

Appendix G

NEW and REDEVELOPMENT CONTROL MEASURES

G-1: Treatment BMPs Inspection Activity Report FY 06-07

G-2: Treatment BMPs Inspection Activity Summary Report - FY 06-07

Appendix G-1

Date	Co-Permittee	APN	Reason for Inspection	Project Type	Treatment BMP Type	Inspection Results					Enforcement Action	Comments
						1	2	3	4	5		
6/19/2007	Los Altos	170-02-028	Routine	Commercial	Media Filter	5. Trash/Debris Accumulation or Dumping	19. Mosquito Habitat	18. Standing Water/Excessive Ponding/Soggy Soil			Warning Notice	Schedule reinspection.
2/28/2007	Mountain View	154-01-010	Routine	Institutional	Vortex Separator	6. Evidence of Contaminants & Pollution					Warning Notice	Utilities crew called to maintain the Vortech device.
6/27/2007	Mountain View	160-61-52&53	Routine	Residential	Hydrodynamic Separators	37. Mosquito Habitat					None	No mosquitoes or larvae. However, standing water is present in separator.
6/27/2007	Mountain View	160-53-019	Routine	Commercial	Hydrodynamic Separators	37. Mosquito Habitat					None	No mosquitoes or larvae. However, standing water is present in separator.
6/28/2007	Mountain View	147-02-016,009	Routine	Commercial	Vegetated Swale	20. Clogged or Obstructed Inlets/Outlets					Warning Notice	To prevent grass from clogging the swale, property manager was required to repair inlets.
6/28/2007	Mountain View	147-02-016,009	Routine	Commercial	Hydrodynamic Separators	38. Access Cover Damaged/Difficult to Remove/Not in Place					Warning Notice	Device lids were bolted down. Device will be reinspected. Required to provide access to device.
6/28/2007	Mountain View	154-01-010	Routine	Institutional	Vegetated Swale	1. No Visible/Apparent Problems					None	
6/27/2007	Palo Alto	142-20-099	Initial	Other	Vegetated Swale	5. Trash/Debris Accumulation or Dumping					None	Reinspect site in fall 2007 (prior to rainy season).
6/27/2007	Palo Alto	142-20-099	Initial	Other	Porous Pavement	1. No Visible/Apparent Problems					None	Reinspect site in fall 2007 (prior to rainy season).
6/27/2007	Palo Alto	142-20-099	Initial	Other	Underground Detention Systems	1. No Visible/Apparent Problems					None	Reinspect site in fall 2007 (prior to rainy season).
6/28/2007	Palo Alto	120-71-001 to 060	Initial	Residential	Bioretention	1. No Visible/Apparent Problems					None	Reinspect site in fall 2007 (prior to rainy season).
6/28/2007	Palo Alto	120-71-001 to 060	Initial	Residential	Vortex Separator	1. No Visible/Apparent Problems					None	Reinspect site in fall 2007 (prior to rainy season).
6/28/2007	Palo Alto	120-31-021	Initial	Other	Vegetated Swale	5. Trash/Debris Accumulation or Dumping	20. Clogged or Obstructed Inlets/Outlets				Verbal Notice	Follow up inspection is necessary to verify maintenance of three storm drain inlets.
6/28/2007	Palo Alto	120-31-021	Initial	Other	Media Filter	4. BMP Destroyed or Eliminated					Verbal Notice	Follow up inspection is necessary to verify replacement of two missing bags in Flo-gard system.
6/28/2007	Palo Alto	120-31-021	Initial	Other	Infiltration Trench	20. Clogged or Obstructed Inlets/Outlets					Verbal Notice	Follow up inspection is necessary to verify maintenance of trench drain inlet.
5/24/2007	Sunnyvale	201-22-016	Initial	Commercial	Vegetated Swale	2. Significant Engineering/Design Flaws					None	Plans indicate swale draining to Vortsentry separator. However, swale was connected to City system which bypasses additional treatment. Project engineers are re-evaluating. Follow-up to occur.
5/24/2007	Sunnyvale	201-22-016	Initial	Commercial	Hydrodynamic Separators	10. BMP Cannot Be Located	7. BMP Access Obstructed				None	Vortsentry separator buried under asphalt. Contractor excavated device. It now appears to be functioning normally.
6/28/2007	Sunnyvale	205-27-004	Initial	Commercial	Vegetated Buffer Strip	5. Trash/Debris Accumulation or Dumping	1. No Visible/Apparent Problems				None	Storm stencils to be provided. Litter removal is necessary. Follow up letter to be generated. Maintenance records to be kept on-site.
6/28/2007	Sunnyvale	205-27-004	Initial	Commercial	Porous Pavement	5. Trash/Debris Accumulation or Dumping	15. Poor Vegetation Coverage				None	Litter removal and grass-crete maintenance needed. Follow up letter to be generated. Maintenance records to be kept on-site.
6/28/2007	Sunnyvale	205-27-004	Initial	Commercial	Vortex Separator	1. No Visible/Apparent Problems					None	Maintenance records to be kept on-site.
9/25/2006	SCVWD	694-03-021	Routine	Institutional	Vegetated Swale	1. No Visible/Apparent Problems					None	
10/18/2007	SCVWD	694-03-021	Routine	Institutional	Vegetated Swale	1. No Visible/Apparent Problems					None	
10/18/2007	SCVWD	694-03-003	Routine	Institutional	Media Filter	13. Sediment Accumulation					Verbal Notice	District cleaned and reconstructed the BMP
1/16/2007	SCVWD	694-03-021	Routine	Institutional	Vegetated Swale	1. No Visible/Apparent Problems					None	
1/16/2007	SCVWD	694-03-003	Routine	Institutional	Media Filter	1. No Visible/Apparent Problems					None	
5/21/2007	SCVWD	694-03-021	Routine	Institutional	Vegetated Swale	28. Standing Water/Excessive Ponding/Soggy Soil					Verbal Notice	Visual monitoring will continue.

Appendix G-2



Treatment BMPs Inspection Activity Summary Report - FY 06-07

Co-Permittee	Number of Inspections
Los Altos	1
Mountain View	6
Palo Alto	8
SCVWD	6
Sunnyvale	5
Total:	26

Reason for Inspection	Number of Inspections
Follow-up	0
Initial	13
Other	0
Response to Complaint	0
Routine	13
Total:	26

Project Type	Number of Inspections
Commercial	9
Institutional	8
Other	6
Residential	3
Total:	26

Treatment BMP Type	Number of Inspections
Bioretention	1
Hydrodynamic Separators	4
Infiltration Trench	1
Media Filter	4
Porous Pavement	2
Underground Detention Systems	1
Vegetated Buffer Strip	1
Vegetated Swale	9
Vortex Separator	3
Total:	26



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Inspection Results	Number of Results
Access Cover Damaged/Difficult to Remove/Not in Place	1
BMP Access Obstructed	1
BMP Cannot Be Located	1
BMP Destroyed or Eliminated	1
Clogged or Obstructed Inlets/Outlets	3
Evidence of Contaminants & Pollution	1
Mosquito Habitat	3
No Visible/Apparent Problems	11
Poor Vegetation Coverage	1
Sediment Accumulation	1
Significant Engineering/Design Flaws	1
Standing Water/Excessive Ponding/Soggy Soil	2
Trash/Debris Accumulation or Dumping	5
Total:	32

Enforcement Action	Number of Inspections
None	17
Verbal Notice	5
Warning Notice	4
Total:	26