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September 28, 2007

Mr. Bruce H. Wolfe, Executive Officer
California Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612

Ms. Pamela Creedon, Executive Officer
California Regional Water Quality Control Board
Central Valley Region
11020 Sun Center Drive, #200
Rancho Cordova, CA 95670-6114

Subject: 2006/2007 NPDES Annual Report

Dear Mr. Wolfe and Ms. Creedon:

Enclosed is the 2006/2007 Annual Report for the City of Brentwood, which is required by Provision C.6 in National Pollutant Discharge Elimination System (NPDES) Permit Number CA 0029912 issued by the San Francisco Bay Regional Water Quality Control Board and by Provision D.5 in NPDES Permit Number CA0083313 issued by the Central Valley Regional Water Quality Control Board. The report documents the implementation and effectiveness of performance standards set forth in our Stormwater Management Plan.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best 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,



Donna Landeros
City Manager

jc/rp
Enclosure
Cc: B. Grewal
J. Cowling

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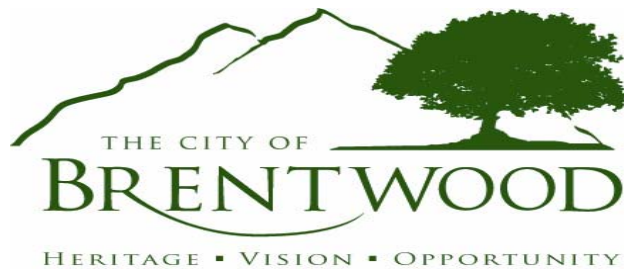
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CITY OF BRENTWOOD MUNICIPAL SUMMARY

2006/2007 ANNUAL REPORT

New Development and Construction Controls

The City of Brentwood issued 404 single family building permits, 26 commercial building permits, 2 light industrial building permits and 2 office building permit during FY 2005/06. The City has awarded 7 contracts for capital improvement construction projects during the same reporting period. There were 5 new development projects subject to C.3 review and no capital improvement projects subject to C.3 during this reporting period. There were 44 ongoing projects requiring proof of coverage under the State's General Construction Permit. These ongoing projects, in some cases, have continued activities from the previous reporting period or may be inactive, while others issued permits during this reporting period may have SWPPP activities documented during the following reporting period. In addition, the projects requiring proof of coverage, in many cases, required both a grading and encroachment permit.

Code Enforcement personnel issued 126 written Corrective Measures, 30 Notices to Comply, 2 Stop Work Orders, 49 Notices of Violation and 45 citations to general construction firms, swimming pool companies, landscapers, concrete companies, plasterers and other trades during Fiscal Year 2006/07.

The City continues its emphasis of providing educational material to developers and contractors by continuing workshops on meeting SWPPP compliance and maintaining construction site BMP's.

Based upon milestones of the City's New Development & Construction Controls Performance Standard Category, which have provided a positive gauge of our program's effectiveness, the following goals for the current reporting period cited in the prior years' report have either been met or measurable progression has been experienced:

1. Develop/refine management plans or implementation strategies to fit the site specific needs, characteristics, and priorities of the City of Brentwood;
2. Develop/refine new measures to assess and evaluate the effectiveness of our program;
3. Continue our ambitious education program for the development and construction community.

These goals will be modified, as necessary, based upon the requirements of the Municipal Regional Permit (MRP).

Public Education and Industrial Outreach

The City of Brentwood distributed at least 8,000 pieces of Contra Costa Clean Water Program literature and other informative items, including at least 1,200 6-quart used oil recycling containers during the City's annual CornFest sponsored by the Chamber of Commerce in July. During past years' CornFest distribution of our used oil containers did not last until the end of the event. For this year's event we ordered an additional 1,200 containers from Geo Plastics at a cost of \$6,683, which was drawn from our used oil block grant funds.

Approximately 450 storm drain inlets have been labeled with the "No Dumping" message in existing publicly maintained subdivisions by engaging volunteer work from local Boy Scouts Troop 93. The use of the Boys Scouts was a two-fold educational outreach activity for our youth and for our existing residents observing the activity and/or noticing the new labels on their storm drains, while at the same time relieving some of the responsibility of our Public Work Department to focus on other important activities. In addition, the City requires development and capital improvement projects to label the legend "No Dumping Drains to Creek" on 100% of all newly constructed catch basins. The City has modified its Construction Standard Details for labeling storm drain inlets with new glue-down "Drains to Creek" logos for all new and modified development projects. The new labels have been custom designed with multiple colors in order to stand out better and include a salmon "fish" graphic which is a common species found in Marsh Creek, our tributary to the Delta waterway. Our new logo also includes the Brentwood Municipal Code for residents that may require any further information.

Achievement and continuance of the following milestones/goals of the City's Public Education and Industrial Outreach Performance Standard Category provide a positive gauge of our program's effectiveness:

1. Continue to host workshops annually for the development community, including; developers, landscapers, concrete companies, swimming pools, environmental service, planners;
2. Educate the business owners i.e. Vehicle Service Facilities, Food Service Facilities, Community Pools, Landscapers, Hardware Facilities, Hotel Inns, Dry Cleaners, Misc. Others;

3. Monitor and track the number of un-stenciled storm drain inlets. Our plans include continuing working with local Boy Scout Troop 93 for community service hours to have the boys stencil the unmarked inlets;
4. Participate financially in the Mr. Funnelhead grant;
5. Continue education for City of Brentwood staff;
6. Expand our outreach and encourage programs focusing on environmental protection of our creeks and watersheds to local schools;
7. Provide materials for homeowners and their use.

These goals will be modified, as necessary, based upon the requirements of the MRP.

Municipal Maintenance

The City's Public Works Department mechanically sweeps each curbed street weekly. Heavily traveled bike paths and vehicular thoroughfares are often swept twice a week. Due to the high volume of construction activity within the City and its outskirts, additional mechanical sweeping was performed in the public right-of-way and within private developments that drain into the City's storm drain system at various intervals. During the reporting period, the City Public Works Department swept at least 20,586.5 miles of curbed street accounting for 2,197 cubic yards (CY) of material prevented from entering the City's storm drain system, including .07 pound of PCB's, .15 pound of Mercury 276.34 pounds of Copper, 100.27 pounds of Lead, 83.15 pounds of Nickel, 440.19 pounds of Zinc, 5,380.12 pounds of total petroleum hydrocarbons and 11,738.45 pounds of oil and grease.

Every catch basin, storm drain inlet and culvert within the City's jurisdiction is cleaned annually. The number of publicly owned storm drain facilities inspected and cleaned by the Public Works Department includes 3,825 inlets, 27 culverts, 6 V-ditches. The one pump station the city had in service has been removed as part of the construction of a major storm drain line on the east end of town. The total amount of material removed from each facility includes 1,290 cubic yards from inlets, 180 cubic yards from culverts and 10 cubic yards from V-ditches, amounting to 69.24 pounds of Copper, 158 pounds of Lead, 369.27 pounds of Zinc, 2,645.22 pounds of total petroleum hydrocarbons, and 7,399.51 pounds of oil and grease. All of the publicly owned storm drain facilities are identified and tracked on a grid map for inspection and maintenance.

Achievement and progression toward the following milestones/goals of the City's Municipal Maintenance Performance Standard Category cited in the prior years' report provide a positive gauge of our program's effectiveness:

1. Develop/refine implementation strategies to fit the site specific needs, characteristics, and priorities of the City of Brentwood;
2. Establish/refine program priorities on the basis of pollutants of concern, with less emphasis on activity based prioritization;
3. Certification/continuance of the City's Fleet Maintenance Division as a "Green Business" by the Bay Area Green Business Program;

4. Intensify litter removal in public places and improve monitoring to ensure that adequate litter receptacles are distributed and maintained;
5. Reconstruct the City's solid waste transfer station to improve operational efficiency of the facility, to limit public access, to update environmental standards, and to accommodate the expected build out of the City.

These goals will be modified, as necessary, based upon the requirements of the MRP.

Inspection Activities

The City of Brentwood Public Works Department and Code Enforcement conducted 24 facility and business activity inspections, 2 call-out inspections and 6 follow-up inspections during the reporting period. Code Enforcement has issued 31 enforcement actions taken including Administrative Citations during the reporting period.

The most prevalent non-stormwater discharges from businesses inspected during the reporting period include grease, fats, oil, and general food waste. During these facility inspections the outdoor areas revealed evidence of poor housekeeping. Notices and educational material were given to help emphasize compliance and prevent further discharges by uninformed facility staff. The city mailed 108 pamphlets to all food service related businesses. Documenting these repeat offenders has helped in eliminating discharges through education and proactive inspections of the activities.

The following goals, when achieved as milestones of the City's Commercial/Industrial Inspection Performance Standard Category, will provide a positive gauge of our program's effectiveness:

1. Implement 'Priority 1' inspections of all identified businesses;
2. Conduct Annual re-inspection for all other 'priority 1' business from permit year 2006/2007;
3. Identify responsible owner(s) of all Storm Water Control facilities for placement and GPS on the City Map Guide;
4. Develop a funding mechanism to support the commercial/industrial inspection program;
5. Provide education to the business owners located within the city limits; (ie: Vehicle Service Facilities, Food Service Facilities, Community Pools, Landscapers, Hardware Facilities, Hotel Inns, Dry Cleaners, Misc. Others). The City is planning to host an anti-pollution and maintenance awareness workshop for priority and other interested businesses in a similar format to our two construction BMP workshops held during this reporting period;
6. Evaluate program priorities on the basis of pollutants of concern, with less emphasis on activity based prioritization;
7. Develop a calendar of inspections for Food Service Establishments.

These goals will be modified, as necessary, based upon the requirements of the MRP.

Illicit Discharge Control Activities

The City of Brentwood has issued a total of 268 enforcement actions (which include; citation, verbal warnings, notice of violations and stop work orders) for illicit discharges from construction and business related activities at new and existing residential and commercial establishments during the reporting period. Code Enforcement performs follow-up inspections to ensure that illicit discharges are avoided at high risk areas. Pool companies performing residential construction activities in residential subdivisions are a particular focus of concern and target of follow-up.

One of our most positive measures of effectiveness is the response we have been receiving from the development community as a result of the storm water workshops hosted by the City of Brentwood. We continue to receive requests for our workshop instructional materials. Additionally, Contra Costa County Clean Water Program staff is using Brentwood as their model city and has requested that we speak and demonstrate our data base for keeping records of all illicit discharges at their annual county wide storm water workshop.

The following milestones/goals of the City's Illicit Discharge Control Activities Performance Standard Category provide a positive gauge of our program's effectiveness:

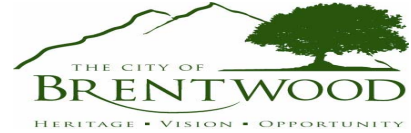
1. Based upon recent commercial growth rate trends in the City of Brentwood, we intend to monitor documented problem areas and activities on a more regular basis;
2. Develop a coordinated procedure for stormwater conveyance system maintenance and emergency response practices;
3. Expand the illicit discharge inspection program to include medium and low priority areas based on investigations;
4. Continue higher and extensive education of contractors; working in conjunction with the State Contractors License Board to license and educate all contractors;
5. Continue refining the City of Brentwood's Illicit Discharge Control Activities Plan to individually suit our ever-changing needs and characteristics.

These goals will be modified, as necessary, based upon the requirements of the MRP.

MUNICIPAL STORMWATER PROGRAM

BUDGET SUMMARY

Municipality: City of Brentwood



Activity	Fiscal Year 06/07 Estimated Full-Time Equivalent Staff ⁽¹⁾	Fiscal Year 06/07 Budgeted	Fiscal Year 06/07 Estimated	Fiscal Year 07/08 Budgeted
A. New Development & Construction Controls	2.00	\$ 276,026.00	\$ 276,026.00	\$ 284,307.00
B. Public Education & Industrial Outreach	0.50	\$ 51,400.00	\$ 51,400.00	\$ 52,942.00
C. Municipal Maintenance	6.00	\$ 719,600.00	\$ 719,600.00	\$ 741,188.00
D. Inspection	2.00	\$ 205,600.00	\$ 205,600.00	\$ 211,768.00
E. Illicit Discharge Control	1.00	\$ 128,500.00	\$ 128,500.00	\$ 131,840.00
F. Monitoring	0.50	n/a	n/a	n/a
G. Special Studies	n/a	n/a	n/a	n/a
H. Watershed Management	n/a	n/a	n/a	n/a
I. Agency Administration	1.50	\$ 82,240.00	\$ 82,240.00	\$ 84,707.00
J. Group Program (Program Administration, Monitoring, Specialist Studies, Watershed Activities & Public Education)	0.50	\$ 98,675.00	\$ 98,675.00	\$ 132,866.00
K. Stormwater Utility Assessment Administration	n/a			
TOTAL	14.00	\$ 1,562,041.00	\$ 1,562,041.00	\$ 1,639,618.00

(1) A full-time equivalent (FTE) staff person works an average of 1,700 hours per year assuming a 40-hour workweek, sick leave, holidays and vacation. 1.00 represents each FTE staff person.