



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, 2012

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 2011-12 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 2011-2012 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,

Eric Anderson
Urban Runoff Coordinator

EA/9/FIR/151-09-06-12L

cc: Mr. Adam Olivieri, SCVURPPP, Program Manager
Ms. Sue Ma, RWQCB
FM

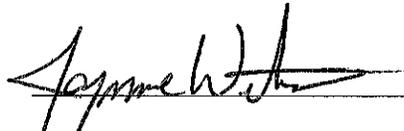
CITY OF MOUNTAIN VIEW
FY 2011-2012 ANNUAL REPORT

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 gathered and evaluated the information submitted. Based on my inquiry of the person or persons who managed 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:

 9/6/12

Jaymae Wentker
Fire Marshal

September 6, 2012

ATTACHMENT B

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Permittee Name: City of Mountain View

Section 1 – Permittee Information

Background Information			
Permittee Name:	City of Mountain View		
Population:	74,066		
NPDES Permit No.:	CAS612008		
Order Number:	R2-2009-0074R		
Reporting Time Period (month/year):	July / 2011 through June / 2012		
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 11-12, the City implemented the following: 1) pump station monitoring; 2) continued implementation of the Municipal Operation Center (Corp Yard) SWPPP, including inspections; and 3) participation in SCVURPPP's Municipal Operations Ad Hoc Task Group (AHTG) and/or review of AHTG products. Refer to the C.2 Municipal Operations section of SCVURPPP'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: 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.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:

--

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 cleaning 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). If a pump station is exempt from DO monitoring, explain why it is exempt.

Pump Station Name and Location	First inspection Dry Weather DO Data		Second inspection Dry Weather DO Data	
	Date	mg/L	Date	mg/L
Charleston Pump Station (1109 Charleston Road)	8/24/2011	3.8	9/20/2011	4.1
Crittenden Pump Station ((2100 Crittenden Lane)	8/24/2011	4.2	9/20/2011	4.9

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

FY 2011-2012 Annual Report

C.2 – Municipal Operations

Permittee Name: City of Mountain View

High Level Ditch (Service road B/w Crittenden Landfill site and Golf Course Clubhouse)	8/24/2011	3.2	9/20/2011	3.9
Amphitheatre Pump Station (1780 Amphitheatre Parkway)	8/24/2011	4.9	9/20/2011	4.6
Coast-Casey Pump Station (2600 Terminal Avenue)	8/24/2011	5.1	9/20/2011	5.3

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

Summary: The City conducted dissolved oxygen (DO) monitoring at all 5 pump stations on August 24, 2011 and September 20, 2011. The samples were collected in accordance with the SCVURPPP Sampling Plan Guidance for Dry Weather Pump Station Discharges and Wet Season Inspections (November 2010). All DO monitoring conducted in FY 11-12 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.

Two wet weather inspections were conducted at each pump station during FY 11-12 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. The FY 11-12 rainy season did not generate many significant storms.

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

Pump Station Name and Location	Date (2x/year required)	Presence of Trash (Cubic Yards)	Presence of Odor (Yes or No)	Presence of Color (Yes or No)	Presence of Turbidity (Yes or No)	Presence of Floating Hydrocarbons (Yes or No)
Shoreline Pump Station (1109 Charleston Rd.)	2/14/2012	0	No	Yes - light	Yes -low	No
Shoreline Pump Station (1109 Charleston Rd.)	3/15/2012	0	No	Yes - light	Yes - low	No
Crittenden Pump Station 92100 Crittenden Ln.)	2/14/2012	0	No	Yes - light	No	No
Crittenden Pump Station 92100 Crittenden Ln.)	3/15/2012	0	No	Yes - light	Yes - low	No
High Level Ditch – behind Shoreline Amphitheatre	2/14/2012	0	No	Yes - light	Yes - low	No
High Level Ditch – behind Shoreline Amphitheatre	3/15/2012	1	No	No	No	No
Amphitheatre Pump Station – Amphitheatre Pkwy	2/14/2012	1	No	No	No	No
Amphitheatre Pump Station – Amphitheatre Pkwy	3/15/2012	2	No	No	No	No
Coast-Casey Pump Station – Terminal Avenue	2/14/2012	1	No	Yes - light	Yes - low	No
Coast-Casey Pump Station – Terminal Avenue	3/15/2012	0	No	Yes - light	Yes - low	No

C.2.e. ► Rural Public Works Construction and Maintenance			
Does your municipality own/maintain rural ² roads:	<input 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 2011-2012 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:			
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.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:
 The C.3 New Development and Redevelopment section of the Program's FY 11-12 Annual Report includes a description of activities conducted at the countywide or regional level.

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.
 The regulated projects approved by the City during FY 11-12 are summarized Parts 1 and 2 of Table C.3.b.v.(1) below.

C.3.iii(3) Low Impact Development Reporting

(For FY 11-12 Annual Report only) Report the method(s) of implementation of Provision C.3.c.i in the 2012 Annual Report. For specific tasks listed in Provision C.3.c.i. that are reported using the reporting tables required for Provision C.3.b.v, a reference to those tables is adequate.

The City revised its Planning Conditions of Approval and "Water Quality Guidelines for New Development Projects," including the LID requirements and requirements to submit updated forms. The Mountain View City Code provides authority to implement the C.3 regulations, including LID source control, site design and stormwater treatment requirements. The City uses the following Program and BASMAA products to ensure LID implementation:

- LID Infeasibility/Feasibility Worksheets
- Biotreatment Soil Specifications
- Green Roof Specifications

Please see Table C.3.b.v. (1) for specific information on regulated projects approved during FY 11-12. Note that projects approved prior to December 1, 2011 were not required to fully implement the LID requirement in Provision C.3.c.i.

C.3.e.v. ► Alternative or In-Lieu Compliance with Provision C.3.c.			
<i>(For FY 11-12 Annual Report only)</i> Did your agency make any ordinance/legal authority and procedural changes to implement Provision C.3.e.?	<input type="checkbox"/>	Yes.	<input checked="" type="checkbox"/> No
If yes, attach a copy of the ordinance/legal authority changes or provide a link to the document(s). Discuss any procedural changes made.			
<i>(For FY 11-12 Annual Report and each Annual Report thereafter)</i> Is your agency choosing to require 100% LID treatment onsite for all Regulated Projects and not allow alternative compliance under Provision C.3.e.?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/> No
Comments (optional):			

C.3.e.vi ► Special Projects Reporting			
1. Has your agency received, but not yet granted final discretionary approval of, a development permit application for a project that has been identified as a potential Special Project based on criteria listed in MRP Provision C.3.e.ii(2) for any of the three categories of Special Projects (Categories A, B or C)?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
2. Has your agency granted final discretionary approval of a project identified as a Special Project in the March 15, 2012 report? If yes, include the project in both the C.3.b.v.(1) Table, and the C.3.e.vi. Table.	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
If you answered "Yes" to either question, 1) Complete Table C.3.e.vi . below. 2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project.			

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

(1) Fill in attached table C.3.h.iv.(1) or attach your own table including the same information. See Appendix 3-1 for information related to the installed stormwater treatment O&M verification inspections conducted during FY 11-12.

(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:

The list of installed stormwater treatment system O&M verification inspections conducted in FY 11-12 is included in Appendix 3-1. 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.

Evaluation of FY 10-11 installed system O&M inspections reporting table by the Regional Board revealed that one hydrodynamic separator identified as needing maintenance had not been verified as completed. Upon notification of the discrepancy, City staff worked with the Property manager to ensure that the separator was maintained and placed on a routine maintenance schedule. Inspections during FY 11-12 did not reveal major issues with the installed systems.

(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:

Tracking of maintenance records for installed systems has been challenging. The City is working to develop an improved method for tracking maintenance of these systems. The City is also in the process of hiring an inspector position that is primarily for commercial and industrial facilities, but may eventually include assisting with inspections of installed systems.

(4) During the reporting year, did your agency:

• Inspect all newly installed stormwater treatment systems and HM controls within 45 days of installation?	X	Yes		No
• Inspect at least 20 percent of the total number of installed stormwater treatment systems or HM controls?	X	Yes		No
• Inspect at least 20 percent of the total number of installed vault-based systems?	X	Yes		No

If you answered "No" to any of the questions above, please explain:

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 ⁹ , Street Address	Name of Developer	Project Phase No. ¹⁰	Project Type & Description ¹¹	Project Watershed ¹²	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²) ¹³	Total Replaced Impervious Surface Area (ft ²) ¹⁴	Total Pre- Project Impervious Surface Area ¹⁵ (ft ²)	Total Post- Project Impervious Surface Area ¹⁶ (ft ²)
Private Projects											
Classics at Station 361 – Phase I	209 W. Evelyn Avenue (cross with Calderon Avenue)	Classic Communities	1	Rowhouse	Stevens Creek	1.66	1.66	0	48,704	69,956	48,704
St. Francis HS Library	1885 Miramonte (cross with Cuesta Dr.)	St. Francis HS	1	High School Library	Permanente Cr.	24.8	0.82	1,500	24,687	693,750	695,250
Downtown Family Development	135 Franklin (cross with Evelyne Avenue)	ROEM	1	Apartment Building	Permanente Cr.	1.03	1.03	0	34,600	44,946	34,600
Google – 1344 Terra Bella	1344 Terra Bella (cross with Middlefield Way)	Google	1	Improvements to an existing office building. And parking lot re-surfacing	Permanente Cr.	2.78	0.28	0	12,405	107,611	107,344
Middlefield Station	590 E. Middlefield Rd.	Four Corners Properties	1	New office building and parking garage	Stevens Creek	3.6	3.6	0	115,093	136,585	115,093
Shoreline Technology Park	2019 Stierlin Court (cross with Shoreline Blvd.)	HCP	1	New office building and parking lot.	Stevens Creek	25.3	4.1	115,554	17,360	754,087	869,641
San Antonio Center	455 San Anotnio Rd. (cross with El Camino Real)	Carmel Partners	1	New shopping center replacing an existing shopping center.	Adobe Creek	11.4	11.4	23,086	446,490	474,804	470,448
Intuit	2700 Coast Avenue (cross with Casey Avenue)	Intuit	1	Campus Improvements, including parking lot, landscaping and	Coast-Casey Detention Basin and SF Bay	20.7	8.1	86,500	141,400	544,900	569,300

⁹ Include cross streets

¹⁰ 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".

¹¹ 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.

¹² State the watershed(s) in which the Regulated Project is located. Optional but recommended: Also state the downstream watershed(s).

¹³ All impervious surfaces added to any area of the site that was previously existing pervious surface.

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

¹⁵ For redevelopment projects, state the pre-project impervious surface area.

¹⁶ 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 ⁹ , Street Address	Name of Developer	Project Phase No. ¹⁰	Project Type & Description ¹¹	Project Watershed ¹²	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²) ¹³	Total Replaced Impervious Surface Area (ft ²) ¹⁴	Total Pre- Project Impervious Surface Area ¹⁵ (ft ²)	Total Post- Project Impervious Surface Area ¹⁶ (ft ²)
				pathways (no new buildings)							
Google Parking lot – 1764 N. Shoreline	1764 N. Shoreline Blvd. (cross with Plymouth Avenue)	Google	1	New surface parking lot.	Stevens Creek	0.5	0.43	12,451	0	0	12,451
Google Warehouse – 1330 Terra Bella	1330 Terra Bella (cross with Middlefield Way)	Google	1	New loading dock and parking area, and site improvements.	Permanente Creek	3.3	0.31	84	10,554	118,384	115,576
Google – Office modifications	1015 Joaquin Dr. (cross with Plymouth Avenue)	Google	1	Exterior site improvements, including walkways, and covered mechanical area.	Stevens Creek	5.0	0.56	2,033	22,233	167,732	168,510
204-206 Ada Avenue – Single Family Homes	204-206 Ada Avenue (cross near Gladys Avenue)	204/206 Ada LLC	1	6 new townhomes	Stevens Creek	0.62	0.62	8,186	7,865	7,865	16,051
Technology Center Building	331 Fairchild Dr. (cross with National Avenue)	Carramerica	1	New Office Building and parking area	Stevens Creek	9.5	4.5	0	144,295	412,721	378,342
The Quad Site Improvements (Google)	369 N. Whisman Dr. (cross with Middlefield Way)	Google	1	Exterior site improvements to existing office campus.	Stevens Creek	16.2	1.6	13,830	31,270	502,635	499,965
Classics at Station 361 – Phase II	209 W. Evelyn Avenue (cross with Calderon Avenue)	Classic Communities	2	Rowhouse project	Stevens Creek	2.3	2.3	35,388	33,013	97,020	67,251
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 ¹⁷	Application Final Approval Date ¹⁷	Source Control Measures ¹⁸	Site Design Measures ¹⁹	Treatment Systems Approved ²⁰	Operation & Maintenance Responsibility Mechanism ²¹	Hydraulic Sizing Criteria ²²	Alternative Compliance Measures ^{23/24}	Alternative Certification ²⁵	HM Controls ^{26/27}
Private Projects										
Classics at Station 361 – Phase I 209 Evelyn Avenue	12/15/09	12/7/10	Efficient irrigation, storm drain stencil	Disconnect downspouts, reduced impervious surface	Biotreatment and tree well filters	O&M Agreement	Volume – C.3.d.i.(1)b	NA	YES	Exempt – reduced impervious from pre-project, and >65% impervious catchment.
St. Francis HS Library 1885 Miramonte	9/22/10	10/27/10	Efficient irrigation	Conserve existing landscape and trees	Biotreatment	O&M Agreement	Volume – C.3.d.i.(1).a	NA	No	Exempt – less than 1 acre impervious
Downtown Family Development 135 Franklin Street	6/11/10	6/22/10	Covered trash enclosure, interior parking plumbed to sanitary	Reduced impervious surface	Biotreatment and tree well filters	O&M Agreement	Flow – C.3.d.i.(2).c	NA	No	Exempt – less than 1 acre impervious and reduced impervious.

¹⁷ For private projects, state project application deemed complete date and final discretionary approval date. If the project did not go through discretionary review, report the building permit issuance date.

¹⁸ 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.

¹⁹ 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.

²⁰ 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.).

²¹ 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.

²² 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).

²³ 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.

²⁴ 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.

²⁵ Note whether a third party was used to certify the project design complies with Provision C.3.d.

²⁶ If HM control is not required, state why not.

²⁷ 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 ¹⁷	Application Final Approval Date ¹⁷	Source Control Measures ¹⁸	Site Design Measures ¹⁹	Treatment Systems Approved ²⁰	Operation & Maintenance Responsibility Mechanism ²¹	Hydraulic Sizing Criteria ²²	Alternative Compliance Measures ^{23/24}	Alternative Certification ²⁵	HM Controls ^{26/27}
			sewer, efficient irrigation							
Google – 1344 Terra Bella	12/23/11	1/5/12	Efficient irrigation, stencil storm drains	Reduced impervious surface	Biotreatment	O&M Agreement	Flow – C.3.d.i.(2).c	NA	No	Exempt – less than 1 acre impervious
Middlefield Station 590 E. Middlefield	5/25/11	6/21/11	Covered trash enclosure, efficient irrigation, stencil storm drains	Reduced impervious surface	Biotreatment	O&M Agreement	Flow – C.3.d.i.(2).c	NA	YES	Exempt – reduced impervious and >65% impervious catchment
Shoreline Technology Park 2091 Stierlin Ct.	1/22/12	5/10/11	Covered trash enclosure, Efficient irrigation, stencil storm drains	Self-treating areas	Biotreatment	O&M Agreement	Flow – C.3.d.i.(2).b	NA	No	Exempt – Drain to tidally influenced area
San Antonio Center 455 San Antonio Rd.	4/1/11	6/14/11	Covered trash enclosures, interior parking levels drain to sewer, efficient irrigation, stencil drains	Reduced impervious surface	Biotreatment, flow-through planters, and media filters	O&M Agreement	Flow – C.3.d.i.(2).c	NA	YES	Exempt – drain to hardened channel and > 65% impervious
Intuit – 2700 Coast	1/4/12	2/8/12	Covered	Drained new	Biotreatment	O&M Agreement	Combination –	NA	No	Exempt –

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 ¹⁷	Application Final Approval Date ¹⁷	Source Control Measures ¹⁸	Site Design Measures ¹⁹	Treatment Systems Approved ²⁰	Operation & Maintenance Responsibility Mechanism ²¹	Hydraulic Sizing Criteria ²²	Alternative Compliance Measures ^{23/24}	Alternative Certification ²⁵	HM Controls ^{26/27}
Avenue			trash enclosures, efficient irrigation, stencil drains	impervious area to landscape – self-retaining			C.3.d.i.(3)			drains to tidally influenced area
Google Parking lot – 1764 N. Shoreline	11/30/12	12/9/12	Efficient irrigation, stencil drains	Conserved site area	Biotreatment	O&M Agreement	Flow – C.3.d.i.(2).c	NA	No	Exempt – less than 1 acre impervious
Google Warehouse – 1330 Terra Bella	2/15/12	3/14/12	Efficient irrigation, stencil drains	Reduced impervious surface	Biotreatment	O&M Agreement	Flow – C.3.d.i.(2).c	NA	No	Exempt – less than 1 acre impervious
Google – Office modifications – 1015 Joaquin	10/5/11	10/12/11	Efficient irrigation, stencil drains	Self-retaining areas	Media filter	O&M Agreement	Flow – C.3.d.i(2).c	NA	No	Exempt – less than 1 acre impervious
204-206 Ada Avenue – Single Family Homes	10/5/11	10/25/11	Efficient irrigation, stencil drains	Disconnect downspouts	Biotreatment	O&M Agreement	Volume – C.3.d.i.(1).b	NA	No	Exempt – less than 1 acre impervious
Technology Center Building – 331 Fairchild Dr.	6/6/08	7/8/08	Covered trash enclosure, efficient irrigation, stencil drains	Reduced impervious surface	Biotreatment	O&M Agreement	Flow – C.3.d.i.(2).c	NA	No	Exempt – reduced impervious from pre-project and > 65 % impervious catchment
The Quad Site Improvements (Google) – 369 N.	4/11/12	5/8/12	Covered trash enclosures,	Permeable pavement, self-retaining	Biotreatment	O&M Agreement	Volume – C.3.d.i.(1).b	NA	No	Exempt – less than 1 acre impervious

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 ¹⁷	Application Final Approval Date ¹⁷	Source Control Measures ¹⁸	Site Design Measures ¹⁹	Treatment Systems Approved ²⁰	Operation & Maintenance Responsibility Mechanism ²¹	Hydraulic Sizing Criteria ²²	Alternative Compliance Measures ^{23/24}	Alternative Certification ²⁵	HM Controls ^{26/27}
Whisman Rd.			efficient irrigation, stencil drains	areas, reduced impervious area						and > 65% impervious catchment
Classics at Station 361 – Phase II 209 Evelyn Avenue	12/15/09	12/7/10	Efficient irrigation, stencil drains	Disconnect downspouts, reduced impervious surface	Biotreatment and tree well filters	O&M Agreement	Volume – C.3.d.i.(1)b	NA	YES	Exempt - reduced impervious from pre-project, and >65% impervious catchment

Comments:

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

Project Name Project No.	Approval Date ²⁸	Date Construction Scheduled to Begin	Source Control Measures ²⁹	Site Design Measures ³⁰	Treatment Systems Approved ³¹	Operation & Maintenance Responsibility Mechanism ³²	Hydraulic Sizing Criteria ³³	Alternative Compliance Measures ^{34/35}	Alternative Certification ³⁶	HM Controls ^{37/38}
Public Projects										
NO PUBLIC PROJECTS DURING FY 11-12										
Comments:										

²⁸ For public projects, enter the plans and specifications approval date.

²⁹ 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.

³⁰ 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.

³¹ 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.).

³² 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.

³³ 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).

³⁴ 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.

³⁵ 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.

³⁶ Note whether a third party was used to certify the project design complies with Provision C.3.d.

³⁷ If HM control is not required, state why not.

³⁸ 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 3-1. 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.

C.3.e.vi.Special Projects Reporting Table

Reporting Period – December 1, 2011 – June 30, 2012

No Special Projects submitted during FY 11-12

Project Name & No.	Permittee	Address	Application Submittal Date ³⁹	Status ⁴⁰	Description ⁴¹	Site Total Acreage	Density DU/Acre	Density FAR	Special Project Category ⁴²	LID Treatment Reduction Credit Available ⁴³	List of LID Stormwater Treatment Systems ⁴⁴	List of Non-LID Stormwater Treatment Systems ⁴⁵
NO SPECIAL PROJECTS DURING FY 11-12												

³⁹ Date that a planning application for the Special Project was submitted. If a planning application has not been submitted, include a projected application date.

⁴⁰ Indicate whether final discretionary approval is still pending or has been granted, and provide the date or version of the project plans upon which reporting is based.

⁴¹ Type of project (commercial, mixed-use, residential), number of floors, number of units, type of parking, and other relevant information.

⁴² For each applicable Special Project Category, list the specific criteria applied to determine applicability. For each non-applicable Special Project Category, indicate n/a.

⁴³ For each applicable Special Project Category, state the maximum total LID Treatment Reduction Credit available. For Category C Special Projects also list the individual Location, Density, and Minimized Surface Parking Credits available.

⁴⁴ List all LID stormwater treatment systems proposed. For each type, indicate the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area.

⁴⁵ List all non-LID stormwater treatment systems proposed. For each type of non-LID treatment system, indicate: (1) the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area, and (2) whether the treatment system either meets minimum design criteria published by a government agency or received certification issued by a government agency, and reference the applicable criteria or certification.

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

Program Highlights

Provide background information, highlights, trends, etc.

During FY 11-12, 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 SCVURPPP'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 11-12 Annual Report for a description of activities of the IND/IDDE AHTG and the BASMAA Municipal Operations Committee.

During FY 11-12, 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. All of the violations noted during industrial/commercial inspections were potential discharge violations, and corrective actions were issued to address those potential discharge violations and prevent releases. None of the 75 violations were actual discharge violations. 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 11-12, 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 11-12 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 or were violations that necessitated new or exchanged equipment (i.e. new secondary containment or an exchanged dumpster).

The business categories that account for most of the City's inspection program are "Automotive" and "Food Service." During FY 11-12, the City conducted 57 automotive facility inspections, which is less than the 157 auto facility inspections conducted in the previous reporting year. The City also conducted 139 food service facility inspections, which is a decrease from the 208 inspections conducted in FY 10-11. In December of 2011, an inspector, whose primary function was to inspect restaurant facilities for environmental and fire/life safety requirements, and help with the automotive inspections for compliance with regard to stormwater and wastewater, resigned from the City. The loss of one inspector decreased the number of food service facility inspection and automotive inspections. Automotive inspections are often completed in the summer months and the bulk of automotive facility inspections will be performed in FY 12-13. The City continues to inspect 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, dental facilities, paint retailers and contractors, and hospital and healthcare facilities.

During FY 11-12, 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 12-13, 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 11-12 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? Yes 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 12-13 for planning facility inspections. During FY 12-13, the City will continue to evaluate modifications that can be incorporated into the database that will allow staff to generate lists of facilities scheduled for inspection during for 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	179	
Total number of inspections conducted	246	
Number of violations (excluding verbal warnings)	75	

Permittee Name: City of Mountain View

Sites inspected in violation	75	
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	72	
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 new dumpster, secondary containment for tallow barrels at a few food service facilities, and facilities that did not produce documentation in a timely manner. The 3 violations not resolved within 10 days were minor and were ultimately resolved satisfactorily.		

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

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

Type/Category of Violations Observed	Number of Violations
Actual discharge (e.g. active non-stormwater discharge or clear evidence of a recent discharge)	0
Potential discharge and other	75
Comments: Discharge streams are counted as one discharge per source of discharge per inspection site.	

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) ⁴⁰	Number of Enforcement Actions Taken	% of Enforcement Actions Taken ⁴¹
Level 1	Level 1 enforcement actions: actions that were documented on an inspection notice, including a corrective action	75	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		75	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 ⁴²	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations
Automotive	0	18
Bio R&D	0	0
Computer R&D / software	0	0
Concert Venue	0	0
Food Service Facility	3	49
Hospital / Healthcare	0	5
Hotel	0	0
Laboratory	0	0
Machine Shop	0	3
Metal Finisher	0	0
Office	0	0

⁴⁰ Agencies to list specific enforcement actions as defined in their ERPs.

⁴¹ Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

⁴² List your Program's standard business categories.

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

C.4.c.iii.(4) ► Non-Filers

List below or attach a list of the facilities required to have coverage under the Industrial General Permit but have not filed for coverage:

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
Jointly sponsored EPA & the Metal Finishers Association, Northern California (MFANC) training.	1/17/12 -1/18/12	This training is aimed specifically for metal platers and issues dealing with the proper management of hazardous wastes.	1	25%
Creek and Waterway Protection and Spill Mitigation	5/22/12	Creek and Waterway Protection and Spill Mitigation	1	25%
IND/IDDE TRAINING ROUNDTABLE Update on Stormwater Inspections of Industrial and Commercial Facilities	5/23/12	Stormwater Regulatory Review, Inspecting for Trash, Tips for "Nurdles" Inspections, Inspection Scenarios, BMPs for Mobile Wash and Detail Businesses Demonstration / Presentation	2	50%

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

Program Highlights

Provide background information, highlights, trends, etc.

During FY 11-12, 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 SCVURPPP's IND/IDDE Ad Hoc Task Group (AHTG). Refer to the C.5 Illicit Discharge Detection and Elimination section of Program's FY 11-12 Annual Report for description of activities of the IND/IDDE AHTG and the BASMAA Municipal Operations Committee.

During FY 11-12, the City responded to 36 IDDE incidents, which is a reduction from 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, 73 in FY 09-10, and 76 if FY 10-11). Of those 36 incidents, 1 was "allowable discharge," which was a report that an RV has dumped it's waste tank but investigation determined that the liquid was water from a cooler. Another complaint 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 9 fewer "abandoned drum," 12 fewer "accidental spills," 10 fewer "sewer spills," and 5 fewer "vehicle and equipment leaking" incidents compared to FY 10-11. The reduction in responses to these incident categories accounts for a majority of the decrease compared to FY 10-11. The "accidental spills" incidents, which constituted the largest decrease in incident types, are typically vehicle accident that result in spilled vehicle fluids requiring clean-up. During FY 11-12, the City issued 4 warning notices and 2 Administrative Actions with a penalty. The total amount of penalties assessed was \$3,500. One incident was referred to the Mountain View Police Department and a citation was issued to an RV owner who had emptied the waste tank into a gutter (the spill was cleaned).

During FY 10-11, the City responded to 4 sewer overflows that reached a storm drain, but were contained in the storm sewer system, and did not reach a creek. For a number of years, 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 11-12, 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

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 11-12, the City did not respond to any reports of illicit discharges from mobile operations

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 11-12, 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))	36	
Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2))	6	17
Discharges resolved in a timely manner (C.5.f.iii.(3))	36	100

Comments:

The majority of City IDDE incident responses are "threatened" discharge situations, such as minor spills that can be easily cleaned up and waste does not actually reach the storm drain system. Of the 36 incidents that the City responded to during FY 11-1, 1 incident was not found. 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.

Six incidents resulted in discharges to the storm drain. Four 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 storm sewer pipe and the sewage was flushed and vacuumed from the storm drain pipe and did not reach a receiving water. The other incidents involving discharges that reached a storm drain were an illegal dumping from a carpet cleaner and a discharge of mop water. In both incidents, the wastewater was contained and vacuumed from the storm drain system.

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.

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)
#	#	#
2	18	151
<p>Comments: During FY 11-12, the City inspected 18 NOI sites (>1 acre) on a monthly frequency. The City also inspected 2 additional “high priority” sites that disturbed <1 acre. One “high priority” site was a small tenant improvement site that was inspected when an inspector observed potential runoff pollution threat and initiated inspection and enforcement actions to correct the violation. The other “high priority” site 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 Violations⁴³	% of Total Violations⁴⁴
Erosion Control	0	0
Run-on and Run-off Control	0	0
Sediment Control	56	74
Active Treatment Systems	0	0
Good Site Management	20	26
Non Stormwater Management	0	0
Total	74	100%

⁴³ Count one violation in a category for each site and inspection regardless of how many violations/problems occurred in the BMP category.

⁴⁴ 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) ⁴⁵	Number Enforcement Actions Taken	% Enforcement Actions Taken ⁴⁶
Level 1	Verbal Warning, including providing educational materials, and written warnings provided on an Notice of Inspection.	Verbal -16 Written – 53 (Total – 69)	Verbal – 23% Written – 77 (Total – 100%)
Level 2	NOV, or compliance order.	0	0
Level 3	Administrative penalties or fines.	0	0
Level 4	Citations, referrals for civil/criminal complaints, o referral to the Regional Water Quality Control Board.	0	0
Total		69	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

⁴⁵ Agencies should list the specific enforcement actions as defined in their ERPs.

⁴⁶ Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

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)	69	100% ⁴⁷
Violations not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	0	0% ⁴⁸
Total number of violations for the reporting year⁴⁹	69	100%

Comments:

The "Total number of violations for the reporting year" represents the number of inspections that identified violations. Seven of the inspections that identified that identified violations noted violations in 2 separate categories, and 62 of the inspections identified violations in only one category.

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 11-12, the city conducted 151 construction site inspections at 20 priority sites. 18 of the priority sites disturb greater than 1 acre and are NOI sites regulated under the State Construction General Permit. The other 2 sites disturbed less than 1 acre of land, but were considered high priority sites. One of these sites was considered to be high priority because an inspector observed violations at the site while conducting field inspections. The other site was considered to be high priority because stormwater treatment facilities were planned for the project and monthly inspections provide the opportunity to track installation progress of the treatment facilities. The total number of construction site inspections is increased from the 117 inspections conducted in FY 10-11. The reason for the increase in the number of inspections is increased amount of construction activity.

Sixty-nine violations were identified during FY 11-12, which is a small increase from 66 violations reported during FY 10-11. 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.

⁴⁷ 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.

⁴⁸ 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.

⁴⁹ 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.

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 11-12, 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 11-12. City inspectors from the Fire and Environmental Protection Division and the Public Works Department completed SCVURPPP-sponsored Construction Inspector Training Workshop.

During FY 11-12, 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 SCVURPPP's FY 11-12 Annual Report for a description of activities at the countywide or regional level.

The City of Mountain View's Enforcement Response Plan has been revised to include 4 enforcement levels. The revised Enforcement Response Plan is included in Appendix 6-1.

C.6.f ► Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
SCVURPPP Stormwater Construction Workshop	2/7/2012 2/8/2012	BMPs, Construction Site inspections, and enforcement	5	50%

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

C.7.b.ii.1 ▶ Advertising Campaign

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

Summary:

The following separate reports developed by SCVURPPP and BASMAA summarize countywide advertising efforts conducted during FY 11-12:

- FY 11-12 Watershed Watch Campaign Annual Campaign Report
- FY 11-12 Watershed Watch Partner Report
- FY 11-12 Watershed Watch Web Statistics Report
- BASMAA Youth Litter Campaign Report

These reports are included within the C.7 Public Information and Outreach section of SCVURPPP's FY 11-12 Annual Report.

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:

The following separate report developed by BASMAA summarizes the pre-campaign survey conducted in FY 11-12:

- BASMAA Youth Litter Campaign Report

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

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

C.7.c ► Media Relations

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

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

Summary:

The following separate report developed by BASMAA summarizes media relations efforts conducted during FY 11-12:

- BASMAA Media Relations Final Report FY 11-12

This report and any other media relations efforts conducted countywide is included within the C.7 Public Information and Outreach section of SCVURPPP's FY 11-12 Annual Report.

C.7.d ► Stormwater Point of Contact

No change from FY 09-10 and FY 10-11. 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 SCVURPPP and their authorized agents.

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

C.7.e. ► Public Outreach Events - Outreach Events Reporting Table – 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	Focus & Short Description	Evaluation of Effectiveness
Thursday Night Live; July 7, 2011; 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 attend the event and approximately 50 people visit the booth.
Thursday Night Live; July 21, 2011; 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 attend the event and approximately 50 people visit the booth.
Thursday Night Live; August 4, 2011; 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 attend the event and approximately 50 people visit the booth.
Thursday Night Live; August 18, 2011; 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 attend the event and approximately 50 people visit the booth.
Mountain View Art and Wine Festival; September 10 and 11, 2011. 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 10, 2012 – 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 SCVURPPP actively supported the Santa Clara Basin Watershed Initiative, including the Steering Committee, the Land Use Subgroup, the Santa Clara Valley Zero Litter Initiative. Information on these efforts is included within the C.7 Public Information and Outreach section of the SCVURPPP's FY 11-12 Annual Report. SCVURPPP also participated in the Bay Area Macroinvertebrate Bioassessment Information Network. Information on this is included in the C.8 Water Quality Monitoring section of SCVURPPP's FY 11-12 Annual Report.

The City also supports the Stevens and Permanente Creek Watershed Council, including participating 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
Coastal Cleanup Day – September 25, 2010 – The City coordinated a creek cleanup event in conjunction with a Statewide/National effort.	Creek Cleanup – Stevens Creek Cleanup	35 volunteers covered approximately 1.5 miles and removed approximately 350 pounds of trash. Another site along Stevens Creek that was not sponsored by the City resulted in removal of approximately 660 pounds of trash.
National River Cleanup Day – May 21, 2011 – The City coordinated a creek cleanup event in conjunction with a Statewide/National effort.	Creek Cleanup – Stevens Creek	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.

SCVURPPP Sponsored Events

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SCVURPPP provided funding for the following citizen involvement events:

- 1) National River Clean up Day – SCVURPPP 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 SCVURPPP 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 SCVURPPP's Annual Report Appendix 7-5.

The following separate reports developed by SCVURPPP and other organizations also include information about citizen involvement events conducted during FY 11-12:

- Watershed Watchers: Keeping Our Waterways Clean: FY 11-12 Fourth Quarter Report (includes end-of-year Summary from Alviso Education Center)
- Going Native Garden Tour 2012- Summary Report

These reports are included within the C.7 Public Information and Outreach section of SCVURPPP's FY 11-12 Annual Report.

Event Details	Description	Evaluation of effectiveness
Name: Summer of Service Program Date: 7/14/11, 7/28/11, 8/11/11, 6/19/12 Location: Don Edwards Wildlife Refuge, Alviso Focus: Countywide	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.	Number of attendees on 7/14/11: 12 middle school students, 2 high school students, and 3 adults. Number of attendees on 7/28/11: 10 middle school students and 3 adults. Number of attendees on 8/11/11: 7 middle school students and 2 adults. Number of attendees on 6/19/12: 9 middle school students, and 3 adults.

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<p>Name: Community Service Days Date: 10/29/11, 11/19/11, 1/14/12, 2/11/12, 4/21/12, 5/21/12, 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 10/29/11: 15 middle school student, 3 high school student, and 3 adults. Number of attendees on 11/19/11: 1 high school student and 5 adults. Number of attendees on 1/14/12: 4 high school students. Number of attendees on 2/11/12: 3 elementary school students, 4 high school students and 3 adults. Number of attendees on 4/21/12: 11 elementary school students and 4 adults. Number of attendees on 5/21/12: 7 elementary school students and 5 adults.</p>
<p>Name: National River Cleanup Day Date: 5/19/12 Location: Various locations throughout the County Focus: Countywide</p>	<p>In FY 11-12, the Creek Connection Action Group sponsored two creek clean-up events: Coastal Clean-up Day on September 17, 2011 and National Rivers Clean-up Day on May 19, 2012. SCVURPPP provided funding for the National Rivers Clean-up Day advertising.</p>	<p>On National River Cleanup Day, a total of 1,101 volunteers participated in cleaning 43 sites and removed approximately 18,301 pounds of trash and 2,701 pounds of recyclables from creeks.</p>

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.

Local School Outreach Program

In Mountain View, outreach to school-age children is implemented through the City's participation with the Palo Alto Regional Water Quality Control Plant's school outreach program. The school outreach programs that occurred during FY 11-12 in Mountain View are summarized below.

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
Who Dirtied the Bay – 3 rd Grade Education Program – This class is	The focus of this program is on stormwater and how the pollutants	12 Classrooms 264 students	Mountain View schools are reached through the Palo Alto Regional Water Quality Control

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<p>taught in conjunction with the City of Palo Alto</p>	<p>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."</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>Mercury – 4th Grade Education Program – This class is taught in conjunction with the City of Palo Alto</p>	<p>In this program students learn how mercury from the past (California 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>3 Classrooms 75 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>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>14 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 style="text-align: center;">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. SCVURPPP 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 SCVURPPP's Annual Report Appendix 7-5. The ZunZun Final Report is included in SCVURPPP's Annual Report Appendix 7-7.</p> <p>The following separate reports developed by SCVURPPP and other organizations also include information about school-age children outreach</p>			

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efforts conducted during FY 11-12:

- ZunZun School Assemblies for Watershed Watch Campaign- FY 11-12 Academic Year Final Report
- Memorandum- Evaluation of the School Assembly Program- FY 11-12
- Watershed Watchers: Keeping Our Waterways Clean: FY 11-12 Fourth Quarter Report (includes end-of-year Summary from Alviso Education Center)

These reports are included within the C.7 Public Information and Outreach section of SCVURPPP's FY 11-12 Annual Report.

Program Details	Focus & Short Description	Number of Students reached	Evaluation of Effectiveness
Name : ZunZun Musical Assembly Grade or level: elementary	Interactive, musical school assemblies educating K-6 children about watersheds and pollution prevention.	13,868 students	ZunZun assemblies were evaluated using postage-paid evaluation cards that were distributed to all teachers present at the performances. SCVURPPP received 184 completed evaluation cards from teachers. Overall, the feedback is positive and indicates an increase in the students' knowledge about watersheds and pollution prevention. A few highlights of the evaluations are: <ul style="list-style-type: none"> • Twenty-nine teachers indicated that after the performance, 50% of their students knew what a watershed was; 75 teachers indicated that 75% of their students knew what a watershed was and 48 teachers indicated that 100% of their students knew what a watershed was. • Fourteen teachers indicated that after the performance, 50% of their students could name a way to prevent pollution in the watershed; 59 teachers indicated that 75% of their students could name a way to prevent pollution in the watershed; and 67 teachers indicated that 100% of their students could name a way to prevent pollution in the watershed. The Final Teacher Evaluation Report is

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			included in SCVURPPP's Annual Report Appendix 7-7.
<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: Monster Bacteria; Nature Drawing; All About Owls; Living Wetlands; Night Sky Party; Why Tides Matter; and Water Water Everywhere.</p>	<p>39 pre-kindergarteners, 1,165 elementary school students, 86 middle school students, and 469 high school students.</p>	<p>Visitor Surveys are used to determine visitor demographics, effectiveness of publicity, and the effectiveness of the Watershed Watchers Program. 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 to help keep storm drains clean. Results of both these evaluation mechanisms are summarized in the Watershed Watchers Fourth Quarter Report included in SCVURPPP's 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 11-12, 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 11-12 Annual Report.

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.b ► Implement IPM Policy or Ordinance

Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and suggest reasons for increases in use of pesticides that threaten water quality, specifically organophosphates, pyrethroids, carbaryl, and fipronil. A separate report can be attached as evidence of your implementation.

Trends in Quantities and Types of Pesticides Used⁵⁰

Summary:

Pesticide Use Analysis

During FY 11-12, the City implemented its IPM Program. Pesticide used data for FY 11-12 is included in Appendices 9-1, 9-2, 9-3, and 9-4. Appendix 9-1 summarizes the number of different pesticides separated by their category that were used at City facilities during the reporting year. Appendix 9-2 summarizes the total quantities of pesticides, separated by their categories that were used, and comparing FY 11-12 usage to the previous year and the previous 9 years average. Appendix 9-3 summarizes the total quantities of active ingredients, separated by categories, and comparing FY 11-12 usage to the previous year and the previous 9 years average. Comprehensive pesticide use data, including application date, product used, amount applied, and amount of active ingredient applied is available upon request.

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 9-1, since FY 03-04, a general trend has been increase of the total number of different pesticide products used, an increase in the number of lower toxicity, Category III products, and a decrease in the number of higher toxicity, Category I and II products. During FY 11-12, there was a deviation from this trend. Though the total number of pesticide products, Category II products, and Category III products were consistent, one Category I product was used during FY 11-12. Category I products had not been used in the past 5 years and two other Category I product has been used in the past 9 years. The Category I product was used at the golf course to prevent the spread of a potentially damaging weed on the greens. Use of the product was recommended by a qualified pest control advisor and was approved in accordance with the City's IPM policy. Two applications of the Category I product occurred during FY 11-12 (May and June 2012). These applications are a part of a recommended cycle of applications as a course of treatment, so use of this product will be reported in the FY 12-13 annual report also. Further discussion of this product's use is discussed below.

Appendix 9-2 provides an evaluation of historic pesticide use data since FY 02-03, and shows a trend of increased total pesticide use, an increased use of Lower toxicity, Category III and exempt products, and reduced the use of higher toxicity, Category I and Category II products at

⁵⁰ Includes all municipal structural and landscape pesticide usage by employees and contractors.

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City facilities, with the exception of the use of the category I pesticide described above. As shown in Appendix 9-2, the past trend has been an 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 and again in FY 11-12. Factors related to the reduction in the amount of pesticides that were used during FY 10-11 and FY 11-12 include; winter rain patterns that did not include intermittent periods of warm weather to promote winter weed 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. Low rainfall during FY 11-12 is most likely a contributing factor for reduced total use.

Appendix 9-3 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 9-3 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 11-12.

While the FY 10-11 and FY 11-12 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 carbamate pesticides were applied at City facilities during FY 11-12.
- One organophosphorous product, called Proxy, was used at the golf course during FY 11-12 to prevent the spread of a potentially damaging weed on the greens. The active ingredient in Proxy is ethephon. The product is not a phosphate chemical. The product is diluted prior to application and the use is summarized in the table below. The product breaks down quickly and was applied during dry months (May and June) and no irrigation for at least 24 hours after application.
- Six different products containing pyrethrin were used during FY 11-12. Information regarding the use of these products is provided in the table below, and additional information regarding the pyrethroid products, target pests, total amount applied, active ingredient applied, and comments about water quality threat.
- Two products containing fipronil were used during FY 11-12. Information regarding the use of these products is provided in the table below.

Additional information regarding the organophosphorous, pyrethroid and fipronil products, target pest, their active ingredient, quantities that

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were applied, and comments about the water quality threat or precautions that taken are listed Appendix 9-4. The products that are applied indoors are not included in Appendix 9-4 since they do not pose a threat to pollute runoff. 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.

Pesticide Category and Specific Pesticide Used	Amount ⁵¹				
	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14
Organophosphates					
Proxy (active ingredient is ethephon)	None	None	93.4 lb. (0.9 lb a.i.)		
Pyrethroids					
565 Plus	2.4 lb (0.006 lb active ingredient)	0.5 lb (0.001 a.i.)	None		
Delta Dust	0.1 lb (0.0004 a.i.)	0.08 lb (0.0002 lb a.i.)	0.4 lb (0.00018 lb. a.i.)		
Drion Dust	0.3 lb (0.003 a.i.)	None	0.3 lb (0.03 lb a.i.)		
Tempo	125 lbs (0.24 lb. a.i.)	63 lbs (0.13 lb a.i.)	101 lbs. (10 lb a.i.)		
Wasp Freeze	2.2 lb. (0.003 lb a.i.)	9.1 lb (0.02 lb. a.i.)	1.9 lb. (0.005 lb. a.i.)		
Carbaryl					
None used	NA	NA	NA		
Fipronil					

⁵¹ Weight or volume of the product or preferably its active ingredient, using same units for the product each year.

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Maxforce	0.13 lb. (0.001 lb a.i.)	0.08 lb (0.001 lb. a.i.)	0.01 lb (<0.01 lb a.i)		
Termidor	0.2 lb (0.02 lb a.i.)	0.15 lb (0.014 lb a.i.)	None		
Tengard	None	None	2.1 lb. (1.9 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.			
If Not attached , explain:				
<p>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 at the time of the policy adoption and again in FY 11-12. 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 City Finance Department, which administer contracts, revise the Pest Control Services contract 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 contracted with a private company to operate the golf course. The contract with the golf course operator included language about implementing the IPM policy, and City staff met with representatives from the golf course operator to review the policy and discuss data reporting.</p>				

Permittee Name: City of Mountain View

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 11-12, 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	X	No
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City staff did not report any improper pesticide usage or violations to the County Agricultural Commissioner in FY 11-12.

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:

The following separate reports developed by SCVURPPP and BASMAA summarize point of purchase outreach efforts conducted during FY 11-12:

- FY 11-12 Store Employee Training Report (SCVURPPP)
- FY 11-12 Store Employee Training Evaluation Summary (SCVURPPP)
- FY 11-12 Store Employee Training Status Table (SCVURPPP)
- FY 11-12 List of Stores in the IPM Store Partnership Program (SCVURPPP)
- FY 11-12 BASMAA "Our Water, Our World" (OWOW) Report (BASMAA)

These reports are included within the C.9 Pesticides Toxicity Control section of SCVURPPP's FY 11-12 Annual Report.

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:

The following separate reports developed by SCVURPPP summarize Public Outreach: Pest Control Operators efforts conducted during FY 11-12:

FY 2011-2012 Annual Report

C.9 – Pesticides Toxicity Controls

Permittee Name: City of Mountain View

- FY 11-12 Watershed Watch Campaign Final Report
- FY 11-12 Green Gardener Training Report

These reports are included within the C.7 Public Information and Outreach and C.9 Pesticides Toxicity Control sections of SCVURPPP's FY 11-12 Annual Report.

Response to Water Board Staff Comments on Section 9, Provision C.9, of FY 10-11 Annual Report

Our agency's submittal was considered Acceptable (A) or Conditionally Acceptable (CA). Comment regarding use of pyrethroids and fipronil is noted. Though used outside, these products are typically used in a manner that presents a low risk of runoff. Additionally, the products are diluted so the actual use of active ingredient is small.

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:

The Short –Term Trash Loading Reduction Plan was submitted to the Water Board on February 1, 2012. See the C.10 Trash Load Reduction section of SCVURPPP's FY 11-12 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:

The Baseline Trash Load and Trash Load Reduction Tracking Method was submitted to the Water Board on February 1, 2012. See the C.10 Trash Load Reduction section of SCVURPPP's FY 11-12 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 the Bay-area Wide Trash Capture Demonstration Project administered by San Francisco Estuary Partnership and an estimate of the total land area that is planned for treatment by July 1, 2014.

Description:

See the C.10 Trash Load Reduction section of SCVURPPP's FY 11-12 Annual Report for information on countywide and regional activities conducted on behalf of co-permittees.

Permittee Name: City of Mountain View

During FY 11-12, City staff worked to identify a location for a large trash capture device, and select a vendor for device purchase and contractor for device installation. A CDS unit will be installed in the City storm system to capture and treat runoff from a 126 acre catchment area, which exceeds the 112 acre area that is required for Mountain View in the MRP. The CDS unit is scheduled to be installed by the end of October 2012.

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)
M0V01	9/17/2011	3.576	Fabric and cloth, Paper and cardboard, Styrofoam, Bottles (plastic or glass), Cigarette butts, Metal products, Wood debris, Scrap metal, Shopping carts, Concrete, Tires	Homeless encampments, Litter, Trash accumulation, Unknown
M0V02	9/17/2011	2.653	Other plastic products, Paper and cardboard, Bottles (plastic or glass), Fabric and cloth, Aluminum cans, Styrofoam, Furniture, Wood debris, Pallets, Bags of trash, Scrap metal	Homeless encampments, Litter, Illegal dumping, Other
M0V03	9/17/2011	3.461	Other plastic products, Bottles (plastic or glass), Fabric and cloth, Styrofoam, Plastic Bags, Biohazards, Wood debris, Furniture, Scrap metal, Concrete, Tires	Homeless encampments, Litter, Illegal dumping, Other
M0V01	5/19/2012	2.653	Fabric and cloth, Other plastic products, Bottles (plastic or glass), Paper and cardboard, Styrofoam, Aluminum cans, Scrap metal, Wood debris, Scrap metal, Concrete,	Homeless encampments, Trash accumulation, Litter, Other

Permittee Name: City of Mountain View

			Furniture	
M0V02	5/19/2012	1.730	Other plastic products, Fabric and cloth, Paper and cardboard, Plastic Bags, Styrofoam, Other plastic products, Wood Debris, Scrap metal, Furniture	Litter, Illegal dumping, Homeless encampments, Other
M0V03	5/19/2012	3.576	Other plastic products, Paper and cardboard, Bottles (plastic or glass), Convenience/Fast Food items, Plastic Bags, Styrofoam, Wood debris, Scrap metal, Concrete	Homeless encampments, Trash accumulation, Litter, Other
Total		17.650		

C.10.d Summary of Trash Reduction Actions and Loads Reduced

Provide a summary of trash load reduction actions (i.e., control measures and best management practices) implemented within your jurisdictional boundaries during the reporting period to achieve a 40% trash load reduction goal by July 1, 2014. For those actions implemented in FY 2011-12, include brief descriptions of levels of implementation and the total trash loads and dominant types of trash removed from each action.

New or Enhanced Trash Load Reduction Action	Description of New or Enhanced Action Implemented in FY 11-12	Estimated Trash Load Removed in FY 11-12 (Gallons) ⁵²	Estimated Percent Reduction as of FY 11-12 ¹	Estimated Dominant Types of Trash Removed in FY 11-12
Existing Enhanced Street Sweeping	The City of Mountain View's street sweeping program includes sweeping approximately 75 % of its streets by land area twice per month. The remaining 25 % by land area are swept once per week. Parking enforcement signs for street sweeping are posted on some streets in high-density residential neighborhoods resulting in street sweepers getting to the curb.	857	3.3%	Litter
Single-Use Carryout Bag Policies	The City of Mountain View plans to adopt an ordinance prohibiting the distribution of single-use carryout plastic bags. While an exact date of when the single use carry out bag ban will be enacted is unknown, City Staff are currently developing a Work	0	0%	NA

⁵²The estimated load removed and percent reduction in FY 11-12 is consistent with assumptions described in the Trash Load Reduction Tracking Method Technical Report (version 1.0) submitted to the Water Board on February 1, 2012. In the future, load reductions reported in Annual Reports may be adjusted based on revisions to the tracking methodology.

C.10.d ► Summary of Trash Reduction Actions and Loads Reduced

Provide a summary of trash load reduction actions (i.e., control measures and best management practices) implemented within your jurisdictional boundaries during the reporting period to achieve a 40% trash load reduction goal by July 1, 2014. For those actions implemented in FY 2011-12, include brief descriptions of levels of implementation and the total trash loads and dominant types of trash removed from each action.

New or Enhanced Trash Load Reduction Action	Description of New or Enhanced Action Implemented in FY 11-12	Estimated Trash Load Removed in FY 11-12 (Gallons) ⁵²	Estimated Percent Reduction as of FY 11-12 ¹	Estimated Dominant Types of Trash Removed in FY 11-12
	<p>Plan for banning Single-Use Carry-Out Bags The implementation of this work plan and subsequent ordinance is contingent upon approval by the City Council. Staff is optimistic that the ordinance can be adopted and fully implemented prior to July 1, 2014. The ordinance is currently planned to include the following components:</p> <ul style="list-style-type: none"> • A prohibition on the provision of plastic single-use, carry-out bags at supermarkets and stores that sell prepackaged food. 			
Polystyrene Foam Food Service Ware Policies	<p>The City of Mountain View plans to adopt a policy or ordinance to minimize use of polystyrene foam service ware. While an exact date of when the polystyrene foam policy will be enacted is unknown, City Staff are currently developing a Work Plan for minimizing polystyrene foam service ware. The implementation of this work plan and subsequent policy is contingent upon approval by the City Council. Staff is optimistic that the policy can be adopted and fully implemented prior to July 1, 2014. In addition, the City has implemented a practice of not using polystyrene food service ware at City sponsored events.</p>	0	0%	NA
Public Education and Outreach Programs	<p>The City implemented various public education and outreach control measures in FY 11-12. These outreach activities included 'tabling' the annual Arbor Day event, the Annual Art & Wine Festival, and the four, annual "Thursday Night Live" events.</p> <p>Litter Reduction Advertising Campaigns</p> <p>Watershed Watch Campaign (Countywide)</p>	1,999	7.7%	N/A

C.10.d ► Summary of Trash Reduction Actions and Loads Reduced

Provide a summary of trash load reduction actions (i.e., control measures and best management practices) implemented within your jurisdictional boundaries during the reporting period to achieve a 40% trash load reduction goal by July 1, 2014. For those actions implemented in FY 2011-12, include brief descriptions of levels of implementation and the total trash loads and dominant types of trash removed from each action.

New or Enhanced Trash Load Reduction Action	Description of New or Enhanced Action Implemented in FY 11-12	Estimated Trash Load Removed in FY 11-12 (Gallons) ⁵²	Estimated Percent Reduction as of FY 11-12 ¹	Estimated Dominant Types of Trash Removed in FY 11-12
	<p>The Watershed Watch Campaign conducts media advertising that includes anti-litter messages. Anti-litter advertisements for television, print, transit and radio have been developed and are used each year and will continue in the future. A telephone survey is conducted every five years to measure the effectiveness of outreach and increase in awareness about litter and stormwater related messaging.</p> <p>Following MRP adoption, the Watershed Watch Campaign developed a set of new anti-littering advertisements. In FY 2011-12, the anti-litter "karma" spot in English was placed on KNTV NBC 11. A 15-second version of the "karma" spot was placed online on www.nbcbayarea.com. The Spanish "karma" spot was placed on Univision KDTV 14 and Telefuturo KFSF 66. Litter messages and litter-prevention tips ran on KBAY and KEZR radio. Interviews on KDTV and KFSF promoted litter prevention and National River Cleanup Day. A new Watershed Watch segment that ran on the KNTV Class Action program included an educational video on Creek Cleanups and the impact of litter on local creeks and the Bay. Overall, the Watershed Watch Campaign media advertising included 2,262 anti-littering spots. These included 206 television placements (advertisements, educational videos and interviews), 44 radio ads and PSAs, one print advertisement, and 2,011 online advertisements (these are actual clicks on the ad by web visitors, not total placements).</p> <p>Youth Outreach Litter Campaign (Regionwide)</p>			

C.10.d ► Summary of Trash Reduction Actions and Loads Reduced

Provide a summary of trash load reduction actions (i.e., control measures and best management practices) implemented within your jurisdictional boundaries during the reporting period to achieve a 40% trash load reduction goal by July 1, 2014. For those actions implemented in FY 2011-12, include brief descriptions of levels of implementation and the total trash loads and dominant types of trash removed from each action.

New or Enhanced Trash Load Reduction Action	Description of New or Enhanced Action Implemented in FY 11-12	Estimated Trash Load Removed in FY 11-12 (Gallons) ⁵²	Estimated Percent Reduction as of FY 11-12 ¹	Estimated Dominant Types of Trash Removed in FY 11-12
	<p>In FY 2011-12, BASMAA began implementing the “Be the Street” anti-litter Youth Outreach Campaign. Be the Street takes a Community Based Social Marketing approach to encourage youth to keep their community clean. The intent of the campaign is to make “no-littering” the norm among the target audience (youth between the ages of 14 and 24). The campaign is using online social marketing tools to conduct outreach. Activities in FY 11-12 included launching a website, Facebook page and a quarterly e-newsletter. An “anti-littering” video contest was also announced and the winning entry will be promoted on television.</p> <p>Outreach to School-age Children or Youth ZunZun (Countywide)</p> <p>As part of SCVURPPP, the City funds up to 50 ZunZun musical assemblies at elementary schools in the Santa Clara Valley each year. These bilingual musical assemblies educate elementary school students and their teachers on watersheds and urban runoff pollution prevention, including litter. ZunZun performances use physical comedy, audience participation and musical instruments to educate teachers and children. Handouts, including teacher and student activity sheets, are distributed following the assembly. The SCVURPPP Schools and Youth Education and Outreach Work Group provides a list of schools for ZunZun to contact. In addition to schools with high Hispanic populations, the list includes schools with high Asian/Pacific Islander populations.</p> <p>ZunZun assemblies are evaluated using postage-paid evaluation cards that are distributed to all teachers present at the</p>			

C.10.d ► Summary of Trash Reduction Actions and Loads Reduced

Provide a summary of trash load reduction actions (i.e., control measures and best management practices) implemented within your jurisdictional boundaries during the reporting period to achieve a 40% trash load reduction goal by July 1, 2014. For those actions implemented in FY 2011-12, include brief descriptions of levels of implementation and the total trash loads and dominant types of trash removed from each action.

New or Enhanced Trash Load Reduction Action	Description of New or Enhanced Action Implemented in FY 11-12	Estimated Trash Load Removed in FY 11-12 (Gallons) ⁵²	Estimated Percent Reduction as of FY 11-12 ¹	Estimated Dominant Types of Trash Removed in FY 11-12
	<p>performances. Teachers mail the completed evaluation cards to SCVURPPP, and results are compiled by SCVURPPP staff. Based on the teacher feedback, changes are made to future assemblies and/or handouts.</p> <p>In FY 11-12, ZunZun conducted 48 assemblies at elementary schools in Santa Clara Valley. In addition, two assemblies were conducted at the Pumpkins in the Park event. The assemblies reached approximately 13,003 students and their teachers in grades K-6. The Program received completed evaluation cards from 184 teachers. Overall, the feedback has been very positive and indicates an increase in the students' knowledge about watersheds and pollution prevention, including litter prevention. The FY 11-12 Teacher Evaluation Report and the FY 11-12 ZunZun School Assembly Report are included in Appendix 7-8 of the SCVURPPP Annual Report.</p> <p>Additional details on the City outreach program are provided in Section 7 of this Annual Report. Additional information regarding County-wide and Regional outreach efforts is available in the SCVURPPP Annual Report.</p>			

C.10.d ► Summary of Trash Reduction Actions and Loads Reduced

Provide a summary of trash load reduction actions (i.e., control measures and best management practices) implemented within your jurisdictional boundaries during the reporting period to achieve a 40% trash load reduction goal by July 1, 2014. For those actions implemented in FY 2011-12, include brief descriptions of levels of implementation and the total trash loads and dominant types of trash removed from each action.

New or Enhanced Trash Load Reduction Action	Description of New or Enhanced Action Implemented in FY 11-12	Estimated Trash Load Removed in FY 11-12 (Gallons) ⁵²	Estimated Percent Reduction as of FY 11-12 ¹	Estimated Dominant Types of Trash Removed in FY 11-12
Anti-littering and Illegal Dumping Enforcement Activities	<ul style="list-style-type: none"> • Anti-Littering and Illegal Dumping Enforcement Program – Successful implementation of an active anti-littering and illegal dumping enforcement program in the year of interest that includes: Thorough investigations of complaints received from citizen complaints via “Ask Mountain View” (online portal) and phone calls; the implementation of enforcement procedures including citations (as warranted); and, the collection of evidence (e.g., names, addresses, etc.) from illegal dump sites (i.e., public and private) <p>In addition to responding to interagency and citizen reports of illegal dumping via phone calls during business hours, The City of Mountain View will utilize a recently introduced feature on the City’s website called “Ask Mountain View”. This website is a portal where citizens can directly report non-emergency illegal dumping activities via e-mail, 24 hours a day, 7 days a week, and the complaint will be forwarded to the appropriate City Staff person for follow-up and ultimately clean-up of the illegal dumping site. The enforcement options utilized by City staff are detailed in the City’s Enforcement Response Plan (ERP) (City’s ERP is included as an Addendum to this report – Appendix 6-1).</p>	500	1.9%	Large items (mattresses, furniture, etc.), hazardous materials (paint, vehicle fluids), bagged trash, food-related trash
Improved Trash Bins/Container Management	The City has an ordinance for appropriate trash service for private properties and identification and enforcement of inadequate trash service for private trash and recycling bins/containers. The City has also established a Business Improvement District (BID) that includes trash reduction control measures. During FY 11-12, City staff from the Fire and Environmental Protection Division and the Solid Waste Division increased inspections of trash enclosures in the downtown business district. These inspections included outreach to downtown businesses and increased enforcement, in	936	3.6%	Food and beverage containers, cigarette butts, plastic wrappings

C.10.d Summary of Trash Reduction Actions and Loads Reduced

Provide a summary of trash load reduction actions (i.e., control measures and best management practices) implemented within your jurisdictional boundaries during the reporting period to achieve a 40% trash load reduction goal by July 1, 2014. For those actions implemented in FY 2011-12, include brief descriptions of levels of implementation and the total trash loads and dominant types of trash removed from each action.

New or Enhanced Trash Load Reduction Action	Description of New or Enhanced Action Implemented in FY 11-12	Estimated Trash Load Removed in FY 11-12 (Gallons) ⁵²	Estimated Percent Reduction as of FY 11-12 ¹	Estimated Dominant Types of Trash Removed in FY 11-12
	some instances. Increased emphasis on trash container management was also implemented during commercial and industrial inspections during FY 11-12.			
On-land Trash Cleanups	<p>The City of Mountain View implemented the following on-land cleanup activities in FY 11-12:</p> <ul style="list-style-type: none"> • Routine or Regularly Scheduled Litter Pickup and Removal • Removal of Homeless Encampments • Illegal Dump Site Response and Abatement • Business Improvement District Cleanups • Routine Cleanups of Selected Hot Spots <p>City Staff and volunteers patrol Stevens Creek Trail daily and pick up trash and litter on their patrols, and report illegal dumping sites to City Staff for clean-up of such sites. These patrols occur year round, and the expected load reduction from these clean-up activities is 100 gallons/year.</p>	100	0.4%	Plastic wrappers, 'other' plastic debris, paper, beverage cups, food-related trash
Full-Capture Treatment Devices	<p>A total of 25 trash full-capture treatment devices have been installed in the City of Mountain View. A list of these full-capture devices is included in Table QF-6-1 of the City's Baseline Trash Load and Short-Term Trash Load Reduction Plan. All devices listed within this table are enhanced trash control measures. Table QF-6-1 also includes the area treated and the calculated trash load reduced from each full-capture treatment device. The City of Mountain View also plans to install a full capture treatment device in cooperation with and with assistance from the Association of Bay Area Governments, in accordance with the current Municipal Regional Permit. The device will be installed by November 2012.</p>	139	0.5%	Plastic wrappers, 'other' plastic debris, paper, beverage cups, food-related trash

C.10.d ► Summary of Trash Reduction Actions and Loads Reduced

Provide a summary of trash load reduction actions (i.e., control measures and best management practices) implemented within your jurisdictional boundaries during the reporting period to achieve a 40% trash load reduction goal by July 1, 2014. For those actions implemented in FY 2011-12, include brief descriptions of levels of implementation and the total trash loads and dominant types of trash removed from each action.

New or Enhanced Trash Load Reduction Action	Description of New or Enhanced Action Implemented in FY 11-12	Estimated Trash Load Removed in FY 11-12 (Gallons) ⁵²	Estimated Percent Reduction as of FY 11-12 ¹	Estimated Dominant Types of Trash Removed in FY 11-12
	The City inspects installed stormwater treatment devices and tracks maintenance of those systems.			
Creek/Channel/Shoreline Cleanups	The City of Mountain View coordinated two creek cleanup events at our three trash hot spots. Each hot spot was assessed and cleaned in accordance with MRP Provision C.10.b.iii. The cleanups are conducted at part of National River Cleanup Day and Coastal Cleanup Day. The National River Cleanup event occurs in May of each year, and the Coastal Cleanup Day event occurs in September of each year. Both cleanups are led by City staff with volunteers assisting with trash removal to no visual impact.	3,065	11.9	Fabric/cloth, other plastic products, Styrofoam, plastic and glass bottles, plastic bags, aluminum cans
Preliminary Estimate of Trash Load Removed (Gallons) in FY 2011-12		7,596		
Preliminary Baseline Trash Load Estimate (Gallons)		25,850		
Total Percentage Reduction in FY 2011-12 (Compared to Baseline Trash Load)		29.4%		

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).

1) **Promotion** of:

- a) Household Hazardous Waste (HHW) The City promotes the Santa Clara County HHW program through on the City website, and provides HHW handouts at local outreach events described in the Section C.7 Public Information and Outreach.
- b) Palo Alto Regional Water Quality Control Plant Mercury Thermometer Collection Program The City also promotes the option for residents to properly dispose of mercury thermometers at the Palo Alto Regional Water Quality Control Plant's collection site at local outreach events.

The SCVURPPP Watershed Watch Campaign conducts advertising to promote proper disposal of fluorescent lamps and other household hazardous waste. The fluorescent lamps disposal locations and thermometer take-back events are promoted on the Watershed Watch website. See Section 11 Mercury Controls of SCVURPPP's Annual Report.

- 2) **Facilitation/Organization** of HHW drop-off events. The City of Mountain View does not provide a permanent, fixed drop-off location for mercury containing devices or equipment. Also, the City does not coordinate temporary sites for HHW drop-off events. The City contributes to these efforts through its participation in the County HHW program, as well as its partnership with the Palo Alto Regional Water Quality Control Plant, which includes a mercury thermometer collection and disposal program.

3) **Collection** of:

- a) Local drop off site are available to Mountain View residents and are conveniently located at the Sunnyvale SMART station and the Palo Alto Regional Water Quality Control Plant. Mercury containing devices and equipment drop off is done on an appointment basis. Mercury-containing device or equipment drop off is available at the Palo Alto Regional Water Quality Control Plant during normal business hours.
- b) There are 3 private drop off locations where residents can take fluorescent tubes and lamps.

C.11.a.ii ► Mercury Collection

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

Please refer to SCVURPPP's FY 11-12 Annual Report for an estimate of the mass of mercury collected through collection and recycling efforts in the Program area.

Permittee Name: City of Mountain View

During FY 11-12, City facilities generated 499 pounds of fluorescent tubes, 356 pounds of U-tubes, and 79 pounds of compact fluorescent bulbs, which were hauled for recycling.

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

Section 12 - Provision C.12 PCBs Controls

C.12.a.ii,iii ▶ Ongoing Training

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

Description:

See the FY 11-12 SCVURPPP Annual Report for a description of training provided countywide and/or regionally.

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

Section 13 - Provision C.13 Copper Controls

C.13.a. iii.(1) ► 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
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If **No**, explain and provide schedule for obtaining authority within 1 year.
 City staff is in the process of revising the Mountain View City Code for a variety of environmental compliance programs, including stormwater regulations. The revisions will include a discharge prohibition from installation, cleaning, treating, and washing of copper architectural features. The revised ordinance is scheduled for adoption in October 2012.

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

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

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

During FY 11-12, City staff participated in the SCVURPPP IND Ad Hoc Task Group, which worked on BMPs for architectural copper materials, City inspectors also attended SCVURPPP's Industrial inspector training workshop during FY 11-12. There were no complaints regarding discharges from installation, cleaning, treating, or washing architectural copper materials during FY 11-12.

C.13.b. 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 SCVURPPP's participation with the Brake Pad Partnership (BPP) is included within the C.13 Copper Controls section of SCVURPPP's FY 11-12 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 11-12, 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 11-12, 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 SCVURPPP 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 11-12 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 SCVURPPP 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 11-12 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?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If No , skip to C.15.b.vi.(2):				
If Yes , Complete the attached reporting tables or attach your own table with the same information. Provide any clarifying comments below.				
<p>Comments:</p> <p>During FY 11-12, City staff participated in SCVURPPP's Water Utility Ad Hoc Task Group to discuss implementation of the water utility requirements in the MRP, including conditionally exempted discharges and water operation monitoring, 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 and have continued implementation of the BMPs, tracking and reporting through FY 11-12. City personnel monitored for chlorine residual, pH, and turbidity. <u>The monitoring and reporting data from the planned discharges are listed in Appendix 15-1.</u> The data in Appendix 15-1 are for planned discharge events. <u>No unplanned discharges occurred during FY 11-12.</u></p> <p>During FY 11-12, SCVURPPP completed a comprehensive analysis and review of water utility discharge data from agencies that conduct water utility operations, including Mountain View. The results of the analysis and review are included in Section 14 of SCVURPPP's FY 11-12 Annual Report. In summary, the City began using more accurate monitoring equipment in the second half of FY 11-12, and while some of the results did not achieved the chlorine benchmark values, those results samples were collected at the point of discharge just past the BMPs. These samples did not represent the quality of the water after aeration in the flow path and at the point of discharge to receiving waters. For chlorine, the study described in Section 14 of the SCVURPPP Annual Report shows that there is a substantial chlorine reduction 40 ft. downstream from the flow origination point. Based on the conclusions of the study, the City is confident that the routine, planned, small volume discharges that were conducted during FY 11-12 water utility operations had chlorine levels below the chlorine benchmark level.</p> <p>Results from pH monitoring fall within a range that is typical of Hetch-Hetchy water, which trends toward higher pH levels, some of which are higher than the 8.5 benchmark value, and is consistent with other water purveyors that utilize SFPUUC water.</p> <p>Aside from a few results, most samples were below the benchmark level for turbidity.</p> <p>A summary of SCVURPPP'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 SCVURPPP's FY 11-12 Annual Report.</p>				

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 2011-2012, the City continued 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 continue to look for large volume irrigation discharges during commercial/industrial inspections, though no incidents were observed during FY 11-12.

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 SCVURPPP's FY 11-12 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 11-12 Annual Report as needed.

ATTACHMENT C

Appendix - Table of Contents

Section 2 – Provision C.2 Municipal Operations

Appendix 2-1: C.2.f - FY 11-12 - Annual Report for MOC SWPPP

Section 3 – Provision C.3 New Development and Redevelopment

Appendix 3-1: 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 6 – Provision C.6 Construction Site Control

Appendix 6-1: Revised Enforcement Response Plan

Section 9 – Provision C.9 Pesticides Toxicity Controls

Appendix 9-1: C.9.b - Number of Different Pesticide Products Used

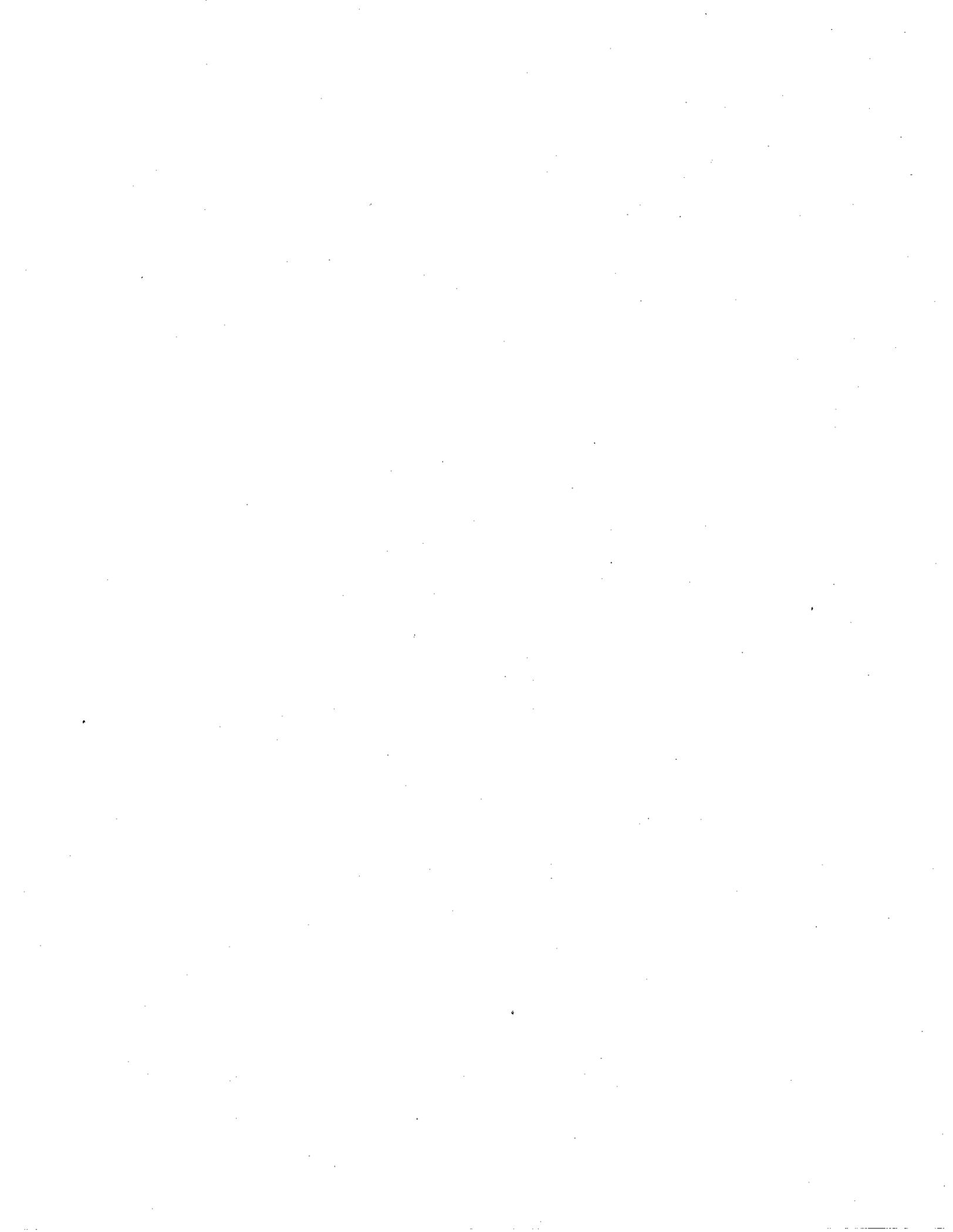
Appendix 9-2: C.9.b - Quantity of Pesticides Applied

Appendix 9-3: C.9.b - Quantity of Active Ingredients Applied

Appendix 9-4: C.9.b - Pesticides of Concern, FY 11-12 Usage

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 11-12 Annual Report for MOC SWPPP

State of California
STATE WATER RESOURCES CONTROL BOARD

2011-2012
ANNUAL REPORT
FOR
STORM WATER DISCHARGES ASSOCIATED
WITH INDUSTRIAL ACTIVITIES

Reporting Period July 1, 2011 through June 30, 2012

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

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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; 09/22/2011 @ 10:00 a.m.; 12/1/2011 @ 9:00 a.m.; 03/20/2012 @ 9:45 a.m.; 05/17/2012 @ 9:40 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 2011-2012 dry weather inspections.
- name, title, and signature of observer: Margo Mackey, REA. Margo Mackey
- 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: 09/22/2011 @ 10:00 a.m.; 12/1/2011 @ 9:00 a.m.; 03/20/2012 @ 9:45 a.m.; 05/17/2012 @ 9:40 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. *Margo Mackey*
 - 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 checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>
January	<input checked="" type="checkbox"/>	<input 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: 10/10/2011 @ 1:00 p.m.; 11/11/2011 @ 11:25 a.m.; 12/15/2011 @ 10:15 a.m.; 1/20/2012 @ 10:40 a.m.; 2/29/2012 @ 7:00 a.m.; 03/14/2012 @ 10:35 a.m.; 4/10/2012 @ 12:35 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.
- 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. October and November: floating debris was observed in Catch Basins and at the Loading Dock, possible source = trees and bushes; a slight oil sheen was observed in Catch Basins and at the Loading Dock (October) and in Catch Basins (November); possible source = oil from vehicles. November: Pavement surface at Car Wash/Sludge Drying appeared with soil and leaves; possible source was stockpiles of soil. A slight sheen was observed at the Haz Mat Storage Area; possible source = vehicle runoff from parking lot. December a slight sheen and dark water were observed in the Catch Basins; possible source = parking lot runoff from vehicles. Dark water was observed in the Loading Dock; possible source = sediment. Leaves, gravel, and sediment were observed on pavement at the Car Wash/ Sludge Drying Area; possible source = stock piles and trees. January floating leaves were observed in the Catch Basins; possible source = trees. Leaves and sediment were observed on pavement at the Car Wash/ Sludge Drying Area; possible source = stock piles and trees. February turbidity was observed in Catch Basins; possible source = sediment. A slight sheen was observed at Loading Dock; possible source = vehicles in parking lot. Leaves and turbid water were observed on pavement at the Car Wash/ Sludge Drying Area; possible source = trees and sediment. At the Outdoor Storage Area turbid water with a slight sheen was observed; possible source = sediment and vehicles. April a slight sheen and turbid water were observed at Catch Basins. Slight sheen was also observed at Loading Dock; possible source = cars in parking lot. Leaves and sediment were observed on pavement at the Car Wash/ Sludge Drying Area; possible source = stock piles and trees.

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- 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.

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)

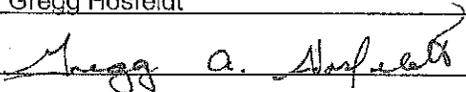
2. If you conducted sampling and analysis, have you attached the laboratory analytical reports? YES NO NA

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: 6/22/12
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?*

The first storm that was sampled started prior to the start of business hours; sampling during both storms was conducted as soon as possible during business hours.

E.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.*

Samples during the first sampled storm event were inadvertently not tested for gasoline, diesel, cadmium, chromium, copper, nickel or zinc and samples from the second sampled storm event were not tested for gasoline or diesel. However, because these parameters have been tested since 1996 and will be tested in the future, this oversight does not appear to be a concern. Future testing will include these analyses.

G.1. *Monthly Wet Season Visual Observations – May*

No rainfall occurred during business hours in the month of May, 2012, per Nicholas Albert, Environmental Scientist.

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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. Mackey for Nicholas Albert

ANALYTICAL RESULTS For First Storm Event																	
DESCRIBE DISCHARGE LOCATION			DATE/TIME OF SAMPLE COLLECTION		TIME DISCHARGE STARTED		BASIC PARAMETERS			OTHER PARAMETERS							
PH	TSS	SC	O&G	TOC	TPH-diesel and gas	Cadmium & Chromium	Copper & Iron	Nickel	Zinc								
8.47	490	82	8.6														
TEST REPORTING UNITS:										mg/l	mg/L	mg/L	mg/L	mg/L	mg/L		
TEST METHOD DETECTION LIMIT										1.0	20	5.0	500 and 50	0.01 and 0.05	0.10 and 0.10	0.10	
TEST METHOD USED:										SM4500	SM2540D	2510B	1664	8015DRO and 8260GRO	6010	6010	6010
ANALYZED BY LAB (Alpha Analytical Labs Inc.)										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

2011-2012
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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: < 0.5)
- 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. Macken for Nicholas Albert

DESCRIBE DISCHARGE LOCATION		DATE/TIME OF SAMPLE COLLECTION	TIME DISCHARGE STARTED	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		04/10/2012 12:40 p.m.	04/10/2012 10:00 a.m.	7.29	400	230	11				<.01 and <.05	0.15 and 13	<0.10	0.74
TEST REPORTING UNITS:				pH Units	mg/l	Umhos/cm	mg/l	mg/l	ug/L	mg/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	0.10
TEST METHOD USED:				SM 4500	SM2540 D	2510B	1664		8015DRO and 8015GRO	6010	6010	6010	6010	6010
ANALYZED BY LAB (Alpha Analytical Labs Inc.)				LAB	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

2011-2012
ANNUAL REPORT
**FORM 5-ANNUAL COMPREHENSIVE SITE COMPLIANCE EVALUATION
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY BMP STATUS**

EVALUATION DATE: 5 / 17 / 2012 INSPECTOR NAME: Margo Mackey, REA SIGNATURE: M. Mackey

<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> <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> <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> <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>

Appendix 3-1

**C.3.h.iv. – Installed Stormwater Treatment Systems O & M Verification Inspection
Program Reporting**



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/IM Control(s) Inspected	Inspection Findings or Results					Enforcement Action Taken	Comments
								1	2	3	4	5		
160-60-013	Orchard Properties	675 E. Middlefield	Yes	Orchard Properties	8/31/2011	45-day	Bioretention	15. Poor Vegetation Coverage					None	Facility was seeded. Reinspection required to evaluate vegetation growth.
160-60-130	Orchard Properties	675 E. Middlefield	Yes	Orchard Properties	1/20/2012	Follow-up	Bioretention	1. No Visible/Apparent Problems					None	Re-inspection - vegetation in the treatment area is established.
183-29-012	Saint Francis HS Library	1885 Miramonte Ave.	Yes	SFHS	10/11/2011	45-day	Bioretention	1. No Visible/Apparent Problems					None	During construction - verified basin excavation dimensions.
183-29-012	St. Francis Library	1885 Miramonte Ave.	Yes	SFHS	11/16/2011	45-day	Bioretention	1. No Visible/Apparent Problems					None	Confirmed 18" soil depth in the field. Soil report confirmed 5-10 in/hr.
197-41-074	Grant Professional Center	1429 Grant Road	Yes	Property Owner	1/5/2012	45-day	Bioretention	62. Other					Verbal Notice	Confirmed treatment area size and depth. Soil report confirmed 5-10 in/hr. Required to re-direct 1 of the roof drain pipes to the biotreatment area designed for the runoff flow.
197-41-074	Grant Professional Center	1429 Grant Road	Yes	Property Owner	1/27/2012	45-day	Bioretention	1. No Visible/Apparent Problems					None	All roof drains are directed to the biotreatment areas as designed. Project completed.
170-06-067	Walgreen's	1906 El Camino Real	Yes	Property Owner	1/31/2012	45-day	Vegetated Swale	62. Other					Verbal Notice	Finish installing cobble at entrances to the swales.
170-06-067	Walgreen's	1906 El Camino Real	Yes	Property Owner	1/31/2012	45-day	Media Filter	1. No Visible/Apparent Problems					Verbal Notice	System looked good. Request maintenance prior to final.
183-24-009	El Camino Hospital	2500 Grant Rd.	No	El Camino Hospital	10/26/2011	Routine	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	System look good. Locations added to ECP map.
	CMV Fire Station 5	2195 N. Shoreline Blvd.	Yes	City of Mountain View	4/24/2012	45-day	Bioretention	7. BMP Access Obstructed					Warning Notice	Required contractor to remove planting that is obstructing the inlets to the biotreatment facility.
183-29-012	SFHS Library	1885 Miramonte Ave.	Yes	SFHS	4/24/2012	45-day	Bioretention	1. No Visible/Apparent Problems					None	Final inspection. Plant material installed. Project signed off.
	CMV Fire Station 5	2195 N. Shoreline Blvd.	Yes	City of Mountain View	5/16/2012	Follow-up	Bioretention	1. No Visible/Apparent Problems					None	Final construction cleared. Permit card signed.
154-01-009	MV Senior Center	266 Escuela Avenue	No	City of Mountain View	6/14/2012	Routine	Vegetated Swale	1. No Visible/Apparent Problems					None	No obstructions or erosion. Plants appear to be healthy.
154-01-009	MV Senior Center	266 Escuela Avenue	No	City of Mountain View	8/14/2012	Routine	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Minimal trash and settled sediment in vault. Witnessed pump out.
189-03-022	Classics at Miramonte - Public Street	1136 Miramonte	No	City of Mountain View	6/14/2012	Routine	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Minimal trash and settled sediment in vault. Witnessed pump out.
189-28-054	Marilyn Drive - Public Street	1079 Marilyn Dr.	No	City of Mountain View	6/14/2012	Routine	Media Filter	1. No Visible/Apparent Problems					None	Minimal trash and settled sediment in vault. Replacement of filter material not needed.
189-28-054	Satake Estates	1079 Marilyn Dr.	No	Private property owners	6/14/2012	Routine	Bioretention	1. No Visible/Apparent Problems					None	Rain Gardens are installed and vegetation seems healthy.
147-03-046	KFC/Long John Silver	2603 E. Charleston	No	Property Management Co.	6/27/2012	Routine	Bioretention	1. No Visible/Apparent Problems					None	No Obstructions or erosion. Some weed growth but not inhibiting flow.
147-13-029	Rockcross Villas	2215 Rock St.	No	HOA	6/27/2012	Routine	Bioretention	1. No Visible/Apparent Problems					None	Site looked good. No obstructions or standing water.
147-13-029	Rockcross Villas	2215 Rock St.	No	HOA	6/27/2012	Routine	Other	1. No Visible/Apparent Problems					None	Tree filter looked good.
160-55-008	Renault and Handley	625 Ellis	No	Renault and Handley	6/27/2012	Routine	Bioretention	1. No Visible/Apparent Problems					None	Facility looks good.
160-80-034	The Vineyard	425 N. Whisman Rd.	No	The Vineyard Management Mgt.	6/27/2012	Routine	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Vault looks clean
160-81-005	Classics at Evandale	180 Evandale Avenue	No	HOA	6/27/2012	Routine	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Vault looks clean
160-55-019	Clyde Avenue Business Park	625 Clyde Avenue	No	Clyde Business Park Management	6/28/2012	Routine	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Minor amount of trash.



Appendix 4-1

C.4.c.iii.(1) – Potential Facilities List

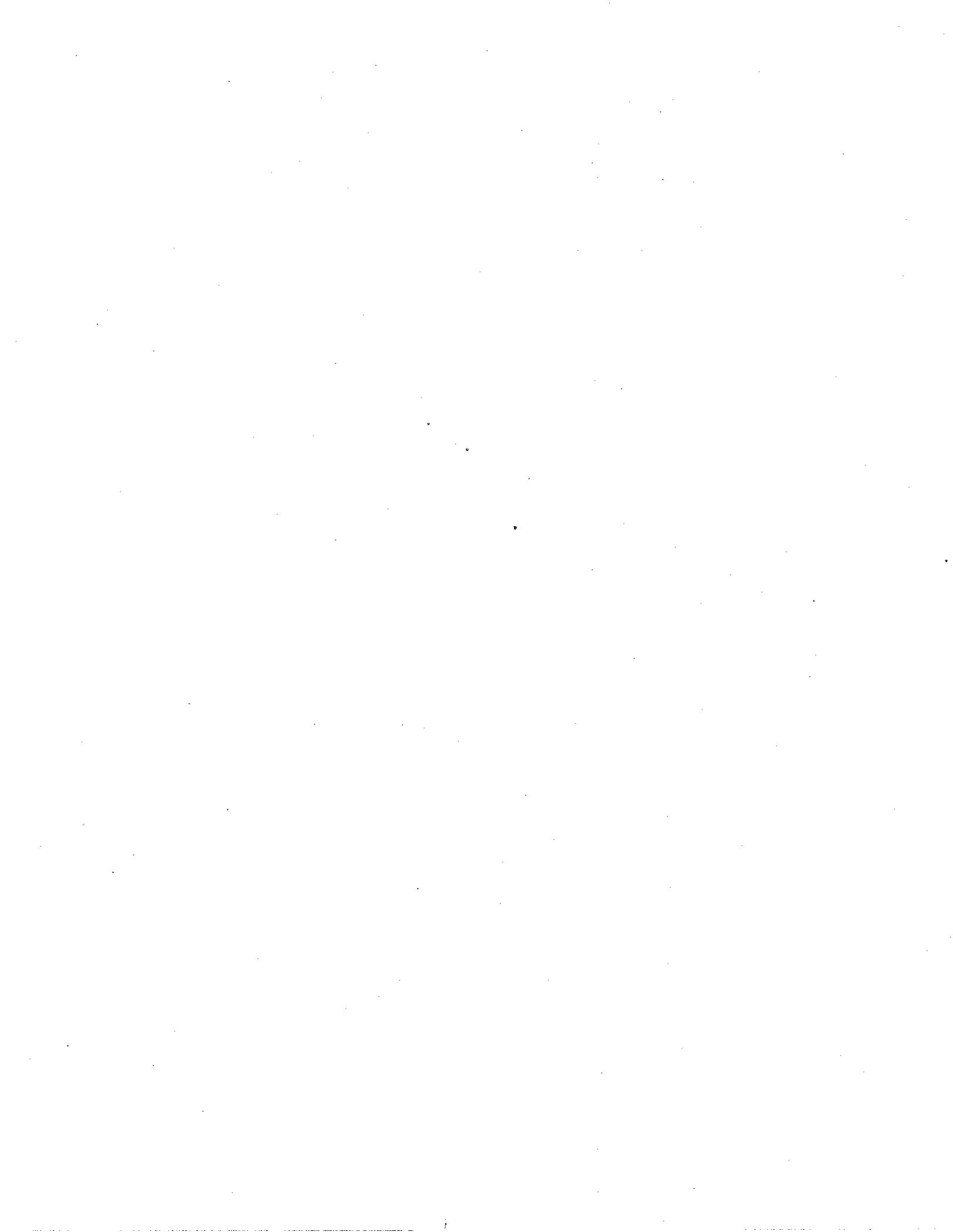
C.4.c.iii.(2) – Facilities Scheduled for Inspection

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 9/5/2012

FacID	Facility Address	Facility Name	Local Categories
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	Wheel Works #8218	Automotive (Vehicle Svce)
734	190 Stierlin Road	Mountain View Foreign Car Inc.	Automotive (Vehicle Svce)
723	466 Stierlin Road	Clearwater Carwash	Automotive (Car Wash)
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	Helmig's Auto Repair	Automotive (Vehicle Svce)
1573	2560 Wyandotte Street Unit 2	Bay Area Performance Cycles, Inc.	Automotive (Vehicle Svce), Metal Fab.
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	Stuttgart Werkstatt	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)

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Wastewater Discharge Local Category Types

As of 9/5/2012

FacID	Facility Address	Facility Name	Local Categories
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 Wash)
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 Station)
733	230 RT Jones Road	Moffett AFRC	Automotive (Car Wash)
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 Station)
1375	462 San Antonio Road	Firestone Complete Auto Care #3670	Automotive (Vehicle Svce), Automotive (Auto Wash)
722	924 San Rafael Avenue	El Camino Paving, Inc.	Automotive (Vehicle Svce),
740	2612 Shoreline Blvd. North	CMV - Shoreline Maintenance	Automotive (Vehicle Svce), Pesticide Facility
1390	790 Shoreline Blvd. North	Arco Smog Pros Store #06050	Automotive (Gas Station), Automotive (Vehicle Svce)

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Wastewater Discharge Local Category Types

As of 9/5/2012

FacID	Facility Address	Facility Name	Local Categories
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 H&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 E/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 Car Service	Automotive (Vehicle Svce)
1309	2415 Old Middlefield Way Unit C&D	Ellsworth Brothers Machine	Machine Shop, Automotive (Vehicle Svce)
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)

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Wastewater Discharge Local Category Types

As of 9/5/2012

FacID	Facility Address	Facility Name	Local Categories
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	Metropolitan Van & Storage, Inc.	Automotive (Vehicle Svce)
1483	2526 Leghorn Street	Larry's Auto Works, Inc. (Bldg. Mgmt.	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
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	Barouni Imports	Automotive (Vehicle Svce)
1386	2025A,B/2029 Old Middlefield Way	Auto Body Bliss	Automotive (Body Repair)

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Wastewater Discharge Local Category Types

As of 9/5/2012

FacID	Facility Address	Facility Name	Local Categories
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 Svce), 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 Svce)
1072	45 El Camino Real West	Chevron USA #9-0699	Automotive (Vehicle Svce), Automotive (Gas)
1530	461 El Camino Real West	Savings Auto Care	Automotive (Vehicle Svce)
1073	59 El Camino Real West	Silicon Valley Valero #7864	Automotive (Vehicle Svce), Automotive (Gas)
1074	62 El Camino Real West	U-Haul of Mountain View	Automotive (Vehicle Svce)
1302	624 El Camino Real West	Mountain View Radiator	Automotive (Vehicle Svce)
1083	845 El Camino Real West	Mountain View Auto Repair, Inc.	Automotive (Vehicle Svce)
1111	1010 El Monte Avenue	El Monte 76 Service #253686	Automotive (Vehicle Svce), Automotive (Gas)
1484	151 Evelyn Avenue East Unit B	Joe's Foreign Car	Automotive (Vehicle Svce)
1210	151 Evelyn Avenue East Unit E	Michaux Automotive	Automotive (Vehicle Svce)
737	177 Evelyn Avenue East	FCC Collision Mountain View, LLC	Automotive (Body Repair)
1120	789 Evelyn Avenue East	Evelyn 76	Automotive (Gas Station)
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	Automotive (Vehicle Svce)
1146	1220 Grant Road	Grant Road Gas & Auto Care, LLC	Automotive (Vehicle Svce), Automotive (Gas)

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Wastewater Discharge Local Category Types

As of 9/5/2012

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 Comp	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)
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	Bellafesca 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	BMW of Mountain View-CPO	Automotive (Vehicle Svce), Automotive (Car)
1269	170 El Camino Real East	O'Reilly Auto Parts #2591	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)
1089	1544 El Camino Real West	A-1 Foreign Auto	Automotive (Vehicle Svce), Automotive (Auto)

Industrial Pretreatment Facilities



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

As of 9/5/2012

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
566	630 Clyde Court	Hitachi Chemical Diagnostics, Inc.	Non-EPA SIU (toxics)
564	475 Ellis Street	AOL, Inc.	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)
583	850 Maude Avenue	ChemoCentryx	Non-EPA SIU (toxics)
592	325 Middlefield Road East	Cabot Security Materials, Inc.	Non-EPA Non-SIU
524	685 Middlefield Road East	Siemens Business Unit Ultrasound	Non-EPA SIU (toxics)
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)
593	1400 Shoreline Blvd. North Suite B3	Thin Silicon	Non-EPA Non-SIU

**CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION**

Wastewater Discharge EPA Category Types

As of 9/5/2012

FacID	Facility Address	Facility Name	Local Category
550	1599 Shoreline Blvd. North	CrystaComm Inc.	Electrical & Elec.
546	3070 Shoreline Blvd. North	CMV - Mountain View Landfill	Non-EPA SIU (> 25K)
928	Sierra Vista, Middlefield, Moffett	PG&E Line 109 Replacement	Non-EPA Non-SIU
589	2091 Sterlin 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

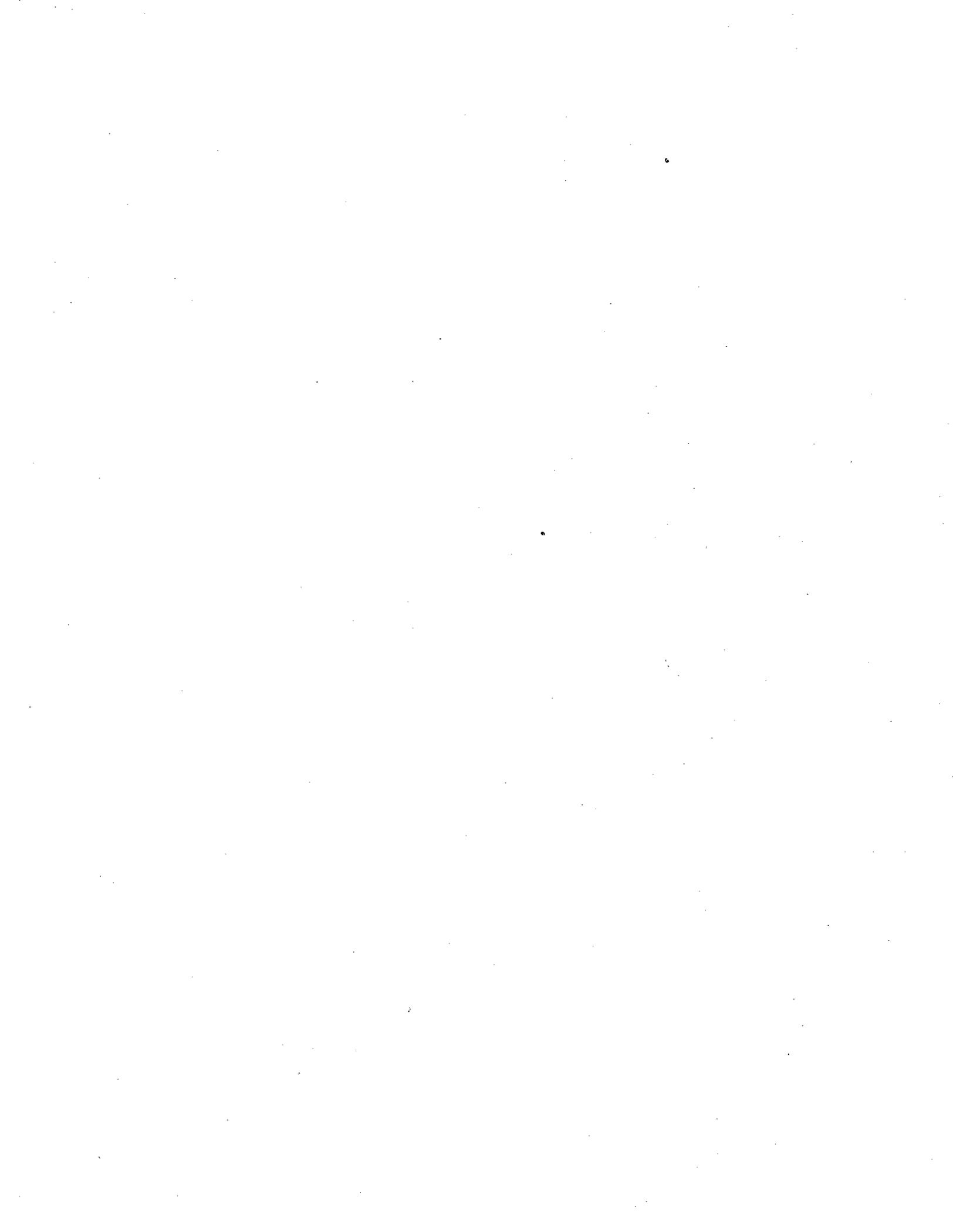
Machine Shops



**CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION**

Wastewater Discharge Local Category Types
As of 9/5/2012

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	Givnar, 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	Squaiglia Mfg.	Machine Shop
1443	1074/1078 Wentworth Street Unit A&B	Haseltine Industrial Engravers Inc.	Machine Shop
1565	1033 Wright Avenue	C.K. Tool Company, Inc.	Machine Shop
1199	774 Yuba Drive	Zinola's Machine Shop	Machine Shop



Food Service Facilities

Business Name	Address Number	Address Street
El Calderon Restaurant	699	Calderon Avenue
Shiva's Indian Restaurant	800	California Street
Mercado Marlen	2512-2530	California Street
Savor Mexico Taqueria	2595	California Street
Oh My Sushi	2595	California Street
China Wok Restaurant	2633	California Street
Hunan Chili	102	Castro Street
Vaso Azzurro	108	Castro Street
Xanh Vietnamese Restaurant	110	Castro Street
Barracuda Sushi	124	Castro Street
Workshop Bar and Grill	126	Castro Street
Hangen Szechuan Restaurant	134	Castro Street
Neto Cafe & Bakery	135	Castro Street
S.V. Koshier dba The Kitchen Table	142	Castro Street
Z Pizza	146	Castro Street
Hong Kong Bistro	147	Castro Street
Taqueria La Bamba No. 2	152	Castro Street
Fu Lam Mum	153	Castro Street
Bushido	156	Castro Street
Pasta?	160	Castro Street
Amarin Thai Cuisine	174-176	Castro Street
Shabuway Restaurant	180	Castro Street
Fraternal Order of Eagles - Aerie 2356	181	Castro Street
Ephesus Mediterranean Cuisine	185	Castro Street
Zucca Ristorante	186	Castro Street
Kapp's Pizza Bar & Grill (191 Restaurant & Bar)	191	Castro Street
Agave	194/198	Castro Street
Independent Order of Odd Fellows	206	Castro Street
Tsunami Sushi	209	Castro Street
Hong Kong Bakery	210	Castro Street
Gyro's House	212	Castro Street
Shezan Restaurant	216	Castro Street
Pho Hoa	220	Castro Street
St. Stephen's Green	223	Castro Street
Ristorante Don Giovanni	235	Castro Street

Chef Liu	236	Castro Street
Naminami Restaurant	240	Castro Street
Pho Garden	246	Castro Street
Queen House Chinese Restaurant	273	Castro Street
Temptations Restaurant	288	Castro Street
Bistro Cafe	292	Castro Street
Nicole's	300	Castro Street
New Mongolian BBQ	304	Castro Street
Cafe Baklava	341	Castro Street
Sakoon	357	Castro Street
Sono Sushi	357	Castro Street
Vacant (Previously New China Delight)	360	Castro Street
Maru Ichi Noodle House	368	Castro Street
Steak Out	383	Castro Street
Cascal	400	Castro Street
Scratch Restaurant and Bar	401	Castro Street
Scott's Cantankerous Fish	420-440	Castro Street
Casa Lupe Mexican Restaurant	459	Castro Street
Ginseng Korean Barbeque	475	Castro Street
Kirin Chinese Restaurant	485	Castro Street
Mediterranean Grill House	650	Castro Street
Amici's Restaurant	790	Castro Street
Morocco Restaurant	873 ^a	Castro Street
Sushi Tei Restaurant	1036	Castro Street
Rose Gourmet Food Market	1060	Castro Street
Taber Food Services, Inc. dba Hobe's	2312	Central Expressway
Chipotle Mexican Grill, Inc.	2400	Charleston Road
L & L Hawaiian BBQ	2430	Charleston Road
KFC/Long John Silver	2603	Charleston Road
Free & Accepted Masons of California Lodge #194	890	Church Street
Shalala	698	Dana Street West
Niji Sushi	743	Dana Street West
Taqueria Los Charros	854	Dana Street West
Yakko Japanese Cuisine	975	Dana Street West
Round Table Pizza	157	El Camino Real East
Chaat Indian Vegetarian Restaurant	163-165	El Camino Real East

Satsuma Japanese Restaurant	705	El Camino Real East
El Chalateco	825	El Camino Real East
I-San House, Inc.	903	El Camino Real East
In-N-Out Burger #152	53	El Camino Real West
Taqueria Margaritas	80	El Camino Real West
Los Charros Restaurant	89	El Camino Real West
Jack In The Box	200	El Camino Real West
Happi House Teriyaki	286	El Camino Real West
Vacant Restaurant	412	El Camino Real West
Amber Cafe	600	El Camino Real West
Clarke's Charcoal Broiler	615	El Camino Real West
Kentucky Fried Chicken	696	El Camino Real West
Chef Xue Restaurant	855	El Camino Real West
Gelayo Gusto	856	El Camino Real West
Frankie, Johnnie & Luigi Too!	939	El Camino Real West
Taco Bell #3047	950	El Camino Real West
Passage To India Bakery, Mithai Shoppe & Restaurant	1100	El Camino Real West
Garden Fresh Vegetarian Restaurant	1245	El Camino Real West
Le Petit Bistro	1405	El Camino Real West
El Paso Cafe	1407	El Camino Real West
Best Bite Restaurant	1414	El Camino Real West
Tommy Thai Express	1482	El Camino Real West
Vacant (Previously Austins BBQ)	1616	El Camino Real West
Hachi Japanese Sushi & Sake Lounge	1711	El Camino Real West
Napolitana Pizzeria	1910	El Camino Real West
La Cabana Pupuseria & Donuts	1910	El Camino Real West
Sizzler USA #282	1962	El Camino Real West
Passage To India	1991	El Camino Real West
SURA Restaurant	2000	El Camino Real West
Vive Sol	2020	El Camino Real West
Vacant Restaurant- (Previously Ron's Farmhouse)	2026	El Camino Real West
Country Gourmet	2098	El Camino Real West
Chevy's Fresh Mex Restaurant	2116	El Camino Real West
Amber India Restaurant	2290	El Camino Real West
Vacant Restaurant	2500	El Camino Real West
Chili's Grill & Bar	2560	El Camino Real West

Hong Kong Restaurant	2650	El Camino Real West
The Menu Artisan Cuisine of India	2700	El Camino Real West
McDonald's Restaurant #01528	952	El Monte Avenue
Chipotle Mexican Grill, Inc.	1039	El Monte Avenue
Tony & Alba's Pizza	619	Escuela Avenue
Lucky Chinese Food	1040	Grant Road
Una Mas Mexican Grill	1040	Grant Road
99 Ranch	1350	Grant Road
Sushi 85 Japanese Restaurant	1350	Grant Road
Ocha Tea Cafe	1350	Grant Road
St. Timothy's Church, Edwards Hall & Rooms 1-7	2094	Grant Road
The Spice Islands Cafe(Closed)	210	Hope Street
Saint Joseph Catholic Church	582	Hope Street
Baysider Cafe	2053	Landings Drive
Jennifer Taqueria	1929	Latham Street
Krispy Kreme	2146	Leghorn Street
Mario's Pizza & Italian Restaurant	861	Leong Drive
Vacant (Previously Bay Area Youth Vaishnav) Parivar)	870	Leong Drive
Carl's Jr.	209	Middlefield Road East
Joy Sushi	225	Middlefield Road East
Express 7 Chinese Fast Food	225	Middlefield Road East
Southwest Grill	235	Middlefield Road East
Roger's Deli and Donuts	295	Middlefield Road East
Mountain Mike's Pizza	1724	Middlefield Road East
China Cafe	1760	Miramonte Avenue
Cardona's Filipino Fast Food	260	Miramonte Avenue
Shana Restaurant	311	Moffett Blvd.
Taqueria 3 Hermanos	327	Moffett Blvd.
Chef Zhao Bistro	400	Moffett Blvd.
Los Portales Mexican Cuisine	430	Moffett Blvd.
La Bamba Restaurant	2058	Old Middlefield Way
La Costena	2078	Old Middlefield Way
Donut Basket	2105	Old Middlefield Way
New Orient Chinese Food	2105	Old Middlefield Way
Los Altos Taqueria	2105	Old Middlefield Way
Pocket's Sports Grill	2135	Old Middlefield Way

Bajis' Down the Street Cafe	2423	Old Middlefield Way
Las Muchachas Restaurant	2483	Old Middlefield Way
Sunny Bowl	1477	Plymouth Street
Falafel & Kebab	1477	Plymouth Street
Bamboo Garden Restaurant	108	Rengstorff Avenue North
Rincon Sabroso Restaurant	122	Rengstorff Avenue North
Bangkok Bistro	580	Rengstorff Avenue North
Taqueria La Bamba	580	Rengstorff Avenue North
Shoreline Grill	1020	Rengstorff Avenue North
Goldilocks Consolidated Corp. of America	1020	Rengstorff Avenue North
Hanabi Japanese Restaurant	1040	Rengstorff Avenue North
McDonalds Restaurant #16328	1060	Rengstorff Avenue North
Masa's Sushi	400	San Antonio Road
Little Caesar's	638	San Antonio Road
La Salsa Fresh Mexican Grill #71	660	San Antonio Road
Jack In The Box #3425	510	Shoreline Blvd. North
Sweet Leaf Cafe & Deli	570	Shoreline Blvd. North
Chapala Mexican Restaurant	570	Shoreline Blvd. North
Round Table Pizza	570	Shoreline Blvd. North
Momoya Sushi	570	Shoreline Blvd. North
Taco Bell #16140	975	Shoreline Blvd. North
Sushi 88 / Ramen	506	Shoreline Blvd. North
Luu Noodle House	520	Showers Drive
Lucky Chinese Food	530	Showers Drive
Krung Thai	590	Showers Drive
Central Seventh Day Adventist Church Mtn. View	1425	Springer Road
La Fiesta Restaurant	240	Villa Street
S F V Lodge	361	Villa Street
Bangkok Spoon Thai Cuisine	702	Villa Street
Fiesta Del Mar Too	735	Villa Street
Tapioca Express	740-742	Villa Street
Totoro Korean BBQ	841	Villa Street
Verde Tea Cafe	852	Villa Street
Pho To Chau	853	Villa Street
Ramen House Ryowa	859	Villa Street
Vacant (Previously V Buffet)	895	Villa Street

Chez TJ
BudaThai

938
425

Villa Street
Whisman Road North

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

**CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION**

Wastewater Discharge Local Category Types
As of 9/5/2012

FacID	Facility Address	Facility Name	Local Categories
1051	555 Castro Street	Kaiser Permanente	Photographic, Medical or Dental Lab
1518	2190 Crittenden Lane	A to Z / Tree Movers	Nursery
1055	130 Dana Street East	ACCO Management/Avery	Construction/Building
1329	121 El Camino Real East	Walgreens #0689	Photographic, Retail Store
1259	827 Independence Avenue	J.G. Torres Concrete Construction Co.	Construction/Building
1541	1988 Leghorn Street Unit A	Mountain View Printing	Photographic, Printer
1501	1988 Leghorn Street Unit B/C	Shelton Roofing Co., Inc.	Construction/Building
1458	1766 Miramonte Avenue	Miramonte Veterinary Hospital	Photographic, Veterinarian
1156	750 Moffett Blvd.	PG&E - Whisman Substation	Corporation Yard
1113	Moffett Blvd. North of Hwy 101 (end of PG&E's Ropes Substation)		Corporation Yard
1262	2274 Mora Drive	Photo Graphics Printing	Photographic, Printer
1263	2276 Mora Drive	Simon Printing Inc.	Photographic, Printer
597	630 National Avenue	domo PCB, Inc.	Photographic
1109	2247 Old Middlefield Way Unit A	The Robots, Inc.	Photographic, Printer
1303	2330 Old Middlefield Way Unit 1-5	nSymbio, Inc.	Photographic, Printer
1060	2423 Old Middlefield Way Unit G	Inksmith Printing	Photographic, Printer
1140	1240 Pear Avenue Unit R	Bullene Landscape Maintenance, Inc.	Construction/Building
574	365 Ravendale Drive	DePuy Spine	Lab, Photographic
1053	1000 Rengstorff Avenue North	Costco Wholesale #143	Photographic, Retail Sales
1158	112 Rengstorff Avenue North	Walgreens #2659	Photographic, Retail Sales
1362	1695 Rock Street	Mountain View Whisman School District	Recreation Yard

CITY OF MOUNTAIN VIEW FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Wastewater Discharge Local Category Types

As of 9/5/2012

FacID	Facility Address	Facility Name	Local Categories
722	924 San Rafael Avenue	El Camino Paving, Inc.	Automotive (Vehicle Svce), Construction/Building, None
1260	2612 Shoreline Blvd. North	Shoreline Golf Links	Construction/Building, None
740	2612 Shoreline Blvd. North	CMV - Shoreline Maintenance	Automotive (Vehicle Svce), Pesticide Facility
1421	600 Showers Drive	Walmart #2280	Photographic, Retail Sales
928	Sierra Vista, Middlefield, Moffett	PG&E Line 109 Replacement	None, Construction/Building
1061	285 South Drive Ste. 2	Ahmad Abdollahi, D.M.D. Inc.	Photographic, Medical or Dental Lab
1469	285 South Drive Ste. 5,6	Valley Imaging Partners, Inc.	Photographic, Radiologist
1257	1020 Terra Bella Avenue	Saviano Company, Inc.	Construction/Building
580	1290 Terra Bella Avenue	Clontech Laboratories, Inc.	Photographic, Lab
1165	975 Terra Bella Avenue	Waterproofing Associates	Construction/Building
1433	3535 Truman Avenue	Mountain View High School	Photographic, Lab
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 Svce), Corporation Yard
728	231 Whisman Road North	CMV - Utilities Division	Automotive (Vehicle Svce), 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 Svce), Corporation Yard
1147	2520 Wyandotte Street Unit C	Frank Sousa Landscape Management Co	Construction/Building
1295	2550 Wyandotte Street Suite D	Discovery Printing	Photographic, Printer

**CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION**

Wastewater Discharge Local Category Types
As of 9/5/2012

FacID	Facility Address	Facility Name	Local Categories
1464	2550 Wyandotte Street Suite E	Pete Wisamm 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	Summer Winds 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 7/1/2011 and 6/30/2012
 as of 8/10/2012

Type of Incident	Potential Source of Incident	Total
Accidental spills	Residential	5
Allowable discharge	Other/unknown	1
Carpet cleaning discharge	Residential	1
Complaint not found	Commercial	1
Dumping - non-hazardous	Construction Sites	1
Dumpster discharge	Residential	1
Equipment cleaning	Commercial	1
Equipment cleaning	Construction Sites	1
Food Facility Oil & grease discharge	Food Facilities	1
Grey water discharge	Commercial	1
Misc. incidents	Commercial	1
Misc. incidents	Residential	1
Paint discharge	Residential	1
RV Waste discharge	Other/unknown	1
Sanitary spill or leak	Commercial	1
Sanitary spill or leak	Residential	3
Saw cutting slurry discharge	Residential	1
Surface cleaning discharge	Commercial	2
Tracking soil	Construction Sites	1
Vehicle & equipment leaking	Industrial	1
Vehicle & equipment leaking	Residential	7
Vehicle washing	Commercial	2

Total Number of IC/ID Incidents is 36

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION
Illicit Connection/Illegal Discharge Program
IC/ID Incident Source Report between 7/1/2011 and 6/30/2012
as of 8/10/2012

<u>Sources of Incident Reports</u>	<u>Totals</u>
Citizen complaints	23
Illicit discharge inspectors	4
Inspecting Neighboring Business	1
Interdepartmental	7
Other agency	1

CITY OF MOUNTAIN VIEW
FIRE AND ENVIRONMENTAL PROTECTION DIVISION

Illicit Connection/Illegal Discharge Program

IC/ID Enforcement Action Report between 7/1/2011 and 6/30/2012

as of 8/10/2012

<u>Follow-up and Enforcement Actions</u>	<u>Totals</u>
Administrative Action with Penalty &/or Fine	2
No Action	20
Verbal Notice	10
Warning Notice	4

Total Fines Collected \$3,500.00

Appendix 6-1

C.6 – Revised Enforcement Response Plan

**CITY OF MOUNTAIN VIEW
ENFORCEMENT RESPONSE PLAN**

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CITY OF MOUNTAIN VIEW ENFORCEMENT RESPONSE PLAN

I. BACKGROUND

A. SUMMARY OF ENFORCEMENT RESPONSE PLAN

The City of Mountain View's Fire and Environmental Protection Division (FEPD) is responsible for ensuring compliance with permit requirements, regulations, local ordinances and California State statutes to protect the public health and the environment. To achieve this goal, the FEPD has established this Enforcement Response Plan (Plan) to regulate businesses, commercial operations, industrial activities, construction activities and investigate environmental crimes.

The objective of this Plan is to ensure consistent enforcement of California's building, fire and environmental laws and regulations. The contents of this Plan are regularly communicated to all staff personnel. The Plan serves as a guidance document for enforcement options the FEPD may pursue for inspection violations, complaints and emergency hazardous materials and environmental incidents.

B. PURPOSE OF THIS DOCUMENT

Many of the State and Federal oversight agencies for the various environmental and consolidated programs require the local administering agency to maintain a written "Enforcement Response Plan (ERP)" establishing procedures to enforce the laws and regulations for their particular programs. In an effort to avoid separate ERPs for each program administered by the City, this single comprehensive ERP, which covers all programs, was developed.

The purpose of the City's ERP is to prescribe consistent inspection and enforcement options within the FEPD when dealing with environmental and consolidated programs. The ERP also outlines the enforcement actions that can be used by the City in administering these programs to achieve compliance in a consistent, efficient and timely manner.

The environmental and consolidated programs administered by the FEPD include:

- Hazardous Materials Program.
- Toxic Gas Program.
- Underground Storage Tank Program.
- Aboveground Storage Tank Program (Spill Prevention Control and Countermeasure Plan).
- Industrial Pretreatment Program (Sanitary Sewer Discharges).
- Hazardous Waste Generator On-site Treatment Program (Tiered Permitting).
- Commercial/Industrial Stormwater Inspection Program (Storm Sewer Discharges).
- Construction Site Stormwater Inspection Program (Storm Sewer Discharges).
- Illicit Discharge Detection and Elimination Program (Storm Sewer Discharges).
- Fire Code Program.

II. LEGAL AUTHORITY

The environmental and consolidated programs, and the legal authority for each program administered by the FEPA within the Mountain View city limits, are listed below:

<u>Environmental Program</u>	<u>Authority</u>
• Hazardous Materials/Toxic Gas Program	Chapter 24, MVCC; and H&S Code, Division 20, Chapter 6.95 and Title 19 CCR Section 2620-2732
• Fire Code Program	Chapter 14, MVCC, CFC/IFC
• Underground Storage Tank Program	H&S Code, Division 20, Chapter 6.7 and Title 23, Division 3, Chapter 16 CCR
• Industrial Pretreatment Program (Sanitary Sewer Discharges)	Chapter 35, MVCC and 40 CFR
• Santa Clara Valley Urban Runoff Program (Storm Sewer Discharges)	Chapter 35, MVCC
• Hazardous Waste Generator On-site Treatment (Tiered Permitting)	H&S Code, Division 20, Chapter 6.5 and Division 4.5, Title 22 CCR
• Aboveground Storage Tank Program Spill Prevention Control and Countermeasure Plan	H&S Code, Division 20, Chapter 6.67, Section 25270.5(c)

III. INSPECTION PROCESS (see attached flow diagram)

The following narrative describes a typical step-by-step inspection process.

A. INITIAL INSPECTION

An initial inspection may be conducted for a variety of reasons. These include:

- Routine or regularly scheduled inspection (example: an annual inspection of a toxic gas facility or a wastewater discharger regulated under a Federal category).

- Nonroutine inspection (example: an unannounced inspection of a painting contractor to assure that quantities of flammable liquids have not been increased to exceed his permit amounts).
- Referral from an engine company or other fire inspector (example: an engine company calls to say they inspected a new woodworking facility which did not have hazardous materials permit).
- Referral from a City employee/division (example: personnel from the City's "Streets" Division call to report they witnessed a restaurant employee washing floor mats into the alley which discharges into the storm drain).
- Referral from neighboring facility or resident (example: a neighborhood resident calls to complain they saw a carpet cleaning company dumping wastewater into the street).

The general inspection process includes the following:

- An inspector may enter and inspect a factory, plant, construction site, disposal site, transfer facility, or any establishment or any other place or environment, where hazardous materials or hazardous wastes are stored, handled, processed, disposed of or being treated to recover resources.
- An inspector may carry out sampling activities, including obtaining samples from any individual or taking samples from the property of any person or from any vehicle in which any inspector reasonably believes has transported or is transporting hazardous waste. However, upon request, split samples shall be given to the person from whom, or from whose property or vehicle, the samples were obtained.
- An inspector may stop and inspect any vehicle reasonably suspected of transporting hazardous wastes when accompanied by a uniformed peace officer in a clearly marked vehicle.
- An inspector may inspect and copy any records, reports, test results or other information required to carry out enforcement of the environmental programs listed in this Plan.
- An inspector may photograph any waste, waste or hazardous materials container, waste or hazardous materials container label, vehicle, waste

treatment process, waste disposal site or condition constituting a violation of law found during an inspection.

During the inspection, the inspector shall comply with all reasonable security, safety and sanitation measures. In addition, the inspector shall comply with reasonable precautionary measures specified by the operator.

At the conclusion of the inspection, the inspector shall deliver to the operator of the facility or site a written Notice of Inspection ("NOI") which identifies all violations alleged by the inspector, lists required corrective actions and lists compliance deadlines. All violations must be corrected within the prescribed time to avoid further enforcement action(s). Immediate action shall be taken to stop active releases of polluted waste (see Major "Significant" Violations in Section IV.B) to an exposed surface, gutter, storm drain or other drainage facility that could run off or drain to a storm drain system. Immediate mitigation measures for polluted waste releases are also required. For violations that are not active releases, but threaten a release to a storm drain system (see Minor "Nonsignificant" Violations in Section IV.A), the City's goal is to ensure corrective action before the next rain event, but no more than 10 business days after the violations are discovered. If more than 10 business days are required for corrective action, rationale for the extension shall be provided in writing to the City within 24 hours of notification of the violation, and the explanation shall be recorded in the City's database.

When the number, type or complexity of the violations warrant such actions, the inspector may prepare a separate supplemental inspection report which fully details all observations made at the facility or site, all alleged violations, the factual basis for alleging those violations, and any corrective actions that should be taken by the operator of the facility or site which were not included in the original NOI. The inspector shall provide a copy of the supplemental inspection report to the operator within one week of the inspection. The inspection report includes all pertinent information, including, but not limited to, documents, photographs and sampling results concerning the alleged violations. If sampling or laboratory results are not available at the time that the inspection report is prepared, that fact is contained in the report. Those results are provided to the operator within five working days of their receipt by the inspector.

The time period required by the above paragraph may be extended as a result of a natural disaster, inspector illness or other circumstances beyond the control of the inspector if the Fire Department so notifies the operator and provides the inspection report to the operator in a timely manner after the reason for the delay is ended.

Information from the supplemental inspection report or NOI may be withheld by the Fire Department, if necessary, to a criminal investigation or other ongoing investigation in which the Fire Department determines, in writing, that disclosure of the information will result in a substantial probability of destruction of evidence, intimidation of witnesses or other obstruction of justice.

The Fire Department shall, at the operator's request, discuss the supplemental inspection report with the operator and determine whether the operator's responses and documented or proposed corrective actions would be sufficient to comply with the requirements, or if any allegation of a violation is unwarranted.

The operator of the site or facility, which receives a supplemental inspection report or NOI pursuant to the above, shall submit a written response to the Fire Department within 30 days or less, as specified by the inspector, of receipt which shall include a statement documenting corrective actions taken by the operator or proposing corrective actions, which will be taken by the operator, for purposes of compliance or disputing the existence of the violation.

Upon receiving the written response from the operator, the Fire Department, upon the request of the operator, will meet and confer with the operator regarding any questions, concerns or comments that the operator may have concerning the inspection report. The Fire Department will, within five working days of receipt of a response, which documents or proposes corrective action, or which disputes the existence of a violation, determine whether the corrective actions documented or proposed to be taken by the operator, if implemented as stated or proposed, will achieve compliance, or whether a violation is still alleged, as applicable, and submits a written copy of that determination to the operator, in the form of a Notice of Violation (NOV) or other appropriate document. If the Fire Department fails to make the determination and submit a copy of the determination within five working days from the date of receipt of the operator's response, the Fire Department may not seek penalties for continuing violations or any alleged new violations caused by the corrective actions taken by the operator, until the Fire Department submits the determination to the operator and provides the operator with a reasonable time in which to make necessary operational modifications which differ from those proposed to the Fire Department.

In lieu of requiring the operator of the site or facility to submit a written response to the Fire Department as described above, the Fire Department

may waive this requirement and choose to conduct follow-up inspections to verify compliance, as described in the sections of this Plan, entitled "First Reinspection," "Second Reinspection" and "Third Reinspection."

Whenever information, including, but not limited to, documents, photographs and sampling results, has been gathered, the Fire Department notifies the person whose facility was inspected prior to public disclosure of the information, and upon request of that person, submits a copy of any information to that person for the purpose of determining whether trade secret information, as defined in Health and Safety (H&S) Code Section 25713, or facility security would be revealed by the information. "Public disclosure" shall not include review of the information by a court of competent jurisdiction or an administrative law judge. That review may be conducted in camera at the discretion of the court or judge.

B. FIRST REINSPECTION

The first reinspection is conducted to visually evaluate the progress made toward complying with the initial NOI. If all violations noted in the initial NOI have been corrected, the enforcement process ends. If not, any remaining minor violations are recorded in the first reinspection record. This record again includes an NOI which specifies the time by which compliance shall be achieved.

C. SECOND REINSPECTION

The second reinspection is conducted to visually evaluate the progress made toward complying with the NOI issued in the first reinspection. If all violations noted in the first reinspection NOI have been corrected, the enforcement process ends. If not, any remaining minor violations are recorded in the second reinspection NOI. This record includes a Notice of Violation or Compliance Order (CO) which specifies the time by which compliance shall be achieved.

The second reinspection, and all subsequent inspections, are billed to the responsible party on a per-hour basis as approved in the City of Mountain View Master Fee Schedule.

Note: The "second reinspection" in the inspection process does not apply to stormwater violations that pose a threatened release to a storm drain system. These violations shall be corrected before the next rain event, or within 10 business days after they are discovered, whichever arrives first. If these violations are not corrected within this time, the City will escalate the

enforcement process and immediately issue a "Notice of Violation," described in Section III.D below.

D. NOTICE OF VIOLATION/COMPLIANCE ORDER

A "Notice of Violation/Compliance Order" may be issued to the responsible party when:

- Major violations are discovered.
- Minor violations have not been corrected or substantially corrected after the second reinspection.
- Minor violations that have been corrected are repeatedly observed during subsequent inspections.

The NOV/CO is sent to the facility owner, facility manager, site supervisor or environmental contact of the responsible party, via certified or registered mail, as well as a copy to his/her manager or the business owner. It restates information already provided to the responsible party during the previous inspection, but emphasizes the severity of the situation, and provides written notice to owners or senior managers. The NOV/CO includes:

- An enumeration of the violations found.
- The inspection date(s).
- A directive to cease the violation immediately (if applicable).
- A directive to investigate the cause of the problem (if applicable).
- A directive to report the findings of the investigation and provide evidence of return to compliance (if applicable).
- A directive to proceed with corrective actions.
- A directive to complete prescribed corrective actions by a certain date.
- An administrative penalty (if applicable).

The NOV/CO may also stipulate a follow-up inspection date during which the inspector will visually evaluate the progress made toward complying with the violations recorded in the Notice.

E. THIRD REINSPECTION

If all violations noted in the second reinspection NOI or the NOV/CO have been corrected, the enforcement process ends. If not, any remaining violations are recorded in the third reinspection NOI, and enforcement action is escalated to the next step. A description of the "Enforcement Options" available to the City is provided in Section V.B of this Plan.

This inspection is billed to the responsible party on a per-hour basis as approved in the City of Mountain View Master Fee Schedule.

IV. CATEGORIZATION OF VIOLATIONS

The information below describes the two basic types of violations ("major" and "minor") for all programs except: (1) the hazardous waste generator; and (2) tiered permitting programs. Violation classifications for these two programs are discussed separately at the end of this section.

A. MINOR ("NONSIGNIFICANT") VIOLATIONS

The majority of violations observed during the course of the initial inspection are minor violations and do not require immediate corrective action. The following examples describe minor violations:

- Failure to completely update an Environmental Compliance Plan (ECP).
- Failure to keep secondary containment dry.
- Failure to calibrate a pH probe.
- Threaten release to the storm drain system.

The procedures for documenting these violations and corrective actions are described below.

Facility owners, managers or operators will be notified of minor violations observed during an inspection either verbally or in writing. Verbal warnings of violations or potential violations are documented by the inspector in the facility file or database. Written notification of minor violations will be included in a Notice of Inspection. An NOI, which establishes the time compliance required, is given to the facility operator before leaving the site. A facility which receives an NOI is given not more than 30 days from the date

of receipt of the NOI in which to achieve compliance with the permit conditions, rule, regulation, standard or other requirement cited on the NOI. At the discretion of the inspector, the responsible party, who is an owner or operator of or an employee of the facility, shall, within five working days of achieving compliance, sign the NOI and return it to the Fire Department, stating that the facility has complied with the NOI. In lieu of submitting this statement, the inspector may verify that compliance has been achieved during a follow-up inspection.

Stormwater violations where a threatened release to a storm drain system (see Minor "Nonsignificant" Violations in Section IV.A) is observed shall be corrected before the next rain event, or within 10 business days after the violations are discovered, whichever arrives first. If these violations are not corrected within this time, the City will issue an NOV that may include an administrative penalty. If more than 10 business days are required for corrections, rationale for the extension shall be provided in writing to the City, and the explanation shall be recorded in the City's database.

A single NOI is issued for all minor violations cited during the same inspection and the NOI separately lists each of the cited minor violations and the manner in which each of the minor violations may be brought into compliance.

A corrective action will not be issued for any minor violation which is corrected immediately in the presence of the inspector. Immediate compliance of a minor violation will be noted as such in the NOI, and the facility will not be subject to any further enforcement action by the Fire Department for these violations.

Except as otherwise provided below, an NOI is the only means by which the Fire Department shall cite a minor violation. The Fire Department does not take any other enforcement action against a facility which has received an NOI if the facility complies with this section.

If a facility that receives an NOI disagrees with one or more of the alleged violations listed on the NOI, the owner shall give the inspector, who issued the NOI, written notice of disagreement. If the issuing agency takes administrative enforcement action on the basis of the disputed violation, that action may be appealed.

Notwithstanding any other provision of this Plan, if a facility fails to comply with an NOI within the prescribed period, or if the Fire Department determines that the circumstances surrounding a particular minor violation

or combination of minor violations are such that immediate enforcement is warranted to prevent harm to the public health or safety or the environment, the Fire Department may take any needed enforcement action authorized under applicable Federal, State and local codes and ordinances.

Notwithstanding any other provision of this section, if the Fire Department determines that the circumstances surrounding a particular minor violation or combination of minor violations are such that the assessment of a civil penalty pursuant to this chapter is warranted or is required, in addition to issuance of an NOI, the Fire Department shall assess that civil penalty in accordance with applicable Federal, State and local laws, regulations and ordinances if the Fire Department makes written findings that set forth the basis for that determination.

An NOI issued to a facility pursuant to this section shall contain an explicit statement that the facility may be subject to reinspection by the Fire Department. Nothing in this section shall be construed as preventing the reinspection of a facility to ensure compliance with the applicable environmental programs or to ensure that minor violations cited in an NOI have been corrected and that the facility is in compliance.

Nothing in this section shall be construed as preventing the Fire Department from requiring a facility to submit reasonable and necessary documentation to support the facility's claim of compliance.

B. MAJOR ("SIGNIFICANT") VIOLATIONS

Typically, if a major violation is observed, immediate action is taken by the inspector to mitigate the problem. A major violation is defined as one which represents a "significant threat to human health and safety or the environment." Major violations would also include chronic violations or violations committed by recalcitrant violators.

The following examples describe major violations:

- Hazardous or unsafe conditions: for example, an employee is seen welding near a gasoline tank.
- Illegal discharge to sanitary sewer: for example, a laboratory is discharging acidic solutions directly into the sanitary sewer without treatment.

- Illegal discharge to storm sewer: for example, a commercial facility is discharging vehicle wash water directly to the ground, which flows to a nearby storm drain.
- Illegal disposal of hazardous materials/waste: for example, an automotive repair facility dumps waste oil onto the fence line of the property.
- Active releases of polluted waste to an exposed surface, gutter, storm drain or other drainage facility that could run off or drain to a storm drain system.

When immediate action is taken, the NOI will usually require the responsible party to immediately cease the noncompliant action and may provide for appropriate follow-up by a certain time, typically within several hours.

C. HAZARDOUS WASTE GENERATOR AND TIERED PERMITTING VIOLATION CATEGORIZATION

Pursuant to H&S Code Section 25187.8, and the State Enforcement Response Policy, hazardous waste generator and tiered permitting violations fall under three categories:

- Class I violations.
- Class II violations.
- Minor violations.

Class I violation means any of the following:

- (1) A deviation from the requirements of Chapter 6.5, or any regulation, standard, requirement, or permit or interim status document condition adopted pursuant to Chapter 6.5, where:
 - (a) The deviation represents a significant threat to human health or safety or the environment because of one or more of the following:
 - (i) The volume of the waste.
 - (ii) The relative hazardousness of the waste.
 - (iii) The proximity of the population-at-risk.

- (b) The deviation is significant enough that it could result in a failure to accomplish any of the following:
 - (i) Ensure that hazardous waste is destined for, and delivered to, an authorized hazardous waste facility.
 - (ii) Prevent releases of hazardous waste or constituents to the environment during the active or postclosure period of facility operation.
 - (iii) Ensure early detection of releases of hazardous waste or constituents.
 - (iv) Ensure adequate financial resources in the case of releases of hazardous waste or constituents.
 - (v) Ensure adequate financial resources to pay for facility closure.
 - (vi) Perform emergency clean-up operations of, or other corrective actions for, releases.

- (2) The deviation is a Class II violation which is a chronic violation or committed by recalcitrant violator.

Class I violations are addressed through a formal enforcement action.

Examples of Class I violations include, but are not limited to, the following:

- (1) A violation that results in a release or serious threat of release of hazardous waste to the environment, for example:
 - (a) Incompatible wastes stored adjacent to each other with no physical barrier for separation.
 - (b) Waste stored or transported in incompatible, damaged or deteriorated container.
 - (c) Failure to transfer wastes from deteriorated containers into sound containers.

- (2) A violation that involves the failure to assure that groundwater will be protected, for example:
 - (a) Failure to implement a groundwater monitoring program with regularly scheduled sampling activities.
 - (b) Failure to implement a groundwater monitoring program where all required parameters are not being analyzed.
 - (c) Failure to perform the required statistical analysis on monitoring data.
- (3) A violation that involves the failure to assure that proper closure and postclosure activities will be undertaken, for example:
 - (a) Failure of an owner/operator to develop closure or postclosure plans.
- (4) A violation that involves the failure to assure that hazardous wastes will be destined for and delivered to permitted or interim status facilities, for example:
 - (a) Failure to manifest hazardous waste.
 - (b) Use of an unregistered hazardous waste transporter.
 - (c) Treatment, storage or disposal at an unauthorized point.
- (5) Class I or II violations by a recalcitrant or chronic violator, including one who is violating outstanding enforcement orders, for example:
 - (a) Failure to correct violations in accordance with a schedule of compliance.
- (6) A violation that involves failure to establish or maintain appropriate financial mechanisms to assure closure, postclosure and liability coverage, for example:
 - (a) Failure by an owner/operator to establish or maintain a financial assurance instrument.

Class II violation means the following:

A deviation from the requirements specified in Chapter 6.5 of the H&S Code, or regulations, permit or interim status document conditions, standard or requirements adopted pursuant to that chapter, that is not a Class I violation.

Examples of Class II violations include, but are not limited to, the following:

- (1) Failure of a generator to keep a copy of each manifest for at least three years.
- (2) Failure to maintain a copy of the closure plan at the facility.
- (3) Failure to submit the annual report in a timely manner.
- (4) Failure to maintain an adequate contingency plan.
- (5) Failure to adequately document hazardous waste training.
- (6) Failure to note the date and nature of any repairs in the inspection log.
- (7) Minor deficiencies in other recordkeeping requirements.
- (8) Failure to update closure costs for inflation (although this may be Class I if such costs exceed \$100,000).
- (9) Failure to properly notify regulatory agency at least 60 days prior to performing hazardous waste treatment.

Class II violations are addressed through informal enforcement actions.

Minor violations, as defined in H&S Code Section 25117, include, but are not limited to, the following:

A deviation from the requirements of this chapter, or any regulation, standard, requirement, or permit or interim status document condition adopted pursuant to Chapter 6.5 that is not a Class I or Class II violation.

A minor violation does not include any of the following:

- (1) Any knowing, willful or intentional violation of this chapter.

- (2) Any violation of this chapter that enables the violator to benefit economically from noncompliance, either by reduced costs or competitive advantage.
- (3) Any Class II violation that is a chronic or a violator is recalcitrant.

Minor violations are addressed by a Notice to Comply as specified in H&S Code Section 25187.8.

V. ENFORCEMENT ACTIONS

A. ENFORCEMENT PHILOSOPHY

The City of Mountain View's enforcement philosophy is to allow the responsible party every opportunity to succeed in complying with the directives issued. To promote this approach, inspection staff is trained to consider their primary function as that of educator, facilitator and compliance assistance resource, and secondarily as enforcing agent. City staff shall explain and document all violations and offer options available for compliance. City staff may provide the responsible party lists of contractors, vendors and other environmental professionals if requested, or if the inspector feels that such outside help is needed by the responsible party to achieve compliance. The City does not make recommendations on selecting third-party contractors. City staff shall work cooperatively with the responsible party during large or extended compliance projects to ensure that progress is continually being made toward full compliance.

If compliance is not achieved in a timely manner, enforcement actions may be undertaken. The FEPD's enforcement goals are to:

- Deprive violators of any significant benefit gained from the violations.
- Initiate and conclude enforcement actions in a timely manner.
- Provide clear and concise direction and reporting.
- Return violators to compliance.
- Recover costs associated with damages to public infrastructure or the environment that occur as a result of the violation(s).

B. ENFORCEMENT OPTIONS

The inspector has a number of enforcement actions from which to choose. Enforcement actions are graduated in their severity based upon the frequency and severity of the violations being considered.

1. Verbal Warning

A "verbal warning" is only used for minor violations and is intended to educate facility personnel about problems or areas of concern that may be formally identified and documented during future inspections if immediate measures are not taken to correct the violation.

2. Written Notice

Written notices are issued in the form of a "Notice of Inspection (NOI)," "Notice of Violation (NOV)," "Compliance Order (CO)" and "Administrative Citation (AC)."

An NOI is issued at the time of the inspection and lists the violations that were observed, and lists due dates for corrections that are required to achieve compliance. An NOV is issued after an inspection or reinspection. Issuance of an NOV is described in Section III.D of this Plan.

A Compliance Order may be issued when the violation(s) identified in the NOI/NOV is not corrected after the second or subsequent reinspections, or within the time specified in the NOI/NOV.

An Administrative Citation may be issued when the violation(s) identified in the CO is not corrected within the time specified in the CO.

3. "Stop Use" Notice

A "Stop Use" notice can address a specific piece of equipment that is unapproved; equipment that has not been permitted; equipment illegally discharging wastewater to the sanitary or storm sewer system; or when unpermitted hazardous materials are moved into a structure. The inspector places the red "Stop Use" notice on the applicable piece of equipment. Should the inspector find that this equipment is being used after the notice is in place, a citation, infraction fine or administrative penalty can be immediately assessed. The notice remains in place until

the equipment is approved, permitted or removed from service and shall only be removed by the inspector.

A "Stop Use" notice can also be applied to the entire facility. In this case, the Fire Marshal submits a letter to the City's Building Official requesting that he authorize PG&E to shut down the power to the facility. The power remains shut off until compliance is achieved.

4. "Stop Work" Order

A "Stop Work" order can be used at construction sites or where improvements to an existing facility are under way. Issuance of the "Stop Work" order is coordinated with the City's Building Official who will post the Stop Work order to prohibit further work until compliance is demonstrated. Examples of situations when a "Stop Work" order could be used are when the installation of unpermitted wastewater processing equipment occurs; building alterations or improvements occur without benefit of the necessary building permits; or a construction site where the owner or contractor have failed to install adequate sediment and erosion controls.

5. Citation (Criminal)

Hazardous Materials Specialists and the Fire Marshal are all authorized to issue field citations. Such a citation requires the inspector and responsible party to appear before a judge within 45 days. The judge makes the final determination on any compliance extensions and fines.

6. Amend Existing Permit

The inspector may choose to amend the responsible party's existing permit with additional or modified requirements. For example, a facility which has continually failed to update its ECP as required by ordinance may be additionally required in their permit to provide ECP updates every quarter.

7. Issue Provisional Permit

The inspector may choose to issue a provisional permit in place of the responsible party's full-term permit. Provisional permits describe the limited conditions under which the responsible party may continue its hazardous materials storage/use or wastewater discharge. Provisional permits are issued for a limited length of time (usually no more than six

months). At the time of expiration of the provisional permit, the responsible party is required to have displayed full compliance with the directives issued so that a full-term permit can be reissued.

8. Suspend/Revoke Permit

The inspector may choose to suspend or revoke the responsible party's hazardous materials or industrial pretreatment permit. In such case, the applicable hazardous materials or wastewater producing equipment must be removed from the site within 15 days of written notice. Failure to remove the materials or equipment can result in issuance of a citation. Once the responsible party is able to demonstrate compliance with the directives issued, it must reapply for a full-term permit.

9. Civil/Criminal Litigation

Depending on the extent and severity of violations, as well as the degree to which the responsible party shows a genuine interest in correcting the violations, the inspector may refer the case to the District Attorney or City Attorney to pursue either civil or criminal litigation.

10. Administrative Enforcement Orders

The City of Mountain View has adopted a policy on administrative enforcement orders for use in all local programs, including the unified programs. The procedure allows for monetary penalties and the use of a local hearing officer instead of an administrative law judge. See the separate "Administrative Enforcement Orders" binder for all forms and instructions on this procedure.

C. CONFIDENTIALITY

To maintain confidentiality, all enforcement action files are accessible only to the Fire Marshal, City Attorney and inspector in charge of the enforcement case. When an enforcement action is initiated, the file is physically separated from the facility's Business Plan, as well as all other associated public files, and is placed in a separate file cabinet in the Fire Marshal's office. This office is locked when not occupied. The file is not released to the public until the case is settled and/or closed.

D. RECOVERY OF CITY CLEAN-UP COSTS

If the responsible party does not remove abandoned hazardous materials or clean up discharged materials from City or public property (such as gutters, storm drains and creeks), the City may conduct the work and bill the responsible party for the City's time and materials. This billing procedure is conducted separately from any penalty action taken (described below).

E. PENALTIES/FINES

The main purpose of a penalty/fine is to create an incentive for future compliance and to insure that the responsible party does not financially benefit from a failure to comply with the environmental programs administered by the City. The City has a number of penalties/fines it can assess the responsible party. They include:

Penalty Type	Limits	Authority	Assessed By	Comments
Infraction	\$100 for first offense; \$200 for second offense within the same year; \$500 per each additional offense within the same year.	MVCC 24.10.0	City of Mountain View Fire and Environmental Protection Division	Usually included in the "Notice of Violation."
Civil	Not to exceed \$500 per day per violation (Hazardous Materials Ordinance). Not to exceed \$25,000 per day per violation (Wastewater Discharge Ordinance).	MVCC 24.10.0 MVCC 35.32.15.2	City of Mountain View City Attorney or Santa Clara County District Attorney	May be initiated at any point in the enforcement process.

Penalty Type	Limits	Authority	Assessed By	Comments
Administrative Complaint*	<p>\$2,000/day for failing or refusing to furnish technical/monitoring reports;</p> <p>\$3,000/day for failing or refusing to timely comply with industrial pretreatment or urban runoff compliance schedules;</p> <p>\$3,000 per day per violation for discharges in violation of any wastewater discharge limitation, permit condition or requirement;</p> <p>\$10 per gallon for wastewater discharges in violation of any prohibition issued by City;</p> <p>\$500 for each violation of the California Fire Code (Chapter 14, MVCC); and</p> <p>\$750 for each violation of the Hazardous Materials Ordinance (Chapter 24, MVCC).</p>	MVCC 35.32.15.4	City of Mountain View Fire and Environmental Protection Division	Usually included in a "Notice of Violation"; responsible party may request hearing prior to payment.
Criminal	As established by H&S Code	NA	City of Mountain View City Attorney or Santa Clara County District Attorney	May be initiated at any point in the enforcement process.

* It should be noted that issuance of an administrative penalty (as part of an administrative complaint) requires a hearing on the complaint within 60 days, unless the responsible party waives his/her right to the hearing. The responsible party has further recourse to appeal the hearing officer's decision to the City Council.

In determining the type and amount of the penalty/fine, the inspector considers all relevant circumstances, including the following:

- Extent of harm or potential harm caused by the violation.
- The nature and persistence of the violation.
- The length of time over which the violation has occurred.

- The frequency of past violations.
- The responsible party's record of maintenance.
- Corrective action, if any, taken by the responsible party.
- The extent of negligence or willful misconduct of the responsible party.
- The ability of the responsible party to pay the penalty/fine.

The following matrix is used as a general guideline in establishing penalty/fine assessments:

Violation Examples	Infraction Penalty	Civil Penalty	Administrative Penalty	Criminal Penalty
Failure to update an Environmental Compliance Plan	X			
Failure to obtain applicable permits (example: storage/use of permittable quantities of hazardous materials, discharging process wastewater to the sanitary sewer without a permit)		X	X	X
Major violations (example: illegal disposal of hazardous materials/waste, illegal discharge to storm drain, etc.)		X	X	X
Minor violations, including administrative violations (example: failure to provide alarm on a pH probe, failure to provide emergency response training documentation, etc.)	X		X	

F. PROCEDURE FOR REFERRALS TO CITY ATTORNEY OR DISTRICT ATTORNEY

During initial evaluation of a case for referral to the City Attorney or District Attorney for criminal investigation, the following three factors are considered:

- Intent.
- Hazardous or harmful nature of the pollutant and/or threat to human health and the environment.

- Extent of violation. If the conduct appears to be intentional, reckless or constitutes a serious threat to human health and the environment, the case should be pursued criminally.

Prosecution, civil or criminal, by the City Attorney or Santa Clara County District Attorneys' Office is the means by which compliance is obtained and by which violators are assessed financial penalties and, if appropriate, by incarceration.

Enforcement by prosecution in the court system presents two tasks:
(1) Collection of evidence, for example, by observation and taking notes, photographs, sampling, sample analysis, interviews and records research; and (2) Preparation of written reports for submission to the City Attorney or District Attorney.

Criteria for use: Major violations.

Routine inspections, filed complaints and emergency Hazardous Materials incident procedures:

1. Notify Fire Marshal and submit referral package to City Attorney or District Attorneys' Office Deputy District Attorney (DA) within 15 days. For law enforcement assistance, the DA will notify the District Attorneys' Office Investigator.
2. If necessary, obtain a search warrant. The Deputy District Attorney will prepare an affidavit for the court, and the inspector's signature is required.
3. Coordinate facility inspection, assemble inspection team and collect evidence.
4. Prepare and submit a report to the City Attorney or District Attorney within 30 days of receiving the sample analysis results. The standardized enforcement report is the key document that brings together all correspondence, sample analysis results, relevant documents and photographs which are required for a successful criminal or civil prosecution.
5. When the report is submitted, the City Attorney or District Attorney will file either civil or criminal complaint and recommend fines (not more

than \$25,000 per day per violation) and proposed sentence (State prison) for the court.

6. The district inspector will be notified of the pretrial date and the trial date.

The case is concluded when the defendant either: (1) agrees to settle; or (2) the judicial forum proceedings determine responsibility.

G. INTERAGENCY ENFORCEMENT COORDINATION

If the inspector identifies violations for which other agencies may have responsibility, it is the policy of the Mountain View Fire and Environmental Protection Division to coordinate with these other agencies. Depending on the nature of the violations, the inspector may immediately contact the appropriate agencies. A phone call and explanation of the situation can often provide enough information to determine whether a joint inspection is necessary or a simple referral is appropriate. Violations that do not need immediate attention may be referred via written notification.

The CUPA technical committee acts as a vehicle for developing joint PA and CUPA-coordinated enforcement procedures and policies; e.g., case development, referral procedures, civil and criminal procedures as well as administrative actions.

The Mountain View Fire and Environmental Protection Division reviews the minutes of the Northern California CUPA Forum's monthly meetings to ascertain regional CUPA implementation, integration and enforcement region-wide. If necessary, additional meetings with other local agencies affected by the Unified Program are held. The meetings focus on standardization and consistency of permitting, inspection and enforcement, and fee assessment activities.

1. Monterey Regional Environmental Task Force:

This task force attendees includes representative of Monterey County, San Benito County, Santa Cruz County, U.S. Attorney's Office, Santa Clara County District Attorney Investigator, Deputy District Attorney, Federal EPA, California EPA, Department of Toxic Substances Control, Federal Bureau of Investigations, County Agricultural Commission Office, Navel Intelligence Services, Bureau of California Regional Water Quality Board, California Fish and Game, Bay Area Air Quality Management District, fire departments, police departments, city code

enforcement officers, wastewater treatment agencies (POTW), storm-water pollution prevention inspectors and local city attorneys.

2. California Regional Water Quality Control Board—San Francisco Bay Region

For stormwater-related violations or persistent enforcement cases where the City's enforcement tools are not adequate to achieve compliance, the City will refer the case to the California Regional Water Quality Control Board—San Francisco Bay Region (Water Board). Referral to the Water Board may be coordinated with a DA referral.

H. STORMWATER PROGRAM ENFORCEMENT ACTION LEVELS

The State of California San Francisco Bay Regional Water Quality Control Board requires annual reporting of stormwater inspection data in accordance with the Municipal Regional Stormwater National Pollutant Discharge Elimination System (NPDES) Permit, including enforcement action levels. The enforcement action levels are listed below:

1. Level 1 enforcement actions include verbal warnings, providing educational material for minor violations, or written warnings provided on a Notice of Inspection and listing a schedule for correcting minor violations.
2. Level 2 enforcement action is a Notice of Violation that includes a compliance directive and lists escalated enforcement actions for failure to correct violations. Notice of Violations are issued if Level 1 violations are not corrected or for "Major" violations that are not corrected immediately.
3. Level 3 enforcement actions include penalties or other legal remedies issued when chronic violations occur, Level 2 enforcement actions are not corrected, or major violations occur that result in damages, or require the City to expend resources to mitigate a violation. Level 3 enforcement actions include administrative penalties or administrative enforcement orders.
4. Level 4 enforcement actions include legal remedies issued when Level 3 enforcement actions are not corrected or for intentional negligent violations that pose a risk to public health and/or the environment. Level 4 enforcement actions include citations, civil/criminal complaints

(referrals to the Santa Clara County District Attorney's office), or
referrals to the Regional Water Quality Control Board.

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Appendix 9-1

C.9.b-FY 11-12 - 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	FY 11-12		
I	0	0	1	0	0	0	0	0	0	1	
II	8	6	5	7	5	5	3	1	4		
III	22	22	25	29	35	38	27	33	34		
None	0	0	0	1	1	2	2	2	1		
total 1	30	28	31	37	41	45	32	36	40		

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

Appendix 9-2
C.9.b-FY 11-12 - Quantity of Pesticides Applied

Pesticide category	Quantity of Pesticides Applied (lbs) and Percent Change Comparing FY 11-12 Results to Previous Year and 9-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	FY 10-11	9-year average	FY 11-12	% change to previous year	% change to 9-year average
I	144	0	0	340	0	0	0	0	0	0	93	9340	74
II	556	512	265	373	452	147	284	297	9	322	103	1040	-68
III	1777	2155	3310	5420	3287	3658	3946	3738	3075	3374	2190	-29	-35
None	0	0	0	0	47	136	198	345	213	104	178	-16	71
total 1*	2477	2667	3575	6133	3786	3941	4428	4380	3297	3854	2564	-22	-33
total 2**	2477	2667	3575	6133	3739	3805	4230	4035	3084	3749	2386	-23	-36

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

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

Appendix 9-3

C.9.b-FY 11-12 - Quantity of Active Ingredients Applied

Pesticide category	Quantity of Active Ingredients Applied (lbs) and Percent Change Comparing FY 11-12 Results to Previous Year and 9-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	FY 10-11	9-year average	FY 11-12	% change to previous year	% change to 9-year average
I	88	0	0	29	0	0	0	0	0	13	1	900%	-93%
II	235	222	87	244	140	48	92	51	4	125	25	518%	-80%
III	853	694	970	1088	799	1101	1281	953	783	947	548	-30%	-42%
None	0	0	0	0	3	8	12	11	12	5	11	-8%	115%
total 1*	1,176	916	1,057	1,361	942	1,157	1,385	1,015	799	1,090	584	-27%	-46%
total 2**	1,176	916	1,057	1,361	939	1,149	1,373	1,004	787	1,085	573	-27%	-47%

*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 from FY03-04 through FY 10-11.

The over-reporting of active ingredient occurred because the dilution factor was not taken into account.

Amounts reflect previous Annual Reports have been revised on this version of Table 3.

**Appendix 9-4
C.9.b – Pesticides of Concern, FY 11-12 Usage**

Product Name	Target Pest	Active Ingredient	Total Applied (lb.)	Active Ingredient Amount (lb)	Water Quality Threat/Precautions
Delta Dust	Yellow Jackets	Deltamethrin	0.08	0.0002	Applied into yellow jacket hives.
Drion	Bees/wasps	Pyrethrin	0.3	0.003	Applied to hives
Maxforce	Ants	Fipronil	0.08	0.001	Bait stations and mostly interior.
Proxy	Poa seedhead	Ethephon	93	20	Applied to golf course greens during dry months and no irrigation.
Tempo	Spiders	Beta-cyfluthrin	63	0.13	Indoor and outdoor usage. Dilute solution. Not applied on paved surface only soil surface.
Tengard	Ant/termite	Permethrin	0.15	0.014	Applied around the base of buildings not onto pave surface only soil surface.
Wasp Feeze	Yellow Jackets	D-trans allethrin	9.1	0.02	Applied into hives

Appendix 15-1

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



Permittee	Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Duration of Discharge (minutes)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L)	pH (standard units)	Discharge Turbidity 48 (NTU)	Implemented BMPs & Corrective Actions
Mountain View	Thomas Ct	Blow Off	AC	7/1/2011	7	2,660		0.5	6.5	7.45	Dechlor
Mountain View	1058 Huff St	Fire Flow Testing	AC	7/12/2011	2	2,180		0	6	20	Dechlor
Mountain View	2021 Stierlin Ct	Fire Flow Testing	AC	7/12/2011	3	3,480		0	6	11.3	Dechlor
Mountain View	Calderon/Velarde	Fire Flow Testing	AC	7/12/2011	3	3,570		0	6	15	Dechlor
Mountain View		Fire Flow Testing	AC	7/26/2011	4	4,240		0	7	<50	
Mountain View		Fire Flow Testing	AC	7/26/2011	4	4,360		0	7	<50	
Mountain View		Fire Flow Testing	AC	7/26/2011	4	4,360		0	7	<50	
Mountain View		Fire Flow Testing	AC	7/26/2011	4	4,640		0	6.5	<50	
Mountain View		Fire Flow Testing	AC	7/26/2011	4	4,760		0	7	<50	
Mountain View	2637 Marine Way	Fire Flow Testing	AC	8/3/2011	2	2,380		0	6.5	13.9	Dechlor
Mountain View	3535 Trumin	Fire Flow Testing	AC	8/22/2011	5	4,300		2	6	1.14	Dechlor
Mountain View	2590 California	Fire Flow Testing	AC	8/22/2011	4	5,360		2	6	6.61	Dechlor
Mountain View	2580 California	Fire Flow Testing	AC	8/22/2011	5	6,700		1	6	4.93	Dechlor
Mountain View	60 El Camino Real	Fire Flow Testing	AC	8/22/2011	9	9,090		2	6	6.57	Dechlor
Mountain View	554 San Antonio	Fire Flow Testing	AC	8/22/2011	10	13,400		2	6	7.77	Dechlor
Mountain View	Moraga/Muir	Fire Flow Testing	AC	8/25/2011	5	5,550		1	6	9.99	Dechlor
Mountain View	Moraga/Muir	Fire Flow Testing	AC	8/25/2011	50	26,500		1	6	9.99	Dechlor
Mountain View	2698 Marine	Fire Flow Testing	AC	8/29/2011	2	1,840		0	7	4.38	Dechlor
Mountain View	1426 Todd St	Fire Flow Testing	AC	9/9/2011	2	1,420		0	6.5	18.9	Dechlor
Mountain View	30 Terra Bella Ave	Fire Flow Testing	AC	9/15/2011	3	3,330		0	7	11.2	Dechlor
Mountain View	850 Sladky	Fire Flow Testing	AC	9/26/2011	3	2,850		0	7	7.3	Dechlor
Mountain View	690 Middlefield	Fire Flow Testing	AC	1/11/2012	2	2,600		0	8.7	9.4	Dechlor
Mountain View	60 El Camino Real	Fire Flow Testing	AC	1/11/2012	5	4,600		0	7	11.2	Dechlor
Mountain View	50 Space Park Way	Fire Flow Testing	AC	1/11/2012	5	6,050		0	7	8.41	Dechlor
Mountain View	1300 Terra Bella	Fire Flow Testing	AC	1/19/2012	2	2,380		0	6.5	3.37	Dechlor
Mountain View	1667 Plymouth	Fire Flow Testing	AC	2/7/2012	5	5,450		1	7	4.81	BACT
Mountain View	60 E Middlefield	Fire Flow Testing	AC	2/29/2012	5	5,050		0	7	11.9	Dechlor
Mountain View	930 Maude	Fire Flow Testing	AC	3/1/2012	5	6,400		0	6.5	11.6	Dechlor
Mountain View	2675 Coast Ave	Fire Flow Testing	AC	3/6/2012	7	8,470		0.5	7	9.46	Dechlor
Mountain View	402 Moorpark Dr	Fire Flow Testing	AC	3/8/2012	5	6,250		0	6.5	9.56	Dechlor
Mountain View	204 Ada Ave	Fire Flow Testing	AC	3/15/2012	7	7,980		0	7	15.2	Dechlor
Mountain View	1033 Dana	Fire Flow Testing	AC	3/27/2012	10	12,500		0.5	7	24.6	Dechlor
Mountain View	401 Castro	Fire Flow Testing	AC	5/1/2012	2	2,420		0.1	9.2	3.16	
Mountain View	1510 Joaquin	Fire Flow Testing	AC	5/2/2012	1	1,160		0.2	8.6	26.1	
Mountain View	Clyde-865 El Camino	Fire Flow Testing	AC	5/8/2012	3	2,850		0.07	9.1	25.9	

Mountain View	Clyde-865 El Ca	Fire Flow Testing	AC	5/8/2012	3	3,900		0.1	9.1	58.5	
Mountain View	Clyde-865 El Ca	Fire Flow Testing	AC	5/8/2012	36	28,440		no data	no data	no data	
Mountain View	1625 Charleston	Fire Flow Testing	AC	5/11/2012	3	3,030		0.01	9.8	4.25	
Mountain View	366 Bryant	Fire Flow Testing	AC	5/11/2012	3	3,750		0.03	9.6	5.25	
Mountain View	SC	Fire Flow Testing	AC	5/22/2012	3	3,420		0.15	7.8	2.38	Dechlor
Mountain View	SC	Fire Flow Testing	AC	5/22/2012	4	5,280		0.08	8.8	1.72	Dechlor
Mountain View	708 Shoreline G	Fire Flow Testing	AC	5/25/2012	4	4,560		0.2	9.4	1	
Mountain View	711 Church St	Fire Flow Testing	AC	6/12/2012	3	3,270		0	8.9	6.68	
Mountain View	201 Ravendale Dr	Fire Flow Testing	AC	6/13/2012	4	4,240		0	9.2	24.1	
Mountain View	40 S Whisman F	Fire Flow Testing	AC	6/22/2012	5	5,700		0	9.2	1.14	
Mountain View	208 Bonny St	Hydrant Flushing	AC	7/29/2011	25	13,250		0	6	40.5	Dechlor
Mountain View	2700 Coast	Hydrant Flushing	AC	9/13/2011	60	66,000		0	7	4.8	Dechlor
Mountain View	La Salle/Man?	Hydrant Flushing	AC	9/15/2011	10	3,000		0	7	5.15	Dechlor
Mountain View	Hyde?	Hydrant Flushing	AC	9/15/2011	20	6,000		0	6.5	4	Dechlor
Mountain View	872 Sonia Way	Hydrant Flushing	AC	9/19/2011	30	19,500		0.5	6.5	5.14	Dechlor
Mountain View	5 Old Middlefield	Hydrant Flushing	AC	9/20/2011	10	3,400		0	7	5.8	Dechlor
Mountain View	Park/Miramonte	Hydrant Flushing	AC	9/26/2011	15	11,250		0	7	3.23	Dechlor
Mountain View	498 Bush St #2	Hydrant Flushing	AC	3/28/2012	13	6,890		0	6	4.51	Dechlor
Mountain View	498 Bush St #1	Hydrant Flushing	AC	3/28/2012	30	15,900		0	6	13.4	Dechlor
Mountain View	View/Villa	Hydrant Flushing	AC	5/1/2012	50	60,500		0.1	8.7	21.1	
Mountain View	Villa/Houghton	Hydrant Flushing	AC	5/3/2012	20	15,800		0.03	8.8	6.04	
Mountain View	rch/Calderon-An	Hydrant Flushing	AC	5/18/2012	55	47,300		0.02	8.9	1.11	
Mountain View	685 E Middlefiel	Hydrant Flushing	AC	5/18/2012	74	88,060		0.1	10	1.83	
Mountain View	rch/Calderon-An	Hydrant Flushing	AC	5/18/2012	117	100,620		0.07	9	13.7	
Mountain View	32 N. Whisman	Hydrant Flushing	AC	5/31/2012	74	11,100		0.01	9.9	7.88	
Mountain View	Church St	Hydrant Flushing	AC	6/1/2012	69	51,750		0.05	8.9	0.53	
Mountain View	66 Church St	Hydrant Flushing	AC	6/4/2012	30	25,800		0.04	8.4	11.7	
Mountain View	685 View 352	Hydrant Flushing	AC	6/11/2012	10	7,500		0.12	8.7	2.09	
Mountain View	427 Villa St	Hydrant Flushing	AC	6/25/2012	5	3,750		0.01		9.1	
Mountain View	k Ct, Monsons A	no data	AC	6/13/2012	10	5,300		0	8.2	7.29	
Mountain View	k Ct, Monsons A	no data	AC	6/13/2012	10	6,700		0	8	5.47	
Mountain View	Tulane Ct	ter Quality Samp	AC	8/26/2011	31	11,780		0	6	14.8	Dechlor
Mountain View	Tulane Ct	ter Quality Samp	AC	8/26/2011	140	42,400		0	6	18.8	Dechlor
Mountain View	ZONE 1 AREA D4			10/4/2011	5	5,700		0	7	37.4	
Mountain View	ZONE 1 AREA 12			10/10/2011	2	960		0	6	3.6	
Mountain View	ZONE 1 AREA 12			10/10/2011	3	1,740		0	7	8.3	
Mountain View	ZONE 1 AREA 12			10/10/2011	4	1,920		0	6	4.07	
Mountain View	ZONE 1 AREA 12			10/10/2011	4	1,920		0	6	1.97	

Mountain View	ZONE 1 AREA 12		10/10/2011	4	2,120		0	6	1.03	
Mountain View	ZONE 1 AREA 12		10/10/2011	4	2,120		0	6	2.99	
Mountain View	ZONE 1 AREA 12		10/10/2011	4	2,120		0	6	1.33	
Mountain View	ZONE 1 AREA 12		10/10/2011	4	2,120		0	6	2.19	
Mountain View	ZONE 1 AREA 12		10/10/2011	4	2,120		0	7	6.18	
Mountain View	ZONE 1 AREA 12		10/10/2011	4	2,320		0	7	6.85	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	2,400		0	6	2.11	
Mountain View	ZONE 1 AREA 12		10/10/2011	4	2,520		0	7	5.2	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	2,650		0	6	2.09	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	2,650		0	6	0.98	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	2,900		0	6	3.12	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	2,900		0	6	2.49	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	3,150		0	7	10.6	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	3,150		0	7	25.8	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	3,350		0	7	10.5	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	3,350		0	7	13.1	
Mountain View	ZONE 1 AREA 12		10/10/2011	5	3,550		0	7	10	
Mountain View	ZONE 1 AREA 12		10/10/2011	6	3,780		0	7	17.8	
Mountain View	ZONE 1 AREA 12		10/10/2011	6	3,780		0	7	18.2	
Mountain View	ZONE 1 AREA 12		10/10/2011	7	4,060		0	6	4.99	
Mountain View	ZONE 1 AREA 12		10/10/2011	6	4,260		0	7	8.8	
Mountain View	ZONE 1 AREA 12		10/10/2011	6	4,260		0	7	6.07	
Mountain View	ZONE 1 AREA 12		10/10/2011	6	4,500		0	7	17.5	
Mountain View	ZONE 1 AREA 12		10/10/2011	10	4,800		0	6	3.66	
Mountain View	ZONE 1 AREA 12		10/10/2011	10	5,300		0	6	1.37	
Mountain View	ZONE 1 AREA 12		10/10/2011	10	5,300		0	6	2.57	
Mountain View	ZONE 1 AREA 12		10/10/2011	10	5,300		0	6	1.89	
Mountain View	ZONE 1 AREA 12		10/10/2011	8	5,680		0	7	20.2	
Mountain View	ZONE 1 AREA 12		10/10/2011	10	5,800		0	6	5.19	
Mountain View	ZONE 1 AREA 12		10/10/2011	12	6,360		0	6	3.1	
Mountain View	ZONE 1 AREA 12		10/10/2011	12	6,360		0	6	12.3	
Mountain View	ZONE 1 AREA 12		10/10/2011	12	9,000		0	7	4.96	
Mountain View	ZONE 1 AREA 12		10/10/2011	15	9,450		0	6	3.89	
Mountain View	ZONE 1 AREA 12		10/10/2011	15	9,450		0	6	4.67	
Mountain View	ZONE 1 AREA 12		10/10/2011	19	13,490		0	7	9.17	
Mountain View	ZONE 1 AREA 12		10/10/2011	20	14,200		0	7	8.35	
Mountain View	ZONE 1 AREA 11		10/11/2011	5	4,100		0	7	1.91	
Mountain View	ZONE 1 AREA 11		10/11/2011	6	4,260		0	7	3.44	

Mountain View	ZONE 1 AREA 11		10/11/2011	6	4,260		0	7	7.33	
Mountain View	ZONE 1 AREA 11		10/11/2011	5	4,300		0	7	2.41	
Mountain View	ZONE 1 AREA 11		10/11/2011	5	4,300		0	7	3.81	
Mountain View	ZONE 1 AREA 11		10/11/2011	5	4,300		0	7	3.86	
Mountain View	ZONE 1 AREA 11		10/11/2011	7	4,410		0	7	26.2	
Mountain View	ZONE 1 AREA 11		10/11/2011	5	4,600		0	7	1.91	
Mountain View	ZONE 1 AREA 11		10/11/2011	5	4,750		0	7	2.9	
Mountain View	ZONE 1 AREA 11		10/11/2011	5	4,900		0	7	2.33	
Mountain View	ZONE 1 AREA 11		10/11/2011	5	4,900		0	7	1.47	
Mountain View	ZONE 1 AREA 11		10/11/2011	5	5,050		0	7	4.81	
Mountain View	ZONE 1 AREA 11		10/11/2011	8	5,300		0	7	16.8	
Mountain View	ZONE 1 AREA 11		10/11/2011	8	5,680		0	7	14.7	
Mountain View	ZONE 1 AREA 11		10/11/2011	8	5,680		0	7	18.9	
Mountain View	ZONE 1 AREA 11		10/11/2011	7	6,020		0	7	3.84	
Mountain View	ZONE 1 AREA 11		10/11/2011	9	6,390		0	7	22.9	
Mountain View	ZONE 1 AREA 11		10/11/2011	9	6,750		0	7	14.3	
Mountain View	ZONE 1 AREA 11		10/11/2011	11	7,810		0	7	10.8	
Mountain View	ZONE 1 AREA 11		10/11/2011	10	7,900		0	7	1.81	
Mountain View	ZONE 1 AREA 11		10/11/2011	11	8,250		0	7	36.19	
Mountain View	ZONE 1 AREA 11		10/11/2011	11	8,250		0	7	19.5	
Mountain View	ZONE 1 AREA 11		10/11/2011	10	11,100		0	7	2.35	
Mountain View	ZONE 1 AREA 11		10/11/2011	10	11,100		0	7	5.39	
Mountain View	ZONE 1 AREA 11		10/11/2011	15	11,250		0	7	9.19	
Mountain View	ZONE 1 AREA 11		10/11/2011	13	16,250		0	7	48.4	
Mountain View	ZONE 1 AREA 11		10/12/2011	4	3,260		0	7	5.8	
Mountain View	ZONE 1 AREA 11		10/12/2011	4	3,280		0	7	3.83	
Mountain View	ZONE 1 AREA 11		10/12/2011	6	4,020		0	7	3.76	
Mountain View	ZONE 1 AREA 11		10/12/2011	5	4,100		0	7	7.87	
Mountain View	ZONE 1 AREA 11		10/12/2011	6	4,260		0	7	21.6	
Mountain View	ZONE 1 AREA 11		10/12/2011	6	4,260		0	7	11.9	
Mountain View	ZONE 1 AREA 11		10/12/2011	6	4,500		0	7	8.43	
Mountain View	ZONE 1 AREA 11		10/12/2011	5	4,800		0	7	8.64	
Mountain View	ZONE 1 AREA 11		10/12/2011	6	5,520		0	7	9.99	
Mountain View	ZONE 1 AREA 11		10/12/2011	8	5,680		0	7	12	
Mountain View	ZONE 1 AREA 11		10/12/2011	7	5,740		0	7	9.99	
Mountain View	ZONE 1 AREA 11		10/12/2011	8	6,000		0	7	14.1	
Mountain View	ZONE 1 AREA 11		10/12/2011	9	7,110		0	7	13.8	
Mountain View	ZONE 1 AREA 11		10/12/2011	13	10,270		0	7	49.7	

Mountain View	ZONE 1 AREA 11		10/12/2011	12	11,040		0	7	9.99	
Mountain View	ZONE 1 AREA 10		10/18/2011	2	1,340		0	7	6.95	
Mountain View	ZONE 1 AREA 10		10/18/2011	3	1,590		0	7	1.84	
Mountain View	ZONE 1 AREA 10		10/18/2011	3	1,590		0	7	5	
Mountain View	ZONE 1 AREA 10		10/18/2011	3	1,590		0	6	1.97	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	1,920		0	6	2.11	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	2,000		0	6	0.99	
Mountain View	ZONE 1 AREA 10		10/18/2011	3	2,010		0	7	10.1	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	2,120		0	6	2.08	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	2,120		0	6	1	
Mountain View	ZONE 1 AREA 10		10/18/2011	3	2,130		0	7	3.67	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	2,320		0	6	2.14	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,400		0	6	1.76	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,400		0	6	2.14	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,400		0	6	1.48	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,400		0	6	3.46	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,500		0	6	1.97	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,650		0	7	7.47	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,650		0	6	4.65	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,650		0	6	2.11	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	2,840		0	7	13.5	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,900		0	6	2.03	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	2,900		0	6	1.43	
Mountain View	ZONE 1 AREA 10		10/18/2011	3	2,940		0	7	9.81	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	3,280		0	7	11.8	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	3,280		0	7	5.43	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	3,280		0	7	5.28	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	3,400		0	6	3.42	
Mountain View	ZONE 1 AREA 10		10/18/2011	4	3,680		0	7	5.73	
Mountain View	ZONE 1 AREA 10		10/18/2011	7	3,710		0	7	9.3	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	3,750		0	7	11.5	
Mountain View	ZONE 1 AREA 10		10/18/2011	7	4,060		0	6	2.17	
Mountain View	ZONE 1 AREA 10		10/18/2011	5	4,300		0	7	17.8	
Mountain View	ZONE 1 AREA 10		10/18/2011	6	4,500		0	7	5.84	
Mountain View	ZONE 1 AREA 10		10/18/2011	10	8,900		0	7	6.58	
Mountain View	ZONE 1 AREA 9		10/19/2011	4	2,120		0	7	3.02	
Mountain View	ZONE 1 AREA 9		10/19/2011	4	2,320		0	7	3.55	
Mountain View	ZONE 1 AREA 9		10/19/2011	5	2,650		0	7	10.6	

Mountain View	ZONE 1 AREA 9		10/19/2011	4	3,000		0	7	11.6	
Mountain View	ZONE 1 AREA 9		10/19/2011	5	3,150		0	7	5.04	
Mountain View	ZONE 1 AREA 9		10/19/2011	8	3,280		0	7	2.71	
Mountain View	ZONE 1 AREA 9		10/19/2011	7	3,710		0	7	1.51	
Mountain View	ZONE 1 AREA 9		10/19/2011	8	4,240		0	6.5	2.16	
Mountain View	ZONE 1 AREA 9		10/19/2011	8	4,240		0	7	3.09	
Mountain View	ZONE 1 AREA 9		10/19/2011	5	4,300		0	7	16.7	
Mountain View	ZONE 1 AREA 9		10/19/2011	7	4,410		0	7	2.81	
Mountain View	ZONE 1 AREA 9		10/19/2011	6	4,500		0	7	4.55	
Mountain View	ZONE 1 AREA 9		10/19/2011	8	5,360		0	7	11.6	
Mountain View	ZONE 1 AREA 9		10/19/2011	12	6,360		0	7	5.73	
Mountain View	ZONE 1 AREA 9		10/19/2011	9	6,390		0	7	3.43	
Mountain View	ZONE 1 AREA 9		10/19/2011	7	6,440		0	7	8.26	
Mountain View	ZONE 1 AREA 9		10/19/2011	8	6,960		0	7	9.16	
Mountain View	ZONE 1 AREA 8		10/20/2011	3	1,740		0	7	2.66	
Mountain View	ZONE 1 AREA 8		10/20/2011	3	2,010		0	7	2.05	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	2,120		0	7	21.1	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	2,120		0	7	9.86	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	2,120		0	7	11.8	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	2,120		0	7	6.31	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	2,120		0	7	2.34	
Mountain View	ZONE 1 AREA 8		10/20/2011	3	2,250		0	7	6.25	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	2,320		0	7	2.8	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	2,680		0	7	8.79	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	3,160		0	7	15.7	
Mountain View	ZONE 1 AREA 8		10/20/2011	6	3,180		0	7	5.29	
Mountain View	ZONE 1 AREA 8		10/20/2011	5	3,350		0	7	2.9	
Mountain View	ZONE 1 AREA 8		10/20/2011	5	3,550		0	7	7.8	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	3,560		0	7	13.3	
Mountain View	ZONE 1 AREA 8		10/20/2011	4	3,680		0	7	5.08	
Mountain View	ZONE 1 AREA 8		10/20/2011	5	3,750		0	7	3.7	
Mountain View	ZONE 1 AREA 8		10/20/2011	5	3,950		0	7	17.1	
Mountain View	ZONE 1 AREA 8		10/20/2011	5	4,100		0	7	24.1	
Mountain View	ZONE 1 AREA 8		10/20/2011	8	4,240		0	7	4.72	
Mountain View	ZONE 1 AREA 8		10/20/2011	5	4,300		0	7	12.6	
Mountain View	ZONE 1 AREA 8		10/20/2011	7	4,410		0	7	9.99	
Mountain View	ZONE 1 AREA 8		10/20/2011	6	4,500		0	7	3.42	
Mountain View	ZONE 1 AREA 8		10/20/2011	8	4,640		0	7	7.78	

Mountain View	ZONE 1 AREA 8		10/20/2011	8	5,040		0	7	5.52	
Mountain View	ZONE 1 AREA 8		10/20/2011	6	5,160		0	7	18.8	
Mountain View	ZONE 1 AREA 8		10/20/2011	6	5,160		0	7	16.5	
Mountain View	ZONE 1 AREA 8		10/20/2011	9	5,220		0	7	2.32	
Mountain View	ZONE 1 AREA 8		10/20/2011	7	5,740		0	7	5.94	
Mountain View	ZONE 1 AREA 8		10/20/2011	9	6,030		0	7	3.85	
Mountain View	ZONE 1 AREA 8		10/20/2011	10	6,300		0	7	5.44	
Mountain View	ZONE 1 AREA 8		10/20/2011	8	6,320		0	7	5.71	
Mountain View	ZONE 1 AREA 8		10/20/2011	8	6,880		0	7	20.5	
Mountain View	ZONE 1 AREA 8		10/20/2011	8	6,880		0	7	9.06	
Mountain View	ZONE 1 AREA 8		10/20/2011	13	9,750		0	7	46.7	
Mountain View	ZONE 1 AREA 6		10/21/2011	3	1,230		0	7	21.6	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	1,640		0	7	13.3	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	1,640		0	7	2.12	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	1,920		0	7	6.74	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	1,920		0	7	14.7	
Mountain View	ZONE 1 AREA 6		10/21/2011	5	2,050		0	7	46.2	
Mountain View	ZONE 1 AREA 6		10/21/2011	5	2,050		0	7	20.7	
Mountain View	ZONE 1 AREA 6		10/21/2011	5	2,050		0	7	12.6	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	2,120		0	7	2.08	
Mountain View	ZONE 1 AREA 6		10/21/2011	5	2,400		0	7	16	
Mountain View	ZONE 1 AREA 6		10/21/2011	5	2,400		0	7	22.3	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	2,680		0	7	5.21	
Mountain View	ZONE 1 AREA 6		10/21/2011	5	2,900		0	7	18.1	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	3,000		0	7	42.8	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	3,160		0	7	29.9	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	3,280		0	7	42.9	
Mountain View	ZONE 1 AREA 6		10/21/2011	8	3,280		0	7	8.2	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	3,440		0	7	36	
Mountain View	ZONE 1 AREA 6		10/21/2011	8	3,840		0	7	18.4	
Mountain View	ZONE 1 AREA 6		10/21/2011	4	4,240		0	7	3.26	
Mountain View	ZONE 1 AREA 6		10/21/2011	6	4,500		0	7	8.44	
Mountain View	ZONE 1 AREA 6		10/21/2011	7	4,970		0	7	3.99	
Mountain View	ZONE 1 AREA 6		10/21/2011	7	5,530		0	7	4.46	
Mountain View	ZONE 1 AREA 6		10/21/2011	7	5,740		0	7	14.3	
Mountain View	ZONE 1 AREA 6		10/21/2011	7	5,740		0	7	5.09	
Mountain View	ZONE 1 AREA 6		10/21/2011	6	5,880		0	7	3.22	
Mountain View	ZONE 1 AREA 6		10/21/2011	8	6,560		0	7	11.3	
Mountain View	ZONE 1 AREA 6		10/21/2011	12	9,000		0	7		

Mountain View	ZONE 1 AREA 6		10/21/2011	16	14,240		0	7	39.8	
Mountain View	ZONE 1 AREA 6		10/21/2011	19	17,480		0	7	3.65	
Mountain View	ZONE 1 AREA 7a		10/24/2011	4	2,120		2	6	3.2	
Mountain View	ZONE 1 AREA 7a		10/24/2011	3	2,460		2	5	11.2	
Mountain View	ZONE 1 AREA 7a		10/24/2011	5	2,650		0	5	4.8	
Mountain View	ZONE 1 AREA 7a		10/24/2011	4	3,000		0	5	4.74	
Mountain View	ZONE 1 AREA 7a		10/24/2011	6	3,180		0	6	6.68	
Mountain View	ZONE 1 AREA 7a		10/24/2011	5	3,750		0	5	3.72	
Mountain View	ZONE 1 AREA 7a		10/24/2011	6	3,900		0.5	5	2.16	
Mountain View	ZONE 1 AREA 7a		10/24/2011	6	4,260		0	5	5.41	
Mountain View	ZONE 1 AREA 7a		10/24/2011	6	4,740		0	5	3.71	
Mountain View	ZONE 1 AREA 7a		10/24/2011	7	4,750		0	6	2.13	
Mountain View	ZONE 1 AREA 7a		10/24/2011	7	4,750		0.5	5	1.45	
Mountain View	ZONE 1 AREA 7a		10/24/2011	5	4,900		0	6	4.82	
Mountain View	ZONE 1 AREA 7a		10/24/2011	5	5,200		0	6	3.15	
Mountain View	ZONE 1 AREA 7a		10/24/2011	8	5,300		2	5	5.38	
Mountain View	ZONE 1 AREA 7a		10/24/2011	6	5,520		0	6	4.89	
Mountain View	ZONE 1 AREA 7a		10/24/2011	7	6,440		0	6	9.17	
Mountain View	ZONE 1 AREA 7a		10/24/2011	9	6,750		0	5	6.18	
Mountain View	ZONE 1 AREA 7a		10/24/2011	9	6,750		0	5	3.94	
Mountain View	ZONE 1 AREA 7a		10/24/2011	8	7,360		0	6	3.32	
Mountain View	ZONE 1 AREA 7a		10/24/2011	38	8,320		0	6	2.28	
Mountain View	ZONE 1 AREA 7a		10/24/2011	8	8,480		0	6	4.29	
Mountain View	ZONE 1 AREA 7a		10/24/2011	11	10,780		0	6	4.04	
Mountain View	ZONE 1 AREA 7a		10/24/2011	11	11,660		0	6	6.81	
Mountain View	ZONE 1 AREA 7a		10/24/2011	16	14,720		0	6	2.62	
Mountain View	ZONE 1 AREA 7b		10/25/2011	4	3,000		0	7	18.4	
Mountain View	ZONE 1 AREA 7b		10/25/2011	4	3,160		0	7	14.1	
Mountain View	ZONE 1 AREA 7b		10/25/2011	4	3,280		0	7	7.87	
Mountain View	ZONE 1 AREA 7b		10/25/2011	4	3,280		0	7	17.4	
Mountain View	ZONE 1 AREA 7b		10/25/2011	5	3,750		0	7	13.8	
Mountain View	ZONE 1 AREA 7b		10/25/2011	5	3,950		0	7	5.34	
Mountain View	ZONE 1 AREA 7b		10/25/2011	6	4,500		0	7	15.6	
Mountain View	ZONE 1 AREA 7b		10/25/2011	5	4,600		0	7	23.8	
Mountain View	ZONE 1 AREA 7b		10/25/2011	6	4,920		0	7	5.58	
Mountain View	ZONE 1 AREA 7b		10/25/2011	6	5,520		0	7	14	
Mountain View	ZONE 1 AREA 7b		10/25/2011	6	5,520		0	7	8.66	
Mountain View	ZONE 1 AREA 7b		10/25/2011	7	5,740		0	7	11.4	

Mountain View	ZONE 1 AREA 7b		10/25/2011	7	5,740		0	7	12.2	
Mountain View	ZONE 1 AREA 7b		10/25/2011	7	6,230		0	7	13.7	
Mountain View	ZONE 1 AREA 7b		10/25/2011	8	6,320		0	7	10.6	
Mountain View	ZONE 1 AREA 7b		10/25/2011	7	6,440		0	7	16.5	
Mountain View	ZONE 1 AREA 7b		10/25/2011	8	6,560		0	7	13.9	
Mountain View	ZONE 1 AREA 7b		10/25/2011	8	7,360		0	7	14.7	
Mountain View	ZONE 1 AREA 14		10/26/2011	4	1,640		0	7	3.61	
Mountain View	ZONE 1 AREA 14		10/26/2011	6	2,460		0	7	4.35	
Mountain View	ZONE 1 AREA 14		10/26/2011	5	2,650		0	7	3.81	
Mountain View	ZONE 1 AREA 14		10/26/2011	7	2,870		0	7	4.5	
Mountain View	ZONE 1 AREA 14		10/26/2011	6	2,880		0	7	3.71	
Mountain View	ZONE 1 AREA 14		10/26/2011	6	2,880		0	7	5.83	
Mountain View	ZONE 1 AREA 14		10/26/2011	5	2,900		0	7	4.45	
Mountain View	ZONE 1 AREA 14		10/26/2011	8	3,040		0	7	2.81	
Mountain View	ZONE 1 AREA 14		10/26/2011	6	3,780		0	7	3.12	
Mountain View	ZONE 1 AREA 14		10/26/2011	10	4,100		0	7	3.01	
Mountain View	ZONE 1 AREA 14		10/26/2011	8	4,240		0	7	4.7	
Mountain View	ZONE 1 AREA 14		10/26/2011	9	4,320		0	7	6.82	
Mountain View	ZONE 1 AREA 14		10/26/2011	5	4,450		0	6	2.13	
Mountain View	ZONE 1 AREA 14		10/26/2011	8	5,040		0	7	4.64	
Mountain View	ZONE 1 AREA 14		10/26/2011	7	6,020		0	6	4.12	
Mountain View	ZONE 1 AREA 14		10/26/2011	8	6,560		0	6	5.27	
Mountain View	ZONE 1 AREA 14		10/26/2011	7	6,860		2	6	1.09	
Mountain View	ZONE 1 AREA 14		10/26/2011	10	8,600		0	6	1.72	
Mountain View	ZONE 1 AREA 14		10/26/2011	11	9,460		0	6	7.11	
Mountain View	ZONE 1 AREA 14		10/26/2011	11	10,120		0	6	4.18	
Mountain View	ZONE 1 AREA 14		10/26/2011	13	11,960		0	6	3.85	
Mountain View	ZONE 1 AREA 13		10/27/2011	3	1,440		0	7	2.97	
Mountain View	ZONE 1 AREA 13		10/27/2011	3	1,590		0	7	5.71	
Mountain View	ZONE 1 AREA 13		10/27/2011	4	1,920		2	7	11.7	
Mountain View	ZONE 1 AREA 13		10/27/2011	4	1,920		0	7	2.7	
Mountain View	ZONE 1 AREA 13		10/27/2011	4	2,120		0	7	4.44	
Mountain View	ZONE 1 AREA 13		10/27/2011	4	2,120		0	7	5.18	
Mountain View	ZONE 1 AREA 13		10/27/2011	4	2,320		0	7	5.88	
Mountain View	ZONE 1 AREA 13		10/27/2011	5	2,400		2	7	10.8	
Mountain View	ZONE 1 AREA 13		10/27/2011	4	2,520		0	7	3.22	
Mountain View	ZONE 1 AREA 13		10/27/2011	5	2,650		0	7	30.6	
Mountain View	ZONE 1 AREA 13		10/27/2011	4	2,680		0	7	3.48	

Mountain View	ZONE 1 AREA 13		10/27/2011	5	3,150		0	7	9.22	
Mountain View	ZONE 1 AREA 13		10/27/2011	5	3,750		0	7	4.16	
Mountain View	ZONE 1 AREA 13		10/27/2011	4	3,920		0	6	2.82	
Mountain View	ZONE 1 AREA 13		10/27/2011	5	4,300		0	6	3.92	
Mountain View	ZONE 1 AREA 13		10/27/2011	5	4,900		0	6	1.31	
Mountain View	ZONE 1 AREA 13		10/27/2011	5	4,900		0	6	3.21	
Mountain View	ZONE 1 AREA 13		10/27/2011	8	5,040		0	7	22.6	
Mountain View	ZONE 1 AREA 13		10/27/2011	5	5,200		0	6	2.57	
Mountain View	ZONE 1 AREA 13		10/27/2011	9	5,220		0	7	7.48	
Mountain View	ZONE 1 AREA 13		10/27/2011	6	5,340		0	6	1.8	
Mountain View	ZONE 1 AREA 13		10/27/2011	5	5,450		0	6	1.86	
Mountain View	ZONE 1 AREA 13		10/27/2011	6	5,520		0	6	3.31	
Mountain View	ZONE 1 AREA 13		10/27/2011	9	5,670		0	7	3.28	
Mountain View	ZONE 1 AREA 13		10/27/2011	6	5,880		0	6	3.63	
Mountain View	ZONE 1 AREA 13		10/27/2011	6	5,880		0	6	6.09	
Mountain View	ZONE 1 AREA 13		10/27/2011	8	6,000		0	7	12.3	
Mountain View	ZONE 1 AREA 13		10/27/2011	7	6,020		0	6	3.75	
Mountain View	ZONE 1 AREA 13		10/27/2011	9	6,030		0	7	22.2	
Mountain View	ZONE 1 AREA 13		10/27/2011	7	6,440		0	6	2.2	
Mountain View	ZONE 1 AREA 13		10/27/2011	7	6,440		0	6	2.38	
Mountain View	ZONE 1 AREA 13		10/27/2011	7	6,860		0	6	1.81	
Mountain View	ZONE 1 AREA 13		10/27/2011	8	7,360		0	6	2.44	
Mountain View	ZONE 1 AREA 13		10/27/2011	11	7,370		0	7	5.81	
Mountain View	ZONE 1 AREA 13		10/27/2011	10	9,800		0	6	3.73	
Mountain View	ZONE 1 AREA 13		10/27/2011	11	10,780		0	6	5.21	
Mountain View	ZONE 1 AREA 13		10/27/2011	12	11,760		0	6	4.8	
Mountain View	ZONE 1 AREA 13		10/27/2011	16	12,000		0	7	3.04	
Mountain View	ZONE 1 AREA 13		10/27/2011	15	15,900		0	6	6.46	
Mountain View	ZONE 1 AREA 15		10/28/2011	3	1,590		1	5.5	4.32	
Mountain View	ZONE 1 AREA 15		10/28/2011	3	1,590		1	5.5	5.61	
Mountain View	ZONE 1 AREA 15		10/28/2011	3	2,010		0.5	6	2.82	
Mountain View	ZONE 1 AREA 15		10/28/2011	4	2,120		1	5.5	4.72	
Mountain View	ZONE 1 AREA 15		10/28/2011	4	2,120		1	5.5	4.65	
Mountain View	ZONE 1 AREA 15		10/28/2011	4	2,120		1	5	3.54	
Mountain View	ZONE 1 AREA 15		10/28/2011	4	2,120		1	5	3.83	
Mountain View	ZONE 1 AREA 15		10/28/2011	3	2,250		0	5	1.55	
Mountain View	ZONE 1 AREA 15		10/28/2011	3	2,250		1	5	4.66	
Mountain View	ZONE 1 AREA 15		10/28/2011	3	2,250		0	5	2.36	

Mountain View	ZONE 1 AREA 15		10/28/2011	5	2,650		0	5	3.5	
Mountain View	ZONE 1 AREA 15		10/28/2011	4	3,000		0.5	5	6.09	
Mountain View	ZONE 1 AREA 15		10/28/2011	4	3,000		0.5	5	5.63	
Mountain View	ZONE 1 AREA 15		10/28/2011	6	3,180		2	6	6.37	
Mountain View	ZONE 1 AREA 15		10/28/2011	4	3,440		0	6	4.22	
Mountain View	ZONE 1 AREA 15		10/28/2011	5	3,750		0	5	3.25	
Mountain View	ZONE 1 AREA 15		10/28/2011	5	3,750		1	5	4.01	
Mountain View	ZONE 1 AREA 15		10/28/2011	5	3,950		0	6	7.75	
Mountain View	ZONE 1 AREA 15		10/28/2011	6	4,020		0	5.5	3.56	
Mountain View	ZONE 1 AREA 15		10/28/2011	5	4,100		0	6	3.25	
Mountain View	ZONE 1 AREA 15		10/28/2011	6	4,260		0.5	5.5	5.98	
Mountain View	ZONE 1 AREA 15		10/28/2011	6	4,260		0.5	5.5	2	
Mountain View	ZONE 1 AREA 15		10/28/2011	5	4,300		0	6	3.73	
Mountain View	ZONE 1 AREA 15		10/28/2011	4	4,450		0	6	2.64	
Mountain View	ZONE 1 AREA 15		10/28/2011	7	4,690		2	5.5	4.11	
Mountain View	ZONE 1 AREA 15		10/28/2011	6	4,740		0	6	1	
Mountain View	ZONE 1 AREA 15		10/28/2011	9	4,770		0	5.5	4.95	
Mountain View	ZONE 1 AREA 15		10/28/2011	9	4,770		1	5	5.57	
Mountain View	ZONE 1 AREA 15		10/28/2011	6	5,160		0	6	3.75	
Mountain View	ZONE 1 AREA 15		10/28/2011	6	5,160		0	6	6.55	
Mountain View	ZONE 1 AREA 15		10/28/2011	7	5,740		0	6	3.08	
Mountain View	ZONE 1 AREA 15		10/28/2011	11	5,830		0.5	5.5	4.46	
Mountain View	ZONE 1 AREA 15		10/28/2011	7	6,020		0	6	5.98	
Mountain View	ZONE 1 AREA 15		10/28/2011	7	6,230		0	6	3.09	
Mountain View	ZONE 1 AREA 15		10/28/2011	9	6,390		0	6	3.84	
Mountain View	ZONE 1 AREA 15		10/28/2011	9	7,380		0	6	9.35	
Mountain View	ZONE 1 AREA 15		10/28/2011	11	9,460		0	6	4.13	
Mountain View	ZONE 1 AREA 15		10/28/2011	12	9,480		0	6	2.98	
Mountain View	ZONE 1 AREA 15		10/28/2011	9	10,720		0.5	5.5	4.65	
Mountain View	ZONE 1 AREA 15		10/28/2011	17	15,640		0	6	2.08	
Mountain View	ZONE 1 AREA 15		10/28/2011	26	19,500		0	6	5.29	
Mountain View	ZONE 1 AREA 15		10/28/2011	6	4,020		1	5	4.32	
Mountain View	ZONE 1 AREA 5		10/31/2011	3	2,460		0	7	6.33	
Mountain View	ZONE 1 AREA 5		10/31/2011	4	2,680		0	6	2.1	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	2,900		0.3	6	7.32	
Mountain View	ZONE 1 AREA 5		10/31/2011	4	3,000		0	7	5.75	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	3,150		0	7	7.26	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	3,150		0.1	6	6.21	

Mountain View	ZONE 1 AREA 5		10/31/2011	4	3,160		0.4	6	9.73	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	3,250		0	6	7.86	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	3,350		0	7	7.97	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	3,350		0	6	13	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	3,480		0.2	6	13.3	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	3,550					
Mountain View	ZONE 1 AREA 5		10/31/2011	5	3,550		0	6	9.31	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	3,780		0.4	6	8.36	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	3,780		0	6	2.49	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	4,020		0.4	6	9.17	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	4,020		0	6	7.11	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	4,026		0.1	6	4.71	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	4,100		0	7	23.5	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	4,300		0	7	7.49	
Mountain View	ZONE 1 AREA 5		10/31/2011	5	4,300		0	7	2.86	
Mountain View	ZONE 1 AREA 5		10/31/2011	8	4,640		0	6	3.09	
Mountain View	ZONE 1 AREA 5		10/31/2011	10	4,800		0	6	11.16	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	5,160		0	7	8.05	
Mountain View	ZONE 1 AREA 5		10/31/2011	9	5,220		0	6	4.22	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	5,340		0	7	11.1	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	5,340		0	7	9.86	
Mountain View	ZONE 1 AREA 5		10/31/2011	6	5,520		0	7	32.4	
Mountain View	ZONE 1 AREA 5		10/31/2011	9	5,670		0	7	3.89	
Mountain View	ZONE 1 AREA 5		10/31/2011	9	5,670		0.2	6	5.13	
Mountain View	ZONE 1 AREA 5		10/31/2011	10	5,800		0.2	6	21.31	
Mountain View	ZONE 1 AREA 5		10/31/2011	9	6,030		0.3	6	0.47	
Mountain View	ZONE 1 AREA 5		10/31/2011	10	6,700		0.6	6	2.42	
Mountain View	ZONE 1 AREA 5		10/31/2011	9	6,750		0	7	2.9	
Mountain View	ZONE 1 AREA 5		10/31/2011	9	6,750		0.1	6	12.37	
Mountain View	ZONE 1 AREA 5		10/31/2011	11	7,370		0	6	9.93	
Mountain View	ZONE 1 AREA 5		10/31/2011	9	8,280		0	7	5.75	
Mountain View	ZONE 1 AREA 5		10/31/2011	10	8,600		0	7	12.7	
Mountain View	ZONE 1 AREA 5		10/31/2011	10	8,900		0	6	1.13	
Mountain View	ZONE 1 AREA 5		10/31/2011	11	9,790		0	7	8.41	
Mountain View	ZONE 1 AREA 5		10/31/2011	11	9,790		0	6	1.18	
Mountain View	ZONE 1 AREA 5		10/31/2011	11	10,120		0	7	11.1	
Mountain View	ZONE 1 AREA 5		10/31/2011	18	16,020		0	7	6.9	
Mountain View	ZONE 1 AREA 16		11/1/2011	4	2,320		0	7	12.3	

Mountain View	ZONE 1 AREA 16		11/1/2011	4	2,520		0	7	6.93	
Mountain View	ZONE 1 AREA 16		11/1/2011	7	4,060		0	7	10.3	
Mountain View	ZONE 1 AREA 16		11/1/2011	7	4,410		0	7	8.6	
Mountain View	ZONE 1 AREA 16		11/1/2011	6	4,500		0	7	1.87	
Mountain View	ZONE 1 AREA 16		11/1/2011	6	4,500		0	7	11.6	
Mountain View	ZONE 1 AREA 16		11/1/2011	7	4,690		0	7	2.88	
Mountain View	ZONE 1 AREA 16		11/1/2011	7	4,970		0	6	3.19	
Mountain View	ZONE 1 AREA 16		11/1/2011	8	5,040		0	7	7.69	
Mountain View	ZONE 1 AREA 16		11/1/2011	6	5,520		0	7	12	
Mountain View	ZONE 1 AREA 16		11/1/2011	8	5,680		0	6	2.44	
Mountain View	ZONE 1 AREA 16		11/1/2011	9	6,390		0	7	8.43	
Mountain View	ZONE 1 AREA 16		11/1/2011	9	6,750		0	6	2.47	
Mountain View	ZONE 1 AREA 16		11/1/2011	9	7,110		0	6	2.55	
Mountain View	ZONE 1 AREA 16		11/1/2011	9	7,110		0	6	1.9	
Mountain View	ZONE 1 AREA 16		11/1/2011	11	7,810		0	6	3.37	
Mountain View	ZONE 1 AREA 16		11/1/2011	12	8,040		0	6	3.58	
Mountain View	ZONE 1 AREA 16		11/1/2011	11	8,250		0	7	3.11	
Mountain View	ZONE 1 AREA 16		11/1/2011	12	9,000		0	7	3.91	
Mountain View	ZONE 1 AREA 16		11/1/2011	15	9,450		0	7	1.58	
Mountain View	ZONE 1 AREA 16		11/1/2011	13	9,750		0	6	3.17	
Mountain View	ZONE 1 AREA 16		11/1/2011	19	14,250		0	6	2.06	
Mountain View	ZONE 1 AREA 16		11/1/2011	18	15,480		0	6	3.48	
Mountain View	ZONE 1 AREA 16		11/1/2011	17	15,640		0	6	2.95	
Mountain View	ZONE 1 AREA 16		11/1/2011	17	15,640		0	6	2.88	
Mountain View	ZONE 1 AREA 17		11/2/2011	3	1,590		0	6	2.86	
Mountain View	ZONE 1 AREA 17		11/2/2011	3	1,590		0	6	4.8	
Mountain View	ZONE 1 AREA 17		11/2/2011	3	1,815		0	6	5.7	
Mountain View	ZONE 1 AREA 17		11/2/2011	3	1,815		0	6	4.73	
Mountain View	ZONE 1 AREA 17		11/2/2011	4	1,920		0.5	7	4.28	
Mountain View	ZONE 1 AREA 17		11/2/2011	4	2,120		0.5	7	3.73	
Mountain View	ZONE 1 AREA 17		11/2/2011	4	2,120		0	6	3.3	
Mountain View	ZONE 1 AREA 17		11/2/2011	3	2,130		0	6	5.64	
Mountain View	ZONE 1 AREA 17		11/2/2011	4	2,600		2	6	4.07	
Mountain View	ZONE 1 AREA 17		11/2/2011	5	2,650		0	6	2.23	
Mountain View	ZONE 1 AREA 17		11/2/2011	6	2,880		0.5	6	1.21	
Mountain View	ZONE 1 AREA 17		11/2/2011	5	2,900		0	6	2.45	
Mountain View	ZONE 1 AREA 17		11/2/2011	5	2,900		0	7	10.7	
Mountain View	ZONE 1 AREA 17		11/2/2011	6	3,180		0	6	4.21	

Mountain View	ZONE 1 AREA 17		11/2/2011	5	3,750		0	6	5.45	
Mountain View	ZONE 1 AREA 17		11/2/2011	5	3,750		0	7	5.92	
Mountain View	ZONE 1 AREA 17		11/2/2011	6	3,780		0	7	2.84	
Mountain View	ZONE 1 AREA 17		11/2/2011	5	3,950		0	6	3.1	
Mountain View	ZONE 1 AREA 17		11/2/2011	5	3,950		0	6	3.83	
Mountain View	ZONE 1 AREA 17		11/2/2011	6	4,260		0	7	4.81	
Mountain View	ZONE 1 AREA 17		11/2/2011	6	4,500		0	6	9.34	
Mountain View	ZONE 1 AREA 17		11/2/2011	6	4,500		0	6	3.7	
Mountain View	ZONE 1 AREA 17		11/2/2011	6	4,500		0	7	4.88	
Mountain View	ZONE 1 AREA 17		11/2/2011	6	4,920		0	6	0.82	
Mountain View	ZONE 1 AREA 17		11/2/2011	9	5,250		0	7	1.9	
Mountain View	ZONE 1 AREA 17		11/2/2011	7	5,530		0	6	1.02	
Mountain View	ZONE 1 AREA 17		11/2/2011	7	5,530		0	6	3.41	
Mountain View	ZONE 1 AREA 17		11/2/2011	8	6,000		0	6	2.1	
Mountain View	ZONE 1 AREA 17		11/2/2011	7	6,230		0	6	2.55	
Mountain View	ZONE 1 AREA 17		11/2/2011	8	6,320		0	6	1.62	
Mountain View	ZONE 1 AREA 17		11/2/2011	8	6,320		0	6	2.53	
Mountain View	ZONE 1 AREA 17		11/2/2011	8	6,320		0	6	2.19	
Mountain View	ZONE 1 AREA 17		11/2/2011	9	6,390		0	7	1.3	
Mountain View	ZONE 1 AREA 17		11/2/2011	8	6,880		0	6	1.27	
Mountain View	ZONE 1 AREA 17		11/2/2011	8	7,120		0	6	2.41	
Mountain View	ZONE 1 AREA 17		11/2/2011	9	7,380		0	6	2.63	
Mountain View	ZONE 1 AREA 17		11/2/2011	10	8,200		0	6	3.09	
Mountain View	ZONE 1 AREA 17		11/2/2011	10	8,200		0	6	2.32	
Mountain View	ZONE 1 AREA 17		11/2/2011	12	10,320		0	6	3.05	
Mountain View	ZONE 1 AREA 17		11/2/2011	12	10,320		0	6	3.54	
Mountain View	ZONE 1 AREA 17		11/2/2011	12	10,320		0	6	3.44	
Mountain View	ZONE 1 AREA 17		11/2/2011	16	12,640		0	6	3.69	
Mountain View	ZONE 1 AREA 17		11/2/2011	26	18,460		0	7	3.33	
Mountain View	ZONE 1 AREA 17		11/2/2011	27	22,140		0	6	5.63	
Mountain View	ZONE 1 AREA 18		11/7/2011	4	1,920		0	6	1.97	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	2,050		0	6	2.95	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	2,050		0	6	2.67	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	2,050		0	6	1.97	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	2,050		0	6	1.08	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	2,050		0	6	4.67	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	2,050		0	6	3.27	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	2,400		0	6	3.49	

Mountain View	ZONE 1 AREA 18		11/7/2011	4	2,680		0	7	10.8	
Mountain View	ZONE 1 AREA 18		11/7/2011	4	2,680		0	7	17.5	
Mountain View	ZONE 1 AREA 18		11/7/2011	6	2,880		0	6	3.67	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	2,900		0	7	9.95	
Mountain View	ZONE 1 AREA 18		11/7/2011	6	3,180		0	7	46.4	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	3,350		0	7	19.6	
Mountain View	ZONE 1 AREA 18		11/7/2011	7	3,360		0	6	5.44	
Mountain View	ZONE 1 AREA 18		11/7/2011	7	3,360		0	6	4.26	
Mountain View	ZONE 1 AREA 18		11/7/2011	7	3,360		0	6	3.04	
Mountain View	ZONE 1 AREA 18		11/7/2011	7	3,360		0	6	2.01	
Mountain View	ZONE 1 AREA 18		11/7/2011	7	3,360		0	6	2.09	
Mountain View	ZONE 1 AREA 18		11/7/2011	6	3,480		0	7	9.09	
Mountain View	ZONE 1 AREA 18		11/7/2011	6	3,480		0	7	48.42	
Mountain View	ZONE 1 AREA 18		11/7/2011	6	3,480		0	7	24.1	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	3,550		0	7	38.2	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	3,550		0	7	40.9	
Mountain View	ZONE 1 AREA 18		11/7/2011	5	3,550		0	7	36.2	
Mountain View	ZONE 1 AREA 18		11/7/2011	6	3,720		0	7	13.4	
Mountain View	ZONE 1 AREA 18		11/7/2011	8	3,840		0	6	3.14	
Mountain View	ZONE 1 AREA 18		11/7/2011	7	4,060		0	7	2.98	
Mountain View	ZONE 1 AREA 18		11/7/2011	7	4,060		0	7	11.9	
Mountain View	ZONE 1 AREA 18		11/7/2011	7	4,060		0	7	48.8	
Mountain View	ZONE 1 AREA 18		11/7/2011	7	4,410		0	7	5.88	
Mountain View	ZONE 1 AREA 18		11/7/2011	9	5,220		0	7	49.2	
Mountain View	ZONE 1 AREA 18		11/7/2011	9	5,220		0	7	9.38	
Mountain View	ZONE 1 AREA 18		11/7/2011	10	5,300		0	7	25	
Mountain View	ZONE 1 AREA 18		11/7/2011	14	5,740		0	6	6.71	
Mountain View	ZONE 1 AREA 18		11/7/2011	10	6,200		0	7	49.7	
Mountain View	ZONE 1 AREA 18		11/7/2011	10	6,300		0	7	14.8	
Mountain View	ZONE 1 AREA 18		11/7/2011	10	6,300		0	7	22.1	
Mountain View	ZONE 1 AREA 18		11/7/2011	23	17,250		0	7	19.7	
Mountain View	ZONE 1 AREA 19		11/8/2011	10	3,000		0	6	4.16	
Mountain View	ZONE 1 AREA 19		11/8/2011	6	3,180		0	6	2.08	
Mountain View	ZONE 1 AREA 19		11/8/2011	10	4,100		0	6	4.01	
Mountain View	ZONE 1 AREA 19		11/8/2011	10	4,100		0	6	4.7	
Mountain View	ZONE 1 AREA 19		11/8/2011	8	4,240		0	6	1.01	
Mountain View	ZONE 1 AREA 19		11/8/2011	15	6,150		0	6	4.9	
Mountain View	ZONE 1 AREA 19		11/8/2011	10	7,500		0	6	1.85	

Mountain View	ZONE 1 AREA 19		11/8/2011	25	10,250		0	6	2.98	
Mountain View	ZONE 1 AREA 1		11/9/2011	3	1,950		2	6	1.77	
Mountain View	ZONE 1 AREA 1		11/9/2011	4	3,000		0	6	4.07	
Mountain View	ZONE 1 AREA 1		11/9/2011	5	3,250		2	6	2.67	
Mountain View	ZONE 1 AREA 1		11/9/2011	5	3,550		0	6	2.44	
Mountain View	ZONE 1 AREA 1		11/9/2011	5	3,750		0	6	1.75	
Mountain View	ZONE 1 AREA 1		11/9/2011	5	3,950		0	6	5.72	
Mountain View	ZONE 1 AREA 1		11/9/2011	6	4,260		2	6	6.03	
Mountain View	ZONE 1 AREA 1		11/9/2011	6	4,500		0	6	2.89	
Mountain View	ZONE 1 AREA 1		11/9/2011	6	6,360		0.86	6	4.73	
Mountain View	ZONE 1 AREA 1		11/9/2011	8	7,360		0	6	1.48	
Mountain View	ZONE 1 AREA 1		11/9/2011	8	8,080		0	6	1.7	
Mountain View	ZONE 1 AREA 1		11/9/2011	8	8,080		0	6	5.02	
Mountain View	ZONE 1 AREA 1		11/9/2011	9	9,090		0.2	6	4.27	
Mountain View	ZONE 1 AREA 1		11/9/2011	9	9,360		0.21	6	2.97	
Mountain View	ZONE 1 AREA 1		11/9/2011	10	9,500		0.01	6	6.76	
Mountain View	ZONE 1 AREA 1		11/9/2011	10	10,100		0	6	4.44	
Mountain View	ZONE 1 AREA 1		11/9/2011	11	10,120		0.1	6	2.7	
Mountain View	ZONE 1 AREA 1		11/9/2011	20	15,800		0	6	1.37	
Mountain View	ZONE 1 AREA 2		11/10/2011	5	2,650		0.5	6.5	4.3	
Mountain View	ZONE 1 AREA 2		11/10/2011	5	3,750		0	6.5	8.32	
Mountain View	ZONE 1 AREA 2		11/10/2011	5	3,950		0.5	6.5	7.63	
Mountain View	ZONE 1 AREA 2		11/10/2011	7	4,060		0	6.5	23.7	
Mountain View	ZONE 1 AREA 2		11/10/2011	6	4,500		0.5	6.5	13	
Mountain View	ZONE 1 AREA 2		11/10/2011	6	4,500		0.5	6.5	7.18	
Mountain View	ZONE 1 AREA 2		11/10/2011	7	4,690		0.5	6.5	5.73	
Mountain View	ZONE 1 AREA 2		11/10/2011	5	5,050		0	7	2.11	
Mountain View	ZONE 1 AREA 2		11/10/2011	7	5,250		0	6.5	16.6	
Mountain View	ZONE 1 AREA 2		11/10/2011	7	5,530		0.5	6.5	48.5	
Mountain View	ZONE 1 AREA 2		11/10/2011	6	6,360		0	7	3.87	
Mountain View	ZONE 1 AREA 2		11/10/2011	8	6,880		0	7	7.8	
Mountain View	ZONE 1 AREA 2		11/10/2011	8	7,360		0	7	5.7	
Mountain View	ZONE 1 AREA 2		11/10/2011	8	7,360		0	7	7.34	
Mountain View	ZONE 1 AREA 2		11/10/2011	10	7,500		0.5	6.5	7.75	
Mountain View	ZONE 1 AREA 2		11/10/2011	8	8,080		0	7	3.3	
Mountain View	ZONE 1 AREA 2		11/10/2011	9	8,280		0	7	3.68	
Mountain View	ZONE 1 AREA 2		11/10/2011	9	8,280		0	7	6.17	
Mountain View	ZONE 1 AREA 2		11/10/2011	10	9,200		0	7	6.46	

Mountain View	ZONE 1 AREA 2		11/10/2011	11	11,110		0	7	8.1	
Mountain View	ZONE 1 AREA 2		11/10/2011	11	11,110		0	7	6.01	
Mountain View	ZONE 1 AREA 2		11/10/2011	17	15,000		0	6.5	75.9	
Mountain View	ZONE 1 AREA 2		11/10/2011	22	22,220		0	7	6.23	
Mountain View	ZONE 1 AREA 2		11/10/2011	7	52,550		0.5	6.5	11	
Mountain View	ZONE 1 AREA 3		11/14/2011	4	3,680		0	9.1	11.4	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	3,750		0	7	6.94	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	3,950		0.3	8.5	7.93	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	3,950		0	7	7.71	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	4,100		0	7	22.1	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	4,300		0	7	18.2	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	4,370		0.2	8.3	3.68	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	4,450		0.3	8.9	9.05	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	4,500		0	7	8.11	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	4,500		0	7	7.17	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	4,500		0	7	2.7	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	4,500		0	7	4.96	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	4,600		0.4	8.5	9.31	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	4,750		0.2	8.8	16.9	
Mountain View	ZONE 1 AREA 3		11/14/2011	5	4,750		0.2	9.3	7.7	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	4,920		0	7	4.68	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	5,160		0.2	8.7	4.18	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	5,160		0	7	7.24	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	5,340		0.1	9	6.31	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	5,340		0.5	8.8	9.2	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	5,340		0.3	8.6	10.51	
Mountain View	ZONE 1 AREA 3		11/14/2011	7	5,530		0	7	16.1	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	5,700		0.6	8.8	5.68	
Mountain View	ZONE 1 AREA 3		11/14/2011	6	5,940		0.4	9.2	13.6	
Mountain View	ZONE 1 AREA 3		11/14/2011	8	6,880		0	7	7.86	
Mountain View	ZONE 1 AREA 3		11/14/2011	9	7,110		0	7	10.2	
Mountain View	ZONE 1 AREA 3		11/14/2011	11	7,810		0	7	10.6	
Mountain View	ZONE 1 AREA 3		11/14/2011	13	10,270		0	7	7.65	
Mountain View	ZONE 1 AREA 4		11/15/2011	3	2,250		0	6	9.73	
Mountain View	ZONE 1 AREA 4		11/15/2011	3	2,520		0	6	7.31	
Mountain View	ZONE 1 AREA 4		11/15/2011	3	2,670		0	6	5.7	
Mountain View	ZONE 1 AREA 4		11/15/2011	3	2,760		0	6	6.09	
Mountain View	ZONE 1 AREA 4		11/15/2011	4	3,280		0	6	12.2	

Mountain View	ZONE 1 AREA 4		11/15/2011	4	3,360		1	6	4.18	
Mountain View	ZONE 1 AREA 4		11/15/2011	4	3,560		0	6	4.81	
Mountain View	ZONE 1 AREA 4		11/15/2011	5	4,200		0	6	4.33	
Mountain View	ZONE 1 AREA 4		11/15/2011	5	4,200		0	6	8.35	
Mountain View	ZONE 1 AREA 4		11/15/2011	5	4,200		0	6	7.13	
Mountain View	ZONE 1 AREA 4		11/15/2011	5	4,200		0	6	7.1	
Mountain View	ZONE 1 AREA 4		11/15/2011	5	4,200		1	6	6.87	
Mountain View	ZONE 1 AREA 4		11/15/2011	5	4,450		0	6	3.71	
Mountain View	ZONE 1 AREA 4		11/15/2011	6	5,340		0	6	11.4	
Mountain View	ZONE 1 AREA 4		11/15/2011	6	6,060		0	6	4.05	
Mountain View	ZONE 1 AREA 4		11/15/2011	6	6,060		0	6	4.98	
Mountain View	ZONE 1 AREA 4		11/15/2011	6	6,240		0.8	6	5.05	
Mountain View	ZONE 1 AREA 4		11/15/2011	8	7,120		0	6	3.54	
Mountain View	ZONE 1 AREA 4		11/15/2011	8	7,120		0	6	6.81	
Mountain View	ZONE 1 AREA 4		11/15/2011	7	7,280		0.7	6	6.47	
Mountain View	ZONE 1 AREA 4		11/15/2011	7	7,280		0	6	3.86	
Mountain View	ZONE 1 AREA 4		11/15/2011	7	7,420		0	6	13.3	
Mountain View	ZONE 1 AREA 4		11/15/2011	9	9,360		0.5	6	2.42	
Mountain View	ZONE 1 AREA 4		11/15/2011	9	9,540		0	6	9.85	
Mountain View	ZONE 1 AREA 4		11/15/2011	10	10,600		0	6	7.62	
Mountain View	ZONE 1 AREA 4		11/15/2011	13	10,920		2	6	2.29	
Mountain View	ZONE 1 AREA 20		11/22/2011	5	3,750		0	7	21.9	
Mountain View	ZONE 1 AREA 20		11/22/2011	6	4,920		0	7	8.69	
Mountain View	ZONE 1 AREA 20		11/22/2011	6	5,520		0	7	36.7	
Mountain View	ZONE 1 AREA 20		11/22/2011	8	6,320		0	7	6.39	
Mountain View	ZONE 1 AREA 20		11/22/2011	10	8,900		0	7	3.5	
Mountain View	ZONE 1 AREA 20		11/22/2011	30	28,500		0	7	14.2	
Mountain View	ZONE 1 AREA 20		11/22/2011	50	47,500		0	7	15.7	
Mountain View	ZONE 1 AREA 20		11/22/2011	60	51,600		0	7	4.36	
Mountain View	ZONE 1 AREA 20		11/22/2011	70	60,200		0	7	7.31	
Mountain View	ZONE 2 AREA 1		12/7/2011	5	10		0	7	3.3	
Mountain View	ZONE 2 AREA 4		12/7/2011	5	10		0	7	3.3	
Mountain View	ZONE 2 AREA 1		12/7/2011	2	20		0	7	16.1	
Mountain View	ZONE 2 AREA 1		12/7/2011	2	20		0	7	14.6	
Mountain View	ZONE 2 AREA 1		12/7/2011	2	20		0	7	5.99	
Mountain View	ZONE 2 AREA 1		12/7/2011	2	20		0	7	8.62	
Mountain View	ZONE 2 AREA 1		12/7/2011	4	20		0	7	8.81	
Mountain View	ZONE 2 AREA 1		12/7/2011	4	20		0	7	7.91	

Mountain View	ZONE 2 AREA 4		12/7/2011	2	20		0	7	5.99	
Mountain View	ZONE 2 AREA 4		12/7/2011	2	20		0	7	8.62	
Mountain View	ZONE 2 AREA 4		12/7/2011	2	20		2	6	1.67	
Mountain View	ZONE 2 AREA 4		12/7/2011	4	20		0	7	8.81	
Mountain View	ZONE 2 AREA 4		12/7/2011	4	20		0		7.91	
Mountain View	ZONE 2 AREA 1		12/7/2011	4	40		0	7	9.98	
Mountain View	ZONE 2 AREA 1		12/7/2011	4	40		0	7	12.6	
Mountain View	ZONE 2 AREA 1		12/7/2011	4	40		0	7	19	
Mountain View	ZONE 2 AREA 1		12/7/2011	4	40		0	7	6.64	
Mountain View	ZONE 2 AREA 1		12/7/2011	4	40		0	7	18.2	
Mountain View	ZONE 2 AREA 4		12/7/2011	4	40		0	7	9.98	
Mountain View	ZONE 2 AREA 4		12/7/2011	4	40		0	7	12.6	
Mountain View	ZONE 2 AREA 4		12/7/2011	4	40		0	7	6.64	
Mountain View	ZONE 2 AREA 4		12/7/2011	4	40		0	7	18.2	
Mountain View	ZONE 2 AREA 1		12/7/2011	10	50		0	7	3.3	
Mountain View	ZONE 2 AREA 4		12/7/2011	10	50		0	7	3.3	
Mountain View	ZONE 2 AREA 1		12/7/2011	10	100		0	7	6.61	
Mountain View	ZONE 2 AREA 4		12/7/2011	10	100		0	7	6.61	
Mountain View	ZONE 2 AREA 1		12/7/2011	12	120		0	7	16.4	
Mountain View	ZONE 2 AREA 4		12/7/2011	12	120		0	7	16.4	
Mountain View	ZONE 2 AREA 1		12/7/2011	15	150		0	7	33.67	
Mountain View	ZONE 2 AREA 4		12/7/2011	15	150		0	7	33.67	
Mountain View	ZONE 2 AREA 1		12/7/2011	20	200		0	7	3.32	
Mountain View	ZONE 2 AREA 4		12/7/2011	20	200		0	7	3.32	
Mountain View	ZONE 2 AREA 2		12/12/2011	3	30		0	6	0.89	
Mountain View	ZONE 2 AREA 2		12/12/2011	4	40		0	6	1.55	
Mountain View	ZONE 2 AREA 2		12/12/2011	4	40		0.05	6	2.39	
Mountain View	ZONE 2 AREA 1		12/12/2011	10	50		0	7	2.9	
Mountain View	ZONE 2 AREA 1		12/12/2011	10	50		0	7	1.78	
Mountain View	ZONE 2 AREA 2		12/12/2011	5	50		0.5	6	1.89	
Mountain View	ZONE 2 AREA 2		12/12/2011	5	50		0	6	4.83	
Mountain View	ZONE 2 AREA 2		12/12/2011	5	50		0	6	5.81	
Mountain View	ZONE 2 AREA 2		12/12/2011	5	60		2	6	1.55	
Mountain View	ZONE 2 AREA 2		12/12/2011	5	60		2	6	1.86	
Mountain View	ZONE 2 AREA 2		12/12/2011	6	60		0.5	6	4.68	
Mountain View	ZONE 2 AREA 2		12/12/2011	5	60		2	6.5	3.42	
Mountain View	ZONE 2 AREA 2		12/12/2011	7	70		2	6	0.98	
Mountain View	ZONE 2 AREA 5		12/12/2011	8	80		1	6	3.33	

Mountain View	ZONE 2 AREA 1		12/12/2011	8	80		0	7	8.76	
Mountain View	ZONE 2 AREA 1		12/12/2011	8	80		0	7	8.26	
Mountain View	ZONE 2 AREA 1		12/12/2011	6	80		1	6	0.91	
Mountain View	ZONE 2 AREA 2		12/12/2011	8	80		0.5	6	2.24	
Mountain View	ZONE 2 AREA 2		12/12/2011	8	80		1	6	0.29	
Mountain View	ZONE 2 AREA 5		12/12/2011	9	90		1	6	0.17	
Mountain View	ZONE 2 AREA 2		12/12/2011	9	90		2	6	1.25	
Mountain View	ZONE 2 AREA 1		12/12/2011	10	100		0	7	6.89	
Mountain View	ZONE 2 AREA 1		12/12/2011	10	100		0	7	5.33	
Mountain View	ZONE 2 AREA 1		12/12/2011	10	100		0	7	1.91	
Mountain View	ZONE 2 AREA 1		12/12/2011	10	100		0	7	1.09	
Mountain View	ZONE 2 AREA 1		12/12/2011	10	100		0	7	9.69	
Mountain View	ZONE 2 AREA 2		12/12/2011	10	100		0.5	6	10.5	
Mountain View	ZONE 2 AREA 1		12/12/2011	11	110		0	7	6.01	
Mountain View	ZONE 2 AREA 1		12/12/2011	11	110		0.5	6	0.17	
Mountain View	ZONE 2 AREA 1		12/12/2011	12	120		0	7	10.7	
Mountain View	ZONE 2 AREA 1		12/12/2011	12	120		0	7	3.68	
Mountain View	ZONE 2 AREA 1		12/12/2011	12	120		0	7	2	
Mountain View	ZONE 2 AREA 1		12/12/2011	12	120		0	7	4.74	
Mountain View	ZONE 2 AREA 2		12/12/2011	10	120		2	6	6.32	
Mountain View	ZONE 2 AREA 2		12/12/2011	10	120		1	6	0.88	
Mountain View	ZONE 2 AREA 1		12/12/2011	13	130		0	7	18.7	
Mountain View	ZONE 2 AREA 1		12/12/2011	13	130		0	7	6.31	
Mountain View	ZONE 2 AREA 2		12/12/2011	13	130		0.5	6	3.99	
Mountain View	ZONE 2 AREA 1		12/12/2011	14	140		0	7	6.55	
Mountain View	ZONE 2 AREA 1		12/12/2011	15	150		0	7	6.83	
Mountain View	ZONE 2 AREA 2		12/12/2011	18	180		0.5	6	2.47	
Mountain View	ZONE 2 AREA 2		12/12/2011	15	180		1.5	6	7.33	
Mountain View			12/12/2011	4	5,700		2	6	2.1	
Mountain View			12/18/2011	20	25,600		0.5	6	0.99	
Mountain View	ZONE 2 AREA H4		12/19/2011	5	5,700		0	6.5	16.2	
Mountain View	ZONE 2 AREA H4		12/19/2011	25	9,500		0	6.5	16.2	
Mountain View	ZONE 2 AREA 23		4/23/2012	3	1,900		0.03	6.5	7.47	
Mountain View	ZONE 2 AREA 23		4/23/2012	10	2,900		1.18	8	8	
Mountain View	ZONE 2 AREA 23		4/23/2012	11	3,190		0.02	6.5	8.99	
Mountain View	ZONE 2 AREA 23		4/23/2012	7	3,360		1.01	7	6.85	
Mountain View	ZONE 2 AREA 23		4/23/2012	5	4,760		0.04	6.5	5.63	
Mountain View	ZONE 2 AREA 23		4/23/2012	6	4,920		1.11	7	3.6	

Mountain View	ZONE 2 AREA 23		4/23/2012	7	4,970		0.04	6.6	4.98	
Mountain View	ZONE 2 AREA 23		4/23/2012	5	5,050		0	6.5	5.07	
Mountain View	ZONE 2 AREA 23		4/23/2012	5	5,050		0.03	6.6	6.08	
Mountain View	ZONE 2 AREA 23		4/23/2012	6	5,340		1.08	7	3.5	
Mountain View	ZONE 2 AREA 23		4/23/2012	7	5,740		1.15	7	3.2	
Mountain View	ZONE 2 AREA 23		4/23/2012	7	5,740		1.27	7	1.6	
Mountain View	ZONE 2 AREA 23		4/23/2012	7	6,020		0.71	7	1.93	
Mountain View	ZONE 2 AREA 23		4/23/2012	6	6,060		0.01	6	5.83	
Mountain View	ZONE 2 AREA 23		4/23/2012	6	6,340		1.16	7	5.61	
Mountain View	ZONE 2 AREA 23		4/23/2012	7	7,070		0.01	6.5	8.21	
Mountain View	ZONE 2 AREA 23		4/23/2012	6	7,600		0.02	7	4.39	
Mountain View	ZONE 2 AREA 23		4/23/2012	9	8,010		1.16	7	5.95	
Mountain View	ZONE 2 AREA 23		4/23/2012	8	8,480		0.03	6.5	4.39	
Mountain View	ZONE 2 AREA 23		4/23/2012	7	8,660		0	6.6	4.68	
Mountain View	ZONE 2 AREA 23		4/23/2012	12	11,040		0	7	3.53	
Mountain View	ZONE 2 AREA 23		4/23/2012	11	11,990		0	6.5	5.62	
Mountain View	ZONE 2 AREA 23		4/23/2012	14	13,720		0.04	7	2.56	
Mountain View	ZONE 2 AREA 23		4/23/2012	3	2,940		0	6.5	7.58	
Mountain View	ZONE 2 AREA 19		4/24/2012	8	2,304		0.05	9.2	18.2	
Mountain View	ZONE 2 AREA 19		4/24/2012	7	2,660		0.04	9.1	13.7	
Mountain View	ZONE 2 AREA 19		4/24/2012	8	3,040		0.13	9.2	12.2	
Mountain View	ZONE 2 AREA 19		4/24/2012	5	3,550		0	7	11.5	
Mountain View	ZONE 2 AREA 19		4/24/2012	5	4,300		0	7	6.23	
Mountain View	ZONE 2 AREA 19		4/24/2012	7	4,410		0.03	7	14.3	
Mountain View	ZONE 2 AREA 19		4/24/2012	6	4,740		0.6	6.5	5.19	
Mountain View	ZONE 2 AREA 19		4/24/2012	6	4,740		0.35	7	11.5	
Mountain View	ZONE 2 AREA 19		4/24/2012	5	4,900		0.01	9	18.8	
Mountain View	ZONE 2 AREA 19		4/24/2012	6	4,920		0.41	9.4	4.49	
Mountain View	ZONE 2 AREA 19		4/24/2012	8	5,040		0.72	9	12.8	
Mountain View	ZONE 2 AREA 19		4/24/2012	6	5,160		0.04	7	5.18	
Mountain View	ZONE 2 AREA 19		4/24/2012	6	5,520		0.22	7	10.4	
Mountain View	ZONE 2 AREA 19		4/24/2012	7	5,530		0.09	7	5.59	
Mountain View	ZONE 2 AREA 19		4/24/2012	8	6,320		0.4	6.5	8.28	
Mountain View	ZONE 2 AREA 19		4/24/2012	6	6,360		0.07	9.3	44	
Mountain View	ZONE 2 AREA 19		4/24/2012	8	6,560		0	6.5	8.1	
Mountain View	ZONE 2 AREA 19		4/24/2012	6	6,660		0.03	9	12.9	
Mountain View	ZONE 2 AREA 19		4/24/2012	7	7,770		0.04	9.1	18.5	
Mountain View	ZONE 2 AREA 19		4/24/2012	8	8,480		0.06	9.2	14.9	

Mountain View	ZONE 2 AREA 19		4/24/2012	8	8,480		0.17	9.1	38	
Mountain View	ZONE 2 AREA 19		4/24/2012	10	9,800		0.08	9.1	16.8	
Mountain View	ZONE 2 AREA 24		4/25/2012	5	4,900		0.03	9	12.3	
Mountain View	ZONE 2 AREA 24		4/25/2012	5	4,900		0.06	8.9	19.2	
Mountain View	ZONE 2 AREA 24		4/25/2012	5	4,900		0.01	8.9	12.3	
Mountain View	ZONE 2 AREA 24		4/25/2012	6	5,520		0.03	7	1.89	
Mountain View	ZONE 2 AREA 24		4/25/2012	6	5,520		0.05	8.8	9.85	
Mountain View	ZONE 2 AREA 24		4/25/2012	6	5,520		0.02	9.1	12.8	
Mountain View	ZONE 2 AREA 24		4/25/2012	7	5,740		0.05	7	1.8	
Mountain View	ZONE 2 AREA 24		4/25/2012	6	5,880		0.05	9.1	14.1	
Mountain View	ZONE 2 AREA 24		4/25/2012	6	6,060		0.04	9	11.4	
Mountain View	ZONE 2 AREA 24		4/25/2012	6	6,240		0.02	9	14.4	
Mountain View	ZONE 2 AREA 24		4/25/2012	6	6,240		0.04	8.9	8.15	
Mountain View	ZONE 2 AREA 24		4/25/2012	6	6,360		0.04	8.9	5.99	
Mountain View	ZONE 2 AREA 24		4/25/2012	7	6,440		0	7	1.96	
Mountain View	ZONE 2 AREA 24		4/25/2012	8	6,560		0.04	7	2.34	
Mountain View	ZONE 2 AREA 24		4/25/2012	7	6,860		0.03	9	9.81	
Mountain View	ZONE 2 AREA 24		4/25/2012	7	6,860		0.08	8.9	28.9	
Mountain View	ZONE 2 AREA 24		4/25/2012	8	6,880		0.01	7	3.37	
Mountain View	ZONE 2 AREA 24		4/25/2012	8	7,120		0.03	7	1.09	
Mountain View	ZONE 2 AREA 24		4/25/2012	7	7,280		0.08	8.9	4.93	
Mountain View	ZONE 2 AREA 24		4/25/2012	8	7,360		0.04	7	1.4	
Mountain View	ZONE 2 AREA 24		4/25/2012	8	7,600		0.01	7	2.45	
Mountain View	ZONE 2 AREA 24		4/25/2012	9	8,010		0.03	7	1.99	
Mountain View	ZONE 2 AREA 24		4/25/2012	9	8,280		0.03	7	2.73	
Mountain View	ZONE 2 AREA 24		4/25/2012	9	8,280		0.01	6	3.77	
Mountain View	ZONE 2 AREA 24		4/25/2012	10	8,600		0.01	7	2.33	
Mountain View	ZONE 2 AREA 24		4/25/2012	9	8,820		0.1	9.1	2.22	
Mountain View	ZONE 2 AREA 24		4/25/2012	10	9,500		0.21	7	3.3	
Mountain View	ZONE 2 AREA 24		4/25/2012	11	9,790		0.02	6	2.65	
Mountain View	ZONE 2 AREA 24		4/25/2012	11	9,790		0	7	2.11	
Mountain View	ZONE 2 AREA 24		4/25/2012	11	10,120		0.01	7	1.73	
Mountain View	ZONE 2 AREA 24		4/25/2012	11	10,780		0.06	9	6.72	
Mountain View	ZONE 2 AREA 24		4/25/2012	10	11,100		0.06	8.8	24.1	
Mountain View	ZONE 2 AREA 25		4/26/2012	3	2,010		0	6	3.77	
Mountain View	ZONE 2 AREA 25		4/26/2012	3	2,250		0.28	6	12.8	
Mountain View	ZONE 2 AREA 25		4/26/2012	3	2,670		0	6	5.8	
Mountain View	ZONE 2 AREA 25		4/26/2012	4	3,160		0	6	4.2	

Mountain View	ZONE 2 AREA 25		4/26/2012	4	3,160		0	6	2.71	
Mountain View	ZONE 2 AREA 25		4/26/2012	5	3,350		0.55	6.5	7.51	
Mountain View	ZONE 2 AREA 25		4/26/2012	4	3,440		0	6	4.07	
Mountain View	ZONE 2 AREA 25		4/26/2012	4	3,440		0	6	5.04	
Mountain View	ZONE 2 AREA 25		4/26/2012	5	4,100		0.1	6	9.89	
Mountain View	ZONE 2 AREA 25		4/26/2012	5	4,300		0.16	6.5	17.1	
Mountain View	ZONE 2 AREA 25		4/26/2012	5	4,600		0	6	8.38	
Mountain View	ZONE 2 AREA 25		4/26/2012	6	5,160		0	6.5	3.02	
Mountain View	ZONE 2 AREA 25		4/26/2012	5	5,200		0	6	2.69	
Mountain View	ZONE 2 AREA 25		4/26/2012	5	5,550		0.01	6	1.12	
Mountain View	ZONE 2 AREA 25		4/26/2012	7	6,020		0	6	6.74	
Mountain View	ZONE 2 AREA 25		4/26/2012	8	6,320		0.03	6	11.9	
Mountain View	ZONE 2 AREA 25		4/26/2012	8	6,320		0	6	1.67	
Mountain View	ZONE 2 AREA 25		4/26/2012	6	6,540		0.01	6	2.5	
Mountain View	ZONE 2 AREA 25		4/26/2012	6	6,960		0.04	6	2.92	
Mountain View	ZONE 2 AREA 25		4/26/2012	7	7,070		0.02	7	2.89	
Mountain View	ZONE 2 AREA 25		4/26/2012	7	7,070		0.02	6	8.39	
Mountain View	ZONE 2 AREA 25		4/26/2012	7	7,770		0	6	1.83	
Mountain View	ZONE 2 AREA 25		4/26/2012	7	7,980		0.02	6	3.61	
Mountain View	ZONE 2 AREA 25		4/26/2012	8	8,080		0.02	7	1.58	
Mountain View	ZONE 2 AREA 25		4/26/2012	7	8,120		0	6	2.12	
Mountain View	ZONE 2 AREA 25		4/26/2012	7	8,330		0	6	3.38	
Mountain View	ZONE 2 AREA 25		4/26/2012	8	9,120		0.03	6	5.86	
Mountain View	ZONE 2 AREA 25		4/26/2012	15	10,650		0	6	11.9	
Mountain View	ZONE 2 AREA 25		4/26/2012	10	11,100		0.02	6	4.07	
Mountain View	ZONE 2 AREA 25		4/26/2012	10	11,400		0	6	10.1	
Mountain View	ZONE 2 AREA 25		4/26/2012	10	11,600		0.03	6	3.6	
Mountain View	ZONE 2 AREA 25		4/26/2012	12	12,120		0.01	6	6.82	
Mountain View	ZONE 2 AREA 25		4/26/2012	12	12,720		0.01	6	5.11	
Mountain View	ZONE 2 AREA 25		4/26/2012	27	25,650		0.04	6	7.83	
Mountain View	ZONE 2 AREA 25		4/26/2012	45	45,450		0.02	7	3.99	
Mountain View	ZONE 2 AREA 26		4/27/2012	6	500		0	7	3	
Mountain View	ZONE 2 AREA 26		4/27/2012	8	2,500		1.5	5	9.88	
Mountain View	ZONE 2 AREA 26		4/27/2012	5	4,300		0.05	5	9.18	
Mountain View	ZONE 2 AREA 26		4/27/2012	5	4,600		0.02	5	4.23	
Mountain View	ZONE 2 AREA 26		4/27/2012	7	5,200		0	7	4.64	
Mountain View	ZONE 2 AREA 26		4/27/2012	7	6,020		0	7	4.07	
Mountain View	ZONE 2 AREA 26		4/27/2012	6	6,060		0	7	3.03	

Mountain View	ZONE 2 AREA 26		4/27/2012	8	6,560		0.06	5	10.12	
Mountain View	ZONE 2 AREA 26		4/27/2012	8	6,880		0.04	5	6.87	
Mountain View	ZONE 2 AREA 26		4/27/2012	7	7,070		0	7	2.9	
Mountain View	ZONE 2 AREA 26		4/27/2012	8	7,360		0.06	5	12	
Mountain View	ZONE 2 AREA 26		4/27/2012	8	8,080		0	7	3.17	
Mountain View	ZONE 2 AREA 26		4/27/2012	10	8,200		0.04	5	7.67	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	3,150		0.03	9.1	31.7	
Mountain View	ZONE 2 AREA 22		4/30/2012	4	3,800		0.04	9.3	9	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,100		0.04	6	1.71	
Mountain View	ZONE 2 AREA 22		4/30/2012	4	4,160		0.01	8.6	19.7	
Mountain View	ZONE 2 AREA 22		4/30/2012	4	4,380		0.05	6	2.16	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,450		0.05	6	5.21	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,450		0.04	6	5.06	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,600		0.05	8.9	8.56	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	4,740		0.03	6	2.94	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,750		0.04	6	1.01	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,750		0.25	8.9	20.9	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,750		0.08	8.8	9.3	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,750		0.12	9	39.6	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,750		0.05	9.3	9.68	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,900		0.03	6	5.49	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,900		0.02	6	1.36	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	4,900		0.03	6	1.59	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	5,050		0.04	6	4.68	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	5,200		0.02	8.8	5.85	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	5,200		0.04	8.8	12.7	
Mountain View	ZONE 2 AREA 22		4/30/2012	7	5,250		0.09	8.8	13.9	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	5,300		0.04	8.9	8.91	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,340		0.03	6	2.48	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,340		0.05	7	1.71	
Mountain View	ZONE 2 AREA 22		4/30/2012	5	5,450		0.04	9.3	19.8	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,520		0.03	8.8	9.23	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,700		0.05	6	1.49	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,700		0.05	6	4.68	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,700		0.05	6	1.67	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,700		0.03	6	0.75	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,700		0.02	6	1.28	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,700		0.07	9.2	16.7	

Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,700		0.04	8.9	9.59	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	5,700		0.04	8.7	13	
Mountain View	ZONE 2 AREA 22		4/30/2012	7	6,020		0.04	6	3.92	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	6,240		0.05	6	1.85	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	6,240		0.05	8.8	24.7	
Mountain View	ZONE 2 AREA 22		4/30/2012	8	6,320		0.04	8.9	8.48	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	6,360		0.13	8.5	12.6	
Mountain View	ZONE 2 AREA 22		4/30/2012	7	6,440		0.04	6	2.44	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	6,540		0.03	6	1.78	
Mountain View	ZONE 2 AREA 22		4/30/2012	7	6,650		0.06	9.2	19.3	
Mountain View	ZONE 2 AREA 22		4/30/2012	6	6,660		0	6	2.03	
Mountain View	ZONE 2 AREA 22		4/30/2012	7	6,860		0.04	6	2.88	
Mountain View	ZONE 2 AREA 22		4/30/2012	8	7,600		0.04	9	11.6	
Mountain View	ZONE 2 AREA 22		4/30/2012	8	7,600		0.04	9.3	10.4	
Mountain View	ZONE 2 AREA 22		4/30/2012	8	7,840		0.03	6	2.3	
Mountain View	ZONE 2 AREA 22		4/30/2012	20	24,200		0.04	9.1	26.3	
Mountain View	ZONE 2 AREA 20		5/1/2012	7	1,680		0	6.5	20.1	
Mountain View	ZONE 2 AREA 20		5/1/2012	4	2,320		0.12	6.5	10.1	
Mountain View	ZONE 2 AREA 20		5/1/2012	4	2,840		0.06	6	8.75	
Mountain View	ZONE 2 AREA 20		5/1/2012	4	3,000		0	6.5	4.96	
Mountain View	ZONE 2 AREA 20		5/1/2012	5	3,150		0	6	8.9	
Mountain View	ZONE 2 AREA 20		5/1/2012	6	3,480		0	6	3.42	
Mountain View	ZONE 2 AREA 20		5/1/2012	4	3,680		0	6	7.96	
Mountain View	ZONE 2 AREA 20		5/1/2012	6	3,780		0.02	6	6.84	
Mountain View	ZONE 2 AREA 20		5/1/2012	5	4,300		0	6	8.16	
Mountain View	ZONE 2 AREA 20		5/1/2012	5	4,300		0	6	33.3	
Mountain View	ZONE 2 AREA 20		5/1/2012	6	4,740		0	6	10.1	
Mountain View	ZONE 2 AREA 20		5/1/2012	6	4,740		0.03	6	8.66	
Mountain View	ZONE 2 AREA 20		5/1/2012	7	4,970		0	6	4.85	
Mountain View	ZONE 2 AREA 20		5/1/2012	6	5,160		0	6	7.59	
Mountain View	ZONE 2 AREA 20		5/1/2012	8	5,360		0	6.5	4.2	
Mountain View	ZONE 2 AREA 20		5/1/2012	6	5,880		0	6	3.98	
Mountain View	ZONE 2 AREA 20		5/1/2012	8	6,320		0.19	6.5	3.49	
Mountain View	ZONE 2 AREA 20		5/1/2012	6	6,360		0.16	6.5	6.28	
Mountain View	ZONE 2 AREA 20		5/1/2012	7	7,280		0.04	6	14	
Mountain View	ZONE 2 AREA 20		5/1/2012	8	7,840		0	6	8.86	
Mountain View	ZONE 2 AREA 20		5/1/2012	9	8,010		0.01	7	2.74	
Mountain View	ZONE 2 AREA 20		5/1/2012	7	8,120		0	6	1.35	

Mountain View	ZONE 2 AREA 20		5/1/2012	9	8,550		0.03	6	1.65	
Mountain View	ZONE 2 AREA 20		5/1/2012	8	8,720		0.01	6	1.09	
Mountain View	ZONE 2 AREA 20		5/1/2012	10	8,900		0.04	6	9.59	
Mountain View	ZONE 2 AREA 20		5/1/2012	10	9,200		0.01	6	2.22	
Mountain View	ZONE 2 AREA 20		5/1/2012	11	11,110		0.04	6	16.6	
Mountain View	ZONE 2 AREA 20		5/1/2012	29	24,940		0.01	6	1.17	
Mountain View	ZONE 2 AREA 21		5/2/2012	8	2,480		0.04	9.8	4.08	
Mountain View	ZONE 2 AREA 21		5/2/2012	8	2,480		0.04	9.4	2.44	
Mountain View	ZONE 2 AREA 21		5/2/2012	4	2,840		0.02	6	5.63	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	3,350		0	9.2	2.37	
Mountain View	ZONE 2 AREA 21		5/2/2012	4	3,440		0	8.9	1.89	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	3,550		0.11	8.9	2.11	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	3,550		0.05	9.2	1.11	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	3,550		0.09	9.1	3.97	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	3,550		0.14	9.4	2.03	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	3,550		0.09	9.1	1.91	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	3,750		0.01	8.9	2.03	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	4,100		0.08	9	2.01	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	4,300		0	8.8	1.01	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	4,450		0.03	9.4	2.91	
Mountain View	ZONE 2 AREA 21		5/2/2012	6	4,500		0	8.9	6.04	
Mountain View	ZONE 2 AREA 21		5/2/2012	6	4,500		0.03	9	1.89	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	4,900		0.03	9	3.97	
Mountain View	ZONE 2 AREA 21		5/2/2012	8	5,040		0.03	9.5	10.5	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	5,050		0	9.2	7.8	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	5,200		0	8.9	7.83	
Mountain View	ZONE 2 AREA 21		5/2/2012	5	5,200		0	9.3	6.5	
Mountain View	ZONE 2 AREA 21		5/2/2012	6	5,340		0.04	8.7	8.44	
Mountain View	ZONE 2 AREA 21		5/2/2012	8	5,360		0.05	9	12	
Mountain View	ZONE 2 AREA 21		5/2/2012	7	5,530		0.02	9.5	3.2	
Mountain View	ZONE 2 AREA 21		5/2/2012	6	5,700		0.04	8.9	2.69	
Mountain View	ZONE 2 AREA 21		5/2/2012	6	5,700		0.06	8.8	3.01	
Mountain View	ZONE 2 AREA 21		5/2/2012	7	5,740		0.04	9	3.56	
Mountain View	ZONE 2 AREA 21		5/2/2012	6	5,880		0.04	6	1.3	
Mountain View	ZONE 2 AREA 21		5/2/2012	6	5,880		0	6	1.26	
Mountain View	ZONE 2 AREA 21		5/2/2012	8	6,560		0.04	8.7	2.22	
Mountain View	ZONE 2 AREA 21		5/2/2012	7	6,650		0.01	9.8	9.8	
Mountain View	ZONE 2 AREA 21		5/2/2012	7	6,860		0.02	6	1.35	

Mountain View	ZONE 2 AREA 21		5/2/2012	8	6,880		0.05	9	7.76	
Mountain View	ZONE 2 AREA 21		5/2/2012	8	7,360		0	9.2	9.08	
Mountain View	ZONE 2 AREA 21		5/2/2012	8	7,840		0.04	9.1	7.2	
Mountain View	ZONE 2 AREA 21		5/2/2012	8	7,840		0	8.6	4.91	
Mountain View	ZONE 2 AREA 21		5/2/2012	9	8,550		0.02	8.6	2.83	
Mountain View	ZONE 2 AREA 21		5/2/2012	9	8,550		0.04	8.7	9.65	
Mountain View	ZONE 2 AREA 21		5/2/2012	9	8,820		0	6	0.95	
Mountain View	ZONE 2 AREA 21		5/2/2012	10	9,800		0.04	9.1	4.16	
Mountain View	ZONE 2 AREA 21		5/2/2012	16	10,080		0.05	9.2	9.05	
Mountain View	ZONE 2 AREA 21		5/2/2012	12	10,320		0.01	8.8	6.73	
Mountain View	ZONE 2 AREA 17		5/4/2012	4	2,320		0.06	9.4	1.07	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	2,400		0.06	9.1	1.23	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	2,650		0	9	4.2	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	2,650		0.02	9.5	1	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	2,900		0	8.9	2.65	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	2,900		0	8.6	4.87	
Mountain View	ZONE 2 AREA 17		5/4/2012	6	3,180		0	9.3	0.52	
Mountain View	ZONE 2 AREA 17		5/4/2012	6	3,180		0	9.5	2.32	
Mountain View	ZONE 2 AREA 17		5/4/2012	7	3,360		0.02	9.4	0.92	
Mountain View	ZONE 2 AREA 17		5/4/2012	6	3,480		0	8.7	4.24	
Mountain View	ZONE 2 AREA 17		5/4/2012	7	3,710		0.04	9.5	1.63	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	3,950		0	9.4	1.36	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	4,100		0.13	9.5	1.04	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	4,300		0	8.9	3.87	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	4,450		0	9.5	4.35	
Mountain View	ZONE 2 AREA 17		5/4/2012	7	4,690		0	9.2	3.89	
Mountain View	ZONE 2 AREA 17		5/4/2012	8	5,040		0	9.5	1.24	
Mountain View	ZONE 2 AREA 17		5/4/2012	5	5,200		0	9.8	2.63	
Mountain View	ZONE 2 AREA 17		5/4/2012	7	6,020		0.9	9.8	2.63	
Mountain View	ZONE 2 AREA 17		5/4/2012	10	6,300		0	9	4.36	
Mountain View	ZONE 2 AREA 17		5/4/2012	15	10,650		0	9.1	4.26	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	2,460		0.04	9.2	4.65	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	2,460		0.03	9.2	2.92	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	2,460		0.22	9.2	8.32	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	2,460		0.08	9.7	9.83	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	2,460		0.06	9.5	7.15	
Mountain View	ZONE 2 AREA 18		5/7/2012	5	2,650		0.05	9.3	2.93	
Mountain View	ZONE 2 AREA 18		5/7/2012	5	3,250		0.03	9.02	1.05	

Mountain View	ZONE 2 AREA 18		5/7/2012	7	3,360		0	9.1	4.26	
Mountain View	ZONE 2 AREA 18		5/7/2012	5	3,550		0.02	9.2	2.09	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	3,780		0.09	9.7	13.7	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	3,780		0.06	9.7	4.07	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	3,780		0.02	9.3	30.4	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	3,900		0.14	9.2	3.43	
Mountain View	ZONE 2 AREA 18		5/7/2012	10	4,100		0.04	9.2	2.47	
Mountain View	ZONE 2 AREA 18		5/7/2012	7	4,410		0.05	9.3	22.8	
Mountain View	ZONE 2 AREA 18		5/7/2012	7	4,410		0.04	9.5	5.45	
Mountain View	ZONE 2 AREA 18		5/7/2012	6	4,740		0.21	9.1	13.1	
Mountain View	ZONE 2 AREA 18		5/7/2012	8	5,360		0.04	9.3	14	
Mountain View	ZONE 2 AREA 18		5/7/2012	7	5,530		0.3	8.9	4.79	
Mountain View	ZONE 2 AREA 18		5/7/2012	9	5,670		0.07	9.3	20.4	
Mountain View	ZONE 2 AREA 18		5/7/2012	7	6,020		0	9.4	4.9	
Mountain View	ZONE 2 AREA 18		5/7/2012	10	6,700		0.08	9.7	6.12	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	1,700		0	8.2	3.73	
Mountain View	DNE 2 AREA 15/16		5/8/2012	6	2,460		0.16	8.2	10.5	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	2,650		0	8.9	2.02	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	2,650		0	8.8	2.04	
Mountain View	DNE 2 AREA 15/16		5/8/2012	6	2,880		0.28	8.2	8.92	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	2,900		0	8.7	3	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	2,900		0	8.7	4.55	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	2,900		0.28	8.1	8.57	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	3,150		0.1	8.2	4.16	
Mountain View	DNE 2 AREA 15/16		5/8/2012	6	3,180		0	8.9	3.26	
Mountain View	DNE 2 AREA 15/16		5/8/2012	6	3,180		0	8.7	3.7	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	3,350		0	8.7	2.35	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	3,350		0	8.6	3.71	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	3,350		0	8.3	4.8	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	3,350		0.38	8.1	2.96	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	3,550		0	8.2	8.11	
Mountain View	DNE 2 AREA 15/16		5/8/2012	7	3,710		0	8.7	0.94	
Mountain View	DNE 2 AREA 15/16		5/8/2012	6	3,780		0	8.9	2.02	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	3,950		0	8.7	1.46	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	3,950		0	8.9	1.01	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	3,950		0	8.1	3.5	
Mountain View	DNE 2 AREA 15/16		5/8/2012	6	4,020		0	8.1	9.43	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	4,100		0.12	8.2	7.23	

Mountain View	DNE 2 AREA 15/16		5/8/2012	8	4,240		0	8.9	3.1	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	4,450		0.19	8.3	7.47	
Mountain View	DNE 2 AREA 15/16		5/8/2012	6	4,500		0	8.1	7.22	
Mountain View	DNE 2 AREA 15/16		5/8/2012	7	4,690		0	8.1	4.72	
Mountain View	DNE 2 AREA 15/16		5/8/2012	5	4,900		0	8.7	2.55	
Mountain View	DNE 2 AREA 15/16		5/8/2012	6	5,160		0	8.9	1.01	
Mountain View	DNE 2 AREA 15/16		5/8/2012	6	5,340		0	8.2	5.63	
Mountain View	DNE 2 AREA 15/16		5/8/2012	7	5,740		0	8.6	2.16	
Mountain View	DNE 2 AREA 15/16		5/8/2012	9	6,390		0	8.1	6.42	
Mountain View	DNE 2 AREA 15/16		5/8/2012	7	6,650		0	8.2	7.7	
Mountain View	DNE 2 AREA 15/16		5/8/2012	9	6,750		0	8.8	3.09	
Mountain View	DNE 2 AREA 15/16		5/8/2012	12	6,960		0	8.8	2.22	
Mountain View	DNE 2 AREA 15/16		5/8/2012	9	7,110		0	8.8	2.41	
Mountain View	DNE 2 AREA 15/16		5/8/2012	9	7,110		0	8.9	1.24	
Mountain View	DNE 2 AREA 15/16		5/8/2012	8	7,360		0.15	8.1	12.8	
Mountain View	DNE 2 AREA 15/16		5/8/2012	11	9,790		0	8.1	9.2	
Mountain View	DNE 2 AREA 15/16		5/8/2012	13	12,350		0	8.2	8.71	
Mountain View	ZONE 2 AREA 9A		5/14/2012	4	4,360		0.09	9.3	16.5	
Mountain View	ZONE 2 AREA 9A		5/14/2012	5	4,600		0.17	9.5	12.7	
Mountain View	ZONE 2 AREA 9A		5/14/2012	5	4,600		0	9.5	8.56	
Mountain View	ZONE 2 AREA 9A		5/14/2012	5	4,900		0.08	9.1	12.7	
Mountain View	ZONE 2 AREA 9A		5/14/2012	5	4,900		0.05	8.4	8.28	
Mountain View	ZONE 2 AREA 9A		5/14/2012	5	4,900		0.05	8.8	17	
Mountain View	ZONE 2 AREA 9A		5/14/2012	5	5,000		0.16	8.6	12.2	
Mountain View	ZONE 2 AREA 9A		5/14/2012	5	5,200		0.1	9.1	18	
Mountain View	ZONE 2 AREA 9A		5/14/2012	5	5,200		0.04	9.3	13	
Mountain View	ZONE 2 AREA 9A		5/14/2012	5	5,300		0.2	8.7	26	
Mountain View	ZONE 2 AREA 9A		5/14/2012	6	5,520		0.03	9	3.96	
Mountain View	ZONE 2 AREA 9A		5/14/2012	6	5,700		0.07	8.8	12.3	
Mountain View	ZONE 2 AREA 9A		5/14/2012	6	6,060		0.5	8.4	6.34	
Mountain View	ZONE 2 AREA 9A		5/14/2012	6	6,240		0.07	8.9	35.8	
Mountain View	ZONE 2 AREA 9A		5/14/2012	6	6,360		0.05	8.9	13.9	
Mountain View	ZONE 2 AREA 9A		5/14/2012	7	6,440		0.03	8.9	20.4	
Mountain View	ZONE 2 AREA 9A		5/14/2012	7	6,440		0.04	8.8	5.26	
Mountain View	ZONE 2 AREA 9A		5/14/2012	7	6,860		0.04	8.8	6.9	
Mountain View	ZONE 2 AREA 9A		5/14/2012	9	8,010		0.04	9.6	11.6	
Mountain View	ZONE 2 AREA 9A		5/14/2012	8	8,080		0.04	8.9	17.6	
Mountain View	ZONE 2 AREA 9A		5/14/2012	9	8,280		0.02	9.2	12.6	

Mountain View	ZONE 2 AREA 9A		5/14/2012	12	11,760		0.04	8.8	5.86	
Mountain View	ZONE 2 AREA 9A		5/14/2012	13	11,960		0.05	9	7.43	
Mountain View	ZONE 2 AREA 9A		5/14/2012	14	12,880		0.11	8.8	17.6	
Mountain View	ZONE 2 AREA 9B		5/15/2012	5	4,450		0.13	8.6	3.06	
Mountain View	ZONE 2 AREA 9B		5/15/2012	5	5,200		0.09	8.8	5.99	
Mountain View	ZONE 2 AREA 9B		5/15/2012	5	5,300		0.07	7.9	10.12	
Mountain View	ZONE 2 AREA 9B		5/15/2012	5	5,300		0.04	8.3	6.93	
Mountain View	ZONE 2 AREA 9B		5/15/2012	6	6,360		0.02	8	11.1	
Mountain View	ZONE 2 AREA 9B		5/15/2012	6	6,540		0.05	8.8	2.16	
Mountain View	ZONE 2 AREA 9B		5/15/2012	7	6,650		0.04	8.1	15.3	
Mountain View	ZONE 2 AREA 9B		5/15/2012	8	6,880		0.11	8.1	15.5	
Mountain View	ZONE 2 AREA 9B		5/15/2012	7	7,070		0.03	8.1	1.71	
Mountain View	ZONE 2 AREA 9B		5/15/2012	7	7,070		0.12	9.2	3.14	
Mountain View	ZONE 2 AREA 9B		5/15/2012	7	7,280		0.09	8.6	15.8	
Mountain View	ZONE 2 AREA 9B		5/15/2012	9	9,090		0.05	8.3	6.46	
Mountain View	ZONE 2 AREA 9B		5/15/2012	9	9,540		0.03	8.1	3.93	
Mountain View	ZONE 2 AREA 9B		5/15/2012	10	9,800		0.03	8.2	1.51	
Mountain View	ZONE 2 AREA 9B		5/15/2012	11	10,120		0.04	8.1	2.41	
Mountain View	ZONE 2 AREA 9B		5/15/2012	10	10,600		0.03	8.5	22.6	
Mountain View	ZONE 2 AREA 9B		5/15/2012	12	11,760		0.04	8.1	5.75	
Mountain View	ZONE 2 AREA 9B		5/15/2012	13	13,520		0.07	8.8	6.68	
Mountain View	ZONE 2 AREA 9B		5/15/2012	13	14,170		0.04	8.2	10.2	
Mountain View	ZONE 2 AREA 9C		5/16/2012	5	2,900		0	9.6	7.16	
Mountain View	ZONE 2 AREA 9C		5/16/2012	5	4,100		0	9.5	3	
Mountain View	ZONE 2 AREA 9C		5/16/2012	5	4,750		0.2	9.5	3.42	
Mountain View	ZONE 2 AREA 9C		5/16/2012	5	5,450		0	9.3	4.89	
Mountain View	ZONE 2 AREA 9C		5/16/2012	7	6,230		0	9.6	3.76	
Mountain View	ZONE 2 AREA 9C		5/16/2012	7	7,070		0.04	8.3	2.02	
Mountain View	ZONE 2 AREA 9C		5/16/2012	9	7,380		0	9.6	3.29	
Mountain View	ZONE 2 AREA 9C		5/16/2012	7	8,120		0	9.4	9.5	
Mountain View	ZONE 2 AREA 9C		5/16/2012	8	8,480		0.04	8.1	1.23	
Mountain View	ZONE 2 AREA 9C		5/16/2012	9	8,550		0.04	8.4	7.08	
Mountain View	ZONE 2 AREA 9C		5/16/2012	9	9,090		0.02	8.6	3.8	
Mountain View	ZONE 2 AREA 9C		5/16/2012	9	9,360		0.04	8	2.25	
Mountain View	ZONE 2 AREA 9C		5/16/2012	10	10,100		0	9.4	3.96	
Mountain View	ZONE 2 AREA 9C		5/16/2012	10	10,400		0	9.3	7.13	
Mountain View	ZONE 2 AREA 9C		5/16/2012	11	10,780		0	8.4	4.6	
Mountain View	ZONE 2 AREA 9C		5/16/2012	13	15,150		0.04	8.3	3.06	

Mountain View	ZONE 2 AREA 9C		5/16/2012	15	15,150		0.03	8.4	1.08	
Mountain View	ZONE 2 AREA 9C		5/16/2012	27	23,220		0.03	8.3	0.39	
Mountain View	ZONE 2 AREA 7A		5/23/2012	8	5,360		0.02	9.5	2.4	
Mountain View	ZONE 2 AREA 7A		5/23/2012	7	5,740		0.03	8.7	4.12	
Mountain View	ZONE 2 AREA 7A		5/23/2012	5	5,950		0	9.1	3.74	
Mountain View	ZONE 2 AREA 7A		5/23/2012	7	7,280		0.06	8.9	4.61	
Mountain View	ZONE 2 AREA 7A		5/23/2012	7	7,770		0.39	9.3	4.05	
Mountain View	ZONE 2 AREA 7A		5/23/2012	7	7,830		0.01	10.1	3.53	
Mountain View	ZONE 2 AREA 7A		5/23/2012	8	8,080		0.09	9	1.17	
Mountain View	ZONE 2 AREA 7A		5/23/2012	11	8,690		0	9.1	4.58	
Mountain View	ZONE 2 AREA 7A		5/23/2012	8	8,720		0.03	8.8	2.99	
Mountain View	ZONE 2 AREA 7A		5/23/2012	9	9,090		0.1	9.5	1.99	
Mountain View	ZONE 2 AREA 7A		5/23/2012	9	9,090		0.28	9.4	3.05	
Mountain View	ZONE 2 AREA 7A		5/23/2012	9	9,090		0.03	7.2	8.76	
Mountain View	ZONE 2 AREA 7A		5/23/2012	9	9,090		0	9	1.12	
Mountain View	ZONE 2 AREA 7A		5/23/2012	8	9,120		0.05	8.8	3.26	
Mountain View	ZONE 2 AREA 7A		5/23/2012	11	9,460		0.05	9	2.62	
Mountain View	ZONE 2 AREA 7A		5/23/2012	10	9,800		0.01	8.7	4.88	
Mountain View	ZONE 2 AREA 7A		5/23/2012	10	10,100		0.03	8.7	2.67	
Mountain View	ZONE 2 AREA 7A		5/23/2012	11	11,860		0.01	10	1.45	
Mountain View	ZONE 2 AREA 7A		5/23/2012	16	12,640		0.05	9.4	1.83	
Mountain View	ZONE 2 AREA 7A		5/23/2012	12	12,720		0.08	9.8	4.2	
Mountain View	ZONE 2 AREA 7A		5/23/2012	13	12,740		0	9	3.75	
Mountain View	ZONE 2 AREA 7A		5/23/2012	12	13,080		0	9.3	1.72	
Mountain View	ZONE 2 AREA 7A		5/23/2012	12	13,080		0	9.8	4.08	
Mountain View	ZONE 2 AREA 7A		5/23/2012	14	14,840		0	9	1.76	
Mountain View	ZONE 2 AREA 7A		5/23/2012	15	15,150		0.07	8.8	5.29	
Mountain View	ZONE 2 AREA 7B		5/30/2012	6	3,780		0.06	7.7	5.24	
Mountain View	ZONE 2 AREA 7B		5/30/2012	6	4,020		0.01	7.8	1.26	
Mountain View	ZONE 2 AREA 7B		5/30/2012	11	5,280		0.15	8.5	8.51	
Mountain View	ZONE 2 AREA 7B		5/30/2012	6	5,520		0.01	8.1	7.99	
Mountain View	ZONE 2 AREA 7B		5/30/2012	8	5,680		0	8	1.43	
Mountain View	ZONE 2 AREA 7B		5/30/2012	7	5,740		0.1	8	4.3	
Mountain View	ZONE 2 AREA 7B		5/30/2012	7	5,740		0.04	7.8	6.4	
Mountain View	ZONE 2 AREA 7B		5/30/2012	8	6,560		0.03	7.7	1.44	
Mountain View	ZONE 2 AREA 7B		5/30/2012	10	6,700		0	8.3	3.63	
Mountain View	ZONE 2 AREA 7B		5/30/2012	7	6,860		0.01	8.1	2.45	
Mountain View	ZONE 2 AREA 7B		5/30/2012	8	6,880		0	8.9	3.92	

Mountain View	ZONE 2 AREA 7B		5/30/2012	8	7,360		0.03	8.7	10.7	
Mountain View	ZONE 2 AREA 7B		5/30/2012	8	7,840		0.03	8.2	4.77	
Mountain View	ZONE 2 AREA 7B		5/30/2012	10	7,900		0.01	8.3	3.08	
Mountain View	ZONE 2 AREA 7B		5/30/2012	8	8,080		0.05	8.7	2.34	
Mountain View	ZONE 2 AREA 7B		5/30/2012	10	8,600		0.05	8.1	5.33	
Mountain View	ZONE 2 AREA 7B		5/30/2012	9	8,820		0	8.5	1.27	
Mountain View	ZONE 2 AREA 7B		5/30/2012	13	9,230		0	8.7	1.89	
Mountain View	ZONE 2 AREA 7B		5/30/2012	12	10,320		0.04	8	5.89	
Mountain View	ZONE 2 AREA 7B		5/30/2012	12	11,760		0	8.3	0.64	
Mountain View	ZONE 2 AREA 7B		5/30/2012	13	12,350		0	8.5	1.89	
Mountain View	ZONE 2 AREA 7B		5/30/2012	13	12,740		0.02	8.4	8.93	
Mountain View	ZONE 2 AREA 7B		5/30/2012	12	15,000		0.03	7.8	1.97	
Mountain View	ZONE 2 AREA 7B		5/30/2012	24	18,960		0.02	8.7	3.11	
Mountain View	ZONE 2 AREA 7B		5/30/2012	25	26,500		0.11	8.9	0.79	
Mountain View	ZONE 2 AREA 7B		5/30/2012	30	31,200		0.1	8.3	2.51	
Mountain View	ZONE 2 AREA 5		5/31/2012	5	1,200		0	8.5	3.28	
Mountain View	ZONE 2 AREA 5		5/31/2012	6	1,440		0	8.9	3.95	
Mountain View	ZONE 2 AREA 5		5/31/2012	6	1,440		0.04	8.6	4.6	
Mountain View	ZONE 2 AREA 5		5/31/2012	7	2,380		0.06	8.6	7.6	
Mountain View	ZONE 2 AREA 5		5/31/2012	5	2,650		0	8	3.41	
Mountain View	ZONE 2 AREA 5		5/31/2012	5	2,650		0	8	3.75	
Mountain View	ZONE 2 AREA 5		5/31/2012	7	3,710		0	8.7	4.55	
Mountain View	ZONE 2 AREA 5		5/31/2012	6	4,020		0	8.5	7.69	
Mountain View	ZONE 2 AREA 5		5/31/2012	5	4,450		0	8.4	4.03	
Mountain View	ZONE 2 AREA 5		5/31/2012	8	4,640		0	8	4.3	
Mountain View	ZONE 2 AREA 5		5/31/2012	6	4,740		0	8.5	2.93	
Mountain View	ZONE 2 AREA 5		5/31/2012	7	4,970		0	8.2	2.59	
Mountain View	ZONE 2 AREA 5		5/31/2012	7	4,970		0	8.8	5.4	
Mountain View	ZONE 2 AREA 5		5/31/2012	6	5,160		0.01	8.4	4.09	
Mountain View	ZONE 2 AREA 5		5/31/2012	6	5,160		0	8.9	5.44	
Mountain View	ZONE 2 AREA 5		5/31/2012	7	6,020		0	8.3	3.99	
Mountain View	ZONE 2 AREA 5		5/31/2012	9	6,030		0	8.3	5.1	
Mountain View	ZONE 2 AREA 5		5/31/2012	9	6,750		0.04	8.6	2.9	
Mountain View	ZONE 2 AREA 5		5/31/2012	10	8,600		0.01	8.5	2.54	
Mountain View	ZONE 2 AREA 5		5/31/2012	7	8,820		0	8.4	3.06	
Mountain View	ZONE 2 AREA 2		6/1/2012	5	3,350		0.03	9.6	12.7	
Mountain View	ZONE 2 AREA 2		6/1/2012	5	3,750		0	9.9	5.92	
Mountain View	ZONE 2 AREA 2		6/1/2012	6	3,780		0.13	9.8	8.44	

Mountain View	ZONE 2 AREA 2		6/1/2012	5	3,950		0.05	9.8	8.02	
Mountain View	ZONE 2 AREA 2		6/1/2012	6	4,020		0	9.8	11.2	
Mountain View	ZONE 2 AREA 2		6/1/2012	5	4,100		0	9.8	4.23	
Mountain View	ZONE 2 AREA 2		6/1/2012	6	4,260		0	9.5	7.08	
Mountain View	ZONE 2 AREA 2		6/1/2012	7	4,410		0.18	9.6	7.68	
Mountain View	ZONE 2 AREA 2		6/1/2012	5	4,450		0.02	8.6	7.99	
Mountain View	ZONE 2 AREA 2		6/1/2012	6	4,740		0.39	9.5	3.15	
Mountain View	ZONE 2 AREA 2		6/1/2012	5	4,900		0	9	4.01	
Mountain View	ZONE 2 AREA 2		6/1/2012	6	5,160		0.06	8.7	12.2	
Mountain View	ZONE 2 AREA 2		6/1/2012	7	5,250		0	9.7	5.22	
Mountain View	ZONE 2 AREA 2		6/1/2012	6	5,340		0	8.3	5.32	
Mountain View	ZONE 2 AREA 2		6/1/2012	7	6,220		0	8.7	9.46	
Mountain View	ZONE 2 AREA 2		6/1/2012	6	6,360		0.06	9.6	3.47	
Mountain View	ZONE 2 AREA 2		6/1/2012	7	6,440		0	8.7	7.37	
Mountain View	ZONE 2 AREA 2		6/1/2012	6	6,540		0	8.7	5.17	
Mountain View	ZONE 2 AREA 2		6/1/2012	8	6,560		0	8.8	6.27	
Mountain View	ZONE 2 AREA 2		6/1/2012	7	6,650		0	9.1	4.86	
Mountain View	ZONE 2 AREA 2		6/1/2012	7	6,650		0	9.2	1.37	
Mountain View	ZONE 2 AREA 2		6/1/2012	10	7,100		0	9.7	2.47	
Mountain View	ZONE 2 AREA 2		6/1/2012	6	7,260		0	8.7	2.25	
Mountain View	ZONE 2 AREA 2		6/1/2012	7	7,980		0	8.7	4.41	
Mountain View	ZONE 2 AREA 2		6/1/2012	8	8,480		0.17	9.6	3.02	
Mountain View	ZONE 2 AREA 2		6/1/2012	10	9,500		0	9	12	
Mountain View	ZONE 2 AREA 2		6/1/2012	10	10,900		0	9.5	5.45	
Mountain View	ZONE 2 AREA 2		6/1/2012	20	14,200		0	9.8	5.64	
Mountain View	ZONE 2 AREA 2		6/1/2012	16	14,240		0	9	3.63	
Mountain View	ZONE 2 AREA 2		6/1/2012	18	14,760		0.16	9.9	2.07	
Mountain View	ZONE 2 AREA 2		6/1/2012	20	19,000		0	9	2.28	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	3,350		0.09	8.4	4.5	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	3,350		0.14	8.6	4.89	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	3,750		0.13	8.2	2.31	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	3,750		0.04	8.2	3.44	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	3,750		0.1	8.6	7.02	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	3,950		0	8.5	6.68	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	3,950		0	8.1	3.56	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	4,100		0	8.3	4.12	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	4,100		0	8.2	4.59	
Mountain View	ZONE 2 AREA 2		6/4/2012	6	4,260		0	8.7	18.4	

Mountain View	ZONE 2 AREA 2		6/4/2012	5	4,300		0	8.5	3.97	
Mountain View	ZONE 2 AREA 2		6/4/2012	5	4,450		0	9	3.48	
Mountain View	ZONE 2 AREA 2		6/4/2012	6	4,500		0.04	8.1	4.51	
Mountain View	ZONE 2 AREA 2		6/4/2012	6	4,500		0.01	8.6	5.81	
Mountain View	ZONE 2 AREA 2		6/4/2012	6	4,700		0	8.1	2.82	
Mountain View	ZONE 2 AREA 2		6/4/2012	6	4,740		0	8.3	4.65	
Mountain View	ZONE 2 AREA 2		6/4/2012	6	5,160		0	8.6	3.38	
Mountain View	ZONE 2 AREA 2		6/4/2012	6	5,160		0	8.6	1.86	
Mountain View	ZONE 2 AREA 2		6/4/2012	6	5,340		0	8.6	5.13	
Mountain View	ZONE 2 AREA 2		6/4/2012	6	5,520		0	8.2	2.25	
Mountain View	ZONE 2 AREA 2		6/4/2012	7	5,530		0	8.9	10.6	
Mountain View	ZONE 2 AREA 2		6/4/2012	8	5,680		0.09	8.3	4.94	
Mountain View	ZONE 2 AREA 2		6/4/2012	7	6,020		0.01	9	5.79	
Mountain View	ZONE 2 AREA 2		6/4/2012	9	6,030		0.05	8.6	12.2	
Mountain View	ZONE 2 AREA 2		6/4/2012	9	6,030		0.09	8.5	11.2	
Mountain View	ZONE 2 AREA 2		6/4/2012	8	6,320		0.07	9	16.6	
Mountain View	ZONE 2 AREA 2		6/4/2012	10	6,700		0.14	8.4	9.92	
Mountain View	ZONE 2 AREA 2		6/4/2012	10	7,100		0.06	8.5	5.09	
Mountain View	ZONE 2 AREA 2		6/4/2012	9	7,110		0	8.8	0.98	
Mountain View	ZONE 2 AREA 2		6/4/2012	8	7,120		0	8.9	8.39	
Mountain View	ZONE 2 AREA 2		6/4/2012	9	7,740		0	8.8	6.39	
Mountain View	ZONE 2 AREA 2		6/4/2012	10	7,900		0	8.6	6.85	
Mountain View	ZONE 2 AREA 2		6/4/2012	10	7,900		0	8	3.64	
Mountain View	ZONE 2 AREA 2		6/4/2012	12	8,040		0.07	8.2	4.81	
Mountain View	ZONE 2 AREA 2		6/4/2012	10	8,200		0	8.3	7.47	
Mountain View	ZONE 2 AREA 2		6/4/2012	11	8,250		0.06	8.6	5.04	
Mountain View	ZONE 2 AREA 2		6/4/2012	10	8,600		0	9	11.2	
Mountain View	ZONE 2 AREA 2		6/4/2012	15	10,050		0	8.2	1.63	
Mountain View	ZONE 2 AREA 2		6/4/2012	16	10,720		0.06	8.9	23.8	
Mountain View	ZONE 2 AREA 2		6/4/2012	16	12,000		0.06	8.7	12.8	
Mountain View	ZONE 2 AREA 2		6/4/2012	22	15,620		0	9	12.7	
Mountain View	ZONE 2 AREA 2		6/4/2012	25	20,500		0	8.4	5.66	
Mountain View	ZONE 2 AREA 3		6/5/2012	6	1,440		0	8.4	3.92	
Mountain View	ZONE 2 AREA 3		6/5/2012	8	2,080		0	8.5	5.06	
Mountain View	ZONE 2 AREA 3		6/5/2012	6	2,880		0	8.6	4.86	
Mountain View	ZONE 2 AREA 3		6/5/2012	5	3,150		0	8.7	4.84	
Mountain View	ZONE 2 AREA 3		6/5/2012	7	4,410		0	8.7	5.13	
Mountain View	ZONE 2 AREA 3		6/5/2012	6	4,500		0	8.5	5.85	

Mountain View	ZONE 2 AREA 3		6/5/2012	8	4,640		0	8.5	2.65	
Mountain View	ZONE 2 AREA 3		6/5/2012	8	4,640		0	9	4.84	
Mountain View	ZONE 2 AREA 3		6/5/2012	9	5,670		0	8.7	6.73	
Mountain View	ZONE 2 AREA 3		6/5/2012	10	5,800		0	8.7	4.89	
Mountain View	ZONE 2 AREA 3		6/5/2012	9	6,390		0	8.8	6.68	
Mountain View	ZONE 2 AREA 3		6/5/2012	9	6,750		0	8.7	5.43	
Mountain View	ZONE 2 AREA 3		6/5/2012	13	8,190		0	8.7	3.36	
Mountain View	ZONE 2 AREA 3		6/5/2012	11	8,690		0	8.5	4.98	
Mountain View	ZONE 2 AREA 3		6/5/2012	18	10,440		0	8.7	3.36	
Mountain View	ZONE 2 AREA 3		6/5/2012	12	11,760		0	8.8	8.21	
Mountain View	ZONE 2 AREA 3		6/5/2012	36	24,120		0	8.8	3.64	
Mountain View	ZONE 2 AREA 3		6/5/2012	45	30,150		0	8.7	13.8	
Mountain View	ZONE 2 AREA 3		6/5/2012	62	32,860		0	8.8	18.4	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	1,700		0.09	8.2	3.72	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	2,900		0.07	9	2.74	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	2,900		0.01	9.1	3.13	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	3,150		0.03	9.1	1.92	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	3,350		0.02	9.1	3.17	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	3,350		0	9	2.88	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	3,350		0.02	9	1.03	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	3,350		0.02	9	1.14	
Mountain View	ZONE 2 AREA 6		6/6/2012	4	3,440		0.19	8.2	11.6	
Mountain View	ZONE 2 AREA 6		6/6/2012	4	3,440		0.06	8.8	6.31	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	3,550		0.04	9.1	3.62	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	3,950		0.21	8.4	13.2	
Mountain View	ZONE 2 AREA 6		6/6/2012	5	3,950		0.07	9.1	2.7	
Mountain View	ZONE 2 AREA 6		6/6/2012	7	4,060		0.03	9.1	3.92	
Mountain View	ZONE 2 AREA 6		6/6/2012	6	5,160		0.11	8.5	10.2	
Mountain View	ZONE 2 AREA 6		6/6/2012	6	5,520		0.03	8.6	5.52	
Mountain View	ZONE 2 AREA 6		6/6/2012	7	5,530		0.16	8	5.38	
Mountain View	ZONE 2 AREA 6		6/6/2012	8	7,360		0.1	8.2	7.73	
Mountain View	ZONE 2 AREA 6		6/6/2012	6	8,280		0.07	8.3	16	
Mountain View	ZONE 2 AREA 6		6/6/2012	15	11,250		0.06	9.1	5.21	
Mountain View	ZONE 2 AREA 10		6/12/2012	6	3,330		0.11	9	4.52	
Mountain View	ZONE 2 AREA 10		6/12/2012	7	3,360		0	9	4.51	
Mountain View	ZONE 2 AREA 10		6/12/2012	5	3,550		0	9.2	1.67	
Mountain View	ZONE 2 AREA 10		6/12/2012	10	3,800		0.14	8.9	4.04	
Mountain View	ZONE 2 AREA 10		6/12/2012	6	4,920		0	8.8	2.46	

Mountain View	ZONE 2 AREA 10		6/12/2012	7	5,250		0	9	2.71	
Mountain View	ZONE 2 AREA 10		6/12/2012	7	5,250		0	9	3.11	
Mountain View	ZONE 2 AREA 10		6/12/2012	8	5,680		0	9	3.53	
Mountain View	ZONE 2 AREA 10		6/12/2012	7	6,020		0	8.7	6.53	
Mountain View	ZONE 2 AREA 10		6/12/2012	7	6,440		0	9.2	2.31	
Mountain View	ZONE 2 AREA 10		6/12/2012	8	6,560		0	9	4.97	
Mountain View	ZONE 2 AREA 10		6/12/2012	8	6,800		0.04	9	3.04	
Mountain View	ZONE 2 AREA 10		6/12/2012	7	6,860		0.08	8.6	0.74	
Mountain View	ZONE 2 AREA 10		6/12/2012	8	6,960		0.15	8.9	1.51	
Mountain View	ZONE 2 AREA 10		6/12/2012	8	7,120		0.07	8.9	0.71	
Mountain View	ZONE 2 AREA 10		6/12/2012	15	7,200		0	9.4	4.9	
Mountain View	ZONE 2 AREA 10		6/12/2012	7	7,280		0	8.7	3.63	
Mountain View	ZONE 2 AREA 10		6/12/2012	9	7,740		0.03	8.7	19.9	
Mountain View	ZONE 2 AREA 10		6/12/2012	8	7,840		0.02	8.9	0.76	
Mountain View	ZONE 2 AREA 10		6/12/2012	10	7,900		0	8.8	1.11	
Mountain View	ZONE 2 AREA 10		6/12/2012	8	8,080		0.02	8.6	1.87	
Mountain View	ZONE 2 AREA 10		6/12/2012	9	8,280		0.05	8.8	5.96	
Mountain View	ZONE 2 AREA 10		6/12/2012	10	8,600		0.18	8.9	6	
Mountain View	ZONE 2 AREA 10		6/12/2012	9	9,090		0.09	8.5	0.68	
Mountain View	ZONE 2 AREA 10		6/12/2012	13	9,230		0	9	0.65	
Mountain View	ZONE 2 AREA 10		6/12/2012	13	10,660		0.05	9.5	5.63	
Mountain View	ZONE 2 AREA 10		6/12/2012	13	11,180		0.11	8.9	5.8	
Mountain View	ZONE 2 AREA 10		6/12/2012	12	11,760		0.09	8.5	0.68	
Mountain View	ZONE 2 AREA 10		6/12/2012	13	13,130		0	9.1	3.96	
Mountain View	ZONE 2 AREA 10		6/12/2012	18	14,220		0.05	9	3.38	
Mountain View	ZONE 2 AREA 10		6/12/2012	24	20,640		0	8.8	14.9	
Mountain View	ZONE 2 AREA 10		6/12/2012	97	53,835		0.08	8.9	10.1	
Mountain View	ZONE 2 AREA 8		6/15/2012	3	1,890		0	8.7	1.23	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	2,650		0.09		0.38	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	2,650		0.09	9.1	0.79	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	2,650		0	8.9	0.67	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	2,900		0.08	9.1	0.31	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	2,900		0	8.8	4.01	
Mountain View	ZONE 2 AREA 8		6/15/2012	4	3,000		0.11	9.3	6.42	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	3,150		0.1	8.8	0.54	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	3,150		0	8.7	1.45	
Mountain View	ZONE 2 AREA 8		6/15/2012	4	3,280		0.12	9.2	2.12	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	3,350		0.1	8.8	0.43	

Mountain View	ZONE 2 AREA 8		6/15/2012	5	3,350		0.1	8.6	0.44	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	3,350		0.1	8.8	2.54	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	3,550		0.1	8.7	2.67	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	3,750		0	8.8	1.2	
Mountain View	ZONE 2 AREA 8		6/15/2012	8	3,840		0.11	9.1	0.67	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	4,100		0.13	8.7	2.28	
Mountain View	ZONE 2 AREA 8		6/15/2012	5	4,100		0.04	9.1	3.31	
Mountain View	ZONE 2 AREA 8		6/15/2012	6	4,500		0	9	2.91	
Mountain View	ZONE 2 AREA 8		6/15/2012	7	5,250		0.1	9.3	0.89	
Mountain View	ZONE 2 AREA 8		6/15/2012	7	5,250		0.1	8.9	1.73	
Mountain View	ZONE 2 AREA 8		6/15/2012	10	5,300		0	8.8	1.44	
Mountain View	ZONE 2 AREA 8		6/15/2012	6	5,520		0.09	9.7	3.34	
Mountain View	ZONE 2 AREA 8		6/15/2012	7	5,530		0.1	8.4	2.68	
Mountain View	ZONE 2 AREA 8		6/15/2012	9	6,390		0	8.8	2.26	
Mountain View	ZONE 2 AREA 8		6/15/2012	7	7,000		0.08	9.5	5.38	
Mountain View	ZONE 2 AREA 8		6/15/2012	16	9,750		0.15	9.1	0.48	
Mountain View	ZONE 2 AREA 11		6/19/2012	4	1,160		0	9.4	14.2	
Mountain View	ZONE 2 AREA 11		6/19/2012	3	1,230		0	9	7.28	
Mountain View	ZONE 2 AREA 11		6/19/2012	4	1,360		0	9.3	11.7	
Mountain View	ZONE 2 AREA 11		6/19/2012	4	2,420		0	9.2	4.56	
Mountain View	ZONE 2 AREA 11		6/19/2012	4	2,600		0.15	9.2	7.48	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	2,650		0	8.9	4.94	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	2,650		0	9.2	9.26	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	2,900		0	9.4	4.19	
Mountain View	ZONE 2 AREA 11		6/19/2012	4	3,000		0	9.2	4.57	
Mountain View	ZONE 2 AREA 11		6/19/2012	7	3,080		0	9.3	7.88	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	3,250		0.1	9.2	4.36	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	3,350		0	9.2	3.11	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	3,750		0	8.7	3.37	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	3,750		0.1	8.8	2.05	
Mountain View	ZONE 2 AREA 11		6/19/2012	4	3,800		0	9.1	6.32	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,100		0.1	8.8	3.46	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,100		0	9	2.08	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,100		0	8.8	4.36	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,100		0.1	8.9	1.14	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,100		0	8.8	1.24	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,100		0	8.9	1.47	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,450		0	8.9	2.87	

Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,600		0.2	8.8	0.86	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,600		0	8.9	3.05	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,600		0	8.8	4.04	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,600		0	8.8	4.45	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,600		0.1	8.8	2.46	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,750		0	8.8	3.57	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	4,900		0	8.9	0.97	
Mountain View	ZONE 2 AREA 11		6/19/2012	10	5,300		0.12	9.1	7.29	
Mountain View	ZONE 2 AREA 11		6/19/2012	5	5,700		0.2	9.6	9.46	
Mountain View	ZONE 2 AREA 11		6/19/2012	9	5,850		0.05	9.1	5.65	
Mountain View	ZONE 2 AREA 11		6/19/2012	8	6,000		0	9.5	3.95	
Mountain View	ZONE 2 AREA 11		6/19/2012	9	6,570		0	9.2	4.3	
Mountain View	ZONE 2 AREA 11		6/19/2012	9	7,110		0.2	9.4	3.15	
Mountain View	ZONE 2 AREA 11		6/19/2012	10	9,200		0	8.8	4.66	
Mountain View	ZONE 2 AREA 11		6/19/2012	11	10,780		0	9	0.67	
Mountain View	ZONE 2 AREA 11		6/19/2012	15	12,300		0.2	8.9	4.49	
Mountain View	ZONE 2 AREA 12		6/20/2012	6	1,440		0.06	9.5	2	
Mountain View	ZONE 2 AREA 12		6/20/2012	3	2,010		0	8.1	4.97	
Mountain View	ZONE 2 AREA 12		6/20/2012	3	2,370		0	8	5.71	
Mountain View	ZONE 2 AREA 12		6/20/2012	5	2,400		0	8.5	6.52	
Mountain View	ZONE 2 AREA 12		6/20/2012	4	2,680		0.36	8.4	8.24	
Mountain View	ZONE 2 AREA 12		6/20/2012	4	2,840		0.3	8.4	6.33	
Mountain View	ZONE 2 AREA 12		6/20/2012	4	2,840		0	8.4	7.79	
Mountain View	ZONE 2 AREA 12		6/20/2012	4	3,000		0	8.7	6.18	
Mountain View	ZONE 2 AREA 12		6/20/2012	5	3,250		0.11	8.2	6.13	
Mountain View	ZONE 2 AREA 12		6/20/2012	5	3,550		0.36	8.3	5.34	
Mountain View	ZONE 2 AREA 12		6/20/2012	4	3,560		0	9	13.2	
Mountain View	ZONE 2 AREA 12		6/20/2012	4	3,800		0	9.4	1.45	
Mountain View	ZONE 2 AREA 12		6/20/2012	6	3,900		0.17	8.5	3.17	
Mountain View	ZONE 2 AREA 12		6/20/2012	5	3,950		0.09	9.3	1.91	
Mountain View	ZONE 2 AREA 12		6/20/2012	9	3,960		0.1	9.3	1.25	
Mountain View	ZONE 2 AREA 12		6/20/2012	6	4,020		0	8.4	3.1	
Mountain View	ZONE 2 AREA 12		6/20/2012	4	4,040		0	8.5	6.64	
Mountain View	ZONE 2 AREA 12		6/20/2012	4	4,040		0.06	8.5	1.85	
Mountain View	ZONE 2 AREA 12		6/20/2012	6	4,260		0	8.5	6.24	
Mountain View	ZONE 2 AREA 12		6/20/2012	5	4,300		0	8.4	4.86	
Mountain View	ZONE 2 AREA 12		6/20/2012	5	4,300		0.15	9.2	16.4	
Mountain View	ZONE 2 AREA 12		6/20/2012	7	4,690		0	8.4	5.05	

Mountain View	ZONE 2 AREA 12		6/20/2012	6	4,740		0.17	9.1	9.14	
Mountain View	ZONE 2 AREA 12		6/20/2012	6	4,920		0.16	9.1	5.85	
Mountain View	ZONE 2 AREA 12		6/20/2012	8	5,040		0	8.5	5.62	
Mountain View	ZONE 2 AREA 12		6/20/2012	6	5,520		0.2	9.1	5.58	
Mountain View	ZONE 2 AREA 12		6/20/2012	6	5,520		0.11	8.8	1.55	
Mountain View	ZONE 2 AREA 12		6/20/2012	6	5,880		0.12	9.1	4.5	
Mountain View	ZONE 2 AREA 12		6/20/2012	7	6,230		0.07	9.1	1.35	
Mountain View	ZONE 2 AREA 12		6/20/2012	8	6,560		0.01	9.3	3.79	
Mountain View	ZONE 2 AREA 12		6/20/2012	13	6,890		0.04	9.1	3.06	
Mountain View	ZONE 2 AREA 12		6/20/2012	8	7,840		0.05	8.9	17.1	
Mountain View	ZONE 2 AREA 12		6/20/2012	17	15,130		0	9.1	3.01	
Mountain View	ZONE 2 AREA 12		6/20/2012	17	15,640		0.06	9.5	3.69	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	2,280		0	8.4	2.96	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	2,280		0	8.2	0.86	
Mountain View	ZONE 2 AREA 13		6/27/2012	4	2,320		0.01	9.5	5.35	
Mountain View	ZONE 2 AREA 13		6/27/2012	5	2,400		0.31	9.6	2.05	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	2,640		0.1	8.5	1.85	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	2,640		0.06	7.9	1.79	
Mountain View	ZONE 2 AREA 13		6/27/2012	5	2,650		0	8.5	6.17	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	3,180		0	8.5	5.8	
Mountain View	ZONE 2 AREA 13		6/27/2012	5	3,450		0.24	7.8	1.08	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	3,480		0	8.6	4.23	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	3,488		0	8.3	4.8	
Mountain View	ZONE 2 AREA 13		6/27/2012	5	3,550		0	9.2	3.95	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	3,780		0	8.3	1.38	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	3,780		0	8.7	2.56	
Mountain View	ZONE 2 AREA 13		6/27/2012	20	3,800		0.06	7.9	5.49	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	3,900		0.16	8.3	4.99	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	3,900		0.01	8.2	1.03	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	3,900		0	9.8	3.31	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	4,020		0	9.8	4.04	
Mountain View	ZONE 2 AREA 13		6/27/2012	7	4,060		0	8.5	1.95	
Mountain View	ZONE 2 AREA 13		6/27/2012	7	4,060		0	9.2	4.38	
Mountain View	ZONE 2 AREA 13		6/27/2012	8	4,240		0	9.7	1.69	
Mountain View	ZONE 2 AREA 13		6/27/2012	6	4,260		0	8.6	3.8	
Mountain View	ZONE 2 AREA 13		6/27/2012	7	4,410		0.28	9.7	5.21	
Mountain View	ZONE 2 AREA 13		6/27/2012	8	4,640		0	8.7	0.95	
Mountain View	ZONE 2 AREA 13		6/27/2012	7	4,690		0	9	2.07	

Mountain View	ZONE 2 AREA 13		6/27/2012	7	4,690		0	9.3	1.05	
Mountain View	ZONE 2 AREA 13		6/27/2012	8	5,200		0	8.4	1.92	
Mountain View	ZONE 2 AREA 13		6/27/2012	9	5,850		0	8.5	6.94	
Mountain View	ZONE 2 AREA 13		6/27/2012	9	5,850		0	8.2	5.35	
Mountain View	ZONE 2 AREA 13		6/27/2012	9	5,850		0.18	8	8.76	
Mountain View	ZONE 2 AREA 13		6/27/2012	14	6,160		0	8.3	10.2	
Mountain View	ZONE 2 AREA 13		6/27/2012	13	6,240		0	8.4	4.39	
Mountain View	ZONE 2 AREA 13		6/27/2012	13	6,890		0	8.3	10.1	
Mountain View	ZONE 2 AREA 13		6/27/2012	15	9,750		0	8.4	7.74	
Mountain View	ZONE 2 AREA 13		6/27/2012	13	10,270		0	9.6	5.2	
Mountain View	ZONE 2 AREA 13		6/27/2012	40	28,400		0	9.2	8.9	
Mountain View	ZONE 2 AREA 13		6/27/2012	40	28,400		0.19	8.6	6.15	
Mountain View	ZONE 2 AREA 14		6/28/2012	5	2,200		0.03	8	1.98	
Mountain View	ZONE 2 AREA 14		6/28/2012	5	2,650		0	8.8	5.22	
Mountain View	ZONE 2 AREA 14		6/28/2012	7	2,680		0.47	7.8	5.43	
Mountain View	ZONE 2 AREA 14		6/28/2012	6	2,840		0.41	7.8	6.28	
Mountain View	ZONE 2 AREA 14		6/28/2012	7	3,080		0.1	7.7	8.04	
Mountain View	ZONE 2 AREA 14		6/28/2012	7	3,080		0.04	8	2.87	
Mountain View	ZONE 2 AREA 14		6/28/2012	5	3,350		0.27	9.3	4.28	
Mountain View	ZONE 2 AREA 14		6/28/2012	7	3,360		0	7.8	1.44	
Mountain View	ZONE 2 AREA 14		6/28/2012	9	3,420		0.3	8.2	2.14	
Mountain View	ZONE 2 AREA 14		6/28/2012	8	3,480		0.24	7.8	1.81	
Mountain View	ZONE 2 AREA 14		6/28/2012	8	3,480		0.01	8.7	3.48	
Mountain View	ZONE 2 AREA 14		6/28/2012	6	3,480		0.17	8.6	6.11	
Mountain View	ZONE 2 AREA 14		6/28/2012	6	3,480		0.04	9.3	3.22	
Mountain View	ZONE 2 AREA 14		6/28/2012	8	3,520		0.41	7.8	8.29	
Mountain View	ZONE 2 AREA 14		6/28/2012	10	3,600		0.13	8.2	5.84	
Mountain View	ZONE 2 AREA 14		6/28/2012	11	4,180		0.37	8.4	3.07	
Mountain View	ZONE 2 AREA 14		6/28/2012	7	4,410		0	8.8	4.66	
Mountain View	ZONE 2 AREA 14		6/28/2012	10	4,800		0	9.3	4.19	
Mountain View	ZONE 2 AREA 14		6/28/2012	11	4,840		0.16	7.8	5.78	
Mountain View	ZONE 2 AREA 14		6/28/2012	11	4,840		0.43	8	4.37	
Mountain View	ZONE 2 AREA 14		6/28/2012	8	5,200		0.1	8	1.03	
Mountain View	ZONE 2 AREA 14		6/28/2012	5	6,980		0	8.8	4.56	
Mountain View	ZONE 2 AREA 14		6/28/2012	12	7,580		0.13	8.8	8.5	
Mountain View	ZONE 2 AREA 14		6/28/2012	10	8,700		0	9.5	3.65	
Mountain View	ZONE 2 AREA 14		6/28/2012	5	8,980		0.35	8.9	4.88	
Mountain View	ZONE 2 AREA 14		6/28/2012	17	9,880		0.32	9.3	3.72	

Mountain View	ZONE 2 AREA 14		6/28/2012	15	10,350		0.29	8.5	8.59	
Mountain View	ZONE 2 AREA 14		6/28/2012	7	10,720		0.01	9.5	4.53	
Mountain View	ZONE 2 AREA 14		6/28/2012	17	12,750		0.02	9.2	4.26	
Mountain View	ZONE 2 AREA 14		6/28/2012	40	28,400		0.2	8.5	4.29	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		1	6.5	13.7	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		1	6.5	1.76	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		1	6.5	7.45	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		1	6.5	5.12	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		2	6.5	1.15	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		1	6	2.09	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		0	6	2.9	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		1	6	3.45	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		2	6.5	6.75	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		2	6.5	2.11	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	60		1	6.5	0.33	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	70		1	6.5	7.97	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	80		1	6.5	1.47	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	7	80		1	6.5	3.04	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	5	100		1	7.5	4.39	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	10	120		1	6.5	3.5	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	10	120		1	6.5	1.81	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	10	120		1	6.5	6.37	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	12	150		1	6.5	1.14	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	12	150		1	6.5	1.85	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	15	180		1	6	7.91	
Mountain View	ZONE 2 AREA 3		12/8/2011 & 12/11/2	10	200		1	6.5	8.8	

