

Murrieta

CITY OF MURRIETA ANNUAL PROGRESS REPORT

**Reporting Period
July 1, 2007 to June 30, 2008**

Santa Ana Region



**FOR
SANTA ANA REGIONAL WATER QUALITY CONTROL BOARD
(ORDER NO. R8-2002-0011)**

CITY OF MURRIETA



CERTIFICATION STATEMENT

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 gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best 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.

Patrick A. Thomas

Signature

Mr. Patrick A. Thomas / Director of Public Works
Name & Title

11.25.08

Date

ANNUAL REPORTING FORMS

SANTA ANA REGION NPDES MUNICIPAL STORMWATER PERMIT (NPDES No. CAS 618033)

FOR

FISCAL YEAR 2007-2008

1. Program Implementation and Evaluation
2. Fiscal Analysis
3. Legal Authority
4. Illegal Connection / Illicit Discharge Control
5. New Development - WQMP
6. Construction Activities
7. Industrial/Commercial Facilities
8. Public Education and Outreach
9. Municipal Facilities Programs and Activities
10. Program Evaluation, Reporting and Revisions

**BOARD ORDER NO. R8-2002-0011
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SANTA ANA REGION**

PROGRAM IMPLEMENTATION AND EVALUATION

2008 Annual Progress Report

Santa Ana Region NPDES Municipal Stormwater Permit

Contact Person: **Mr. Bob Moehling**
Prepared By: **Mr. Bill Woolsey**

Telephone: **(951) 461-6036**
Date: **November 24, 2008**

Provision No. IV.B of the Santa Ana Region NPDES Municipal Stormwater Permit, Board Order No. R8-2002-0011 (Permit) requires the Permittees to evaluate their Urban Runoff Management Programs and the Implementation Agreement and determine the need, if any, for revision.

Provision No. IV.B. 1 of the Monitoring and Reporting Program requires a review of the status of program implementation and compliance (or non-compliance) with the schedules contained in the Permit.

1. Please provide a summary of the findings of your review and any needed revisions.

THE CITY OF MURRIETA IS 21,503 ACRES IN SIZE OF WHICH APPROXIMATELY 484 ACRES ARE TRIBUTARY TO THE SANTA ANA WATERSHED. SEE ATTACHMENT 'A' WATERSHED BOUNDARY MAP. THE WATERSHED AREA CONSISTS PRIMARILY OF RESIDENTIAL LAND, ONE COMMERCIAL DEVELOPMENT AND UNDEVELOPED LAND. THERE ARE NO INDUSTRIAL FACILITIES IN THIS PORTION OF THE CITY AND ONLY TWO COMMERCIAL FACILITIES THAT WERE INSPECTED THROUGH THE "CAP PROGRAM. MUNICIPAL FACILITIES CONSIST OF THE MS4'S, ONE PARK AND TWO DETENTION BASINS. THE MONITORING AND REPORTING PROGRAM APPEARS TO BE IN WORKING ORDER AND NO REVISIONS ARE PROPOSED AT THIS TIME.

Attach additional information and/or supporting documents on separate sheet(s) as necessary.

FISCAL ANALYSIS

2008 Annual Progress Report

Santa Ana Region NPDES Municipal Stormwater Permit

Contact Person: **Mr. Bob Moehling**

Telephone: **(951) 461-6036**

Prepared By: **Mr. Bill Woolsey**

Date: **November 24, 2008**

Provision No. XV.B of the Permit and Provision IV.B.5 of the Monitoring and Reporting Program require the Permittees to prepare and submit a unified fiscal analysis with each Annual Report.

1. Please provide a summary of your agency's:

- A. expenditures for the previous fiscal year
- B. budget for the current fiscal year
- C. description of the source of funds

The City of Murrieta is located in the Santa Ana and Santa Margarita Watersheds. The fiscal analysis presented on Attachment 'B' is for both Watersheds.

Attach additional information and/or supporting documents on separate sheet(s) as necessary.

LEGAL AUTHORITY

2008 Annual Progress Report

Santa Ana Region NPDES Municipal Stormwater Permit

Contact Person: Mr. Bob Moehling

Telephone: (951) 461-6036

Prepared By: Mr. Bill Woolsey

Date: November 24, 2008

Provision No. I.B.1.a and V of the Permit requires each Permittee to maintain adequate legal authority as required by the NPDES Municipal Stormwater Permit program [40 CFR Part 122.26(d)(2)(i)(A-F)].

- (i). *Adequate legal authority. A demonstration that the applicant can operate pursuant to legal authority established by statute, ordinance or series of contracts which authorizes or enables the applicant at a minimum to:*
- (A) *Control, through ordinance, permit, contract, order or similar means, the contribution of pollutants to the municipal storm sewer by storm water discharges associated with industrial activity and the quality of storm water discharged from sites of industrial activity;*
 - (B) *Prohibit through ordinance, order or similar means, illicit discharges to the municipal separate storm sewer;*
 - (C) *Control through ordinance, order or similar means the discharge to a municipal separate storm sewer of spills, dumping or disposal of materials other than storm water;*
 - (D) *Control through interagency agreements among co-applicants the contribution of pollutants from one portion of the municipals system to another portion of the municipal system;*
 - (E) *Require compliance with conditions in ordinances, permits, contracts or orders; and*
 - (F) *Carry out all inspection, surveillance and monitoring procedures necessary to determine compliance and noncompliance with permit conditions including the prohibition on illicit discharges to the municipal separate storm sewer.*

1. Have your stormwater ordinances, or other legal authorities for implementing the NPDES Permit changed during the reporting period? Yes No

If so, please provide a summary of the changes.

LEGAL AUTHORITY

2008 Annual Progress Report

Santa Ana NPDES Municipal Stormwater Permit

Provision No. V.F requires the Permittees to annually provide a report containing a review of their Storm Water Ordinances and their ordinance enforcement practices to assess their effectiveness in prohibiting non-exempt, non-storm water discharges to the MS4s.

V.F Does your agency's Stormwater Ordinance prohibit:

1. Sewage, where a Co-Permittee operates a POTW and associated sewage collection system? Yes No
2. Wash water resulting from hosing or cleaning of gas stations, and other types of automobile service stations? Yes No
3. Discharges resulting from the cleaning, repair, or maintenance of equipment, machinery or facilities, including motor vehicles, concrete mixing equipment, portable toilet servicing, etc? Yes No
4. Wash water from mobile auto detailing and washing, steam and pressure cleaning, carpet cleaning, etc? Yes No
5. Water from cleaning of municipal, industrial, and commercial areas including parking lots, streets, sidewalks, driveways, patios, plazas, work yards and outdoor eating or drinking areas, containing chemicals or detergents, and without prior sweeping, etc? Yes No
6. Runoff from material storage areas or uncovered receptacles that contain chemicals, fuels, grease, oil, or other hazardous materials? Yes No
7. Discharges of runoff from the washing of toxic materials from paved or unpaved areas? Yes No
8. Discharges from pool or fountain water containing chlorine, biocides, or other chemicals; pool filter backwash containing debris and chlorine? Yes No
9. Pet waste, yard waste, debris, sediment, etc? Yes No
10. Restaurant or food processing facility wastes such as grease, floor mat and trash bin wash water, food waste? Yes No
11. If any of the above points have not been met, please describe what actions are being taken to satisfy these requirements.

(continued on next page)

Attach additional information and/or supporting documents on separate sheet(s) as necessary.

LEGAL AUTHORITY

2008 Annual Progress Report

Santa Ana NPDES Municipal Stormwater Permit

12. Please summarize the effectiveness evaluation of your ordinance, ordinance enforcement practices with regard to prohibiting non-exempt, non-stormwater discharges to the MS4.

The City's ordinance and enforcement practices appear to be in working order.

ILLEGAL CONNECTION / ILLICIT DISCHARGE CONTROL

2008 Annual Progress Report

Santa Ana Region NPDES Municipal Stormwater Permit

Contact Person: **Mr. Bob Moehling**

Telephone: **(951) 461-6036**

Prepared By: **Mr. Bill Woolsey**

Date: **November 24, 2008**

Provision Nos. VI.A and VI.B of the Permit requires each Permittee to continue to prohibit illicit connections and illegal discharges to the MS4s, to continue to implement and improve routine inspection and monitoring and reporting programs for their MS4s, to investigate and eliminate or permit illicit connections or illegal discharges, and to immediately, upon becoming aware of the circumstances, investigate all spills, leaks, and/or illegal discharges to the MS4s.

1. Estimate the amount of pipe and/or open channel facilities currently owned, operated or maintained by your agency:

Pipe **10,773** L.F. Channel **7,969** L.F.

2. Describe your agency's current program/plans for detecting illegal connections to the MS4.

All new development in the Watershed must provide a video tape of any storm drain pipe installed before the City will accept maintenance of the system. Any illegal connections to the MS4 detected in this video must be eliminated before the City accepts maintenance of the storm drain system associated with the new development within the public right of way. November 21, 2008

3. Describe your agency's current program/plans for enforcing the elimination of illegal connections to the MS4.

Enforcement is per the RCFC DAMP and illegal connections are prohibited by in the Municipal Code, 1st time offense is a written warning, 2nd offense is a fine between \$100 - \$1,000 and possible shut down, 3rd offense is shut down and notify Regional Board. If 1st time offense is severe, it can lead to immediate shut down, fine and notify Regional Board.

4. Over the past year, has your agency's overall level of effort substantially increased, decreased, or stayed the same? Increased Decreased No Change

5. Describe your agency's program for enforcing regulations regarding illicit discharges and improper disposal of pollutants into storm drains/channels.

Illicit connections and illegal discharges (IC / ID) to the City's MS4 facilities can generally be detected and investigated through a combination of programs and approaches targeted at a variety of the potential pollutant sources. Potential IC / ID involving the MS4 and the facilities and sources tributary to them are identified and investigated through complain call-ins, business inspections (through the CAP and Department of Environmental Health inspections) and through efforts by Public Works Maintenance Department when they perform the municipal facility inspections.

The Public Works Maintenance Department, through the annual drainage structure inspection program, looks for illicit discharges when the inspecting the catch basin or drainage facility. This is the most direct method and enables the worker to look for any discharge that appears unusual or may produce a foul odor or coloring. The Public

Works Maintenance Superintendent is very familiar with the existing system and the drainage patterns within the region and can take steps to trace back what appear to be an IC / ID. Complaint call-ins are a direct source of IC / ID in this area. Residents are directed to call the Murrieta Police Department / Code Enforcement at (951) 304-2677, 461-6330, and 696-3615 to report any spill or illegal discharges. City of Murrieta also participates in the regional storm water hotline number currently operational within Riverside County (800)506-2555, which deals with the reporting of any illegal discharge and related items.

Business inspections are currently handled through the City's participation in the CAP program utilizing both the County of Riverside's Department of Environmental Health and Hazardous Materials Division. The inspector's complete storm water compliance surveys during routine inspections at food establishments and operations where hazardous materials are handled and stored. These surveys are forwarded to the City of Murrieta and the records are utilized in keeping a work history of any noted deficiencies and follow-up actions.

6. Over the past year, has your agency's overall level of effort substantially increased, decreased, or stayed the same? Increased Decreased No Change
7. Did your agency conduct any reconnaissance inspections of its stormwater facilities for the 2007-2008 fiscal year? Yes No

If yes, please identify the amount of pipe or channel inspected:

Pipe 0 L.F. Channel 7,969 L.F.

The City's CSD Department performs monthly inspections on the unlined channels and detention basins.

(continued on next page)

ILLEGAL CONNECTION / ILLICIT DISCHARGE CONTROL

2008 Annual Progress Report

Santa Ana Region NPDES Municipal Stormwater Permit

7. What percentage of your agency's stormwater facilities have been inspected?

Amount of pipe: 0%

Amount of channel: 100%

8. What method of inspection was used?

Visual

Smoke testing

Dye testing

Video

Other (describe): _____

9. To date, how many illicit connections have been found?

Number into pipes: 0 Number into channels: 0

10. Has your agency designated an employee or department to receive, log, and follow up on reports of illegal dumping or suspicious discharges? Yes No

If yes, please identify the principal point(s) of contact:

Department: Engineering

Department: Police Department

Section: Public Works

Section: Code Enforcement

Name: Mr. Mike Brooks

Name: Ms. Linda Mejia

Telephone: (951) 461-6400

Telephone: (951) 461-6330 and 696-3615

If no, please describe your current plans (including a time schedule) for responding to reports of illegal dumping or suspicious discharges.

11. Does your agency maintain an incident log, database, or other records of illegal dumping/illicit discharge reports? Yes No

If yes, please attach a sample listing of the incident log or database report. **See Attachment 'C'**

12. Please identify the location where these records are kept.

Department: Police Department / Code Enforcement

Name: Ms. Linda Mejia

Telephone: 9951) 304-2677, 461-6330 and 696-3615

VI.C Has your agency implemented control measures to reduce and/or to eliminate the discharge of pollutants, including trash and debris, from MS4s to the Receiving Water? Yes No

If yes, please describe the measures implemented.

Upon acceptance of the new development, the streets are swept twice a month. The accepted storm drain inlets and structures are inspected and evaluated for necessary actions on an annual basis. Catch basins are required to have "fossil filter" and a identification number is epoxy glued on them. Furthermore, the appropriate "only rain in the drain" thermoplastic stencil is affixed

Attach additional information and/or supporting documents on separate sheet(s) as necessary.

NEW DEVELOPMENT – WATER QUALITY MANAGEMENT PLAN

2008 Annual Progress Report

Santa Ana NPDES Municipal Stormwater Permit

Contact Person: **Mr. Bob Moehling**

Telephone: **(951) 461-6036**

Prepared By: **Mr. Bill Woolsey**

Date: **November 24, 2008**

The Co-Permittees may have several departments involved in implementing and/or administering WQMP requirements. The WQMP section 2.3, Table 1 identifies the departments with WQMP implementation responsibility for each Co-Permittee. Since the assignment of these responsibilities may change, the Co-Permittees will update this table in each Annual Report.

1. The departments responsible for development review and conditions of approval were identified in the WQMP approved on September 17, 2005 and are shown in Table 1 below. Have the responsible departments changed during the reporting period?

Yes No

If yes, please annotate Table 1 below with the updated responsible department.

Table 1. Co-Permittee Departments Responsible for Conditions of Approval and Project-Specific WQMP Review (from WQMP approved 9-17-2005)

Co-Permittee	Primary Responsibility	Secondary Responsibility
County of Riverside	Planning Department with assistance of Riverside County Flood Control & Water Conservation District	Transportation and Land Management Agency – Building and Safety Department
Beaumont	Public Works	Planning
Calimesa	Planning Department	Public Works Department
Canyon Lake	Building and Safety	Code Enforcement
Corona	Public Works Department – Land Development Section	Public Works Department – Special Projects Section (NPDES)
Hemet	Public Works Department – Development Engineering	Public Works Department
Lake Elsinore	Engineering Division	Community Services
Moreno Valley	Public Works Department – Land Development Division	Public Works Department – Enterprise Services Administration Division
Murrieta	Engineering Department	Planning Department
Norco	Engineering/Public Works Department	Planning Department
Perris	Public Works	City Engineering
Riverside	Public Works Department	Planning Department
San Jacinto	City Engineer/Public Works Inspections	Building Division/Building Inspections
Temecula	Public Works	Public Works

Attach additional information and/or supporting documents on separate sheet(s) as necessary.

CONSTRUCTION ACTIVITIES

*2008 Annual Progress Report
Santa Ana Region NPDES Municipal Stormwater Permit*

Contact Person: Mr. Bob Moehling
Prepared By: Mr. Bill Woolsey

Telephone: (951) 461-6036
Date: November 24, 2008

Provision No. IX.A of the Permit requires each permittee to develop an inventory of active construction sites and maintain the inventory in a computer database system.

1. Has your agency developed and maintained an electronic database of active construction sites as specified in Section IX.A.1 of the Permit? Yes No

There was no construction activity in this area during the fiscal year.

If yes, attach a completed summary Construction Site Inspection form as specified in Section IX.A.1 & 10.

2. Has your agency inspected and prioritized all inventoried construction sites as specified in Section IX.A.2 & 3 of the Permit? Yes No

There was no construction activity in this area during the fiscal year.

Provision Nos. IX.A.5 & 6 of the Permit requires each Permittee to provide training to staff involved in inspecting construction sites.

1. Has your agency provided training to staff involved in conducting inspections at construction sites in the following areas:
- a. Stormwater ordinance, resolutions and codes Yes No
 - b. The Order and the DAMP Yes No
 - c. The Construction Activity Permits Yes No
 - d. Enforcement and compliance procedures Yes No
 - e. Stormwater pollution prevention plans Yes No
 - f. Selection and maintenance of appropriate BMPs for construction sites, including erosion and sediment control Yes No

If yes, please identify the training session information. Attach additional sheets if necessary.

Date	Location	Sponsor	No. of Participants	Department
Aug 07		City of Temecula	1	Public Works

(continued on next page)

2.A. Have staff members in the public works, engineering, building, or planning departments attended any training classes on construction site BMPs? Yes No

If yes, please identify the training session information. Attach additional sheets if necessary.

Date	Location	Sponsor	No. of Participants	Department
1/17/08		RCFC & WCD	9	PW, Eng, Planning

2.B. What did the training emphasize (IX.A.5)?

BMP selection
 Material management practices
 Water quality impacts
 The Order, WQMP and the DAMP

BMP Installation
 BMP maintenance
 Construction Activity Permits
 Enforcement and Compliance
 Procedures

Other (describe) _____

3. If any of the above points have not been met, please describe what action is currently being taken to satisfy the requirement(s). Also, please provide an estimate of completion for any outstanding tasks.

Look into what other training is available beside what is offered through RCFC&WCD.

INDUSTRIAL/COMMERCIAL ACTIVITIES

*2008 Annual Progress Report
Santa Ana NPDES Municipal Stormwater Permit*

Contact Person: Mr. Bob Moehling
Prepared By: Mr. Bill Woolsey

Telephone: (951) 461-6036
Date: November 24, 2008

Provision Nos. IX.B & C of the Permit requires each Permittee to develop and update an industrial and commercial facilities database, including facility information, priority, and inspection information.

1. Attach the database with a summary of the number of industrial and commercial facilities compliance surveys/inspections and the actions taken as specified in Section IX.B. 9 & C. 9. **There are only two commercial facilities in the City that are within the Santa Ana Watershed. Please see Attachment 'D' for the commercial facilities and inspection information.**
2. Has your agency prioritized and inspected all inventoried industrial and commercial facilities as specified in Section IX.B.2 & 3 and C.4 & 5? Yes No
There are no industrial facilities in this portion of the City and only two commercial facilities during the period of this report. The commercial facilities were inspected as part of the Compliance Assistance Program (CAP) program.
3. As specified in Section IX.B.4, do your agency's industrial facility compliance surveys and inspections address the following? **N/A because the City does not have any industrial facilities in the Santa Ana Watershed**
 - a. Check for submittal of NOI to comply with the General Industrial Permit? Yes No
 - b. Confirm compliance with your agency's Storm Water Ordinance? Yes No
 - c. Check for active non-storm water discharges, potential illicit connections, and illegal discharges to the MS4? Yes No
 - d. Potential for discharge of pollutants in Urban Runoff from material storage areas, vehicle or equipment fueling or maintenance, waste handling, hazardous materials handling or storage, delivery areas or loading docks, or other hazardous outdoor work areas? Yes No
 - e. Implementation and maintenance of appropriate BMPs for industrial facilities? Yes No

Provision Nos. IX.B.10-12 & IX.C.13-15 of the Permit require each Permittee to provide training to staff involved in conducting industrial facilities compliance surveys/inspections. N/A because the City does not have any industrial facilities in this watershed

1. Has your agency provided training to staff, involved in conducting inspections at industrial facilities, that addresses the following areas:
 - a. Storm Water Ordinance Yes No

INDUSTRIAL/COMMERCIAL ACTIVITIES

2008 Annual Progress Report

Santa Ana NPDES Municipal Stormwater Permit

- c. The General Industrial Activities Storm Water Permit and any other Permit issued to industrial facilities within the Permit area Yes No
- d. Enforcement and compliance procedures Yes No
- e. Pollution Prevention Plans Yes No
- f. Implementation of appropriate BMPs for industrial facilities Yes No

If yes, please identify the training session information and documentation of notification of the Regional Board of such training. Attach additional sheets if necessary.

Date	Location	Sponsor	No. of Participants	Department

- 2.A. Have staff members in the public works, engineering, building, or planning departments attended any training classes on industrial facility BMPs? Yes No

If yes, please identify the training session information. Attach additional sheets if necessary.

Date	Location	Sponsor	No. of Participants	Department
11/27/08	Flood Control	Flood Control	1	Engineering

3. What did the training emphasize?

- BMP selection
- Material management practices
- Water quality impacts
- Installation
- BMP maintenance
- Other (describe) _____

4. If any of the above points have not been met, please describe what action is currently being taken to satisfy the requirement(s). Also, please provide an estimate of completion for any outstanding tasks.

(continued on next page)

Attach additional information and/or supporting documents on separate sheet(s) as necessary.

PUBLIC EDUCATION AND OUTREACH

2008 Annual Progress Report Santa Ana NPDES Municipal Stormwater Permit

Contact Person: **Mr. Bob Moehling** Telephone: **(951) 461-6036**
Prepared By: **Mr. Bill Woolsey** Date: **November 24, 2008**

Provision No. X.A of the Permit requires each Permittee to solicit and consider comments received from the public and submit copies of the comments to the Executive Officer. This information was initially required in the 2003 Annual Report and is to be evaluated and reported annually.

1. Please provide copies of comments received from any public participation process used to develop and/or modify the Urban Runoff management program.

THE CITY HAS NOT RECEIVED ANY COMMENTS FROM PUBLIC PARTICIPATION PROCESS ON HOW TO MODIFY THE URBAN RUNOFF MANAGEMENT PROGRAM. THE CITY PROVIDES A BOOTH AT THEIR ANNUAL BIRTHDAY BASH AND FIREMEN'S BARBECUE WHERE NPDES PAMPHLETS ARE DISTRIBUTED. NOTICES WERE SENT OUT TO CONSTRUCTION SITES IN AUGUST 2007 AND THE SECOND NOTICE IN SEPTEMBER 2007 TO REMIND THEM TO PLACE THEIR EROSION AND SEDIMENT CONTROL MEASURES BEFORE THE WET SEASON.

MUNICIPAL FACILITIES PROGRAMS AND ACTIVITIES

2008 Annual Progress Report
Santa Ana NPDES Municipal Stormwater Permit

Contact Person: Mr. Bob Moehling Telephone: (951) 461-6036
Prepared By: Mr. Bill Woolsey Date: November 24, 2008

Provision No. XI.D of the Permit requires each Permittee to evaluate their established *criteria for inspections* of the MS4s and establish *criteria for regular maintenance* thereof. The MS4 includes catch basins, open channels, and retention/detention basins. This information was initially required in the 2003 Annual Report and is to be evaluated and reported annually. In addition, Provision No. XI. C of the Permit requires each Permittee, by August 1 of each year, shall review their municipal activities and facilities to determine the need for revisions.

1. Describe your agency's *criteria for regular inspections* of the elements of your MS4 facilities considering the following factors as applicable:

- Time of year
- Type of facility (storm drain inlet, open channel, retention/detention basins)
- Tributary watershed/land use considerations
- Proximity to Receiving Water
- Receiving Water beneficial uses and impairments of beneficial uses, historical pollutant types and loads from past inspections/cleanings
- Regulatory restrictions (TMDL)
- Cost/benefit

Catch basins are inspected at end of summer before the rainy season. Unlined channels, detention basins and Mapleton Park are inspected twice a month.

2. Describe your agency's *criteria for regular maintenance* of your MS4 facilities considering the following factors as applicable.

- Time of year (pre-storm season, post storm season)
- Type of facility (storm drain inlet, open channel, retention/detention basins)
- Type of material accumulated in facility (hazardous, sanitary waste, litter, sediment, vegetation)
- Type of structural restoration needed
- Tributary watershed/land use considerations (urban/non-urban, industrial, commercial, residential)
- Proximity to Receiving Water
- Receiving Water beneficial uses and impairments of beneficial uses
- Historical pollutant types and loads from past inspections/cleanings
- Regulatory restrictions (TMDL)
- Cost/benefit

Catch basins are cleaned before be the rainy season. The detention basin and Mapleton Park are maintained twice a month. The unlined channels are maintained before the rainy season and after storm events as needed.

MUNICIPAL FACILITIES PROGRAMS AND ACTIVITIES

2008 Annual Progress Report

Santa Ana NPDES Municipal Stormwater Permit

3. Have you identified any changes in municipal activities that would help to ensure that public agency facilities and activities do not cause or contribute to a pollution or nuisance in Receiving Waters?

Yes No

If yes, please describe those changes below.

Provision No. XI. G of the Permit requires each Permittee to evaluate the inspection and maintenance frequency for the MS4 on an annual basis.

1. Has your agency evaluated your program for the MS4 inspection and maintenance frequency?

Yes No

Describe the results of the evaluation and identify modifications to your agency's program as a result of this evaluation.

Provision No. XI.K of the Permit requires each Permittee to provide training to the public agency staff and to contract field operations staff on fertilizer and pesticide management, model maintenance procedures, and other pollution control measures. Permittee staff responsible for application of fertilizer or pesticides shall attend at least three of these training sessions during the five-year term of this Order (from 2002 to 2007).

1. Describe the training that your agency staff and/or contract field operations staff have received regarding fertilizer and pesticide management, model maintenance procedures, and other pollution control measures.

An organic fertilizer is used and no pesticides are used.

Provision No. XI.M of the Permit requires each Permittee to annually evaluate their street/road sweeping frequency based on land use and historical information to determine the need to revise their sweeping frequency.

1. Describe the measures that your agency has taken to evaluate the street/road sweeping frequency based on land use and historical information to determine the need to revise their sweeping frequency.

Streets are swept twice a month and are effective in removing silt and trash.

Attach additional information and/or supporting documents on separate sheet(s) as necessary.

PROGRAM EVALUATION, REPORTING AND REVISIONS

*2008 Annual Progress Report
Santa Ana NPDES Municipal Stormwater Permit*

Contact Person: Mr. Bob Moehling Telephone: (951) 461-6036
Prepared By: Mr. Bill Woolsey Date: November 24, 2008

Section 12.2 of the Drainage Area Management Plan (DAMP) requires that the Permittees will regularly assess programs components to identify improvements that will promote the reduction of pollutants in Urban Runoff. The Permittees will track and report the following data that are believed to have a positive influence on Urban Runoff and receiving water quality (please note the District will report on regional programs, however if your agency performs activities above and beyond regional efforts please describe them in the space provided):

1. The estimated quantity of material removed from the MS4. (Regional and Permittees)
Approximately 40 cubic yards
2. The estimated quantity of material collected under litter removal and street sweeping programs. (Co-Permittees)
Approximately 10 tons
3. The total number of construction sites inspections for stormwater compliance. (Co-Permittees)
0
4. The total number of industrial and commercial facility inspections for stormwater compliance (Co-Permittees).
There are no industrial facilities in the City and two commercial facilities were inspected by the CAP program.
5. The quantity of household hazardous waste material collected through the HHW Collection and ABOP Programs. (Regional)
The quantity is unknown. City residents can drop off hazardous waste material at the County of Riverside collection facility located on Jefferson Avenue just north of Murrieta Hot Springs Road. City residents can also contact Waste Management for bulk item(s) pick up twice a year.
6. The number of Permittee staff receiving training for activities related to DAMP implementation. (Regional and Permittees)
42
7. The number of Urban Runoff complaints received through hotlines. (Regional and Permittees)

PROGRAM EVALUATION, REPORTING AND REVISIONS

2008 Annual Progress Report

Santa Ana NPDES Municipal Stormwater Permit

Unknown. The calls were not separated between the Santa Ana and Santa Margarita watersheds. This will be corrected and the calls will be tracked separately.

8. The number of illicit connections detected and eliminated. (Permittees)

0

9. Construction outreach events conducted. (Regional and CoPermittees)

NOTICES ARE SENT OUT TO CONSTRUCTION SITES IN AUGUST 2007 AND THE SECOND NOTICE IN SEPTEMBER 2007

10. Industrial/Commercial outreach events conducted. (Regional and CoPermittees)

None

11. Media impressions. (Regional and CoPermittees)

None

12. Classroom presentations. (Regional)

None

13. Public education events conducted. (Regional and Co-Permittees)

The City of Murrieta provides a booth at their Annual Birthday Bash and Firemen's Barbecue where NPDES pamphlets are distributues.

Provision No. VII of the Permit requires that The Permittees shall continue to work cooperatively with the local sewerage agencies to determine and control the impact of infiltration from leaking sanitary sewer systems on Urban Runoff quality.

1. Does your agency operate sanitary sewer system?

Yes No

If you answered yes, please provide contact information in an event of a spill.

Agency Name: _____

Contact Name: _____

During Work Hours Phone Number: _____

After Hours Phone Number: _____

Email: _____

Fax: _____

ATTACHMENTS

Fiscal Year 2007/ 2008

Program Implementation and Evaluation

ATTACHMENT 'A'

Watershed Boundary Map



Map Not to Scale

Boundary

**Santa Ana
Watershed**

**Santa Margarita
Watershed**

City of Murrieta Limits

Approximate



Fiscal Analysis

ATTACHMENT 'B'

NPDES (Fund 052)



NPDES (Fund 052)

The National Pollutant Discharge Eliminant System is mandated by the federal government, which requires cities to clean up storm water runoff. Special assessments are collected from property owners on their property tax bills.



This Page Left Blank



NPDES

FUND SUMMARY

SOURCES

Revenues:

Taxes	
Licenses and Permits	
Intergovernmental	
Charges For Services	285,000
Fines and Forfeitures	
Use of Money and Property	
Other Revenue	
Other Financing Sources	
	<hr/>
	285,000

Transfers in From	<hr/>	211,987
Total Sources		<hr/>
		496,987

USES

Recommended Appropriations:

Salaries and Benefits	128,387
Supplies	6,500
Operations and Maintenance	33,000
Services	321,000
Debt Service	
Capital Outlay	
Allocated Costs	
	<hr/>
Total Appropriations	<hr/>
	488,887

Operating Transfers Out	<hr/>	8,100
-------------------------	-------	-------

Estimated Revenues Over (Under) Appropriations 0

Estimated Fund Balance July 1, 2008 327,598

Additional for General Fund Reserve
Capital Improvement Projects:

Recommended Fund Balance June 30, 2009 327,598



Revenue Sources by Type - NPDES

Fiscal Year 2008-2009

<u>Fund Type & Name</u>	<u>Actuals 2005-06</u>	<u>Actuals 2006-07</u>	<u>Budget 2007-08</u>	<u>Adopted 2008-09</u>
OTHER SPECIAL FUNDS				
NPDES (CSA 152)				
Charges for Services Revenue				
RATES & CHARGES	21,125	317,561	280,000	285,000
Transfer In Accounts				
TRSF IN - GENERAL FUND	163,931	166,400	226,100	211,987
TOTAL	185,056	483,961	506,100	496,987



History of Expenditures by Department - NPDES

Fiscal Year 2008-2009

<u>Expenditure Type</u>	<u>Actuals 2005-06</u>	<u>Actuals 2006-07</u>	<u>Budget 2007-08</u>	<u>Adopted 2008-09</u>
OTHER SPECIAL FUNDS				
NPDES (CSA 152)				
Salaries and Wages	0	0	0	128,387
Operating and Maintenance	214,900	186,377	414,601	360,500
Capital Outlay	0	0	1,250	0
Transfers	11,531	45,550	90,250	8,100
TOTAL	226,431	231,927	506,101	496,987



NPDES Fund (052)

NPDES (CSA 152) 052

Department No. 0000

BUDGETED EXPENSES	
Operating and Maintenance	\$360,500
Salaries and Wages	\$128,387
Transfers	\$8,100
TOTAL	\$496,987

FINANCING SOURCES	
Charges for Services Revenue	\$285,000
Transfer In Accounts	\$211,987
General Revenues	\$0
TOTAL	\$496,987

PERSONNEL	2005/06	2006/07	2007/08	2008/09
Civil Engineering Assistant	0.00	0.00	0.00	1.00
PW Lead Maintenance Worker	0.00	0.00	0.00	0.50
TOTAL				1.50



NPDES Fund (052)

NPDES (CSA 152) 052

Department No. 0000

6114	MAINTENANCE SUPPLIES	Public Works Maintenance (\$5,000)
6183	TRAINING & DEVELOPMENT	Public Works Staff NPDES Trainings (\$1,500)
6320	PROMOTIONAL SUPPLIES	Storm Water Program Outreach (\$1,500)
6410	CONTRACT SERVICES	Mandated reports programming, NPDES Program Implementation (\$30,000)
6410.007	CONTRACT SVCS - UNDERGRO	Open Channel Maintenance Permits (\$15,000)
6410.011	CONTRACT SVCS-MUNI FACILIT	Municipal facilities - BMP (\$6,000)
6410.012	CONTRACT SVCS-SWRCB MS4	SWRCB MS4 Permit Fee (\$20,000)
6410.013	CONTRACT SVCS-LEGAL COUN	Legal Council Assistance (\$10,000)
6410.014	CONTRACT SVCS-IMPLEMENTA	Implementation Agreement (\$175,000)
6410.015	CONTRACT SVCS - LAGOON TM	Lagoon TMDL cost sharing (\$20,000)
6418	STREET SWEEPING	Sweep Public Streets (Residential & Commercial) (\$75,000)
9001	TRSF OUT - GENERAL FUND	Catch basin stencil (\$3,000) Emergency response (\$1,000)
9046	TRSF OUT - VEHICLE FUND	Depreciation for Vactor (\$3,100) Fuel for Vactor (\$1,000)



NPDES Fund (052)

NPDES (CSA 152) 052

Department No. 0000

	<u>2005/06</u> <u>ACTUAL</u>	<u>2006/07</u> <u>ACTUAL</u>	<u>2007/08</u> <u>BUDGET</u>	<u>2008/09</u> <u>BUDGET</u>	<u>PERCENT</u> <u>CHANGE</u>
Revenue	185,056	483,961	506,100	496,987	-1.80 %
Salaries and Wages					
5011 SALARY	0	0	0	86,370	100.00 %
50xx BENEFITS	0	0	0	42,016	100.00 %
Salaries and Wages Total:	0	0	0	128,387	100.00 %
Operating and Maintenance					
6114 MAINTENANCE SUPPLIES	0	997	0	5,000	100.00 %
6160 INCIDENTAL MILEAGE	0	0	190	500	163.16 %
6183 TRAINING & DEVELOPMENT	0	0	488	1,500	207.38 %
6320 PROMOTIONAL SUPPLIES	135	0	0	1,500	100.00 %
6410 CONTRACT SERVICES	0	0	24,783	30,000	21.05 %
6410.007 CONTRACT SVCS - UNDERGROUND/OPEN CH	2,941	0	109,946	15,000	-86.36 %
6410.008 CONTRACT SVCS - UPDATING CONSTRUCT	0	0	8,000	0	-100.00 %
6410.011 CONTRACT SVCS-MUNI FACILITY	0	0	0	6,000	100.00 %
6410.012 CONTRACT SVCS-SWRCB MS4 PERMIT FEE	6,406	7,406	7,406	20,000	170.05 %
6410.013 CONTRACT SVCS-LEGAL COUNCIL ASSISTANCE	0	0	0	10,000	100.00 %
6410.014 CONTRACT SVCS-IMPLEMENTATION AGENT	120,418	121,481	121,188	175,000	44.40 %
6410.015 CONTRACT SVCS - LAGOON TMDL COST SHARING	0	0	25,000	20,000	-20.00 %
6410.016 CONTRACT SVCS - TMDL INV ORDER	0	0	25,000	0	-100.00 %
6418 STREET SWEEPING	85,000	56,493	100,000	75,000	-25.00 %
6999 CONTINGENCY	0	0	600	1,000	66.67 %
Operating and Maintenance Total:	214,900	186,377	422,601	360,500	-14.69 %
Capital Outlay	0	0	1,250	0	-100.00 %
Transfers	11,531	45,550	90,250	8,100	-91.02 %
GRAND TOTAL	(41,375)	252,033	(1)	0	-143.86 %

Illegal Connection / Illicit Discharge Control

ATTACHMENT 'C'

Sample Listing of the Incident Log

Code Enforcement - Monthly Report JUNE 2008

	June-2008	Y.T.D. 2008	Jun-07	Y.T.D 2007
CALLS FOR SERVICE / INCIDENTS				
Building Permits - Substandard Bldgs.	12	60	18	58
Health - Pool - Sewage - Vector	13	147	29	111
R.V.-Commercial Veh.-Parking-Inop.Veh.	199	1263	318	1403
Abandoned Vehicles-Private-Public	5	67	16	58
Vehicles Towed-Private-Public *	0	23	2	39
Prop.Maintenance-Landscaping	143	800	203	515
Signs-Banners-Balloons	6	103	42	163
Trash	18	119	46	172
Trash Cans	22	334	77	304
Illegal Dumping	3	5	4	16
Zoning-Land-Use-Dev.Code-Noise	8	60	9	70
Encroachments-Public Right of Way	35	437	55	207
Grading-Erosion-Drainage	0	2	3	9
NPDES/Illegal Dumping into Storm Drain	3	21	12	56
Business License-Home Occupation	8	55	10	47
Miscellaneous County Ord.Violations	6	54	12	54
Commercial Refuse	2	3		
Vacant Properties	250	251		
TOTALS (*not included in total)	731	3834	875	3009
Weekend Sign Removals	809	3652	487	815
OTHER STATISTICS				
Re-Active Investigations	588	2232	642	2109
Pro-Active Investigations	143	1618	238	1083
Telephone Log	663	3533	646	2855
Notice To Appear Issued	0	0	0	0
Parking Citations Issued	45	302	51	128
Administrative Citations	28	247	61	310
REVENUE				
Revenue-A.V.A.& Waste MGMT Tipping Fees	\$0	\$46,674	\$27,572	\$27,572
Parking Fines - Permit Fees	\$2,695	\$19,410	\$2,890	\$35,283

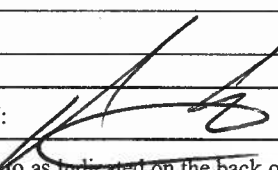
Administrative Citation Fines	\$5,000	\$41,060	\$9,400	\$66,955
TOTAL REVENUE	\$7,695	\$107,144	\$39,862	\$129,810

Industrial / Commercial Activities

ATTACHMENT 'D'

Commercial Facilities Compliance Surveys / Inspections

HAZARDOUS WASTE/ HAZARDOUS MATERIALS FACILITY STORM WATER COMPLIANCE SURVEY FORM

FACILITY DBA Carl's Jr. #1520	TELEPHONE (951)	DATE 08/07/07	
ADDRESS 28023 Scott Road	CITY, ZIP Murrieta, 92562		
MAILING ADDRESS (if different from site address)	MAILING CITY, ZIP		
CONTACT Ariel Garcia	FACILITY# 91432	SIC CODE 5812	
Compliance Areas	YES	NO	N/A
*OUTSIDE AREAS (Free of staining & debris; provides good housekeeping; maintained in a manner to prevent runoff.)		Requires follow up	
1. CHEMICAL STORAGE * The outside storage area is kept to minimize the possibility of a release. Chemicals / materials are protected from precipitation / storm water runoff and the containers show no signs of leaking.			✓
2. DUMPSTER * No liquids are leaking from dumpster; surrounding area is free of trash.	✓		
3. ABOVEGROUND TANKS * No ground staining, no spillage observed and no discharge to storm drain. Tanks are maintained to minimize the possibility of a release (secondary containment).			✓
4. ONSITE STORM DRAIN* Protected from accidental discharge other than water.			✓
5. POWER WASH OR STEAM CLEAN* (discharge to sewer) Drains to oil/water separator connected to a sanitary sewer and not a septic system. Steam cleaning not discharged to parking lot, storm drain or soil.			✓
6. PARKING LOT / DRIVE WAY* Free of excess trash, chemical staining or liquids other than water.	✓		
7. OTHER* Non-storm water discharge (i.e. non-hazardous process discharge).			✓
8. MOP WATER TO SANITARY SEWER VIA CLARIFIER. Mop water is not dumped to the soil, parking lot, gutter, or other areas susceptible to storm water drainage.			✓
9. STORM WATER EDUCATIONAL BROCHURES GIVEN TO FACILITY OR POSTERS DISPLAYED FOR EMPLOYEES. If no, what informational material should be sent to the facility?			✓
10. IF A SWPPP IS REQUIRED, WAS IT AVAILABLE FOR REVIEW? See storm water handout for industrial facilities.			✓
OVERALL EVALUATION/ COMMENTS: _____ _____ _____			
RECEIVED BY: 	HAZ MAT SPEC: Nicholas Crain/c. Demiso BADGE #		
Agency referred to as indicated on the back of this page.			

If additional information is required, contact the Storm Water /Clean Water Protection Program of the Cities and County of Riverside at (800) 506-2555.



HAZ MAT NPDES Surveys
7/01/2007- 6/30/2008

PR0034986	Moreno Valley Mall	22500 Town Cir #1206	Moreno Valley	6/25/08
PR0037761	Moreno Valley Union, Inc	25020 Alessandro Blvd	Moreno Valley	5/23/08
PR0030881	Moreno Valley Unocal	22470 Cactus Ave	Moreno Valley	2/7/08
PR0030791	Old Quaker Paint Company-OOB OOB	24210 Postal Ave	Moreno Valley	9/20/07
PR0035255	Painted Rhino	14310 Veterans Way	Moreno Valley	5/13/08
PR0024707	Robertson's Ready Mix Inc	12890 Day St Section A	Moreno Valley	1/16/08
PR0024022	Ross Stores, Inc-Distribution Ctr	17800 Perris Blvd	Moreno Valley	11/6/07
PR0037976	Ryder Integrated Logistics	25300 Globe Ave	Moreno Valley	6/4/08
PR0034965	Serta Mattress	23532 Brodiaea Ave	Moreno Valley	1/30/08
PR0024732	Seven Eleven #23520(2111)	23021 Sunnymead Blvd	Moreno Valley	7/9/07
PR0026643	Seven Eleven Store #33157	15020 Perris Blvd	Moreno Valley	6/9/08
PR0026643	Seven Eleven Store #33157	15020 Perris Blvd	Moreno Valley	5/2/08
PR0031360	Stater Bros. Market #099	24595 Alessandro Blvd	Moreno Valley	5/7/08
PR0031369	Stater Bros. Markets #082	24931 Sunnymead Blvd	Moreno Valley	5/7/08
PR0032902	Sunnymead Shell	24840 Sunnymead Blvd	Moreno Valley	6/17/08
PR0027307	Sunnymead Shell	23050 Sunnymead Blvd	Moreno Valley	8/8/07
PR0034210	T-Mobile USA, Inc	23520 Cactus Ave	Moreno Valley	4/2/08
PR0034211	T-Mobile USA, Inc	26930 Fir Ave #A	Moreno Valley	4/2/08
PR0034226	T-Mobile USA, Inc	18051 Gilman Springs Rd	Moreno Valley	4/2/08
PR0034797	T-Mobile USA, Inc (CM-203)	12975 McGehee Dr #B	Moreno Valley	4/1/08
PR0031292	U Haul Center of Moreno Valley	23730 Sunnymead Blvd	Moreno Valley	12/5/07
PR0035166	US Energy	14419 Veterans Way	Moreno Valley	4/24/08
PR0024788	Valero	12400 Perris Blvd	Moreno Valley	6/19/08
PR0024548	Verizon California Inc /Edgemont CO	22400 Alessandro Blvd	Moreno Valley	7/23/07
PR0034359	Verizon Wireless	25052 Alessandro Blvd	Moreno Valley	6/18/08
PR0034450	Verizon Wireless (Arnold Way)	21941 Alessandro Blvd	Moreno Valley	6/18/08
PR0030092	Verizon Wireless (Graham/Dracaea)	23300 Cottonwood Ave #A	Moreno Valley	6/18/08
PR0024549	Verizon/Sunnymead CO	12656 Perris Blvd	Moreno Valley	7/23/07
PR0034809	Wal-Mart Supercenter #5193	12721 Moreno Beach Dr	Moreno Valley	7/24/07
Total Site Visits for Moreno Valley - 71				
Mountain Center				
PR0025294	Lake Hemet Campground Lake Hemet Campgroi	56570 Hwy 74	Mountain Center	8/29/07
PR0034947	New Cingular Wireless CA Site#48206	61600 Devils Ladder Rd	Mountain Center	3/24/08
Total Site Visits for Mountain Center - 2				
Murrieta				
PR0026665	7 Eleven #33062	41260 Murrieta Hot Sprgs Rd	Murrieta	11/14/07
PR0030227	Agriscap	37760 Borel Rd	Murrieta	8/3/07
PR0023474	Albertson's #6734	39224 Winchester Rd	Murrieta	5/15/08
PR0029945	Arco 5934/Prestige Stations #5471	41240 Kalmia St	Murrieta	3/11/08
PR0026202	California Oaks Shell	40981 California Oaks Rd	Murrieta	6/19/08
PR0034876	Carl's Jr #1520	28023 Scott Rd	Murrieta	8/7/07
PR0026180	Chevron #209519	24625 Madison Ave	Murrieta	1/9/08

HAZ MAT NPDES Surveys

7/01/2007- 6/30/2008

PR0032912	SCP Distributors, LLC	41675 Cherry St	Murrieta	8/7/07
PR0023832	Seven Eleven #33484	28015 Scott Rd	Murrieta	4/10/08
PR0026742	Seven-Eleven #33552	40210 Murrieta Hot Springs Rd	Murrieta	7/9/07
PR0032366	Sprint Nextel (CA6066-French Valley	35975 Briggs Rd	Murrieta	7/17/07
PR0034636	Taco Bell #22691	39056 Winchester Rd	Murrieta	8/7/07
PR0035157	The Chop Shop-OOB OOB	26765 Madison Ave #104	Murrieta	8/23/07
PR0024083	The Truck Shop	41214 Sandalwood Cir #B	Murrieta	8/17/07
PR0030708	USA Station #68168	39055 Winchester Rd	Murrieta	4/16/08
PR0023528	Valley Collision	26793 Madison Ave #103	Murrieta	8/23/07
PR0028243	Verizon/Murrieta CO	24961 Washington Ave	Murrieta	6/4/08
PR0032350	Verizon/Temecula	41611 Reagan Ave	Murrieta	9/28/07
PR0033622	Vons Fuel Center #2660	29910 Murrieta Hot Springs Rd #B	Murrieta	9/5/07
PR0023269	Wal-Mart #2952	41200 Murrieta Hot Springs Rd	Murrieta	7/23/07
Total Site Visits for Murrieta - 62				
Murrieta Hot Sprgs				
PR0029775	EMWD Gold Triangle #2 EMWD Gold Triangle #2	38868 Jackson St	Murrieta Hot Sprgs	9/7/07
PR0029709	EMWD Golden Triangle Well EMWD Golden Tria	38952 Jackson St	Murrieta Hot Sprgs	9/7/07
PR0030456	EMWD Las Brisas EMWD Las Brisas	27000 Camino Las Positas	Murrieta Hot Sprgs	9/7/07
Total Site Visits for Murrieta Hot Sprgs - 3				
N Palm Sprgs				
PR0020400	Bob's Auto & Light Truck Repair	65180 Dillon Rd	N Palm Sprgs	3/5/08
PR0031916	Chevron Service Station #207512	6600 N Indian Ave	N Palm Sprgs	2/5/08
PR0029496	Convenience Retailers #2705699	19995 Indian Ave	N Palm Sprgs	2/13/08
Total Site Visits for N Palm Sprgs - 3				
Norco				
PR0023684	A & J Mobile Truck Repair	2231 Hamner Ave	Norco	9/20/07
PR0030674	A & Y Company, Inc.	1613 Industrial Ave	Norco	7/10/07
PR0030254	Al Garcia's Truck Repair	2553 Hamner Ave	Norco	8/2/07
PR0027454	Aprco #31	1488 6th St	Norco	10/18/07
PR0027447	Arco #5556/Prestige Stations #5272	3700 Hamner Ave	Norco	10/4/07
PR0027922	Arco #9708/Prestige Stations #9708	2600 Hamner Ave	Norco	12/6/07
PR0022498	Buggy World-OOB OOB	1950 S Four Wheel Dr # I	Norco	12/6/07
PR0031566	Caliber Collision Centers	2000 S Four Wheel Dr Ste.B	Norco	4/2/08
PR0023045	Car Spa	996 Mountain Ave	Norco	4/8/08
PR0033407	CC Paintball	2085 River Rd #B	Norco	10/3/07
PR0030555	Chevron SS #1883/203621	1501 6th St	Norco	1/17/08
PR0033218	Circle City Roofing	454 6th St	Norco	9/17/07
PR0033829	Circle K #341	790 6th St	Norco	8/21/07
PR0033713	Circle K 76 #2700336	1510 4th St	Norco	8/22/07
PR0033827	D. Burke Mechanical Corp	1925 Tandem Wy	Norco	10/1/07
PR0033495	Dennys #7156 Dennys #7156	1360 Hamner Ave	Norco	8/24/07
PR0019260	Dick White Radiator	396 6th St	Norco	12/20/07