

## Appendix G

# NEW and REDEVELOPMENT CONTROL MEASURES

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G-1: Fact Sheet entitled *2009 SCVURPPP Site Design Awards: Summary of Award-Winning Projects* – July 20, 2009

G-2: Treatment BMPs Inspection Activity Report - FY 08-09

G-3: Treatment BMPs Inspection Activity Summary Report - FY 08-09

## Appendix G-1

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## 2009 SCVURPPP Site Design Awards

### Summary of Award-Winning Projects

#### SCVURPPP Site Design Awards Program

The Santa Clara Valley Urban Runoff Pollution Prevention Program (SCVURPPP) is a consortium of 13 cities in the Santa Clara Valley, Santa Clara County and the Santa Clara Valley Water District that share a joint permit to discharge stormwater to South San Francisco Bay. The Program's stormwater permit contains requirements for stormwater control measures to remove pollutants and limit runoff from development projects above a certain size. These measures can include changes in site design to mitigate stormwater impacts, stormwater treatment facilities, and controls on sources of pollutants. Typical site design measures include reduction of impervious surfaces, grassy swales, detention areas in landscaping, pervious paving, green roofs, roof gardens, and roof downspouts that drain to landscaped areas. All of these measures help to protect water quality by filtering stormwater through plants and soil and allowing stormwater to infiltrate into the ground, thus mimicking the natural hydrology of the undeveloped site.

This awards program recognizes Santa Clara Valley's public agency and private development community leaders who are solving site design challenges, reducing storm water pollution and runoff quantity and meeting the requirements of the municipal stormwater permit.

The 2009 award winners are described below:

#### Rosenberg Residence Rainwater Cistern, Palo Alto (Winner: Private Project Small Residential)

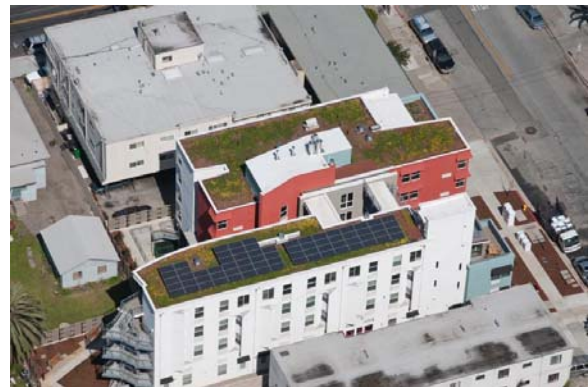


This single-family residential property in Palo Alto installed a 14,000-gallon, underground rainwater cistern that harvests stormwater runoff from the roof of the residence and site hardscaping for reuse as landscape irrigation water. The cistern is constructed using plastic modular units buried underground within a watertight liner.



None of the storm water runoff reduction/water conservation measures incorporated into the project was required by local ordinances. The homeowner voluntarily installed the rainwater cistern and other water-saving measures for their inherent environmental benefits. The cistern concept could be applied to other residential or commercial projects in the Bay Area.

#### Casa Feliz Studios, San Jose (Winner: Private Project Large Residential)



Casa Feliz Studios is a 4-story, 25,000 square foot affordable housing complex located on a one-third acre infill site near downtown San Jose. The project features 5,375 square feet of green roof area that can retain 80% of the rain that falls on them. The roofs were landscaped with drought tolerant, native plants that require no irrigation beyond that which was required to establish the plants.

The two largest sections of roof are planted with a mixture of organically grown, annual and

perennial grasses and wildflower species designed to attract local wildlife, including the endangered



Bay Checkerspot butterfly. Also included in this area is a 16-kilowatt photovoltaic array.



Three lower-level roofs are visible from the building's corridors and some residences and are landscaped with colorful plant and

flower species for the enjoyment of the residents. The plants used were organically grown in pesticide-free biotrays made of coconut husks that will eventually biodegrade.

To track the performance of the green roof, First Community Housing, the developer of the project, installed a resource monitoring system that measures rainfall and runoff at the site, enabling the developer to calculate accurately the roof's water retention capacity and demonstrate the reduced burden on the City's storm drain system. The performance data will be used to educate the building industry and policy makers about the benefits of green roofs with the goal of encouraging their wider adoption. The building is anticipated to obtain LEED Gold status.

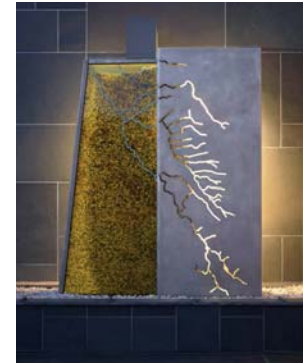
### **Roosevelt Community Center, San Jose (Winner: Public Project)**



Roosevelt Community Center is a 91,900 square foot facility located adjacent to Coyote Creek in San Jose. Roosevelt Community Center has stormwater best management practices (BMPs) that were designed with the goal of being functional, as well as informing the public on how the City of San José is utilizing stormwater control measures to improve water quality and decrease stormwater runoff.

Coordination with the City Department of Cultural Affairs' Public Art Program led to the design of visible, functional, and aesthetic stormwater treatment devices, such as a thumbprint rock pool filter and vertical rock treatment system.

These stormwater treatment devices, along with interpretive exhibits explaining their various features, allow the



public to understand how the treatment measures operate. The stormwater BMPs also contributed credits to help the project achieve its anticipated LEED Silver certification.

The site also features pervious paving, a cobbled swale, four vegetated swales and two detention basins that filter runoff from all impervious areas of the site. The combination of stormwater treatment and art at



the Roosevelt Community Center is innovative and aesthetically pleasing, and will hopefully serve as an inspiring example to other projects.

### **Hampton Park, Phase I, San Jose (Honorable Mention: Private Project Large Residential)**

Hampton Park is a 98-unit townhouse development on approximately 4.8 acres in San Jose. The project received honorable mention for its large, central recreational area that combines stormwater treatment with the City's requirement for open space. All of the site's impervious areas are treated by landscape-based treatment measures.

## Appendix G-2

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Date	Co-Permittee	APN	Reason for Inspection	Project Type	Treatment BMP Type	Inspection Results					Enforcement Action	Comments
						1	2	3	4	5		
10/22/2008	Campbell	403-60-013, 403-60-99	Initial	Residential	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	
6/15/2009	Campbell	412-35-011, 412-35-038	Routine	Commercial	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	SanCo Pipeline pumped all debris and water from CDS units. In addition, surrounding manholes were cleaned and pumped. U'nit is functioning properly.
8/21/2008	Cupertino	326-31-020	Follow-up	Commercial	Vegetated Swale	15. Poor Vegetation Coverage					Warning Notice	Whole Foods Market at 20955 Stevens Creek Blvd. A notice to comply was sent in June 2008. Follow up inspection was conducted in August 2008. Swales needed to be seeded/ revegetated.
11/5/2008	Cupertino	316-09-029	Other	Commercial	Vortex Separator	1. No Visible/Apparent Problems					None	
11/5/2008	Cupertino	316-09-029	Other	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	
11/5/2008	Cupertino	316-09-029	Other	Commercial	Porous Pavement	1. No Visible/Apparent Problems					None	
11/12/2008	Cupertino	326-31-020	Follow-up	Commercial	Other	1. No Visible/Apparent Problems					None	
11/12/2008	Cupertino	326-31-020	Follow-up	Commercial	Vegetated Swale	15. Poor Vegetation Coverage					Not Applicable	Follow up inspection at Whole Foods Market at 20955 Stevens Creek Blvd. City Staff met with business maintenance staff and property owner. Several attempts were made to remediate swales before efforts were successful. Swales needed to be seeded/ vegetated. Soil was problematic; vegetation would not thrive - test plots were replanted without success in October 2008.
6/30/2009	Cupertino	326-33-110	Initial	Commercial	Vortex Separator	1. No Visible/Apparent Problems					None	Apple Computer Store.
02/13/2009	Cupertino	326-31-020	Follow-up	Commercial	Vegetated Swale	15. Poor Vegetation Coverage					Not Applicable	Follow up inspection to check progress on swales. City staff met with property owner and business maintenance staff to decide on new plan to remediate the swales.
06/3/2009	Cupertino	326-31-020	Follow-up	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	Existing soil was replaced with new engineered soil. Taller, sturdier vegetation was planted. By mid-June 2009, plants were doing well and split rail fences were placed around the swales to protect them from pedestrian and grocery cart traffic.
08/21/2008	Cupertino	326-31-020	Initial	Commercial	Other	18. Standing Water/Excessive Ponding/Soggy Soil					Warning Notice	Whole Foods Market at 20955 Stevens Creek Blvd. Notice sent. Follow up inspection was conducted in November 2008. Drywell has standing water (No mosquito larvae).
6/29/2009	Milpitas		Routine	Residential	Vegetated Swale	1. No Visible/Apparent Problems					None	East Centria
6/29/2009	Milpitas		Routine	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	Piercey Toyota
6/29/2009	Milpitas		Routine	Commercial	Drain Insert	1. No Visible/Apparent Problems					None	Piercey Toyota
6/29/2009	Milpitas		Routine	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	Humane Society of Silicon Valley
6/29/2009	Milpitas		Routine	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	Milpitas Main Pump Station
6/29/2009	Milpitas		Routine	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	Library project
6/29/2009	Milpitas		Routine	Commercial	Vegetated Buffer Strip	1. No Visible/Apparent Problems					None	DeVries Senior Housing - Main Street
6/29/2009	Milpitas		Routine	Commercial	Other	1. No Visible/Apparent Problems					None	DeVries Senior Housing - Main Street
7/28/2008	Mountain View	116-14-118	Routine	Commercial	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Maintenance
9/16/2008	Mountain View	116-14-118	Follow-up	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	Valve installed to prevent by-pass.
10/7/2008	Mountain View	147-02-016	Routine	Commercial	Hydrodynamic Separators	5. Trash/Debris Accumulation or Dumping					None	Annual maintenance records submitted
10/20/2008	Mountain View	150-22-018	Routine	Residential	Hydrodynamic Separators	5. Trash/Debris Accumulation or Dumping					None	Inspection and maintenance

Date	Co-Permittee	APN	Reason for Inspection	Project Type	Treatment BMP Type	Inspection Results					Enforcement Action	Comments
						1	2	3	4	5		
10/29/2008	Mountain View	198-01-001	Routine	Institutional	Hydrodynamic Separators	5. Trash/Debris Accumulation or Dumping					None	Maintenance records submitted.
11/5/2008	Mountain View	150-22-018	Routine	Residential	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Maintenance records submitted
12/22/2008	Mountain View	160-55-019	Routine	Commercial	Hydrodynamic Separators	5. Trash/Debris Accumulation or Dumping					None	Maintenance records submitted.
1/22/2009	Mountain View	161-01-009	Routine	Commercial	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	System looks good.
2/17/2009	Mountain View	147-02-016	Routine	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	Storm inspection - minor standing water at two curb cuts.
2/17/2009	Mountain View	116-14-118	Routine	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	Storm inspection - minor standing water at east curb cut.
2/17/2009	Mountain View	147-03-046	Routine	Commercial	Bioretention	1. No Visible/Apparent Problems					None	Storm inspection - 2-3 inches of standing water during heavy rain drained down during follow-up 4 hour later.
4/21/2009	Mountain View	147-03-046	Routine	Commercial	Bioretention	1. No Visible/Apparent Problems					None	Basin looks good. Vegetation is healthy.
5/7/2009	Mountain View	160-80- 1 to 58	Routine	Commercial	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Separator pumped out
5/14/2009	Mountain View	161-01-009	Routine	Commercial	Hydrodynamic Separators	5. Trash/Debris Accumulation or Dumping					None	System pumped out
6/16/2009	Mountain View	125-31-25 to 27	Routine	Residential	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Maintenance observed.
6/25/2008	Palo Alto	142-20-099	Routine	Other	Vegetated Swale	1. No Visible/Apparent Problems					None	Reinspect site during Winter 2009/10 rain event
6/25/2008	Palo Alto	142-20-099	Routine	Other	Porous Pavement	1. No Visible/Apparent Problems					None	Reinspect site during Winter 2009/10 rain event
6/25/2008	Palo Alto	142-20-099	Routine	Other	Underground Detention Systems	1. No Visible/Apparent Problems					None	Reinspect site Winter 2009/10 rain event. Continual groundwater sampling.
6/4/2009	Palo Alto	120-71-001 to 060	Routine	Residential	Bioretention	1. No Visible/Apparent Problems					None	Reinspect site during Winter 2009/10 rain event
6/4/2009	Palo Alto	120-71-001 to 060	Routine	Residential	Vortex Separator	1. No Visible/Apparent Problems					None	Reinspect site during Winter 2009/10 rain event
6/12/2009	Palo Alto	008-03-038	Routine	Commercial	Vegetated Swale	1. No Visible/Apparent Problems					None	Reinspect site during Winter 2009/10 rain event
6/16/2009	Palo Alto	120-31-021	Routine	Other	Vegetated Swale	5. Trash/Debris Accumulation or Dumping					Warning Notice	Follow up inspection to verify maintenance of storm drain inlets.
6/16/2009	Palo Alto	120-31-021	Routine	Other	Media Filter	5. Trash/Debris Accumulation or Dumping	20. Clogged or Obstructed Inlets/Outlets				Warning Notice	Follow up inspection to verify replacement of missing bags in Flo-gard system.
6/16/2009	Palo Alto	120-31-021	Routine	Other	Infiltration Trench	5. Trash/Debris Accumulation or Dumping	20. Clogged or Obstructed Inlets/Outlets				Warning Notice	Follow up inspection to verify maintenance of trench drain inlet.
5/1/2009	San Jose	303-33-067	Follow-up	Commercial	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	A runoff capture insert was installed in the storm drain inlet within the vehicle washing area. Water captured in the insert is pumped to the sanitary sewer. The hydrodynamic separator was accessible and in working order.
5/1/2009	San Jose	372-26-010	Initial	Commercial	Porous Pavement	1. No Visible/Apparent Problems					None	The project incorporated pervious pavement in a majority of the parking stalls. It appeared to be in good working order.
5/1/2009	San Jose	372-26-010	Initial	Commercial	Vegetated Swale	18. Standing Water/Excessive Ponding/Soggy Soil					Warning Notice	The bottom of the vegetated swale was excessively soggy, particularly near the inlet from the parking lot. The soggy conditions may be due to irrigation runoff from the parking lot. The grass at the bottom of the swale should be replanted or replaced with cobbles. Priority for re-inspection is medium.
5/1/2009	San Jose	303-33-067	Follow-up	Commercial	Media Filter	62. Other					Warning Notice	The owner was not able to locate operation and maintenance records for the media filter. City staff will follow-up with the operations manager regarding O&M records. Priority for re-inspection is medium.
5/6/2009	San Jose	284-03-033	Initial	Residential	Porous Pavement	1. No Visible/Apparent Problems					None	Media filter unit appeared to be clean and functioning. Priority for re-inspection is low.
5/6/2009	San Jose	284-03-033	Initial	Residential	Media Filter	1. No Visible/Apparent Problems					None	Pervious paving appeared to be properly constructed. Priority for re-inspection is low.

Date	Co-Permittee	APN	Reason for Inspection	Project Type	Treatment BMP Type	Inspection Results					Enforcement Action	Comments
						1	2	3	4	5		
5/6/2009	San Jose	284-03-050	Initial	Residential	Hydrodynamic Separators	7. BMP Access Obstructed					Verbal Notice	Access to the hydrodynamic separator was obstructed by a large bolted manhole cover. City staff has contacted property management to gain access and to verify that the structural unit is clean and functioning. Priority for re-inspection is medium.
5/13/2009	San Jose	484-33-057	Follow-up	Commercial	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	The two hydrodynamic separators did not have any visible or apparent problems.
5/13/2009	San Jose	455-05-015	Initial	Commercial	Vegetated Swale	1. No Visible/Apparent Problems	15. Poor Vegetation Coverage				Verbal Notice	In general, the vegetated swales throughout the project site appear to be properly constructed, operable and maintained. However, vegetation has died in some of the swales. In addition, several swales had poor vegetation coverage from inadequate vegetation installation. Swales with poor vegetation cover should be vegetated appropriately. Priority for re-inspection is medium.
5/13/2009	San Jose	472-11-080	Initial	Commercial	Infiltration Basin	15. Poor Vegetation Coverage					Verbal Notice	Bare vegetation was observed within the two infiltration ponds. A verbal notice was given to the property management to revegetate the infiltration ponds in accordance with the approved plans. Priority for re-inspection is medium.
5/13/2009	San Jose	484-33-057	Follow-up	Commercial	Vegetated Swale	3. Unauthorized Modifications	5. Trash/Debris Accumulation or Dumping				Verbal Notice	Vegetation is sparse or bare on all of the swales. Trash is prevalent in the swales located between the parking isles. Vegetation damage to the swales in between the parking isles appears to be partially due to heavy foot-traffic. Priority for re-inspection is high. Follow-up inspection should occur before the wet season.
5/13/2009	San Jose	455-05-015	Initial	Commercial	Media Filter	52. Sediment Accumulation					Verbal Notice	The media filters appeared to be in working order, although there was some sediment accumulation in several of the vaults. Verification of maintenance for the media filters will be requested from property management. Priority for re-inspection is medium.
5/21/2009	San Jose	237-06-088	Routine	Industrial	Media Filter	1. No Visible/Apparent Problems	62. Other				Verbal Notice	The media filter appeared to be clean and functioning. The operations manager was not able to locate the operation and maintenance records. City staff will follow-up with the operations manager regarding the O&M records for the media filter. Since the facility is a green waste recovery recycling center, re-inspection priority is high. The site will continue to be inspected annually.
5/21/2009	San Jose	097-66-008	Initial	Industrial	Vegetated Swale	1. No Visible/Apparent Problems					None	The vegetated swales had sufficient, lush vegetation. Priority for re-inspection is low.
5/21/2009	San Jose	097-66-008	Initial	Industrial	Infiltration Trench	1. No Visible/Apparent Problems					None	The infiltration trench had sufficient, lush vegetation. Priority for re-inspection is low.
5/21/2009	San Jose	097-66-008	Initial	Industrial	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	The hydrodynamic separator appeared to be clean and functioning. Priority for re-inspection is low.
5/21/2009	San Jose	237-25-038	Initial	Residential	Vegetated Swale	1. No Visible/Apparent Problems					None	Vegetated swales appear to be properly constructed, operable and well maintained. Priority for re-inspection is low.
5/21/2009	San Jose	237-25-038	Initial	Residential	Porous Pavement	1. No Visible/Apparent Problems					None	Pervious paving appears to be properly constructed, operable and well maintained. Priority for re-inspection is low.
5/26/2009	San Jose	230-14-007	Initial	Residential	Vegetated Swale	1. No Visible/Apparent Problems					None	The landscaped treatment areas appeared to be well constructed and maintained. Priority for re-inspection is low.
6/25/2009	San Jose	601-15-038	Initial	Residential	Hydrodynamic Separators	1. No Visible/Apparent Problems					None	Hydrodynamic separator appeared to be clean and functioning. Priority for re-inspection is low.
6/25/2009	San Jose	434-21-020	Initial	Commercial	Vegetated Swale	2. Significant Engineering/Design Flaws	15. Poor Vegetation Coverage				Verbal Notice	The bio-swale was not constructed in accordance with the approved plans. Vegetation in the swale is sparse. It appears the grading would not allow storm runoff to flow down the swale. No tenants have occupied the building and the parking lot is currently vacant of automobile traffic. Priority for re-inspection is medium.
6/26/2009	San Jose	237-01-050	Initial	Residential	Media Filter	1. No Visible/Apparent Problems					None	Media filter unit appeared to be clean and functioning. Priority for re-inspection is low.
4/21/2009	Sunnyvale	209-13-059 and 060	Initial	Residential	Vegetated Swale	1. No Visible/Apparent Problems					None	Britton Place -
4/21/2009	Sunnyvale	110-14-101 & 085	Initial	Residential	Vortex Separator	1. No Visible/Apparent Problems					Verbal Notice	Parkside Villas - Maintenance procedures and documentation required prior to October 2009.

Date	Co-Permittee	APN	Reason for Inspection	Project Type	Treatment BMP Type	Inspection Results					Enforcement Action	Comments
						1	2	3	4	5		
4/21/2009	Sunnyvale	110-01-025, 026, 209	Initial	Multi-use	Vegetated Swale	1. No Visible/Apparent Problems					None	Lockheed Martin
4/21/2009	Sunnyvale	110-01-025, 026, 209	Initial	Multi-use	Vegetated Buffer Strip	1. No Visible/Apparent Problems					None	Lockheed Martin
4/21/2009	Sunnyvale	110-01-025, 026, 209	Initial	Multi-use	Wet Pond	1. No Visible/Apparent Problems					None	Lockheed Martin
4/21/2009	Sunnyvale	110-01-025, 026, 209	Initial	Multi-use	Drain Insert	1. No Visible/Apparent Problems					None	Lockheed Martin
4/21/2009	Sunnyvale	110-01-025, 026, 209	Initial	Multi-use	Infiltration Trench	1. No Visible/Apparent Problems					None	Lockheed Martin
4/21/2009	Sunnyvale	110-01-025, 026, 209	Initial	Multi-use	Retention/Irrigation	1. No Visible/Apparent Problems					None	Lockheed Martin
4/21/2009	Sunnyvale	209-13-059 and 060	Initial	Residential	Bioretention	5. Trash/Debris Accumulation or Dumping					Verbal Notice	Britton Place -Trash and debris required cleaning and maintenance
4/21/2009	Sunnyvale	209-13-059 and 060	Initial	Residential	Bioretention	5. Trash/Debris Accumulation or Dumping					Verbal Notice	Britton Place -Trash and debris required cleaning and maintenance
4/21/2009	Sunnyvale	209-13-059 and 060	Initial	Residential	Bioretention	5. Trash/Debris Accumulation or Dumping					Verbal Notice	Britton Place -Trash and debris required cleaning and maintenance
4/21/2009	Sunnyvale	209-13-059 and 060	Initial	Residential	Vortex Separator	52. Sediment Accumulation					Verbal Notice	Britton Place -Maintenance procedures and documentation required.
4/21/2009	Sunnyvale	209-13-059 and 060	Initial	Residential	Vortex Separator	52. Sediment Accumulation					Verbal Notice	Britton Place -Maintenance procedures and documentation required.
4/21/2009	Sunnyvale	209-13-059 and 060	Initial	Residential	Vortex Separator	52. Sediment Accumulation					Verbal Notice	Britton Place -Maintenance procedures and documentation required.
6/18/2009	Sunnyvale	213-01-026	Initial	Residential	Vortex Separator	41. Sediment Accumulation	37. Mosquito Habitat				Verbal Notice	Aster Place - Maintenance to vortex separator needed, catch basin maintenance needed.
6/25/2009	Sunnyvale	110-14-170 & 129, & 194	Initial	Residential	Vortex Separator	10. BMP Cannot Be Located					Verbal Notice	Danbury Place - Maps with BMP location required. Maintenance procedures and documentation required prior to October 2009.
6/25/2009	Sunnyvale	110-14-170 & 129, & 194	Initial	Residential	Vortex Separator	5. Trash/Debris Accumulation or Dumping					Verbal Notice	Danbury Place - Maintenance procedures and documentation required prior to October 2009.
6/25/2009	Sunnyvale	110-14-170 & 129, & 194	Initial	Residential	Vortex Separator	5. Trash/Debris Accumulation or Dumping					Verbal Notice	Danbury Place - Maintenance procedures and documentation required prior to October 2009.

## **Appendix G-3**

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**Treatment BMPs Inspection Activity Summary Report - FY 08-09**

<b>Co-Permittee</b>	<b>Number of Inspections</b>
Campbell	2
Cupertino	10
Milpitas	8
Mountain View	15
Palo Alto	9
San Jose	22
Sunnyvale	18
<b>Total:</b>	<b>84</b>

<b>Reason for Inspection</b>	<b>Number of Inspections</b>
Follow-up	10
Initial	38
Other	3
Response to Complaint	0
Routine	33
<b>Total:</b>	<b>84</b>

<b>Project Type</b>	<b>Number of Inspections</b>
Commercial	40
Industrial	4
Institutional	1
Multi-use	6
Other	6
Residential	27
<b>Total:</b>	<b>84</b>

<b>Treatment BMP Type</b>	<b>Number of Inspections</b>
Bioretention	6
Drain Insert	2
Hydrodynamic Separators	17
Infiltration Basin	1
Infiltration Trench	3
Media Filter	6
Porous Pavement	5
Retention/Irrigation	1
Underground Detention Systems	1
Vegetated Buffer Strip	2
Vegetated Swale	25
Vortex Separator	11
Wet Pond	1
Other	3
<b>Total:</b>	<b>84</b>



**Treatment BMPs Inspection Activity Summary Report - FY 08-09**

<b>Inspection Results</b>	<b>Number of Results</b>
BMP Access Obstructed	1
BMP Cannot Be Located	1
Clogged or Obstructed Inlets/Outlets	2
Mosquito Habitat	1
No Visible/Apparent Problems	55
Other	2
Poor Vegetation Coverage	6
Sediment Accumulation	5
Significant Engineering/Design Flaws	1
Standing Water/Excessive Ponding/Soggy Soil	2
Trash/Debris Accumulation or Dumping	14
Unauthorized Modifications	1
<b>Total:</b>	<b>91</b>

<b>Enforcement Action</b>	<b>Number of Inspections</b>
None	57
Not Applicable	2
Verbal Notice	18
Warning Notice	7
<b>Total:</b>	<b>84</b>