



COUNTY OF ALAMEDA
PUBLIC WORKS AGENCY

399 Elmhurst Street • Hayward, CA 94544-1307

(510) 670-5480

September 15, 2011

Bruce Wolfe, Executive Officer
San Francisco Regional Water Quality Control Board
1514 Clay Street
Oakland, CA 94612

SUBJECT: Annual Report for Fiscal Year 2010-2011 for the Alameda County
Unincorporated Area.

Dear Mr. Wolfe:

Enclosed herewith is the subject for the Fiscal Year 2010-2011 (months of July 2010 through June 2011). This is being submitted in accordance with the requirements of our NPDES permit.

Chapter 13.08 Section 13.08.040 of the Alameda County Code give the responsibility for the administration of the Unincorporated Area of Alameda County's NPDES permit requirements to the director of public works. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best 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.

Yours truly,

for Daniel Woldesenbet, Ph.D., P.E.
Director of Public Works

DW:SG
Enc.

ATTACHMENT B

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Permittee Name: Alameda County Unincorporated Area

Section 1 – Permittee Information

Background Information			
Permittee Name:	Alameda County Unincorporated Area		
Population:	140,825		
NPDES Permit No.:	CAS612008		
Order Number:	R2-2009-0074		
Reporting Time Period (month/year):	July / 2010 through June / 2011		
Name of the Responsible Authority:	Daniel Woldesenbet	Title:	Director of Public Works
Mailing Address:	399 Elmhurst Street		
City:	Hayward	Zip Code:	94544
		County:	Alameda
Telephone Number:	510-670-5455	Fax Number:	510-670-5541
E-mail Address:	danielw@acpwa.org		
Name of the Designated Stormwater Management Program Contact (if different from above):	Sharon Gosselin	Title:	Associate Environmental Compliance Specialist
Department:	Engineering, Environmental Services Section, Clean Water Unit		
Mailing Address:	399 Elmhurst Street		
City:	Hayward	Zip Code:	94544
		County:	Alameda
Telephone Number:	510-670-6547	Fax Number:	510-670-5262
E-mail Address:	sharon@acpwa.org		

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:
 County staff participated in the countywide program's Municipal Operations Committee and played an instrumental role in the M&O annual workshop. Please also refer to the C.2 Municipal Operations section of the countywide Program's FY 10-11 Annual Report for a description of activities implemented at the countywide and/or regional level.

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:

<input checked="" type="checkbox"/>	Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	Sweeping and/or vacuuming and other dry methods to remove debris, concrete, or sediment residues from work sites upon completion of work.

Comments:

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

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

<input type="checkbox"/>	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
<input type="checkbox"/>	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs

Comments:

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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.
X	Contract specifications requiring proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.

Comments:

C.2.d. ► Stormwater Pump Stations

Does your municipality own stormwater pump stations: Yes No

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

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

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

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

Permittee Name: Alameda County Unincorporated Area

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

Summary:

Attachments:

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

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

C.2.e. ► Rural Public Works Construction and Maintenance	
Does your municipality own/maintain rural ² roads:	<input checked="" type="checkbox"/> Yes <input 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 checked="" type="checkbox"/>	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas
<input checked="" type="checkbox"/>	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources
<input checked="" type="checkbox"/>	No impact to creek functions including migratory fish passage during construction of roads and culverts
<input checked="" type="checkbox"/>	Inspection of rural roads for structural integrity and prevention of impact on water quality
<input checked="" 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"/> NA	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate
<input checked="" 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.

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C.2.f. ► Corporation Yard BMP Implementation

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

<input checked="" 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:

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
Turner Ct	8-1-10	No negative findings on inspection	N/A
Turner Ct	3-1-11	No negative findings on inspection	N/A

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

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

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

Summary:

(1) Municipality's legal authority to implement C.3;

The County has authority to implement C.3 through the following Ordinances (Chapter 15.08.200 - Special Provisions for Stormwater Protection, Chapter 13.08 – Stormwater Management and Discharge Control, Chapter 13.12 – Watercourse Protection, and Chapter 15.36 – Grading, Erosion, and Sediment Control).

(2) Municipality's development review and permitting procedures, including use of conditions of approval or other enforceable mechanisms;

Development review process begins with a pre-application meeting. At this meeting the applicant presents the project concept and the County staff advises the applicant as to what design standards would be required in order to move their project forward. When the applicant returns with an application that meets the design requirements, the County, therefore, accepts the application as formal submittal package and the Planning site development review process begins. During this process, the County staff reviews the project for C3 treatment requirements and prescribes the detailed requirements in the Planning conditions of approval for the project.

Generally, once the Planning Site Development process is complete and approved, the applicant can proceed with detailed design documents and submit construction plans to the Building Department to apply for Building permits.

During the Building permit process, the County staff reviews detailed construction requirements to comply with Building Codes as well as C3 and source control standards. The County staff can only issue building permits for projects that meet all code requirements.

After a building permit is issued, the applicant is allowed to begin construction work. During each construction phase, the County inspector is required to perform inspections to make sure the work complies with approved plans throughout the entire project.

(3) How water quality effects and mitigation measures are addressed in environmental reviews (e.g., CEQA);

The County has augmented the standard CEQA forms (e.g. Initial Study, Checklist) to address the C.3 requirements related water quality.

(4) C.3 training for appropriate departments (Program will report on training at the countywide level);

Within the County there have been many department specific trainings. Some of the trainings are more formal than others. In all there have been five in-house training sessions to management, three in-house training sessions Planning staff. The training sessions included reviewing the C.3 regulations, related procedures and implementation.

(5) Outreach/education efforts to staff, developers, contractors, construction site operators and owner/builders;

Internal staff education is done through in-house training sessions and countywide trainings. Outreach /education to developers, contractors, construction site operators and owner/builders is provided through handouts, referral to the Clean Water website and educational material within the permit center, and through one-on-one conversations with County staff.

(6) How your municipality encourages site design measures at unregulated projects subject to Planning/Building Department review;

County staff references unregulated projects to brochures provided in the permit center, to the Clean Water website and to the Bay Friendly website.

(7) How your municipality encourages source control measures at unregulated projects subject to Planning/Building Department review;

Source Control measures for regulated and unregulated projects have been adopted as part of the County Building Ordinance since 2005. The measures are adopted in the current County Ordinance #O-2010-65, 15.08.200, Section 450 Special Provisions for Stormwater Protection. Staff at all levels, such as Building Official, Plan Checkers, Building inspectors and supervisors, are enforcing the requirements in the ordinance for all projects.

(8) General Plan revisions (if needed) to integrate water quality/watershed protection with water supply, flood protection, habitat protection, groundwater recharge, and other sustainable development principles and policies. Include dates of General Plan revisions.

The General Plan for Unincorporated Alameda County continues to be updated. The Eden Area Plan Update was adopted in 2010 and the Castro Valley Area Plan Update is expected to be completed in December 2011. Each of these area plans have revisions that include sustainable development principles and policies that integrate water quality and watershed protection. In addition, the Resource, Open Space, and Agriculture Elements (ROSA) will include additional water quality and habitat protection policies and programs. The completion of the ROSA update is Fall 2012.

C.3.b. ► Green Streets Status Report

(All projects to be completed by December 1, 2014)

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

Summary:

Refer to the C.3 New Development and Redevelopment section of the countywide program's FY 10-11 Annual Report for a description of any activities conducted at the countywide or regional level.

The Unincorporated County has identified two potential projects that may qualify for consideration as Green Streets Projects and are identified

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below:

Stanley Boulevard Safety and Streetscape Improvement Project. The project is located between the City Limits of Pleasanton and Livermore in unincorporated Alameda County and will connect two urban centers to a natural park. This 4-lane, high-speed and volume roadway is being transformed from a blighted industrial corridor to a more rural parkway setting. The project's crowning achievement is its extensive use of sustainable design concepts while improving the safety and aesthetics. This project includes utility undergrounding, traffic signal & highway lighting modifications, drainage improvements, new guardrails, on-street bike lanes, a separate multi-use pathway, new bus shelters, landscaping, an overlook with Shadow Cliffs Recreational Park vistas and educational signage. This project will construct a roadway and trail system that is safe, multimodal, beautiful, and environmentally friendly. The project is currently under construction.

Grant Avenue Pedestrian Improvement Project. The project is located in San Lorenzo an unincorporated Alameda County community and will connect the urban neighborhood to the bay trail/park system. This 2-lane roadway is being transformed from a blighted neighborhood corridor to become more pedestrian friendly. The project's crowning achievement is its extensive use of sustainable design concepts while improving the safety and aesthetics. This project includes drainage improvements, separate multi-use pathways, and landscaping. This project will construct a roadway and trail system that is safe, multimodal, beautiful, and environmentally friendly. The project is currently under design.

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.

Please see table C.3.b.v.(1)

C.3.c. Low Impact Development Reporting

The Countywide program annual reports and/or a BASMAA summary report describe the submittals made during FY 10-11 (i.e. Biotreatment Soil Specifications, Special Projects Proposal, Feasibility/Infeasibility Criteria Report, and Green Roof Specifications).

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.

Please See Table C.3.h.iv.

(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:

Generally, all of the treatment systems that were inspected were being properly maintained and fully functional. These findings are consistent

with those reported in the 2009-10 reporting year.

(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:

A complete analysis of the O&M program was conducted which led to some changes being made. The changes focused on modifying information transfer between departments, inspection forecasting, and inspection prioritization. These modifications have streamlined and made the program more effective.

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

Project Name Project No.	Project Location ³ , Street Address	Name of Developer	Project Phase No. ⁴	Project Type & Description ⁵	Project Watershed ⁶	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²)	Total Replaced Impervious Surface Area (ft ²)	Total Pre- Project Impervious Surface Area ⁷ (ft ²)	Total Post- Project Impervious Surface Area ⁸ (ft ²)
Private Projects											
Sutter Medical Center	Lake Chabot Rd., Castro Valley, N. of Congress Wy. 20101 Lake Chabot Rd.	Sutter	Five	Hospital Parking Lot and drainage improvements to existing parking garage	San Lorenzo Creek	2.8	2.8	5000	90,000	120,000	125,000
Castro Village	Castro Valley Bl., at Wilbeam Av. 3382 Castro Valley Bl., Castro Valley	Nahas	N/A	Partial reconstruction of existing parking area(s), driveways, and buildings.	San Lorenzo Creek	0.9	0.8	0	20,000	30,000	25,000
Public Projects											
Alameda County Acute Care Tower/Acute Treatment Medical Center Replacement; Highland Hospital	1411 East 31st Street, Oakland	Alameda County General Services Agency	Phase 1	Demolition of existing (V and VA) medical office buildings, replaced by New construction of 3-story medical office Satellite Building atop 3-story underground parking structure.	Sausal Creek	7	1.74	18,500	66,000	108,500	75,500
Comments:											

³ Include cross streets

⁴ If a project is being constructed in phases, indicate the phase number and use a separate row entry for each phase. If not, enter "NA".

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

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

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

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

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

Project Name Project No.	Application Deemed Complete Date ⁹	Application Final Approval Date ⁹	Source Control Measures ¹⁰	Site Design Measures ¹¹	Treatment Systems Approved ¹²	Operation & Maintenance Responsibility Mechanism ¹³	Hydraulic Sizing Criteria ¹⁴	Alternative Compliance Measures ^{15/16}	Alternative Certification ¹⁷	HM Controls ^{18/19}
Private Projects										
Sutter Medical Center	4/7/08	6/9/09	Landscaping that minimizes irrigation and runoff, promotes surface infiltration, minimizes the use of pesticides and fertilizers, and removes pollutants from runoff, Storm drain Stenciling	Minimized impervious surface; Use of controls to minimize changes in volume, flow rate, timing, duration of runoff for rain events.	Parking lot: Bioretention Area(s); Parking garage: oil water separator (pre-treatment) and linear treatment measure (bioswale)	O & M with Private Owner	1.b	N/A	N/A	No; post-construction runoff from site reduced from pre construction level; BAHM analysis.
Castro Village	2/5/09	4/28/09	Covered trash enclosures with sanitary sewer connection for dumpster drips and designed to prevent run-on; Sanitary drained outdoor covered wash areas equipment; Storm drain stenciling; Landscaping that minimizes irrigation and runoff, promotes surface infiltration, minimizes the use of pesticides and fertilizers, and removes pollutants from runoff; Appropriate covers, drains, and storage precautions for outdoor material storage areas, and loading docks.	Minimized impervious surface; Use of controls to minimize changes in volume, flow rate, timing, duration of runoff for rain events; Directed roof runoff into vegetated areas; Directed runoff from sidewalks, and walkways, and/or patios to vegetated areas.	Bioretention Area	O & M with Private Owner	1.b	N/A	N/A	No; Less than 1 acre
Comments:										

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

¹⁰ List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

¹¹ List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

¹² List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

¹³ List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners' association; O&M by public entity, etc...) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

¹⁴ See Provision C.3.d.i. "Numeric Sizing Criteria for Stormwater Treatment Systems" for list of hydraulic sizing design criteria. Enter the corresponding provision number of the appropriate criterion (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3).

¹⁵ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

¹⁶ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

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

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

¹⁹ If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

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

Project Name Project No.	Is Funding Committed? ²⁰	Date Construction Scheduled to Begin ²⁰	Source Control Measures ²¹	Site Design Measures ²²	Treatment Systems Approved ²³	Operation & Maintenance Responsibility Mechanism ²⁴	Hydraulic Sizing Criteria ²⁵	Alternative Compliance Measures ^{26/27}	Alternative Certification ²⁸	HM Controls ^{29/30}
Public Projects										
Alameda County Acute Care Tower/Acute Treatment Medical Center Replacement; Highland Hospital	Yes	10/6/2010	Covered trash and food compactor enclosures with sanitary sewer connection for dumpster drips and designed to prevent run-on, Storm drain stenciling, Landscaping that minimizes irrigation and runoff, promotes surface infiltration, minimizes the use of pesticides and fertilizers, and removes pollutants from runoff.	Preservation of existing vegetation; Decreased impervious surface; Use of oversized pipes to minimize changes in volume, flow rate, timing, duration of runoff for rain events; Directed roof runoff into vegetated or tree well filter unit areas; Directed runoff from sidewalks, and walkways, and/or patios to vegetated areas; Disconnected roof downspouts to splash blocks or bubble-ups; and Directed roof runoff into tree well filter units and bio retention areas.	Bioretention area, tree well filters, and detention piping.	O&M by public entity, GSA-BMD	2.c	N/A	N/A	Is exempt from HM because there is a post project net decrease of impervious surface caused by the project.
Comments:										

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

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

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

²³ List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

²⁴ List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners’ association; O&M by public entity, etc...) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

²⁵ See Provision C.3.d.i. “Numeric Sizing Criteria for Stormwater Treatment Systems” for list of hydraulic sizing design criteria. Enter the corresponding provision number of the appropriate criterion (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3).

²⁶ For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

²⁷ For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

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

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

³⁰ If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

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

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ³¹	Party Responsible ³² For Maintenance	Date of Inspection	Type of Inspection ³³	Type of Treatment/HM Control(s) Inspected ³⁴	Inspection Findings or Results ³⁵	Enforcement Action Taken ³⁶	Comments
La Costa PM9609	3751 La Costa Ave., Castro Valley	Yes	O&M agreement with private landowner	5/26/11	45-day	Bioretention Area	Proper Installation	N/A	N/A
TR7677	3930-3968 Roxy Way, Castro Valley	No	O&M agreement with private landowner	3/8/2011	Routine	Bioswale	Proper O&M	N/A	N/A
McDonald's Restaurant	1620 Strobridge Avenue, Castro Valley	No	O&M agreement with private landowner	3/8/2011	Routine	Two Filterra tree filters	Proper O&M	N/A	N/A
TR7709	Forest Circle, Castro Valley	No	O&M agreement with private landowner	3/8/2011	Routine	Vegetated swales and media filtration system	Proper O&M	N/A	N/A

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

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

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

³⁴ State the type(s) of treatment systems inspected (e.g., bioretention facility, flow-through planter, infiltration basin, etc...) and the type(s) of HM controls inspected, and indicate whether the treatment system is an onsite, joint, or offsite system.

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

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

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

Program Highlights

Provide background information, highlights, trends, etc.

Alameda County CWP continued participation with countywide municipalities at bi-monthly IIDC subcommittee meetings in part to continue development of consistent approaches to comply with MRP requirements. The County representative is the current Chairman of the IIDC subcommittee. CWP training was developed and provided to CWP inspectors in June 2010, this year focusing on POC, administrative enforcement, and pre-production plastic pellets, among other topics covered. Facility inspections continued, and facility inspection priorities were evaluated and refined. Several facilities were enforced against using administrative enforcement tools, as well as DA action. Several other facilities were referred to other agencies, where some will likely result in joint-agency coordination for subsequent enforcement action.

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.

SEE: Attached list of commercial and industrial facilities

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

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

SEE: Attached list of facilities scheduled for inspection during the current fiscal year

Permittee Name: Alameda County Unincorporated Area

C.4.c.iii.(1) ► Facility Inspections

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

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

	Number	Percent
Number of businesses inspected	134	
Total number of inspections conducted	231	
Number of violations (excluding verbal warnings)	8	
Sites inspected in violation	24	18
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner		

Comments:

- “Number of violations (excluding verbal warnings)” means facilities inspected where a subsequent county CWP enforcement action followed, not counting those referred to other agencies for further investigation or enforcement.
- “Sites inspected in violation” means facilities where evidence of an unpermitted NSW discharge was observed or reported
- “Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner” means the number of facilities where unpermitted NSW were abated within acceptable time frames

Sites where violations not resolved w/in 10 days or longer period deemed acceptable:

- **Graceland Equestrian Center, 10970 Crow Canyon Road, Castro Valley** – during an attempted CWP inspection June 2011, an unpermitted NSW was observed from a public vantage point on Crow Canyon Road as site workers washed the manure storage area to an on-site storm drain. This wash water then discharged to Crow Creek, immediately adjacent to the location from where these observations were made. The NSW and workers associated with it were captured on video and still imagery. Several attempts to access the facility that day, both before and after the NSW was observed, was denied by the operator. State and County agencies with overlapping authority were contacted shortly after due to the nature of the violations observed and direct discharges to the creek to inform of the violations. A follow-up inspection the following day from the same vantage point appeared to confirm that the discharge noted the day before had stopped. Now working with County and State agencies to develop a strategy to gain access, enforce, monitor, and attain compliance by the operator.
- **Redwood Ranch, 5745 Redwood Road, Oakland** – this facility was inspected in April 2011, the first since a change of ownership. The current owners have not operated an HBF in CA before purchase of this pre-existing facility, having relocated from a family farm located in the Midwest. During the April inspection apparent NSW via engineered drainage conveyances was observed, this due to ineffective housekeeping and administrative BMP application. The drainage system was installed decades ago by the prior owner to capture rainfall and geogenic seeps, and convey the water around stalls, turn-outs, and other high-use areas of the site. The current operator claimed all

Permittee Name: Alameda County Unincorporated Area

such water flowed to a “filter box” in an unknown location to treat the water, and did not know where the resultant water then discharged. Time was provided to the operator to attain and transmit engineering drawings of the drainage system, confirm location/function of the filter box, and determine the discharge point from the site, among other requests made to improve BMP. These requests were not heeded to any noteworthy extent. However, the inspector was able to locate and contact the former owner who claimed no “filter box” of any sort was present. This information was conveyed to the operator, and request to make significant changes to BMP were made. Follow-up inspections performed in June and July 2011 revealed that operators had not improved BMP to any significant extent. A Cease & Desist Order was issued in August 2011, with reinspection to confirm corrections slated for September 2011. Now working with other County and State agencies to develop strategy to assist in enforcement, monitoring, and compliance by the operator.

- **Car Wash, 39 Blossom Way, Hayward** – unattended coin car wash with absentee owners and history of customer litter and refuse dumping by others. Directives were issued to the operator in November 2010 to improve housekeeping BMP and install storm drain filters, but such corrections were not observed in a follow-up inspection. An NOV was issued in December 2010 for failing to comply with the directives. But, once again, the requested corrections, i.e., filter inserts, were not observed during a follow-up inspection. A Final NOV was issued in January 2011, sent via Certified Mailer, but was returned unclaimed a few weeks later. We discovered that this appeared due to reliance on dated contact information that prevented correspondence from reaching the operator. Contact with the operator, using the updated address of record, was finally made via correspondence issued in February 2011. A list of BMP vendors was provided to the operator at that time. However, there was still a delay in deploying the requested filters, although follow-up inspections reflected improved housekeeping. Filters appear to have been installed at the end of April 2011.

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)	24
Potential discharge and other	63
Comments: <ul style="list-style-type: none"> • “Actual discharge” means facilities where evidence of an unpermitted NSW discharge was observed or reported • “Potential discharge and other” means the number of facilities where BMP= 2 or 3 as observed in at least one area of site activity (e.g., rooftop equipment, etc.) during inspection 	

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

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

	Enforcement Action (as listed in ERP) ³⁷	Number of Enforcement Actions Taken	% of Enforcement Actions Taken³⁸
Level 1	Warning Notice (e.g., NOV)	6	55
Level 2	Administrative Action w/o Penalty or Cost Recovery	1	9
Level 3	Administrative Action w/ Penalty and Cost Recovery	2	18
Level 4	Legal Action	2	18
Total		11	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 Category³⁹	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations
Food Facility (Restaurant, Retail Food Svc.)	10	15
Auto Facility (Fueling, Repair/Service, Misc.)	5	12
Animal care/Boarding	3	10
NOI	0	4
Miscellaneous	1	8
Construction/Contractor	0	4
Retail/Wholesale	3	3
Parking Lots/Plazas	1	4
Waste related	0	1
Municipal	1	1
Transportation/Corporation Yards	0	1

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

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

³⁹ List your Program's standard business categories.

Permittee Name: Alameda County Unincorporated Area

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:

VIERRA TRUCKING 24227 PALOMARES RD. CASTRO VALLEY CA 94552 – assumed eligible based strictly on SIC code, and not observed industrial exposures

WESTOVER VINEYARDS 34329 PALOMARES RD. CASTRO VALLEY CA 94552 - assumed eligible based strictly on SIC code, and not observed industrial exposures

CALIFORNIA'S GUNITE & POOL 510 GREENVILLE RD LIVERMORE CA 94550 – recommended based on observed pollutant exposures, and not on SIC code

VANGUARD CONSTRUCTION BATCH PLANT 7999 ATHENOUR WAY SUNOL 94586 – concrete batch plant previously located on Hwy 680 (Pleasanton) to support Cal Trans project, then moved to current location @ Hansen Aggregate/Mission Valley Rock facility in ~August 2010 when it was discovered along highway

C.4.d.iii ► Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
Stormwater Business Inspectors Workshop: Pollutants of Concern and Inspection Skills	9 June 2011	BAASMA Regional Training on PCB, Cu, Hg; PCB Reporting; Pre-Production Plastic Pellets; Addressing Trash; Table top Exercises-Insp. Challenges; Case Studies: Administrative Enforcement, Proceedings	2	100

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

Program Highlights

Provide background information, highlights, trends, etc.

Refer to the C.5 Illicit Discharge Detection and Elimination section of countywide program's FY 10-11 Annual Report for description of activities at the countywide or regional level. The County's collection system screening program entails conducting evaluation surveys of at 20 strategically chosen screening check points, (both "non-inlet" points and those done in conjunction with drop inlet cleaning included and mapping to show screening point locations.

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
Public Work Agency	Maintenance and Operations Main Number	510-670-5500

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:
 Refer to the C.5 Illicit Discharge Detection and Elimination section of countywide program'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. If County receives a complaint regarding mobile cleaner, it is processed as an illicit spill/discharge and a County inspector responds. Should an inspector observe a mobile business (e.g., car detailer, mobile food truck, etc.) while in the field engaged in activities absent appropriate BMP, or generate an illicit discharge, the inspector will stop to address the circumstances in real time. Other departments or agencies with shared compliance responsibility, such as the County environmental health agency in the case of food trucks, are contacted and concerns forwarded to them. Mobile businesses identified as having a primary business address in a neighboring municipality, the associated CWP in that municipality is contacted. And where circumstances suggest a mobile operator may be operating across multiple jurisdictional lines and violations have been observed, the District Attorney investigator is contacted in case they wish to conduct surveillance of the operator in pursuit of a comprehensive enforcement action.

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: In the first quarter of 2010-11, staff conducted evaluation surveys of approximately 20 high priority screening points, both "non-inlet"

points and those done in conjunction with drop inlet cleaning. Staff update s map of to show screening point locations. Staff encountered no problems and nothing remarkable was found during system 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))		
Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2))		
Discharges resolved in a timely manner (C.5.f.iii.(3))		

Comments:
 Complaints/Spill/Discharge incidents are tracked by Maintenance and Operations Department using Work Order software and "Mainstar" database. Service requests are given to Construction Inspection Division for inspection and follow-up and Construction Division staff are tracked using ACCESS database. Summary report is generated by sampling Mainstar database using activity code unique to spill and illicit discharges.

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

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

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)
#	#	#
0	8	48
Comments: Not all projects were in construction for the entire reporting period and therefore did not require reporting of monthly inspection for the entire rainy season		

C.6.e.iii.1.d ▶ Construction Activities Storm Water Violations		
BMP Category	Number of Violations⁴⁰	% of Total Violations⁴¹
Erosion Control	0	0
Run-on and Run-off Control	1	8
Sediment Control	8	67
Active Treatment Systems	0	0
Good Site Management	3	25
Non Stormwater Management	0	0
Total	12	100%

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

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

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

	Enforcement Action (as listed in ERP) ⁴²	Number Enforcement Actions Taken	% Enforcement Actions Taken ⁴³
Level 1	Verbal warning issued with a follow-up inspection within 10 business days	9	100
Level 2		0	
Level 3		0	
Level 4		0	
Total			100%

C.6.e.iii.1.f, g ▶ Illicit Discharges

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

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

	Number	Percent
Violations fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii.1.h)	12	100% ⁴⁴
Violations not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	0	0% ⁴⁵
Total number of violations for the reporting year⁴⁶	12	100%
Comments:		

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

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

⁴⁴ Calculated as number of violations fully corrected in a timely period after the violations are discovered divided by the total number of violations for the reporting year.

⁴⁵ Calculated as number of violations not fully corrected within 30 days after the violations are discovered divided by the total number of violations for the reporting year.

⁴⁶ Total number of violations equals the number of initial enforcement actions (i.e. one violation issued for several problems during an inspection at a site). It does not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

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:

It seems that sediment controls are being used as the primary protection measure instead of erosion controls. This is most likely because construction site disturbance is wide spread and erosion control measures would greatly reduce working space. Generally speaking, the violations were due to inadequate BMP maintenance.

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:

The construction inspection program was evaluated to prepare for future construction which included slight revisions to stormwater construction inspection forms, assigned new staff to input and maintain inspection, updated the Enforcement Response Plan, revised the operating procedures, and provided multiple trainings to inspectors. County staff also participated in the countywide program's C6 training work groups to help develop the training given in May. Please also refer to the C.6 Construction Site Control section of countywide program's FY 10-11 Annual Report for a description of activities at the countywide or regional level.

C.6.f ► Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
C6 Inspection Do's and Don'ts for Construction Inspectors	12/22/2010	Inspection BMPs and the inspection form	9	90%
QSD/QSP Training	2/14, 16, 18/2011	SWPPP components and placement, visual inspection, and CGP intricacies	11	82%
Construction Inspection Workshop	5/25-26/2011	C6 Inspection Requirements and Inspection Tips	11	52%

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: Participating in the BASMAA Regional Advertising Campaign through the Program. A summary of activities is provided in Section C.7 of the Program's FY 10-11 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:

Not required for this Annual Report.

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

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

<input type="checkbox"/>	Survey report attached
<input 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 10-11:

- BASMAA Media Relations Final Report FY 10-11

This report and any other media relations efforts conducted countywide is included within the C.7 Public Information and Outreach section of Program's FY 10-11 Annual Report.

Permittee Name: Alameda County Unincorporated Area

Local Media Effort: The County of Alameda Unincorporated Area sent press releases to the following local media sources (see BASMAA FY 10-11 report for full description of press releases):

- Press release focusing on reducing litter by using reusable cups and food containers was sent to the following local media sources in April 2011: The Castro Valley Forum; Cherryland Homeowners Association Newsletter; Castro Valley Patch; San Lorenzo Patch; The Sunolian Newspaper; and the Alameda County Unincorporated Area Communities Website.
- Press release targeting parents to encourage recyclables in children's lunches and snacks was sent to the following local media sources in April 2011: The Castro Valley Unified School District; The San Lorenzo Unified School District; and the Castro Valley Mother's Club.
- Press release focusing on IPM was sent to the following medial sources in June 201: The Castro Valley Forum; The Cherryland Homeowners Association; and The San Lorenzo Patch and the Castro Valley Patch.

C.7.d ► Stormwater Point of Contact

Summary of any changes made during FY 10-11:
 See Countywide Program's C.7 Public Information and Outreach section of Program's FY 10-11 Annual Report for efforts conducted by the countywide program to publicize stormwater points of contact (e.g. program website, hotline, outreach materials, etc.).

C.7.e ► Public Outreach Events

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

Event Details	Description (messages, audience)	Evaluation of Effectiveness
Provide event name, date, and location. Indicate if event is local, countywide or regional.	Identify type of event (e.g., school fair, farmers market etc.), type of audience (school children, gardeners, homeowners etc.) and outreach messages (e.g., Enviroscape presentation, pesticides, stormwater awareness)	Provide general staff feedback on the event (e.g., success at reaching a broad spectrum of the community, well attended, good opportunity to talk to gardeners etc.). Provide other details such as: <ul style="list-style-type: none"> • Estimated overall attendance at the event. • Number of people that visited the booth, comparison with previous years • Number of brochures and giveaways distributed • Results of any spot surveys conducted
Clean Water Program exhibit at the Alameda County Fair (countywide event). See Clean Water Program's FY 10-11 Report.	See Clean Water Program's FY 10-11 Report.	See Clean Water Program's FY 10-11 Report.

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C.7 – Public Information and Outreach

Permittee Name: Alameda County Unincorporated Area

<p>Clean Water Program exhibit at the Alameda County Fair – Unincorporated Area Program Staffed the Fair Booth on 6/26/11, 6/29/11, and 7/3/11</p>	<p>County Fair open to the general public, on 6/26/11 school/youth groups also visited the booth. Outreach message focused on using less toxic methods to manage pests around the yard, and the negative consequences of using pesticides.</p>	<p>This year the Fair had a record number of attendees, 452,746, an 8% increase over 2010. The Unincorporated Area Program played a major role in the concept development, and the overall coordination and maintenance of the booth at the fair. Very good opportunity to speak to homeowners about how they can use less toxic methods to control pests in their yard and garden. Watershed diorama demonstrations were giving to youth groups on 6/26/11, followed by a watershed work sheet to teach them about point -source pollution in the community. Handout materials included drought tolerant Coreopsis seeds for the garden to attract bees, non-toxic pest control recipes label for water bottles, children's activity books, stickers, etc. The non-toxic recipe label was a great conversation piece to start the discussion on pesticides.</p>
<p>Castro Valley Fall Festival, Castro Village Shopping Center, Castro Valley – 9/11 & 9/12/10</p>	<p>Local Street Fair open to the general public. Materials distributed at an Unincorporated Area Program booth focused on reducing: chemicals used around the home and pesticides in the yard.</p>	<p>A large community event with an estimated 60,000 residents in attendance and 200 vendors. 100 of each of the following brochures were distributed: Home Maintenance Tips, 10 Most Wanted Backyard Bugs, Control-it!.</p>
<p>Business Outreach Bureau - January – June 2011, Alameda County Public Works Office.</p>	<p>Outreach events focused on small, local businesses. Materials provided to attendees focused on Best Management Practices, and what businesses can do to prevent stormwater pollution.</p>	<p>Public Works Agency conducted business outreach meetings to local businesses interested in doing work for our agency. Attendance ranged from 10-70 attendees per meeting. Businesses in attendance at each meeting were given guidelines on general stormwater pollution prevention practices.</p>
<p>Take your Son to Work Day – 4/28/11, Alameda County Public Works Office.</p>	<p>Workplace education for school-aged Boys. Stormwater pollution prevention information was distributed to the children who attended the event.</p>	<p>This was a full-Day event with approximately 15 children. We distributed Watershed pollution prevention Activity Books and Kids Guides to Backyard Bugs to the boys who attended the event.</p>

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C.7 – Public Information and Outreach

Permittee Name: Alameda County Unincorporated Area

<p>5th Annual Palomares Science Expo and Watershed Festival Clean-up Event – 5/20/11, Palomares Elementary School, Castro Valley.</p> <p>This event is funded, organized and staffed by the Unincorporated Program.</p>	<p>This watershed education day features watershed/hands-on science activity stations for 3rd grade students held on a school day at Palomares School for schools in the watershed. Palomares students trained as “Creek Tour Guides” give continual tours of the creek during the day to all participants.</p>	<p>3rd grade students from 38 classes at 11 schools (from Castro Valley and San Lorenzo schools); over 1000 students, 40 teachers and 240 parent helpers attended. 85 parent/community and PTA volunteers helped out.</p> <p>28 agencies/organizations had activity stations at the Expo. Total of 35 stations.</p> <p>Donations of materials came from the local sanitary district, stores, adult school, and nearby schools.</p> <p>Teacher responses (14 received) were positive and included: “best field trip of the year” and “would like to have been able to stay longer and visit all stations”. Agency and organizations who have stations return each year (at no charge); so they deem the day worthwhile.</p>
<p>San Lorenzo Farmers Market, Hesperian Boulevard, San Lorenzo – 5/14/11 & 6/4/11</p> <p>This event is funded, organized and staffed by the Unincorporated Program.</p>	<p>Local Farmers market open to the public. Unincorporated Area booth materials focused on pesticides and less toxic ways to control pests around the home and yard. Coupons for Our Water Our World products were also distributed.</p>	<p>Very successful, interactive booth with games for both children and adults to test their knowledge of general stormwater pollution prevention practices, and a more targeted message of how pesticides harm useful bugs, such as bees, ladybugs, spiders and beetles that help keep a healthy garden.</p> <p>Approximately 500 local residents attended each farmers market.</p>
<p>Alameda Creek Watershed Council Watershed Field Trip -10/28/10 - Annual Conference at Castro Valley Creek Library</p> <p>This event is funded, organized and staffed by the Unincorporated Program.</p>	<p>Assisted with planning and conducting a tour of the new restoration project behind the Castro Valley Library for watershed stakeholders, including: Council members, members of the public and organizations, college students, and teachers. The tour enabled participants to see the restoration project and hear about resource issues from involved professionals.</p>	<p>The Annual Conference highlights current research and restoration activities in the watershed, and allows networking and communication between stakeholders; approximately 35-40 stakeholders in attendance.</p>

Permittee Name: Alameda County Unincorporated Area

<p>Alameda County Watershed Forum Watershed Restoration Tour on 10/12/10 – Castro Valley Creek Daylighting Project</p> <p>This event is funded, organized and staffed by the Unincorporated Program.</p>	<p>Planned and conducted training and educational tour for watershed stakeholders and Forum members to see examples of creek protection/restoration practices and stormwater treatment measures.</p>	<p>Approximately 30 people attended the event. A slide presentation preceded the walking tour in order to give background on the project. Please see Attachment C, C.7.1 for full activities summary.</p>
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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:
See Countywide Program's FY 10/11 Annual Report for a summary of the Bay Friendly and the Bringing Back the Natives garden tours.

Local Watershed Stewardship Efforts:
The Unincorporated Area Program serves on the Steering Committee for the Alameda County Watershed Forum, whose mission is to promote local watershed education, restoration and stewardship of Alameda County watersheds through cooperation and coordination among interested parties within the watershed. The Forum fosters collaboration between these local organizations to work together to protect watersheds within Alameda County. Please see Attachment C, C.7.2 for full activities summary.
Support is also given to the San Lorenzo Creek Watershed Task Force to examine County creek policy and practices. This group is in the final stages of preparing recommendations to the Board of Supervisors for improvement.

C.7.g. ► Citizen Involvement Events		
List the types of events conducted (e.g., creek clean up, storm drain inlet marking, native gardening etc.). Use the following table for reporting and evaluating citizen involvement events.		
Event Details	Description	Evaluation of effectiveness
Provide event name, date, and location. Indicate if event is local, countywide or regional	Describe activity (e.g., creek clean-up, storm drain marking etc.)	Provide general staff feedback on the event. Provide other evaluation details such as: <ul style="list-style-type: none"> • Number of participants. Any change in participation from previous years. • Distance of creek or water body cleaned • Quantity of trash/recyclables collected (weight or volume). • Number of inlets marked. • Data trends
Community Stewardship Grants Program	See Clean Water Program FY 2010/11 Annual Report.	See Clean Water Program FY 2010/11 Annual Report.
8 th Unincorporated Area Fall Clean-Up and Beautification, Ashland and Cherryland sections of San Lorenzo – 9/25/10	Large, annual clean-up organized and funded by the Unincorporated Area Program in the Ashland and Cherryland communities.	110 volunteers participated and picked up trash at the following locations: Cherryland Elementary School (plants were also installed at the school as part of the beautification effort); Blossom Way; Liberty Street; Meekland Avenue; Western Blvd; and Mission Blvd. The Unincorporated Area Program also provided: 150 litter picks, 150 pairs of gloves, and 150 safety vests. 20 yards of trash was collected.

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C.7 – Public Information and Outreach

Permittee Name: Alameda County Unincorporated Area

<p>Castro Valley Sanitary District Earth Day Clean-up, Throughout Castro Valley – 4/30/11</p>	<p>The Unincorporated Area Program is a major sponsor of this large, annual clean-up at trash "hot spot" locations within the Castro Valley Community.</p>	<p>Approximately 700 volunteers participated and picked up 10 yards of trash and 30 yards of organic matter at the following locations: Castro Valley BART Parking Lot; Castro Valley Creek; Lake Chabot Regional Park; Kenneth Aitken Senior Center; Earl Warren Park; and 12 school sites within the Castro Valley Unified School District. In addition to providing funding for the event, the Unincorporated Program also provided 200 litter Picks, 220 pairs of gloves and 5 shovels, and assisted with the trash removal.</p>
<p>Palomares Creek and Trail Maintenance Day - Earth Day 2011 (4/23/11), Palomares Elementary School, Castro Valley</p> <p>The Unincorporated Area Program funds, organizes and provides staff to the event.</p>	<p>Parent volunteers and community members worked at the school for to clear debris and provide erosion control along the trail, and remove invasive plants and poison oak in preparation for the Expo.</p>	<p>The event had 10-20 parents, teachers, students and community members in attendance. Approx. 500-700 linear feet of creek area/ trail improved.</p>
<p>Palomares Science Expo and Watershed Festival Clean-Up Event, – 5/20/11, Palomares Elementary School, Castro Valley</p> <p>The Unincorporated Area Program funds, organizes and provides staff to the event.</p>	<p>A schoolyard clean-up was added to the Watershed Expo this year to keep the campus clean during the event, and prevent trash from entering Palomares Creek, which is located on the campus.</p>	<p>The appromimately 1000 children participating in the event were asked to pick up trash at each station of the event before moving on to the next station. Trash and recyclables were sorted by a group of Palomares elementary school Junior Naturalist students at the end of the event, to reinforce the message of recycling, one of the main focuses of the day.</p>
<p>Sunol AgPark Volunteer Days, Sunol – 3/4, 3/19, 4/16 & 6/11/11</p>	<p>Local volunteers installed native plants and weeded a creek-protecting filter strip along the edge of the AgPark. Stormwater pollution prevention was explained with the use of a watershed diorama.</p>	<p>4-12 volunteers participated in these work days, maintaining and adding native plants to the filter strip, and learning about sustainable agriculture practices. The Unincorporated Area Program provided non-toxic pest control recipes for the home and garden, drought tolerant and bee friendly Coreopsis seeds, and recyclable chico bags for the volunteers.</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.

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
Provide the following information: Name Grade or level (elementary/ middle/ high)	Brief description, messages, methods of outreach used	Provide number of participants	Provide agency staff feedback. Report any other evaluation methods used (quiz, teacher feedback etc.). Attach evaluation summary if applicable.
Please see C.7 Section of the Clean Water Program's FY 10-11 Annual Report for a description of School-age Children Outreach efforts conducted at the countywide level.	See Clean Water Program FY 2010/11 Annual Report.	See Clean Water Program FY 2010/11 Annual Report.	See Clean Water Program FY 2010/11 Annual Report.
Palomares Elementary School, Castro Valley Junior Naturalists and Tour Guides Program. Jr. Naturalists (1 st -5 th) and Creek Tour Guides (3 rd -5 th). Program term is April -June 2011. Open to Palomares School and other schools in watershed. The Unincorporated Area Program funds and organizes this program.	After-school program conducted at Palomares Creek on school campus to Palomares School students 3-5 th grades. Hands-on activities covers water quality studies, creek ecology, conservation activities and stewardship. Tour Guides learn content and methods for leading creek tours at annual Watershed Expo.	Junior Naturalists (60 students in 1 st -5 th grades) and Creek Tour Guides (24 students 3 rd -5 th) (April -June 2011). Two Palomares teachers lead the two afterschool programs. 3-5 parent volunteers assist.	Students in these programs lead creek tours for other students from other schools and their teachers and chaperones at the annual Watershed Expo; in leading the tours students demonstrate the material they have learned. Please see Attachment C, C.7.1 for a full activities summary.

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C.7 – Public Information and Outreach

Permittee Name: Alameda County Unincorporated Area

<p>Palomares School, Castro Valley Watershed Lessons. September 2009 through June 2010 for Palomares students K-5th grades.</p> <p>The Unincorporated Area Program funds and organizes this program</p>	<p>116 creek and watershed-based lessons taught at Palomares Creek on campus. Covers: water quality studies, creek ecology, soil/geology, landforms in relation to creeks and watersheds, math and science.</p> <p>Curriculum is tied to state standards for each grade level and is science based.</p> <p>Hands-on stewardship activities are done by students with their teacher and volunteers, including erosion control practices and bioswale construction as part of the creek lessons.</p>	<p>20 students per class, 6 Palomares classes, biweekly lessons: total of 95 lessons. 1 teacher per class.</p> <p>1 middle school class of 30 students and 2 teachers.</p>	<p>Teachers consider creek lessons to be a part of their regular science instruction, since creek lessons meet state standards, so they allow time for the lessons during the school day. Science testing reflects what students learn. Please see Attachment C, C.7.1 for a full activities summary.</p>
<p>Clean Water Program exhibit at the Alameda County Fair – Big Green Race Educational Activity for Local Youth Groups on 6/26/11</p>	<p>The Big Green Race was an activity at the Fair where local youth and school groups visited participating booths throughout the fair to participate in an educational, hands-on activity. We gave each group a watershed diorama demonstration to teach them about point-source pollution in the community and had the children complete a watershed activity sheet where they matched pollution terms with a watershed map diagram.</p>	<p>24 children ages 8-11 yrs participated in the Big Green Race.</p>	<p>All children were able to complete the watershed activity sheet working in groups of four, which showed that they learned about point-source pollution from the model demonstrations. Also received very positive feedback on the activity from the parents accompanying the children, and the Fair staff helping with the event.</p>

Section 8 - Provision C.8 Water Quality Monitoring

C.8 ► Water Quality Monitoring

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

Summary

During FY 10-11, we contributed through the countywide Program to the BASMAA Regional Monitoring Coalition (RMC). In addition, we contributed financially to the Regional Monitoring Program for Water Quality in the San Francisco Estuary (RMP) and were represented at RMP committees and work groups. For additional information on monitoring activities conducted by the Program, BASMAA RMC and the RMP, see the C.8 Water Quality Monitoring section of the Program's FY 10-11 Annual Report.

Section 9 – Provision C.9 Pesticides Toxicity Controls

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

Attach a copy of your individual IPM ordinance or policy. (Water Board staff requested resubmittal for FY 10-11.)	x	Attached	<input type="checkbox"/>	Not attached , explain below
If Not attached , explain:				
Describe mechanism for adopting/formalizing your agency's IPM ordinance or policy (e.g., department head approval, integration into SOPs, staff training: IPM Resolution was adopted in 2001 and encompasses several agencies in County including PWA, General Services Agency, Zone 7 of the FC&WCD; Alameda County Medical Center, Mosquito Abatement District, Heath Care Services Agency, and Community Development Agency. Each agency assesses their pest management needs, has individual IPM plans, and trains staff accordingly.				

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 Used⁴⁷ : We do not use any of the listed pesticides. Our basic weed control program at the present utilizes all caution material with the emphasis on the newer chemistries that are utilized in small amounts (Oz's) with more special mode of action that is unique to the plant types we are trying to control. These are applied after a survey of the areas and identification of weed types, whether they are invasive, the population and potential to disrupt our operations. The response varies from rural farmed and open area to urban interface.

Pesticide Category and Specific Pesticide Used	Amount ⁴⁸				
	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14
Organophosphates					
Product or Pesticide Type A					
Product or Pesticide Type B					
Pyrethroids					
Product or Pesticide Type X					
Product or Pesticide Type Y					
Carbaryl					

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

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

Permittee Name: Alameda County Unincorporated Area

Fipronil					
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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.	16
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within the last 3 years.	16
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 checked="" 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 type="checkbox"/>	Equivalent documentation.			
If Not attached , explain: Although the County does have IPM specification in current contract with pesticide application contractor, the present contract ends November of 2011. The County is presently crafting new IPM specification utilizing the Santa Clara County model and will be hiring a Certified IPM contractor.				

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

Summarize participation efforts, information submitted, and how regulatory actions were affected OR reference a regional report that summarizes regional participation efforts, information submitted, and how regulatory actions were affected.
Summary: During FY 10-11, we participated in regulatory processes related to pesticides through contributions to the countywide Program, BASMAA and CASQA. For additional information, see the Regional Pollutants of Concern Report submitted by BASMAA on behalf of all MRP Permittees.

Permittee Name: Alameda County Unincorporated Area

C.9.f ▶ Interface with County Agricultural Commissioners			
Did your municipal staff observe any improper pesticide usage or evidence of improper usage (e.g., pesticides in storm drain systems, along street curbs, or in receiving waters) during this fiscal year?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>
<p>If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct any violations. A separate report can be attached as your summary.</p>			

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.	
<p>Summary: See the C.9 Pesticides Toxicity Control section of Program's FY 10-11 Annual Report for information on point of purchase public outreach conducted countywide and regionally.</p>	

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

Section 10 - Provision C.10 Trash Load Reduction

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

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

Description:

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

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

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

Description:

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

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

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

Description:

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

Permittee Name: Alameda County Unincorporated Area

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	Dominant Type of Trash	Trash Sources (where possible)
ala_san_3 behind Big Lots 20800 Mission Blvd. Hayward 94541. U	2/1/11	1 cy	Paper, plastic bags and styrofoam.	Littering from pedestrians and motorists.
ala_cas_1 3625 Castro Valley Blvd. Castro Valley 94546 U	11/22/10	8 cy	Typical household garbage, tarps, lumber, old clothes, paper, plastic bags & bottles, Styrofoam, glass bottles and aluminum cans.	Homeless encampment.
ala_san_1 Behind 22292 N. 3 rd St. Hayward 94546 behind Japanese Gardens U	2/1/11	3cy	Typical household garbage, paper, plastic bags & bottles, Styrofoam, glass bottles and cans.	Littering from pedestrians.
Ala_est_1 South side of Bay Fair Center 15555 East 14 th St. #350 San Leandro 94578 U	2/1/11	2cy	Typical household garbage, paper, plastic bags & bottles, Styrofoam, glass bottles and cans.	Littering from pedestrians.

Permittee Name: Alameda County Unincorporated Area

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

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

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

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

Type of Trash Load Reduction Action	Date of First Implementation	Level of Implementation (specify if level was increased after MRP adoption)	Total Trash Load Removed by Action	Dominant Types of Trash Removed by Action
			<p>Trash loads removed" were not tracked for all trash load reduction actions this fiscal year. Once the Trash Load Reduction Tracking Method is developed (see Provision C.10.a.ii), trash loads removed will be documented for each load reduction action. See the Program's FY10-11 Annual Report for schedule.</p>	

Section 11 - Provision C.11 Mercury Controls

C.11.a.i ► Mercury Recycling Efforts

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

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

C.11.a.ii ► Mercury Collection

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

Amount collected:

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

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

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

Summary

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

Section 12 - Provision C.12 PCBs Controls

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

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

Description:

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

C.12.a.ii.iii ► Ongoing Training

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

Description:

See the FY 10-11 Program Annual Report for a description of training provided countywide

- C.12.b ▶ Conduct Pilot Projects to Evaluate Managing PCB-Containing Materials and Wastes during Building Demolition and Renovation Activities**
- C.12.c ▶ Pilot Projects to Investigate and Abate On-land Locations with Elevated PCB Concentrations**
- C.12.d ▶ Conduct Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices**
- C.12.e ▶ Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit**
- C.12.f ▶ Diversion of Dry Weather and First Flush Flows to POTWs**
- C.12.g ▶ Monitor Stormwater PCB Pollutant Loads and Loads Reduced**
- C.12.h ▶ Fate and Transport Study of PCBs In Urban Runoff**
- C.12.i ▶ Development of a Risk Reduction Program Implemented Throughout the Region**

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

Summary

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

Permittee Name: Alameda County Unincorporated Area

Section 13 - Provision C.13 Copper Controls

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

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

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

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

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

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

C.13.c ► Vehicle Brake Pads

Reported in a separate regional report.

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

C.13.d.iii ► Industrial Sources Copper Reduction Results

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

Summary

Any businesses identified during industrial/commercial CWP inspections as potential sources of copper are presented with information describing ways to reduce copper exposure risks. In the unincorporated County, automotive repair facilities and carwashes appear to represent the most likely potential sources of copper in the form of brake dust. During FY 10/11 carwashes were targeted for inspection, and in a couple of instances additional BMP were requested (i.e., drain inlet filters) to supplement existing BMP that appeared underperforming. No industries considered to be big copper sources are present in unincorporated County, such as metal platers, semi-conductor manufacturers, smelters, foundries, boat yards, scrap yards, etc.

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

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C.13 – Copper Controls

Permittee Name: Alameda County Unincorporated Area

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

Summary

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

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

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

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

Summary

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

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

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

Is your agency a water purveyor?	<input type="checkbox"/>	Yes	<input checked="" 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.				
Comments:				

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: <ul style="list-style-type: none">• 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:

Attachment A:

Table C.4.1, Facility Inspection List
Table C.4.2, Facility Inspection List – FY10/11

ATTACHMENT C.4.1

Potential Facility List

Facility name	Facility address	Contact	Phone	Business Type	
(BETTY'S) HIDEAWAY RANCH	1039 CULL CANYON RD	CASTRO CA 94552	LEE TAVARE	510-582-8830	Animal Care/Boarding
167TH AVENUE GASOLINE	1669 E 14TH STREET	SAN CA	HARBANS SINGH	510-276-1415	Auto Gas/Fueling Stations
167TH AVENUE PLAZA	1666 E. 14TH STREET	SAN CA 94578	KIL N. PANG		Parking Lots, Plazas
1ST CHOICE CLEANERS (PAYLESS 3K9 RANCH	2164 MISSION BLVD	HAYWARD CA 94541	BOB LEE	510-537-2418	Dry Cleaners
580 MARKETPLACE	1070 FOOTHILL ROAD	SUNOL CA 94586	ALAN EASTMAN		Animal Care/Boarding
7 ELEVEN #14184	3735 E CASTRO VALLEY	CASTRO CA 94586	SUZANNE PETERS	888-784-2786	Parking Lots, Plazas
7 ELEVEN # 14191	1711 159TH AVE	SAN CA 94578	KULDIP SINGH	510-317-8741	Retail Food Services
7 ELEVEN STORE	1988 167TH AVE	SAN CA 94578	MAHENDRA SINGH	510-276-0916	Retail Food Services
7 ELEVEN STORE	1565 WASHINGTON AVE	SAN LORENZO CA 94580	PARNEL NAIDU	510-276-0917	Retail Food Services
76 SMOG TEST ONLY STATION	477 HACIENDA AVE	SAN LORENZO CA 94580	JAMES LEE	510-278-7292	Retail Food Services
7-ELEVEN	1500 E. 14TH STREET	SAN CA 94578	SO NGUYEN	510-276-2447	Auto Repair and Service
88 CHINESE RESTAURANT	2231 REDWOOD RD	CASTRO CA 94546	HAMID	510-538-8785	Retail Food Services
99 CENT ONLY STORE	1580 CHANNEL STREET	SAN LORENZO CA 94580	JUDY ZENG	510-278-7838	Restaurants
A&C AUTO SERVICE	2088 MISSION BOULEVARD	HAYWARD CA 94541	SANJESH NARAYAN	510-276-9960	Retail Food Services
A.C.F.C. GRANT AVE. TEMP.	186 E LEWELLING BLVD	SAN LORENZO CA 94580	MIKE KOU/RANDY	510-481-9589	Auto Repair and Service
A+ Storage	2575 GRANT AVE	SAN CA 94579	MIKE DUTRA	510-670-5528	Waste Related
A-1 AUTO REPAIR	110 GREENVILLE RD	LIVERMORE CA 94550	RUSS MORGAN	925-455-4955	Miscellaneous
ABE PETROLEUM	909 W. A STREET	HAYWARD CA 94541	ERNESTO MIRANDA	510-266-5121	Auto Repair and Service
ABEL AUTO	1771 MISSION BLVD	HAYWARD CA 94541	JOSWANT SINGH	510/481-9922	Auto Gas/Fueling Stations
ABLE AUTO GLASS & UPHOLSTERY	2175 Meekland Ave	San Leandro CA	Bob Jorgenson	581-2200	Machine Shop
ACADEMY OF EQUESTRIAN ARTS	929 WEST A STREET	HAYWARD CA 94541	JOSE LUIS LEON	510-783-6219	Auto Repair and Service
ACCUTEST SMOG & TEST ONLY	1033 CROW CANYON RD	CASTRO CA 94552	CHUCK KOOPMAN	510-537-5133	Animal Care/Boarding
ACME CAR SERVICE	1644 E. 14TH STREET	SAN CA 94578	ANTHONY MA	510-278-0200	Auto Repair and Service
ADOBE SHOPPING CENTER	1015 GROVE WAY	HAYWARD CA 94541	GEORGE COLGETT	510-582-6800	Auto Repair and Service
AGGIE'S	2960 CASTRO VALLEY	CASTRO CA 94546	TIANA JENKIN	925-997-8881	Parking Lots, Plazas
AK MARKET LIQUORS	1960 HESPERIAN BLVD	HAYWARD CA 94541	DAVID KIM	510-887-9996	Restaurants
AL HUBBARD MACHINE	1765 MEEKLAND AVE	HAYWARD CA 94541	AMARGIT SINGH	510-276-5375	Retail Food Services
ALA CO FAIR -	2103 MEEKLAND AVE	HAYWARD CA 94541	WADE COOK	510-537-1885	Auto Repair and Service
ALA CO FAIRGROUNDS -	4501 PLEASANTON AVENUE	PLEASANTON CA 94566	ED JOHNSON		Miscellaneous
ALA CO FAIRGROUNDS GOLF	4501 PLEASANTON AVENUE	PLEASANTON CA 94566	ED JOHNSON		Retail/Wholesale
ALA CO FAIRGROUNDS - PALM	4501 PLEASANTON AVE	PLEASANTON CA 94566	RANDY CURTOLA	925-484-4005	Miscellaneous
ALA CO FAIRGROUNDS - SMALL	4501 PLEASANTON AVE	PLEASANTON CA 94566	JOSEPH TUOTO	925-426-0542	Restaurants
ALA CO FAIRGROUNDS- DRIVING	4501 PLEASANTON AVENUE	PLEASANTON CA 94566	ED JOHNSON		Animal Care/Boarding
ALA CO FAIRGROUNDS HORSE	VALLEY AVE, GATE 12	PLEASANTON CA 94566	RANDY CURTOLA	925-484-4005	Miscellaneous
	4501 PLEASANTON AVE	PLEASANTON CA 94566	JIM BURNS	925-567-6049	Animal Care/Boarding

Facility name	Facility address				Contact	Phone	Business Type	
ALA CO FAIRGROUNDS-	4501	PLEASANTON AVE	PLEASANTON	CA	94566	ED JOHNSON	925-426-0542	Transportation/Corporation Yards
ALA CO FAIRGROUNDS-	4501	PLEASANTON AVE	PLEASANTON	CA	94566	ED JOHNSON	925-426-7624	Miscellaneous
ALA CO. FAIRGROUNDS - AMADOR	4501	PLEASANTON AVE	PLEASANTON	CA	94566	ED JOHNSON	925-426-7624	Animal Care/Boarding
ALA CO. FAIRGROUNDS -	3100	VALLEY AVENUE	PLEASANTON	CA	94566	ED JOHNSON		Miscellaneous
ALA CO. FAIRGROUNDS- BUTLER	4501	PLEASANTON AVE	PLEASANTON	CA	94550	K.BAUMBERG/E.JOH	503-643-6610	Miscellaneous
ALA CO. FAIRGROUNDS-ANTIQUE	4501	PLEASANTON AVE	PLEASANTON	CA	94566	BOB MESSICH	925-426-7600	Miscellaneous
ALA CO. FAIRMONT - CAMP SWEENE	2500	FAIRMONT DR	SAN	CA	94578	GEORGE PERKINS	510-667-7481	Municipal/Schools
ALAMEDA CO. DEPT OF	3575	GREENVILLE ROAD	LIVERMORE	CA	94550	ROBERT	925-245-0846	Miscellaneous
ALAMEDA CO. FAIRGROUNDS -	4501	PLEASANTON AVE	PLEASANTON	CA	94566	ED JOHNSON		Restaurants
ALAMEDA CO. FAIRGROUNDS -	4501	PLEASANTON AVE	PLEASANTON	CA	94566	ESTHER HALL	925-998-2897	Restaurants
ALAMEDA CO. FIRE STATION #1	427	PASEO GRANDE	SAN LORENZO	CA	94580	CPT. RON	510-670-5881	Municipal/Schools
ALAMEDA CO. FIRE STATION #2	109	GROVE WAY	HAYWARD	CA	94541			Municipal/Schools
ALAMEDA CO. FIRE STATION #3	1430	164TH AVE	SAN	CA	94577	BOB SNODGRASS		Municipal/Schools
ALAMEDA CO. FIRE STATION #4	2033	SAN MIGUEL AVE	CASTRO	CA	94546	CPT. DAVE ROCHA	510-670-5884	Municipal/Schools
ALAMEDA CO. FIRE STATION #5	1877	LAKE CHABOT RD	CASTRO	CA	94546	J. ROBISON	510-670-5885	Municipal/Schools
ALAMEDA CO. FIRE STATION #6	1978	CULL CANYON ROAD	CASTRO	CA		DAVID ROCHA	510-618-3490	Municipal/Schools
ALAMEDA CO. FIRE STATION #7	6901	VILLAREAL RD	CASTRO	CA	94546	MIKE WUCHERER	510-670-5887	Municipal/Schools
ALAMEDA CO. LIBRARY	3600	NORBRIDGE AVE.	CASTRO	CA	94546	UNK		Municipal/Schools
ALAMEDA CO. SAN LEANDRO	2000	150TH AVENUE	SAN	CA	94578	DOUG BOND	272-6401	Auto Gas/Fueling Stations
ALBERTSON'S #7075	3443	CASTRO VALLEY	CASTRO	CA	94546	PAUL FARRO	510-581-8636	Retail Food Services
ALBERTSON'S SHOPPING CENTER	2089	REDWOOD RD	CASTRO	CA	94546	FRANK FRAGOMENI	510-531-0820	Parking Lots, Plazas
ALEX AUTO REPAIR	913	WEST A STREET	HAYWARD	ca	94541	MANUAL MUNOZ	510-780-9133	Auto Repair and Service
ALL STAR TOWING	2160	WESTERN BLVD.	HAYWARD	CA	94541	UNK	510-538-0233	Automotive Miscellaneous
ALL STARS DONUTS	1568	E 14TH ST	SAN	CA	94578	TOM NHUL	510-276-5206	Restaurants
ALLIED TRAILER SUPPLY	1518	E 14TH ST	SAN	CA	94578	GREG BEYERS	510-276-6200	Retail/Wholesale
AL'S FOOD MARKET	3550	SOMERSET AVE	CASTRO	CA	94546	JERRY	510-582-6625	Retail Food Services
ALTAMONT MOTORSPORTS PARK	1700	MIDWAY RD	TRACY	CA	95377	JIM JOHNSON	209-383-7671	Automotive Miscellaneous
AMA TIRES AND WHEELS	1626	E 14TH ST	SAN	CA	94577	ALFREDO	510-317-9190	Auto Repair and Service
ANDRES METAL CRAFT	1659	E 14TH ST	SAN	CA	94578	ANDRES AVILA	510-481-2384	Auto Repair and Service
A-ONE 76	376	LEWELLING BLVD	SAN LORENZO	CA	94580	RAMISH SOOD	510-481-9260	Auto Gas/Fueling Stations
A-ONE AUTO CARE	376	Lewelling Blvd	San Lorenzo	Ca	94580	Jack Liu	278-5948	Auto Repair and Service
A-ONE AUTO CARE	82	A STREET	HAYWARD	CA	94541	JACK LIU	510-881-2658	Auto Repair and Service
APPLECREEK FARMS	7324	CROW CANYON ROAD	CASTRO	CA	94552	DANIEL GASPAR	510-583-6120	Animal Care/Boarding
AQUACHLOR POOL SERVICE	1588	ALTAMONT PASS RD	TRACY	CA	95391	JOHN WALLACE	975-449-7946	Miscellaneous
ARBY'S	1501	E. 14TH STREET	SAN	CA	94577	EDGAR BRAVO	510-278-5029	Restaurants
ARCO AM/PM #04977	2770	CASTRO VALLEY	CASTRO	CA	94546	DEEPINGER SINGH	510-537-8365	Auto Gas/Fueling Stations
ARCO STATION #00608	1760	HESPERIAN BLVD	SAN LORENZO	CA	94580	JEFFREY CHAO	510-278-2977	Auto Gas/Fueling Stations
ARCO STATION #02152	2214	CENTER ST	CASTRO	CA	94546	GARY WALKER	510-581-1268	Auto Gas/Fueling Stations
AROMAS	3418	VILLAGE DRIVE	CASTRO	CA	94546	DEEPTI	510-888-9555	Restaurants

Facility name	Facility address				Contact	Phone	Business Type	
ARRIBA VISTA	5810	Mission Rd	Sunol	CA	94586	Millie Kimbro	925-862-2529	Animal Care/Boarding
ARROYO LIQUORS	1582	CHANNEL ST	SAN LORENZO	CA	94580	LINH P. NGUYEN	510-278-0279	Retail Food Services
ARTISTIC AUTO COLLISION	980	RUFUS COURT	HAYWARD	CA	94541	ADDI DOMINGUEZ	510-889-9067	Auto Repair and Service
ASIA DELIGHT	1844	HESPERIAN BLVD	SAN LORENZO	CA	94580	YAN LIN	510-278-8268	Restaurants
AUTO ANALYSTS II	1959	CENTER ST	CASTRO	CA	94546	ANIL SINGH	510-582-0201	Auto Repair and Service
AUTO GALLERY	1990	MISSION BOULEVARD	HAYWARD	CA	94541	ARVIN MATHEWS	510-317-2000	Automotive Miscellaneous
AUTO TECH	957	W A ST	HAYWARD	CA	94541	XUAN VAN DINH	510-265-1735	Auto Repair and Service
AUTOZONE	1775	HESPERIAN BLVD.	SAN LORENZO	CA	94580	JULIUS BELL	510-481-5010	Automotive Miscellaneous
B & J TIRES	1682	E. 14TH STREET	SAN	CA	94578	ALBERTO	510-481-9221	Automotive Miscellaneous
B & N FOREIGN CAR SERVICE	2052	MISSION BLVD	HAYWARD	CA	94541	VINCE MITKOV	510-278-9800	Auto Repair and Service
B & T AUTO REPAIR	1671	E 14TH ST	SAN	CA	94578	HA VU	510-278-8201	Auto Repair and Service
BANCHERO'S	2010	MISSION BLVD	HAYWARD	CA	94541	WILLIAM	510-276-7355	Restaurants
BANGKOK 580	3774	CASTRO VALLEY	CASTRO	CA	94546	SRI THOMGURAI	510/733-2780	Restaurants
BAR 4S RANCH	1083	FOOTHILL ROAD	SUNOL	CA	94586	MARK/SANDY	925-250-3352	Animal Care/Boarding
BASKIN 31 ROBBINS	2056	REDWOOD RD	CASTRO	CA	94546	RON GONSALVES	510-537-4489	Restaurants
BAY AREA RAPID TRANSIT	3301	NORDBRIDGE DRIVE	CASTRO	CA	94546	GARY JENSEN	510-464-7659	Municipal/Schools
BAY FAIR CAR WASH	1574	E 14TH ST	SAN	CA	94578	JAY WOJDTKE	881-5026	Automotive Miscellaneous
BAY LEAF PARK	1979	CULL CANYON ROAD	CASTRO	CA	94546	UNK		Municipal/Schools
BAY MOTORS	1641	E 14TH ST	SAN	CA	94578	SAYED HASHIMI	510-278-8292	Automotive Miscellaneous
BAY RAM COLLISION	2053	MISSION BLVD	HAYWARD	CA	94541	FRED MORENO	510-481-8000	Auto Repair and Service
BAY SIGNS	1637	E 14TH ST	SAN	CA	94578	ABDUL GAPHOOR	510-278-4522	Manufacturing
BAYFAIR SHELL OIL	1784	150TH AVE	SAN	CA	94578	BHUSHAN BANSAL	510-276-6556	Auto Gas/Fueling Stations
BEACON #16210	1621	FOOTHILL BLVD	SAN	CA	94578	HOOSHANG HADJIAN	510-276-7981	Auto Gas/Fueling Stations
BECK ROOFING	2112	MEEKLAND AVE	HAYWARD	CA	94541	MARY L BECK	510-581-6750	Construction/Contractor
BIG 0 TIRES	263	W A ST	HAYWARD	CA	94541	CHRIS GOULD	510-786-3770	Auto Repair and Service
BIG 5 SPORTING GOODS	1555	HESPERIAN BLVD	SAN LORENZO	CA	94580	SHARON	510-278-0298	Retail/Wholesale
BIG APPLE BAGEL'S	2066	RUSTIC DR	CASTRO	CA	94546	GEORGE	510-538-2243	Restaurants
BIG JORGE'S SPORTS BAR	2111	MISSION BLVD	HAYWARD	CA	94544	JORGE CAVALHO	510-581-9923	Retail Food Services
BIG K EQUIPMENT RENTAL, INC.	7999	ATHENOUR WAY	SUNOL	CA	94586	MEL KRUSCHKE	925-862-2150	Construction/Contractor
BIG LOTS	2080	MISSION BOULEVARD	HAYWARD	CA	94541	MANNY FUMERO	510-276-7421	Retail/Wholesale
BIG O TIRES #117	2470	CASTRO VALLEY	CASTRO	CA	94546	NANNY	510-581-0660	Auto Repair and Service
BIG WHITE HOUSE WINERY	6800	GREENVILLE RD.	LIVERMORE	CA	94550	JOHN MARION	925-449-1976	Manufacturing
BIO FUEL SYSTEMS, INC.	30	GREENVILLE RD	LIVERMORE	CA	94550	MARY POSTON	925--455-	NOI Facilities
BLACK AND WHITE BAKERY	2112	MISSION BLVD	HAYWARD	CA	94541	REGINA LEVNG	510-581-0363	Restaurants
BLACK ANGUS	1580	HESPERIAN BLVD	SAN LORENZO	CA	94580	Ramon Garcia	510-276-1400	Restaurants
BLENZERS	2066	RUSTIC DR	CASTRO	CA	94546	RON GERKHE/JAIME	510-888-9490	Restaurants
BLUE STONE EQUESTRIAN CENTER	1139	TESLA ROAD	LIVERMORE	CA	94550	PATTI CRUZ-ADAMS		Animal Care/Boarding
BOA VENTURA DE CAIRES WINERY	9309	TESLA ROAD	LIVERMORE	CA	94550	BRETT CAIRES	925-606-9672	Manufacturing
BOCKMAN UNIOCAL 76	1850	HESPERIAN BLVD	SAN LORENZO	CA	94580	SAM YEYLAGHI	510-481-2161	Auto Gas/Fueling Stations

Facility name	Facility address	Contact	Phone	Business Type
BODEGAS AGUIRRE WINERY	8580 TESLA ROAD	LIVERMORE CA 94550	RICARDO AGUIRRE 925-606-0554	Manufacturing
BONFARE MARKET	1912 REDWOOD ROAD	CASTRO CA 94546	ROBIN SRAN 510-582-2801	Retail Food Services
BOSTOK & WILLIAMS ROOFING	1564 A ST	CASTRO CA 94546	RANDY WILLIAMS 510-582-9680	Construction/Contractor
BOULEVARD CHEVRON	2920 CASTRO VALLEY	CASTRO CA 94546	RAHAL KALS 510-886-5750	Auto Gas/Fueling Stations
BUCK N HORSE RANCH	2949 MARINA AVE	LIVERMORE CA 94550	MIKE LAMPLEY 925-455-5313	Animal Care/Boarding
BUD ADAM'S AUTO REPAIR	1881 LAKE CHABOT RD	CASTRO CA 94546	ARNOLD ADAMS 510-886-9299	Auto Repair and Service
BUGGY HOUSE MOTOR SPORTS	2103 MISSION BLVD	HAYWARD CA 94541	Nicole Rogers 510-582-7847	Automotive Miscellaneous
BURGER KING	1505 E. 14TH STREET	SAN CA 94577	REINA HERNANDEZ 510-276-4114	Retail Food Services
BURGER KING	2757 CASTRO VALLEY	CASTRO CA 94546	GUSSIE HAMPTON 510-581-5661	Restaurants
BURGER TOWN	5 E LEWELLING BLVD	SAN LORENZO CA 94580	MYONG RODRIQUEZ 510-481-0571	Restaurants
BYRON POWER CO. RIDGEWOOD	4901 BRUNS RD	BYRON CA 94514	MIKE MAYNOR 209-832-1539	Utility
CAESAR'S CHICKEN, INC.	1945 HESPERIAN BLVD	HAYWARD CA 94541	REMY GACHARIEU 786-9755	Retail Food Services
CAL AUTO CARE	1559 WASHINGTON AVE.	SAN LORENZO CA 94580	LE MY HUNG 510-276-0506	Auto Repair and Service
CALAVERAS NURSERIES &	1000 CALAVERAS RD	SUNOL CA 94586	DAVID MARTIN 925-510-862-	Miscellaneous
CALIFORNIA'S GUNITE & POOL	510 GREENVILLE RD.	LIVERMORE CA 94550	MANUEL RODRIGUEZ 925-960-9500	Construction/Contractor
CANYON CREEK RANCH	8018 CROW CANYON RD	CASTRO CA 94552	JAMES GRIMES 510-881-5173	Animal Care/Boarding
CAPER'S RESTAURANT	3384 VILLAGE DRIVE	CASTRO CA 84546	MARICRUZ GAMBOA 510-538-4755	Restaurants
CAR WASH	39 BLOSSOM WAY	HAYWARD CA 94541	SEBASTIAN ALFONSO 510-427-1521	Automotive Miscellaneous
CARL'S JR	2055 MISSION BLVD	HAYWARD CA 94544	JANE MORA, MGR. 510-317-0328	Restaurants
CARNICERIA LA GUADALUPANA	1666 E. 14TH STREET	SAN CA 94578	GUSTAVO ARRIAZA 510-481-7201	Retail Food Services
CAROLINA'S DISCOUNT LIQUORS	295 W A ST	HAYWARD CA 94541	VICTOR RAMIREZ' 510-786-3143	Retail Food Services
CARROW'S RESTAURANT	2723 CASTRO VALLEY	CASTRO CA 94546	JUAN GARCIA 510-582-9410	Restaurants
CARRY OUTEE	2093 MISSION BLVD	HAYWARD CA 94541	CECIL 510-276-0107	Retail Food Services
CASTLEWOOD CC - VALLEY	303 CASTLEWOOD DR	PLEASANTON CA 94566	JOHN BETHE 925-462-2213	Restaurants
CASTLEWOOD CC HILL COURSE	901 COUNTRY CLUB	PLEASANTON CA 94566	DON PATCH 925-485-6785	Transportation/Corporation Yards
CASTLEWOOD CNTRY CLB VALLEY	150 CASTLEWOOD DR	PLEASANTON CA 94566	DON PATCH / 925/485-6785,	Transportation/Corporation Yards
CASTLEWOOD COUNTRY CLUB -	CASTLEWOOD DR	PLEASANTON CA 94566	MIKE NUNEMACHER 925-484-1313	Waste Related
CASTLEWOOD COUNTRY CLUB	707 COUNTRY CLUB	PLEASANTON CA 94566	PHIL WRIGHT 925-485-2234	Restaurants
CASTLEWOOD CTY CLB HILL	707 COUNTRY CLUB	PLEASANTON CA 94566	JACK EARL 925-485-2245	Auto Repair and Service
CASTRO VALLEY 76 PROWASH	3020 GROVE WAY	CASTRO CA 94546	JOHNNY MUI 510-581-9572	Auto Gas/Fueling Stations
CASTRO VALLEY AUTOHAUS , INC.	2069 PARK WAY	CASTRO CA 94546	JOEL BLACKMAN 510-581-4525	Auto Repair and Service
CASTRO VALLEY DONUT	2215 REDWOOD RD	CASTRO CA 94546	RICHARD 510-581-1900	Restaurants
CASTRO VALLEY LUMBER	2495 CASTRO VALLEY	CASTRO CA 94546	BILL PETERSON 510-582-5977	Retail/Wholesale
CASTRO VALLEY MASONIC	4521 CROW CANYON RD	CASTRO CA 94552	JOHN D. SMITH 510-247-0725	Miscellaneous
CASTRO VALLEY SHELL	3519 CASTRO VALLEY	CASTRO CA 94546		Auto Gas/Fueling Stations
CASTRO VALLEY UNOCAL 76	2445 CASTRO VALLEY	CASTRO CA 94546	JACK MOORJANI 510-581-6700	Auto Gas/Fueling Stations
CASTRO VILLAGE CAR WASH	3598 VILLAGE DR	CASTRO CA 94546	RANDY NAHAS 510-538-9600	Automotive Miscellaneous
CATTOOR PROPERTY	7555 SHERIDAN ROAD	SUNOL CA 94586	JOE CATTOOR 510-490-2130	Animal Care/Boarding
CAYETANO RIDGE EQUESTRIAN	4730 DAGNINO ROAD	LIVERMORE CA 94551	LINDA NEHSE	Animal Care/Boarding

Facility name	Facility address				Contact	Phone	Business Type	
CEDAR MOUNTAIN WINERY	7000	TESLA ROAD	LIVERMORE	CA	94550	EARL AULT	925-373-6636	Manufacturing
CEMEX	1544	STANLEY BLVD.	PLEASANTON	CA	94566	ROBERT	925-249-6425	NOI Facilities
CEMEX	6527	CALAVERAS RD.	SUNOL	CA	94586			NOI Facilities
CENTERLINE FARMS	9600	TESLA RD	LIVERMORE	CA	94550	SCOTT COLEMAN	925-443-9600	Animal Care/Boarding
CENTRAL CONCRETE BATCH	1645	STANLEY BLVD.	PLEASANTON	CA	94566			NOI Facilities
CHABOT CAR WASH	2073	LAKE CHABOT RD	CASTRO	CA	94546	HOWARD STROM	510-581-2151	Automotive Miscellaneous
CHABOT COLLISION	2073	LAKE CHABOT RD	CASTRO	CA	94546	MANUEL MARIEIRO	510-537-2145	Auto Repair and Service
CHABOT GUN CLUB	9999	REDWOOD ROAD	CASTRO	CA	94546	JOHN M. MAUNDER	510-569-0213	NOI Facilities
CHABOT LIQUORS	2038	LAKE CHABOT RD	CASTRO	CA	94546	SUNG	510-582-1416	Retail Food Services
CHAMPION RADIATOR AND	1624	E. 14TH STREET	SAN	CA	94578	RON RIVERA	510-276-0288	Auto Repair and Service
CHARLES WHILHELM TRAINING	6496	CROW CANYON ROAD	CASTRO	CA	94552	CHARLES WHILHEM	510-886-9000	Animal Care/Boarding
CHEF WONG	754	BOCKMAN ROAD	SAN LORENZO	CA	94580	XIANG DICHEN	510-481-2813	Restaurants
CHEF'S EXPRESS	3442	VILLAGE DRIVE	CASTRO	CA	94546	ANNA	510-583-0008	Restaurants
CHERRYLAND MOTOR SALES	2145	MISSION BLVD	HAYWARD	CA	94541	MITCH LEHRIMAN	581-9323	Automotive Miscellaneous
CHEVRON #93283	3005	GROVE WAY	CASTRO	CA	94546	NAJAM	510-581-6110	Auto Gas/Fueling Stations
CHEVRON - SOHAL OIL 2	1655	E. 14TH STREET	SAN	CA	94578	HARWINDER SOHAL	510-276-7170	Auto Gas/Fueling Stations
CHEVRON USA STATION #90504	1590	HESPERIAN BLVD	SAN LORENZO	CA	94580	JT BULLOCK	510-278-4392	Auto Gas/Fueling Stations
CHINA BOWL RESTAURANT	2690	CASTRO VALLEY	CASTRO	CA	94546	DAVID ZUO	510-885-1068	Retail Food Services
CHINA GARDEN	2225	REDWOOD ROAD	CASTRO	CA	94546	EDDIE LEW	510-727-1193	Retail Food Services
CHIPOTLE	3369	CASTRO VALLEY	CASTRO	CA	94546	TOULA PSARAKIS	510-582-8643	Restaurants
CHOUINARD VINEYARDS & WINERY	3385	PALOMARES RD	CASTRO	CA	94552	GEORGE CHOUINARD	510-582-9900	NOI Facilities
CHUCK & DONNA KOOPMAN	1032	CROW CANYON RD	CASTRO	CA	94552	CHUCK KOOPMAN	510-537-5133	Animal Care/Boarding
CIGARETTE BOX #1	2785	CASTRO VALLEY	CASTRO	CA	94546	RAMI TAHA	510-728-8565	Retail/Wholesale
CIGARETTE BOX II	3668	CASTRO VALLEY	CASTRO	CA	94546	EDDIE & HEIDI	510-583-1090	Retail/Wholesale
CIGARETTES CHEAPER #220	2093	MISSION BLVD	HAYWARD	CA	94541	FAID RAHMANI	510-276-9542	Retail/Wholesale
CIGARETTES FOR LESS	1610	E 14TH ST	SAN	CA	94577	ABDUL AHRARY	510-481-1721	Retail/Wholesale
CIRCLE J EQUESTRIAN	1290	TESLA ROAD	LIVERMORE	CA	94550	SANDI JEFFERS		Animal Care/Boarding
CITY AUTO SERVICE	1590	E. 14TH STREET	SAN	CA	94577	DAVID MARTINEZ	510-397-1527	Auto Repair and Service
CITY LIQUOR	1411	165TH AVE.	SAN	CA	94578	NINDER SINGH	510-276-4711	Retail Food Services
CLASSIC BURGER	1592	HESPERIAN BLVD	SAN LORENZO	CA	94580	SITH BOONTHAVEE	510-278-3333	Restaurants
CLUB K-9	1067	CROW CANYON RD	CASTRO	CA	94546	ERIC FABIANAS	510-247-9600	Animal Care/Boarding
CLUB MOTO	7727	ALTAMONT PASS ROAD	LIVERMORE	CA	94550	MIKE SEXTON	925-308-4814	NOI Facilities
COCHRAN MATERIALS	1129	GREENVILLE RD	LIVERMORE	CA	94550	JACK COCHRAN	925-447-4869	Retail/Wholesale
COLOR SPOT NURSERIES	3540	ANDRADE RD	SUNOL	CA	94586	BOB ECKERT	510-862-2400	Miscellaneous
CONCANNON VINEYARDS	4590	TESLA RD	LIVERMORE	CA	94550	Kevin Baskin	510-456-2500	NOI Facilities
CONCRETE WALL SAWING	2501	GRANT AVE	SAN LORENZO	CA	94580	CHUCK JELLISON	510-483-8440	Construction/Contractor
CONNIE'S POND AND GARDEN	2517	SAN CARLOS AVE	CASTRO	CA	94546	HANK DE WAAL	510-733-5556	Miscellaneous
CONNIE'S TROPICAL FISH,	2520	CASTRO VALLEY	CASTRO	CA	94546	HANK DEWAAL	510-290-5555	Retail/Wholesale
CONWAY FREIGHT LINES	1574	RAILROAD AVE	SAN LORENZO	CA	94580	BRUCE CONWAY	510-582-3264	NOI Facilities

Facility name	Facility address				Contact	Phone	Business Type
CORDEIROS WELDING	1935	MEEKLAND AVE	HAYWARD	CA 94541	J.E. CHAVES	510-276-3950	Machine Shop
COUNTRY DRIVES	3200	ANDRADE RD	SUNOL	CA 94586	JOHN FRANCO	510-862-0252	Miscellaneous
COZZI COCKTAIL LOUNGE	3805	CASTRO VALLEY	CASTRO	CA 94546	MORRIS & ARON	510-581-0442	Retail Food Services
CREEKSIDE SHOPPING CENTER	2050	MISSION BLVD	HAYWARD	CA 94541	OLGA ANNUZZI	650-301-3000	Parking Lots, Plazas
CROOKED VINE WINERY	4948	TESLA ROAD	LIVERMORE	CA 94550	RICK CORBETT	925-449-0458	Manufacturing
CROW CANYON PARK	8000	CROW CANYON RD	CASTRO	CA 94552	ALAN SHPIL	510-582-1630	Municipal/Schools
CRYSTAL IMAGE FARM	3961	LITTLE VALLEY ROAD	SUNOL	CA 94586	DENISE BORGES		Animal Care/Boarding
CULL CANYON RANCH	1142	CULL CANYON ROAD	CASTRO	CA 94552	RUTH BLEY	510-538-5226	Animal Care/Boarding
CUSTOM FREIGHT SYSTEMS	2484	BAUMANN	SAN LORENZO	CA 94580	HARVEY SELNICK	800-200-4237	Miscellaneous
CV TOWN N COUNTY LIQUOR	2226	REDWOOD RD	CASTRO	CA 94546	TARSEM SINGH	510-582-1284	Retail Food Services
CVS (LONGS DRUGS)	3667	CASTRO VALLEY	CASTRO	CA 94546	SHAMOND BROOKS	510-538-1400	Retail/Wholesale
CYCLE SALVAGE	2106	FOOTHILL BLVD	HAYWARD	CA 94541	CHRISTOPHER	510-886-2328	NOI Facilities
DA SILVA RANCH	5100	RAYMOND ROAD	LIVERMORE	CA 94551	MYRIAN DA SILVA	925-455-8110	Animal Care/Boarding
DAMANAKIS NURSERY	9150	CROW CANYON RD	CASTRO	CA 94552	NICK DAMANAKIS	510-538-4039	Miscellaneous
DAN'S AUTO REPAIR	1664	ASHLAND AVE.	SAN LORENZO	CA 94580	DAN		Auto Repair and Service
DEL VALLE PARK CO.	6999	DEL VALLE RD	LIVERMORE	CA 94550	BRAD RHINES	449-5201	Municipal/Schools
DELL CAFE	2637	CASTRO VALLEY	CASTRO	CA 94546	SAID NABHAN	510-581-1664	Restaurants
DELL'S IVY ACRES	8301	NILES CANYON ROAD	SUNOL	CA 94586	JIM DELL	925-862-2255	Miscellaneous
DENNIS A. HALL INC	1580	HESPERIAN BLVD	SAN LORENZO	CA 94580	JAMES C. BARNES III		Dental Offices
DENNY'S #6919	1501	FREEDOM AVE	SAN	CA 94577	BAKSHSHISH BASATI	510-278-9826	Restaurants
DIAMOND HILLS EQUESTRIAN	6033	DAGNINO ROAD	LIVERMORE	CA 94551	JANINE HILL		Animal Care/Boarding
DINO'S	3600	CASTRO VALLEY	CASTRO	CA 94546	VINNIE THAI	510-537-1454	Restaurants
DISCOUNT AUTO SALES	2115	FOOTHILL BLVD	HAYWARD	CA 94541	BEN SARABI	510-582-6610	Automotive Miscellaneous
DOLLAR CLEANERS	1557	HESPERIAN BLVD	SAN LORENZO	CA 94580	ROGER CURTIS	510-481-1888	Dry Cleaners
DOMINO'S PIZZA	3300	E CASTRO VALLEY	CASTRO	CA 94552	THIERRY LEBEAU	510-581-3033	Restaurants
DON JOSE'S	3430	VILLAGE DR	CASTRO	CA 94546	LUIS AVELAR	510-631-0235	Restaurants
DON'S BODY SHOP	2944	GROVE WAY	CASTRO	CA 94546	RAY/GARY	510-581-2611	Auto Repair and Service
DON'S BODY SHOP	3810	CASTRO VALLEY	CASTRO	CA 94546	DAVE DAVIS	510-583-0725	Auto Repair and Service
DON'S TRANSMISSION	1576	E 14TH ST	SAN	CA 94578	DON SKJOLDAGER	510-276-6151	Auto Repair and Service
DONUT EXPRESS	2638	CASTRO VALLEY	CASTRO	CA 94546	MAM LAM	510-582-5508	Restaurants
DOT RADIATOR	2	LEWELLING BLVD	SAN LORENZO	CA 94580	MARIO MARTINEZ	510-276-5611	Auto Repair and Service
DOUG'S PLACE	2087	REDWOOD RD	CASTRO	CA 94546	To-Ai T. Le	510-538-9155	Restaurants
DRYCLEAN 580	3937	E CASTRO VALLEY	CASTRO	CA 94552	EDDIE WON	510-582-1010	Dry Cleaners
DUENAS LIQUOR	2110	MISSION BLVD	HAYWARD	CA 94541	EMERITA TOPETE	510-886-3053	Retail Food Services
E & S MASONRY	2882	GROVE WAY	CASTRO	CA 94546	RONALD BENNETT	510-581-2776	Construction/Contractor
EAGLES NEST	2455	PALOMARES RD	CASTRO	CA 94550	BOB MASON	510-538-8249	Animal Care/Boarding
EARL WARREN PARK	4660	CROW CANYON ROAD	CASTRO	CA 94546	UNK		Municipal/Schools
EAST BAY LAWN ,MOWER	729	W A ST	HAYWARD	CA 94541	KIYOSHI OKANO	782-1288	Miscellaneous
EBMUD SOUTH AREA SERVICE	589	LEWELLING BLVD	SAN LORENZO	CA 94580	ROBERT NEWMAN	510-287-1641	Transportation/Corporation Yards

Facility name	Facility address				Contact	Phone	Business Type	
EBRPD - CULL CANYON	1862	CULL CANYON RD	CASTRO	CA	94546	DAVE FREITAS	510-537-2240	Municipal/Schools
EBRPD - DEL VALLE REGIONAL	6999	DEL VALLE RD	LIVERMORE	CA	94550	LOUIS DELA CRUZ	925-373-9398	Municipal/Schools
EBRPD- DON CASTRO REG. PARK	2240	WOODROE AVE	HAYWARD	CA	94541	DENISE DEFREESE	510-538-1148	Miscellaneous
EBRPD PUBLIC SAFETY/LK	1793	LAKE CHABOT RD	CASTRO	CA	94546	JOE BRITTEN	510-690-6690	Transportation/Corporation Yards
EBRPD S. CO. CORP YARD	1793	LAKE CHABOT RD	CASTRO	CA	94546	STEPHEN GEHRETT	635-0138-ext-	NOI Facilities
EL AMIGO	2095	MISSION BOULEVARD	HAYWARD	CA	94541	ALFREDO FONSECA	510-276-8669	Retail Food Services
EL BURRITO LOCO	2085	REDWOOD RD	CASTRO	CA	94546	GEORGE/AMANDA	510-727-1177	Restaurants
EL INDIO	2222	HATHAWAY AVE	HAYWARD	CA	94541	RUDOLFO PORRES	510-786-3997	Restaurants
EL INDIO - MFPU #2	691	WEST A STREET	HAYWARD	CA	94541	PAULA PORRAS	510-786-3997	Restaurants
EL POTRO NIGHT CLUB	871	WEST A STREET	HAYWARD	CA	94541	UNK	UNK	Restaurants
EL RANCHO STEAK HOUSE	3240	CASTRO VALLEY	CASTRO	CA	94546	RAUL AVELAR	510-940-2482	Restaurants
EL RANCHO SUPERMERCADO	2229	REDWOOD ROAD	CASTRO	CA	94546			Retail Food Services
EL RANCHO SUPERMERCADO		REDWOOD ROAD AT	CASTRO	CA	94546	RAYMOND CHOY		Parking Lots, Plazas
EL SOL WINERY	8626	LUPIN WAY	LIVERMORE	CA	94559	HAL LISKE	925-606-1827	Manufacturing
EL TACO	1624	FOOTHILL ROAD	SAN	CA	94578	MATTHEW SOLIS	510-481-7824	Restaurants
ENGINE RESEARCH COMPANY	584	E LEWELLING BLVD	SAN LORENZO	CA	94580	RICK GOLD/HELEN	510-276-9334	Auto Gas/Fueling Stations
ENGINE RESEARCH COMPANY	610	E. LEWELLING BLVD.	SAN LORENZO	CA	94580	RICK GOLD	800-445-1479	Auto Gas/Fueling Stations
enXco	1468	Patterson Pass Rd	Tracy	CA		Paul Smith	925-455-3821	Utility
EXPERT TUNE & SMOG	3889	CASTRO VALLEY	CASTRO	CA	94546	TOM CHAN/TONY	510-889-5982	Auto Repair and Service
FAMILY AUTO BODY	2053	MISSION BLVD.	HAYWARD	CA	94541	KHALID JALLALI	510-481-2000	Auto Repair and Service
FANFA, INC.	2401	GRANT AVE	SAN LORENZO	CA	94580	DEBORAH L GRIFFIN	510-278-8410	Construction/Contractor
FISH & CHIPS CHICKEN STOP	1649	E. 14TH STREET	SAN	CA	94578	BORHAM HOMRAN	510-278-3006	Restaurants
FOOTHILL CHEVRON	1630	FOOTHILL BLVD	SAN	CA	94578	TENA OAKLEY	510-317-7870	Auto Gas/Fueling Stations
FRANCIS REFINISHING	2620	NORBRIDGE AVE	CASTRO	CA	94546	MATT FRANCIS	510-538-2077	Manufacturing
FRANK BONETTI PLUMBING INC.	2087	RUTLEDGE RD	CASTRO	CA	94546	RAY BONETTI	510-582-0934	Construction/Contractor
FRANKLIN CABINETS	2234	MEEKLAND AVE	HAYWARD	CA	94541	DAVE FRANKLIN	886-7620	Construction/Contractor
FRANK'S GARAGE, INC.	2074	LAKE CHABOT RD	CASTRO	CA	94546	DENNIS VANDERVILT	510-582-8906	Auto Repair and Service
FREEDOM FARMS	7825	CROW CANYON ROAD	CASTRO	CA	94552	CHARLOT	510-881-1404	Animal Care/Boarding
FREEDOM VALERO	1510	FREEDOM AVE	SAN	CA	94578	KEN SOLEMAN	510-481-2839	Auto Gas/Fueling Stations
FRESH PIZZA	1582	CHANNEL STREET	SAN LORENZO	CA	94580	TED ALONZO	510-278-3555	Restaurants
G & C STABLES	3316	DYER ROAD	LIVERMORE	CA	94551	GARY WILKINSON	925-373-1128	Animal Care/Boarding
GALA PARTY SHOPPE & BAKERY	1807	HESPERIAN BLVD	SAN LORENZO	CA	94580	ANDREA SOTO	510-278-8004	Retail Food Services
GARRE CAFÉ AND WINERY	7986	TESLA ROAD	LIVERMORE	CA	94550	TY TURNER	925-371-8200	NOI Facilities
GATEWAY MOTORS	1700	E. 14TH STREET	HAYWARD	CA	94541	MIKE TARIN	510-397-2111	Automotive Miscellaneous
GEAR WORKS	1644	ASHLAND AVE	SAN LORENZO	CA	94580	RICHARD TAYLOR	510-278-7083	Auto Repair and Service
GENGHIS KHAN KITCHEN	2085	REDWOOD RD	CASTRO	CA	94546	CHULEN LAN	510-537-3862	Restaurants
GENO'S PUB	2091	MISSION BLVD	HAYWARD	CA	94541	IRENE HALL	510-276-6779	Restaurants
GEORGE'S AUTOMOTIVE SERVICE	1634	FOOTHILL BLVD	SAN	CA	94578	ROY SAN MARTINO	510-276-3501	Auto Repair and Service
GOLDEN PYRAMIDS SMOKE SHOP	325	E LEWELLING BLVD	SAN LORENZO	CA	94580	IBRAHIM DARWISH	510-276-5644	Retail/Wholesale

Facility name	Facility address	Contact	Phone	Business Type	
GOLDEN WEST PAPER CONVERTING	1650 WORTHLEY DR	SAN LORENZO CA 94580	HENRY / SHIRLEY	510-317-0646	NOI Facilities
GOLDSPOT APPLIANCE	1934 MEEKLAND AVE	HAYWARD CA 94541	RICKY JAY	510-278-6380	Miscellaneous
GOLFLAND	2533 CASTRO VALLEY	CASTRO CA 94546	BOB ANTHON	510-537-2168	Miscellaneous
GOODYEAR	1549 E 14TH ST	SAN CA 94578	VICTOR FLORES	510-276-1363	Auto Repair and Service
GRACELAND EQUESTRIAN CENTER	1097 CROW CANYON ROAD	CASTRO CA 94552	PEGGY/CHUCK	510-538-5555	Animal Care/Boarding
GRADE TECH EQUIP STORAGE	1025 CROW CANYON RD	CASTRO CA 94552	SAM RIVINIUS	510-733-0390	Construction/Contractor
GRANITE CONSTRUCTION	1544 STANLEY BLVD.	PLEASANTON CA 94566			NOI Facilities
GREAT BAY AQUARIUM	1804 HESPERIAN BLVD	SAN LORENZO CA 94580	IVAN LAM	510-317-9389	Retail/Wholesale
GREENVILLE EQUESTRIAN CENTER	4180 GREENVILLE RD	LIVERMORE CA 94550	ERIKA IBSEN	925-260-0928	Animal Care/Boarding
HANK'S AUTOMOTIVE SERVICE INC.	1606 MATEO ST	SAN CA 94578	HANK HEMENEZ	510-276-5200	Auto Repair and Service
HANNAN'S MACHINE SHOP	2105 MISSION BLVD	HAYWARD CA 94541	PAUL HANNAN	510-581-5315	Machine Shop
HANSEN AGGREGATE/MISSION	7999 ATHENOUR WAY	SUNOL CA 94586	MORT CALVERT	925-510-862-	NOI Facilities
HAPPINESS COUNTRY KENNEL	5815 MISSION	SUNOL CA 94586	PETER WARD	307-733-3664	Animal Care/Boarding
HAYWARD AUTO & MARINE	2097 MISSION BLVD	HAYWARD CA 94541	HANK PAZOS	510-481-9876	Auto Repair and Service
HAYWARD CASTRO VALLEY	2083 RUTLEDGE RD	CASTRO CA 94546	JERRY HOPPER	510-537-0830	Miscellaneous
HAYWARD FIRE STATION #8	2586 FIVE CANYONS	CASTRO CA 94552			Municipal/Schools
HAYWARD FIRE STATION #9	2491 SECOND STREET	HAYWARD CA 94541			Municipal/Schools
HERNANDEZ AUTO BODY & PAINT	2 LEWELLING BLVD	SAN LORENZO CA 94580	JUAN HERNANDEZ	510-717-2101	Auto Repair and Service
HERTZ	2051 MISSION BLVD	HAYWARD CA 94541	JITU PAREKH	510-317-6319	Automotive Miscellaneous
HERZER LANDSCAPING, INC.	1612 ASHLAND AVE	SAN LORENZO CA 94580	ERIC HERZER	510-278-8001	Construction/Contractor
HESPERIAN CLEANERS	1584 HESPERIAN BLVD	SAN LORENZO CA 94580	DEDE BASHIR	510-862-9410	Dry Cleaners
HEYER HOUSE LIQUOR	1920 CENTER ST	CASTRO CA 94546		510-582-1811	Retail Food Services
HILLCREST FARMS	5358 SHERIDAN ROAD	SUNOL CA 94586	Rhonda Ivaldi/MOTT	651-7208	Animal Care/Boarding
HISPANIC SUPERMARKET	1840 HESPERIAN BLVD.	SAN LORENZO CA 94580	GLORIA NAPOLE	510-278-1410	Retail Food Services
HOANG'S AUTO - MUFFLER	508E LEWELLING BLVD	SAN LORENZO CA 94580	TRINH HOANG	510-481-2768	Auto Repair and Service
HOANG'S AUTO REPAIR	2000 MEEKLAND AVE	HAYWARD CA 94541	TRINH HOANG	510-886-2712	Auto Repair and Service
Hong Kong BBQ Restaurant	2091 REDWOOD ROAD	Castro Valley CA 94546	Fong Shun Chan	889-9888	Restaurants
HORIZONS EAST EQUESTRIAN	5111 DOOLAN ROAD	LIVERMORE CA 94551	LANCE DOHMAN	925-960-1722	Animal Care/Boarding
HUNAN EXPRESS	1738 HESPERIAN BLVD	SAN LORENZO CA 94580	BENNY/STEVE TRAN	510-317-9618	Restaurants
HUTCH'S CAR WASH	1794 HESPERIAN BLVD	SAN LORENZO CA 94580	GARY	510-538-9274	Automotive Miscellaneous
I SUSHI SAKE BAR	2064 RUSTIC DRIVE	CASTRO CA 94546	MAUNG MAUNG	510-886-8528	Restaurants
IMPORT AUTO WORLD	2157 MISSION BOULEVARD	HAYWARD CA 94541	ALI ATABAKI	510-581-1200	Automotive Miscellaneous
INSTA LUBE	1552 HESPERIAN BLVD	SAN LORENZO CA 94580	MINH TRUONG	510-481-7584	Auto Repair and Service
ISLAND AUTO REPAIR	790 BOCKMAN ROAD	SAN LORENZO CA 94580	PRAVI CHAND	510-276-2084	Auto Repair and Service
ITC ENGINEERING SERVICES	9959 CALAVERAS ROAD	SUNOL CA 94586	MICHAEL GBADEBO	925-862-2944	Laboratory
J. CANNON ENGINEERING	2627 DEPOT ROAD	HAYWARD CA 94545	DAVID GARDNER	510-582-5594	Construction/Contractor
JACK IN THE BOX	1755 HESPERIAN BLVD	SAN LORENZO CA 94580	PARDEEP KAUR	510-481-2697	Restaurants
JACK IN THE BOX	1855 MISSION BLVD	HAYWARD CA 94541	DIPTI GANDHI	510-317-7727	Restaurants
JACK IN THE BOX	3035 CASTRO VALLEY	CASTRO CA 94546	ANJLA DAYAL	510-537-1540	Restaurants

Facility name	Facility address				Contact	Phone	Business Type	
JACK'S TRAILER SALES	5341	CROW CANYON RD	CASTRO	CA	94552	JACK BISIO	510-582-4565	Animal Care/Boarding
JAFFERY AUTO REPAIR	921	W. A STREET	HAYWARD	CA	94541	GURUDAYAL SINGH	510-264-1600	Auto Repair and Service
JAI'S MOWER AND SAW SERVICE	2054	WISTERIA ST	CASTRO	CA	94546	MING HUANG	510--538-	Miscellaneous
JAVA BOB'S	2099	REDWOOD RD	CASTRO	CA	94546	JOE ILMBERGER	510-733-2027	Restaurants
JD'S BREAKFAST & LUNCH	2837	CASTRO VALLEY	CASTRO	CA	94546	BILL YATES	510-886-6622	Restaurants
JENNY'S CAFE	2836	CASTRO VALLEY	CASTRO	CA	94546	HENRY SHAW	510-881-5887	Restaurants
JIFFY LUBE #606	2492	CASTRO VALLEY	CASTRO	CA	94546	SHANE JARAMILLO	510-582-7677	Auto Repair and Service
JIM'S CUSTOM AUTO UPHOLSTERY	1560	E 14TH ST	SAN	CA	94578	JAMES COOK	510-351-5130	Auto Repair and Service
JOEY FRANCO'S PW MARKET	4015	E CASTRO VALLEY	CASTRO	CA	94552	DAVE ZOBITZ	510-889-7575	Retail Food Services
JOHN R. VAN MATRE	2250	N. LIVERMORE AVENUE	LIVERMORE	CA	94551	JOHN VAN MATRE	925-838-9555	Animal Care/Boarding
JOHNS FOOD AND LIQUOR	1626	E 14TH ST	SAN	CA	94578	JOHN (CHUN KAP)	510-276-1489	Retail Food Services
JRB AUTO REPAIR AND SERVICE	925	WEST A STREET	HAYWARD	CA	94541	JOSE RODRIQUEZ	510-782-8218	Auto Repair and Service
JW ENTERPRISES	1574	RAILROAD AVE	SAN LORENZO	CA	94580	JIM WACHSMAN	1-800-350-	Mobile Cleaners
K & N TRUCKING	1820	HARTMAN ROAD	LIVERMORE	CA	94551	KURT SMISTICK	925-449-1127	Transportation/Corporation Yards
KAMP K9	6776	CROW CANYON ROAD	CASTRO	CA	94552	ALAN CORMIER	510-247-9360	Animal Care/Boarding
KASPER'S	3300	E CASTRO VALLEY	CASTRO	CA	94552	JOANNE	510-538-8480	Restaurants
KATSU RESTAURANT	2086	REDWOOD RD	CASTRO	CA	94546	KATSUICHI OSAKO	510-889-6084	Restaurants
KAVANAGH LIQUORS	500	VIA MERCADO	SAN LORENZO	CA	94580	DAVID SPAHN	510-276-4848	Retail Food Services
KB CHEVRON	525	WEST A STREET	HAYWARD	CA	94541	AZIZ KANDAHARI	510-780-9536	Auto Gas/Fueling Stations
KEITH'S TRANSMISSION SERVICE	2231	REDWOOD RD	CASTRO	CA	94546	MIKE JACQUES	510-538-0055	Auto Repair and Service
KELLY-MOORE PAINT CO.	1561	HESPERIAN BLVD	SAN LORENZO	CA	94580	KIRK NOLIN	510-276-6492	Retail/Wholesale
KENTUCKY FRIED CHICKEN #290	3625	CASTRO VALLEY	CASTRO	CA	94546	DONNA DOUGHTY	510--538-	Restaurants
KEVIN L. HINKLEY AUTO TECH	5269	CROW CANYON RD	CASTRO	CA	94552	KEVIN HINKLEY	510-881-1052	Auto Repair and Service
KFC	1763	HESPERIAN BLVD.	SAN LORENZO	CA	94580	JONATHAN RUSS	278-2294	Restaurants
KICK'S	1625	FOOTHILL BLVD	SAN	CA	94578	DUANE	510--510-276-	Restaurants
KNUDSEN'S ICE CREAMERY	3323	CASTRO VALLEY	CASTRO	CA	94546	DAVE KNUDSEN	510-582-2775	Restaurants
KOWLOON CAFÉ	1582	HESPERIAN BLVD.	SAN LORENZO	CA	94580	HYMAN WONG	510-276-6888	Restaurants
KRAYONS	3477	CASTRO VALLEY	CASTRO	CA	94546		510-581-4186	Restaurants
KWIK MILADY DRY CLEANERS	664	BOCKMAN RD	SAN LORENZO	CA	94580	JACQUELINE	510-278-1811	Dry Cleaners
L & S TRUCKING	1652	WORTHLEY DRIVE	SAN LORENZO	CA	94580	LEO SERRATO	650-924-0121	Transportation/Corporation Yards
LA FERIA	1684	MEEKLAND AVE	SAN LORENZO	CA	94580	MANUEL CASTELLON	510-276-7561	Restaurants
LA GUADALUPANA RESTAURANT	1669	E.14TH STREET	SAN	CA	94578	GUSTAVO ARRIAZA	510-200-9292	Restaurants
LABOR READY	1785	HESPERIAN BLVD	SAN LORENZO	CA	94580	UNK	UNK	Miscellaneous
LAKE CHABOT FISHING OUTFITTERS	1793	LAKE CHABOT RD	CASTRO	CA	94546	ROBERT INGLES	510-582-2198	Restaurants
LARRY GOSSELIN/DVM, INC.	6550	COLLIER RD	LIVERMORE	CA	94551	LARRY GOSSELIN	925-455-1222	Animal Care/Boarding
LAS CANASTAS	48	BLOSSOM WAY	HAYWARD	CA	94541	GUSTAVO GARCIA	510-582-5383	Restaurants
LAS CARRETAS	2247	MEEKLAND AVE	HAYWARD	CA	94541	NINA GONZALEZ	510-582-8448	Restaurants
LAUNDERLAND	1631	E. 14th STREET	SAN	CA		HELENA TEAV	408-223-6405	Miscellaneous
LAUNDROMAT	2089	MISSION BLVD	HAYWARD	CA	94541	UNK	UNK	Dry Cleaners

Facility name	Facility address	Contact	Phone	Business Type
LAUREL LIQUORS	2045 REDWOOD RD	CASTRO CA 94546	CHUNG C. NAM 510-581-3069	Retail Food Services
LEE DONUTS & CROISSANTS	35 E LEWELLING BLVD	SAN LORENZO CA 94580	BUN LOEUR YANN 510-278-1698	Restaurants
LEE'S DONUTS	2231 REDWOOD RD	CASTRO CA 94546	SAM NOUV 510-537-9386	Restaurants
LEROY'S TRANSMISSION SERVICE	2069 FOREST AVE	CASTRO CA 94546	LEROY JORGENSON 510-886-0950	Auto Repair and Service
LEWIS RENTS, INC.	1574 HESPERIAN BLVD	SAN LORENZO CA 94580	John Lafayette 510-276-3080	Miscellaneous
LIME LEAF THAI RESTAURANT	2063 RUSTIC DRIVE	CASTRO CA 94546	SCOTT MINER 510-881-	Restaurants
LIQUOR CENTER	2205 CENTER ST	CASTRO CA 94546	510-582-8468	Retail Food Services
LIQUOR KING	2089 REDWOOD RD	CASTRO CA 94546	HARBHA JAN SINGH 510-581-0772	Retail Food Services
LIRANZO PROPERTY	2661 DEPOT ROAD	HAYWARD CA 94545	UNK	Miscellaneous
LISA ARNOLD NURSERY SALES	9950 CALAVERAS RD	SUNOL CA 94586	CHRIS COLBY 510-862-9009	Miscellaneous
LISKEY RANCH	2935 REED RD	LIVERMORE CA 94550	BILL LISKEY 925-449-5109	Animal Care/Boarding
LITTLE CAESARS PIZZA	3020 CASTRO VALLEY	CASTRO CA 94546	SUE WESTFALL 510-733-5888	Retail Food Services
LITTLE CAESARS PIZZA	1790 HESPERIAN BLVD	SAN LORENZO CA 94580	MICHELLE FRANZEN 510-481-0745	Restaurants
LITTLE MEXICO TACQUERIA	465 WEST A STREET	HAYWARD CA 94541	LOURDES INIGUES 510-732-6312	Restaurants
LIVERMORE COUNTRY PET	2100 GREENVILLE ROAD	LIVERMORE CA 94550	SUSAN DONETT 925-449-7922	Animal Care/Boarding
LIVERMORE LIVERY STABLES	9995 TESLA RD	LIVERMORE CA 94550	PAUL MARCOTTE 925-449-1584	Animal Care/Boarding
LIVERMORE RANCH KENNELS	4964 TESLA ROAD	LIVERMORE CA 94550	MICAH EL GAMACHE 925-447-1729	Animal Care/Boarding
LIVERMORE-PLEASANTON ROD & LOARD'S ICE CREAM	4000 DAGNINO ROAD	LIVERMORE CA 94550	JIM WYLLIE 510-913-0388	NOI Facilities
LOCK AWAY STORAGE	3389 VILLAGE DRIVE	CASTRO CA 94546	CHUNG WHA 510-582-9178	Restaurants
LONDON FISH & CHIPS	8555 DUBLIN CANYON	CASTRO CA 94552	PAM HILL 510-582-5956	Miscellaneous
LORENZO MANOR SHOPPING	1889 HESPERIAN BLVD	HAYWARD CA 94541	YANG LAN CHEN 510-276-7410	Restaurants
LOS MOLCAJETES	1780 HESPERIAN BLVD	SAN LORENZO CA 94580	GORDON & LISA LO 650-839-2012	Parking Lots, Plazas
LPC Services - Pest Control	2215 REDWOOD RD	CASTRO CA 94546	MARIO ARIAS 510-733-5133	Restaurants
LUBE BOYS 10 MIN OIL CHANGE	808 E. Lowelling Blvd.	Hayward CA	Bill Yeoman 276-1144	Miscellaneous
LUCCA'S ITALIAN DELI	1578 WASHINGTON AVE	SAN LORENZO CA 94580	RUSSELL NOURI 510-278-2014	Auto Repair and Service
LUCKY'S POOL CENTER	3121 CASTRO VALLEY	CASTRO CA 94546	SYAVASH ALAEE 510-537-2222	Restaurants
LUCKY'S/ALBERTSON'S #7030	1708 E 14TH ST	HAYWARD CA 94541	LAURA INOUYE 510-278-7700	Retail/Wholesale
LUISA'S PLACE	1584 HESPERIAN BLVD	SAN LORENZO CA 94580	Tom Morris 510-276-6484	Retail Food Services
LUZ'S HAIR SALON	2541 GRANT AVENUE	SAN LORENZO CA 94580	LUISA MEDRANO 510-276-8880	Restaurants
M & F AUTO ELECTRIC & REPAIR	2100 MISSION BLVD.	HAYWARD CA 94541	UNK	Miscellaneous
M. A. CENTER	2217 CENTER ST	CASTRO CA 94546	GARY & RICK 510-582-4325	Auto Repair and Service
MAIER RACING ENTERPRISES -	1020 CROW CANYON RD	CASTRO CA 94645	PAUL SAWYER 510-537-9417	Miscellaneous
MAIER RACING ENTERPRISES	2221 MEEKLAND AVE	HAYWARD CA 94541	BILL MAIER 510-581-7600	Automotive Miscellaneous
MARBLEMAN ENTERPRISE, INC.	2221 MEEKLAND AVE	HAYWARD CA 94541	MIKE MAIER 510-538-2364	Auto Repair and Service
MARSHALL STEEL CLEANERS	1684 ALISAL CT	SAN LORENZO CA 94580	Joel Senna 510-278-6476	NOI Facilities
Martin's auto repair	2044 REDWOOD RD	CASTRO CA 94546	WILLIAM KELLY 510-582-1340	Dry Cleaners
MCDONALDS	1650 E 14th St.	San Leandro CA	Martin 276-4133	Auto Repair and Service
MCDONALDS	1870 HESPERIAN BLVD	HAYWARD CA 94541	CHHAYA PATEL 510-481-2825	Restaurants
MCDONALDS	2905 GROVE WAY	CASTRO CA 94546	SANDRA HIDALGO 510-538-1975	Restaurants

Facility name	Facility address	Contact	Phone	Business Type
McDONALDS	355 W A ST	HAYWARD CA 94541	BRENT LARSON 510-732-1901	Restaurants
MCDONALDS 5433	1620 STROBRIDGE RD	CASTRO CA 94546	Jeffery Nai 510-537-9566	Restaurants
MCDONALD'S - ASHLAND #26348	1655 E. 14TH STREET	SAN CA 94578	VIANEY ESPARZA 510-317-5950	Restaurants
MCGRAIL VINEYARDS	5600 GREENVILLE RD.	LIVERMORE CA 94550	HEATHER MCGRAIL 925-373-6214	Retail Food Services
MEANDERING CREEK EQUESTRIAN	6969 COLLIER CANYON RD.	CASTRO CA 94551	MARILYN HARVEY	Animal Care/Boarding
MEEKLAND MINI MART	2172 MEEKLAND AVE	HAYWARD CA 94541	TAY CHOE 510-537-1070	Retail Food Services
Meekland Storage and Garages	2242 MEEKLAND Ave	Hayward CA	727-9935	Miscellaneous
MELVIN SILVA PROPERTY	3366 MARINA AVENUE	LIVERMORE CA 94550	MELVIN SILVA 510-793-8963	Animal Care/Boarding
MI PUEBLITO MARKET	471 WEST A STREET	HAYWARD CA 94541	JESUS GARCIA 510-785-5315	Retail Food Services
Midtown Auto Sales	2151 mission blvd	hayward ca	tony vadpey 247-9414	Automotive Miscellaneous
MILLS PROPERTY	30 GREENVILLE RD	LIVERMORE CA 94550	JERI MILLS/TOM 925-454-9580	Miscellaneous
Mission Muffler and Brake	2101 Mission Blvd	Hayward CA	Mario Chavez 276-4161	Auto Repair and Service
MODEL LIQUOR	275 E LEWELLING BLVD	SAN LORENZO CA 94580	AHMAD RASHEED 510-278-2368	Retail Food Services
MT. OAK FIREWOOD AND RECYCLE	2575 GRANT AVENUE	SAN CA 94579	RONALD LEWIS 510-278-2580	Miscellaneous
MURRIETA'S WELL - WENTE	3005 MINES ROAD	LIVERMORE CA 94550	ARIZ KRIMETZ 925-456-2313	Retail Food Services
NAPA AUTO PARTS	2129 MISSION BLVD.	HAYWARD CA 94541	LUIS SORIA 510/538-5350	Automotive Miscellaneous
NEAL'S MUFFLER SERVICE	2232 REDWOOD RD	CASTRO CA 94546	NEAL KLING 510-538-1648	Auto Repair and Service
NEW HANDY CORNER MARKET	446 BLOSSOM WAY	HAYWARD CA 94541	SHADI AHALIM 510-886-8552	Retail Food Services
NEW YORK PIZZA	39 E LEWELLING BLVD	SAN LORENZO CA 94580	RACHHPAL SINGH 510-481-1900	Restaurants
NEXCYCLE	3443 CASTRO VALLEY	CASTRO CA 94546	THERESA ABSALON 408-202-3150	Waste Related
NICK'S AUTO REPAIR INC.	1664 FOOTHILL BLVD	SAN CA 94578	NICK ZARIFIS 510-276-6474	Auto Repair and Service
NILES CANYON QUARRY	5550 NILES CANYON RD	SUNOL CA 94586	LARRY FERRARI 650-961-2742	NOI Facilities
NOORI'S AUTO SALES	1670 E 14TH ST	SAN CA 94578	TONY NOORI 510-278-9912	Automotive Miscellaneous
NOORI'S AUTO SALES - DETAIL	1368 ELGIN STREET	SAN CA 94578	TONY NOORI 510-278-9912	Auto Repair and Service
OAKCREEK Conv. Hospital	6127 E CASTRO VALLEY	CASTRO CA 94552	CAJ RICHARD 510-889-7515	Miscellaneous
OAKLAND PALLET INC.	2500 GRANT AVENUE	SAN LORENZO CA 94580	JAVIER PADILLA 510-278-1291	NOI Facilities
ORCHARD SUPPLY HARDWARE	177 LEWELLING BLVD	SAN LORENZO CA 94580	DEAN CHESTNUT 510-278-7300	Retail/Wholesale
O'REILLY (KRAGEN) AUTO PARTS	1560 HESPERIAN BLVD	SAN LORENZO CA 94580	LYNN BRANUM 510-276-7822	Automotive Miscellaneous
O'REILLY (KRAGEN) AUTOPARTS	2990 CASTRO VALLEY	CASTRO CA 94546	GLENDA MAY 510-881-0761	Automotive Miscellaneous
ORO LOMA LIFT STATION #4	0 RAILROAD AVENUE	SAN LORENZO CA 94580	PAUL ZOLFARELLI 510-481-6970	Utility
OROZCO TAQUERIA	441 BLOSSOM WAY	HAYWARD CA 94541	JOSE MONTERUBBIO 510-582-4823	Restaurants
OUR GARDEN NURSERY	8510 TESLA RD	LIVERMORE CA 94550	DAVE TARDIFF 925-298-9899	Miscellaneous
P & S ENTERPRISES	165 LEWELLING BLVD	SAN LORENZO CA 94580	MICHAEL SILVA 510-276-6443	Auto Repair and Service
PACIFIC BELL MAINTENANCE	2610 NORBRIDGE AVE	CASTRO CA 94546	JOHN MCDANIEL 510-888-6027	Transportation/Corporation Yards
PACIFIC LOCOMOTIVE ASSOC	5550 NILES CANYON RD	SUNOL CA 94586	STEPHEN SLABACH/ 510-862-9063	NOI Facilities
PACIFIC RANCH SUPERMARKET	1583 CHANNEL STREET	SAN LORENZO CA 94580	SOVANNIE YORN 510-278-6012	Retail Food Services
PAGE MILL WINERY	1960 SO. LIVERMORE	LIVERMORE CA 94550	DANE STARK 925-456-7676	Manufacturing
PALOMARES CAFÉ	3779 E. CASTRO VALLEY	CASTRO CA 94552	VIVI MOSHONOV 510/733-5852	Restaurants
PAPA PANCHOS TAQUERIA	1593 HESPERIAN BLVD	SAN LORENZO CA 94580	JAMES SAAVEDRA 510-278-5305	Restaurants

Facility name	Facility address	Contact	Phone	Business Type
PATRICK'S IRISH PUB	2172 MEEKLAND AVE	HAYWARD CA 94541	RENEE STERGION 510-537-1003	Restaurants
PEKING GARDEN RESTAURANT	1595 HESPERIAN BLVD.	SAN LORENZO CA 94580	DEBBIE MA 510-481-6368	Restaurants
PETCO	3735 E CASTRO VALLEY	CASTRO CA 94552	KIMBER TASSARA 510-886-4466	Retail Food Services
PETES GEAR SHOP	2106 FOOTHILL BLVD	HAYWARD CA 94541	PETER BROOKS 537-9446	Auto Repair and Service
PETE'S HARDWARE	2569 CASTRO VALLEY	CASTRO CA 94546	JENNIFER ROARK 510-581-7633	Retail/Wholesale
PETE'S HYDRAMATIC	1562 USHER ST	SAN LORENZO CA 94580	NORM REMOALDO 510-481-2025	Auto Repair and Service
PG&E LIVERMORE JUNCTION	MINES RD (1/8 M S OF	LIVERMORE CA 94550	ROSS KILPATRICK 209-835-1983	Utility
PG&E TESLA SUBSTATION	1754 PATTERSON PASS RD	TRACY CA 95376	MARK 916-923-7118	Utility
PHYLMORE MOTEL	2117 MISSION BLVD	HAYWARD CA 94541	MIKE PATEL 510-537-1200	Miscellaneous
PIEDMONT STABLES	6525 REDWOOD ROAD	OAKLAND CA 94619	D. ROSARIO/JUDI 510-482-6024	Animal Care/Boarding
PILECO, INC.	91 GREENVILLE RD	LIVERMORE CA 94551	JENNIFER RATTO 925-449-6001	NOI Facilities
PIZZA EXPRESS	2232 REDWOOD RD	CASTRO CA 94546	VIJAY SINGH 510-582-3190	Restaurants
PLAZA BOTTLE SHOP & MARKET	1529 LIBERTY ST	SAN CA 94577	TOM PEDEMONTE 510-357-1810	Retail Food Services
PLEASANTON TRUCKING	30 GREENVILLE ROAD	LIVERMORE CA	TOM BENNELL 925-931-9401	Retail/Wholesale
POGGI'S WATERFALL LOUNGE	3717 CASTRO VALLEY	CASTRO CA 94546	RON POGGI 581-1441	Restaurants
POPEYE'S	1755 HESPERIAN BLVD	SAN LORENZO CA 94580	JOEL AARON 510-278-1783	Restaurants
POPPY RIDGE GOLF COURSE -	4280 GREENVILLE ROAD	LIVERMORE CA 94550	RAYMOND 925-455-2020	Restaurants
POPPY RIDGE GOLF COURSE-	4280 GREENVILLE RD	LIVERMORE CA 94550	TODD COOK 455-2048	Miscellaneous
POPPY RIDGE GOLF COURSE-	4280 GREENVILLE ROAD	LIVERMORE CA 94550	RAYMOND 925-455-2020	Restaurants
PORTALES TAQUERIA	3153 CASTRO VALLEY	CASTRO CA 94546	RODA DEL TORO 510-728-0522	Restaurants
POTTER FIRE PROTECTION, INC.	2215 MEEKLAND AVE	HAYWARD CA 94541	SUSAN POTTER/TED 581-3473	Construction/Contractor
PRESTIGE GUNITE	8003 ATHENOUR WAY	SUNOL CA 94586-9454	REX HUCHTON 800-416-0905	NOI Facilities
PURRFECT AUTO SERVICE #93	2113 MISSION BLVD	HAYWARD CA 94541	MENINDER KHALSA 510-583-1414	Auto Repair and Service
PYZANO'S PIZZA	3835 E CASTRO VALLEY	CASTRO CA 94552	FRANK GEMIGNANI 510-881-8878	Restaurants
PZZA EXPRESS	1957 CENTER STREET	CASTRO CA 94546	VIJAY SINGH 510-886-3466	Restaurants
QUALITY AUTO CARE	2896 CASTRO VALLEY	CASTRO CA 94546	AN NGOC TRAN 510-581-4665	Auto Repair and Service
QUALITY INN	2532 CASTRO VALLEY	CASTRO CA 94546	ARVIND PATEL 510-538-9501	Miscellaneous
QUIK STOP MARKET #84	2881 GROVE WAY	CASTRO CA 94546	KANWAL GIL 510-886-1710	Auto Gas/Fueling Stations
QUIK STOP MARKET #88	2075 LAKE CHABOT RD	CASTRO CA 94546	RUBY MUNAT 510-537-9479	Auto Gas/Fueling Stations
QUIZNOS	1556 HESPERIAN BLVD	SAN LORENZO CA 94580	REBECCA SANCHEZ 510-278-8010	Restaurants
R & D CAFÉ	1581 CHANNEL STREET	SAN LORENZO CA 94580	DAVID TRAN 510-317-0888	Retail Food Services
R & J QUICK CLEAN CENTER	2522 CASTRO VALLEY	CASTRO CA 94546	CRIS/RAY LORGE 510-581-9797	Dry Cleaners
R.C. READY MIX COMPANY	1227 GREENVILLE RD	LIVERMORE CA 94550	RYAN CHANCE 925-449-7785	NOI Facilities
R.L. STEVENS CO.	2224 MEEKLAND AVE	HAYWARD CA 94541	ROBERT STEVENS 510-889-0908	Construction/Contractor
RAJA LIQUOR & GROCERY I.M.	1667 E 14TH ST	SAN CA 94578	JOGA SINGH HIRA	Retail Food Services
RANCHO CERRO	9300 TESLA ROAD	LIVERMORE CA 94550	CATHY CERRO 925-454-3397	Animal Care/Boarding
RANCHO DE LOS AMIGOS	1235 CULL CANYON RD	CASTRO CA 94546	DAVE HARDY 510-886-2721	Animal Care/Boarding
RANCHO EL AFORTUNADO	2246 EDEN CANYON ROAD	CASTRO CA 94552	ALFREDO GONZALEZ 510-760-0761	Animal Care/Boarding
RANCHO MAGDALENA	4462 MINES ROAD	LIVERMORE CA 94550	MAGDALENA HARRIS	Animal Care/Boarding

Facility name	Facility address				Contact	Phone	Business Type
RANCHO MAGDALENA	4570	MINES ROAD	LIVERMORE	CA	94550	MAGDALENA HARRIS	Animal Care/Boarding
RAS-CO MANUFACTURING CO.	413	W SUNSET BLVD	HAYWARD	CA	94541	KARNIEL E. LANG	510-782-3161 Machine Shop
RASSE RANCH	5556	MINES ROAD	LIVERMORE	CA	94550	KIMBERLY RASSE	925-245-1160 Animal Care/Boarding
RAYBERN QUALITY FOODS, INC..	311	W A ST	HAYWARD	CA	94541	BERNIE VIGGIANO	510-786-3900 NOI Facilities
RAY'S AUTO REPAIR	976	RUFUS COURT	HAYWARD	CA	94541	UNK	510-397-6576 Auto Repair and Service
RED FEATHER WINERY	5700	GREENVILLE ROAD	LIVERMORE	CA	94550	DAN	925-861-2722 Retail Food Services
REDWOOD RANCH	5745	REDWOOD ROAD	OAKLAND	CA	94619	GARRY PREGLER	510-531-0262 Animal Care/Boarding
RETZLAFF VINEYARDS	1356	S LIVERMORE AVE	LIVERMORE	CA	94550	ROBERT RETZLAFF	447-8941 Manufacturing
RF RACING	2161	WESTERN BLVD.	HAYWARD	CA	94541	RICKY FREEMAN	510-728-1110 Auto Repair and Service
RGW CONSTRUCTION	550	GREENVILLE RD	LIVERMORE	CA	94550	STEVE DURANT	925-606-2400 Construction/Contractor
RIGATONI'S	2068	RUSTIC DR	CASTRO	CA	94546	GAYLEN EARLE	510-537-6400 Restaurants
RIGHT AWAY REDY MIX	501-B	EL CHARRO ROAD	PLEASANTON	CA	94588	MIKE HENRIKSON	925-443 NOI Facilities
RIOS-LOVELL ESTATE WINERY	6500	TESLA RD	LIVERMORE	ca	94550	MAX RIOS	510-443-0434 Manufacturing
RIVER'S END MARINA	6020	LINDEMANN ROAD,	DISCOVERY	CA	94505	RON MIZE	209-832-1833 Retail Food Services
ROCHAND EQUESTRIAN CENTER	3660	CROSS RD	LIVERMORE	CA	94550	THOMAS CARROL	925-373-0520 Animal Care/Boarding
ROCKING S RANCH	4179	VARGAS ROAD	FREMONT	CA	94586	SHELLY SKINNER	510-659-1027 Animal Care/Boarding
RODRIGUE-MOLYNEAUX WINERY	3053	MARINA AVE.	LIVERMORE	CA	94550	GARY RODRIGUE	925-447-4280 Manufacturing
ROEBER'S INCORPORATED	2516	SAN CARLOS AVE	CASTRO	CA	94546	JOHN ROEBER PRES.	510-537-0556 Construction/Contractor
ROGER KRAUS RACING, INC	2896	GROVE WAY	CASTRO	CA	94546	R. KRAUS	510-582-4149 Auto Repair and Service
ROS DONUTS (WINCHAVV)	1591	HESPERIAN BLVD	SAN LORENZO	CA	94580	KACKADA KRIN	510-317-2111 Restaurants
ROSE GARDEN	1575	E. 14TH STREET	SAN	CA	94578	LOUIS CHANG	510-278-1788 Restaurants
ROSS #7	3450	VILLAGE DR	CASTRO	CA	94546	JOSEPH MARTINEZ	510-582-3494 Retail/Wholesale
ROUND TABLE PIZZA	2090	MISSION BLVD	HAYWARD	CA	94541	GARY SINGH	510-278-3228 Restaurants
ROUNDTABLE PIZZA	1596	HESPERIAN BLVD	SAN LORENZO	CA	94580	STEVE ROCKELMAN	510-317-8606 Restaurants
ROUNDTABLE PIZZA #71203	2092	REDWOOD RD	CASTRO	CA	94546	ANNMARIE HANLEY	510-733-9500 Restaurants
ROYAL MARKET	698	W SUNSET BLVD	HAYWARD	CA	94541	NEHEL SINGH	510-785-1711 Retail Food Services
ROYAL MOTOR	1657	E 14TH ST	SAN	CA	94578	REEZA FOTOOHI	510-276-4811 Automotive Miscellaneous
RUDY'S DONUT HOUSE	3692	CASTRO VALLEY	CASTRO	CA	94546	GINA ALFARO	510-889-1109 Restaurants
RYNCK TIRE & BRAKE	3430	CASTRO VALLEY	CASTRO	CA	94546	GERMAN NAVARRO	510-886-9500 Auto Repair and Service
S & R RACE CARS	2104	MEEKLAND AVE.	HAYWARD	CA	94541	STEVE RODRIQUES	510-392-1577 Auto Repair and Service
SAFEWAY 0768	2062	REDWOOD RD	CASTRO	CA	94546	GERRY SCHWINGES	510-538-3088 Retail Food Services
SAL'S FOREIGN CAR SERVICE	3343	CASTRO VALLEY	CASTRO	CA	94546	CHONG DON SIN	510-582-5282 Auto Repair and Service
SAM'S 1/4 LB BURGERS	1840	HESPERIAN BLVD	SAN LORENZO	CA	94580	SAM	510-278-6339 Restaurants
SAM'S SIGNS	1671	E 14TH ST	SAN	CA	94578	AIINA KHAN	510-481-1700 Miscellaneous
SAN LORENZO AUTO REPAIR	1436	GRANT AVE	SAN LORENZO	CA	94580	ANTONIO MALONZO	510-481-7965 Auto Repair and Service
SAN LORENZO PARK	1970	BUENA VISTA	SAN LORENZO	CA	94580	CLARENCE DOBBS	510-881-6757 Municipal/Schools
SAN LORENZO UNIFIED SCHOOL	1551	USHER ST	SAN LORENZO	CA	94580	MICHAEL CHAN	510-481- Municipal/Schools
SAN LORENZO VALERO	44	LEWELLING	SAN LORENZO	CA	94580	ROGER CHAVEZ	510-481-1254 Auto Gas/Fueling Stations
SAN LORENZO VILLAGE EAST	1591	- 16032 HESPERIAN	SAN LORENZO	CA	94580	NANCY WILLIAMS	650/358-3290 Parking Lots, Plazas

Facility name	Facility address	Contact	Phone	Business Type
SAN LORENZO VILLAGE	377 PASEO GRANDE	SAN LORENZO CA 94580	NANCY VAN 510-276-4554	Miscellaneous
SANTINI FOODS INC.	1650 WORTHLEY DR	SAN LORENZO CA 94580	ROGER H. TAN 510-317-8888	NOI Facilities
Sara Lee Foods	2411 Bauman Ave	San Lorenzo CA	KEITH SEAVEY 276-1300	NOI Facilities
SAVE RITE MARKET	1085 DELANO ST	SAN LORENZO CA 94580	BEN ORNELAS 510-276-6900	Retail Food Services
SCR COLLISION SERVICES INC.	965 RUFUS COURT	HAYWARD CA 94541	GUILLERMO LOPEZ 510-538-8663	Auto Repair and Service
SEASIDE REFRIGERATED	1566 PHIL DR	SAN LORENZO CA 94580	MATTHEW BUCALA 415-732-0472	NOI Facilities
SEAWEST ALTAMONT, INC.	1474 ALTAMONT PASS RD	TRACY CA 95376-9604	MICHAEL C. WELCH 443-8184	Utility
SERRA METALS CORP.	2047 MISSION BLVD	HAYWARD CA 94541	LARRY VENTURA 510919-0625	NOI Facilities
SFWD SAN ANTONIO PUMPING	5555 CALAVERAS RD	SUNOL CA 94586	BOB HICKMAN 510-871-2027	Utility
SFWD SUNOL VALLEY WATER	8653 CALAVARES RD	SUNOL CA 94586	AL ARONOFSKY 925-862-5710	Utility
SFWD SUNOL YARD	505 PALOMA WAY	SUNOL CA 94586	STEVEN P. 510-862-2233	Transportation/Corporation Yards
SHARIS	3360 CASTRO VALLEY	CASTRO CA 94546	WENDY 510-886-8666	Restaurants
SHELL/CAL GAS	1559 WASHINGTON AVE	SAN LORENZO CA 94580	ALLAN 510-276-0522	Auto Gas/Fueling Stations
SHERIDAN QUARRY	0 MISSION ROAD	SUNOL CA 94586	NEAL ALLEN 510-354-0898	Other Permits
SHERWIN-WILLIAMS COMPANY	2091 FOOTHILL BLVD	HAYWARD CA 94541	ROBERT SCHMIDT 510-881-8511	Retail/Wholesale
SHILOH WEST RANCH	1025 CROW CANYON RD	CASTRO CA 94552	SAM RIVINIUS 925-606-8727	Animal Care/Boarding
SHURGARD 05033	1602 ASHLAND AVE	SAN LORENZO CA 94580	CHRISTIAN XRYZTION 510-278-2329	Miscellaneous
SI SI'S HONG KONG CAFÉ	1785 HESPERIAN BLVD.	SAN LORENZO CA 94580	CHEN JIU 510-278-2568	Restaurants
SILVER SPOON GOURMET CUISINE	3563 CASTRO VALLEY	CASTRO CA 94546	SIMON WONG 510-889-1188	Restaurants
SIMMS MOTORCYCLES	2112 FOOTHILL BLVD	HAYWARD CA 94541	RON SIMMS 510-537-3338	Manufacturing
SINCERE AUTO REPAIR	909 W. A STREET	HAYWARD CA 94578	RAFAEL PARAMO 510-909-3489	Auto Repair and Service
SKYLINE RANCH EQUESTRIAN	5750 REDWOOD ROAD	OAKLAND CA 94619	JUDI CASTRO 510-336-0850	Animal Care/Boarding
SMITH DENISON CONSTRUCTION	500 GREENVILLE RD	LIVERMORE CA 94550	ERIC ROBERTSON 925-606-4433	Construction/Contractor
SMOG WORLD & LUBE	2780 CASTRO VALLEY	CASTRO CA 94546	SHAUN PHAN 510-582-9355	Auto Repair and Service
SMOKER FRIENDLY	1593 HESPERIAN BLVD	SAN LORENZO CA 94580	D. DAVIS/E. SMITH 510-278-6151	Retail/Wholesale
SPANKY'S COCKTAILS	2081 BAKER RD	CASTRO CA 94546	CAMILLE/RON 510-538-2306	Retail Food Services
SPEEDEE OIL CHANGE & TUNE-UP	3940 CASTRO VALLEY	CASTRO CA 94546	Ravi Sekhon 510-538-5006	Auto Repair and Service
SPRAYCO AUTO BODY	905 W A ST	HAYWARD CA 94541	JUAN PABLO RANGEL 510-887-2920	Auto Repair and Service
STARBUCKS COFFEE COMPANY	2066 RUSTIC DR	CASTRO CA 94546	DIANE WOLCOTT 510-733-0387	Restaurants
STOP N SAVE #108	2057 STANTON AVE	CASTRO CA 94546	JACK KAPOOR 510-732-5700	Auto Gas/Fueling Stations
SUBWAY	2084 MISSION BLVD	HAYWARD CA 94541	NAZIR 510-481-7040	Restaurants
SUBWAY #23108	2208 CENTER STREET	CASTRO CA 94546	JUAN GONZALEZ 510-728-2062	Restaurants
SUBWAY SUBS #5816	3064 CASTRO VALLEY	CASTRO CA 94546	CHARAN SINGH 510-727-0384	Restaurants
SUN FLOWER	3483 CASTRO VALLEY	CASTRO CA 94546	510-881-2657	Restaurants
SUNOL REGIONAL WILDERNESS,	1895 GEARY RD	SUNOL CA 94586	KELLY 510-544-3246	Transportation/Corporation Yards
SUNOL SUPER STOP	3004 ANDRADE ROAD	SUNOL CA 94586	EDDIE FEDAHI 925-862-0577	Auto Gas/Fueling Stations
SUNOL VALLEY GOLF CLUB -	6900 MISSION RD	SUNOL CA 94586	BILL ANDRADE 510-862-2545	Miscellaneous
SUNOL VALLEY GOLF CLUB -	6900 MISSION ROAD	SUNOL CA 94586	DINO GRANZELLA 925-862-2404	Miscellaneous
SUNOL VALLEY GOLF CLUB -	6900 MISSION ROAD	SUNAOL CA 94586	BRYAN WHIPPLE 925-862-0414	Restaurants

Facility name	Facility address	Contact	Phone	Business Type	
SUPREME LEATHER & RUG CO.	1654 E 14TH ST	SAN CA 94578	YONG LEE	510-351-1212	Dry Cleaners
SWIFT LIFT TRUCK SERVICE INC	2572 GRANT AVENUE	SAN LORENZO CA 94580	JOHN SWIFT	510-276-1876	Auto Repair and Service
T&M LIQUORS	1690 E 14TH ST	SAN CA 94578	PAVITAR HIRA	510-276-3779	Retail Food Services
TACO BELL	1850 HESPERIAN BLVD	SAN LORENZO CA 94580	AVINA CHAND	510-856-0304	Restaurants
TACO BELL	2092 REDWOOD RD	CASTRO CA 94546	AHID BARAKAT	510-881-9714	Restaurants
TACO BELL #1509	1555 VIA GRANADA	SAN LORENZO CA 94580	ANDRES GALARZA	510-856-0306	Restaurants
TAQUERIA LA PLACITA	1649 E. 14TH STREET	SAN CA 94578	GUADALUPE	510-481-4750	Restaurants
T-BEAR RANCH	3000 ANDRADE ROAD	SUNOL CA 94586	ROY TAVANI	510-862-2340	Animal Care/Boarding
TDW CONSTRUCTION, INC.	101 GREENVILLE RD	LIVERMORE CA 94551	EDMUNDO ALIRE JR.	925-455-5259	Construction/Contractor
TERRACE MARKET	1625 FOOTHILL BLVD	SAN CA 94578	BOB FRITZ	510--510-481-	Retail Food Services
TERRACE SHOPPING CENTER	1623 FOOTHILL BLVD.	SAN CA 94578	A.F. & ANNA LUCAS		Parking Lots, Plazas
TERRY'S T.T. AUTO BODY, INC.	2230 MEEKLAND AVE	HAYWARD CA 94541	TERRY THOMPSON	510-537-3010	Auto Repair and Service
TESLA RANCH	1696 TESLA ROAD	LIVERMORE CA 94550	MIKE MCPEEK		Animal Care/Boarding
TESLA VINTNERS	5143 TESLA ROAD	LIVERMORE CA 94550	STEVE POWELL	925-519-0156	Retail Food Services
THAI GARDEN RESTAURANT	2095 MISSION BLVD	HAYWARD CA 94541	KAWAN ANAN	510-278-4224	Restaurants
THARCO PRECISION	2222 GRANT AVE	SAN LORENZO CA 94580	JIM BURNES	510-276-3000	NOI Facilities
THE CHEESESTEAK SHOP	3422 VILLAGE DR	CASTRO CA 94546	ISRAEL VALDEZ	510-581-6793	Restaurants
THE DRY CLEANER	3300 E CASTRO VALLEY	CASTRO CA 94552		510-582-2899	Dry Cleaners
THE MANOR COCKTAIL LOUNGE	1825 HESPERIAN BLVD	SAN LORENZO CA 94580	FRAN	510-278-1550	Restaurants
THE MEXICAN	1995 HESPERIAN BLVD	HAYWARD CA 94541			Restaurants
THE STADIUM CLUB	1569 E 14TH ST	SAN CA 94577	MARY WILLIAMS	510-317-0817	Retail Food Services
THE WAITING ROOM	2039 LAKE CHABOT RD	CASTRO CA 94546		510-581-2405	Retail Food Services
THOMPSON & THOMPSON FENCE	2584 GRANT AVE	SAN LORENZO CA 94580	LIZ FERREIRA-TAPIA	510-276-8689	Construction/Contractor
TITO'S	1550 E. 14TH STREET	SAN CA 94578	LARRY DEMIGUEL	510-276-1793	Restaurants
TOFU HOUSE	2788 CASTRO VALLEY	CASTRO CA 94546	KEVIN CHO	510-247-8889	Restaurants
TOGO'S	2731 CASTRO VALLEY	CASTRO CA 94546	TEJBIR S. SACHDEVA	510-582-1551	Restaurants
TOM EPLIN'S AUTOMOTIVE CENTER	1633 E 14TH ST	SAN CA 94578	TOM EPLIN	510-278-4433	Auto Repair and Service
TOMMY'S AUTO BODY	2238 MEEKLAND AVE	HAYWARD CA 94541	DREW MICKAELS	510-581-1889	Auto Repair and Service
TOMSIK CABINET SHOP	576 E LEWELLING BLVD	SAN LORENZO CA 94580	GARY TOMSIC	510-278-	Manufacturing
TONY & TED LIQUORS	2688 CASTRO VALLEY	CASTRO CA 94546	SON XUAN HOANG	510-581-3711	Retail Food Services
TONY BRITO AUTO BODY	2161 WESTERN BLVD	HAYWARD CA 94541	VICTOR GONZALEZ	510-582-3220	Auto Repair and Service
TOO GOOD GOURMET, INC.	2380 GRANT AVENUE	SAN LORENZO CA 94580	JOE WALDREP	510-317-8150	Manufacturing
TOP THAI	3837 CASTRO VALLEY	CASTRO CA 94546	GREG MILLER	510-538-4400	Restaurants
TOWN & COUNTRY LIQUOR &	1621 E 14TH ST	SAN CA 94578	ONKAR/ KASL VIRK	510-276-7775	Retail Food Services
TRUE VALUE HARDWARE	1964 CENTER ST	CASTRO CA 94546		510-538-5455	Retail/Wholesale
U.S. CLEANERS	2053 ANITA AVE	CASTRO CA 94546		510-881-2656	Dry Cleaners
ULTRA WASH	3151 GROVE WAY	CASTRO CA 94546	CURT COFFEY	510-536-8638	Mobile Cleaners
UNIKAR ENTERPRISES	2148 MISSION BLVD	HAYWARD CA 94541	AKBAR KARRABIAN	510-582-6062	Automotive Miscellaneous
UNION JACK PUB	1855 MISSION BLVD	HAYWARD CA 94541	MICHAEL	510-278-5753	Restaurants

Facility name	Facility address	Contact	Phone	Business Type	
UNIQUE MOTORS	1628 E. 14TH STREET	SAN CA 94578	MARC FAZLI	510-317-7800	Automotive Miscellaneous
UNITED AUTO CENTER	1630 E 14TH ST	SAN CA 94578	RAY MOFRAD	510-278-3238	Automotive Miscellaneous
UNITED PRO PAINTING INC.	2234 MEEKLAND AVE	HAYWARD CA 94541	DAVID AYALA	733-5540	Construction/Contractor
UNITED SINK TOP INC.	590 E LEWELLING BLVD	SAN LORENZO CA 94580	BILL HANCOCK	351-3450	Manufacturing
UNOCAL #329 (BAYFAIR 76)	1500 E 14TH ST	SAN CA 94578	HARBANS SINGH	510-276-6556	Auto Gas/Fueling Stations
UNOCAL SERVICE STATION	1580 E 14TH ST	SAN CA 94577	ALI ASGARI	510-276-6336	Auto Gas/Fueling Stations
UNOCAL SERVICE STATION #5484	1895 LAKE CHABOT RD	CASTRO CA 94546	AARON CELAYA	510-888-1334	Auto Gas/Fueling Stations
UPPER GROVE WAY AUTO REPAIR	2932 GROVE WAY	CASTRO CA 94546	SAL/CARMEN	510-537-4438	Auto Repair and Service
USA EXPL. & PRODUCTION - G.I.G.	8467 PATTERSON PASS	LIVERMORE CA 94550	SHERRI JOHNSON	925-321-1192	NOI Facilities
USA EXPL. & PRODUCTION -	8617 PATTERSON PASS	LIVERMORE CA 94550	SHERRI JOHNSON	925-321-1197	NOI Facilities
USA EXPL. & PRODUCTION LLC -	8700 PATTERSON PASS	LIVERMORE CA 94550	SHERRI JOHNSON	925-1192	NOI Facilities
USHER INN	391 LEWELLING BLVD	SAN LORENZO CA 94580	CHONG KO	510-278-6585	Restaurants
UTILITY VAULT COMPANY	1901 ISABEL AVE	LIVERMORE CA 94550	CURTIS FLETCHER	925-8946-	NOI Facilities
VALERO Gas and Shop	2045 Hesperian Blvd	Hayward CA	Zekia	785-6529	Auto Gas/Fueling Stations
VALLEY AUTO REPAIR	2769 CASTRO VALLEY	CASTRO CA 94546	JOHN LEWIS	510-537-7415	Auto Repair and Service
VALLEY CONVENIENT MINI-MART	5285 CROW CANYON RD	CASTRO CA 94552	JEFF NGAR	510-888-1840	Retail Food Services
VALLEY CREST TREE COMPANY	8501 CALAVERAS RD	SUNOL CA 94586	EMERY	510-862-2485	Miscellaneous
VALLEY DRIVE THRU CLEANERS	2676 CASTRO VALLEY	CASTRO CA 94546	PAUL/VEENA	510-537-9777	Dry Cleaners
VALLEY TROPICALS	5987 MISSION ROAD	SUNOL CA 94586	CHRIS ALLEN	925-862-2501	Retail/Wholesale
VARGAS TURBO DIESEL	2201 MEEKLAND AVE	HAYWARD CA 94541	RON VARGAS	510-537-2266	Auto Repair and Service
VIERRA TRUCKING	2422 PALOMARES RD	CASTRO CA 94552	NMARGARET	510-537-6920	NOI Facilities
VILLAGE CAR WASH	1578 WASHINGTON AVE	SAN LORENZO CA 94580	RAY	510-888-2024	Automotive Miscellaneous
VILLAGE LOUNGE	1889 HESPERIAN BLVD	HAYWARD CA 94541	STEVE HARVEY	510-278-2754	Retail Food Services
VILLAGE SHOPPING CENTER	2063 PATIO DR	CASTRO CA 94546	REBECCA DE	415-288-6888	Parking Lots, Plazas
VOLKSMACHINE	2103 MISSION BLVD.	HAYWARD CA 94541	JERRY YOUNG	510-247-9894	Auto Repair and Service
VULCAN MATERIALS ASPHALT	52 EL CHARRO ROAD	PLEASANTON CA 94566		925 846-2852	NOI Facilities
VULCAN MATERIALS CO./CALMAT	50 EL CHARRO RD	PLEASANTON CA 94566	DOUG	925-846-2852	NOI Facilities
W.G.F. IRONWORK PRODUCT	1590 WORTHLEY DRIVE	SAN LORENZO CA 94580	DAVID NIE	510-278-5600	Retail/Wholesale
WALGREEN'S	3382 CASTRO VALLEY	CASTRO CA 94546	EVELYN MCADAMS	510-538-4030	Retail/Wholesale
WALGREENS #3032	1585 E 14TH ST	SAN CA 94576	ELAINE EDWARDS	510-276-5562	Retail/Wholesale
WALT'S TRANSMISSION SERVICE	917 WEST A STREET	HAYWARD CA 94541	WALT EWELL	510-683-1600	Auto Repair and Service
WENDY'S	1743 HESPERIAN BLVD	SAN LORENZO CA 94580	Belinda Bueno	510-541-4377	Restaurants
WENDY'S #8	2475 CASTRO VALLEY	CASTRO CA 94546	NIMFA TALAVERA	510-581-4380	Restaurants
WENTE BROTHERS WINERY	5565 TESLA RD	LIVERMORE CA 94550	ARIS KRIMETZ	925-456-2300	NOI Facilities
WENTE VINEYARDS - RESTAURANT	5050 ARROYO ROAD	LIVERMORE CA 94550	DAN CAROLL	925-456-2450	Restaurants
WENTE VINEYARDS - THE OASIS	4280 ARROYO RD.	LIVERMORE CA 94550	GLEN MATTHEWS	925-525-0849	Restaurants
WENTE VINEYARDS - WINE	5050 ARROYO RD	LIVERMORE CA	DAN CAROLL	925-456-2450	Restaurants
WENTE VINEYARDS -THE COURSE	4280 ARROYO RD	LIVERMORE CA 94550	GLEN MATTHEWS	925-456-2450	Miscellaneous
WENTE VINEYARDS-THE COURSE	5040 ARROYO ROAD	LIVERMORE CA 94550	DAN CAROLL	925-456-2450	Restaurants

Facility name	Facility address				Contact	Phone	Business Type	
WESTERN STAR NURSERIES	8255	NILES CANYON ROAD	NILES	CA	94586	PETE HAVENS	925-862-2411	Retail/Wholesale
WESTOVER VINEYARDS	3432	PALOMARES RD	CASTRO	CA	94552	WILLIAM SMYTH	510-537-3932	NOI Facilities
WHEEL WORKS #29	1560	HESPERIAN BLVD	SAN LORENZO	CA	94580	HENCE SINGLETON	510 481-5800	Auto Repair and Service
WHY NOT	469	W A ST	HAYWARD	CA	94541	MIKE CONDON	BAR/510-783-	Restaurants
WILLOW PARK GOLF COURSE	1700	REDWOOD RD	CASTRO	CA	94546	RENE VIVIANI	510-537-4733	Miscellaneous
WILLSON ENTERPRISES	1430	172ND AVE	HAYWARD	CA	94541	DAVE WILLSON	510-278-2172	Auto Repair and Service
WILLSON ENTERPRISES	1715	E. 14TH STREET	HAYWARD	CA	94541	DAVE WILLSON	510-278-2172	Automotive Miscellaneous
WINDMILL CLEANERS	1631	E 14TH ST	SAN	CA	94578	CHEEON LIM	510-276-7336	Dry Cleaners
XTRA OIL DBA CHEVRON	3495	CASTRO VALLEY	CASTRO	CA	94546	KEITH SIMAS	510-865-9505	Auto Gas/Fueling Stations
YEYO'S MEAT SUPER CARNERCERIA	2000	MEEKLAND AVENUE	HAYWARD	CA	94541	VERONICA CAZARES	510-728-0295	Retail Food Services
YOGAFINA	2067	RUSTIC DRIVE	CASTRO	CA	94546	JOHN CHUNG	510-582-4230	Restaurants
YOGUR-LITE	2089	REDWOOD ROAD	CASTRO	CA	94546	HEE (LUCY) LEE	510-727-1103	Restaurants
Y'S EQUIPMENT RENTAL, INC.	7999	ATHENOUR WAY	SUNOL	CA	94586	GRANT FUJIMOTO	925-862-2152	Construction/Contractor
ZAMORA MARKET/ CLUB ZAMORA	1602	E 14TH ST	SAN	CA	94579	CRESENCIO	510-276-3957	Retail Food Services
ZONE 7 DEL VALLE WATER	601	E VALLECITOS RD	LIVERMORE	CA	94550	GERALD DEWITT	925-447-6704	Utility
ZONE 7 PATTERSON PASS WATER	8750	PATTERSON PASS RD	LIVERMORE	CA	94550	RICK ANDERSON	510-447-6703	Utility

ATTACHMENT C.4.2

Facilities Scheduled for Inspection - FY 11/12

Facility name	Facility address				Business Type	
(BETTY'S) HIDEAWAY RANCH	10397	CULL CANYON RD	CASTRO VALLEY	CA	94552	Animal Care/Boarding
167TH AVENUE PLAZA	16660	E. 14TH STREET	SAN LEANDRO	CA	94578	Parking Lots, Plazas
99 CENT ONLY STORE	20882	MISSION BOULEVARD	HAYWARD	CA	94541	Retail Food Services
A.C.F.C. GRANT AVE. TEMP.	2575	GRANT AVE	SAN LORENZO	CA	94579	Waste Related
A+ Storage	110	GREENVILLE RD	LIVERMORE	CA	94550	Miscellaneous
A-ONE AUTO CARE	376	LEWELING BLVD	SAN LORENZO	CA	94580	Auto Repair and Service
ALA CO FAIRGROUNDS – SMALL ANIM	4501	PLEASANTON AVENUE	PLEASANTON	CA	94566	Animal Care/Boarding
ALA CO FAIRGROUNDS-CORP YARD	4501	PLEASANTON AVE	PLEASANTON	CA	94566	Corporation Yards
ALA CO. FAIRGROUNDS- BUTLER	4501	PLEASANTON AVE	PLEASANTON	CA	94550	Miscellaneous
ALBERTSON'S SHOPPING CENTER	20897	REDWOOD RD	CASTRO VALLEY	CA	94546	Parking Lots, Plazas
AL'S FOOD MARKET	3550	SOMERSET AVE	CASTRO VALLEY	CA	94546	Retail Food Services
APPLECREEK FARMS	7324	CROW CANYON ROAD	CASTRO VALLEY	CA	94552	Animal Care/Boarding
BAY AREA RAPID TRANSIT	3301	NORDBRIDGE DRIVE	CASTRO VALLEY	CA	94546	Municipal/Schools
BIO FUEL SYSTEMS, INC.	30	GREENVILLE RD	LIVERMORE	CA	94550	NOI Facilities
CALIFORNIA'S GUNITE & POOL	510	GREENVILLE RD.	LIVERMORE	CA	94550	Construction/Contractor
CAR WASH	39	BLOSSOM WAY	HAYWARD	CA	94541	Automotive Miscellaneous
CATTOOR PROPERTY	7555	SHERIDAN ROAD	SUNOL	CA	94586	Animal Care/Boarding
CHABOT CAR WASH	20735	LAKE CHABOT RD	CASTRO VALLEY	CA	94546	Automotive Miscellaneous
CHAMPION RADIATOR	16245	E. 14 TH STREET	SAN LEANDRO	CA	94578	Auto Repair and Service
CHARLES WHILHELM TRAINING	6496	CROW CANYON RD	CASTRO VALLEY	CA	94546	Animal Care/Boarding
CHEVRON # 93283	3005	GROVE WAY	CASTRO VALLEY	CA	94546	Auto Gas/Fueling Station
CHIPOTLE	3369	CASTRO VALLEY BL	CASTRO VALLEY	CA	94546	Restaurant
COLOR SPOT NURSERIES	3540	ANDRADE RD	SUNOL	CA	94580	Miscellaneous
COUNTRY DRIVES (KING COBRA)	3200	ANDRADE RD	SUNOL	CA	94580	Miscellaneous
CREEKSIDE SHOPPING CENTER	20500	MISSION BLVD	HAYWARD	CA	94541	Parking Lots, Plazas
CVS (LONGS DRUGS)	3667	CASTRO VALLEY	CASTRO VALLEY	CA	94546	Retail/Wholesale
DAN'S AUTO REPAIR	16648	ASHLAND AVE.	SAN LORENZO	CA	94580	Auto Repair and Service
DINO'S	3600	CASTRO VALLEY	CASTRO VALLEY	CA	94546	Restaurants
DOMINO'S PIZZA	3300	E CASTRO VALLEY	CASTRO VALLEY	CA	94552	Restaurants
DOT RADIATOR	2	LEWELLING BLVD	SAN LORENZO	CA	94580	Auto Repair and Service
FISH & CHIPS CHICKEN STOP	16490	E. 14TH STREET	SAN LEANDRO	CA	94578	Restaurants
FREEDOM FARMS	7825	CROW CANYON RD	CASTRO VALLEY	CA	94552	Animal Care/Boarding
GRACELAND EQUESTRIAN CENTER	10970	CROW CANYON ROAD	CASTRO VALLEY	CA	94552	Animal Care/Boarding
GRADE TECH EQUIP STORAGE	10250	CROW CANYON RD	CASTRO VALLEY	CA	94552	Construction/Contractor
HERNANDEZ AUTO BODY & PAINT	2	LEWELLING BLVD	SAN LORENZO	CA	94580	Auto Repair and Service
HUTCH'S CAR WASH	17945	HESPERIAN BLVD	SAN LORENZO	CA	94580	Automotive Miscellaneous
JACK IN THE BOX	17550	HESPERIAN BLVD	SAN LORENZO	CA	94580	Restaurants
KFC	17630	HESPERIAN BLVD.	SAN LORENZO	CA	94580	Restaurants
LA GUADALUPANA RESTAURANT	16695	E.14TH STREET	SAN LEANDRO	CA	94578	Restaurants

Facility name	Facility address			Business Type	
LIVERMORE LIVERY STABLES	9995	TESLA RD	LIVERMORE	CA 94550	Animal Care/Boarding
LORENZO MANOR SHOPPING	17800	HESPERIAN BLVD	SAN LORENZO	CA 94580	Parking Lots, Plazas
LUBE BOYS 10 MIN OIL CHANGE	15787	WASHINGTON AVE	SAN LORENZO	CA 94580	Auto Repair and Service
LUCKY'S/ALBERTSON'S #7030	15840	HESPERIAN BLVD	SAN LORENZO	CA 94580	Retail Food Services
LUZ'S HAIR SALON	21001	MISSION BLVD.	HAYWARD	CA 94541	Miscellaneous
MCDONALD'S - ASHLAND #26348	16552	E. 14TH STREET	SAN LEANDRO	CA 94578	Restaurants
MCDONALD'S	355	WEST A STREET	HAYWARD	CA 94541	Restaurants
MEANDERING CREEK EQUESTRIAN	6969	COLLIER CANYON RD.	CASTRO VALLEY	CA 94551	Animal Care/Boarding
MT. OAK FIREWOOD AND RECYCLE	2575	GRANT AVENUE	SAN LEANDRO	CA 94579	Miscellaneous
OAKCREEK Conv. Hospital	6127	E CASTRO VALLEY	CASTRO VALLEY	CA 94552	Miscellaneous
ORCHARD SUPPLY HARDWARE	177	LEWELLING BLVD	SAN LORENZO	CA 94580	Retail/Wholesale
O'REILLY (KRAGEN) AUTOPARTS	2990	CASTRO VALLEY	CASTRO VALLEY	CA 94546	Automotive Miscellaneous
POTTER FIRE PROTECTION, INC.	22156	MEEKLAND AVE	HAYWARD	CA 94541	Construction/Contractor
RANCHO DE LOS AMIGOS	12350	CULL CANYON RD	CASTRO VALLEY	CA 94546	Animal Care/Boarding
RANCHO EL AFORTUNADO	22469	EDEN CANYON ROAD	CASTRO VALLEY	CA 94552	Animal Care/Boarding
RAYBERN QUALITY FOODS	311	W. A STREET	HAYWARD	CA 94541	NOI Facilities
REDWOOD RANCH	5745	REDWOOD ROAD	OAKLAND	CA 94619	Animal Care/Boarding
ROCKING S RANCH	41798	VARGAS ROAD	FREMONT	CA 94586	Animal Care/Boarding
SAFEWAY 0768	20629	REDWOOD RD	CASTRO VALLEY	CA 94546	Retail Food Services
SANTINI FOODS	16505	WORTHLEY DR	SAN LORENZO	CA 94580	NOI Facility
SWIFT LIFT TRUCK SERVICE	2572	GRANT AVE	SAN LORENZO	CA 94580	Auto Repair and Service
TDW CONSTRUCTION, INC.	101	GREENVILLE RD	LIVERMORE	CA 94551	Construction/Contractor
VALLEY TROPICALS	5987	MISSION ROAD	SUNOL	CA 94586	Retail/Wholesale
VIERRA TRUCKING	24227	PALOMARES RD	CASTRO VALLEY	CA 94552	NOI Facility
VILLAGE SHOPPING CENTER	20630	PATIO DR	CASTRO VALLEY	CA 94546	Parking Lots, Plazas
WALT'S TRANSMISSION SERVICE	917	WEST A STREET	HAYWARD	CA 94541	Auto Repair and Service
WHEEL WORKS #29	15604	HESPERIAN BLVD	SAN LORENZO	CA 94580	Auto Repair and Service
WILLOW PARK GOLF COURSE	17007	REDWOOD RD	CASTRO VALLEY	CA 94546	Miscellaneous

Attachment B:

Table C.5.1, Illicit Complaint/Spill/Discharge Tracking Spreadsheet

MRP
Requirements

The MRP's Provision C.5.f requires the following: "All incidents or discharges reported to the complaint/spill system that might pose a threat to water quality shall be logged to track follow-up and response through problem resolution. The data collected shall be sufficient to demonstrate escalating responses for repeat problems, and inter/intra-agency coordination, where appropriate."

Purpose: The purpose of this spreadsheet is to provide an example "water quality spill and discharge complaint and follow up" tracking method for the ACCWP agencies to adapt for their use starting April 1, 2010.

Complaint Information																Investigation Information										Follow Up Information															
Date and Time of Complaint Receipt		Source of Complaint Enter "1" for source of complaint			Threat to Water Quality		Type of Pollutant(s) Enter "1" for each type reported							Date Investigation Started	Time Investigation Started	Type of Pollutant(s) Enter "1" for each type found								Type of Enforcement Enter "1" for each type					Response Times Enter number of days		Enter "1" if Resolved in Timely Manner										
Date of Complaint	Time of Complaint	Public	Another Public Agency	Own Agency Staff	Enter "1" if discharge reported threat to water quality	Enter "1" if no threat to water quality	Washwaters	Sewage	Construction Materials	Vehicle Fluids	Food Wastes	Paint	Sediment and/or Silt	Industrial Wastes	Litter and/or Debris	Other			Washwaters	Sewage	Construction Materials	Vehicle Fluids	Food Wastes	Paint	Sediment and/or Silt	Industrial Wastes	Litter and/or Debris	Other	Enter "1" if Discharge Entered Storm Drain and/or receiving water	Nothing Found to Abate nothing needing abatement	Enter "1" if there is	None	Warning Notice	Written Warning/ Notice of Violation	Notice to Comply	Legal Action	Call to Investigate	Investigate to Abate	Call to Abate		
8/19/10	1412	1			1		1										8/23/10	900	1													1						4	4	0	1
9/29/10	1452			1	1											1	9/29/10	900									1										1	1	0	1	
9/27/10	1505	1			1		1						1				9/28/10	900										1			1						1	1	0	1	
10/8/10	1440			1	1											1	10/21/10	900									1									13	13	0	1		
12/9/10	850			1	1								1				12/10/10	900										1			1						1	1	0	1	
1/13/11	1312		1		1			1					1				1/13/11	144			1			1				1					1				1	1	1	1	
1/19/11	947			1	1			1					1				1/19/11	1058						1							1					1	1	1	1		
5/2/11	1419			1	1									1			5/2/11	1600										1		1						1	1	0	1		

Attachment C:

C.9.a. County's IPM Policy/Resolution

ALAMEDA COUNTY BOARD OF SUPERVISORS

** MINUTE ORDER **

The following is action taken by the Board of Supervisors on May 8, 2001

Approved as Recommended Other

Unanimous Carson Lai-Bitker Miley Steele Haggerty - 5

Vote Key: A=Yes; N=No; AB=Abstain; X=Excused

Documents accompanying this matter:

Resolution(s) R-2001-568

Ordinance(s) _____

Contract(s) _____

File No. 15626

Item No. 10

Copies sent to:

Supervisor Carson



Special Notes:

I certify that the foregoing is a correct copy of a Minute Order adopted by the Board of Supervisors, Alameda County, State of California.

ATTEST:
Crystal Hishida, Clerk of the Board
Board of Supervisors

By: _____
Deputy



BOARD OF SUPERVISORS

KEITH CARSON
SUPERVISOR, FIFTH DISTRICT

May 1, 2001

Members, Board of Supervisors
Alameda County
HAND DELIVERED

Dear Colleagues:

SUBJECT: Approve a Resolution to Establish a Policy on Pesticide Use and
Creating The Alameda County Integrated Pest Management Committee

It was recently brought to my attention that Alameda County's gardeners use pesticides for weed and vermin control. I am concerned about the environmental and health consequences of this practice. As such, I asked staff to investigate what, if any, weed and pest management policies existed within the county and whether such policies were integrated along cross-departmental lines.

In response, the Environmental Health Department surveyed County programs using chemical pesticides. These pesticides are used, along with non-chemical methods, to manage pest populations below a level of economic, public health or quarantine concern (for example, Africanized Honey Bee infestations). Seven agencies or special districts operating within Alameda County routinely use a significant volume of chemical pesticides to control weeds, insects, rodents, microbes and other pests. These organizations include:

- Public Works Agency - To maintain flood control channels, roadsides and other transportation corridors.
- General Services Agency - To maintain County buildings and grounds
- Zone 7 Flood Control District - To maintain flood control channels
- Alameda County Medical Center - To minimize cross-contamination of patient care items
- Mosquito Abatement District - To manage mosquito populations
- Health Care Services Agency (Vector Control Division of Environmental Health Department) - To manage disease vectors, stinging insects and other pests
- Community Development Agency (Agricultural Commissioner's Office) - To manage weeds and other pests of range land, open space, roadside and other county properties, and to enforce agricultural quarantines.

Given the large scope of agencies involved in pesticide application, I thought it prudent to support the recommendations of the ad-hoc Integrated Pest Management committee's report (see attached) that calls for a *Resolution to Establish a Policy on Pesticide Use and Creating The Alameda County Integrated Pest Management Committee*.

This resolution has been approved as to form by County Counsel and heard before the PAL and Health sub-committees where it was greeted with support. If you have any questions please contact Lara Bice (272-6685) of my staff or Pamela Evans (567-6770) of Environmental Health.

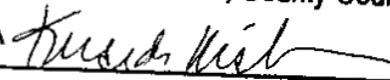
Sincerely,

Keith Carson, Supervisor
Alameda County, 5th District

R-2001-568

Approved as to Form
RICHARD E. WINNIE, County Counsel

**RESOLUTION FOR THE COUNTY OF ALAMEDA
ESTABLISHING A POLICY ON PESTICIDE USE
AND CREATING THE ALAMEDA COUNTY
INTEGRATED PEST MANAGEMENT COMMITTEE**



Whereas, the Board of Supervisors finds that the County agencies and personnel, particularly, the General Services Administration, the Community Development Agency, the Public Works Agency, the Mosquito Abatement District, the Flood Control District, Zone 7 and the Health Care Services Agency have taken steps to successfully practice integrated pest management ("IPM");

Whereas, IPM is defined as a pro-active problem solving and decision making process for managing pests that uses pest population and damage monitoring, that relies on pest prevention strategies and a combination of cultural, mechanical, physical, biological and chemical tools to manage pests in a safe, cost effective and environmentally sound manner.

Whereas, Alameda County agencies currently utilize IPM and have already realized significant overall reductions in chemical pesticide use; eliminated the most hazardous pesticides; established employee safety programs; required appropriate State pest control licensing and continuing education for employees; maintained high compliance with Federal and State pest control laws and regulations; established biological pest control; and adopted integrated pest management activities;

Whereas, a number of Alameda County agencies have adopted policies that analyze the risk versus benefits of all pest management practices and have adopted mitigation measures which take into consideration the health and safety of County employees as well as the health, safety, comfort, and commercial interests of Alameda County residents while being mindful of departmental responsibilities and their missions;

Whereas, it is the intent of the County Board of Supervisors to implement a comprehensive pesticide use policy and to promote coordination and information sharing on non-chemical pesticide control measures among the County agencies that must control pests;

Whereas, it is the purpose and intent of this policy to ensure that County agencies and all those who apply pesticides to property owned or managed by Alameda County utilize integrated pest management practices, eliminate or reduce pesticide applications on County owned or County managed property to the maximum extent feasible, and take all reasonable precautions to ensure that pest control activities do not threaten environmental or human health;

THEREFORE, be it:

Resolved, that the policy of the County of Alameda in carrying out its pest management operations shall focus on long term prevention or suppression of pest problems with minimum negative impact on human health, non target organisms, and the environment; and be it

Further Resolved, that the County of Alameda establishes the Alameda County IPM committee to advise and make recommendations to the Board of Supervisors and to provide for review and oversight of the agencies' IPM policies as needed; and be it

Further Resolved, that the IPM Committee also shall identify and if necessary, conduct ongoing education programs for County staff to acquaint them with IPM principles, inform members of the public of the County's program to utilize non-chemical pesticide pest management strategies, to reduce chemical pesticide use, and to shift to less harmful formulations when chemical pesticides must be used, and respond to questions from the public about the County's pest management practices; and be it

Further Resolved, that the IPM Committee shall be chaired by the Director or designee of the Agriculture Department and composed of the directors or designees of the Public Works Agency, General Services

Agency, Alameda County Medical Center, the Mosquito Abatement District, the Flood Control District, Zone 7, the Environmental Health Department, Vector Control Services, and a public member and it shall meet as needed; and be it

Further Resolved, that the County hereby establishes a policy that each County agency that uses pesticides shall adopt a formal, written Integrated Pest Management policy; and be it

Further Resolved, that each IPM plan which shall include at least the following elements:

- (1) Evaluate and identify conditions that encourage pest problems. Modify pest ecosystems to reduce food and living space through cultural and physical practices.
- (2) Establish surveillance procedures to monitor pest population levels. Perform thorough in field assessments of each pest problem. Keep records of such monitoring, which shall be performed by designated personnel or contractors knowledgeable in IPM methods;
- (3) Establish for each pest an IPM implementation plan which evaluates the biological, aesthetic, and economic loss each site can tolerate and set pest population levels at which corrective action should be taken to ensure that pests do not exceed tolerance levels;
- (4) Determine corrective actions when an action threshold is reached. Review and consider all available pest management options for acceptability and feasibility. As a last resort, consider the use of chemicals in accordance with Federal and State law. Corrective actions will be chosen which are the least damaging to humans and the environment, which do not cause other foreseeable human and environmental health and other safety hazards, and which are most likely to permanently prevent ongoing pest problems.
- (5) Evaluate the effectiveness of the IPM program through an accurate record system that catalogs monitoring information and documents the effectiveness of pest management procedures, and make adjustments as needed.
- (6) Track pesticide use changes and prepare an annual summary on the status of the IPM program; and be it

Further Resolved, that no person, government official, board, commission, agency or employee shall be liable for any criminal or civil liability or penalty for violation of the provisions of this resolution.

Alameda County Board of Supervisors, Oakland, California, _____, 2001

passed by the following vote:

ayes-

noes-

absent-

abstention-

Attest _____

Clerk of the Board of Supervisors,
County of Alameda, California

Summary of Integrated Pest Management (IPM) Policies and Chemical Pesticide Use Reductions Among Alameda County Agencies

Prepared April 5, 2001
Alameda County Environmental Health Department

IPM Policies Summary:

In response to a request by Supervisor Keith Carson, the Environmental Health Department surveyed County programs that use chemical pesticides. These pesticides are used, along with non-chemical methods, to manage pest populations below a level of economic, public health or quarantine concern (for example, Africanized Honey Bee infestations). Seven agencies or special districts operating in Alameda County routinely use a significant volume of chemical pesticides to control weeds, insects, rodents, microbes and other pests. These organizations include:

- Public Works Agency - To maintain flood control channels, roadsides and other transportation corridors.
- General Services Agency - To maintain County buildings and grounds
- Zone 7 Flood Control District - To maintain flood control channels
- Alameda County Medical Center - To minimize cross-contamination of patient care items
- Mosquito Abatement District - To manage mosquito populations
- Health Care Services Agency (Vector Control Division of Environmental Health Department) - To manage disease vectors, stinging insects and other pests
- Community Development Agency (Agricultural Commissioner's Office) - To manage weeds and other pests of range land, open space, roadside and other county properties, and to enforce agricultural quarantines

These organizations have training programs in place for staff who apply chemical pesticides. Many employees have passed written pesticide law examinations and have earned applicator certificates from the State of California. Most organizations are members of the Pesticide Applicators Professional Association, which provides continuing education in pesticide safety, regulations, and integrated pest management. Some organizations use pest control contractors to apply chemical pesticides. In these cases, only properly licensed companies with qualified applicators are used.

Each of these organizations reported using Integrated Pest Management (or IPM) principles in its approach to pest control. IPM can be defined as a proactive problem-solving approach to managing pests that combines cultural, mechanical, physical, biological and chemical tools with other management practices in a safe, cost effective and environmentally sound manner. Many of the listed organizations currently have a written IPM policy to manage pest problems using the safest, most effective tools available. These IPM policies have a number of features in common:

- Pest prevention, rather than after-the-fact pest control, is the primary strategy for pest management.

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- Pest prevention, rather than after-the-fact pest control, is the primary strategy for pest management.

- If chemical pesticides must be used, toxicity and safe use issues of the various alternatives are evaluated.
- Chemical pesticides are used in situations in which other methods are not feasible due to emergencies such as quarantines or threats to public health or safety.

Some pest management programs also include pest population and damage evaluation, public education or cooperative approaches with other stakeholders, including property owners and other agencies.

Program managers cite the following driving forces toward non-chemical pest management strategies:

- **Efficacy:** Pest prevention, rather than pest control, is both more effective and less costly than responding to an established pest problem. Many pest prevention strategies are non-chemical, for example physical barriers and pest habitat removal.
- **Employee and public safety:** Avoiding the use of chemical pesticides when safe alternative pest management tools are available means lowering the risk of exposure and injury to staff and the public. However, it is important to note that non-chemical pest control methods, such as mowing weeds, sometimes involve employee, public, and environmental risks as well (flying debris, mechanical injury, increased risk to workers working longer periods outside vehicles along roadways). The risks of the various alternatives must be considered and evaluated in deciding which pest management method or combination of methods to use.
- **Cost:** Some alternative pest management practices are cheaper than chemical pest control, others are not. However, it is important to also look beyond the immediate costs and benefits of a pest management strategy to evaluate its immediate and long term costs related to employee safety, public and environmental health, and public funding issues.
- **Regulatory restrictions, obligations and liability:** Use of chemical pesticides entails employee certification, record keeping and reporting, employee training and possibly permits and medical monitoring. Actual or suspected pesticide illnesses among employees require medical attention and treatment as well as extensive investigation and follow-up. Also, pest control activities, especially those related to quarantine enforcement, are required by law, and may not allow for non-chemical control methods.

Chemical Pesticide Use Reductions:

The following agencies and districts reported on changes in pesticide use over the last 10-20 years, since IPM has become a well understood and widely applied concept among County pest managers. Some programs have pesticide use reduction data extending back as many as 50 years.

Agricultural Commissioner: The most significant reductions over the past 10 years have been in the use of chemical herbicides and rodenticides. Use of mulch to control weeds, control of grass mowing heights, better livestock grazing practices, and use of biological control agents for yellow star thistle control are among the non-chemical pest control methods used by this Office. Where chemical use is concerned, application timing alone has reduced the total volume of herbicides used. A switch to early season "pre-emergent" herbicides (used before weeds emerge in the spring) from "post-emergents" (used on growing or mature weeds) brought a drop from 5-

10 lbs. of chemical per acre to 3-5 oz. per acre. Where no plant growth is wanted, for example, in fire break strips, pre-emergent use has reduced herbicide volume from a high of 48 oz/acre down to only 8 oz/acre. Newer, more effective herbicide formulations enable broadleaf weed control in grasses with as little as 0.5-1.5 oz/acre, down from 64-96 oz/acre.

In rodent control, early season population and damage surveillance, trapping, encouraging natural predators, habitat modification and other non-chemical methods, combined with "pre-emptive" rodenticide use, typically keeps pest numbers in check. This combination of practices also prevents the need for larger rodenticide volumes that would be necessary to control an established and expanding population. Agriculture also now uses less acutely toxic rodenticides, and has reduced use of these materials about 95% since 1980. This change, along with improved baiting procedures, has reduced non target species impacts.

Mosquito Abatement District: The District has experienced a dramatic decrease in the use of organophosphate chemical pesticides in the last 20 years. This drop is related to use of IPM methods such as population surveys, breeding area modification, use of larval stage mosquito predator fish and use of highly specific "biorational" pest control strategies, which are specific to mosquitos and have less environmental impact than other chemical pesticides. Biorational materials interfere with maturation or other life processes required for a species to thrive and reproduce. Mosquito Abatement has experienced a drop in annual use of organophosphate pesticides since 1980 from around 1,000 lbs. to 0 lbs. in the year 2000.

Today, ACMAD relies mainly on a bacterium (Bti) that kills mosquito larvae and a few other insects, a synthetic growth hormone (Methoprene) that prevents larvae from becoming adult mosquitoes, and oil, which kills larvae and pupae. The District rarely kills adult mosquitoes, but when this is necessary, use a synthetic pyrethroid, Scourge®. ACMAD started using a new bacterial product, *Bacillus sphaericus*, which kills only mosquito larvae. ACMAD is also using a new ultra-thin surface-coating agent, Agnique®, which breaks down into carbon dioxide and water. These biological agents are much more expensive than the chemicals used by most mosquito control agencies. However, the District has weighed the environmental vs. economic costs, and has chosen to follow the biorational approach.

Healthcare Services Agency's Vector Control Program: The Vector Control Services District reports a downward trend in volume and variety of pesticides used since 1991. The amount of rodenticides (in pounds) used in sewers in 2000 was less than one fifth of that used in 1991, while average number of sewers surveyed has stayed roughly the same. This reduction was due to a revised policy of treating only those sewers which showed signs of active rodent infestations. The District currently uses approximately half the number of different pesticides today as it did 10 years ago. Also, Vector Control uses surveillance and risk assessment methods to evaluate pest problems and relies upon pest prevention strategies such as habitat modification, harborage removal and food source elimination, as well as physical barriers and traps. Chemical or biochemical pesticides are relied upon when there is a potential threat of disease transmission or human injury, or when non-chemical methods are impractical.

General Services Agency: GSA has reduced the numbers of, and volume of, chemical pesticides used by an estimated 20% over the past four years. These reductions and elimination resulted from control of vegetation through mulching and fabric barriers, adjustment of mowing

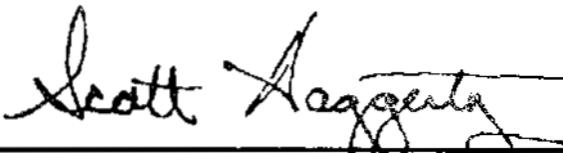
heights, better watering practices, and disking rather than applying chemical herbicides to fire break areas. Other pest control methods include elimination of pest habitat, harborage and food sources through better sanitation, and trapping on glue boards. GSA also uses physical barriers such as netting and uses "decoy" predators to discourage bird pests.

THE FOREGOING was **PASSED** and **ADOPTED** by the following vote of the Alameda County Board of Supervisors this 8th day of May, 2001, to wit:

AYES: Supervisors Carson, Lai-Bitker, Miley, Steele & President Haggerty - 5

NOES: None

EXCUSED: None



PRESIDENT, BOARD OF SUPERVISORS

ATTEST:

Crystal K. Hishida, Clerk
Board of Supervisors

By: R. Bailey
Deputy

File: 15626
Agenda No: 10
Document No: R-2001-568



I certify that the foregoing is a correct copy of a Resolution adopted by the Board of Supervisors, Alameda County, State of California.

ATTEST:
Crystal K. Hishida, Clerk
Board of Supervisors

By: _____
Deputy

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