

Scenic Pacifica

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September 15, 2011

Sue Ma

California Regional Water Quality Control Board

San Francisco Bay

1515 Clay Street, Suite 1400

Oakland, CA 94612

RE: Stormwater Deliverables, July 1, 2010 to June 30, 2011 CERTIFICATION LETTER

Dear Ms. Ma,

This report was developed and submitted in accordance with the following certification standard:

I certify under penalty of law that this document and all attachments are prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

Van Dominic Ocampo
Director of Public Works / City Engineer

EC/mf

Enclosures:

City Manager Authorization Letter
MRP Report; 7/2010-6/2011; City of Pacifica

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Section 1 – Permittee Information

Background Information			
Permittee Name:	City of Pacifica		
Population:	39,995		
NPDES Permit No.:	CAS612008		
Order Number:	R2-2009-0074		
Reporting Time Period (month/year):	July / 2010 through June / 2011		
Name of the Responsible Authority:	Van Dominic Ocampo	Title:	Director of Public Works
Mailing Address:	170 Santa Maria Avenue		
City:	Pacifica	Zip Code:	94044
		County:	San Mateo
Telephone Number:	650-738-3767	Fax Number:	650-738-3003
E-mail Address:	Ocampov@ci.pacifica.ca.us		
Name of the Designated Stormwater Management Program Contact (if different from above):	Elizabeth Claycomb	Title:	Management Analyst
Department:	Planning and Economic Development Department		
Mailing Address:	170 Santa Maria Avenue		
City:	Pacifica	Zip Code:	94044
		County:	San Mateo
Telephone Number:	650-738-7341	Fax Number:	650-359-5807
E-mail Address:	Claycombe@ci.pacifica.ca.us		

Section 2 - Provision C.2 Reporting Municipal Operations

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

Summary:
Strong participation in the countywide program's Municipal Operations Committee Work Group ; Participation in the BASMAA Municipal Operations Committee ; Attend and participate in the Water Pollution Prevention Program: Attend all Trash Reduction Workshops. Employee Training and practices for all corp. yard BMPs and pollution prevention. Organizing our short and long term trash load reduction plans and tracking methods.

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

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

x	Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater
x	Control of concrete slurry and wastewater, asphalt, pavement cutting, and other street and road maintenance materials and wastewater from discharging to storm drains from work sites.
x	Sweeping and/or vacuuming and other dry methods to remove debris, concrete, or sediment residues from work sites upon completion of work.

Comments: *All of these BMPs are practiced on a regular basis during roadway repair and installation. All are included in our operating procedures. The City of Pacifica has an ongoing street sweeping program on all commercial and residential roadways. Vacuum Truck is used for large projects; site maintenance, storm drain maintenance, as well as emergency clean up.*

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

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

X	Control of wash water from pavement washing, mobile cleaning, pressure wash operations at parking lots, garages, trash areas, gas station fueling areas, and sidewalk and plaza cleaning activities from polluting stormwater
X	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs

Comments: *All wash water is contained and disposed of properly. BMPs are implemented to protect storm drains and other runoff areas. Our Vacuum truck is used for large projects. Also a slurry vacuum is used for other projects. The City of Pacifica is complies with The San Mateo County Inspection Team for The Mobile Surface Cleaner Program.*

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:

The City of Pacifica has spill response plans for Municipal Projects to contain and mitigate spills from occurring. The proper BMPs are implemented in all graffiti removal projects as so to contain all wash water and protect storm drains and water ways. All projects above waterways, on bridges and structures as well as graffiti removal have been successful in protecting our storm water system and water ways, with the use of proper BMPs , our vacuum truck and slurry vacuums.

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
<i>Linda Mar Storm Station</i>	<i>6/1/2010</i>	<i>7.1</i>	<i>7/1/2010</i>	<i>7.1</i>
<i>Anza Pump Station</i>	<i>6/1/2010</i>	<i>5.24</i>	<i>7/1/2010</i>	<i>5.24</i>

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

Summarize corrective actions as needed for DO monitoring at or below 3 mg/L. Attach inspection records of additional DO monitoring for corrective actions: <i>Not Applicable</i>						
Summary: <i>Not Applicable</i>						
Attachments: <i>Not Applicable</i>						
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)
Linda Mar Storm Station	<i>6/1 and 7/1</i>	<i>Less than one</i>	<i>no</i>	<i>no</i>	<i>no</i>	<i>no</i>
Anza Pump Station	<i>6/1 and 7/1</i>	<i>Less than one</i>	<i>no</i>	<i>no</i>	<i>no</i>	<i>no</i>

C.2.e. ► Rural Public Works Construction and Maintenance	
Does your municipality own/maintain rural ² roads:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If your answer is No then skip to C.2.f.	
Place an X in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:	
N/A	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas
N/A	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources
N/A	No impact to creek functions including migratory fish passage during construction of roads and culverts
N/A	Inspection of rural roads for structural integrity and prevention of impact on water quality
N/A	Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts and excessive erosion
N/A	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate
N/A	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: <i>Not Applicable</i>	

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

C.2.f. ► Corporation Yard BMP Implementation			
Place an X in the boxes below that apply to your corporations yard(s):			
<input type="checkbox"/>	N/A	We do not have a corporation yard	
<input type="checkbox"/>	N/A	Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit	
<input checked="" type="checkbox"/>	X	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"/>	X	Control of pollutant discharges to storm drains such as wash waters from cleaning vehicles and equipment	
<input checked="" type="checkbox"/>	X	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"/>	X	Containment of all vehicle and equipment wash areas through plumbing to sanitary or another collection method	
<input checked="" type="checkbox"/>	X	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"/>	X	Cover and/or berm outdoor storage areas containing waste pollutants	
Comments: <i>The City of Pacifica Currently utilizes a Corporation yard BMP check List that meets all of the MRP requirements. The BMP checklist is constantly Monitored and reviewed. All public works employees are trained on all aspects of the corp. yard BMPs. We utilize the CASQA handbook for our BMP standards for corp. yard management.</i>			
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
<i>City of Pacifica, DPW</i>	<i>04/21/2011 annual, Monthly, and random</i>	<i>We found all aspects of the corp. yard to be in compliance with the BMP check list.</i>	<i>Continue to monitor all BMPs, Material piles, possible storm drain contamination and all safety precautions.</i>

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).

Guidance: **Provide a brief summary for each of the following:**

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

The City of Pacifica has a Stormwater Management and Discharge Control Ordinance in place, has adopted an administrative policy, "Policies to Prevent, Minimize and Control Stormwater Pollution," requires evidence of MRP compliance prior to determination of a complete application for discretionary projects, regularly implements stormwater management-related conditions of approval (from a standard list covering all City departments), requires implementation of construction BMPs and erosion control during the wet season as part of building permit issuance (sites are inspected for compliance), through CEQA has the authority to require environmental review and mitigation of negative impacts of stormwater, and requires implementation of O&M Agreements for projects with permanent treatment measures.

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

a) Pre-application meeting with applicant to assess applicability of MRP;

b) Provide applicant with written and electronic resources (NPDES checklist, Impervious Surfaces Form, C.3 and HM flyers, Bay Friendly Landscaping booklet, referral to SMCWPPP website and other resources as needed) describing MRP requirements and methods of implementation;

c) Review development plans to assess applicability of MRP, Construction General Permit coverage needs, applicability of HM requirements, appropriateness of site design, source control, treatment and LID measures into project design (including referencing project against C.3 and C.6 Compliance Review Checklist, use of C.3 Technical Guidance and BAHM) and assess whether measures comply with the aforementioned requirements and that the MEP requirement has been met;

d) Advise applicant of project deficiencies/necessary revisions, if needed;

e) Unless the project is exempt from CEQA, evaluate project-related environmental impacts of stormwater on receiving waters, establish appropriate mitigation to address potentially significant negative impacts of stormwater run-off, if applicable, and ensure a mitigation monitoring plan is established for the project;

f) Implement conditions of approval (compliance with most must be confirmed prior to issuance of a building permit) ensuring pre and post construction stormwater management requirements are met, that construction BMPs are implemented, applicable source control and permanent treatment measures are implemented, proposed stormwater management and site design features are implemented,

and that a mechanism is established for ongoing O&M;

g) The O&M agreement must be in place prior to issuance of a building permit and the treatment measure must be operational prior to occupancy;

h) Inspect site for MRP compliance during and post-construction and as needed for ongoing O&M. In addition, all development and building permit applicants are encouraged to implement stormwater management features—typical suggestions include minimization of impervious surfaces, use of efficient and non-polluting irrigation and landscape designs, clustering buildings, rainwater harvesting, infill development, LID, etc. The City maintains a comprehensive set of standard stormwater-related conditions of approval. Applicable COAs are imposed on regulated and non-regulated projects. The City has also adopted a green building ordinance that will facilitate implementation of stormwater management measures into non-regulated projects.

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

a) Site and surrounding watershed, groundwater, topography, runoff and drainage characteristics are analyzed and evaluated;

b) Regulatory requirements concerning water quality and stormwater management are evaluated for applicability;

c) Environmental impacts of the project on hydrology and water quality at various stages of completion are identified, analyzed with reference to thresholds of significance established by CEQA and evaluated accordingly;

d) Appropriate mitigation measures are identified and set forth—mitigation measures are often actions necessary for compliance with the MRP, O&M, Construction General Permit, HM, construction site and local erosion control requirements. If additional measures are necessary to protect receiving water bodies, they are also identified and recommended;

e) A Mitigation Monitoring Plan is established and must be implemented upon adoption of the CEQA document and project approval/completion;

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

In addition to training sessions and regular subcommittee meetings sponsored by SMCWPPP, Pacifica staff attend monthly interdepartmental meetings intended to facilitate information sharing, improve staff coordination in reviewing City and private projects for MRP compliance, ensure general implementation of MRP provisions and explore funding mechanisms to assist with compliance. Planning and Engineering staff also attended the Treatment measure O&M briefing and Orientation on January 25, 2011.

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

Pacifica's Planning and Building Department has an extensive array of stormwater posters, training/workshop flyers, brochures, informational handouts, etc. available to members of the public who visit our offices. Some examples include: Too Toxic To Trash poster, C.3 and HM flyers, Bay Friendly Landscaping booklet, Pests Bugging You?, Blueprint for a Clean Bay, You are the Solution to Water Pollution, Keep Car Wash Pollution Out of the Storm Drain, Pacifica Creek Care, Pacifica's Example BMPs binder compiled by staff, Green Streets guidebook, Auto Service booklet and more. In addition, several of these items are accessible from various pages on Pacifica's

website as PDFs or links to other agency websites.

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

All development and building permit applicants are encouraged to implement site design measures—typical suggestions include minimization of impervious surfaces, use of pervious paving materials, maximization of landscaped areas (but not using turf), clustering buildings, directing downspouts to landscaped areas, etc. The City maintains a comprehensive set of standard stormwater-related conditions of approval. Applicable COAs are imposed on regulated and non-regulated projects. The City has also adopted a green building ordinance that will facilitate implementation of stormwater management measures into non-regulated projects—points are earned for implementation of “green” site design measures that often also meet MRP standards. In addition, the City is in the process of developing a Climate Action Plan that will encourage behavioral change of all Pacifica residents; this is expected to result in increased awareness of human impacts on the environment and more environmentally friendly projects—stormwater and water quality are inherently a part of this.

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

All development and building permit applicants are encouraged to implement stormwater management features—typical suggestions include use of pesticide resistant and non invasive landscape materials, covered trash receptacles, for certain types of projects connection of floor/ground drains to the sewer instead of storm drains, etc. The City maintains a comprehensive set of standard Source Control conditions of approval. Applicable COAs are imposed on regulated and non-regulated projects. The City has also adopted a green building ordinance that will facilitate implementation of stormwater management measures into non-regulated projects—points are earned for implementation of “green” site design measures that also meet MRP standards. In addition, the City is in the process of developing a Climate Action Plan that will encourage behavioral change of all Pacifica residents; this is expected to result in increased awareness of human impacts on the environment and more environmentally friendly project—stormwater and water quality are inherently a part of this.

- (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 current GP (adopted in 1980 and updated in 1995) includes policies that require erosion control, protect water quality, watersheds, natural plant and animal communities/habitats, sensitive species and riparian zones, etc. The GP also contains policies that encourage retaining open space during project development. The City is currently undergoing a GP update that will further ensure consistency with the MRP.

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:

Not Applicable.

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.

No regulated projects were approved during FY 2010/11.

C.3.c. Low Impact Development Reporting

Staff participating in the New Development Subcommittee worked in tandem with the regional New Development Subcommittee to address LID requirements and establish methods for implementation and compliance with such requirements

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

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

(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: *We have only one qualifying site in Pacifica which is located within Cypress Walk Development. There is a detention basin in this development which was constructed during the 2007 to 2009 construction timeline. This has been inspected annually since construction was completed. Upon inspection in late 2009, it was determined that there were several issues that needed to be resolved in order for the bond to be released to the construction company by the City. This information is contrary to what was provided to the planning department by project representatives for the 2010 Annual Stormwater Report. The City was informed in 2010 that all aspects of the Detention Basin were functioning appropriately. However, there were an unresolved issue identified by our third party inspection company; CSG which has been documented in a memo to the construction company, and several emails to the City. These issues were initially identified by CSG in June 2009. These issues include problematic slope ratios, with a recommended fix of armoring the sides around the stormdrain outfall and rock removal from the bottom orifice. The first issue mentioned was resolved in June 2009 and the second issue was resolved this calendar year; 2011, and was inspected and approved by CSG in June 2011.*

(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: *We have identified that all communications associated with O&M from third party inspectors should be submitted to all staff involved in C.3 compliance for project advancement. This includes both planning and engineering staff. We will therefore see that the staff planner involved in the O&M process as well as the stormwater coordinator will be apprised of any communications that are related to the status of an Operation and Maintenance Treatment Measure, and will be included in such correspondence in the future. The Stormwater Coordinator will be the person to ensure this occurs.*

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											
<i>Not Applicable</i>											
Public Projects											
<i>Not Applicable</i>											
Comments: <i>Not Applicable</i>											

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										
<i>Not Applicable</i>										
Comments: <i>Not Applicable</i>										

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										
<i>Not Applicable</i>										
Comments: <i>Not Applicable</i>										

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
<i>Cypress Walk</i>	<i>Corner of Skyline Drive and Glen Court</i>	<i>No</i>	<i>JPA Landscape and Construction Company</i>	<i>June 2011</i>	<i>Follow Up</i>	<i>Detention Basin</i>	<i>All issues as documented above in section C.3.h.iv have been resolved as of the date of the reinspection</i>	<i>N/A</i>	<i>Enforcement of outstanding issues was taken following the first inspection for approval of O&M treatment facility in June 2009. The project inspector saw to resolving the issues at Cypress Walk during the 2009/10 and 2010/11 fiscal years. Two issues were presented and both were resolved.</i>

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.

We are currently working closely with the San Mateo County Environmental Health Department; Inspection Division to ensure all businesses are categorized correctly and are inspected at the appropriate frequency. We have identified the best method to share inspection related information and track such, including necessary follow up action on both the inspectors part as well as the businesses part to see that all reportable data is captured in a timely and efficient manner. We are communicating directly with our regional inspector and are currently working on updating our inspection list for this next reporting period. We will review this list on an annual basis or more frequently; based on the number or business licenses and types of businesses that open within the City of Pacifica. Multiple staff attends the CII workgroup and staff participate in the countywide municipal operations subcommittee meetings. Please see the C.4. Industrial and Commercial Site Controls section of the Program's FY 10-11 Annual Report for a description of activities of the countywide program and the BASMAA Municipal Operations Committee.

C.4.b.i. ► Business Inspection Plan

Do you have a Business Inspection Plan? Yes No

If No, explain:

C.4.b.iii.(1) ► Potential Facilities List

List below or attach your list of industrial and commercial facilities in your Inspection Plan to inspect that could reasonably be considered to cause or contribute to pollution of stormwater runoff.

Please see ATTACHMENT A

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.

Please see ATTACHMENT B. Note we are currently reviewing our list of businesses to ensure we are inspecting all that are applicable.

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	139	100
Total number of inspections conducted	112	80.5
Number of violations (excluding verbal warnings)	7	.05
Sites inspected in violation	7	.05
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	7	.05

Comments:
Sites inspected that are in violation are reported as one violation even if there are multiple violations at one site. All violations were resolved within 10 days or less.
 1. *Environmental Health does not include verbal warnings as a violation. Verbal warnings are used as a reminder to the facility on ways to improve their BMPs and as a reminder to the inspector that a BMP was discussed at the last inspection and improvements in this area needs to be noted at the next scheduled inspection.*
 2. *Unless otherwise noted on the Stormwater Inspection Report, multiple violations at a specific site will only be counted as one violation. Facilities with multiple violations will not be deemed resolved unless all violations have been corrected.*

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

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

Type/Category of Violations Observed	Number of Violations
Actual discharge (e.g. active non-stormwater discharge or clear evidence of a recent discharge)	0
Potential discharge and other	2

Comments:
Discharge streams are counted as one discharge per inspection per site. Facilities with multiple discharges or multiple potential discharges will only be counted as one discharge or one potential discharge.

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

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

	Enforcement Action (as listed in ERP) ³⁷	Number of Enforcement Actions Taken	% of Enforcement Actions Taken ³⁸
Level 1	<i>Verbal Warning</i>	14	.001
Level 2	<i>Warning Notice or Administrative Action</i>	2	.00014
Level 3	<i>Administrative Action with Penalty & / or Cost Recovery</i>	0	0
Level 4	<i>Legal Action</i>	0	0
Total		16	.00114

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

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

Business Category ³⁹	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations
Restaurants	95	0
Food Markets- Retail		
Automobile Service Stations	17	0
Drycleaners		
Building Materials Dealers		
Other		

C.4.c.iii.(4) ► Non-Filers

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

There were no industries identified as non-filers during scheduled inspections during this fiscal year.

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.

C.4.d.iii ► Staff Training Summary				
Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
<i>No Pacifica Staff attended inspection training during this reporting period</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>	<i>N/A</i>

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

Program Highlights

Provide background information, highlights, trends, etc.

The City of Pacifica has implemented the collection system screening program and also has a sewer lateral replacement program in place which is very successful. The City screens the collection system by video camera, and has an environmental services truck designated solely to collections system screening and maintenance. The sewer lateral replacement program has benefited the City by reducing the possibility of breaches in the collection system at connection points. Several staff attends the CII subcommittee meetings, including Code Enforcement and Engineering Staff. Please see 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.

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
Elizabeth Claycomb	Stormwater Violations	650-738-7361
Raymond Donguines	Stormwater Violations- Right of Way	650-738-3768
Jason Lo	Code Enforcement	650-738-7456
Brian Martinez / Joshua Cosgrove	Collections System	650-738-4669

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: Pacifica is currently working with the county and regional program to identify BMP's for mobile surface cleaners. Currently education and outreach is being addressed at a regional level so the message conveyed to mobile businesses is the same regardless of which City they are working in. We vet businesses during the business license review process in the planning department and flag any businesses that have the potential, based on service offered, to impact the stormdrain system in a detrimental way. We also address mobile surface cleaners through Code Enforcement, for example, should there be graffiti applied to a private residence or business, and the owner / business owner decides to use a power washer to remove the graffiti, we will provide BMP information to the mobile cleaner when they commence work, and will inspect the progress to ensure they are following the BMP's. Currently, we do our own surface cleaning and therefore do not hire mobile surface cleaners. Please see 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.

C.5.e.iii ► Evaluation of Collection System Screening Program

Provide a summary or attach a summary of your collection screening program, a summary of problems found during collection system screening and any changes to the screening program this FY.

Description: *The collection system is screened through the Public Works Department. Annually, the department inspects the collection system based on reportable incident and based on age of infrastructure. The City inspects by Grid, and checks every stormdrain / infrastructure within the grid being inspected during the designated timeframe. Currently, the City is undergoing a study which will result in a stormdrain system master plan. The work associated with this project includes; testing to identify inflow and infiltration issues, and identification of main lines and hot spots that need attention or infrastructure upgrades. Also included is a comprehensive mapping/ GIS of the system for use in identification of problem areas, where work is needed, and to provide staff with a detailed understanding of the infrastructure that exists today, and the needs for the future. This map will benefit the City when inspecting the stormdrain system. The work on the stormdrain system master plan has been ongoing over the year+. Once this is complete, we will have a master plan for screening, maintaining and upgrading the City of Pacifica's stormdrain system.*

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))	32	100
Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2))	10	.31
Discharges resolved in a timely manner (C.5.f.iii.(3))	10	.31

Comments: *The City of Pacifica's enforcement complaint and response program has been positive. Callers / residents of Pacifica have been forthcoming with information associated with illicit discharges into the stormdrain system. Many people who live around local creeks are very active in reporting problems they feel could escalate into an illicit discharge. Staff has been very responsive and proactive in dealing with stormdrain discharges. These cases are given high priority by staff involved in the investigation and abatement of an illicit discharge. People have alerted us to discharges that we would otherwise have no way of knowing about based on the location of the issue and this has proven to be very helpful. We continue to coordinate with the Regional Board on specific ongoing cases and take reports from the Regional Board staff regarding potential illicit discharges. Information provided by reporting parties has assisted us in identifying and resolving ongoing and non point source 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.

The majority of discharges in Pacifica are related to trash and debris on private properties. Some of these turn out to be hoarding situations. Car washing is another type of discharge that is reported often by the public. Several complaints of concrete wash waters into the stormdrain were received as well. Also noted were complaints regarding landscaping debris in the gutters but not penetrating stormdrains. Several sewer lateral complaints were received and two complaints of manure washing into the stormdrain or creek tributaries were received.

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)
22	1	32
Comments: <i>The City of Pacifica has chosen to inspect all sites with soil disturbance given our topography and proximity to various receiving water bodies. Therefore we inspect every active site and require winterization on these sites.</i>		

C.6.e.iii.1.d ▶ Construction Activities Storm Water Violations		
BMP Category	Number of Violations ⁴⁰	% of Total Violations ⁴¹
<i>Erosion Control</i>	2	.29
<i>Run-on and Run-off Control</i>	1	.14
<i>Sediment Control</i>	4	.57
<i>Active Treatment Systems</i>	0	0
<i>Good Site Management</i>	0	0
<i>Non Stormwater Management</i>	0	0
Total	7	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.

Permittee Name: Pacifica

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	<i>Verbal Notice</i>	0	0
Level 2	<i>Notice to Comply</i>	3	.5
Level 3	<i>Notice of Violation</i>	3	.5
Level 4	<i>Stop Work / Escalating Enforcement</i>	0	0
Total		6	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)	3
Number of sites with discharges, actual and those inferred through evidence (C.6.e.iii.1.g)	7

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)	7	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 year ⁴⁶	7	100%
Comments: <i>Violations resolved within 10 business days.</i>		

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: *We have identified that contractors will comply if you provide adequate information describing why a BMP is necessary. Generally, contractors manage and maintain their sites successfully. It seemed that only after a rain was there potential problems, and all problems were corrected in a timely manner. In comparison to last year, the number of sites is similar and the results of inspections are consistent. We found that sediment controls most frequently required maintenance above all 6 areas of concern on the inspection forms.*

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: *Overall, our program has improved over the last three years. The planning and building departments are working together closely in order to see that all development that meets the identified criteria for rainy season inspections are covered by our building inspector. We do recognize that as rainy seasons vary, inspection results will vary. The data tracking tools are very handy and have provided much needed organization of information and results. Staff regularly attends New Development Subcommittee meetings and Elizabeth Claycomb established a workgroup and provided a template for a new C.3 and C.6 checklist. The new checklist was developed over several months and captures a great amount of project related information. It serves the purpose of recording and documenting for the file, all that pertains to stormwater project review and construction requirements. Please see 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
<i>Certified Stormwater Inspector</i>	<i>March 22-23, 2011</i>	<i>NPDES Law, Industry and municipal permits</i>	<i>1</i>	<i>.50</i>

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

C.7.b.ii.1 ▶ Advertising Campaign

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

Summary: The following report developed by BASMAA is included within the C.7 Public Information and Outreach section of Program's FY 10-11 Annual Report:

- *FY 10-11 Regional Outreach Strategic Plan*

The City posts signage and assists local non profits with advertising beach clean ups and events such as Earth Day and Coastal Clean Up Day.

C.7.b.iii.1 ▶ Pre-Campaign Survey

(For the Annual Report following the pre campaign survey) Summarize survey information such as sample size, type of survey (telephone survey, interviews etc.). Attach a survey report that includes the following information. If survey was done regionally, refer to a regional submittal that contains the following information:

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

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

<input type="checkbox"/>	Survey report attached <i>Not required for this Annual Report.</i>
<input type="checkbox"/>	Reference to regional submittal: <i>Not required for this Annual Report.</i>

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 reports developed by SMCWPPP and BASMAA are included within the C.7 Public Information and Outreach section of Program's FY 10-11 Annual Report:

- *FY 10-11 SMCWPPP Media Relations Report*

- *FY 10-11 BASMAA Regional Media Relations*

C.7.d ► Stormwater Point of Contact

Summary of any changes made during FY 10-11:
We have added information to the City of Pacifica's Planning Stormwater Pages regarding stormwater points of contact. This is in addition to the information currently found on the County's WebPages.

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
<p><i>The following outreach events were done on a countywide level by SMCWPPP and are included in the C.7 Public Information and Outreach section of Program's FY 10-11 Annual Report:</i></p> <ul style="list-style-type: none"> • <i>FY 10-11 Coordination of California Coastal Cleanup Day in San Mateo County, September 25, 2010.</i> • <i>FY 10-11 Maker Faire at the County Expo Center, May 21-22, 2011.</i> • 	<p>Various events</p> <ul style="list-style-type: none"> • <i>Coastal clean Up Day: is geared towards all people and focuses on cleaning up beaches, streams, tributaries, lakes, rivers, streets, neighborhoods, parks, schools, shopping centers and homes.</i> • <i>Maker Faire: see attachment C</i> 	<ul style="list-style-type: none"> • <i>Coastal Clean Up Day is a very successful event and is well attended throughout the County</i> • <i>See attachment C for the Makers Faire Information</i>
<ul style="list-style-type: none"> • <i>The City of Pacifica coordinated a SMCWPPP/ City of Pacifica booth at the Pacifica Earth Day celebration. This event was held on April 16, 2011.</i> 	<ul style="list-style-type: none"> • <i>The audience was earth day attendees and beach clean up / neighborhood clean up participants, and the message was Reduce, Reuse, Recycle and what is your Footprint?</i> 	<ul style="list-style-type: none"> • <i>The event was extremely successful with various attendees demonstrating sincere interest in the messages and materials we had to offer. We provided a wide array of SMCWPPP materials including IPM information and OWOW information as it was the sprint time.</i>
<ul style="list-style-type: none"> • <i>Fog Fest 2010 September 25-26, 2011</i> 	<ul style="list-style-type: none"> • <i>Fog Fest Attendees</i> 	<ul style="list-style-type: none"> • <i>This is always our most successful event as there are many people who attend and of those in attendance, many are children. Children really seem to take</i>

		<p><i>interest in the SMCWPPP program messages and enjoy the diorama demonstration which educates them on pollution prevention and the results of polluting our local neighborhoods, streets, commercial areas, receiving water bodies and water ways. We provide a wide array of information at the Fog Fest including literature on what should and should not go down the stormdrain, what is too toxic to trash, and OWOW program materials.</i></p>

C.7.f. ► Watershed Stewardship Collaborative Efforts

Summarize watershed stewardship collaborative efforts and/or refer to a regional report that provides details. Describe the level of effort and support given (e.g., funding only, active participation etc.). State efforts undertaken and the results of these efforts. If this activity is done regionally refer to a regional report.

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:

The City of Pacifica holds an aquatics summer camp annually, during which a watershed field trip is offered and the children learn about protecting watersheds and creeks and our local oceans. This occurs in July every year and was held on July 12th, and 26th of this year. During the field trip, the children walk from the Oceana School Campus to the Sanchez / Calera Creek Watershed and Mori Point. During the walk they collect trash and document the type and frequency of type. Once they arrive at the bridge by Mori Point, we discussed the various types of trash, what a watershed is, how a watershed functions and why pollution is detrimental to the environment. Then a diorama discussion is held and for approximately 45 minutes, demonstrations of different types of polluting activities are given and the children can ask questions and receive answers on why this is representative of bad behaviors which need to change. We then discuss how to change and how to urge change in the community.

During FY 10-11, SMCWPPP maintained and updated the online guide, Environmental Resource Guide of Groups and Organizations in San Mateo County with Watershed Stewardship Efforts to encourage public involvement in watershed volunteer efforts. In addition, all of the organization's events throughout the year were posted on the Program's popular "Community Events" page to publicize and encourage participation by county residents in local stewardship efforts

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
<p><i>The following report developed by SMCWPPP on the countywide citizen involvement event is included within the C.7 Public Information and Outreach section of Program's FY 10-11 Annual Report:</i></p> <ul style="list-style-type: none"> • <i>FY 10-11 Coordination of California Coastal Cleanup Day in San Mateo County, September 25, 2010"</i> • <i>FY 10-11 Community Action Grant</i> 	<p><i>See Reports</i></p>	<p><i>See Reports</i></p>
<p><i>Community Action Grant Recipient: The Beach Coalition</i></p>	<p><i>The Beach Coalition was granted funding for the Earth Day event held in Pacifica</i></p>	<p><i>The funding was applied to event coordination and rentals, food and supplies and was a very successful event with over 500 people in attendance</i></p>
<p><i>Community Action Grant Recipient: Ocean Shore School</i></p>	<p><i>Ocean Shore School received a grant to fund Oceans Week education and training of students.</i></p>	<p><i>The efforts made by Ocean Shore School have enhanced Pacifica's beauty as students have created images of animals that live in our wetlands and watersheds which are mounted on fence posts at local wetlands. This was a wonderful project / program which connected students with the environment and students and teachers with municipal staff.</i></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
<p><i>The following separate reports developed by SMCWPPP is included within the C.7 Public Information and Outreach section of the Program's FY 10-11 Annual Report:</i></p> <ul style="list-style-type: none"> • <i>FY 10-11 Banana Slug String Band Elementary School Assembly Program</i> <p><i>FY 10-11 Rock Steady Science High School In Class Presentations</i></p>	<p><i>See Report</i></p>	<p><i>See Report</i></p>	<p><i>See Report</i></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.

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. (<i>Water Board staff requested resubmittal for FY 10-11.</i>)	x	Attached	<input type="checkbox"/>	Not attached, explain below
If Not attached , explain: <i>The City of Pacifica is in the process of adopting the new updated IPM Policy. The final document is scheduled to be presented to our City Council on Sept. 12th, 2011 by way of a Council Summary Report for their review and approval.</i>				
Describe mechanism for adopting/formalizing your agency's IPM ordinance or policy (e.g., department head approval, integration into SOPs, staff training): <i>The City of Pacifica is in the process of adopting the new updated IPM Policy. The final document is scheduled to be presented to our City Council on Sept. 12th, 2011 by way of a Council Summary Report for their review and approval.</i>				

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 Used ⁴⁷					
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 Glyphosate Pro	<i>5 Gallons</i>	<i>3.33 Gallons</i>			
Product or Pesticide Type B	<i>N/A</i>	<i>N/A</i>			
Pyrethroids					
Product or Pesticide Type X	<i>N/A</i>	<i>N/A</i>			
Product or Pesticide Type Y	<i>N/A</i>	<i>N/A</i>			
Carbaryl	<i>N/A</i>	<i>N/A</i>			
Fipronil	<i>N/A</i>	<i>N/A</i>			

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.

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.	4
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within the last 3 years.	4
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within the last three years.	100%

C.9.d ▶ Require Contractors to Implement IPM				
Did your municipality contract with any pesticide service provider in the reporting year?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If yes, attach one of the following:				
<input type="checkbox"/>	Contract specifications that require adherence to your IPM policy and standard operating procedures, OR			
<input type="checkbox"/>	Copy(ies) of the contractors' IPM certification(s) or equivalent, OR			
<input checked="" type="checkbox"/>	Equivalent documentation.			
If Not attached , explain: <i>Not Applicable</i>				

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: <i>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.</i>

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"/>
No			
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. <i>Not Applicable</i>			

C.9.h.ii ▶ Public Outreach: Point of Purchase	
Provide a summary of public outreach at point of purchase, and any measurable awareness and behavior changes resulting from outreach (here or in a separate report); OR reference a report of a regional effort for public outreach in which your agency participates.	
Summary: <i>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</i>	

C.9.h.vi ▶ Public Outreach: Pest Control Operators	
Provide a summary of public outreach to pest control operators and landscapers and reduced pesticide use (here or in a separate report); OR reference a report of a regional effort for outreach to pest control operators and landscapers in which your agency participates.	
Summary: <i>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.</i>	

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." In addition, any municipalities that conducted activities locally should report those here.

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

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

Description:

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

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

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

Description:

See the C.10 Trash Load Reduction section of Program's FY 10-11 Annual Report for information on countywide and regional activities conducted on behalf of co-permittees." In addition, municipalities should report on their efforts to obtain and install full trash capture devices.

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)
<i>Linda Mar State Beach North of Taco Bell, and south of restrooms</i>	<i>8-25-10</i>	<i>Two Cubic Yards</i>	<i>Cans, bottles, cigarette butts, plastic bags and food wrappers</i>	<i>Litter from residential and commercial areas. Restaurants and garbage cans</i>

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
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	N/A	N/A	N/A	N/A

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:

A draft technical memorandum describing initial load reduction quantification methods for PCBs and mercury was submitted to the Water Board in the BASMAA FY 2009-10 Regional POCs and Monitoring Annual Report supplement. Written comments from Water Board and Permittee staff were received on the technical memorandum. In FY 2011-12, BASMAA member agencies plan to revise methods presented in the draft memorandum in response to the comments. Once the methods are completed, they will be used to estimate loads removed via the collection/recycling of mercury-containing products. See the FY 2010-11 Countywide Program Annual Report and BASMAA Regional POCs and Monitoring Annual Report supplement for more information.

- 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 and/or regionally, and report on any local training efforts, if applicable.

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

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

Summary

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

Section 13 - Provision C.13 Copper Controls

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

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

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
No facilities inspected resulted in BMP's being provided to businesses that describe methods of reducing copper in the environment.

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

Permittee Name: Pacifica

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: <i>Not Applicable</i>				

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

<p>Provide implementation summaries of the required BMPs to promote measures that minimize runoff and pollutant loading from excess irrigation. Generally the categories are:</p> <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.
<p>Summary: <i>Not Applicable</i></p>

C.15.b.iii.(1) ► Planned Discharges of the Potable Water System										
Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Duration of Discharge (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L)	pH (standard units)	Discharge Turbidity ⁴⁹ (NTU)	Implemented BMPs & Corrective Actions
<i>Not Applicable</i>										
<i>Not Applicable</i>										
<i>Not Applicable</i>										
<i>Not Applicable</i>										
<i>Not Applicable</i>										
<i>Not Applicable</i>										
<i>Not Applicable</i>										
<i>Not Applicable</i>										
<i>Not Applicable</i>										

⁴⁹ Monitor the receiving water for turbidity if necessary and feasible. Include data in this column if available.

C.15.b.iii.(2) ► Unplanned Discharges of the Potable Water System ⁵⁰														
Site/ Location	Discharge Type	Receiving Waterbody(ies)	Date of Discharge	Discharge Duration (military time)	Estimated Volume (gallons)	Estimated Flow Rate (gallons/day)	Chlorine Residual (mg/L) ⁵¹	pH (standard units) ⁵²	Discharge Turbidity (Visual) ⁵²	Implemented BMPs & Corrective Actions	Time of discharge discovery	Regulatory Agency Notification Time ⁵²	Inspector arrival time	Responding crew arrival time
<i>Not Applicable</i>														
<i>Not Applicable</i>														
<i>Not Applicable</i>														
<i>Not Applicable</i>														
<i>Not Applicable</i>														
<i>Not Applicable</i>														
<i>Not Applicable</i>														
<i>Not Applicable</i>														
<i>Not Applicable</i>														

⁵⁰ This table contains all of the unplanned discharges that occurred in this FY.

⁵¹ Monitoring data is only required for 10% of the unplanned discharges. If you monitored more than 10% of your unplanned discharges, report all of the data collected.

⁵² Notification to Water Board staff is required for unplanned discharges where the chlorine residual is >0.05 mg/L and total volume is ≥ 50,000 gallons. Notification to State Office of Emergency Services is required after becoming aware of aquatic impacts as a result of unplanned discharge or when the discharge might endanger or compromise public health and safety.

ATTACHMENT A

STAFF	INPSECTION TYPE	INSPECTION DATE	FACILITY NAME	ADDRESS	135
TONG	1	7/8/2010	OCEANSIDE CAFE	188 CLARENDEN	PACIFICA
TONG	1	7/13/2010	PALM CITY FAST FOOD RESTAURANT	1328 LINDA MAR CENTER	PACIFICA
TONG	1	7/13/2010	EL GRAN AMIGO #2	1357 LINDA MAR CENTER	PACIFICA
TONG	1	7/14/2010	DENNY'S RESTAURANT #1589	500 LINDA MAR CENTER	PACIFICA
TONG	1	7/14/2010	TACO BELL #2877	5200 COAST HWY	PACIFICA
TONG	1	7/14/2010	COASTSIDE DELI	1261 LINDA MAR CENTER	PACIFICA
TONG	1	7/14/2010	QUIK STOP MARKET	575 CRESPI	PACIFICA
TONG	1	7/14/2010	OCTOPUS LOUNGE	180 EUREKA PLACE	PACIFICA
TONG	1	7/14/2010	COASTSIDE DELI	1261 LINDA MAR CENTER	PACIFICA
TONG	1	7/14/2010	OCTOPUS LOUNGE LLC	180 EUREKA SQUARE	PACIFICA
TONG	1	7/28/2010	KERRIS COFFEE SHOP	1241 LINDA MAR CENTER	PACIFICA
TONG	1	7/28/2010	CHEERS OF PACIFICA	1249 LINDA MAR CENTER	PACIFICA
TONG	1	7/28/2010	ROUND TABLE PIZZA	1285 LINDA MAR CENTER	PACIFICA
TONG	1	7/29/2010	PAMPANGA'S BAKERY & DONUT	769 HICKEY	PACIFICA
TONG	1	7/29/2010	PEPIS PIZZA & PASTA	745 HICKEY	PACIFICA
TONG	1	7/29/2010	LEDU RESTAURANT	749 HICKEY	PACIFICA
TONG	1	8/2/2010	SUBWAY #41266	330 PALMETTO	PACIFICA
TONG	1	8/2/2010	BAY COFFEE CO	330 PALMETTO	PACIFICA
TONG	1	8/2/2010	SURF LOUNGE	77 AURA VISTA	PACIFICA
TONG	1	8/2/2010	PAPA MURPHYS TAKE N BAKE PIZZA	330 PALMETTO	PACIFICA
TONG	1	8/3/2010	FOG CITY JAVA	580 CRESPI	PACIFICA
TONG	1	8/4/2010	SEVEN ELEVEN STORE #2366-14337B	137 MANOR	PACIFICA
TONG	17	8/4/2010	MAZZETTIS BAKERY	101 MANOR	PACIFICA
TONG	1	8/5/2010	KAY HEUNG RESTAURANT #2	446 MANOR PLAZA	PACIFICA
TONG	1	8/5/2010	VIVA ITALIANO RESTAURANT	67 AURA VISTA	PACIFICA
TONG	1	8/12/2010	GUERREROS TAQUERIA	164 REINA DEL MAR	PACIFICA
TONG	1	8/12/2010	CIGARS PLUS	1339 LINDA MAR	PACIFICA
TONG	1	8/16/2010	UPPER CRUST DELICATESSEN	1023 TERRA NOVA	PACIFICA
TONG	1	8/16/2010	OK LIQUORS	1021 TERRA NOVA	PACIFICA
TONG	1	8/16/2010	SUN VALLEY FINE FOODS	1015 TERRA NOVA	PACIFICA
TONG	1	8/16/2010	SEAHORSE SALOON	2017 PALMETTO	PACIFICA
TONG	1	8/17/2010	PACIFICA U SAVE LIQUORS	81 AURA VISTA	PACIFICA
TONG	1	8/17/2010	PACIFICA FARMERS MARKET	450 MANOR PLAZA	PACIFICA
TONG	1	8/24/2010	WINTERS TAVERN	1522 FRANCISCO	PACIFICA
TONG	1	8/24/2010	EL GRANO DE ORO	1710 FRANCISCO	PACIFICA
TONG	1	8/24/2010	PACIFICA THAI CUISINE	1966 FRANCISCO	PACIFICA
TONG	1	8/30/2010	SALADA BEACH CAFE	220 PALOMA	PACIFICA
TONG	1	8/30/2010	DALLAS PLACE	699 OCEANA	PACIFICA
TONG	1	8/30/2010	STRAW HAT PIZZA	549 OCEANA	PACIFICA
TONG	1	8/31/2010	TERRA NOVA HIGH SCHOOL	1450 TERRA NOVA	PACIFICA
TONG	1	8/31/2010	ORTEGA ELEMENTARY SCHOOL	1283 TERRA NOVA	PACIFICA
TONG	1	8/31/2010	CITY GRILL	1049 TERRA NOVA	PACIFICA
TONG	1	9/1/2010	CHIT CHAT CAFE	5 MANOR	PACIFICA
TONG	3	9/1/2010	VIVA ITALIANO RESTAURANT	67 AURA VISTA	PACIFICA
TONG	1	9/2/2010	PACIFIC RESTAURANT	1045 TERRA NOVA	PACIFICA
TONG	1	9/2/2010	GOODFELLAS PIZZA	1041 TERRA NOVA	PACIFICA
TONG	1	9/7/2010	MCDONALDS RESTAURANT	576 LINDA MAR	PACIFICA
TONG	1	9/21/2010	MCDONALDS	125 MONTEREY	PACIFICA
LEDESMA	1	9/22/2010	PACIFIC SHELL	95 AURA VISTA	PACIFICA
TONG	1	10/4/2010	OCEAN SHORE SCHOOL	411 OCEANA	PACIFICA
TONG	1	10/4/2010	OCEAN FISH JAPANESE CUISINE	455 OCEANA	PACIFICA
TONG	1	10/4/2010	COLOMBOS DELICATESSEN	484 MANOR PLAZA	PACIFICA
TONG	1	10/4/2010	SAVE MORE MEAT MARKET	74 MANOR	PACIFICA
TONG	1	10/13/2010	VY'S COFFEE	1715 PALMETTO	PACIFICA
TONG	1	10/13/2010	INGRID B LACY MIDDLE SCHOOL	1427 PALMETTO	PACIFICA
TONG	1	10/13/2010	RAYMONDS CHINESE CUISINE	1709 PALMETTO	PACIFICA
TONG	1	10/13/2010	DOMINOS PIZZA	1301 PALMETTO	PACIFICA
TONG	1	10/14/2010	CAFE D CAPO	90 EUREKA SQUARE	PACIFICA
TONG	1	10/14/2010	GO SUSHI	190 EUREKA SQUARE	PACIFICA
TONG	1	10/14/2010	PACIFICA ATHLETIC CAR	640 CRESPI	PACIFICA
TONG	1	10/14/2010	SUSHI KOKO	330 PALMETTO	PACIFICA
TONG	1	10/14/2010	MITSU	1301 PALMETTO	PACIFICA
TONG	1	10/18/2010	SUNSET RIDGE SCHOOL	340 INVERNESS	PACIFICA
TONG	1	10/18/2010	SHARP PARK RESTAURANT	COAST HWY & SHARP PARK	PACIFICA
TONG	1	10/20/2010	GORILLA BARBEQUE, LLC	2145 COAST HWY	PACIFICA
TONG	1	10/20/2010	VALLEMAR SCHOOL	377 REINA DEL MAR	PACIFICA
TONG	1	10/20/2010	BAROLO RESTAURANT	404 SAN PEDRO	PACIFICA
LEDESMA	1	10/26/2010	DAVE & LOUS SERVICE	505 LINDA MAR	PACIFICA

ATTACHMENT A

LEDESMA	1	10/27/2010	ENVIRONMENT SERVICE CENTER	700	HICKEY	PACIFICA
TONG	1	10/28/2010	A GRAPE IN THE FOG	400	OLD COUNTY	PACIFICA
TONG	1	11/1/2010	OCEAN THAI	525	CRESPI	PACIFICA
LEDESMA	1	11/1/2010	PACIFICA AUTO TRANSMISSION SHOP	931	PALMETTO	PACIFICA
TONG	1	11/1/2010	LINDA MAR SCHOOL/ BUILDING KIDZ	830	ROSITA	PACIFICA
LEDESMA	1	11/5/2010	PACIFICA AUTOMATIC TRANSMISSION	1137	PALMETTO	PACIFICA
TONG	1	11/8/2010	BELVEDERE, INC	105	ROCKAWAY BEACH	PACIFICA
TONG	1	11/8/2010	ACAPULCO RESTAURANT	145	ROCKAWAY BEACH	PACIFICA
TONG	1	11/9/2010	EL TORO LOCO	1624	FRANCISCO	PACIFICA
TONG	1	11/9/2010	KANI KOSEN	580	CRESPI	PACIFICA
TONG	1	11/10/2010	THE CAFE	1821	PALMETTO	PACIFICA
TONG	1	11/15/2010	CABRILLO ELEMENTARY SCHOOL	601	CRESPI	PACIFICA
TONG	1	11/15/2010	SUBWAY	330	PALMETTO	PACIFICA
LEDESMA	1	11/16/2010	RECOLOGY OF THE COAST	2305	PALMETTO	PACIFICA
LEDESMA	1	11/16/2010	RECOLOGY OF THE COAST	1046	PALMETTO	PACIFICA
TONG	1	11/30/2010	SAFEWAY STORE #304	1380	LINDA MAR CENTER	PACIFICA
TONG	1	12/1/2010	ALMA HEIGHTS CHRISTIAN ACADEMY	1030	LINDA MAR	PACIFICA
TONG	1	12/1/2010	PACIFICA COMMUNITY CENTER	540	CRESPI	PACIFICA
TONG	1	12/1/2010	KENNY'S CAFE	640	CRESPI	PACIFICA
TONG	1	12/1/2010	SEA BOWL PACIFICA INC	4625	COAST HWY	PACIFICA
TONG	1	12/2/2010	HOFFMAN FINE WINES	205	ROCKAWAY BEACH	PACIFICA
TONG	1	12/2/2010	SONNYS RISTORANTE PIZZERIA	1780	FRANCISCO	PACIFICA
TONG	1	12/6/2010	LUCKY	250	FAIRMONT	PACIFICA
TONG	1	12/6/2010	RITE AID CORP	200	FAIRMONT	PACIFICA
TONG	1	12/6/2010	LITTLE QUIAPO ASIAN FOOD	753	HICKEY	PACIFICA
TONG	1	12/7/2010	CAMELOT FISH & CHIPS #1	70	MANOR	PACIFICA
TONG	1	12/7/2010	SAFEWAY #3008	12	MANOR PLAZA	PACIFICA
TONG	1	12/15/2010	SUBWAY FRESH SANDWICHES	743	HICKEY	PACIFICA
TONG	1	12/15/2010	AMERICAN SUSHI HOUSE	761	HICKEY	PACIFICA
TONG	1	12/21/2010	RITE AID #5890	1400	LINDA MAR CENTER	PACIFICA
TONG	1	12/21/2010	ROSS STORE #3	1410	LINDA MAR CENTER	PACIFICA
TONG	1	12/21/2010	COLDSTONE CREAMERY	1319	LINDA MAR CENTER	PACIFICA
LEDESMA	1	12/28/2010	TOM'S AUTO BODY	2085	HWY 1	PACIFICA
TONG	1	12/30/2010	KRAGEN AUTO #4157	133	MANOR	PACIFICA
TONG	1	12/30/2010	PACIFICA CHEVRON	100	MILAGRA	PACIFICA
TONG	1	1/3/2011	OCEANA MARKET	200	EUREKA SQUARE	PACIFICA
TONG	1	1/3/2011	WALGREENS-PACIFICA	520	PALMETTO	PACIFICA
TONG	1	1/4/2011	SAMS CHINESE KITCHEN	793	HICKEY	PACIFICA
TONG	1	1/6/2011	CHEVRON MINI MART	700	HICKEY	PACIFICA
TONG	1	1/6/2011	STARBUCKS COFFEE	791	HICKEY	PACIFICA
TONG	1	1/6/2011	DOLLAR TREE STORE #3847	787	HICKEY	PACIFICA
TONG	1	1/10/2011	STARBUCKS COFFEE	1227	LINDA MAR CENTER	PACIFICA
TONG	1	1/10/2011	DONUT TIME	1235	LINDA MAR CENTER	PACIFICA
TONG	1	1/12/2011	PACIFICA BEACON SERVICE STATION	2095	COAST HWY	PACIFICA
TONG	1	1/12/2011	ROCK N ROBS	450	DONDEE	PACIFICA
TONG	1	1/12/2011	PACIFIC JAVA	450	DONDEE	PACIFICA
TONG	1	1/12/2011	CHIT CHAT CAFE AT THE PIER	2100	BEACH	PACIFICA
TONG	1	1/19/2011	RICE N ROLL	683	MANOR	PACIFICA
TONG	1	1/19/2011	8 SUSHI	2470	SKYLINE	PACIFICA
TONG	1	1/19/2011	SUBWAY FRESH SANDWICHES	743	HICKEY	PACIFICA
TONG	1	1/25/2011	GOODFELLAS PIZZA	1041	TERRA NOVA	PACIFICA
TONG	1	1/25/2011	PACIFICA 76	765	ODDSTAD	PACIFICA
TONG	1	1/25/2011	L & L HAWAIIAN BBQ	1231	LINDA MAR CENTER	PACIFICA
TONG	1	1/31/2011	SEVEN ELEVEN STORE #14318	100	CLARENDON	PACIFICA
TONG	1	2/1/2011	P-TOWN CAFE	152	REINA DEL MAR	PACIFICA
TONG	1	2/1/2011	VALLEMAR STATION SPORTS BAR	2125	COAST HWY	PACIFICA
TONG	1	2/7/2011	NICKS ROCKAWAY	100	ROCKAWAY BEACH	PACIFICA
TONG	3	2/22/2011	RAINBOW ISLAND	55	AURA VISTA	PACIFICA
LEDESMA	1	2/28/2011	GATEWAY SHELL	679	HICKEY	PACIFICA
TONG	1	3/8/2011	GRANUCCI'S	442	MANOR PLAZA	PACIFICA
TONG	1	3/15/2011	HIGH TIDE	5500	COAST HWY	PACIFICA
TONG	1	3/15/2011	LA PLAYA TAQUERIA	5460	COAST HWY	PACIFICA
TONG	1	3/16/2011	EXTREME PIZZA	5435	COAST HWY	PACIFICA
TONG	1	3/30/2011	QUICK MARKET	2480	SKYLINE	PACIFICA
TONG	1	5/16/2011	RAINBOW ISLAND	55	AURA VISTA	PACIFICA
TONG	1	5/17/2011	PACIFIC FOOD MARKET	230	REINA DEL MAR	PACIFICA
TONG	1	5/18/2011	NONAS KITCHEN	5450	COAST HWY	PACIFICA
LEDESMA	1	6/6/2011	PACIFICA ALLIANCE	2095	HWY 1	PACIFICA
LEDESMA	1	6/22/2011	ENVIRONMENT SERVICE CENTER	700	HICKEY	PACIFICA
LEDESMA	1	6/23/2011	PG&E PACIFICA SUBSTATION		VALENCIA/LA MIRADA	PACIFICA
LEDESMA	1	6/23/2011	PACIFICA 76	765	ODDSTAD	PACIFICA

ATTACHMENT A

STORMWATER INSPECTIONS & VIOLATIONS SUMMARY

Municipality: PACIFICA
 Period Covered by this Report: July 1, 2010 through September 30, 2010
 Period Covered by the Previous Report: April 1 through June 30, 2010
 Date:

Total Number of Inspections:	4	Haz Mat	Food
Total Number of Violations:	0		39
Total Follow-up Actions:	0		5
Total Violations Corrected:	0		5
Total Violations Pending:	0		0

NAME ADDRESS TYPE OF BUSINESS	VIOL. DATE	INSP	TYPES OF VIOLATIONS		DESCRIPTION OF VIOLATION	ENFORCEMENT ACTIONS			FOLLOW-UP ACTION	VIOLATIONS CORRECTED (YES/NO)	DATE CORRECTED
			PEX	NSW		N O N E	V I O L A T I O N S	W A R N I N G			
Ledu Restaurant, 749 Hickey	29-Jul	ET	no	no	Do not wash rubber mats outside.	*			yes	yes	29-Jul
Pampangas Bakery & Donut, 769 Hickey	29-Jul	ET	no	no	Maintain rear grease/garbage are. On a weekly basis, clean area and properly dispose of waste. Reinspection 8/12/10. Educational material provided, grease/garbage leak proof.		*		yes	yes	29-Jul
Pep's Pizza & Pasta, 745 Hickey	29-Jul	ET	no	no	Do not wash floors mats at rear alley. Wash rubber mats in janitorial mop sink that drains to sewer syste. Clean/mop stains in alleyway from washing mats. Reinspection 8/12/10.			*	yes	yes	29-Jul
Cheers at Pacifica, 249 Lindamar	28-Jul	ET	no	no	No illicit discharge noted at stormdrain. Educational material provided. Garbage containers- leakproof w/covers. Properly wash floor mats at bar area, floor mats are to be cleaned over drain that flows to sewer. Don not wash at back alley area.			*	no	na	na
Rainbow Island, 55 Aura Vista	2-Aug	ET	no	no	No illicit discharge at stormdrain. Garbage/grease container. Educational material provided. Wash floor rubber mates where waste water does not to into storm drain. Wash in mopsingk where water goes tosanitary sewage line.			*	no	na	na

ATTACHMENT A

STORMWATER INSPECTIONS & VIOLATIONS SUMMARY

Municipality: Pacific Haz Mat **5** Food **22**
 Period Covered by this Report: October 1, 2010 through December 31, 2010 Total Number of Inspections: **5**
 Period Covered by the Previous Report: July 1 through September 30, 2010 Total Number of Violations: **0**
 Date: Total Follow-up Actions: **0**
Total Violations Corrected: **0**
Total Violations Pending: **0**

NAME ADDRESS TYPE OF BUSINESS	VIOL. DATE	INSP	TYPES OF VIOLATIONS		DESCRIPTION OF VIOLATION	ENFORCEMENT ACTIONS					FOLLOW-UP ACTION	VIOLATIONS CORRECTED (YES/NO)	DATE CORRECTED	
			PEX	NSW		N O N E	V W N	W A A	A A A	L A A				
The Cafe, 1821 Palmetto	11-Nov	ET	yes	no	Missing mopsink. After floors have been cleaned, all waste water must be properly disposed of in sanitary sewage. Do not discard anywhere outside.	*						no	na	na
Sea Bowl Pacifica, 4625 Coast Highway	15-Dec	ET	yes	no	When cleaning rubber mats, mop all waste water and properly dispose of down toilet(leads to sanitary sewer)	*						no	na	na

Type of Violation
 PEX Pollutant Exposure
 NSW Non-Stormwater Discharge
 Discharge of pollutants to stormdrain system because pollutants are exposed to stormwater runoff.
 Discharge of non-stormwater materials to storm drain syste. Non-stormwater discharges are allowed
 by STORPP's NPDES permit as conditionally exempted should not be identifies as a NSW violation.

Enforcement Actions
 None No Action Taken IN Informal Notice
 VW Verbal Warning LA Legal Notice
 WN Warning Notice

ATTACHMENT A

STORMWATER INSPECTIONS & VIOLATIONS SUMMARY

Municipality: PACIFICA
 Period Covered by this Report: January 1 through March 31, 2011
 Period Covered by the Previous Report: October 1 through December 30, 2010
 Date: 01/01/10

Total Number of Inspections:	Haz Mat	Food
Total Number of Violations:	1	19
Total Follow-up Actions:	0	0
Total Violations Corrected:	0	0
Total Violations Pending:	0	0

NAME ADDRESS TYPE OF BUSINESS	VIOL. DATE	INSP	TYPES OF VIOLATIONS		COMMENTS AND/OR DESCRIPTION OF VIOLATION	ENFORCEMENT ACTIONS					FOLLOW-UP ACTION	VIOLATIONS CORRECTED (YES/NO)	DATE CORRECTED
			PTNL + BMP ≥ 4	NSW		N O N	V W N	A A \$	A L A				
Pacific Java, 450 Donel	12-Jan	ET	no	no	When washing rubber mats, wash in janitorial mop sink, Flush w/ hot water and clenser		*				no	na	na

Type of Violation: |
 PTNL + BMP ≥ 4 |
 NSW Non-Stormwater Discharge

If the combined value of high potential for a Pollutant Discharge plus poor BMPs equals 4, Follow-up Action is required
 Discharge of non-stormwater materials to storm drain system. Non-stormwater discharges are allowed
 by the NPDES permit as conditionally exempted should not be identified as a NSW violation.

Enforcement Actions:
 None No Action Taken
 VW Verbal Warning
 WN Warning Notice

AA\$ Admin. Action with Penalty
 LA Legal Notice

ATTACHMENT A

STORMWATER INSPECTIONS & VIOLATIONS SUMMARY

Municipality: Pacifica
 Period Covered by this Report: April 1 through June 30, 2011
 Period Covered by the Previous Report: Jan 1 through March 31, 2011
 Date: 04/01/20110

Total Number of Inspections:	4	Haz Mat	4	Food	1
Total Number of Violations:	0				0
Total Follow-up Actions:	0				0
Total Violations Corrected:	0				0
Total Violations Pending:	0				0

NAME ADDRESS TYPE OF BUSINESS	VIOL. DATE	INSP	TYPES OF VIOLATIONS	COMMENTS AND/OR DESCRIPTION OF VIOLATION	ENFORCEMENT ACTIONS				FOLLOW-UP ACTION	VIOLATIONS CORRECTED (YES/NO)	DATE CORRECTED
					N O N E	V W N	A A \$	L A			
			PTNL + BMP ≥ 4	NSW	Including whether violating flow reached a creek or other waterbody, (name waterbody)						

Type of Violation: |
 |PTNL + BMP ≥ 4
 NSW Non-Stormwater Discharge

If the combined value of high potential for a Pollutant Discharge plus poor BMPs equals 4, Follow-up Action is required
 Discharge of non-stormwater materials to storm drain system. Non-stormwater discharges are allowed
 by the NPDES permit as conditionally exempted should not be identified as a NSW violation.

Enforcement Actions:
 None No Action Taken
 VW Verbal Warning
 W/N Warning Notice

AA\$ Admin. Action with Penalty
 LA Legal Notice

ATTACHMENT B

Report Run 6/30/2011
Pacifica

Proposed Stormwater Inspection List
7/01/2011 to 6/30/2012

FACILITY	ADDRESS	CITY	Record ID	Code	Staff
BLEYLE ELEVATOR INC	580 CRESPI	PACIFICA	PR0061837	1	PATRICK
KIBBLEWHITE PRECISION MACHININ	580 CRESPI	PACIFICA	PR0044650	1	PATRICK
SIMONS AUTO WERKS	1518 FRANCISCO	PACIFICA	PR0044646	1	PATRICK
ENVIRONMENT SERVICE CENTER	700 HICKEY	PACIFICA	PR0044647	1	PATRICK
FAIRMONT DRY CLEAN	773 HICKEY	PACIFICA	PR0044636	1	PATRICK
GATEWAY SHELL	679 HICKEY	PACIFICA	PR0064135	1	PATRICK
PACIFICA ALLIANCE	2095 HWY 1	PACIFICA	PR0044628	1	PATRICK
DAVE & LOUS SERVICE	505 LINDA MAR	PACIFICA	PR0044645	1	PATRICK
CLEANING BY ALBERT	452 MANOR PLAZA	PACIFICA	PR0044657	1	PATRICK
PACIFICA CHEVRON	100 MILAGRA	PACIFICA	PR0044644	1	PATRICK
PACIFICA CORP YARD	675 OCEANA	PACIFICA	PR0044671	1	PATRICK
PACIFICA 76	765 ODDSTAD	PACIFICA	PR0056318	1	PATRICK
SAN PEDRO VALLEY PARK	600 ODDSTAD	PACIFICA	PR0044642	1	PATRICK
EDDIES UNION 76 SERVICE	498 PALMETTO	PACIFICA	PR0044655	1	PATRICK
PACIFICA MUFFLER & VOLVO	1042 PALMETTO	PACIFICA	PR0044627	1	PATRICK
OCEANA HIGH SCHOOL	401 PALOMA	PACIFICA	PR0044494	1	PATRICK
SBC (2019)	325 REINA DEL MAR	PACIFICA	PR0044648	1	PATRICK
TERRA NOVA HIGH SCHOOL	1450 TERRA NOVA	PACIFICA	PR0044505	1	PATRICK

CONTINUED ON NEXT PAGE

FIRM AND PHONE LISTING

7/21/2011

LIC. NO.	FIRM NAME	ADDRESS	OWNER NAME	PHONE
5310	8 Sushi	2470 Skyline Boulevard, Pacifica CA 94044	Yun Kun Zhang	(650) 898-8730
3337	American Sushi House	761 Hickey Boulevard, Pacifica CA 94044	Won Hyuh Lee	(650) 557-9715
3814	Barolo Restaurant	404 San Pedro Avenue, Pacifica CA 94044	Jason Yeafoli	(650) 355-5980
5378	Boston Bill's Cheese Steaks	4408 Coast Highway, Pacifica CA 94044	William McGowan	(650) 451-2033
01774	Cafe Pacifica Corp.	1821 Palmetto Avenue, Pacifica CA 94044	Kimberly L Stuart	(650) 359-6938
02586	Camelot Fish & Chips, Ltd.	70 Manor Drive, Pacifica CA 94044	Karen I Wheatley	(650) 355-1555
00872	Chit-Chat Cafe	5 W Manor Drive, Pacifica CA 94044	Amy C Kukielka	(650) 738-2380
3565	Chit-Chat Cafe @ The Pier	2100 Beach Boulevard, Pacifica CA 94044	Amy C Kukielka	(650) 359-7025
02047	City Grill	1049 Terra Nova Boulevard, Pacifica CA 94044	Da Bing Liang	(650) 359-9653
3570	Cold Stone Creamery	1319 Linda Mar Shopping Center, Pacifica CA 94044	Joanne Reis	(650) 355-0419
00362	Dallas' Place - Dba Restaurant	699 Oceana Boulevard, Pacifica CA 94044	Dallas Affoller	(650) 359-1500
00882	El Toro Loco	1624 Francisco Boulevard, Pacifica CA 94044	Jose M Sarmiento	(650) 355-5548
3933	Extreme Pizza	5435 Coast Highway, Pacifica CA 94044	Leslie Josepher	(650) 738-8000
02548	Fog City Java	580 Crespi Center #A1, Pacifica CA 94044	Lena Chiv	(650) 355-4698
4942	Go Sushi Japanese Restaurant	190 Eureka Square, Pacifica CA 94044	Wan Yu Lee	(650) 738-9389
4906	Good Fellas Pizza	1041 Terra Nova Boulevard, Pacifica CA 94044	Raied Gheith	(650) 738-6999
3937	Gorilla Barbeque, L L C	2145 Coast Highway, Pacifica CA 94044	Merle A Eggen	(650) 438-1620
4829	Granucci's	442 Manor Plaza, Pacifica CA 94044	Yolanda Granucci	(650) 355-2000
00824	Guerrero's Taqueria	164 Reina Del Mar, Pacifica CA 94044	Jose M Guerrero	(650) 355-2833
4693	High Tide	5500 Coast Highway, Pacifica CA 94044	Samer Jweinat	(650) 270-9201
4583	Hot Red Masala	4430 Coast Highway, Pacifica CA 94044	Zahid R Fraz	(650) 738-5944
5003	J A C	713 Hickey Boulevard, Pacifica CA 94044	Jesse S Ho	
00696	Kani Kosen	580 Crespi Drive A-5, Pacifica CA 94044	Kazuo M Noguchi	(650) 355-1281
02417	Kay Heung Restaurant #2	446 Pacific Manor Plaza, Pacifica CA 94044	Yao Tian Mai	(650) 359-5188
00507	Kenny's Cafe	640 Crespi Drive, Pacifica CA 94044	May G Szeto	(650) 738-8649
00020	Kerri's Coffee Shop	1241 Linda Mar Shopping Center, Pacifica CA 94044	Michael Kennedy	(650) 359-3811
4216	L & L Hawaiian Barbecue	1231 Linda Mar Shopping Center, Pacifica CA 94044	Shirley Chan	(650) 355-9988
00400	La Playa	5460 Cabrillo Highway, Pacifica CA 94044	Kevin Healy	(650) 000-0000
3970	Ledu Restaurant	749 Hickey Boulevard, Pacifica CA 94044	Moe Moe Aye	(415) 350-9966
3604	Luigi's Italian Restaurant	950 Linda Mar Boulevard, Pacifica CA 94044	Luigi Latorella	(650) 355-0944
5190	McDonald's	576 Linda Mar Boulevard, Pacifica CA 94044	Lee Ann Freeman	(650) 940-4200
5191	McDonald's	125 Monterey Road, Pacifica CA 94044	Lee Ann Freeman	(650) 940-4200
00234	Mitsu	1301 Palmetto Avenue #D, Pacifica CA 94044	Okson K Guthrie	(650) 355-1812
3867	New Rice, L L C	1380 Linda Mar Shopping Center, Pacifica CA 94044	Bewin Yee	(650) 922-6756
00026	Nick's Restaurant	100 Rockaway Beach Avenue, Pacifica CA 94044	Charles N Gust	(650) 359-3900
02133	Nona's Kitchen	5450 Coast Highway, Pacifica CA 94044	Virginia R Lyons	(650) 557-1455
4672	Ocean Fish Japanese Cuisine	455 Oceana Boulevard, Pacifica CA 94044	Guo Liang Huang	(415) 810-0623
4225	Ocean Side Cafe	188 Clarendon Road, Pacifica CA 94044	Robert R Bender	(650) 302-6515
00666	Pacific Java Cafe	450 Dondee Way, Pacifica CA 94044	Maria L Garza	(650) 738-1222
01750	Pacific Restaurant	1045 Terra Nova Boulevard, Pacifica CA 94044	May/Ping G Szeto	(650) 359-0777
00367	Pacific Thai Cuisine	1966 Francisco Boulevard, Pacifica CA 94044	Hlawphadoi Dungrat	(650) 355-1678
01449	Palm City Restaurant	1328 Linda Mar Center, Pacifica CA 94044	Raymond Lum	(650) 738-1899
3891	Papa Murphy's Take'n'bake Pizza	330 Palmetto Avenue Suite 2B, Pacifica CA 94044	Rajesh Naicker	(650) 355-7727
4301	Parass Foods L L C Dba	500 Linda Mar Boulevard, Pacifica CA 94044	Mohinder P Singh	(650) 355-0874
4352	Pedro Point Creative	1275-B Danmann Avenue, Pacifica CA 94044	Gheeva Chung	(650) 738-1358
3681	Pepi's Pizza & Pasta	745 Hickey Boulevard, Pacifica CA 94044	Adil Naqvi	(650) 359-8090
00028	Playa De Acapulco Restaurant	145 Rockaway Beach Avenue, Pacifica CA 94044	Raquel Garcia	(650) 359-3800

ATTACHMENT B

LIC. NO.	FIRM NAME	ADDRESS	OWNER NAME	PHONE
4726	P-Town Coffie And Deli	152 Reina Del Mar Avenue, Pacifica CA 94044	Matthew Roberts	(650) 735-5789
3103	Rainbow Island Restaurant	55 Bill Drake Way, Pacifica CA 94044	Yiu Kee Leung	(650) 738-0168
01341	Raymond's Chinese Cuisine	1709 Palmetto Avenue, Pacifica CA 94044	Raymond Guo	(650) 738-1186
4719	Rice N Roll	683 Manor Drive, Pacifica CA 94044	Yun Kun Zhang	(650) 738-0218
02645	Ristorante Portofino	105 Rockaway Beach Avenue, Pacifica CA 94044	Grazia Gala	(650) 359-0303
00925	Rock 'N' Robs	450 Dondee Way Suite 1, Pacifica CA 94044	Jose G Alcala	(650) 359-3663
00185	Round Table Pizza/ Linda Mar	1285 Linda Mar Shopping Center, Pacifica CA 94044	Ostenberg Family, Inc. Round Table	(650) 355-0630
4977	S & S Pizza	549 Oceana Boulevard, Pacifica CA 94044	Sunita Singh	(650) 359-8300
02018	Salada Beach Cafe	220 Paloma Avenue, Pacifica CA 94044	Richard J Bennett	(650) 557-1356
01570	Sam's Chinese Kitchen	793 Hickey Boulevard, Pacifica CA 94044	Lu Lu Chen	(650) 359-7567
00204	Sharp Park Restaurant & Pro Shop	Sharp Park Golf Course, Pacifica CA 94044	Mark A Duane	(650) 355-7900
4980	Sonny's Ristorante E Pizzeria	1780 Francisco Boulevard, Pacifica CA 94044	Diana Sonn	(650) 359-2291
01299	Starbucks Coffee #5632	1227 Linda Mar S.C., Pacifica CA 94044	Howard Schultz	(206) 318-8705
01891	Starbucks Coffee #5971	791 Hickey Boulevard, Pacifica CA 94044	Howard Schultz	(206) 318-8705
5508	Streetz Eatz	326 Shaw Road, South San Francisco CA 94080	Feda Oweis	(650) 580-8410
5382	Subway	1320 Linda Mar Shopping Center, Pacifica CA 94044	Nina Waraich	(650) 557-0750
4421	Subway	330 Palmetto Avenue, Pacifica CA 94044	Tejinder Singh	(650) 355-6800
01785	Subway Fresh Sandwiches	743 Hickey Boulevard, Pacifica CA 94044	Lorna P Dometita	(650) 359-9208
01389	Sushi Koko	330- A Palmetto Avenue, Pacifica CA 94044	Kyoko Romero	(650) 355-2670
00226	Taco Bell #2877 Dolan Foster Ente	5200 Coast Highway, Pacifica CA 94044	Randy Rodrigues	(925) 621-2600
00607	Tam's	494 Manor Plaza, Pacifica CA 94044	Allen Tam	(650) 359-7575
02544	Taqueria El Gran Amigo	1357 Linda Mar S.c, Pacifica CA 94044	Luis Arriaga	(650) 738-1633
01385	Team Golden Gate Inc Dbw Domino's	1301- C Palmetto Avenue, Pacifica CA 94044	Wally Wilcox	(650) 355-7300
4686	The Green Enchilada	444 Manor Plaza, Pacifica CA 94044	Renee Murillo	(831) 659-5205
4723	The Surf Spot	4625 Coast Highway, Pacifica CA 94044	David Szeto	
3371	Tranquillitea	1011 N Rosita Court, Pacifica CA 94044	Marjory Matic	(650) 892-8801
00938	Valleamar Station, Inc.	2125 Coast Highway, Pacifica CA 94044	Harold L Ash	(650) 359-7411
00241	Viva Italiano	67 Bill Drake Way, Pacifica CA 94044	Roberto D Barbosa	(650) 355-9006
5065	Vy's Coffee	1715-A Palmetto Avenue, Pacifica CA 94044	Thi Hien Vy	(415) 867-9050

ATTACHMENT C

**Environmental Health Pollution Prevention Outreach Tabling Event Debrief
SMCWPPP stormwater requirement section: C.7.e Public Outreach Events**

Event information

Name of Event	Maker's Fair
Date	May 21 and 22
Hours (i.e. 8 - 4pm)	5.21: 10am to 8pm, 5.22 10am to 6pm
Location	San Mateo County Fairgrounds
Program (oil, stm, hhw, etc.)	Oil, stm, hhw

Event Contact Name	Sherry Huss
Organization	O'Reilly Events
Phone	(707) 827-7074
Website or Email	sherry@oreilly.com

Setup & Parking

Vehicle Parking comments	This was the most challenging part of the logistical planning. While parking was not an issue during set-up days, no free parking during the event is provided for exhibitors. Exhibitors are offered one discounted parking pass for the entire weekend regardless of how many people are working at the exhibit. The cost of parking for the general public is \$17, and the with the discount it is \$10. All other staff must pay full price for parking, or use free lots up to 15 minutes away by foot.
Load-in/Set-up time	Approximately 1.5 hours

Public Turnout & Feedback

Total Event Attendance	Unknown. Multiple thousands over the entire weekend
# People Through Booth	Over 1,000

Public Reaction/Questions/Comments:	The theme for this event was how to make household non-toxic cleansers. People visiting the booth were given recipe rings for non-toxic cleansers, and if they gave us their zip code and chose a pledge they could draw a ticket for a chance to win a non-toxic household cleaning ingredient. Spray bottles, lemons, bon ami, baking sode, and white vinegar were given away as prizes. People were very pleased just to have the recipe ring, and the prize giveaway added an element of fun. Many people commented on how they were so glad to find these recipes, and had been looking for this information. A list of seven pledge choices were offered, including recycling of batteries, flourescent bulbs, motor oil, household chemicals, as well as using less toxic cleansers and pest/ weed control and proper car washing. Many people said they already do all the things on the list. Of the pledges offered, the pledge to recycle batteries was chosen more than any other.
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ATTACHMENT C

Event Summary and Evaluation

Description of Event and Vibe:	The event is a Do-It-Yourself (DIY) inventor's faire with many interesting technological creations. Some of them are environmentally oriented, and some are simply fun. It has a carnival atmosphere, with many side shows, speakers, and roving exhibitors. Clearly a family event, it drew thousands from all over the region, as well as many tourists from well outside the Bay Area.
Booth Location Summary:	The booth was located near the northwest corner of the fairgrounds, in what is usually a parking lot. It was situated underneath a large tent canopy that contained 20 other booths. Other large tents were nearby, as well as a large gathering area for observers to gather to view three separate stages with various exhibits and activities. The tent containing the booth did not have any side wind barriers, and wind was a challenging issue.

Rate the following using a 1-5 scale (1 is bad, 5 is excellent)	
Ease of Set up/Pre-event Organization	Set-up: 5, pre-event organization: 2
Booth Placement	3
Traffic Flow	4
Public Interest	4
Weather (if event is outdoors)	4
Overall Event	4

Assessment of the Effectiveness of Efforts

Check Rating Method <input checked="" type="checkbox"/>	Ways to Track Effectiveness
	<input checked="" type="checkbox"/> Number of participants
	Number of participants compared to previous years
	<input checked="" type="checkbox"/> Reach a broad spectrum of the community
	<input checked="" type="checkbox"/> Survey
	<input checked="" type="checkbox"/> Number of outreach materials given out
	Other:
	Other:
	Other:

Result Summary of Effectiveness

Over 1,000 people were spoken to during the entire two day event. Exact numbers were hard to count, because several times on both days the booth was overwhelmed and staffers were fully engaged. Many people are not from San Mateo County according to the zip code survey. Regardless, many people were interested in the theme and also took information related to other programs. County residents that were identified were given extra attention in terms of educating them on county programs and providing them with car wash discount cards. The cost of the event is \$25 for adults, and with parking at \$17, it is a rather

ATTACHMENT C

expensive event for people to attend, even with the family discount that was offered of 5 people for \$50. A family of 5 would still spend \$67 to get in to the faire and still need to purchase food which ranged from \$6-10 per item. It should be noted that low income people would not likely attend this event, and therefore not benefit from our outreach. However, many of the people who did attend our booth were environmentally minded and very motivated to know what they could do to reduce pollution.

Marketing Opportunities Checklist

Free Media	
Pen TV event announcement	
Media Center	
Press Release (date, who)	
Stage Announcement	
Media Attention	√
Promo posters posted	√
Logo in Event Materials	√
Newspaper Ads	√
Other Website	
Other	

ATTACHMENT D



SAN MATEO COUNTYWIDE
Water Pollution Prevention Program
Clean Water Healthy Community

City: Pacific Unincorporated
Date: 4/30/10 Time: _____
 Facility has closed Facility information has changed

Reason for Inspection: First Inspection Routine Inspection Response to Complaint Follow-up Follow-up Inspection Due: _____

NAME OF FACILITY: City of Pacific Corp Yard SITE ADDRESS: 155 Miloga

CONTACT NAME: Chris Martin PHONE: (650) 738-3777 BUSINESS TYPE/ACTIVITY: Corp Yard SIC: _____

Is the property owner different than the facility owner? yes no If yes, complete the following. High Priority Facility

NAME: _____ PHONE: _____

MAILING ADDRESS: _____

Is the facility covered under any other programs or permits? (Check all that apply.)
 Air quality Hazmat business plan None Sanitary sewer
 Fire department (hazmat storage) Hazmat waste generator Underground storage tanks Above ground storage tanks
 Retail food facility Other

Is the facility covered under a storm water permit? Does not need coverage No, but may need to be (Refer to Water Board staff)
 Individual General: Does the facility have a SWPPP? yes no

N/A = Not Applicable; PTNL = POTENTIAL for Pollutant Discharge: 1 = low potential, 2 = medium potential, 3 = high potential
 BMP effectiveness: 0 = BMPs are effective, 1 = BMPs are fairly/almost effective, 2 = BMPs are not effective, 3 = No BMPs are implemented
 NSW = Non-Stormwater Discharge

ACTIVITY AREAS	N/A	Potential	Effectiveness	Actual Discharge	<input type="checkbox"/> Check box if educational outreach material is distributed and provide title(s) of outreach material(s):
		PTNL	BMP	NSW	
A. Outdoor Process/Manufacturing Areas					<input type="checkbox"/>
B. Outdoor Material Storage Areas	X	2	1		<input type="checkbox"/>
C. Outdoor Waste Storage/Disposal Areas		1	1		<input type="checkbox"/> Tires
D. Outdoor Vehicle and Heavy Equipment Storage, Maintenance Areas		2	1		<input type="checkbox"/>
E. Outdoor Parking Areas and Access Roads		1	1		<input type="checkbox"/>
F. Outdoor Wash Areas		1	1		<input type="checkbox"/> drain to curb
G. Rooftop Equipment	X				<input type="checkbox"/>
H. Outdoor Drainage from Indoor Areas	X				<input type="checkbox"/>
I. Other (describe):	X				<input type="checkbox"/>

COMMENTS/REMARKS/REQUIREMENTS Structural control present Maintenance required in storm drain system yes no

AVC site inspection complete

See attached for more comments.

PRIORITY FOR RE-INSPECTION: 1: First 2: Second 3: Third Referred to: _____ Details: _____

ENFORCEMENT: None Verbal Notice Administrative Action Administrative Action w/ Penalty &/or Cost Recovery Legal Action

Facility Representative: [Signature] Inspector: [Signature]

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY



Hazardous Materials Business Plan Inspection Report
San Mateo County Environmental Health Services Division
Certified Unified Program Agency (CUPA)
2000 Alameda de Las Pulgas, Suite 100, San Mateo, CA 94403
Phone: (650) 372-6200 | Fax: (650) 627-8244
<http://www.smhealth.org/enviro>

Protecting Our Health and Environment

Business Name: <i>City of Pacific Corp Land</i>		Date: <i>4/30/10</i>	
Site Address: <i>155 Milagra</i>		Phone #:	
City: <i>Pacific</i>		Zip Code: <i>94044</i>	
Mailing Address:	City:	State:	Zip Code:
Facility Contact Name: <i>Chris Martin</i>		Title:	

Description	Section	In Compliance	Comments
Business Activities	CCR 2729.2	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	
Business Owner/Operator Ident. Facility/Owner information, Emergency contacts, Certification	CCR 2729.2	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	
Chemical Inventory Chemical disclosure, Complete information	HSC 25509	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	<i>2 x 55 gallon ATF</i>
Emergency Preparedness Spill prevention, Emergency response plan, Adequate response equipment	HSC 25504	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	<i>1 x 55 gallon SW-30 1 x 55 gallon OGD Filter</i>
Employee Training Chemical safety, Emergency response, Annual documentation	HSC 25504	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	<i>2 x 55 gallon H₂O 1 x 20 gallon 2057 21 (AST)</i>
Site Map Chemical location, Evacuation route, Assembly area, Complete information	CCR 2729.2	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	<i>30 85 FT² OZ 2 x 129 FT² Acetylene</i>
HMBP Review/Certification Completed minimum every three years	HSC 25505	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	
HMBP Annual Certification	HSC 25505	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	
Spill Notification and Reporting	HSC 25507	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	
Aboveground Petroleum Storage SPCC plan required, SPCC plan on-site	HSC 25270.5	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	
CalARP Program Registration submitted	HSC 25533	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> N/A	

HMBP Report Narrative: HMBP Review Summary of Violations Notice to Comply Continued

Please complete the enclosed Hazardous Materials Business Plan. Keep one copy on-site and mail 2 copies to the address above. Thanks!

Please make any necessary corrections to the violations noted on this inspection report and submit proof of corrective action within **30 DAYS** from the inspection date. **TWO COPIES** of the new or revised HMBP must be submitted upon request.

Consent to Inspect Facility:	Signature:	Inspected by:
Printed Name: <i>Chris Martin</i>	Facility Contact Signature:	Date:

City of Pacifica



**PUBLIC WORKS
DEPARTMENT**

Corporation Yard
Best Management Practices
675 Oceana Blvd.
Pacifica, CA 94044

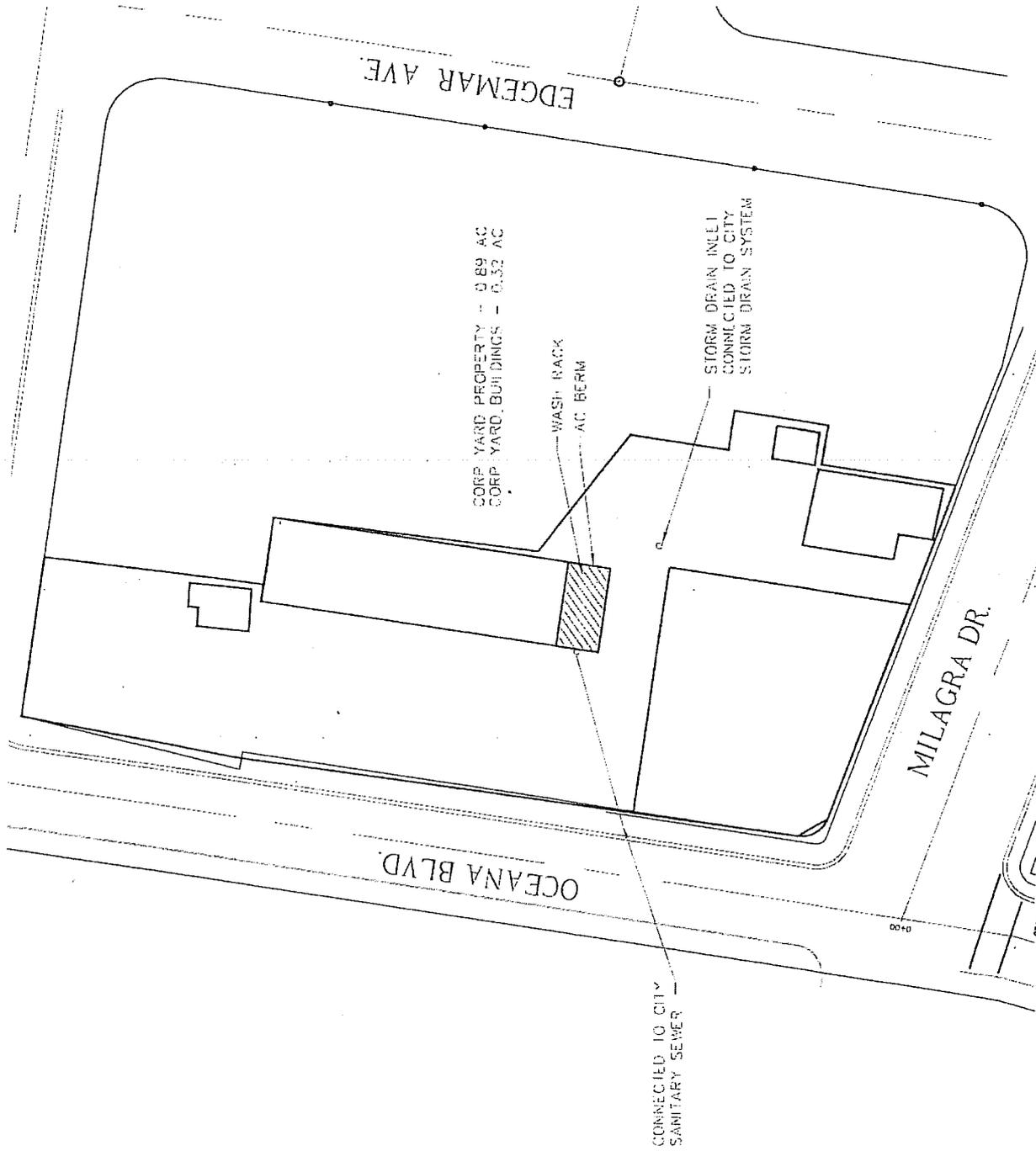
Pollution Prevention Team

Corporation Yard Manager – Ray Biagini
Vehicle Maintenance Manager – Chris Martin
Corporation Yard SWPPP Lead – Dustin Cohn
Corporation Yard BMP Inspector – Dustin Cohn
Corporation Yard BMP Trainer – Dustin Cohn

Training & Records

Regular Scheduled Training
MSDS Readily Available
Haz Mat Documents

ATTACHMENT E



CORP YARD PROPERTY - 0.89 AC
 CORP YARD BUILDINGS - 0.32 AC

WASH RACK
 1 AC BERM

STORM DRAIN INLET
 CONNECTED TO CITY
 STORM DRAIN SYSTEM

CONNECTED TO CITY
 SANITARY SEWER

EDGE MAR AVE.

MILAGRA DR.

OCEANA BLVD.

SITE PLAN

SCALE: 1" = 60' 0"
 PLAN NO.

CORP YARD

REV	DATE	DESCRIPTION	BY

REVISIONS

CITY OF PACIFICA
 PUBLIC WORKS / ENGINEERING DIVISION

PROJECT BY
 DRAWN BY
 CHECKED BY
 APPROVED BY

5.0 Corporation Yard BMPs

The following sections describe general BMPs and activity specific BMPs that are used at the corporation yard to minimize the discharge of pollutants in stormwater to the maximum extent practicable and to effectively prohibit non-stormwater discharges that are disallowed by the MRP.

5.1 General Good Housekeeping BMPs

Good housekeeping, such as maintaining a clean and orderly facility, is practiced at the corporation yard in order to minimize the risk of contributing litter and other pollutants to stormwater. In addition, pollution prevention practices are used at the corporation yard to prevent pollutants from coming in contact with stormwater runoff. Examples of good housekeeping and pollution prevention practices employed include the following BMPs:

- A clean and orderly corporation yard is maintained.
- Materials that have the potential to discharge pollutants to stormwater are covered prior to predicted rains and during rainfall events if these materials cannot be stored permanently under a roofed or covered area.
- Container lids are closed when not in use.
- Storm drain inlet labels are maintained.
- A sufficient number of covered litter receptacles are provided at the corporation yard and they are cleaned out frequently enough to prevent overflow and spillage.
- Materials and wastes that may be spilled or mobilized by stormwater are stored as far away from storm drain inlets as practical.
- Vehicles and equipment are maintained to minimize drips and leakage.
- Drip pans or absorbent pads are used under leaking vehicles and equipment to capture fluids.
- Spill clean up occurs promptly.
- Spill containment kits are stored in locations that have the potential for spills.
- Washwaters and other non-stormwater discharges disallowed by the MRP are prevented from being discharged to the storm drain system.
- Maintenance staff who work at the corporation yard have been trained on the use of these general good housekeeping BMPs.
- The corporation yard is inspected weekly to make sure BMPs are being appropriately used.

[modify this list of BMPs as appropriate to your corporation yard.]

5.2 Activity Specific BMPs

The following BMPs or their equivalent are implemented at the city's corporation yard in order to comply with the MRP's requirements. *[Delete any of the following activities and associated lists of BMPs if they are not applicable to your corporation yard.]*

Vehicle and Equipment Washing

The following vehicle and equipment washing BMPs are used at the corporation yard.

ATTACHMENT E

1. Vehicle and equipment washing activities are located under a roof or in a building equipped with a municipal sewer connection or closed loop system.
2. There is an outdoor equipment washing area that has the following characteristics: The area is paved and surrounded by berms or graded to prevent washwaters from flowing off and stormwater from adjoining areas from flowing onto the wash area. The wash area is sloped for washwater collection. Washwaters drain to a dead-end sump or to an oil-water separator and the sanitary sewer.
3. The wash area is adequately sized to minimize drag-out from washed vehicle so that there is no flow to storm drain inlets and to allow the washing of large vehicles entirely within the wash area containment system.
4. All vehicle washing systems are maintained and cleaned out on a regular schedule.
5. A trash container is provided in or nearby the wash area.
6. Staff responsible for washing vehicles and equipment have been trained on proper cleaning and wash water disposal procedures and refresher training occurs on a regular basis.

[Modify as needed to tailor to your corporation yard. For example, describe how vehicles and/or equipment are cleaned in a way that prevents washwaters from draining to the storm drain system. One possible option is that vehicles and/or equipment are only washed or steam cleaned offsite at a location that flows to the sanitary sewer.]

Vehicle and Equipment Maintenance and Repair

The BMPs listed in this section are used to prevent or reduce the discharge of pollutants to stormwater from vehicle and equipment maintenance and repair activities.

1. Vehicle and equipment maintenance and repair activities are conducted indoors whenever feasible.
2. Maintenance activity areas are kept clean, well organized, and equipped with clean up supplies.
3. Vehicles and equipment are maintained to minimize drips and leakage.
4. Used fluids are promptly transferred to the proper waste or recycling drums/containers. Drain and drip pans or open containers are not left lying around.
5. Dry clean up methods, such as sweeping, vacuuming, and/or a damp mop, are used. Vehicle equipment and maintenance and repair areas are never hosed down unless all of the washwater is collected and disposed to the sanitary sewer.
6. The vehicle and equipment maintenance and repair area is swept at least weekly.
7. Drip pans are used under leaky vehicles and equipment, and absorbent pads and materials are used as appropriate.
8. Used absorbent material from cleaning small spills is promptly and properly removed.
9. All fluids from wrecked vehicles are drained immediately using a drain or drip pan that is adequately sized.
10. Outdoor vehicle and equipment maintenance are not performed during rain events unless required by emergency conditions.
11. If temporary work must be conducted outdoors, a tarp, ground cloth, or drip pan is placed under the vehicle or equipment to capture spills and drips.
12. Staff responsible for vehicle and equipment maintenance and repair has been trained on the use of these BMPs and refresher training occurs on a regular basis.

[Modify as needed to tailor to your corporation yard.]

Fuel Dispensing

Vehicle and equipment fueling procedures and BMPs are used to minimize or eliminate the discharge of spilled or leaked fuel to stormwater.

1. The fueling area is covered with a roof or canopy so that rainwater cannot come into contact with the fueling area.
2. The fueling area is paved with Portland cement concrete (or an equivalent smooth, impervious surface) with a 2 to 4% slope to prevent ponding, and it is separated from the rest of the site by a grade break that prevents run-on of stormwater to the extent practicable.
3. Signs are posted to remind employees not to top of the fuel tank.
4. The fuel dispensing area is kept clean using dry cleanup methods, such as sweeping or vacuuming to remove litter and debris and rags or absorbents to spot clean leaks and drips.
5. Spill containment kits are kept readily accessible in the fueling area.
6. A current spill response plan is maintained for fueling operations.
7. The fueling area is inspected daily during use and any deficiencies found are corrected.
8. Staff responsible for fueling has been trained on the use of these BMPs and the SPCC Plan. Refresher training occurs on a regular basis.

[Modify as needed to tailor for your corporation yard.]

Municipal Vehicle, Heavy Equipment, and Employee Parking

The following BMPs for municipal and employee parking areas are used to control potential stormwater pollutants, such as litter and oil from leaking vehicles.

1. Parking lots are kept clean and orderly. Litter and debris are removed in a timely fashion.
2. Trash receptacles are provided in the parking lot to discourage littering.
3. Parking lots are swept weekly to prevent the accumulation of litter and debris.
4. When surface cleaning is needed, BASMAA's³ "Pollution from Surface Cleaning" BMPs are used.
5. Paving and other equipment that have the potential to drip have drip pans or absorbent materials placed under the equipment to contain any leaks or spills.
6. Heavy equipment is inspected for leaks during each work day and repairs are made as soon as possible.
7. Drip pans or absorbent material are used under leaking vehicles and equipment to capture fluids until repairs can be made.
8. Parking lots are inspected at least weekly to assure compliance with these BMPs.
9. Staff who park municipal vehicles, heavy equipment, and private vehicles at the corporation yard have been trained on the use of these BMPs.

[Modify as needed to tailor for your corporation yard.]

Waste and Recycling Storage

The following waste handling and storage BMPs are used to prevent wastes and recyclables from contributing pollutants to stormwater or causing a non-stormwater discharge disallowed by the MRP.

³ Bay Area Stormwater Management Agencies Association.

<http://www.basmaa.org/Portals/0/documents/pdf/Pollution%20from%20Surface%20Cleaning.pdf>

ATTACHMENT E

1. Waste collection and recycling areas are kept clean.
2. Dumpster and waste recycling areas are inspected, swept, and picked up daily during work days.
3. Rubbish and recyclables that have been collected from streets and storm drains are stored under a roof or cover, if possible. Dumpsters and recycling containers are not overfilled, and lids are kept closed when not in use.
4. Street sweeping wastes and materials removed during storm drain cleaning are stored on a concrete or asphalt pad in a contained area as far away from storm drain inlets as practical. Water, including decanted water from vacor trucks, drains to the sanitary sewer or is allowed to evaporate so that it does not flow to storm drain inlets.
5. Hazardous wastes are stored in compliance with hazardous waste regulations including the use of appropriate containers constructed of compatible materials with the lids securely closed when not in use.
6. An ample supply of appropriate spill cleanup materials is located near waste storage areas.
7. In the event of a spill, dry clean up methods are used.
8. Staff responsible for waste storage has been trained on the use of these BMPs, and refresher training occurs on a regular basis.

[Modify as needed to tailor for your corporation yard.]

Outdoor Material Storage

The BMPs listed below are used to control pollutants from the outdoor storage of raw material at the corporation yard:

1. To the extent feasible raw materials are stored inside.
2. To the extent feasible materials that must be stored outside are stored in a roofed area that is bermed to prevent contact with stormwater.
3. Stockpiles of raw materials that cannot be stored under a roof are kept covered when the material is not being used. Temporary waterproof covering may be made of polyethylene, poly propylene or hypalon.
4. If stockpiles are so large that they cannot feasibly be stored under a roof or covered, erosion control BMPs are used at the perimeter of the stockpile and at any storm drain inlet to prevent erosion of stockpiled material off site.
5. Fluids are stored within secondary containment to prevent accidental release.
6. Caution and control are used when transferring liquids to minimize potential spills.
7. Container lids, caps, and openings are kept closed when not in use.
8. Containers are kept out of pooled or standing water, and storage areas are kept clean.
9. Storage area pavements have sufficient slope to avoid pooling of water in areas where materials, such as compost and wood chips, may leach pollutants into stormwater.
10. Tanks are surrounded by berms that provide secondary containment.
11. Regular inspections of storage areas are conducted to detect leaks and spills.
12. Spill containment kits are kept in outdoor material storage areas.
13. Staff responsible for raw material storage and handling outdoors has been trained on the use of these BMPs including spill clean up procedures, and refresher training occurs on a regular basis.

[Modify as needed to tailor for your corporation yard.]



San Mateo Countywide Water Pollution Prevention Program Model Integrated Pest Management (IPM) Policy

GOAL

The City of Pacifica seeks to protect the health and safety of its employees and the general public, the environment and water quality, as well as to provide sustainable solutions for pest control through the reduced use of pesticides on property including buildings owned or managed by the City/County by applying Integrated Pesticide Management principles and techniques. The municipal regional stormwater permit requires that the City of Pacifica minimize reliance on pesticides that threaten water quality.

REQUIRED USE OF INTEGRATED PEST MANAGEMENT

Employees implementing pest management controls will use Integrated Pest Management (IPM) techniques that emphasize non-pesticide alternatives. Pesticides will only be used after careful consideration of non-chemical alternatives and then the least toxic chemicals that are effective shall be used. Pest control contractors hired by the City of Pacifica are required to implement IPM to control pests. This will be achieved by hiring only IPM-certified pest control contractors or by including contract specifications requiring contractors to implement IPM methods.

The City of Pacifica will establish written standard operating procedures for pesticide use to ensure implementation of this IPM policy and to require municipal employees and pest control contractors to comply with the standard operating procedures.

The City of Pacifica will track employee and contractor pesticide use and prepare an annual report summarizing pesticide use and evaluating pest control activities performed consistent with the municipal regional stormwater permit's requirements.

The City of Pacifica will review its purchasing procedures, contracts or service agreements with pest control contractors and employee training practices to determine what changes, if any, need to be made to support the implementation of this IPM Policy.

The City of Pacifica will perform educational outreach and/or support Countywide or regional efforts to educate residential and commercial pesticide users on a) goals and techniques of IPM, and b) pesticide related water quality issues consistent with the municipal regional stormwater permit's requirements.

The IPM-based hierarchical decision making process that will be used to control pests will include the following:

1. Based on field observations evaluate locations and sites where pest problems commonly occur to determine pest population, size, occurrence, and natural enemy population, if present. Identify conditions that contribute to the development of pest populations, and decisions and practices that could be employed to manage pest populations

ATTACHMENT F

2. Design, construct, and maintain landscapes and buildings to reduce and eliminate pest habitats;
3. Modify management practices including watering, mulching, waste management, and food storage to discourage the development of pest population;
4. Modify pest ecosystems to reduce food, water sources, and harborage;
5. Prioritize the use of physical controls such as mowing weeds, using traps, and installing barriers;
6. Use biological controls to introduce or enhance a pests' natural enemies;
7. When pest populations reach treatment thresholds (based on how much biological, aesthetic, economic or other damage is tolerable) non-pesticide management activities will be evaluated before considering the use of pesticides;
8. When pesticides are necessary, select reduced risk pesticides and use the minimum amounts needed to be effective;
9. Apply pesticides at the most effective treatment time, based on pest biology, monitoring, and other variables, such as weather, seasonal changes in wildlife use, and local conditions; and
10. Whenever possible, use pesticide application methods, such as containerized baits, that minimize opportunities for mobilization of the pesticide in stormwater runoff.

Departments performing pest management activities will identify an IPM coordinator who is responsible for assisting staff with implementation of this IPM policy.

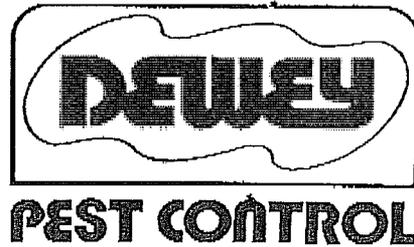
BACKGROUND

Pesticides are defined as: any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest. Pests can be insects, rodents and other animals, unwanted plants (weeds), bacteria or fungi. The term pesticide applies to herbicides, fungicides, insecticides, rodenticides, molluscicides and other substances used to control pests.

Integrated Pest Management (IPM) is an ecosystem-based strategy that focuses on long-term prevention of pests or their damage through a combination of techniques such as biological control, habitat manipulation, modification of cultural practices, and use of resistant varieties. Pesticides are used only after monitoring indicates they are needed according to established guidelines, and treatments are made with the goal of removing only the target organism. Pest control materials are selected and applied in a manner that minimizes risks to human health, beneficial and nontarget organisms, and the environment.

IPM techniques could include biological controls (e.g., ladybugs and other natural enemies or predators); physical or mechanical controls (e.g., hand labor or mowing, caulking entry points to buildings); cultural controls (e.g., mulching, alternative plant type selection, and enhanced cleaning and containment of food sources in buildings); and reduced risk chemical controls (e.g., soaps or oils).

City of Pacifica owned or managed property/facility includes but is not limited to parks and open space, golf courses, roadsides, landscaped medians, flood control channels and other outdoor areas, as well as municipal buildings and structures.



Government and activist organizations are encouraging "Green Buildings" and workplaces. A workplace may become "LEED (Leadership in Energy and Environmental Design) Certified Green Building" by following protocol established by the U.S. Green Building Council, under their LEED Green Building Rating System. The emphasis with this "certification" is on energy efficiency, optimal use of materials, renewable energy sources, recycling and use of recycled products, water conservation, and minimizing workplace health hazards from molds, radon, pesticides, and insect and rodent presence. Dewey Pest Control has followed this protocol and is certified as EcoWise IPM Practitioner.

Dewey Integrated Pest Management (DIPM) is Dewey Green Pest Management Program dedicated to provide long term pest free buildings without creating new problems for the client or the environment.

Dewey Green Pest Management IS NOT ONLY ABOUT PESTICIDES, it is about the overall approach to pest management in a manner that reduces the impact on the environment. Not all Natural pesticides necessarily fit into Green pest management. It is the manner in which the product is applied that is of importance, and products such as insect bait stations may be labeled as "green" even though the active ingredient is synthetic.

Green Pest Management awaits a specific definition, and pest control industry experts are working to achieve this. From the opinions of many pest management professionals there are clear similarities between "Green" pest management and Dewey "integrated" pest management (DIPM). In the overall goal of minimizing any negative impact on the environment, while still managing pest problems that affect our clients, DIPM emphasis is as follows:

1. Inspection and monitoring to verify the presence of the pest.
2. Proper identification of the pest and understanding its biology and habits.
3. Habitat modification to remove conditions conducive to the pest presence (sanitation).
4. Exclusion to prevent entry to structures.
5. The use of non-pesticidal control measures where appropriate and effective.
6. The use of low impact pesticides (caution) when appropriate and necessary.

Green Pest Management should also evaluate every other aspect of the business with a goal of lowering any negative impact on the environment. This includes efficient use of vehicles to reduce gas usage, reduce smog, recycling of all containers and other waste products if possible, ongoing building maintenance for efficient energy use, and other areas not directly related to the control of pests.

For questions or more information, please call or visit our website at www.deweypest.com, or stop by any of our 32 Dewey Branch Offices throughout California.



Integrated Pest Management (DIPM)

Dewey Integrated Pest Management is an effective and environmentally sensitive approach to pest control. DIPM programs utilize current, comprehensive information on the life cycles of pests in relationship to their interactions with the environment. This knowledge, combined with pest detection through inspections and scientific pest control, is used to manage pest damage by the most economical means with the least possible hazard to people, pets, property and the environment.

DIPM programs explore all of the pest management options, perhaps including, but not necessarily confined to, the judicious use of pesticides.

"The goal of the Dewey Integrated Pest Management program is to provide a balance between pest control benefits, public health and the preservation of environmental quality."

TRASH HOT SPOT REPORTING FORM

Pacifica ATTACHMENT I

City of Pacifica

Site ID: LMB01



Site Information

Site Location: Linda Mar Beach, A.K. A. Pacifica State Beach 4800 Coast Highway 1

Watershed: Pacific Ocean / west of SPC watershed **Water body:** Pacific Ocean

Jurisdiction: City of Pacifica

Ownership: City of Pacifica / Cal St. Parks

Trash Pathways/Sources: Accumulation, Litter, heavy beach use, creek channel

Site Identified by: City of Pacifica

Agency Contact: Eric Steele

Justification

Information Supporting Selection as a Hot Spot: Beach area that is well used and easily accessible and local creek that outlets at beach acts as conveyance for trash and debris from local neighborhoods and commercial areas.

Existing Cleanup Efforts: none

Assessments: None



Pollution
Prevention
Program

Trash Hot Spot Cleanup Data Collection Form

Cleanup Date: 08-25-10

I. Site Information

Site ID# LM301 Site Location: Linda Mar Beach
 Lat: _____ Long: _____ Watershed: _____ Waterbody: Pacific Ocean
 Ownership: State of Calif. Jurisdiction(s): City of Pacifica

II. Trash Information

1. Describe trash type. Rank five most prevalent trash types (1-5, 1 being the most prevalent). List of potential trash types on back. OPTIONAL: Provide qualitative estimate of total trash types by volume.

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic bags (____%) | <input checked="" type="checkbox"/> Cigarette butts (____%) | <input checked="" type="checkbox"/> Miscellaneous items* (____%) |
| <input checked="" type="checkbox"/> Convenience/Fast Food items* (____%) | ____ Spray paint cans (____%) | <input checked="" type="checkbox"/> Fabric and cloth* (____%) |
| <input checked="" type="checkbox"/> Bottles (plastic or glass) (____%) | ____ Metal products* (____%) | ____ Yardwaste (incl trees) (____%) |
| <input checked="" type="checkbox"/> Aluminum cans (____%) | ____ Biohazards* (____%) | ____ Leaf litter piles (____%) |
| <input checked="" type="checkbox"/> Styrofoam (pieces or pellets) (____%) | ____ Construction debris* (____%) | <input checked="" type="checkbox"/> Glass pieces (____%) |
| <input checked="" type="checkbox"/> Other plastic products* (____%) | ____ Toxic substances* (____%) | ____ Golf or tennis balls (____%) |
| <input checked="" type="checkbox"/> Paper and cardboard* (____%) | <input checked="" type="checkbox"/> Large items* (____%) | ____ Other* _____% |
| | | ____ Other* _____% |

2. Potential trash pathways/sources (Check all that apply):

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Trash accumulation | <input checked="" type="checkbox"/> Homeless encampments | <input type="checkbox"/> Other _____ |
| <input checked="" type="checkbox"/> Litter | <input type="checkbox"/> Outfall _____ | <input type="checkbox"/> Unknown _____ |
| <input checked="" type="checkbox"/> Illegal dumping | <input type="checkbox"/> Multiple _____ | |

3. Identify adjacent land uses to trash area: Residential (Single-family) Residential (High-density) Commercial
 Industrial Public/Institutional Mixed-use Other Developed

III. Trash Removal

Volume of Trash Removed During Cleanup (Un-compacted) (Optional)
 Size of trash bag (in gallons): 60 OR Wet Weight (lbs.): _____
 Total # of bags: 10 Cubic Yards 2

IV. Photo Documentation

Before Cleanup		(For shorelines only)		After Cleanup		(For shorelines only)	
Photo#	Segment ID (A-F)	Photo#	Segment ID (G-L)	Photo#	Segment ID (A-F)	Photo#	Segment ID (G-L)

Notes: _____

Optional Photographs After Cleanup
 Photo # _____