. Trash/Debris Accumulation or Dumping	52. Sediment Accumulation				Warning Notice	CDS system is in need of maintenance. Written notice provided to have vault pumped and cleaned.
153-03-004	Gables End	1950 Colony Street	No	HOA	6/28/2011	Routine	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	4 CDS units inspected and looked good - little trash accumulation.
153-03-004	Gables End	1950 Colony Street	No	HOA	6/28/2011	Routine	Vegetated Swale	11. Uneven or Clogged Flow Spreader					Verbal Notice	two curb openings at the East swale have obstructions due to overgrown grass.
161-15-017	Mondrian	505 E. Evelyn Ave.	No	HOA	6/29/2011	Routine	Hydrodynamic Separators	5. Trash/Debris Accumulation or Dumping					Verbal Notice	Notified HOA/property manager to schedule inspection maintenance of the CDS unit.

Appendix 4-1

C.4.b.iii(1) – Potential Facilities List C.4.iii.(2) – Facilities Scheduled for Inspection

This Appendix includes lists of facilities that could reasonably be considered to cause or contribute to pollution of stormwater runoff. The attachment includes separate lists for different business categories that could be queried from the City's database. The different business categories and the inspection frequencies for each category are listed below:

1. Automotive facilities – Annual
2. Industrial pretreatment facilities – Annual
3. Machine shops – Annual
4. Food service facilities – Biennially
5. Construction yards, dry cleaners, lumber yards, corporation yards, paint facilities, and pesticide facilities - Biennially

Automotive Facilities

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Wastewater Discharge Local Category Types

As of 8/29/2011

FacID	Facility Address	Facility Name	Local Categories
702	975 Bay Street	Family Thrifty Car Wash, Inc.	Automotive (Car Wash)
1035	2622 Bayshore Parkway	All Automotive	Automotive (Vehicle Svce)
1013	1299 Bryant Avenue	MV/LA Union High School District	School, Automotive (Vehicle Svce)
1184	190 Calderon Avenue	North Star Auto Tech dba No. Star Cor	Automotive (Vehicle Svce)
1294	2620 California Street	O'Reilly Auto Parts #2553	Automotive (Auto Part Sales)
1020	1175 Castro Street	Mountain View Whisman School District	Automotive (Vehicle Svce)
1022	890 Central Avenue	Young's Automotive Service	Automotive (Vehicle Svce)
1461	1907 Colony Street	Poulsen Construction	Automotive (Vehicle Svce),
739	160 Cuesta Drive	CMV - Fire Station #2	Automotive (Vehicle Svce), Government
1216	705 Dana Street West Unit B	GTS Auto Center, Inc.	Automotive (Vehicle Svce)
701	966 Dana Street West	Dunn's Automotive Service Inc.	Automotive (Body Repair)
1064	47 Easy Street	Bellafresca Foods	Automotive (Vehicle Svce), Food Service
705	101 El Camino Real East	Houtan Petroleum, Inc.	Automotive (Vehicle Svce), Automotive (Gas)
747	120 El Camino Real East	BMW of Mountain View	Automotive (Vehicle Svce)
1312	150 El Camino Real East	BMW of Mountain View	Automotive (Vehicle Svce)
738	160 El Camino Real East	Mini of Mountain View	Automotive (Vehicle Svce), Automotive (Car)
1269	170 El Camino Real East	O'Reilly Auto Parts #2599	Automotive (Auto Part Sales)
735	790 El Camino Real East	Americana Shell #142	Automotive (Gas Station), Automotive (Car)
706	1101 El Camino Real West	Harv's Car Wash	Automotive (Car Wash)
1086	1141 El Camino Real West	Jiffy Lube #2342	Automotive (Vehicle Svce)
1087	1288 El Camino Real West	Mountain View Shell #143	Automotive (Vehicle Svce), Automotive (Gas)

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Wastewater Discharge Local Category Types
As of 8/29/2011

FacID	Facility Address	Facility Name	Local Categories
1089	1544 El Camino Real West	A-1 Foreign Auto	Automotive (Vehicle Svc), Automotive (Auto
746	1901 El Camino Real West	Hertz Rent-A-Car Local Edition	Automotive (Automotive Rental)
1313	1915 El Camino Real West	O'Reilly Auto Parts #3525	Automotive (Auto Part Sales)
707	2080 El Camino Real West	Family Thrifty Car Wash, Inc.	Automotive (Car Wash)
1076	215 El Camino Real West	Midas	Automotive (Vehicle Svc), Retail Sales
709	2690 El Camino Real West	Lozano Car Wash, Inc.	Automotive (Car Wash)
1078	343 El Camino Real West	United Auto Repair	Automotive (Vehicle Svc)
1072	45 El Camino Real West	Chevron USA #9-0699	Automotive (Vehicle Svc), Automotive (Gas
1530	461 El Camino Real West	Savings Auto Care	Automotive (Vehicle Svc)
1073	59 El Camino Real West	Silicon Valley Valero #7864	Automotive (Vehicle Svc), Automotive (Gas
1074	62 El Camino Real West	U-Haul of Mountain View	Automotive (Vehicle Svc)
1302	624 El Camino Real West	Mountain View Radistor	Automotive (Vehicle Svc)
1083	845 El Camino Real West	Mountain View Auto Repair, Inc.	Automotive (Vehicle Svc)
1111	1010 El Monte Avenue	El Monte 76 Service #253686	Automotive (Vehicle Svc), Automotive (Gas
1481	151 Evelyn Avenue East Unit A	Evelyn Auto Body	Automotive (Body Repair)
1484	151 Evelyn Avenue East Unit B	Joe's Foreign Car	Automotive (Vehicle Svc)
1210	151 Evelyn Avenue East Unit E	Michaux Automotive	Automotive (Vehicle Svc)
737	177 Evelyn Avenue East	FCC Collision Mountain View, LLC	Automotive (Body Repair)
748	555 Evelyn Avenue East	Simple Carz	Automotive (Car Wash)
1323	789 Evelyn Avenue East	Coast Auto Repair	Automotive (Vehicle Svc)
1120	789 Evelyn Avenue East	H & M Station	Automotive (Gas Station)

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Wastewater Discharge Local Category Types

As of 8/29/2011

FacID	Facility Address	Facility Name	Local Categories
1121	181 Evelyn Avenue West Unit A	The Car Clinic	Automotive (Vehicle Svce)
1122	191 Evelyn Avenue West	Felix's Auto Service, Inc.	Automotive (Vehicle Svce)
1131	727 Evelyn Avenue West	Depot Garage/Redstone Motors	Automotive (Vehicle Svce)
1146	1220 Grant Road	Grant Road Shell	Automotive (Vehicle Svce), Automotive (Gas)
1151	750 Independence Avenue	Independence Auto Body	Automotive (Body Repair)
1152	828 Independence Avenue	Mountain View Auto and Truck	Automotive (Vehicle Svce)
712	1235 L'Avenida	Santa Clara Valley Transportation Authority	Automotive (Vehicle Svce)
1159	1968 Leghorn Street	Kevin's Auto Repair	Automotive (Vehicle Svce)
1344	1968 Leghorn Street	Bill's Towing Service	Automotive (Vehicle Towing)
714	2195 Leghorn Street	Thomas Transfer & Storage Co. Inc.	Automotive (Vehicle Svce)
1483	2526 Leghorn Street	Larry's Auto Works (Bldg. Mgmt. Co.)	Automotive (Vehicle Svce)
736	2526 Leghorn Street Unit A	Perfection Auto Detail	Automotive (Car Wash)
1252	2566 Leghorn Street Unit B	BTN Automotive	Automotive (Vehicle Svce)
1332	2570 Leghorn Street Unit 2	Silicon Valley Performance	Automotive (Vehicle Svce)
1410	2570 Leghorn Street Unit C	Steve Weiss Enterprises	Automotive (Vehicle Svce)
1208	830 Leong Drive	Joseph's Quick Mart	Automotive (Vehicle Svce), Automotive (Gas)
1512	941 Linda Vista Avenue Unit B	Mark Merrill	Automotive (Vehicle Svce)
1246	1708 Miramonte Avenue	Miramonte Shell	Automotive (Gas Station)
1245	810 Miramonte Avenue	Precision Tune Auto Care	Automotive (Vehicle Svce)
716	243-251 Moffett Blvd.	C & C Body Shop	Automotive (Body Repair)
742	495 Moffett Blvd.	Moffett Blvd. Valero #7528	Automotive (Gas Station), Automotive (Car)

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Wastewater Discharge Local Category Types
As of 8/29/2011

FacID	Facility Address	Facility Name	Local Categories
1183	1900 Old Middlefield Way Unit C	Poulsen Automotive	Automotive (Vehicle Svce)
1278	1900 Old Middlefield Way Unit E	Steve Smith's Auto Service	Automotive (Vehicle Svce)
1065	1900 Old Middlefield Way Unit F	Modderman Service, Inc.	Automotive (Vehicle Svce)
1007	1905 Old Middlefield Way	Barooni Imports	Automotive (Vehicle Svce)
1386	2025A,B/2029 Old Middlefield Way	City Collision	Automotive (Body Repair)
1365	2037 Old Middlefield Way	Dean's Automotive, Inc.	Automotive (Vehicle Svce)
1211	2145 Old Middlefield Way	The Dent Doctor	Automotive (Body Repair)
1292	2145 Old Middlefield Way Unit A	Dave's Body Shop Auto Detailing	Automotive (Body Repair)
1137	2171 Old Middlefield Way	Magnussen's Car West Autobody - MV	Automotive (Body Repair)
1103	2189 Old Middlefield Way	Bay Muffler	Automotive (Vehicle Svce)
1297	2232 Old Middlefield Way	Dinan Engineering, Inc.	Automotive (Vehicle Svce)
1181	2235 Old Middlefield Way Unit J	United Collision Center, Inc.	Automotive (Body Repair)
1479	2239 Old Middlefield Way Unit A	Laslo's Auto Repair	Automotive (Vehicle Svce)
1391	2239 Old Middlefield Way Unit F	Israel's Tire & Alignment	Automotive (Vehicle Svce)
1119	2247 Old Middlefield Way Unit B	Lou's Automotive	Automotive (Vehicle Svce)
1528	2362 Old Middlefield Way Unit A	Middlefield Auto Service	Automotive (Vehicle Svce)
1281	2362 Old Middlefield Way Unit B-3	Heyer Performance	Automotive (Vehicle Svce)
717	2380 Old Middlefield Way	Moonlite Car Wash, Inc.	Automotive (Car Wash)
1304	2400 Old Middlefield Way	Magnussen Car West Auto Body	Automotive (Body Repair)
1450	2415 Old Middlefield Way Unit A&B	Independence Acura Service	Automotive (Vehicle Svce)
1309	2415 Old Middlefield Way Unit C&D	Ellsworth Brothers Machine	Machine Shop, Automotive (Vehicle Svce)

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Wastewater Discharge Local Category Types

As of 8/29/2011

FacID	Facility Address	Facility Name	Local Categories
1308	2423 Old Middlefield Way Unit D	Griffin's Auto Repair	Automotive (Vehicle Svce)
719	2452 Old Middlefield Way	Budget Car & Truck Rental #1407	Automotive (Vehicle Svce), Automotive (Car
1154	2455 Old Middlefield Way Unit A	Euro Quattro	Automotive (Vehicle Svce)
1311	2490 Old Middlefield Way	California BMW	Automotive (Vehicle Svce)
1291	2536 Old Middlefield Way	B & L Auto Repair	Automotive (Vehicle Svce)
1205	1230 Pear Avenue Unit 3, 4	Herlinger Corvette Repair	Automotive (Vehicle Svce)
1319	1240 Pear Avenue Unit N	BW's German Car	Automotive (Vehicle Svce)
1320	1240 Pear Avenue Unit Q	B & M Collision Repair	Automotive (Body Repair)
1335	130 Pioneer Way	King's Body Shop	Automotive (Body Repair)
1034	130 Pioneer Way	D & A Garage	Automotive (Vehicle Svce)
1069	15 Pioneer Way	H & J European Repair	Automotive (Vehicle Svce)
1030	81 Pioneer Way	Yarnell's Service Center, Inc.	Automotive (Vehicle Svce)
1038	83 Pioneer Way Unit A	Advanced Auto Repair Center, Inc.	Automotive (Body Repair)
1162	83 Pioneer Way Unit B	Sunnyvale Foreign Car Service, Inc.	Automotive (Vehicle Svce)
1318	85 Pioneer Way Unit A&B	Sunnyvale Foreign Car Service, Inc.	Automotive (Vehicle Svce)
1127	89 Pioneer Way Unit D	A-1 Auto Tech Inc.	Automotive (Vehicle Svce)
721	110 Rengstorff Avenue North	Rengstorff Shell #144	Automotive (Gas Station), Automotive (Car
743	301 Rengstorff Avenue North	CMV - Fire Station #3	Automotive (Vehicle Svce), Government
1360	584 Rengstorff Avenue North	Mountain View Valero #7542	Automotive (Vehicle Svce), Automotive (Gas
1370	250 San Antonio Road Unit B	Parker Automotive	Automotive (Vehicle Svce)
1373	334 San Antonio Road	San Antonio Valero #7230	Automotive (Vehicle Svce), Automotive (Gas

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Wastewater Discharge Local Category Types
As of 8/29/2011

FacID	Facility Address	Facility Name	Local Categories
1225	455 San Antonio Road	Sears #6689/1238	Automotive (Vehicle Svce)
1375	462 San Antonio Road	Firestone Store #3670	Automotive (Vehicle Svce), Automotive (Auto
722	924 San Rafael Avenue	El Camino Paving, Inc.	Automotive (Vehicle Svce),
740	2608 Shoreline Blvd. North	CMV - Shoreline Golf Links	Automotive (Vehicle Svce), Pesticide Facility
723	466 Shoreline Blvd. North	Moonlite Car Wash, Inc.	Automotive (Car Wash)
1390	790 Shoreline Blvd. North	Arco Smog Pros Store #06050	Automotive (Gas Station), Automotive (Vehicle
724	807 Shoreline Blvd. North	Shoreline Shell	Automotive (Gas Station), Automotive (Car
725	808 Shoreline Blvd. North	Bill Bailey Chevron #9-6377	Automotive (Gas Station), Automotive (Car
741	251 Shoreline Blvd. South	CMV - Fire Station #1	Automotive (Vehicle Svce), Government
1407	555 Showers Drive	Howard Tire By Wheel Works	Automotive (Vehicle Svce)
734	190 Sierlin Road	Mountain View Foreign Car Inc.	Automotive (Vehicle Svce)
1279	1080 Terra Bella Avenue Unit A	Pedro's Auto Clinic	Automotive (Body Repair)
726	935 Terra Bella Avenue	Recology Mountain View	Automotive (Vehicle Svce)
1436	365 Villa Street	Fortes Auto Body	Automotive (Body Repair)
744	229 Whisman Road North	CMV - Fire Station #4	Automotive (Vehicle Svce), Government
1551	231 Whisman Road North	CMV - Fleet Services Division	Corporation Yard, Automotive (Vehicle Svce),
728	231 Whisman Road North	CMV - Utilities Division	Automotive (Vehicle Svce), Corporation Yard
1447	310 Whisman Road North	Rotten Robbie-4	Automotive (Gas Station)
729	2513 Wyandotte Street	O'Grady Paving Inc.	Automotive (Vehicle Svce),
1361	2520 Wyandotte Street Unit G	Helming's Auto Repair	Automotive (Vehicle Svce)
1573	2560 Wyandotte Street Unit 2	Bay Area Performance Cycles, Inc.	Automotive (Vehicle Svce), Metal Fab.

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FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Wastewater Discharge Local Category Types

As of 8/29/2011

FacID	Facility Address	Facility Name	Local Categories
1026	2599 Wyandotte Street Unit A	Custom Alignment	Automotive (Vehicle Svce)
1090	770 Yuba Drive	Corporate Auto Works	Automotive (Vehicle Svce)
1475	776 Yuba Drive	Dubay Tire Service Inc.	Automotive (Vehicle Svce)
1467	778 Yuba Drive	Autobahn Body & Paint	Automotive (Body Repair)
730	785 Yuba Drive	Bosco Oil, Inc. dba Valley Oil Co.	Automotive (Vehicle Svce)



Industrial Pretreatment Facilities

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Wastewater Discharge EPA Category Types

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FacID	Facility Address	Facility Name	Local Category
556	1 Amphitheatre Parkway	Shoreline Amphitheatre	Non-EPA Non-SIU
585	2400 Bayshore Parkway Suite 100 & 200	MAP Pharmaceuticals, Inc.	Non-EPA Non-SIU
595	2450 Bayshore Parkway Suite 200	SeaLane Biotechnologies	Non-EPA Non-SIU
526	2644 Bayshore Parkway	Lasercard Corporation	Non-EPA SIU (toxics)
558	291 Bernardo Avenue North	Progenitor Cell Therapy, LLC	Non-EPA Non-SIU
513	297 Bernardo Avenue North	MedImmune	Non-EPA SIU (toxics)
563	319 Bernardo Avenue North	MedImmune	Non-EPA SIU (toxics)
594	350 Bernardo Avenue North	Edison Pharmaceuticals, Inc.	Non-EPA Non-SIU
524	1215 Charleston Road Bldg. 2	Siemens Ultrasound Division	Non-EPA SIU (toxics)
566	630 Clyde Court	Hitachi Chemical Diagnostics, Inc.	Non-EPA SIU (toxics)
564	475 Ellis Street	AOL, Inc.	Non-EPA Non-SIU
748	555 Evelyn Avenue East	Simple Carz	Non-EPA Non-SIU
515	605 Fairchild Drive 1st Flr	Caliper LifeSciences (Bldg. Mgmt. Co.)	Metal Finishing/Metal
598	605 Fairchild Drive 2nd Flr	StemCells, Inc.	Non-EPA Non-SIU
584	2425 Garcia Avenue	BN Immuno Therapeutics (BNIT)	Non-EPA SIU (toxics)
535	2500 Grant Road	El Camino Hospital	Non-EPA SIU (> 25K)
549	1040 L'Avenida	Huntington Mechanical Labs, Inc.	Metal Finishing/Metal
583	850 Maude Avenue	ChemoCentryx	Non-EPA SIU (toxics)
592	325 Middlefield Road East	Cabot Security Materials, Inc.	Non-EPA Non-SIU
928	Multiple Staging Areas	PG&E Tests T-27, T-28, & T-29	Non-EPA Non-SIU
577	401 National Avenue	Adema Technologies, Inc.	Electrical & Elec.

**CITY OF MOUNTAIN VIEW
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Wastewater Discharge EPA Category Types

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FacID	Facility Address	Facility Name	Local Category
597	630 National Avenue	domo PCB, Inc.	Non-EPA Non-SIU
514	1350 Pear Avenue Suite A	RD Chemical Co.	Non-EPA SIU (toxics)
574	365 Ravendale Drive	DePuy Spine	Non-EPA SIU (toxics)
1225	455 San Antonio Road	Sears #6689/1238	Non-EPA Non-SIU
593	1400 Shoreline Blvd. North Suite B3	Thin Silicon	Non-EPA Non-SIU
550	1599 Shoreline Blvd. North	CrystaComm Inc.	Electrical & Elec.
546	3070 Shoreline Blvd. North	CMV - Mountain View Landfill	Non-EPA SIU (> 25K)
589	2091 Sierlin Court	Alexza Pharmaceuticals	Non-EPA SIU (toxics)
532	1274 Terra Bella Avenue	Teledyne Microwave	Metal Finishing/Metal
580	1290 Terra Bella Avenue	Clontech Laboratories, Inc.	Non-EPA SIU (toxics)
588	265 Whisman Road North	SBI-System Biosciences, LLC	Non-EPA Non-SIU

Machine Shops

CITY OF MOUNTAIN VIEW
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Wastewater Discharge Local Category Types

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FacID	Facility Address	Facility Name	Local Categories
1204	2288 Charleston Road Bldg. 48	Space Systems/Loral	Machine Shop, Electronics Mfg.
852	433 Clyde Avenue	Minimatics, Inc./Rimnetics	Machine Shop
853	580 Clyde Avenue	Communications & Power Industries	Machine Shop
1506	1904 Colony Street	Givmar, Inc.	Machine Shop
1345	1951 Colony Street Unit X&W	D.P. Precision	Machine Shop
1066	100 Kittyhawk Way	EKG Precision Machining	Machine Shop
1213	380 Logue Avenue	Harbur Grinding Co. Inc.	Machine Shop
1309	2415 Old Middlefield Way Unit C&D	Ellsworth Brothers Machine	Machine Shop, Automotive (Vehicle Svce)
1172	355 Pioneer Way	Lenz Technology, Inc.	Machine Shop
1568	240 Polaris Avenue Unit A	Quality Precision Swiss Machining	Machine Shop
1584	264 Polaris Avenue	Torque-A-Matic Precision Machining	Machine Shop
1352	275 Polaris Avenue	Squaglia Mfg.	Machine Shop
1443	1074/1078 Wentworth Street Unit A&B	Haseltine Industrial Engravers Inc.	Machine Shop
1199	140 Whisman Road South Unit C	Zinola's Machine Shop	Machine Shop
1565	1033 Wright Avenue	C.K. Tool Company, Inc.	Machine Shop

Food Service Facilities

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ID	Facility Address	Facility Name	Inspection	Insp. Due	Contact	Phone
3820	699 Calderon Avenue	El Calderon Restaurant	11/24/2009	11/24/2011	Angela Lopez	650-940-9533 / 650-961
5338	800 California Street Suite 100	Shiva's Indian Restaurant	12/9/2010	12/9/2011	Shyam Choudhary or	650-960-3802 / 650-906
5400	2512-2530 California Street	Mercado Marlen	11/23/2009	11/23/2011	Javier Garcia	650-949-1775 / 650-947
5386	2595 California Street Unit A, B	Savor Mexico Taqueria	6/27/2011	6/26/2013	Jose M. Esquivias	415-531-2558 / 650-917
5387	2595 California Street Unit C, D	Oh My Sushi	6/9/2010	6/8/2012	Jae Ho Hwang	408-616-0988
5194	2633 California Street	China Wok Restaurant	11/3/2010	11/3/2011	Linda	408-425-3197 / 650-941
5279	102 Castro Street	Hunan Chili	2/14/2011	2/14/2012	Nan & Lu Xiang Wang	650-969-8968
5336	108 Castro Street	Vaso Azzurro	4/26/2011	4/25/2012	Allan Sadri or Mary	650-940-1717 or
5426	110 Castro Street	Xanh Vietnamese Restaurant	2/15/2011	2/15/2012	Thuy Pham	964-1888
5252	124 Castro Street	Barracuda Sushi	8/30/2010	8/30/2011	Kil Pyung Kim	650-544-9027 650-592
4075	126 Castro Street	Vacant Restaurant	6/15/2011	6/14/2012	Terry Klein	650-941-6321
5302	134 Castro Street	Hangen Szechuan Restaurant	4/27/2011	4/26/2012	Joseph Kao	650-964-8881
2413	135 Castro Street	Neto Cafe & Bakery	12/3/2010	12/2/2012	Thai Akkaya/ Burak	408-625-9888 / 408-839
4073	142 Castro Street	S.V. Kosher dba The Kirchen Table	7/12/2011	7/11/2012	Chad Newton	650-390-9388
4071	146 Castro Street	Z Pizza	4/18/2011	4/17/2013	Linda Su	650-314-0088 650-224
4890	147 Castro Street Suite 1	Hong Kong Bistro	6/23/2011	6/22/2013	Ben Quan	650-968-8938 408-209
6415	152 Castro Street	Taqueria La Bamba No. 2	4/13/2011	4/13/2011	Oscar and Raquel Munoz	650-365-4753 / 650-988
3024	153 Castro Street	Fu Lam Mum	12/7/2010	12/7/2011	Ben Quan	650-967-1689 408-209
5401	156 Castro Street	Bushido	6/29/2011	6/28/2012	Hien Tran	650-386-6821
5292	160 Castro Street	Pasta?	4/29/2011	4/28/2012	Frachesco Giovinnazzo	650-938-4147 / 650-455
5364	174-176 Castro Street	Amarin Thai Cuisine	4/5/2011	4/4/2012	Supawan Pinsakul	650-988-9323
6418	180 Castro Street	Shabuway Restaurant	1/6/2011	1/5/2013	Eiichi Mochizuki	650-961-8880, Eiichi cell

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FIRE AND ENVIRONMENTAL PROTECTION DIVISION
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ID	Facility Address	Facility Name	Last Primary		Contact	Phone
			Inspection	Insp. Due		
5324	181 Castro Street	Fraternal Order of Eagles - Aerie 2356	12/15/2009	12/15/2010	Frank Busutil	650-969-9095 / 650-964
5246	185 Castro Street	Ephesus Mediterranean Cuisine	3/10/2011	3/9/2012	Mehmet G. Vural	408-775-4574
5340	186 Castro Street	Zucca Ristorante	6/23/2011	6/22/2012	Surjit Brar	650-864-9940
5270	191 Castro Street	Kapp's Pizza Bar & Grill	4/15/2011	4/14/2012	Will Garcia	650-961-1491 / 408-768
5216	194 Castro Street	Vacant	8/12/2010	8/12/2011		
3619	206 Castro Street	Independent Order of Odd Fellows - Mountain	2/26/2010	2/25/2011	John Meierdierks	650-967-4266
5414	209 Castro Street	Tsunami Sushi	8/27/2010	8/27/2011	Se & Jennifer Kwon	650-965-0114
5388	210 Castro Street	Hong Kong Bakery	10/29/2010	10/28/2012	Eun-Ha Young	650-969-3153 / 650-969
5405	212 Castro Street	Gyro's House	10/1/2010	9/30/2012	Rossi Kolcak	650-940-9316
5381	216 Castro Street	Shezan Restaurant	2/10/2011	2/10/2012	Jamshed Syed	650-969-0338
5318	220 Castro Street	Pho Hoa	8/27/2010	8/27/2011	Aureflam Corporation	650-969-5805 (Kay Lam -
5376	223 Castro Street	St. Stephen's Green	10/21/2010	10/21/2011	Erik Barry or Des	408-891-3937 (Des-cell) or
5211	235 Castro Street	Ristorante Don Giovanni	12/17/2010	12/17/2011	John Akkaya	650-961-9749
5368	236 Castro Street Suite A,B	Chef Liu	8/16/2010	10/20/2011	Lili Wang, Ruddy Wang	650-938-2968 / 408-507
5378	240 Castro Street	Naminanni Restaurant	8/27/2010	12/16/2011	Keisuke Suga	964-6990 or 408-230-3114
5404	246 Castro Street	Pho Garden	2/9/2011	2/9/2012	Tammy Nguyen	415-845-1973
5231	273 Castro Street	Queen House Chinese Restaurant	8/10/2011	8/9/2013	Cindy Lee / James Lee /	650-960-0580 / 408-774
5365	288 Castro Street	Temptations Restaurant	10/21/2010	10/21/2011	Neela Shukla or Rupesh	650-625-1234, 408-425
5372	292 Castro Street	Food Street Restaurant	2/8/2011	2/7/2013	Chun Au	650-961-8613
6057	300 Castro Street	Nicole's	10/20/2009	10/19/2012	John Urlu	650-969-2486
5276	304 Castro Street	New Mongolian BBQ	8/31/2010	8/31/2011	Gary and Nicole Hon	650-968-0381 or cell 408
5413	341 Castro Street Unit A&B	Cafe Baklava	2/17/2010	2/17/2012	Iliano Yuksel	650-969-3835 / 650-215

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5415	357 Castro Street Suite 1,2	Sakoon	5/13/2011	5/12/2012	Balkar Singh	650-965-2000
5383	557 Castro Street Suite 3	Sono Sushi	11/30/2010	11/30/2011	Ken Chen	650-961-9086
5374	360 Castro Street	Vacant (Formerly New China Delight)	7/11/2011	7/10/2012	Qiang Neng Xu or Xian	650-961-6638 "Chang"
5402	368 Castro Street	Maru Ichi Noodle House	12/17/2010	12/17/2011	Taka Ogawa	650-564-9931 / 408-373
4503	383 Castro Street	Streak Out	3/28/2011	3/27/2013	Mike Finely	650-352-3441
5277	400 Castro Street	Cascal	4/8/2011	4/7/2012	Don Durante (See 801)	650-940-9500
5424	401 Castro Street Suite 100	Scratch Restaurant and Bar	12/3/2010	12/3/2011	Saeed Armini	650-237-3131
5294	420-440 Castro Street	Scott's Cantankerous Fish	4/8/2011	4/7/2012	Herk Alcaraz, Sue	619-669-1183 / 650-966
5411	459 Castro Street	Casa Lupe Mexican Restaurant	8/8/2011	8/7/2013	Danny Flores	650-965-2944 / 650-248
4601	475 Castro Street	Ginseng Korean Barbeque	4/12/2011	4/11/2012	Hee Won Lee	967-3913
5265	485 Castro Street	Kirin Chinese Restaurant	4/12/2011	4/11/2012	Dennis Min Yu / Ben Yu	650-965-1059
6313	650 Castro Street Unit 110	Mediterranean Grill House	3/17/2010	3/16/2012	Hasan Ibrahim	650-625-9990 cell 408-832
5416	650 Castro Street Unit 160-170	Le Boulanger	4/8/2011	4/8/2012	Julian Hawawini	650-961-1787 / Corp. Office
5906	750 Castro Street	Starbucks	6/14/2011	6/13/2012	Store Manager - Andy	650-564-9255
5254	790 Castro Street	Amici's Restaurant	1/3/2011	1/3/2012	Mike Forter	650-961-6666 (John & Carlos)
5261	873 Castro Street	Morocco Restaurant	8/2/2011	8/1/2013	Jay E.	650-968-1502
4807	1032 Castro Street	Peet's Coffee & Tea	5/9/2011	5/9/2012	Owner or Manager-Nikki	650-605-0003 510-594
5375	1036 Castro Street	Sushi Tei Restaurant	7/14/2011	7/13/2012	Yasuo & Yoko Isaka	408-559-3849 / 650-961
2160	1060 Castro Street	Rose Gourmet Food Market	8/3/2010	8/2/2012	Ali Mehranfar / Javad	650-960-1900 650-279
5288	2312 Central Expressway	Taber Food Services, Inc. dba Hobee's	8/26/2011	8/25/2012	Ed Fike, President	650-493-7823 X105
2417	2400 Charleston Road	Chipotle Mexican Grill, Inc.	9/20/2010	9/20/2011	Attn: Licensing	303-222-5994 (Renee)
4023	2424 Charleston Road	Sweet Onion Deli & Gelato	8/12/2011	8/12/2013	Minoo Merati	650-625-1363

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

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ID	Facility Address	Facility Name	Inspection	Insp. Due	Contact	Phone
2162	2430 Charleston Road	L & L Hawaiian BBQ	2/17/2010	2/17/2012	Lawrence Kam	650-967-2565 / 650-967
4868	2603 Charleston Road	KFC/Long John Silver	9/2/2010	9/2/2011	Andre Boiteux	650-968-8866 408-204
3689	890 Church Street	Free & Accepted Masons of California Lodge	5/18/2010	5/17/2011	Greg Brown or Don	650-964-1175/650-965-8148
5217	635 Dana Street West	Sushi Tomi	12/6/2010	12/6/2011	Takao Kiramura	650-799-9512 / 650-968
5406	698 Dana Street West	Shalala	2/16/2010	10/1/2011	Nobu Iwahashi	408-802-0349 email-
5354	743 Dana Street West	Cafe Yulong Chinese Cuisine	6/14/2011	6/13/2012	James & Miya Pei	650-960-1677
5241	854 Dana Street West	Taqueria Los Charros	6/8/2010	6/7/2012	Carlos and Javier	650-969-1464
5220	975 Dana Street West	Yakko Japanese Cuisine	2/16/2011	2/16/2012	Chang Soon Kim	650-960-0626
5369	157 El Camino Real East	Round Table Pizza	12/16/2010	12/16/2011	Be Behan or Victor	650-208-0317 / 408-481
5322	163-165 El Camino Real East	Chaat Indian Vegetarian Restaurant	12/2/2010	12/2/2011	Prakash & Parul Patel	408-202-4496 / 650-965
5209	177 El Camino Real East	Burger King #4913	12/16/2010	12/16/2011	Rohde & Associates c/o	650-619-5790 / 650-968
5367	705 El Camino Real East	Satsuma Japanese Restaurant	10/27/2010	10/27/2011	Schin Ogihara	650-966-1122
5242	825 El Camino Real East	El Chalateco	9/22/2010	9/22/2011	Maria Zavola	650-969-3026
5243	867 El Camino Real East	Peacock Indian Cuisine	8/16/2011	8/15/2012	Vishnu	650-428-0600
5250	903 El Camino Real East Unit 1	I-San House, Inc.	10/21/2008	10/21/2010	Wayne and Shang-Wen	650-938-5888 / 408-861
5210	53 El Camino Real West	In-N-Out Burger #152	10/29/2010	10/29/2011	Accounts Payable Jeff	626-905-1048
5301	80 El Camino Real West Unit A	Taqueria Margaritas	10/30/2009	10/30/2011	Horacio and Livia	650-964-1860
3886	89 El Camino Real West	Los Charros Restaurant	4/13/2011	4/12/2012	Carlos and Javier	650-969-1464 / 650-625
5370	200 El Camino Real West	Jack In The Box	3/16/2010	3/15/2012	Mike Flores	650-964-4266
5260	286 El Camino Real West	Happi House Teriyaki	10/29/2010	10/29/2011	Keyvyn Johnston	408-836-3787 / 650-969
4937	412 El Camino Real West	Vacant Restaurant	10/15/2010	10/15/2011	Paul Mardesich or	408-245-3152
2286	571 El Camino Real West	Papa John's Pizza	1/13/2010	1/12/2013	Yousef Shammieh	650-969-7272

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
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ID	Facility Address	Facility Name	Inspection	Insp. Due	Contact	Phone
5271	600 El Camino Real West	Amber Cafe	11/17/2010	11/17/2011	Sandeep Basrur	650-968-1751 or 650-224
5391	615 El Camino Real West	Clarke's Charcoal Broiler	2/8/2011	2/8/2012	Jim & Liz Blach	650-967-0851 / 650-917
5249	696 El Camino Real West	Kentucky Fried Chicken	11/18/2009	11/18/2011	Andre Boiteux	650-968-8554
5266	855 El Camino Real West	Chef Xue Restaurant	3/8/2011	3/7/2013	Xiuguo Xue	650-988-8820
5392	856 El Camino Real West Unit A	Gelayo Gusto	11/2/2009	11/2/2011	Danesh Gheibi	650-938-1333
5298	939 El Camino Real West	Frankie, Johnnie & Luigi Too!	11/29/2010	11/29/2011	Todd Wyatt or Manager	408-541-0382 / 650-967
5305	950 El Camino Real West	Taco Bell #3047	1/31/2011	1/31/2012	Kumar Management	650-964-3758 (Esperanza) or
5355	1100 El Camino Real West	Passage To India Bakery, Mithai Shoppe &	8/24/2011	8/23/2013	Ben & Sushma Taneja	650-964-5532 / 650-793
5360	1245 El Camino Real West	Garden Fresh Vegetarian Restaurant	10/26/2009	10/26/2011	Robert & Alice Liang	650-290-2768 / 650-961
2635	1405 El Camino Real West	Le Petit Bistro	7/13/2010	7/13/2011	Jean-Michel	650-964-3321
5197	1407 El Camino Real West	El Paso Cafe	1/4/2011	1/4/2012	Ricardo Beas	650-961-8858
5286	1414 El Camino Real West	Best Bite Restaurant	4/29/2010	4/28/2012	Fred Ghiassi	650-988-8895
5202	1482 El Camino Real West	Mr. Chau's Restaurant	10/29/2009	10/29/2011	Tom Chau	408-898-7068 / 650-988
5195	1616 El Camino Real West	Vacant Restaurant Bldg	4/15/2011	4/14/2012		
2169	1711 El Camino Real West Unit B	Hachi Japanese Fusion Tapas	8/12/2011	8/11/2013	Rain	408-627-5642
5390	1910 El Camino Real West Unit C	Napolitana Pizzeria	2/3/2011	2/2/2013	Konstantions	650-440-3071
5389	1910 El Camino Real West Unit D	Pupuseria Salvadorena	1/3/2011	1/2/2013	Rush	650-215-3239
5234	1911 El Camino Real West	Vacant	3/4/2011	3/3/2012		
5303	1955 El Camino Real West	Vacant Restaurant	1/13/2010	1/13/2012		
5283	1962 El Camino Real West	Sizzler USA #282	3/31/2011	3/30/2012	Brenda Dean	650-967-5574
5410	1991 El Camino Real West	Passage To India	8/24/2011	8/23/2012	Ben & Sushma Taneja	650-793-0564
5225	2000 El Camino Real West	SURA Restaurant	3/28/2011	3/27/2012	Jong Tai Baik	650-969-7872 / 408-472

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

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ID	Facility Address	Facility Name	Inspection	Insp. Due	Contact	Phone
5224	2020 El Camino Real West Unit 7	Vive Sol	3/28/2011	3/27/2012	Hector & Helena Sol	650-938-2020 / 650-669
5248	2026 El Camino Real West	Vacant Restaurant- (formerly Ron's Farmhouse)	4/15/2011	4/14/2012	Tony Giakournis	
5223	2098 El Camino Real West	Country Gourmet	10/27/2010	10/27/2011	Herman Shaw or Jenny	650-962-1700
5408	2116 El Camino Real West	Chey's Fresh Mex Restaurant	6/13/2011	6/12/2012	Carrie	650-691-9955
5382	2290 El Camino Real West Unit 9	Amber India Restaurant	5/11/2011	5/10/2012	Tejas Barve - Manager	650-224-6332 (Arif - cell) /
5347	2464 El Camino Real West Unit C	One Love Pizza	2/2/2011	2/2/2013	Mike Hiracka	408-593-5802
5331	2500 El Camino Real West Unit B	Vacant Restaurant	11/18/2009	11/18/2011		
5296	2540 El Camino Real West	Fresh Choice	6/14/2011	6/13/2012	John Houston / Alida	650-949-4901 / 800-859
5333	2560 El Camino Real West	Chit's Grill & Bar	1/6/2011	1/6/2012	Brinker International	650-941-2227 (managers)
5221	2650 El Camino Real West	Hong Kong Restaurant	3/31/2011	3/30/2012	Mei Tsang	650-948-7728
5289	2700 El Camino Real West Bldg. 4	The Menu	11/22/2010	11/22/2011	Prakesh Aswani	Prakesh 408-569-3344
5208	952 El Monte Avenue	McDonald's Restaurant #01528	11/8/2010	11/8/2011	Lee Ann Freeman or Jill	650-967-0328 (Estela - mgr)
5203	1037 El Monte Avenue Unit B	Pizza My Heart	4/13/2011	4/12/2013	Emelio Lopez	650-938-4200
5196	1039 El Monte Avenue Unit A	Chipotle Mexican Grill, Inc.	3/18/2011	3/17/2012	Attn: Licensing	650-919-8448 Roberto
5293	1049 El Monte Avenue Unit E	Bagel Street Cafe	3/18/2011	3/8/2012	Sam Tan or Louie Tran	650-988-0288 (Louie - mgr.)
3225	645 Ellis Street	Specialty's/Peet's	5/12/2010	5/12/2011	Andrea Anthony	650-625-8468
5377	619 Escuela Avenue	Tony & Alba's Pizza	3/21/2011	3/20/2012	Anthony	650-968-5089 / 408-838
4377	643 Escuela Avenue	Tony & Alba's	3/21/2011	3/20/2014	Anthony	650-968-5089 / 408-838
3695	750 Evelyn Avenue West Unit B	Vacant Retail Space	10/19/2010	10/19/2011		
5359	1040 Grant Road Unit 100	Lucky Chinese Food	2/1/2011	1/31/2013	Peter Cheung	650-988-8998 / 650-279
5275	1040 Grant Road Unit 170	New York Pizza	11/2/2009	11/2/2011	Andranik Melkounian	650-210-9700
5295	1040 Grant Road Unit 305	Una Mas Mexican Grill	4/12/2011	4/11/2013	Hoss Pahlavanian or	650-962-1800 / 408-318

**CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION**
Master Fire Inspection Schedule for DN

As of 8/29/2011

Last Primary Primary

ID	Facility Address	Facility Name	Inspection	Insp. Due	Contact	Phone
5268	1350 Grant Road Suite 6 & 7	Sushi 85 Japanese Restaurant	10/23/2009	10/23/2010	James Chang or Peter	650-965-8898 650-279
5267	1350 Grant Road Unit 18	Erik's Deli Cafe	3/8/2011	3/8/2012	Manuel Ortiz (Top Shelf,	650-962-9191 408-280
5232	2094 Grant Road	St. Timothy's Church, Edwards Hall & Rooms 1	11/17/2009	11/16/2010	Steve Swayze	650-967-4724 (Cell) 650
5272	210 Hope Street	The Spice Islands Cafe	6/15/2011	6/14/2012	Elizabeth Chen	650-961-0628
5235	582 Hope Street Bldg. B	Saint Joseph Catholic Church	2/22/2010	2/21/2011	Fr. Roberto Rojas	650-967-3831 x15
5238	2053 Landings Drive	Baysider Cafe	10/26/2010	10/26/2011	Z Shamieh	650-961-4143
5310	1929 Latham Street	Jennifer Taqueria	3/27/2009	3/27/2011	Jose Raya	650-967-2141 / 650-964
5247	2146 Leghorn Street	Krispy Kreme	11/9/2010	11/9/2011	Loc Huynh	650-254-1231
5334	861 Leong Drive	Mario's Pizza & Italian Restaurant	11/12/2010	11/12/2011	Joanne & Ron Facciolla	650-988-0400 /
6149	870 Leong Drive	Vacant (Previously Bay Area Youth Vaishnav	4/19/2011	4/18/2012	Suresh M Gandhi	650-357-1094 /cell- 650-583
5157	205 Middlefield Road East Unit 1	Clocktower Coffee Roasting Company	11/12/2010	12/15/2011	Nima and Jody Badiei	650-210-8032 408-425
5280	209 Middlefield Road East	Carl's Jr.	11/18/2010	11/18/2011	TWM Industries	650-966-1599 Salvador
5399	225 Middlefield Road East Unit 1B	Joy Sushi	11/3/2009	11/3/2011	Alex Cho	650-903-9403
5398	225 Middlefield Road East Unit 2	Express 7 Chinese Fast Food	11/4/2009	11/4/2011	Albert Poon	650-856-0843 / 650-380
5394	235 Middlefield Road East Unit 1A	Southwest Grill	11/3/2009	11/3/2011	David Cano	650-961-2606 / 650-610
5395	295 Middlefield Road East	Roger's Deli and Donuts	3/4/2011	3/3/2013	Nam Lam or Mike Lam	650-965-2204 / 310-918
5291	2551 Middlefield Road West	Restaurant demo'd-(Previously Deedee's Food,	5/14/2004	5/14/2006	Daksha Desai	650-967-0568
5273	1724 Miramonte Avenue	Mountain Mike's Pizza	8/25/2011	8/24/2012	Jeff Moscini	650-988-9090
5344	1760 Miramonte Avenue	China Cafe	3/22/2010	3/21/2012	Esther Liu or Paul Lu	650-968-2298 408-569-4266
5353	260 Moffett Blvd.	Cardona's Filipino Fast Food	10/19/2010	10/18/2012	Rodolfo & Elvira	650-961-2187 / 650-938
5362	511 Moffett Blvd. Suite A	Shana Restaurant	3/29/2011	3/28/2012	Chotipong	650-940-9990
5282	327 Moffett Blvd. Unit D	Taqueria 3 Hermanos	3/22/2011	3/21/2012	Jorge Loera, Yolanda	650-967-2105 / 916-684

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Master Fire Inspection Schedule for DN
As of 8/29/2011

Last Primary Primary

<u>ID</u>	<u>Facility Address</u>	<u>Facility Name</u>	<u>Inspection</u>	<u>Insp. Due</u>	<u>Contact</u>	<u>Phone</u>
5412	327 Moffett Blvd. Unit J	Fast Pizza	4/19/2011	4/19/2013	Susan Hotaki	650-961-3278
5863	400 Moffett Blvd. Unit H	Trend Restaurant	4/19/2011	4/18/2012	David Shen	650-625-9388 / 408-334
5352	430 Moffett Blvd.	Los Portales Mexican Cuisine	3/23/2011	3/22/2012	Jesus/Sal Puga	650-968-0453
5403	2058 Old Middlefield Way	La Bamba Restaurant	4/14/2011	4/13/2013	Jaime Torres	650-965-2755
5417	2078 Old Middlefield Way	La Costena	4/7/2010	4/6/2012	Carmelita Welch	650-967-0507
5257	2105 Old Middlefield Way Unit B	Donut Basket	7/13/2011	7/12/2013	Leng Ray or Sokry-Hin	408-267-4578 / 650-964
5256	2105 Old Middlefield Way Unit C	New Orient Chinese Food	11/23/2009	11/23/2011	Frank Szeto	650-965-1888
5255	2105 Old Middlefield Way Unit E	Los Altos Taqueria	7/13/2011	7/12/2013	Ruben and Armando	650-965-7236
5264	2135 Old Middlefield Way	Francesca's	1/20/2011	1/20/2012	Francee Iren	650-965-1162 (Terry - mgr.)
5357	2423 Old Middlefield Way Unit A	Bajis' Down the Street Cafe	11/3/2009	11/3/2011	Bajis Katwan	650-967-7477 / 650-279
5155	2423 Old Middlefield Way Unit B	Brigos Corporation	11/8/2010	11/8/2011	Anne Ban	650-493-6200
5396	2483 Old Middlefield Way Unit A	Las Muchachas Restaurant	11/9/2010	11/9/2011	Marlene Medina	650-207-3163 / 650-968
3462	2534 Old Middlefield Way	Fred's Place	4/12/2011	4/7/2012	Paul Partii	650-940-9838
5284	1477 Plymouth Street Suite D	Sunny Bowl	4/19/2011	10/19/2011	Daniel Choi	650-625-0361
5258	1477 Plymouth Street Suite E	Falafel & Kebab	11/12/2010	11/12/2011	Dervis Yuksel	650-961-2437 / 650-784
5299	108 Rengstorff Avenue North Unit A	Bamboo Garden Restaurant	8/13/2009	8/12/2011	Kathleen Guo	650-967-7334
5393	122 Rengstorff Avenue North	Rincon Sabroso Restaurant	7/12/2011	7/11/2013	Jose Soraya	650-968-3990
3922	580 Rengstorff Avenue North Unit B	Starbucks Coffee #7933	2/28/2011	2/28/2012	License Services	650-966-1515 (Chris Wood-
5397	580 Rengstorff Avenue North Unit J	Canton Chinese Fast Food	1/28/2011	1/27/2013	Danny Wong	408-929-6206
5385	580 Rengstorff Avenue North Unit K	Taqueria La Bamba	3/7/2011	3/6/2012	Oscar Munoz	650-967-2659
5240	1020 Rengstorff Avenue North Unit C	Shoreline Grill	1/5/2011	1/4/2013	Celerino Ormido- Owner	650-960-1218 / 408-972
5409	1020 Rengstorff Avenue North Unit E	Goldilocks Consolidated Corp. of America	2/28/2011	2/28/2012	Louie Ortiz-Luis or Mel	650-968-4980

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
 Master Fire Inspection Schedule for DN

As of 8/29/2011

Last Primary Primary

ID	Facility Address	Facility Name	Inspection	Insp. Due	Contact	Phone
5274	1040 Rengstorff Avenue North Unit A1	Hanabi Japanese Restaurant	3/10/2010	3/10/2011	Maeng Soon Jung	650-988-8686
5239	1060 Rengstorff Avenue North	McDonalds Restaurant #16328	11/9/2010	11/9/2011	Lee Ann Freeman or Jill	650-428-0960 (Conrad -
5285	1159 Rengstorff Avenue North	In-N-Out Burger #129	12/2/2010	12/2/2011	Accounts Payable Jeff	650-960-1134 (November
5384	615 Rengstorff Avenue South Unit B	Maldonado's Pizza	11/4/2009	11/4/2011	Tony Maldonado	650-962-8499
5300	400 San Antonio Road Unit 2	Masa's Sushi	6/7/2011	6/6/2012	Masatsugu Uehara	650-941-2117
5837	638 San Antonio Road	Little Caesar's	11/5/2009	11/5/2011	Paul Huynh	650-910-8847
5251	660 San Antonio Road Suite A	La Salsa Fresh Mexican Grill #71	11/5/2009	11/5/2011	Preet Ballagan	650-917-8290
5227	665 San Antonio Road	Vacant	11/15/2010	11/15/2011	Rohde & Associates c/o	650-619-5792 / 650-968
5207	510 Shoreline Blvd. North	Jack In The Box #3425	11/15/2010	11/15/2011	Millie Min Chum Wang	650-964-0937 (Marcos-mgr)
5229	570 Shoreline Blvd. North Unit E	Sweet Leaf Cafe & Deli	3/16/2010	3/15/2012	Amber Smith or David	650-961-3354 / Dave cell
5236	570 Shoreline Blvd. North Unit F	Chapala Mexican Restaurant	4/6/2011	4/5/2012	Jose Ramirez	650-965-8019
5218	570 Shoreline Blvd. North Unit I	Round Table Pizza	3/3/2011	3/2/2012	Luis Gonzalez	408-481-3362
5228	570 Shoreline Blvd. North Unit J	Momoya Sushi	3/3/2011	3/2/2012	Il Yoon	650-815-8460 / 650-967
5206	975 Shoreline Blvd. North	Taco Bell #16140	11/15/2010	11/15/2011	Taco Bell Corp. - Attn:	650-428-0570 (Teresa-mgr)
5287	1005 Shoreline Blvd. North	Fiesta Del Mar	11/4/2010	11/4/2011	Alexandro Garcia or	510-490-0887 / 650-965
5205	1400 Shoreline Blvd. North Suite C3	Togo's	4/14/2011	4/14/2012	Ruben Runu	650-964-0116
5213	1674 Shoreline Blvd. North Unit 110	The Country Deli	3/21/2011	3/21/2012	Ed and Victor Jadallah	650-596-5114/ 650-968
5422	506 Showers Drive	Sushi 85 / Pearl Cafe	6/16/2011	6/15/2012	Peter Cheung	650-279-8699
5212	520 Showers Drive	Luu Noodle House	3/22/2011	3/21/2012	David Luu	650-947-8888
5358	530 Showers Drive Unit 8	Lucky Chinese Food	2/4/2011	2/3/2013	Peter Cheung	650-279-8699 917-0808
5214	570 Showers Drive Unit 2	Esther's German Bakery	11/16/2009	11/16/2011	Esther Nio	650-283-2285
5380	590 Showers Drive Unit B	Krung Thai	11/5/2010	11/5/2011	Amnuay Siripakdi	650-559-0366

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Master Fire Inspection Schedule for DN

As of 8/29/2011

Last Primary Primary

ID	Facility Address	Facility Name	Inspection	Insp. Due	Contact	Phone
2890	1425 Springer Road	Central Seventh Day Adventist Church Mtn.	2/25/2010	2/24/2011	Pastor Fraser	650-967-2189/969-7550 or
5262	240 Villa Street	La Fiesta Restaurant	1/31/2011	1/31/2012	Columba Lopez	415-215-9400 / 650-968
5222	361 Villa Street	S F V Lodge	10/29/2009	10/28/2010	Viviana Drumonde	650-967-8549 or
5281	702 Villa Street	Bangkok Spoon Thai Cuisine	11/16/2009	11/16/2011	Suwat Vongfungfoo	650-968-2038
5219	735 Villa Street	Fiesta Del Mar Too	11/18/2010	11/18/2011	Roberto Cervantes	650-967-3525
5363	740-742 Villa Street	Tapioca Express	6/11/2010	6/10/2012	Frank Ching-Sung Shih	650-965-3093 / 510-364
5215	841 Villa Street	Totoro Korean BBQ	11/16/2009	11/16/2011	Jung Kim	650-691-0796 / 650-964
5304	852 Villa Street	Verde Tea Cafe	6/21/2010	6/20/2012	Rosan Lo	650-210-9986 Cell#
5244	853 Villa Street	Pho To Chau	2/22/2011	2/22/2012	Hoa Binh Nguyen/Jackie	650-961-8069 / 408-274
5245	859 Villa Street	Ramen House Ryowa	11/17/2009	11/17/2011	Nobu or Tomo	650-269-2627 (Tomo-cell)
5230	895 Villa Street	Vacant (Formerly V Buffet)	5/31/2011	5/30/2012		
5407	938 Villa Street	Chez TJ	7/13/2010	7/12/2012	T. George Aviet	650-964-7466
6674	425 Whisman Road North Suite 100	Vacant (Formerly Sumo Sushi)	10/19/2010	10/19/2011		
2605	425 Whisman Road North Suite 800	Clocktower Coffee Roasting Co., LLC	11/15/2010	11/15/2011	Nima and Jody Badier/	650-210-8100 408-425

Total number of facilities is 212

**Construction Yards, Lumber Yards, Corporation Yards, Nurseries, and Pesticide
Facilities**

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Wastewater Discharge Local Category Types
As of 8/29/2011

FacID	Facility Address	Facility Name	Local Categories
1016	2425 California Street Unit A	California Cleaners	Dry Cleaner
1461	1907 Colony Street	Poulsen Construction	Automotive (Vehicle Svce),
1518	2190 Crittenden Lane	A to Z / Tree Movers	Nursery
1055	130 Dana Street East	ACCO Management/Avery	Construction/Building
1096	2290 El Camino Real West Unit 1	Platinum Cleaners	Dry Cleaner
1266	1049 El Monte Avenue Unit A	Blue Bird Cleaners	Dry Cleaner
1155	595 Escuela Avenue	Vogue Cleaners	Dry Cleaner
1145	1040 Grant Road Unit 175	Grant Cleaners	Dry Cleaner
1023	1350 Grant Road Unit 9	Holiday Cleaners	Dry Cleaner
1259	827 Independence Avenue	J.G. Torres Concrete Construction Co.	Construction/Building
1501	1988 Leghorn Street Unit B/C	Shelton Roofing Co., Inc.	Construction/Building
1207	835 Leong Drive	Courtesy Cleaners & Drape, Inc.	Dry Cleaner
1247	1782 Miramonte Avenue	Blossom Valley Cleaners	Dry Cleaner
1156	750 Moffett Blvd.	PG&E - Whisman Substation	Corporation Yard
1113	Moffett Blvd. North of Hwy 101 (end of PG&E Rd)	PG&E Substation	Corporation Yard
928	Multiple Staging Areas	PG&E Tests T-27, T-28, & T-29	None, Construction/Building
1140	1240 Pear Avenue Unit R	Bullene Landscape Maintenance, Inc.	Construction/Building
1359	580 Rengstorff Avenue North Unit F	Green and Fresh Cleaners	Dry Cleaner
1362	1695 Rock Street	Mountain View-Whisman School District	Maintenance Yard
1371	225 San Antonio Road Suite 7,8	San Antonio Cleaners	Dry Cleaner
722	924 San Rafael Avenue	El Camino Paving, Inc.	Automotive (Vehicle Svce),

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Wastewater Discharge Local Category Types
As of 8/29/2011

FacID	Facility Address	Facility Name	Local Categories
740	2608 Shoreline Blvd. North	CMV - Shoreline Golf Links	Automotive (Vehicle Svc), Pesticide Facility
1136	2610 Shoreline Blvd. North Unit A	CMV - Shoreline Maintenance	Construction/Building
1257	1020 Terra Bella Avenue	Saviano Company, Inc.	Construction/Building
1165	975 Terra Bella Avenue	Waterproofing Associates	Construction/Building
1507	860 Villa Street	Careful Cleaners	Dry Cleaner
1446	159 Whisman Road North	J & M Termite Control Inc.	Pesticide Facility
1552	231 Whisman Road North	CMV - Parks Division	Corporation Yard, Pesticide Facility
1551	231 Whisman Road North	CMV - Fleet Services Division	Corporation Yard, Automotive (Vehicle Svc),
728	231 Whisman Road North	CMV - Utilities Division	Automotive (Vehicle Svc), Corporation Yard
1550	231 Whisman Road North	CMV - Streets Division	Corporation Yard, Construction Building
1553	231 Whisman Road North	CMV - Facilities Division	Corporation Yard
1548	231 Whisman Road North Bldg. D	CMV - Purchasing Warehouse Division	Corporation Yard
729	2513 Wyandotte Street	O'Grady Paving Inc.	Automotive (Vehicle Svc),
1147	2520 Wyandotte Street Unit C	Frank Sousa Landscape Management Co.	Construction/Building
1464	2550 Wyandotte Street Suite E	Pete Wismann Masonry, Inc.	Construction/Building
1161	690 Yuba Drive	PG&E - Mountain View Substation	Corporation Yard
1182	780 Yuba Drive	Bill Peet Heating & Air Conditioning, Inc.	Construction/Building
1132	805 Yuba Drive	SummerWinds Nursery	Nursery

Appendix 5-1

C.5.b.ii.(4) – IDDE Incident, Enforcement, and Source Summary

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
 Illicit Connection/Illegal Discharge Program
 IC/ID Incident Type Report between 7/1/2010 and 6/30/2011
 as of 8/15/2011

Type of Incident	Potential Source of Incident	Total
Abandoned drums discharge	Commercial	1
Abandoned drums discharge	Other/unknown	2
Abandoned drums discharge	Residential	6
Accidental spills	Industrial	2
Accidental spills	Other/unknown	2
Accidental spills	Public facilities and Utilities	1
Accidental spills	Residential	12
Allowable discharge	Commercial	1
Allowable discharge	Industrial	1
Complaint not found	Residential	1
Dumping - hazardous	Residential	2
Dumpster discharge	Other/unknown	1
Equipment cleaning	Commercial	1
Food Facility Oil & grease discharge	Commercial	3
Illicit connections	Residential	1
Misc. incidents	Commercial	2
Pools/Spas/Fountains discharge	Residential	3
Sanitary spill or leak	Commercial	6
Sanitary spill or leak	Industrial	1
Sanitary spill or leak	Residential	7
Saw cutting slurry discharge	Commercial	2
Soil Storage	Commercial	1
Surface cleaning discharge	Commercial	1
Used oil dumping	Commercial	2
Vehicle & equipment leaking	Automotive Facilities	1
Vehicle & equipment leaking	Commercial	4
Vehicle & equipment leaking	Industrial	1
Vehicle & equipment leaking	Residential	7
Vehicle washing	Commercial	1

Total Number of IC/ID Incidents is 76

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Illicit Connection/Illegal Discharge Program
IC/ID Incident Source Report between 7/1/2010 and 6/30/2011
as of 8/15/2011

Sources of Incident Reports	Totals
Citizen complaints	41
Drove by and observed while inspection neighboring	1
Illicit discharge inspectors	11
Interdepartmental	22
Other agency	1

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Illicit Connection/Illegal Discharge Program
IC/ID Enforcement Action Report between 7/1/2010 and 6/30/2011
as of 8/15/2011

<u>Follow-up and Enforcement Actions</u>	<u>Totals</u>
No Action	43
Referral for Enforcement	1
Verbal Notice	21
Warning Notice	11

Total Fines Collected

Appendix 9-1

C.9.a – City of Mountain View Integrated Pest Management Policy

PURPOSE:

To develop and implement an Integrated Pest Management (IPM) Program designed to minimize pesticide use at City-maintained facilities, train appropriate employees regarding the City's IPM Program, enhance the existing method for tracking and reporting pesticide use at City facilities and inform the community about IPM strategies and techniques.

POLICY:

City of Mountain View employees and City contractors will perform pest management operations at City-maintained facilities in a manner that reduces or eliminates chemical pesticide use to the maximum extent feasible and practical. Chemical pesticides will only be used in the following situations: (1) the use of chemical pesticides is needed to prevent unacceptable health risks or economic loss; (2) the use of chemical pesticides is needed to prevent the development of unsafe conditions; or (3) where nonchemical IPM techniques have proven to be ineffective at controlling the target pest. In these cases, the City will employ a reduced-risk chemical pesticide strategy, which means lower toxicity pesticides will be used first followed by more potent pesticides, if needed. This Policy applies to pesticide use on property that is maintained by the City of Mountain View and the City's contractors.

INTEGRATED PEST MANAGEMENT:

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 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. (Source: University of California State-wide Integrated Pest Management Project)

Examples of the IPM techniques that will be used are:

- No controls (e.g., tolerating pest populations, use of pest-resistant plants or allowing plants to die naturally);
- Maintenance of healthy landscapes through proper fertilization, watering, pruning and aeration;
- Physical controls, such as hand or mechanical removal, traps and barriers;
- Biological controls, such as the use of predator species, parasites or grazing;
- Cultural controls, such as mulching and mowing;
- Less toxic controls, such as soaps and oils; and
- Monitoring pest populations, accurate identification and utilizing knowledge of pest life cycles.

OUTREACH AND EDUCATION:

Training and education are important components of the IPM Policy. City personnel who apply pesticides or supervise and provide advice about pesticide application will be trained periodically on recommended IPM strategies and techniques, as well as pollution prevention practices. City contractors will also be required to complete training regarding the concepts that are included in this Policy. Furthermore, the City will provide information to the public about its efforts to reduce pesticide use, as well as residential and commercial IPM practices.

PESTICIDE USE TRACKING:

Appropriate City departments will continue to track pesticide use for reporting purposes. City contractors will also be required to track pesticide use and report the data to the City regularly. City-wide pesticide use data will be reported annually to the

CITY COUNCIL POLICY

REVISED: _____

Effective Date: September 20, 2002

SUBJECT: INTEGRATED PEST MANAGEMENT

NO: C-1

Regional Water Quality Control Board, as required in the City's NPDES Storm Water Discharge Permit. The annual report, including the pesticide use data, will be a public record.

COMPLIANCE WITH FEDERAL OR STATE LAWS:

Nothing in this Policy is intended to apply to pesticide applications that are required to comply with Federal or State laws or regulations. Nothing in this Policy is intended to conflict with Federal or State laws or regulations governing the storage, use or disposal of pesticides.

IMPLEMENTATION OF THE INTEGRATED PEST MANAGEMENT PLAN:

To achieve the goals of the IPM Policy and to comply with the State-issued NPDES Storm Water Discharge Permit, the City will develop and implement an Integrated Pest Management Plan for use in all City-maintained areas. This plan will include Best Management Practices (BMPs), Standard Operating Procedures (SOPs) and an implementation strategy. The plan will provide a process for responding to pest problems at City-maintained facilities at the local level. Additionally, the plan will include mechanisms to discourage pesticide use at new development sites, as well as coordination with County-wide household hazardous waste collection efforts.

BAN ON USE OF TOXICITY CATEGORY I PESTICIDE PRODUCTS:

City of Mountain View employees and City contractors are prohibited from using chemical pesticides that are classified as Toxicity Category I by the United States Environmental Protection Agency. Exemptions to this ban may be granted in emergency cases where a pest outbreak poses an immediate threat to public health or significant economic loss will result if the banned pesticide is not applied. Exemptions will only be granted in situations where a Pest Control Advisor recommends the use of such a pesticide, and the Category I pesticide application is approved by the department head or designee.

LIMITED USE OF TOXICITY CATEGORY II PESTICIDE PRODUCTS:

City of Mountain View employees and City contractors will be limited in their use of chemical pesticides that are classified as Toxicity Category II by the United States Environmental Protection Agency. Category II pesticides will only be used in situations where a Pest Control Advisor recommends the use of these pesticides after Category III alternatives have been exhausted or where needed to prevent a pest outbreak that poses an immediate threat to public health or significant economic loss.

WATER QUALITY COMMITMENT:

With the adoption of this Policy, the City commits, where possible, to: (1) comply with the State-issued NPDES Storm Water Discharge Permit by eliminating use of pesticides that cause impairment of surface waters, including retention ponds; and (2) reduce use of organophosphate pesticides. Pesticides that are currently listed as causing impairment in local urban streams include diazinon, chlorpyrifos, chlordane, dieldrin and DDT. The City does not use these listed chemicals. Pesticides achieving this rating in the future will also be phased out. All chemical pesticide applications at City-maintained facilities will be implemented using BMPs for water quality protection.

PESTICIDE PURCHASING POLICY:

City of Mountain View employees are not permitted to obtain over-the-counter pesticide products for use on City property.

DEFINITIONS:

Whenever used in this Policy, the following terms shall have the meanings set forth below:

1. "Contractor" means a person, firm, corporation or other entity, including a governmental entity, that enters into a contract with the City to provide landscape maintenance or related activities.

2. "Integrated Pest Management" means a decision-making process for managing pests that uses monitoring to determine pest injury levels and combines biological, cultural, physical and chemical tools to minimize health, environmental and financial risks. The method uses knowledge of the target pests' life cycles, environmental requirements and natural enemies to facilitate natural control of the pests. This method incorporates natural methods of pest control, then proceeds to the least-toxic pesticides if the natural methods are not effective.
3. "NPDES Permit" is a regulatory document issued by the State of California to control the discharge of pollutants into waterways. NPDES is an acronym for National Pollutant Discharge Elimination System.
4. "Pest Control Advisor" means someone who is licensed by the California Department of Pesticide Regulations in accordance with California Code of Regulations, Title 3, Article 5. Only a licensed Pest Control Advisor who is registered with the County Agricultural Commissioner may provide written pest control recommendations for areas such as parks, golf courses and public right-of-ways.
5. "Pesticide" means pesticide as defined in Section 12753 of the California Food and Agricultural Code, including, but not limited to, herbicides, insecticides and fungicides.
6. "Toxicity Category I Pesticide" means any pesticide product that meets United States Environmental Protection Agency criteria for Toxicity Category I under Section 156.10 of Part 156 of Title 40 of the Code of Federal Regulations.
7. "Toxicity Category II Pesticide" means any pesticide product that meets United States Environmental Protection Agency criteria for Toxicity Category II under Section 156.10 of Part 156 of Title 40 of the Code of Federal Regulations.
8. "Toxicity Category III Pesticide" means any pesticide product that meets United States Environmental Protection Agency criteria for Toxicity Category III under Section 156.10 of Part 156 of Title 40 of the Code of Federal Regulations.

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Appendix 9-2
C.9.b – FY 10-11 - Number of Different Pesticide Products Used

Pesticide Category	Number of Different Pesticides Used							
	FY 03-04	FY 04-05	FY 05-06	FY 06-07	FY 07-08	FY 08-09	FY 09-10	FY 10-11
I	0	0	1	0	0	0	0	0
II	8	6	5	7	5	5	3	1
III	22	22	25	29	35	38	37	33
None	0	0	0	1	1	2	2	2
Total	30	28	31	37	41	45	42	36

NOTE: "None" indicates a pesticide used that is exempt from pesticide registration requirements

Appendix 9-3
C.9.b – FY 10-11 - Quantity of Pesticides Applied

Pesticide Category	Quantity of Pesticides Applied (pounds) and Percent Change Comparing FY 10-11 Results to Previous Year and 8-year Average											
	FY 02-03	FY 03-04	FY 04-05	FY 05-06	FY 06-07	FY 07-08	FY 08-09	FY 09-10	8-Year Average	FY 10-11	% Change to Previous Year	% Change to 8-Year Average
I	144	0	0	340	0	0	0	0	61	0	0	-100%
II	556	512	265	373	452	147	284	297	361	9	-97%	-98%
III	1,777	2,155	3,310	5,420	3,287	3,658	3,946	3,738	3,411	3,075	-18%	-10%
None	0	0	0	0	47	136	198	345	90	213	-38%	137%
Total 1*	2,477	2,667	3,575	6,133	3,786	3,941	4,427	4,381	3,923	3,297	-25%	-16%
Total 2**	2,477	2,667	3,575	6,133	3,739	3,805	4,229	4,036	3,833	3,084	-24%	-20%

*Total 1 includes use of non-regulated, exempt Clove Oil product.

** Total 2 evaluates use not including non-regulated, exempt Clove Oil product.

Appendix 9-4
C.9.b – FY 10-11 - Quantity of Active Ingredients Applied

Pesticide Category	Quantity of Active Ingredients Applied (Pounds) and Percent Change Comparing FY 10-11 Results to Previous Year and 8-year Average											
	FY 02-03	FY 04-05		FY 06-07		FY 08-09		8-Year Average	FY 10-11	% Change to Previous Year	% Change to 8-Year Average	
	FY 03-04	FY 05-06	FY 07-08	FY 09-10								
I	88	0	0	29	0	0	0	0	15	0	0	-100%
II	235	222	87	244	140	48	92	51	139	4	-92%	-97%
III	853	694	970	1,088	799	1,101	1,281	953	967	783	-18%	-19%
None	0	0	0	0	3	8	12	11	4	12	8%	12%
Total 1*	1,176	918	1,058	1,448	942	1,157	1,385	1,015	1,125	799	-21%	-29%
Total 2**	1,176	918	1,058	1,448	939	1,149	1,373	1,004	1,121	787	-21%	-25%

*Total 1 includes use of non-regulated, exempt Clove Oil product.

** Total 2 evaluates use not including non-regulated, exempt Clove Oil product.

Note: Active ingredient applications for two products were discovered to have been over-reported since FY 03-04. The over-reporting of active ingredient occurred because the dilution factor was not taken into account. Amounts reflected in previous Annual Reports have been revised on this version of Table 3.

Appendix 9-5
C.9.b – Pesticides of Concern, FY 10-11 Usage

Product Name	Target Pest	Active Ingredient	Total Applied (lb.)	Active Ingredient Amount (lb)	Water Quality Threat/Precautions
565 Plus	Fleas	Pyrethrin	0.5	0.001	Interior or applied around buildings
Delta Dust	Yellow Jackets	Deltamethrin	0.08	0.0002	Applied into yellow jacket hives.
Maxforce	Ants	Fipronil	0.08	0.001	Bait stations and mostly interior.
Tempo	Spiders	Beta-cyfluthrin	63	0.13	Indoor and outdoor usage. Dilute solution.
Termidor	Ant/termite	Fipronil	0.15	0.014	Applied around the base of buildings
Wasp Feeze	Yellow Jackets	D-trans allethrin	9.1	0.02	Applied into hives

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

