

Photo 11 – Produce waste was piled in the designated area.

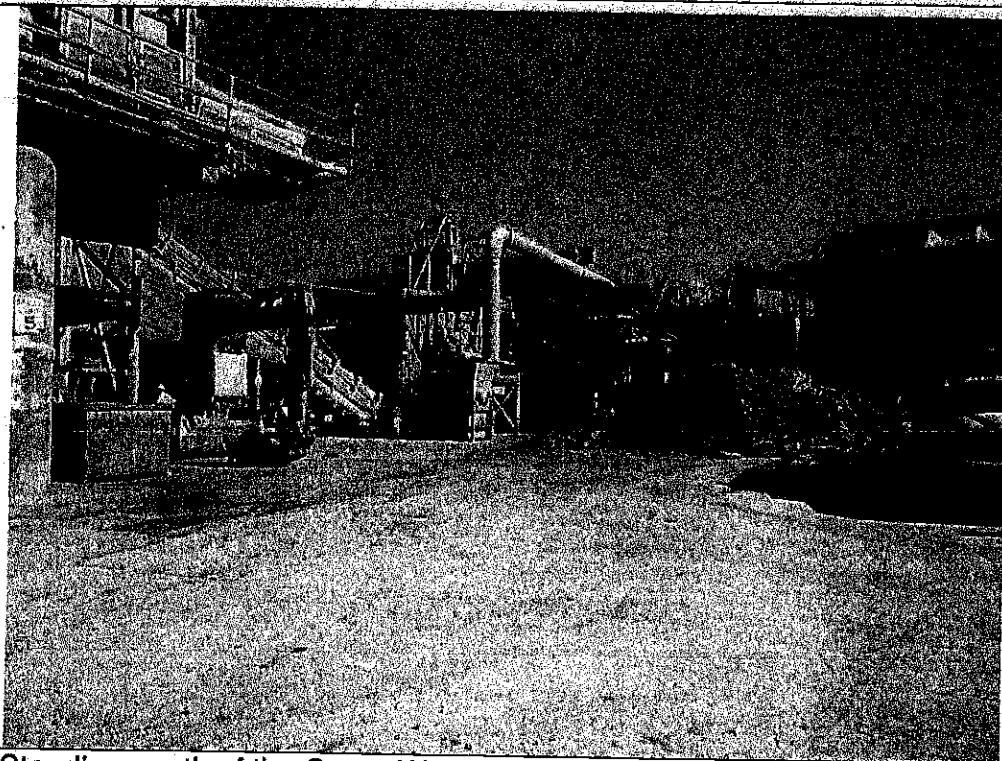


Photo 12 – Standing south of the Green Waste area, facing north. Green waste from this area and produce waste extraction from the Produce Waste area are converted into compost and conveyed to, and piled up, in the Compost area.

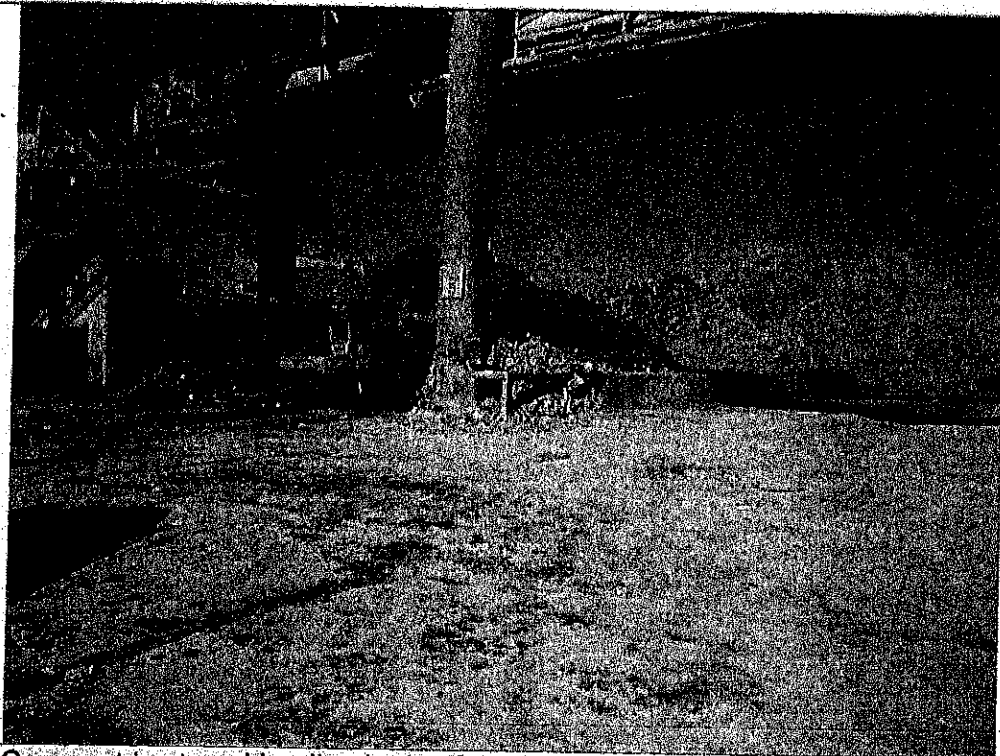


Photo 13 – Compost is stored in piles in the Compost area at the western quadrant of the site.

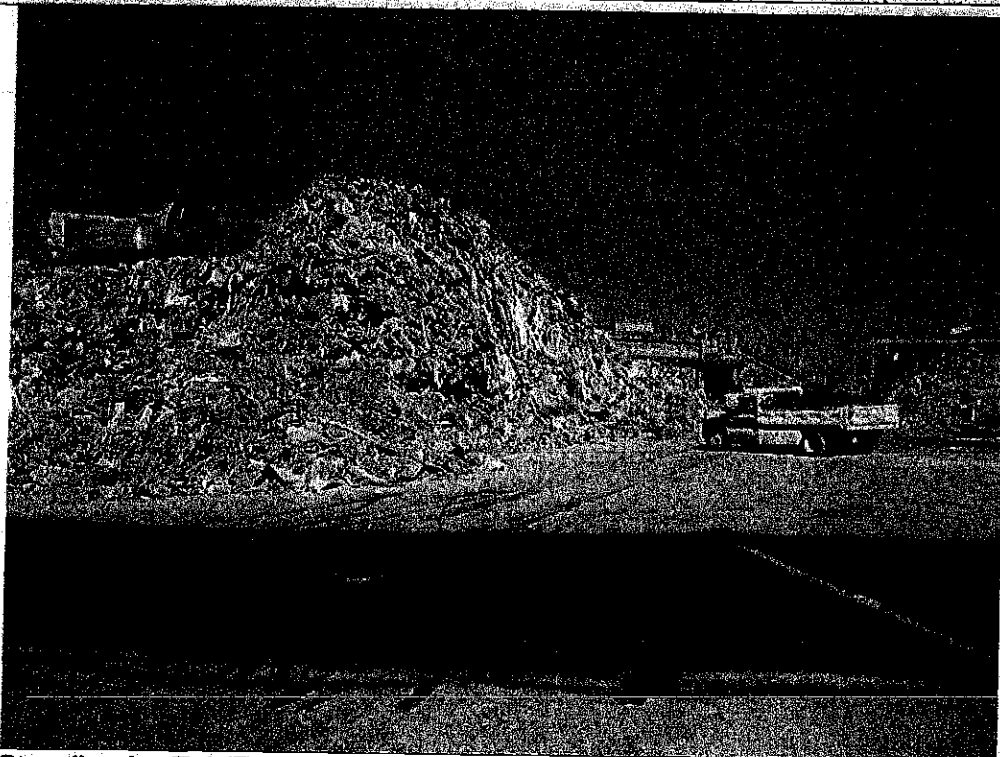


Photo 14 – Standing by Exit/Entrance 6, facing west. Construction waste is received and stored in a large piled.

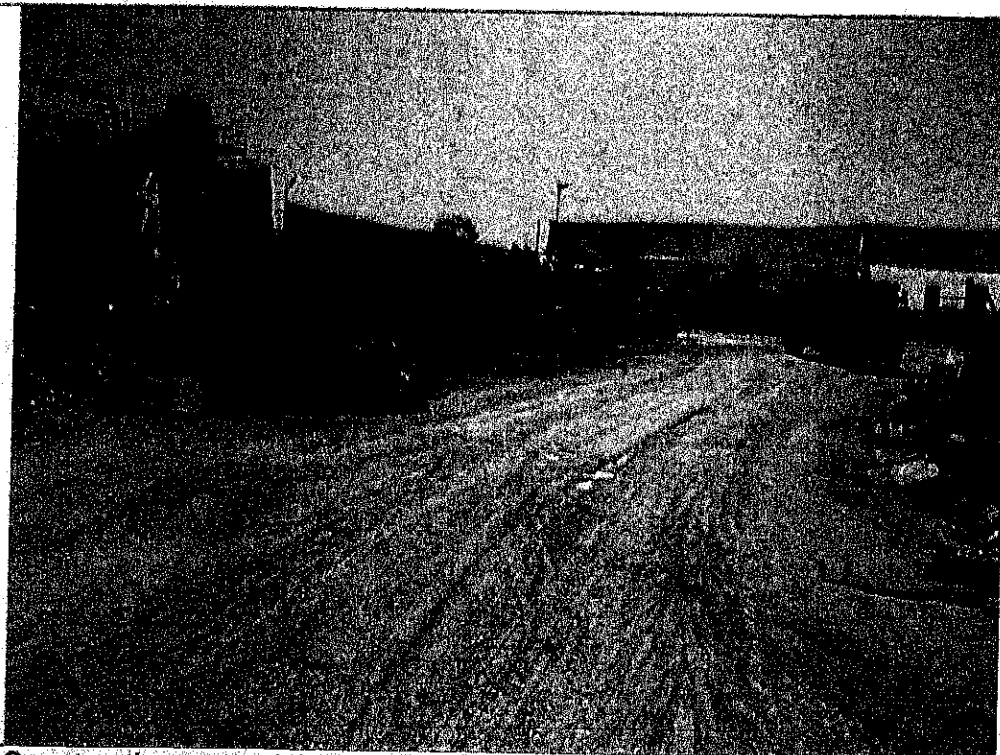


Photo 15 – Construction waste is also received and stored in smaller piles, across from the construction waste pile depicted in photo 14.

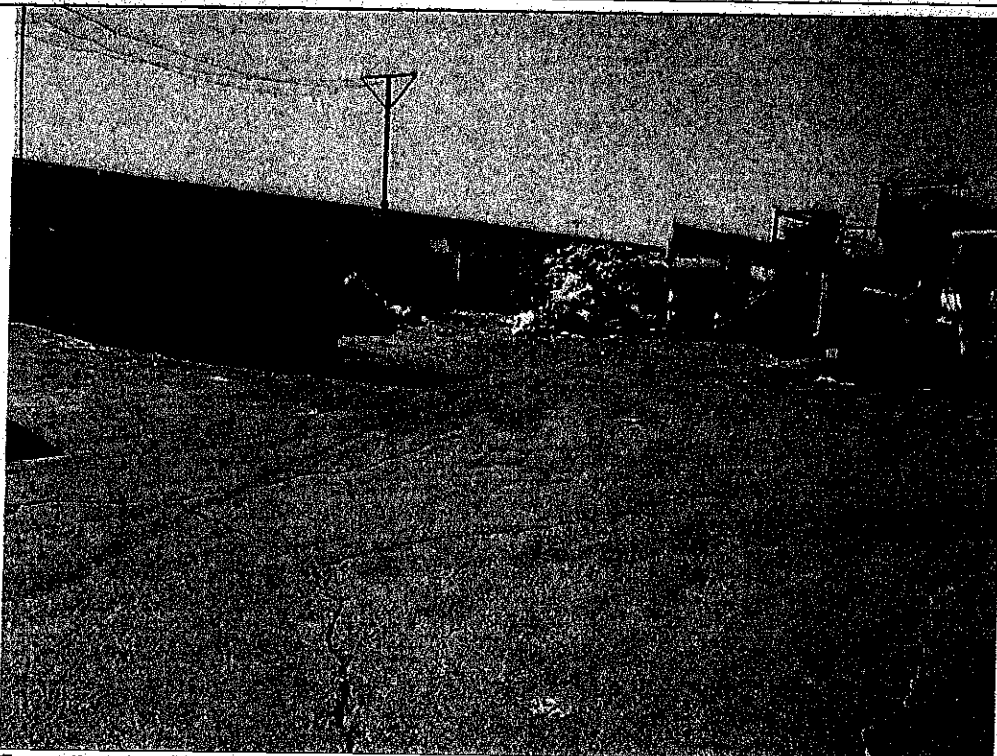


Photo 16 – Standing by Exit/Entrance 5, facing south. Restaurant waste is received and piled in the Restaurant Waste area.



Photo 17 – Plastic film is baled and stored at the Old Plastic Pellet Production area before being sold and shipped off.

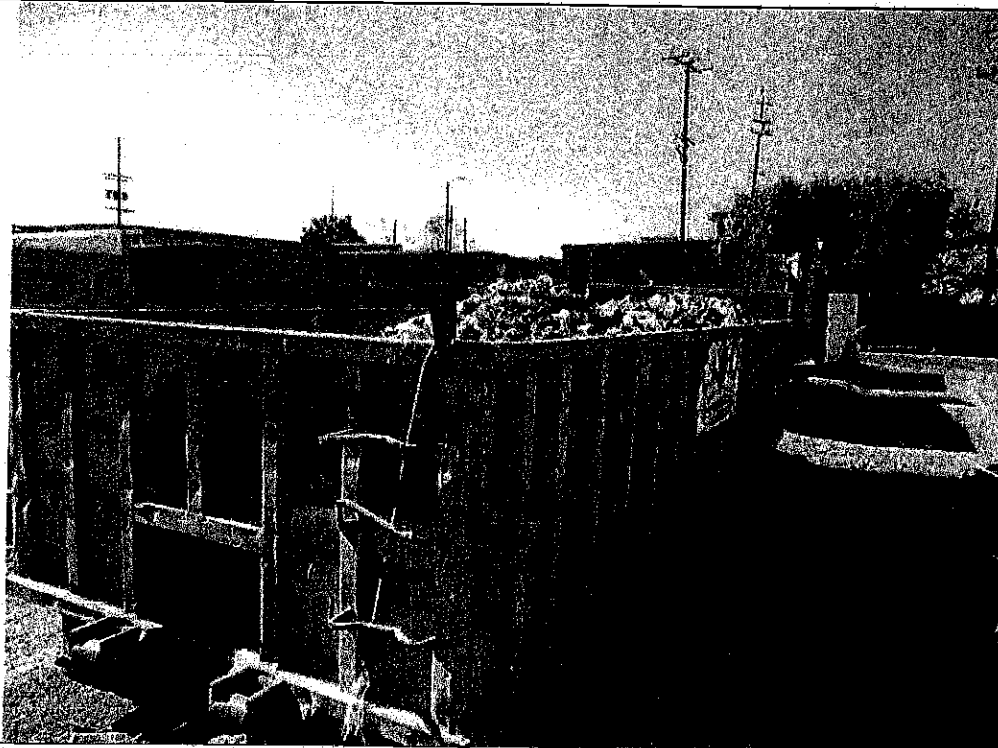


Photo 18 – Permittee claimed the annex site is used for vehicle and empty container storage, only. However, an open-top container of glass waste was observed stored at the annex site.

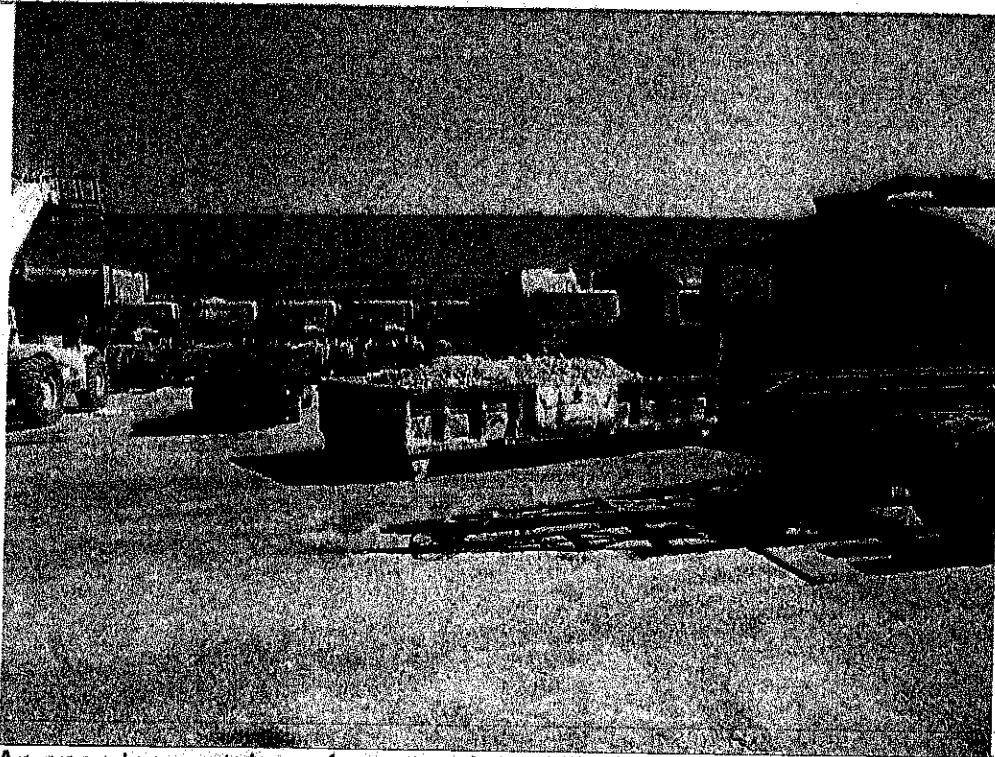


Photo 19 – An open-top container of construction waste was observed stored at the annex site.

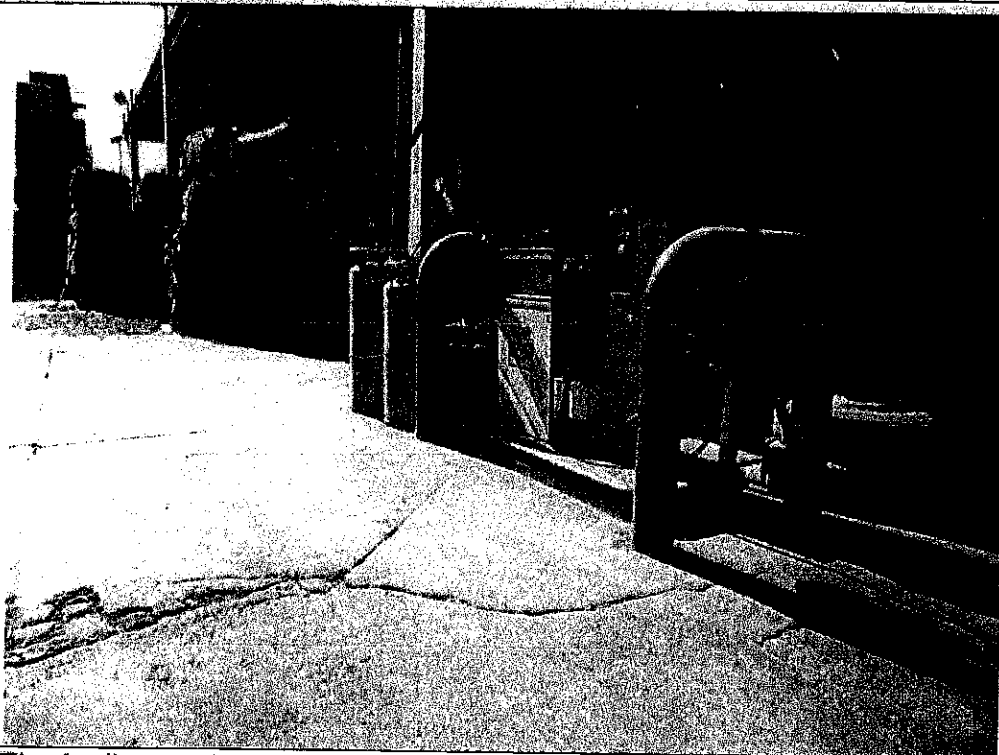


Photo 20 – The fueling station just north of the Covered Storage for Baled Recyclables lacks BMPs.

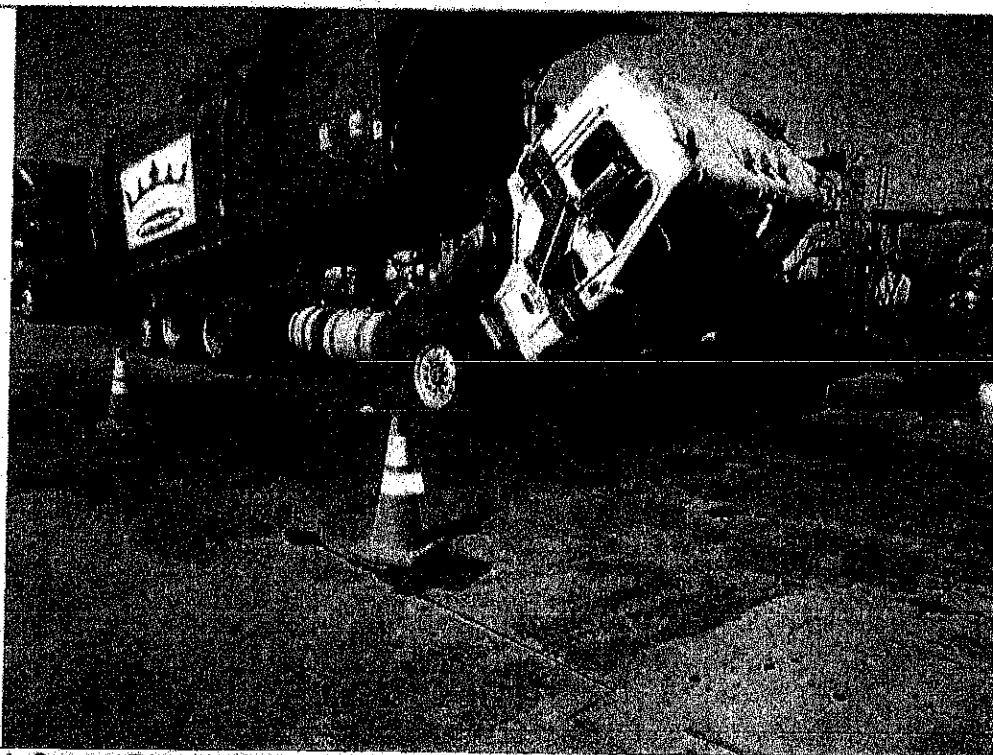


Photo 21 – A Crown Disposal trucks was being washed by the fueling station. The area lacked cover and secondary containment.

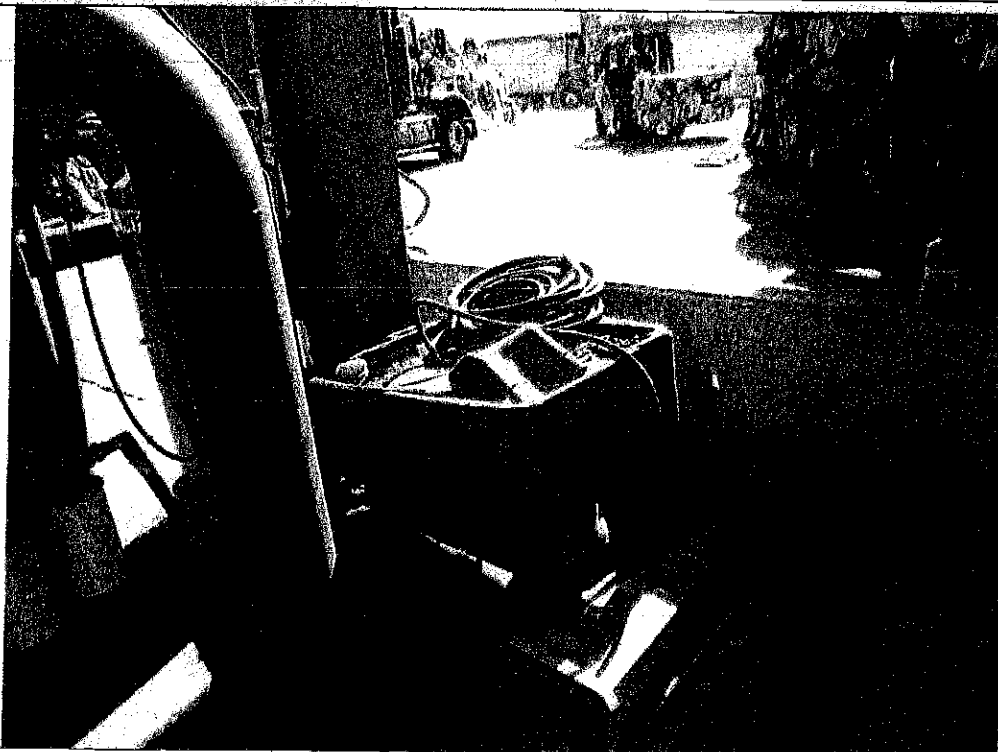


Photo 22 – A cart with oil in it, a plastic container stopped by a rag, and debris by the fuel station depicted in photo 20 are indicative of inadequate housekeeping.

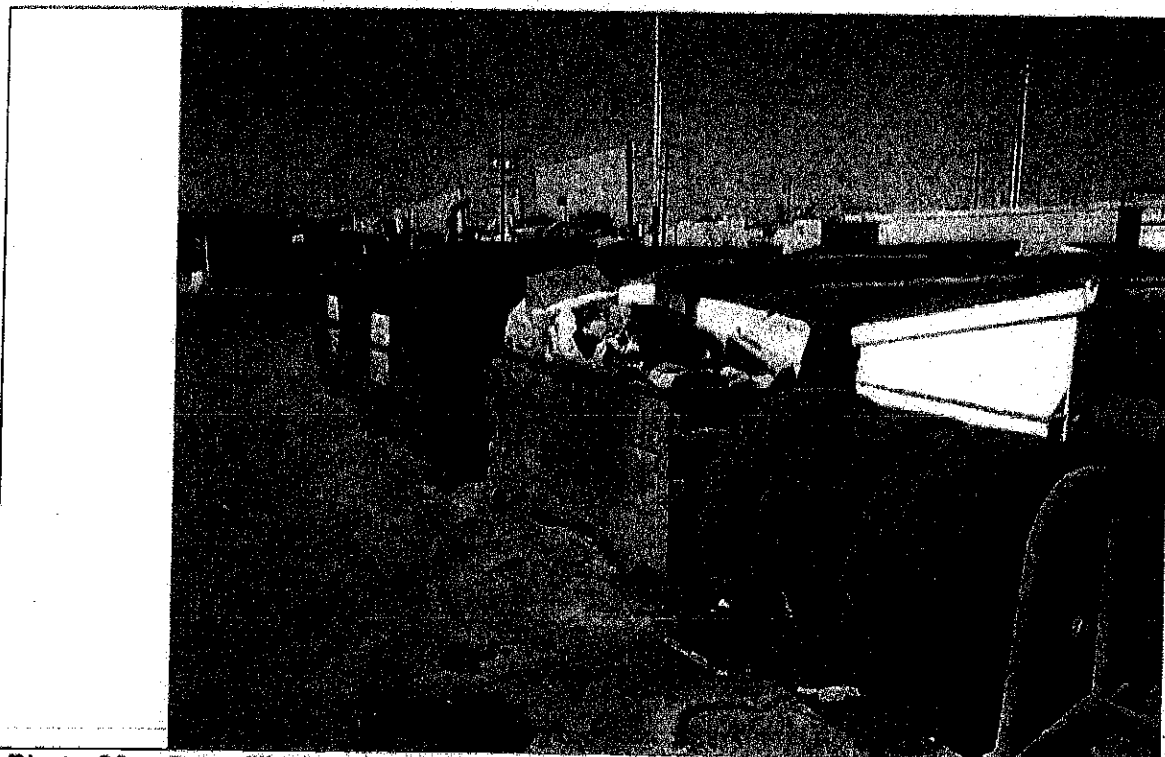


Photo 23 – Over-filled and uncovered trash bin in the Vehicle Repair Shop area is indicative of inadequate housekeeping.

Storm Water Sampling Data

Attachment A

Parameter	pH	TSS	SC	OG	Comments
Benchmark	6-9	100	200	15	
Units	s.u.	mg/L	umhos/cm	mg/L	
Yr.: 2013-14		163	465	19.5	Site 1 on 11/21/2013
		130	424		Site 2 on 11/21/2013
		134	487	30.6	Site 3 on 11/21/2013
		191	314		Site 1 on 2/28/2014
		216	222		Site 2 on 2/28/2014
		306	1,510		Site 3 on 2/28/2014
Yr.: 2012-13		119	256		Site 1 on 5/6/2013
		168	512		Site 2 on 5/6/2013
		220	736		Site 3 on 5/6/2013
		246			Site 1 on 10/11/2012
		514	581		Site 2 on 10/11/2012
		438	428		Site 3 on 10/11/2012
Yr.: 2011-12		106			Site 1 on 1/23/2012
		104			Site 2 on 1/23/2012
		250	256		Site 3 on 1/23/2012
		133	480		Site 1 on 11/4/2011
		190	333		Site 2 on 11/4/2011
		529	933		Site 3 on 11/4/2011
Yr.: 2010-11	3.22		847	22.5	Site 1 (Pendleton St.) on 10/19/2010
		111	542	18.4	Site 2 (De Garmo Ave.) on 10/19/2010
		190	259		Site 3 (Randall St.) on 10/19/2010
Yr.: 2009-10	5.9	330		17	Site 1 (Pendleton St.) on 1/19/2010
		800			Site 2 (De Garmo Ave.) on 1/19/2010
		452			Site 3 (Randall St.) on 1/19/2010
		103	466	28	Site 1 (Pendleton St.) on 10/13/2009
		259	716	20	Site 2 (De Garmo Ave.) on 10/13/2009
		228	818	27	Site 3 (Randall St.) on 10/13/2009
Yr.: 2008-09			289		Site 1 on 12/15/2008
Yr.: 2007-08		151			Site 1 on 2/22/2008
		147			Site 3 on 2/22/2008
		441	337		Site 1 on 11/30/2007
		642	293		Site 2 on 11/30/2007
		642	293		Site 3 on 11/30/2007
Yr.: 2006-07		131			Site 1 on 2/22/2007
		139			Site 2 on 2/22/2007
	5.8	140	214		Site 3 on 2/22/2007
Yr.: 2005-06		472.0	231.0	18.3	Site 1 on 3/28/2006
		122.0			Site 2 on 3/28/2006
		262.0	203.0	17.2	Site 3 on 3/28/2006
		113.0			Site 3 on 11/10/2005
Yr.: 2004-05		102.0	800		Site 3 on 10/26/2005
			216.3		Site 3 on 1/7/2005

Storm Water Sampling Data

Attachment A

Parameter	pH	TSS	SC	OG	Comments
Benchmark	6-9	100	200	15	
Units	s.u.	mg/L	umhos/cm	mg/L	
Yr.: 2003-04			243		Site 1 on 2/22/2004
			300		Site 3 on 2/22/2004
		2,250	828		Site 1 on 2/18/2004
		2,190	736		Site 2 on 2/18/2004
Yr.: 2002-03		2,765	1,153		Site 3 on 2/18/2004
		4,040	1,111		Site 1 on 11/8/2002
		2,360	422		Site 2 on 11/8/2002
		4,990	2,882		Site 3 on 11/8/2002
Yr.: 2001-02			919		Site 1 on 11/29/2001; Only one qualifying rain event
			398		Site 2 on 11/29/2001; Only one qualifying rain event
		124	954		Site 3 on 11/29/2001; Only one qualifying rain event
Yr.: 2000-01		544	940		Site 1 on 2/28/2001
		352	880		Site 2 on 2/28/2001
	10.70	1,304	1,036		Site 3 on 2/28/2001
		194	157		Site 1 on 1/11/2001
		226	560	37	Site 2 on 1/11/2001
	1,004	218		Site 3 on 1/11/2001	

EXHIBIT 2

-----Original Message-----

From: do_not_reply@waterboards.ca.gov
[mailto:do_not_reply@waterboards.ca.gov]

Sent: Wednesday, March 25, 2015 5:11 PM

To: kwander@crowndisposal.com; jrichardson@crowndisposal.com

Cc: r4_stormwater@waterboards.ca.gov

Subject: Your submitted Notice of Termination Review - Status update

Owner/Operator:

Thomas H Fry
PO Box 1081
Sun Valley CA 91352

Facility/Site:

Crown Disposal Community Recycle
9189 De Garmo Ave
Sun Valley CA 91352

WDID: 4 19I004715

ApplicationId: 526881

Permit Type: Industrial

Status: Approved

Submission Date: 03/04/2015

Your NOTICE OF TERMINATION is Approved.

Login to your account at: <https://smarts.waterboards.ca.gov/>

If you have any questions, please contact the SMARTS Help Center at stormwater@waterboards.ca.gov or 1-866-563-3107.

You can also contact the Regional Water Board at r4_stormwater@waterboards.ca.gov.

Thank you,
Storm Water Section



March 4, 2015

Los Angeles Regional Water Quality Control Board
Attn: Mr. Unger, Executive Officer
320 West 4th Street, Suite 200
Los Angeles, CA 90013

**CROWN DISPOSAL COMPANY, INC. AND COMMUNITY RECYCLING AND
RESOURCE RECOVERY, INC. NOTICE OF TERMINATION FOR
WDID NO. 4 19I004715**

Dear Mr. Unger:

Attached for your review is Crown Disposal Company, Inc. and Community Recycling and Resource Recovery, Inc.'s Notice of Termination for their facility located at 9189 De Garmo Avenue in the City of Sun Valley, California WDID number 4 19I004715. Included in this packet is the 2014-2015 Annual Report completed as appropriate.

Crown Disposal and Community Recycling would like to comply with all required actions and reports as described in the Cleanup and Abatement Order No. R4-2015-0010, and will discuss with the LA Regional Board on how to comply with the CAO when Crown Disposal and Community Recycling are no longer the facility operator.

Sincerely,

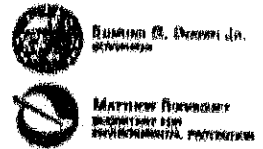
A handwritten signature in black ink, appearing to read 'John Richardson', with a long horizontal flourish extending to the right.

John Richardson, Vice President
Community Recycling & Resource Recovery

Enclosed: 1) Notice of Termination
2) 2014-2015 Annual Report

cc: (via email)

Laura Drabandt, Staff Counsel, State Water Resources Control Board
Stephen T. Holzer, Lewitt, Hackman, Shapiro, Marshland, and Harlan Law
Corporation



State Water Resources Control Board

To: Storm Water Permit Holder

RE: NOTICE OF TERMINATION OF COVERAGE UNDER THE GENERAL
INDUSTRIAL STORM WATER PERMIT (GENERAL PERMIT)

To terminate your coverage under the General Permit, please complete and submit the attached Notice of Termination (NOT) to your local Regional Water Quality Control Board (RWQCB). The addresses of each RWQCB, as well as staff contacts can be located on page 9 of the attached Annual Report.

You are still responsible for completing an Annual Report for the period after July 1 that your facility was required to be permitted. The completed Annual Report should be submitted along with your NOT.

Submittal of a NOT does not guarantee termination and outstanding invoices will remain payable. If your NOT is denied, you will be required to continue monitoring and reporting activities required by the General Permit and all outstanding invoice(s) are due. You will be notified of your NOT status by the RWQCB or State Water Resources Control Board. Approval of your Notice of Termination does not relieve you from paying any applicable outstanding invoices.

Should you have any questions regarding this matter, please contact your local RWQCB or the Storm Water Section at 1-866-563-3107 or stormwater@waterboards.ca.gov

Sincerely,

Storm Water Section
Division of Water Quality

Enclosure

SEND TO YOUR LOCAL RWQCB FOR APPROVAL.

State of California
State Water Resources Control Board

NOTICE OF TERMINATION

Submission of this Notice of Termination constitutes notification that the facility operator identified below is no longer required to comply with the Industrial Activities Storm Water General Permit No. 97-03-DWQ.

I. WDID NO. 4 191004715

II. FACILITY OPERATOR

NAME Community Recycling/Crown Disposal CONTACT PERSON John Richardson
ADDRESS 9189 De Garmo Ave. TITLE Vice President EMAIL JRichardson@communityrecycling.net
CITY Sun Valley STATE CA ZIP 91352 PHONE (818)767-6000

III. FACILITY SITE INFORMATION

FACILITY NAME CR&RR/Crown Disposal Facility CONTACT PERSON Jonathan Kim
LOCATION 9189 De Garmo Ave. TITLE Operations Manager EMAIL _____
CITY Sun Valley STATE CA ZIP 91352 PHONE (818)767-0675
SIC CODE(S) 510 / 913, 412 / 112 TYPE OF BUSINESS Recycling; Truck Yard

IV. BASIS OF TERMINATION

___ 1. **Closed Facility.** The facility is closed and all closure, moving, and clean-up activities are complete.

Date of closure ___/___/___ Are you moving to a new location in CA? ___ Yes ___ No

If Yes, start date at new location? ___/___/___ Will you file new NOI? ___ Yes ___ No

NEW FACILITY INFORMATION

NAME		CONTACT PERSON		
MAILING ADDRESS		TITLE		
CITY	STATE	ZIP	PHONE	

___ 2. **Light Industry Exemption.** Exposure of industrial activities, materials, and equipment to storm water has been eliminated (Applies only to certain facilities - see instructions). Complete and submit Attachment A.

Date of evaluation: ___/___/___ Date exposure eliminated (if applicable): ___/___/___

Planned date of next evaluation: ___/___/___

___ 3. **No Storm Water Discharge.** Storm water associated with industrial activity does not discharge to waters of the United States because:

- ___ a. the storm water is retained on site (such as in evaporation or percolation ponds).
- ___ b. the storm water is discharged to a municipal sanitary sewer systems or municipal combined sewer system.
- ___ c. the storm water is retained offsite (such as in evaporation or percolation ponds).

___ 4. **Not Required to be Permitted.** The facility is not required by federal regulations to be regulated by an industrial activities storm water NPDES permit.

SEND TO YOUR LOCAL RWQCB FOR APPROVAL

5. **Regulated by Another Permit.** Discharge of storm water associated with industrial activity is specifically regulated by another general or individual NPDES permit.

NPDES Permit No. _____ Date coverage began ____/____/____

6. **New Facility Operator.** There is a new facility operator of the identified facility.

Date facility was transferred to new facility operator 03 / 05 / 15.

Have you notified the new facility operator of the storm water NPDES Permit requirements? Yes No

NEW FACILITY OPERATOR INFORMATION

NAME Recology Los Angeles CONTACT PERSON Joe Matz
MAILING ADDRESS 9189 De Garmo Ave. TITLE Operator
CITY Sun Valley STATE CA ZIP 91352 PHONE 818-767-0675

V. ADDITIONAL TERMINATION INFORMATION

Are you attaching any additional termination information? Yes _____ No

VI. FACILITY PHOTOGRAPHS

Have you attached facility photographs? Yes _____ No (See Instructions)

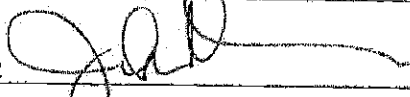
VII. ANNUAL REPORT

Have you attached an Annual Report? Yes No _____ (See Instructions)

VIII. CERTIFICATION

I certify under penalty of law that 1) I am not required to be permitted under the Industrial Activities Storm Water General Permit No. 97-03-DWQ, and 2) this document and all attachments were prepared under my direction and supervisions in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. I am aware that it is unlawful under the Clean Water Act to discharge storm water associated with industrial activity to waters of the United States if the discharge is not authorized by a NPDES permit, and there are significant penalties for submitting false information. I understand that the facility operator is still required to submit an annual report to the Regional Water Board by July 1. I also understand that the submittal of this Notice of Termination does not release a facility operator from liability for any violations of the General Permit or the Clean Water Act.

PRINTED NAME John Richardson TITLE Vice President

SIGNATURE  DATE 3/4/15

REGIONAL WATER BOARD USE ONLY

Approved and sent to State Board for termination Denied and returned to applicant

Printed Name _____ Signature _____ Date ____/____/____

NOT Effective Date:
____/____/____

State of California
State Water Resources Control Board

**INSTRUCTIONS FOR COMPLETING
NOTICE OF TERMINATION OF COVERAGE UNDER
INDUSTRIAL ACTIVITIES STORM WATER GENERAL PERMIT NO. 97-03-DWQ**

SECTION I -- WDID NO.

The WDID NO. is a number assigned to each facility after the Notice of Intent is filed. The WDID number can be found on the annual invoice where it is referenced as the "Facility I.D. Number." If you do not know your facility's WDID No., please call the State Water Board or Regional Water Board (page 9 of the attached Annual Report) and request it prior to submitting the Notice of Termination.

SECTION II -- FACILITY OPERATOR

Enter the name, provided on the Notice of Intent, of the person, company, firm, public organization, or any other entity which owns the business or operations at the facility. The facility operator information may or may not be the same as the facility information requested in Section III.

SECTION III -- FACILITY SITE INFORMATION

Enter the facility's official or legal name, provided on the Notice of Intent, and provide the address, county, and contact person information for the facility. Where the location of the facility is different than the mailing address, a narrative description of the facility location must be provided. The contact person should be the plant or site manager who is completely familiar with the facility and responsible for General Permit compliance. Provide the Standard Industrial Classification (SIC) code(s) that are applicable to the facility and describe the type of business that is conducted at the facility. For closed facilities, however, provide the SIC code(s) and describe the type of business that had been conducted at the facility.

SECTION IV -- BASIS OF TERMINATION

Check the category which best defines the basis of your termination request. Provide dates and other information requested. If the categories provided do not fully or accurately identify the basis of your termination, attach an additional explanation and check the "Yes" box in Section V.

1. Closed Facility. This category applies when the facility is closed and all closure, moving, and clean-up activities are complete. This means that all industrial activities that are subject to federal storm water regulations have been discontinued and that the exposure of industrial equipment, materials, and waste to storm water has been eliminated. The facility operator should refer to the definition of "storm water associated with industrial activity" in Attachment 4 of the General Permit. Facilities that discontinue operations shall not be considered for termination if industrial equipment, materials, or waste remain exposed to storm water. The date when closure is complete shall be provided. If you are moving to a new facility requiring General Permit coverage, provide the name, address, and contact of the new facility.
2. Light Industry Exemption. This category applies only to certain facilities identified as category 10 on Attachment 1 of the General Permit (commonly referred to as "light industries") where exposure of industrial activities, materials, and equipment to storm water has been eliminated. Accidental spills, minor leaks, loss during loading and unloading, movement of unhooded equipment, emissions of dust or particles from stacks or air exhaust systems, and other type of intermittent sources should be considered when determining exposure. Complete and submit Attachment A entitled "Checklist to Evaluate Potential Storm Water Pollutant Sources". Provide the date the facility was evaluated and the date the next evaluation is planned. If you have taken steps to eliminate exposure of industrial activities, materials, and equipment to storm water, provide the date that exposure was eliminated.
3. No Storm Water Discharge. This category applies to facilities where storm water associated with industrial activity does not discharge to waters of the United States. These include facilities where all the storm water is retained on site, discharged to a municipal sanitary sewer system or municipal combined sewer system, or discharged to evaporation or percolation ponds offsite that do not discharge to waters of the United States.
4. Not Required to be Permitted. This category applies to facilities that are not required by federal regulations to be covered by a NPDES storm water permit. Attachment 1 of the General Permit identifies ten categories of industrial facilities required to obtain NPDES permits for discharge of storm water associated with industrial activity. A facility operator who has filed a Notice of Intent for coverage under the General Permit and later

determines that the facility is not included in the identified categories may request termination of coverage. Make sure that the SIC code(s) and type of business in Section III of the NOT form are accurate.

5. Regulated by Another Permit. This category applies to facilities where discharges of storm water associated with industrial activity are currently regulated under another general or individual NPDES permit. The general or individual NPDES permit number and date coverage began shall be provided.
6. New Facility Operator. This category applies when there is a new facility operator of the identified facility. The previous facility operator must submit a Notice of Termination and the new facility operator must submit a Notice of Intent and fee for coverage under the General Permit. Provide the date the new facility operator took responsibility for the facility and the new facility operator information. Note that the previous facility operator may be liable for discharges from the facility until the new facility operator files a Notice of Intent for coverage under the General Permit.

SECTION V -- ADDITIONAL BASIS OF TERMINATION INFORMATION

If none of the basis of termination in Section IV accurately reflect your basis for termination, answer "Yes" and attach a detailed explanation why you believe your facility is not required to be permitted.

SECTION VI -- FACILITY PHOTOGRAPHS

If category 1, 2, or 3 is checked in Section IV, attach photographs of all areas of the facility associated with industrial activity including any on-site or off-site storm water containment areas. If category 4, 5, or 6 is checked in Section IV, contact your Regional Water Board (page 9 of the attached Annual Report) to determine whether photographs must be submitted.

SECTION VII -- ANNUAL REPORT

You are responsible for submitting an Annual Report (Attachment B) for all compliance activities conducted between July 1 and the date the facility was no longer required to be permitted. In order to assist the Regional Board in processing your NOT, a completed Annual Report should be attached to your NOT. If you cannot submit an Annual Report, please contact your Regional Board office prior to submitting your NOT.

SECTION VIII -- CERTIFICATION

This section should be read by the facility operator. Please note that the facility operator is still required to prepare and submit a final annual report to the appropriate Regional Water Board office by July 1. The annual report must report all compliance activities that occurred during the current reporting period and prior to the date this Notice of Termination was submitted. The Notice of Termination must be signed by:

For a corporation: a responsible corporate officer. For a Partnership or Sole Proprietorship: a general partner or the proprietor, respectively. For a Municipality, State, or other Non-Federal Public Agency: either a principle executive officer or ranking elected official. For a Federal Agency: either the chief or senior executive officer of the agency.

Where To File

Submit the Notice of Termination to the Regional Water Board responsible for the area in which the facility is located. See attached State and Regional Boards Directory. If the Regional Water Board agrees with the basis of termination, the Notice of Termination will be transmitted to the State Water Board for processing. Approval of your Notice of Termination does not relieve you from paying any applicable outstanding invoices. If the Regional Water Board does not agree with the basis of termination, the Notice of Termination will be returned. The Regional Water Board may contact you or inspect your facility prior to (or following) approving this Notice of Termination.

**CHECKLIST TO EVALUATE POTENTIAL STORM WATER POLLUTANT SOURCES
(COMPLETE ONLY WHEN CHECKING ITEM IV.2 ON NOT FORM)**

The purpose of this checklist is to 1) help you determine whether the exposure of industrial activities, materials, and equipment to storm water has been eliminated, and 2) help Regional Water Board staff to evaluate the adequacy of your pollution control activities and Notice of Termination (NOT). Please answer all questions. Answering "YES" to a question does not negate your NOT. For each "yes" answer you must explain what you are doing to eliminate or prevent exposure from the potential pollutant source. For example, if there are liquid storage tanks outdoors behind secondary containment but the storm water is collected and discharged to the sanitary sewer, then the potential source for storm water exposure from the storage tanks may be satisfactorily eliminated. For the purpose of this questionnaire, "outdoors" are areas of the facility that are not beneath permanent roofed structures.

- | | | |
|---|--------------|-------------|
| 1. All prohibited non-storm water discharges have been eliminated or otherwise permitted. | | |
| a. Are materials or equipment cleaned outdoors? | Yes
_____ | No
_____ |
| b. Are wash or rinse waters generated on-site? | _____ | _____ |
| c. Are there any discharges (other than storm water) entering the storm drain system? | _____ | _____ |
| d. Do any drains under roofed areas discharge to the storm drain system? | _____ | _____ |
| e. Have there been any accidental spills into the storm drain system in the last year? | _____ | _____ |
| f. Are any process waste waters disposed of outdoors? | _____ | _____ |
| 2. All significant materials related to industrial activity (including waste materials) are not exposed to storm water or authorized non-storm water discharges. | | |
| a. Are there any materials stored outdoors? | Yes
_____ | No
_____ |
| b. Are there any materials handled outdoors? | _____ | _____ |
| c. Are there any outdoor loading docks? | _____ | _____ |
| d. Are there any above ground liquid or non-liquid storage tanks outdoors? | _____ | _____ |
| e. Are there any outdoor loading/unloading operations? | _____ | _____ |
| f. Are there any products or by-products manufactured or used outdoors? | _____ | _____ |
| g. Are there any waste products manufactured or used outdoors? | _____ | _____ |
| h. Are there any outdoor waste disposal areas? | _____ | _____ |
| i. Is any process wastewater disposed of outdoors? | _____ | _____ |
| j. Are there any drums, pallets, or containers outdoors? | _____ | _____ |

- | | | | |
|-----------|---|-------|-------|
| k. | Are materials handled/stored on immediate access roads/railways? | _____ | _____ |
| l. | Are vehicles maintained or fueled outdoors? | _____ | _____ |
| m. | Are any materials stored or disposed of in outdoor ponds or impoundments? | _____ | _____ |
| n. | Are materials stored outdoors temporarily? | _____ | _____ |
| o. | Does any manufacturing take place outdoors? | _____ | _____ |
| p. | Have there been any spills or leaks outdoors in the last year? | _____ | _____ |
| q. | Are there areas where materials remain exposed to storm water from past industrial activity? | _____ | _____ |
| 3. | All industrial activities and industrial equipment are not exposed to storm water or authorized non-storm water discharges. | | |
| | | Yes | No |
| a. | Are any material handling vehicles (such as forklifts) parked outdoors? | _____ | _____ |
| b. | Is permanent industrial equipment located outdoors? | _____ | _____ |
| c. | Is portable industrial equipment used outdoors? | _____ | _____ |
| d. | Do any material handling vehicles (such as forklifts and trucks) or outdoor industrial equipment come into contact with materials? | _____ | _____ |
| e. | Is there any unhooded rooftop equipment (such as air conditioners, scrubbers, etc.)? | _____ | _____ |
| 4. | There is no exposure of storm water to significant materials associated with industrial activities through direct or indirect pathways such as from industrial activities that generate dust and particulates. | | |
| | | Yes | No |
| a. | Are there any emissions of dust or particles from stacks or air exhaust systems? | _____ | _____ |
| b. | Are there any emissions of dust or particles from other outlets such as windows, loading docks, etc.? | _____ | _____ |
| c. | Have there been any spills or leaks associated with maintenance of stacks or air exhaust systems? | _____ | _____ |

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARDS

NORTH COAST REGION (1)
 8650 Skylark Blvd, Ste. A
 Santa Rosa, CA 95403
 (707) 576-2220 FAX: (707) 523-0135
<http://www.waterboards.ca.gov/northcoast/>

SAN FRANCISCO BAY REGION (2)
 1615 Clay Street, Ste. 1400
 Oakland, CA 94612
 (510) 622-2300 FAX: (510) 622-2640
<http://www.waterboards.ca.gov/sanfranciscobay/>

CENTRAL COAST REGION (3)
 805 Aerovista Place, Ste. 101
 San Luis Obispo, CA 93401
 (805) 549-3147 FAX: (805) 543-0307
<http://www.waterboards.ca.gov/centralcoast/>

LOS ANGELES REGION (4)
 320 W. 4th Street, Ste. 200
 Los Angeles, CA 90013
 (213) 676-0000 FAX: (213) 676-0040
<http://www.waterboards.ca.gov/losangeles/>

CENTRAL VALLEY REGION (5)
 11020 Sun Center Dr., #200
 Rancho Cordova, CA 95670-0114
 (916) 464-3251 FAX: (916) 464-4645
<http://www.waterboards.ca.gov/centralvalley/>

FRESNO BRANCH OFFICE (5F)
 1085 E. St.
 Fresno, CA 93706
 (559) 445-5116 FAX: (559) 445-5910
<http://www.waterboards.ca.gov/centralvalley/>

REDDING BRANCH OFFICE (5R)
 415 Knollcrest Drive, Ste. 100
 Redding, CA 96002
 (530) 224-4845 FAX: (530) 224-4867
<http://www.waterboards.ca.gov/centralvalley/>

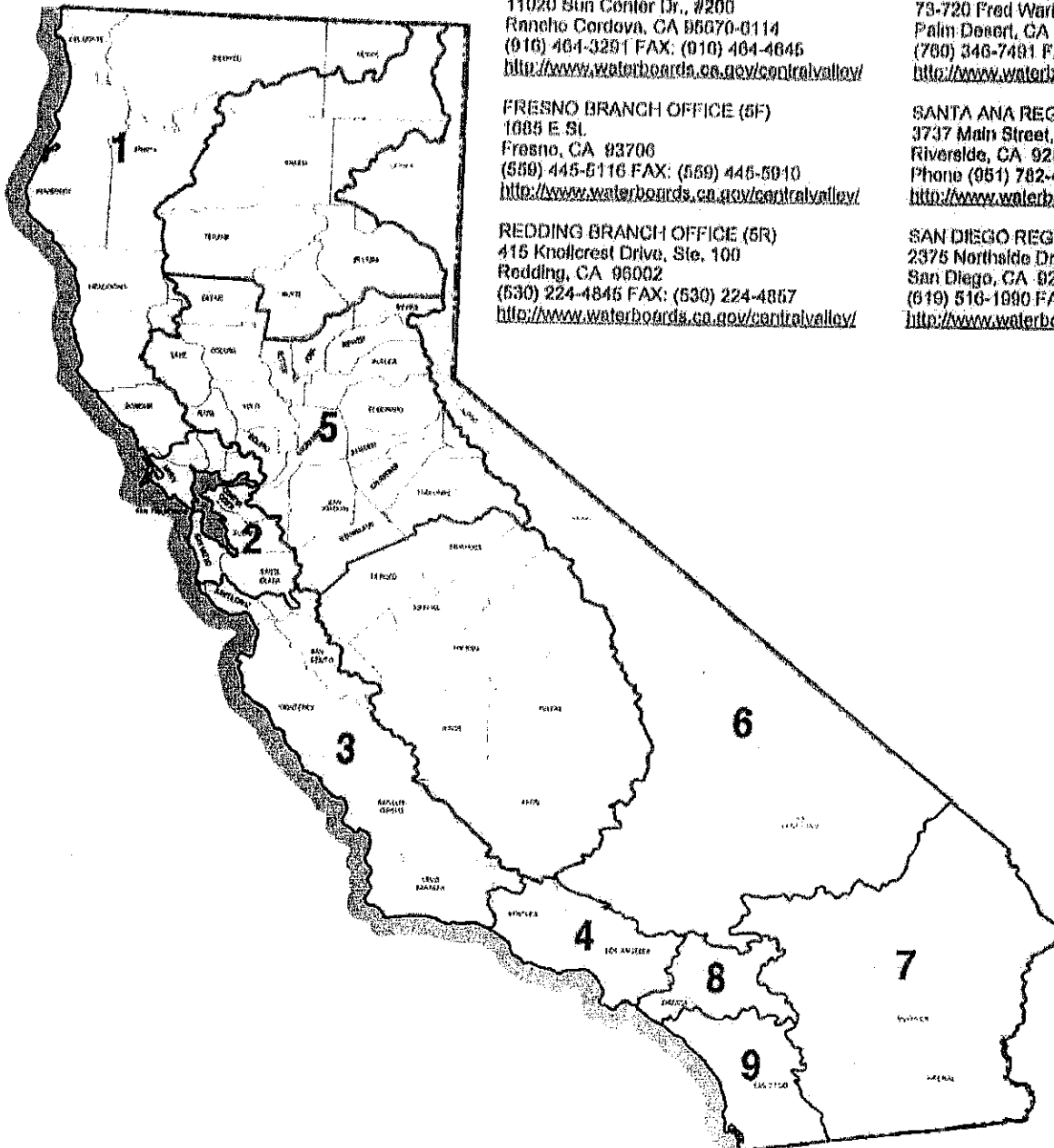
LAHONTAN REGION (6 SLT)
 2601 Lake Tahoe Blvd
 South Lake Tahoe, CA 96160
 (530) 642-8400 FAX: (530) 644-2271
<http://www.waterboards.ca.gov/lahontan/>

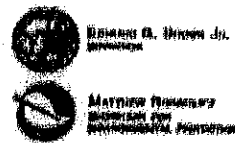
VICTORVILLE OFFICE (6V)
 14440 Civic Drive, Ste. 200
 Victorville, CA 92302-2383
 (760) 241-6688 FAX: (760) 241-7300
<http://www.waterboards.ca.gov/lahontan/>

COLORADO RIVER BASIN REGION (7)
 73-720 Fred Waring Dr., Ste. 100
 Palm Desert, CA 92260
 (760) 346-7481 FAX: (760) 341-6620
<http://www.waterboards.ca.gov/coloradoriver/>

SANTA ANA REGION (8)
 3737 Main Street, Ste. 500
 Riverside, CA 92501-3339
 Phone (951) 782-4130 FAX: (951) 781-6288
<http://www.waterboards.ca.gov/santaana/>

SAN DIEGO REGION (9)
 2375 Northside Drive, Suite 100
 San Diego, CA 92108
 (619) 516-1990 FAX: (619) 516-1994
<http://www.waterboards.ca.gov/sandiego/>





State Water Resources Control Board

To Interested Parties:

2014-2015 ANNUAL REPORT ANNUAL REPORT FOR STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITIES

Attached is the 2014-2015 annual report that must be mailed to your Regional Board office by July 1, 2015. Dischargers within the Los Angeles Regional Board are required to electronically submit their annual reports via the Storm Water Multi-Application Reporting and Tracking System (SMARTS), email with a PDF attachment(s) to losangeles@waterboards.ca.gov, or mail a disk. Although electronic submittals are not mandatory for dischargers in other regions, we encourage all dischargers to register and use SMARTS. We anticipate that a new Industrial General Permit (IGP) will be adopted sometime next year that will mandate electronic reporting for future reporting years.

To register to use SMARTS please fill out the LRP Registration Form and mail it back to: SMARTS Registration, P.O. Box 1977, Sacramento, CA 95812. Once a complete registration form is received, instructions and a Secret Code Number will be emailed. The Secret Code Number is used to link your SMARTS ID to the WDID Number.

For SMARTS registration questions or information please contact the SMARTS help center at 1-866-563-3107 or by email at stormwater@waterboards.ca.gov.

To receive email updates on Storm Water Industrial permitting issues including updates on the IGP reissuance process (hearings, workshops, schedules, etc.), please sign up at http://www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.shtml. The Storm Water program currently maintains five email lists:

- Storm Water Database Issues
- Storm Water Construction Permitting Issues
- Storm Water Industrial Permitting Issues
- Storm Water Municipal Permitting Issues
- Sustainable Development

Sincerely,

Storm Water Section

California Environmental Protection Agency



State of California
STATE WATER RESOURCES CONTROL BOARD

2014-2015
ANNUAL REPORT
FOR
STORM WATER DISCHARGES ASSOCIATED
WITH INDUSTRIAL ACTIVITIES

Reporting Period July 1, 2014 through June 30, 2015

An annual report is required to be submitted to your local Regional Water Quality Control Board (Regional Board) by July 1 of each year. This document must be certified and signed, under penalty of perjury, by the appropriate official of your company. Many of the Annual Report questions require an explanation. Please provide explanations on a separate sheet as an attachment. Retain a copy of the completed Annual Report for your records.

Please circle or highlight any information contained in Items A, B, and C below that is new or revised so we can update our records. Please remember that a Notice of Termination and new Notice of Intent are required whenever a facility operation is relocated or changes ownership.

If you have any questions, please contact your Regional Board Industrial Storm Water Permit Contact. The names, telephone numbers and e-mail addresses of the Regional Board contacts, as well as the Regional Board office addresses can be found at <http://www.swrcb.ca.gov/stormwtr/contact.html>. To find your Regional Board information, match the first digit of your WDID number with the corresponding number that appears in parenthesis on the first line of each Regional Board office.

GENERAL INFORMATION:

A. Facility Information:

Facility Business Name: Community Recycling/Crown Disposal
Physical Address: 9189 De Garmo Ave.
City: Sun Valley
Standard Industrial Classification (SIC) Code(s): 5093; 4212

Facility WDID No: 4 191004715

Contact Person: Jonathan Kim

e-mail: jkim@crowndisposal.com

CA Zip: 91352 Phone: 818-767-0675

B. Facility Operator Information:

Operator Name: Community Recycling/Crown Disposal
Mailing Address: 9189 De Garmo Ave.
City: Sun Valley

Contact Person: John Richardson

e-mail: jrichardson@crowndisposal.com

State: CA Zip: 91352 Phone: 818-767-6000

C. Facility Billing Information:

Operator Name: Community Recycling/Crown Disposal
Mailing Address: 9189 De Garmo Ave.
City: Sun Valley

Contact Person: John Richardson

e-mail: jrichardson@crowndisposal.com

State: CA Zip: 91352 Phone: 818-767-6000

2014-2015
ANNUAL REPORT
SPECIFIC INFORMATION

MONITORING AND REPORTING PROGRAM

D. SAMPLING AND ANALYSIS EXEMPTIONS AND REDUCTIONS

1. For the reporting period, was your facility exempt from collecting and analyzing samples from two storm events in accordance with sections B.12 or 15 of the General Permit?

YES Go to Item D.2

NO Go to Section E

2. Indicate the reason your facility is exempt from collecting and analyzing samples from two storm events. Attach a copy of the first page of the appropriate certification if you check boxes ii, iii, iv, or v.

i. Participating in an Approved Group Monitoring Plan

Group Name: _____

ii. Submitted No Exposure Certification (NEC)

Date Submitted: _____

Re-evaluation Date: _____

Does facility continue to satisfy NEC conditions?

YES

NO

iii. Submitted Sampling Reduction Certification (SRC)

Date Submitted: _____

Re-evaluation Date: _____

Does facility continue to satisfy SRC conditions?

YES

NO

iv. Received Regional Board Certification

Certification Date: _____

v. Received Local Agency Certification

Certification Date: _____

3. If you checked boxes i or iii above, were you scheduled to sample one storm event during the reporting year?

YES Go to Section E

NO Go to Section F

4. If you checked boxes ii, iv, or v, go to Section F.

E. SAMPLING AND ANALYSIS RESULTS

1. How many storm events did you sample? 2

If less than 2, attach explanation (if you checked item D.2.i or iii. above, only attach explanation if you answer "0").

2. Did you collect storm water samples from the first storm of the wet season that produced a discharge during scheduled facility operating hours? (Section B.5 of the General Permit)

YES

NO, attach explanation (Please note that if you do not sample the first storm event, you are still required to sample 2 storm events)

3. How many storm water discharge locations are at your facility? 8

4. For each storm event sampled, did you collect and analyze a sample from each of the facility's storm water discharge locations? YES, go to Item E.6 NO
5. Was sample collection or analysis reduced in accordance with Section B.7.d of the General Permit? YES NO, attach explanation
 If "YES", attach documentation supporting your determination that two or more drainage areas are substantially identical.
 Date facility's drainage areas were last evaluated _____
6. Were all samples collected during the first hour of discharge? YES NO, attach explanation
7. Was all storm water sampling preceded by three (3) working days without a storm water discharge? YES NO, attach explanation
8. Were there any discharges of stormwater that had been temporarily stored or contained? (such as from a pond) YES NO, go to Item E.10
9. Did you collect and analyze samples of temporarily stored or contained storm water discharges from two storm events? (or one storm event if you checked item D.2.i or iii. above) YES NO, attach explanation
10. Section B.5. of the General Permit requires you to analyze storm water samples for pH, Total Suspended Solids (TSS), Specific Conductance (SC), Total Organic Carbon (TOC) or Oil and Grease (O&G), other pollutants likely to be present in storm water discharges in significant quantities, and analytical parameters listed in Table D of the General Permit.
- a. Does Table D contain any additional parameters related to your facility's SIC code(s)? YES NO, Go to Item E.11
- b. Did you analyze all storm water samples for the applicable parameters listed in Table D? YES NO
- c. If you did not analyze all storm water samples for the applicable Table D parameters, check one of the following reasons:
- _____ In prior sampling years, the parameter(s) have not been detected in significant quantities from two consecutive sampling events. **Attach explanation**
- _____ The parameter(s) is not likely to be present in storm water discharges and authorized non-storm water discharges in significant quantities based upon the facility operator's evaluation. **Attach explanation**
- Other. **Attach explanation**
11. For each storm event sampled, attach a copy of the laboratory analytical reports and report the sampling and analysis results using Form 1 or its equivalent. The following must be provided for each sample collected:
- Date and time of sample collection
 - Name and title of sampler.
 - Parameters tested.
 - Name of analytical testing laboratory.
 - Discharge location identification.
 - Testing results.
 - Test methods used.
 - Test detection limits.
 - Date of testing.
 - Copies of the laboratory analytical results.

F. QUARTERLY VISUAL OBSERVATIONS

1. Authorized Non-Storm Water Discharges

Section B.3.b of the General Permit requires quarterly visual observations of all authorized non-storm water discharges and their sources.

a. Do authorized non-storm water discharges occur at your facility?

YES NO Go to Item F.2

b. Indicate whether you visually observed all authorized non-storm water discharges and their sources during the quarters when they were discharged. Attach an explanation for any "NO" answers. Indicate "N/A" for quarters without any authorized non-storm water discharges.

July -September YES NO N/A October-December YES NO N/A
January-March YES NO N/A April-June YES NO N/A

c. Use Form 2 to report quarterly visual observations of authorized non-storm water discharges or provide the following information.

- i. name of each authorized non-storm water discharge
- ii. date and time of observation
- iii. source and location of each authorized non-storm water discharge
- iv. characteristics of the discharge at its source and impacted drainage area/discharge location
- v. name, title, and signature of observer
- vi. any new or revised BMPs necessary to reduce or prevent pollutants in authorized non-storm water discharges. Provide new or revised BMP implementation date.

2. Unauthorized Non-Storm Water Discharges

Section B.3.a of the General Permit requires quarterly visual observations of all drainage areas to detect the presence of unauthorized non-storm water discharges and their sources.

a. Indicate whether you visually observed all drainage areas to detect the presence of unauthorized non-storm water discharges and their sources. Attach an explanation for any "NO" answers.

July -September YES NO October-December YES NO
January-March YES NO April-June YES NO

b. Based upon the quarterly visual observations, were any unauthorized non-storm water discharges detected?

YES NO Go to item F.2.d

c. Have each of the unauthorized non-storm water discharges been eliminated or permitted?

YES NO Attach explanation

d. Use Form 3 to report quarterly unauthorized non-storm water discharge visual observations or provide the following information.

- i. name of each unauthorized non-storm water discharge.
- ii. date and time of observation.
- iii. source and location of each unauthorized non-storm water discharge.
- iv. characteristics of the discharge at its source and impacted drainage area/discharge location.
- v. name, title, and signature of observer.
- vi. any corrective actions necessary to eliminate the source of each unauthorized non-storm water discharge and to clean impacted drainage areas. Provide date unauthorized non-storm water discharge(s) was eliminated or scheduled to be eliminated.

G. MONTHLY WET SEASON VISUAL OBSERVATIONS

Section B.4.a of the General Permit requires you to conduct monthly visual observations of storm water discharges at all storm water discharge locations during the wet season. These observations shall occur during the first hour of discharge or, in the case of temporarily stored or contained storm water, at the time of discharge.

1. Indicate below whether monthly visual observations of storm water discharges occurred at all discharge locations. Attach an explanation for any "NO" answers. Include in this explanation whether any eligible storm events occurred during scheduled facility operating hours that did not result in a storm water discharge, and provide the date, time, name and title of the person who observed that there was no storm water discharge.

	YES	NO		YES	NO
October	<input type="checkbox"/>	<input checked="" type="checkbox"/>	February	<input checked="" type="checkbox"/>	<input type="checkbox"/>
November	<input checked="" type="checkbox"/>	<input type="checkbox"/>	March	<input checked="" type="checkbox"/>	<input type="checkbox"/>
December	<input checked="" type="checkbox"/>	<input type="checkbox"/>	April	<input type="checkbox"/>	<input type="checkbox"/>
January	<input checked="" type="checkbox"/>	<input type="checkbox"/>	May	<input type="checkbox"/>	<input type="checkbox"/>

2. Report monthly wet season visual observations using Form 4 or provide the following information.

- date, time, and location of observation
- name and title of observer
- characteristics of the discharge (i.e., odor, color, etc.) and source of any pollutants observed.
- any new or revised BMPs necessary to reduce or prevent pollutants in storm water discharges. Provide new or revised BMP implementation date.

ANNUAL COMPREHENSIVE SITE COMPLIANCE EVALUATION (ACSCE)

H. ACSCE CHECKLIST

Section A.9 of the General Permit requires the facility operator to conduct one ACSCE in each reporting period (July 1-June 30). Evaluations must be conducted within 8-18 months of each other. The SWPPP and monitoring program shall be revised and implemented, as necessary, within 90 days of the evaluation. The checklist below includes the minimum steps necessary to complete a ACSCE. Indicate whether you have performed each step below. Attach an explanation for any "NO" answers.

1. Have you inspected all potential pollutant sources and industrial activities areas? YES NO
The following areas should be inspected:

- areas where spills and leaks have occurred during the last year.
- outdoor wash and rinse areas.
- process/manufacturing areas.
- loading, unloading, and transfer areas.
- waste storage/disposal areas.
- dust/particulate generating areas.
- erosion areas.
- building repair, remodeling, and construction
- material storage areas
- vehicle/equipment storage areas
- truck parking and access areas
- rooftop equipment areas
- vehicle fueling/maintenance areas
- non-storm water discharge generating areas

2. Have you reviewed your SWPPP to assure that its BMPs address existing potential pollutant sources and industrial activities areas? YES NO

3. Have you inspected the entire facility to verify that the SWPPP's site map, is up-to-date? The following site map items should be verified: YES NO

- facility boundaries
- outline of all storm water drainage areas
- areas impacted by run-on
- storm water discharges locations
- storm water collection and conveyance system
- structural control measures such as catch basins, berms, containment areas, oil/water separators, etc.

4. Have you reviewed all General Permit compliance records generated since the last annual evaluation? YES NO

The following records should be reviewed:

- quarterly authorized non-storm water discharge visual observations
- quarterly unauthorized non-storm water discharge visual observations
- monthly storm water discharge visual observation
- Sampling and Analysis records
- records of spills/leaks and associated clean-up/response activities
- preventative maintenance inspection and maintenance records

5. Have you reviewed the major elements of the SWPPP to assure compliance with the General Permit? YES NO

The following SWPPP items should be reviewed:

- pollution prevention team
- assessment of potential pollutant sources
- list of significant materials
- identification and description of the BMPs to be implemented for each potential pollutant source
- description of potential pollutant sources

6. Have you reviewed your SWPPP to assure that a) the BMPs are adequate in reducing or preventing pollutants in storm water discharges and authorized non-storm water discharges, and b) the BMPs are being implemented? YES NO

The following BMP categories should be reviewed:

- good housekeeping practices
- preventative maintenance
- spill response
- material handling and storage practices
- employee training
- waste handling/storage
- erosion control
- structural BMPs
- quality assurance

7. Has all material handling equipment and equipment needed to implement the SWPPP been inspected? YES NO

I. ACSCE EVALUATION REPORT

The facility operator is required to provide an evaluation report that includes:

- identification of personnel performing the evaluation
- schedule for implementing SWPPP revisions
- the date(s) of the evaluation
- any incidents of non-compliance and the corrective actions taken.
- necessary SWPPP revisions

Use Form 5 to report the results of your evaluation or develop an equivalent form.

J. ACSCE CERTIFICATION

The facility operator is required to certify compliance with the Industrial Activities Storm Water General Permit. To certify compliance, both the SWPPP and Monitoring Program must be up to date and be fully implemented.

Based upon your ACSCE, do you certify compliance with the Industrial Activities Storm Water General Permit? YES NO

If you answered "NO" attach an explanation to the ACSCE Evaluation Report why you are not in compliance with the Industrial Activities Storm Water General Permit.


ATTACHMENT SUMMARY

Answer the questions below to help you determine what should be attached to this annual report. Answer NA (Not Applicable) to questions 2-4 if you are not required to provide those attachments.

- 1. Have you attached Forms 1,2,3,4, and 5 or their equivalent? YES (Mandatory)
- 2. If you conducted sampling and analysis, have you attached the laboratory analytical reports? YES NO NA
- 3. If you checked box II, III, IV, or V in item D.2 of this Annual Report, have you attached the first page of the appropriate certifications? YES NO NA
- 4. Have you attached an explanation for each "NO" answer in items E.1, E.2, E.5-E.7, E.8, E.10.c, F.1.b, F.2.a, F.2.c, G.1, H.1-H.7, or J? YES NO NA

ANNUAL REPORT CERTIFICATION

I am duly authorized to sign reports required by the INDUSTRIAL ACTIVITIES STORM WATER GENERAL PERMIT (see Standard Provision C.9) and 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 ensure 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 person 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.

Printed Name: John Richardson
Signature:  Date: _____
Title: Vice President

2014-2015
ANNUAL REPORT

DESCRIPTION OF BASIC ANALYTICAL PARAMETERS

The Industrial Activities Storm Water General Permit (General Permit) requires you to analyze storm water samples for at least four parameters. These are pH, Total Suspended Solids (TSS), Specific Conductance (SC), and Total Organic Carbon (TOC). Oil and Grease (O&G) may be substituted for TOC. In addition, you must monitor for any other pollutants which you believe to be present in your storm water discharge as a result of industrial activity and analytical parameters listed in Table D of the General Permit. There are no numeric limitations for the parameters you test for.

The four parameters which the General Permit requires to be tested are considered *indicator* parameters. In other words, regardless of what type of facility you operate, these parameters are nonspecific and general enough to usually provide some indication whether pollutants are present in your storm water discharge. The following briefly explains what each of these parameters mean:

pH is a numeric measure of the hydrogen-ion concentration. The neutral, or acceptable, range is within 6.5 to 8.5. At values less than 6.5, the water is considered acidic; above 8.5 it is considered alkaline or basic. An example of an acidic substance is vinegar, and a alkaline or basic substance is liquid antacid. Pure rainfall tends to have a pH of a little less than 7. There may be sources of materials or industrial activities which could increase or decrease the pH of your storm water discharge. If the pH levels of your storm water discharge are high or low, you should conduct a thorough evaluation of all potential pollutant sources at your site.

Total Suspended Solids (TSS) is a measure of the undissolved solids that are present in your storm water discharge. Sources of TSS include sediment from erosion of exposed land, and dirt from impervious (i.e. paved) areas. Sediment by itself can be very toxic to aquatic life because it covers feeding and breeding grounds, and can smother organisms living on the bottom of a water body. Toxic chemicals and other pollutants also adhere to sediment particles. This provides a medium by which toxic or other pollutants end up in our water ways and ultimately in human and aquatic life. TSS levels vary in runoff from undisturbed land. It has been shown that TSS levels increase significantly due to land development.

Specific Conductance (SC) is a numerical expression of the ability of the water to carry an electric current. SC can be used to assess the degree of mineralization, salinity, or estimate the total dissolved solids concentration of a water sample. Because of air pollution, most rain water has a SC a little above zero. A high SC could affect the usability of waters for drinking, irrigation, and other commercial or industrial use.

Total Organic Carbon (TOC) is a measure of the total organic matter present in water. (All organic matter contains carbon) This test is sensitive and able to detect small concentrations of organic matter. Organic matter is naturally occurring in animals, plants, and man. Organic matter may also be man made (so called synthetic organics). Synthetic organics include pesticides, fuels, solvents, and paints. Natural organic matter utilizes the oxygen in a receiving water to biodegrade. Too much organic matter could place a significant oxygen demand on the water, and possibly impact its quality. Synthetic organics either do not biodegrade or biodegrade very slowly. Synthetic organics are a source of toxic chemicals that can have adverse effects at very low concentrations. Some of these chemicals bioaccumulate in aquatic life. If your levels of TOC are high, you should evaluate all sources of natural or synthetic organics you may use at your site.

Oil and Grease (O&G) is a measure of the amount of oil and grease present in your storm water discharge. At very low concentrations, O&G can cause a sheen (that floating "rainbow") on the surface of water (1 qt. of oil can pollute 250,000 gallons of water). O&G can adversely affect aquatic life and create unsightly floating material and film on water, thus making it undrinkable. Sources of O&G include maintenance shops, vehicles, machines and roadways.

If you have any questions regarding whether or not your constituent concentrations are too high, please contact your local Regional Board office. The United States Environmental Protection Agency (USEPA) has published stormwater discharge benchmarks for a number of parameters. These benchmarks may be helpful when evaluating whether additional BMPs are appropriate. These benchmarks can be accessed at our website at <http://www.swrcb.ca.gov>. It is contained in the Sampling and Analysis Reduction Certification.

See Storm Water Contacts at

http://www.waterboards.ca.gov/water_issues/programs/stormwater/contact.shtml

2014-2015
ANNUAL REPORT

SIDE A

FORM 1-SAMPLING & ANALYSIS RESULTS

FIRST STORM EVENT

- If analytical results are less than the detection limit (or non detectable), show the value as less than the numerical value of the detection limit (example: <0.05)
- If you did not analyze for a required parameter, do not report "0". Instead, leave the appropriate box blank.
- When analysis is done using portable analyzers (such as portable pH meters, SC meters, etc.), indicate "PA" in the appropriate test method used box. Make additional copies of this form as necessary.

NAME OF PERSON COLLECTING SAMPLE(S): Jim Brock TITLE: Site Manager SIGNATURE: 

DESCRIBE DISCHARGE LOCATION Example: NW Out Fall	DATE/TIME OF SAMPLE COLLECTION	TIME DISCHARGE STARTED	ANALYTICAL RESULTS For First Storm Event									
			BASIC PARAMETERS					OTHER PARAMETERS				
			pH	TSS	SC	O&G	COD	Al	Cu	Pb	Zn	Fe
Driveway #3 Northemost on Pendleton St.	11/01/14 12:30 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	12:00 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	6.70	159	580	7	298	0.04	0.09	5.21	<0.12	0.52
Driveway #4 Main Entrance on De Garmo Ave.	11/01/14 12:30 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	12:00 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	6.33	142	1760	4.2	548	0.01	0.12	0.65	<0.12	0.38
Driveway #5 Main Exit on De Garmo Ave.	11/01/14 12:30 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	12:00 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	6.31	103	849	3.5	325	0.02	0.07	2.54	<0.12	1.79
TEST REPORTING UNITS:			pH Units	mg/L	umho/cm	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
TEST METHOD DETECTION LIMIT:			0.10	1	0.35	1.4	8.59	0.002	0.03	0.04	0.12	0.02
TEST METHOD USED:			SM4500- _B	SM2540D	SM2510B	EPA 1564A	SM5220D	SM5111D	SM5111B	SM5111B	SM5111B	SM5111B
ANALYZED BY (SELF/LAB):			LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB

TSS - Total Suspended Solids SC - Specific Conductance O&G - Oil & Grease TOC - Total Organic Carbon


2014-2015
ANNUAL REPORT

SIDE B

FORM 1-SAMPLING & ANALYSIS RESULTS

SECOND STORM EVENT

- If analytical results are less than the detection limit (or non detectable), show the value as less than the numerical value of the detection limit (example: <.05)
- If you did not analyze for a required parameter, do not report "0". Instead, leave the appropriate box blank
- When analysis is done using portable analysis (such as portable pH meters, SC meters, etc.) indicate "PA" in the appropriate test method used box
- Make additional copies of this form as necessary.

NAME OF PERSON COLLECTING SAMPLE(S): Jim Brock TITLE: Site Manager SIGNATURE: 

DESCRIBE DISCHARGE LOCATION Example: NW Out Fall	DATE/TIME OF SAMPLE COLLECTION	TIME DISCHARGE STARTED	ANALYTICAL RESULTS For Second Storm Event										
			BASIC PARAMETERS					OTHER PARAMETERS					
			pH	TSS	SC	O&G	COD	Al	Cu	Fe	Pb	Zn	
Driveway #3 Northernmost on Pendleton St.	12/12/14 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM 1:00	7.27	908	628	9.6	368	0.08	0.06	0.91	<0.12	0.52	
Driveway #4 Main Entrance on De Garano Ave.	12/12/14 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM 1:00	6.91	102	293	9.2	54.3	0.05	<0.03	0.74	<0.12	0.79	
Driveway #5 Main Exit on De Garano Ave.	12/12/14 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM 1:00	8.08	540	1080	6.7	563	0.07	0.03	0.46	<0.12	0.57	
Driveway #1 Compostable Material Area	12/12/14 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM 1:00	7.75	135	1350	6.1	701	0.07	0.06	2.48	<0.12	0.42	
TEST REPORTING UNITS:			pH Units	mg/L	umho/cm	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
TEST METHOD DETECTION LIMIT:			0.10	1	0.35	1.4	8.59	0.002	0.03	0.04	0.12	0.02	
TEST METHOD USED:			SM4500-H -B	SM2540D	SM2510B	EPA 1664A	SM5220D	SM3111D	SM3111B	SM3111B	SM3111B	SM3111B	SM3111B
ANALYZED BY (SELF/LAB):			LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	

TSS - Total Suspended Solids SC - Specific Conductance O&G - Oil & Grease TOC - Total Organic Carbon

2014-2015
ANNUAL REPORT

SIDE B

FORM 1-SAMPLING & ANALYSIS RESULTS

SECOND STORM EVENT

- If analytical results are less than the detection limit (or non detectable), show the value as less than the numerical value of the detection limit (example: <0.05)
- If you did not analyze for a required parameter, do not report "0". Instead, leave the appropriate box blank
- When analysis is done using portable analysis (such as portable pH meters, SC meters, etc.), indicate "P" in the appropriate test method used box.
- Make additional copies of this form as necessary.

NAME OF PERSON COLLECTING SAMPLE(S): Jim Brock

TITLE: Site Manager

SIGNATURE: 

DESCRIBE DISCHARGE LOCATION Example: NW Out Fall	DATE/TIME OF SAMPLE COLLECTION	TIME DISCHARGE STARTED	ANALYTICAL RESULTS For Second Storm Event										
			BASIC PARAMETERS					OTHER PARAMETERS					
			pH	TSS	SC	O&G	COD	Al	Cu	Pb	Zn		
Driveway #2 Middle Driveway on Pendleton St.	12/12/14 1:30 AM PM	1:00 AM PM	7.62	533	1370	5.5	563	0.07	0.03	0.43	<0.12	1.59	
Driveway #6 Main Entrance on Randall St.	12/12/14 1:30 AM PM	1:00 AM PM	7.22	92	180	6.3	98.7	0.08	<0.03	2.05	<0.12	0.20	
Driveway #8 Track Yard Exit	12/12/14 1:30 AM PM	1:00 AM PM	7.34	601	472	8.7	402	0.1	0.06	1.43	<0.12	0.36	
	12/12/14 1:30 AM PM	AM PM											
TEST REPORTING UNITS:			pH Units	mg/L	umho/cm	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
TEST METHOD DETECTION LIMIT:			0.10	1	0.35	1.4	8.59	0.002	0.05	0.04	0.12	0.92	
TEST METHOD USED:			SM4500-H-B	SM2540D	SM2510B	EPA 1664A	SM5220D	SM3111D	SM3111B	SM3111B	SM3111B	SM3111B	SM3111B
ANALYZED BY (SELF/LAB):			LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB

SC - Specific Conductance

O&G - Oil & Grease

TOC - Total Organic Carbon

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FORM 2-QUARTERLY VISUAL OBSERVATIONS OF AUTHORIZED
NON-STORM WATER DISCHARGES (NSWDs)

SIDE A

- Quarterly dry weather visual observations are required of each authorized NSWD.
- Observe each authorized NSWD source, impacted drainage area, and discharge location.
- Authorized NSWDs must meet the conditions provided in Section D (pages 5-6) of the General Permit.
- Make additional copies of this form as necessary.

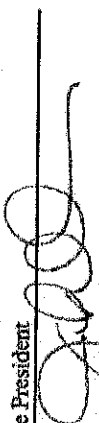


<p>QUARTER: JULY-SEPT. DATE: _____</p>	<p>Observers Name: _____ Title: _____ Signature: _____</p>	<p>WERE ANY AUTHORIZED NSWDs DISCHARGED DURING THIS QUARTER? <input type="checkbox"/></p> <p>YES <input type="checkbox"/> IF YES, complete reverse side of this form. NO <input type="checkbox"/></p>
<p>QUARTER: OCT.-DEC. DATE: _____</p>	<p>Observers Name: _____ Title: _____ Signature: _____</p>	<p>WERE ANY AUTHORIZED NSWDs DISCHARGED DURING THIS QUARTER? <input type="checkbox"/></p> <p>YES <input type="checkbox"/> IF YES, complete reverse side of this form. NO <input type="checkbox"/></p>
<p>QUARTER: JAN.-MARCH DATE: _____</p>	<p>Observers Name: _____ Title: _____ Signature: _____</p>	<p>WERE ANY AUTHORIZED NSWDs DISCHARGED DURING THIS QUARTER? <input type="checkbox"/></p> <p>YES <input type="checkbox"/> IF YES, complete reverse side of this form. NO <input type="checkbox"/></p>
<p>QUARTER: APRIL-JUNE DATE: _____</p>	<p>Observers Name: _____ Title: _____ Signature: _____</p>	<p>WERE ANY AUTHORIZED NSWDs DISCHARGED DURING THIS QUARTER? <input type="checkbox"/></p> <p>YES <input type="checkbox"/> IF YES, complete reverse side of this form. NO <input type="checkbox"/></p>

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SIDE A

**FORM 3-QUARTERLY VISUAL OBSERVATIONS OF UNAUTHORIZED
NON-STORM WATER DISCHARGES (NSWDs)**

- Unauthorized NSWDs are discharges (such as wash or rinse waters) that do not meet the conditions provided in Section D (pages 5-6) of the General Permit.
- Quarterly visual observations are required to observe current and detect prior unauthorized NSWDs.
- Quarterly visual observations are required during dry weather and at all facility drainage areas.
- Each unauthorized NSWD source, impacted drainage area, and discharge location must be identified and observed.
- Unauthorized NSWDs that can not be eliminated within 90 days of observation must be reported to the Regional Board in accordance with Section A.10.e of the General Permit.
- Make additional copies of this form as necessary.

<p>QUARTER: JULY-SEPT. DATE/TIME OF OBSERVATIONS 07-09-14 9:00 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM</p>	<p>Observers Name: John Richardson Title: Vice President Signature: </p>	<p>WERE UNAUTHORIZED NSWDs OBSERVED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO WERE THERE INDICATIONS OF PRIOR UNAUTHORIZED NSWDs? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES to either question, complete reverse side.</p>
<p>QUARTER: OCT.-DEC. DATE/TIME OF OBSERVATIONS 10-01-14 9:00 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM</p>	<p>Observers Name: John Richardson Title: Vice President Signature: </p>	<p>WERE UNAUTHORIZED NSWDs OBSERVED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO WERE THERE INDICATIONS OF PRIOR UNAUTHORIZED NSWDs? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES to either question, complete reverse side.</p>
<p>QUARTER: JAN.-MARCH DATE/TIME OF OBSERVATIONS 01-07-15 10:00 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM</p>	<p>Observers Name: John Richardson Title: Vice President Signature: </p>	<p>WERE UNAUTHORIZED NSWDs OBSERVED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO WERE THERE INDICATIONS OF PRIOR UNAUTHORIZED NSWDs? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p> <p>If YES to either question, complete reverse side.</p>
<p>QUARTER: APRIL-JUNE DATE/TIME OF OBSERVATIONS ____ AM <input type="checkbox"/> PM</p>	<p>Observers Name: _____ Title: _____ Signature: _____</p>	<p>WERE UNAUTHORIZED NSWDs OBSERVED? <input type="checkbox"/> YES <input type="checkbox"/> NO WERE THERE INDICATIONS OF PRIOR UNAUTHORIZED NSWDs? <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If YES to either question, complete reverse side.</p>

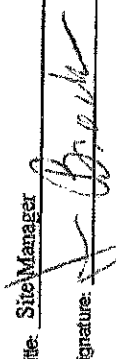

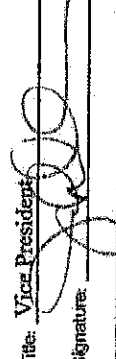
2014-2015

**ANNUAL REPORT
FORM 4-MONTHLY VISUAL OBSERVATIONS OF**

SIDE A

STORM WATER DISCHARGES

- Storm water discharge visual observations are required for at least one storm event per month between October 1 and May 31.
- Visual observations must be conducted during the first hour of discharge at all discharge locations.
- Discharges of temporarily stored or contained storm water must be observed at the time of discharge.
- Indicate "None" in the first column of this form if you did not conduct a monthly visual observation.
- Make additional copies of this form as necessary.
- Until a monthly visual observation is made, record any significant storm events that do not result in a storm water discharge and note the date, time, name, and title of who observed there was no storm water discharge.

Observation Date: <u>October</u> <u>2014</u> Observers Name: _____ Title: _____ Signature: _____		#1	#2	#3	#4
Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)		YES <input type="checkbox"/> NO <input type="checkbox"/> Driveway #3	YES <input type="checkbox"/> NO <input type="checkbox"/> Driveway #4	YES <input type="checkbox"/> NO <input type="checkbox"/> Driveway #5	YES <input type="checkbox"/> NO <input type="checkbox"/> Driveway #4
Observation Date: <u>November 1</u> <u>2014</u> Observers Name: <u>Jim Brock</u> Title: <u>Site Manager</u> Signature: 		#1	#2	#3	#4
Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> Driveway #3	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> Driveway #4	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> Driveway #5	YES <input type="checkbox"/> NO <input type="checkbox"/> Driveway #4
Observation Date: <u>December 12</u> <u>2014</u> Observers Name: <u>Jim Brock</u> Title: <u>Site Manager</u> Signature: 		#1	#2	#3	#4
Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> All Discharge Points	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> Driveway #2	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> Driveway #5	YES <input type="checkbox"/> NO <input type="checkbox"/> Driveway #4
Observation Date: <u>January 26</u> <u>2015</u> Observers Name: <u>John Richardson</u> Title: <u>Vice President</u> Signature: 		#1	#2	#3	#4
Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> All Discharge Points	YES <input type="checkbox"/> NO <input type="checkbox"/> Driveway #2	YES <input type="checkbox"/> NO <input type="checkbox"/> Driveway #5	YES <input type="checkbox"/> NO <input type="checkbox"/> Driveway #4

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SIDE B

FORM 3 QUARTERLY VISUAL OBSERVATIONS OF UNAUTHORIZED
NON-STORM WATER DISCHARGES (NSWDs)

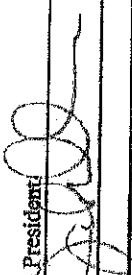


OBSERVATION DATE (FROM REVERSE SIDE)	NAME OF UNAUTHORIZED NSWD EXAMPLE: Vehicle Wash Water	SOURCE AND LOCATION OF UNAUTHORIZED NSWD EXAMPLE: NW Corner of Parking Lot	DESCRIBE UNAUTHORIZED NSWD CHARACTERISTICS Indicate whether unauthorized NSWD is clear, cloudy, discolored, causing stains; contains floating objects or an oil sheen, has odors, etc.		DESCRIBE CORRECTIVE ACTIONS TO ELIMINATE UNAUTHORIZED NSWD AND TO CLEAN IMPACTED DRAINAGE AREAS. PROVIDE UNAUTHORIZED NSWD ELIMINATION DATE.
			AT THE UNAUTHORIZED NSWD SOURCE	AT THE UNAUTHORIZED NSWD AREA AND DISCHARGE LOCATION	
— — <input type="checkbox"/> AM <input type="checkbox"/> PM					
— — <input type="checkbox"/> AM <input type="checkbox"/> PM					
— — <input type="checkbox"/> AM <input type="checkbox"/> PM					
— — <input type="checkbox"/> AM <input type="checkbox"/> PM					

2014-2015
ANNUAL REPORT
FORM 4-MONTHLY VISUAL OBSERVATIONS OF

SIDE A

STORM WATER DISCHARGES

- Storm water discharge visual observations are required for at least one storm event per month between October 1 and May 31.
- Visual observations must be conducted during the first hour of discharge at all discharge locations.
- Discharges of temporarily stored or contained storm water must be observed at the time of discharge.
- Indicate "None" in the first column of this form if you did not conduct a monthly visual observation.
- Make additional copies of this form as necessary.
- Until a monthly visual observation is made, record any of the storm events that do not result in a storm water discharge and note the date, time, name, and title of who observed there was no storm water discharge.

Observation Date: <u>October</u> _____, 2014 Observers Name: <u>NONE</u> Title: _____ Signature: _____	Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)	#1 <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>	#2 <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>	#3 <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>	#4 <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
Observation Date: <u>November</u> <u>1</u> , 2014 Observers Name: <u>John Richardson</u> Title: <u>Vice President</u> Signature: 	Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)	#1 See previous page <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>	#2 See previous page <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>	#3 <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>	#4 <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>
Observation Date: <u>December</u> <u>12</u> , 2014 Observers Name: <u>Jim Brock</u> Title: <u>Site Manager</u> Signature: 	Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)	#1 Driveway #5 1:30 1:00 YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	#2 Driveway #6 1:30 1:00 YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	#3 Driveway #7 1:30 1:00 YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	#4 Driveway #8 1:30 1:00 YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
Observation Date: <u>January</u> <u>26</u> , 2015 Observers Name: <u>John Richardson</u> Title: <u>Vice President</u> Signature: 	Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)	#1 See previous page <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>	#2 See previous page <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>	#3 <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>	#4 <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>



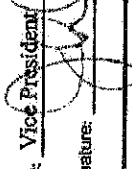
2014-2015

ANNUAL REPORT FORM 4-MONTHLY VISUAL OBSERVATIONS OF

SIDE A

STORM WATER DISCHARGES

- Storm water discharge visual observations are required for at least one storm event per month between October 1 and May 31.
- Visual observations must be conducted during the first hour of discharge at all discharge locations.
- Discharges of temporarily stored or contained storm water must be observed at the time of discharge.
- Indicate "None" in the first column of this form if you did not conduct a monthly visual observation.
- Make additional copies of this form as necessary.
- Until a monthly visual observation is made, record any eligible storm events that do not result in a storm water discharge and note the date, time, name, and title of who observed there was no storm water discharge.

Observation Date: <u>October</u> , 2014 Observers Name: _____ Title: _____ Signature: _____		#1	#2	#3	#4
Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)		<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>
Observation Date: <u>November</u> , 2014 Observers Name: <u>Jim Brock</u> Title: <u>Site Manager</u> Signature: 		#1	#2	#3	#4
Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)		See Previous Page <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>
Observation Date: <u>December</u> , 2014 Observers Name: <u>Jim Brock</u> Title: <u>Site Manager</u> Signature: 		#1	#2	#3	#4
Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)		Northern Clarifier <input type="checkbox"/> P.M. <input checked="" type="checkbox"/> A.M. 1:30 NONE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Eastern Clarifier <input type="checkbox"/> P.M. <input checked="" type="checkbox"/> A.M. 1:30 NONE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>
Observation Date: <u>January</u> , 2015 Observers Name: <u>John Richardson</u> Title: <u>Vice President</u> Signature: 		#1	#2	#3	#4
Drainage Location Description Observation Time Time Discharge Began Were Pollutants Observed (if yes, complete reverse side)		See Previous Page <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> P.M. <input type="checkbox"/> A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> A.M. YES <input type="checkbox"/> NO <input type="checkbox"/>

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SIDE B

FORM 4-MONTHLY VISUAL OBSERVATIONS OF STORM WATER DISCHARGES

DATE/TIME OF OBSERVATION (From Reverse Side)	DRAINAGE AREA DESCRIPTION	DESCRIBE STORM WATER DISCHARGE CHARACTERISTICS	IDENTIFY AND DESCRIBE SOURCE(S) OF POLLUTANTS	DESCRIBE ANY REVISIONS OR NEW BMPs AND THEIR DATE OF IMPLEMENTATION
<p>11/01/2014</p> <p>12:45 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM</p>	<p>EXAMPLE: Discharge from material storage Area #2</p> <p>Driveway #5 "Site 1" - Maintenance Shop Truck Entrance along Pendleton St.</p>	<p>Indicate whether storm water discharge is clear, cloudy, or discolored; causing staining, containing floating objects or an oil sheen, less odors, etc.</p> <p>Surface water appears slightly muddy; the stormwater did not cause staining, nor did it contain floating objects, and did not have an oil sheen, nor odor</p>	<p>EXAMPLE: Oil sheen caused by oil dripped by trucks in vehicle maintenance area.</p> <p>Most likely due to truck tires driving on the adjacent streets collecting dust on the ground</p>	<p>Community/Crown began working with environmental consultant to evaluate discharge points and determine best management practices to gain compliance with the General Permit.</p>
<p>11/01/2014</p> <p>12:45 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM</p>	<p>Driveway #4 "Site 2" - Main Site Scale House along De Garmo Ave.</p>	<p>Surface water looks dirty; the stormwater did not cause staining; nor did it contain floating objects, and did not have an oil sheen, nor odor</p>	<p>Most likely due to the truck tires driving across the driveway</p>	<p>Community/Crown began working with environmental consultant to evaluate discharge points and determine best management practices to gain compliance with the General Permit.</p>
<p>11/01/2014</p> <p>12:45 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM</p>	<p>Driveway #5 "Site 3" - Main Site Exit along De Garmo Ave.</p>	<p>Surface water looks muddy; the stormwater did not cause staining, nor did it contain floating objects, and did not have an oil sheen, nor odor</p>	<p>Most likely due to the truck tires driving across the driveway</p>	<p>Community/Crown began working with environmental consultant to evaluate discharge points and determine best management practices to gain compliance with the General Permit.</p>
<p>12/12/2014</p> <p>1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM</p>	<p>Driveway #1 "Site 6" - Compostable Material Area Driveway along Pendleton</p>	<p>Very little stormwater run-off due to grade, site slopes away from street; surfaces slightly muddy; the stormwater did not cause staining, nor did it contain floating objects, and did not have an oil sheen, nor odor</p>	<p>Most likely due to truck traffic</p>	<p>Community/Crown installed a berm and gravel across the length of the driveway to divert all possible surface run-off to holding tank for later reuse on-site. The key goal is to eliminate or reduce discharge at the driveway during storm events. Future observations during storm events will be needed to evaluate the effectiveness of the newly installed BMPs.</p>
<p>12/12/2014</p> <p>1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM</p>	<p>Driveway #2 "Site 3" - Pendleton St. Exit (middle driveway)</p>	<p>Surface water appears muddy; the stormwater did not cause staining; nor did it contain floating objects, and did not have an oil sheen, nor odor</p>	<p>Most likely due to truck traffic through site</p>	<p>Community/Crown increased frequency of manual sweeping and use of street sweeper.</p>

2013-2014

ANNUAL REPORT

FORM 4-MONTHLY VISUAL OBSERVATIONS OF STORM WATER DISCHARGES

SIDE B

DATE/TIME OF OBSERVATION (From Reverse Side)	DRAINAGE AREA DESCRIPTION	DESCRIBE STORM WATER DISCHARGE CHARACTERISTICS	IDENTIFY AND DESCRIBE SOURCE(S) OF POLLUTANTS	DESCRIBE ANY REVISIONS OR NEW BMPs AND THEIR DATE OF IMPLEMENTATION
12/12/2014 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	EXAMPLE: Discharge from material storage Area #2 Driveway #3 "Site 1" - Maintenance Shop Truck Entrance along Pendleton St.	Indicate whether storm water discharge is clear, cloudy, or discolored; causing staining; containing floating objects or an oil sheen, has odors, etc. Surface water appears muddy; the stormwater did not cause staining, nor did it contain floating objects, and did not have an oil sheen, nor odor	EXAMPLE: Oil sheen caused by oil clipped by trucks in vehicle maintenance area. Most likely due to truck traffic over driveway.	Community/Crown installed a concrete berm and grate that extends longer than the length of the driveway to eliminate or reduce discharge in the driveway during storm events. Future observations during storm events will be needed to evaluate the effectiveness of the newly installed BMPs
12/12/2014 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	Driveway #4 "Site 4" - Scale house driveway on De Garmo Ave.	Surface water appears muddy; the stormwater did not cause staining, nor did it contain floating objects, and did not have an oil sheen, nor odor	Most likely due to track-out from truck tires.	Community/Crown installed a trench drain across the driveway to catch and direct any possible surface run-off to the on-site storm. Future observations during storm events will be needed to evaluate the effectiveness of the new BMPs.
12/12/2014 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	Driveway #5 "Site 2" - Main Site Exit on De Garmo Ave.	Surface water appears slightly muddy; the stormwater did not cause staining, nor did it contain floating objects, and did not have an oil sheen, nor odor	Most likely due to truck traffic on-site then across driveway	Community/Crown installed a concrete berm across the length of the driveway to eliminate or reduce discharge from the driveway. Future observations during storm events will be needed to evaluate the effectiveness of the newly installed BMPs.
12/12/2014 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	Driveway #6 "Site 8" - Main Site Entrance on Randall St.	Surface water appears dirty; the stormwater did not cause staining, nor did it contain floating objects, and did not have an oil sheen, nor odor	Most likely due to truck traffic	Community/Crown installed a concrete trench drain across the driveway to catch and direct any possible surface run-off to a holding tank on-site. Future observations during storm events will help to evaluate the effectiveness of the newly installed BMPs.
12/12/2014 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	Driveway #7 "Site 7" - Truck Yard Entrance on Randall St.	No run-off onto street, the driveway slopes away from the street		Community/Crown installed a concrete berm across the length of the driveway to direct any possible surface run-off to the southernmost corner of the Truck Yard. Future observations during storm events will help to evaluate the effectiveness of the new BMPs.

2013-2014
ANNUAL REPORT

SIDE B

FORM 4-MONTHLY VISUAL OBSERVATIONS OF
STORM WATER DISCHARGES

DATE/TIME OF OBSERVATION (From Reverse Side)	DRAINAGE AREA DESCRIPTION EXAMPLE: Discharge from material storage Area #2	DESCRIBE STORM WATER DISCHARGE CHARACTERISTICS Indicate whether storm water discharge is clear, cloudy, or discolored; causing staining; containing floating objects or an oil sheen, has odors, etc.	IDENTIFY AND DESCRIBE SOURCE(S) OF POLLUTANTS EXAMPLE: Oil sheen caused by oil dripped by trucks in vehicle maintenance area.	DESCRIBE ANY REVISED OR NEW BMPs AND THEIR DATE OF IMPLEMENTATION
12/12/2014 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	Driveway #8 "Site 5" Truck Yard Exit on De Garro Ave.	Surface water appears muddy; the stormwater did not cause staining, nor did it contain floating objects, and did not have an oil sheen, nor odor	Most likely due to truck tires	Community/Crown installed a concrete trench drain across the driveway to catch and direct all surface run-off to the southernmost corner of the Truck Yard. Future observations during storm events will be needed to evaluate the effectiveness of the new BMPs.
12/12/2014 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	Northern Clarifier "Site 9"	No discharge, no run-off through clarifier; this has been eliminated as a discharge point for a storm event greater than 0.1 inch. Surface flow from storm events less than 0.1 inch are permitted to be discharged to the sanitary sewer.		During a rain greater than 0.1 inch, Community/Crown has installed pumps to pump excessive overflow from the clarifier into an on-site holding tank. Future observations during storm events will be needed to evaluate the effectiveness of the new BMPs.
12/12/2014 1:30 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	Eastern Clarifier "Site 10"	No discharge, no run-off through clarifier; this has been eliminated as a discharge point for a storm event greater than 0.1 inch. Surface flow from storm events less than 0.1 inch are permitted to be discharged to the sanitary sewer.		During a rain greater than 0.1 inch, Community/Crown has installed pumps to pump excessive overflow from the clarifier into an on-site holding tank. Future observations during storm events will be needed to evaluate the effectiveness of the new BMPs.
1/26/14 5:30 <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM	All Discharge Points	Light rain, no discharge from site		
 AM PM				

2014-2015

ANNUAL REPORT FORM 4 (Continued)-MONTHLY VISUAL OBSERVATIONS OF

SIDE A

STORM WATER DISCHARGES

- Storm water discharge visual observations are required for at least one storm event per month between October 1 and May 31.
- Visual observations must be conducted during the first hour of discharge at all discharge locations.
- Discharges of temporarily stored or contained storm water must be observed at the time of discharge.
- Indicate "None" in the first column of this form if you did not conduct a monthly visual observation.
- Make additional copies of this form as necessary.
- Until a monthly visual observation is made, record any eligible storm events that do not result in a storm water discharge and note the date, time, name, and title of who observed there was no storm water discharge.

Observation Date: February 23, 2015	Drainage Location Description	#1	#2	#3	#4
Observers Name: Tony Alvarez		All Discharge Points			
Title: Maintenance Shop Manager	Observation Time	3:00			
Signature: <i>Tony Alvarez</i>	Time Discharge Began	NONE			
	Were Pollutants Observed (if yes, complete reverse side)	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>
Observation Date: March 2, 2015	Drainage Location Description	#1	#2	#3	#4
Observers Name: Cynthia Liles		All Discharge Points	Driveway #5		Driveway #1
Title: Environmental Consultant	Observation Time	1:40	1:40	1:40	
Signature: <i>Cynthia Liles</i>	Time Discharge Began	NONE	NONE	NONE	
	Were Pollutants Observed (if yes, complete reverse side)	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>
Observation Date: April 2015	Drainage Location Description	#1	#2	#3	#4
Observers Name:					
Title:	Observation Time				
Signature:	Time Discharge Began				
	Were Pollutants Observed (if yes, complete reverse side)	YES <input type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>
Observation Date: May 2015	Drainage Location Description	#1	#2	#3	#4
Observers Name:					
Title:	Observation Time				
Signature:	Time Discharge Began				
	Were Pollutants Observed (if yes, complete reverse side)	YES <input type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input type="checkbox"/>

2014-2015

ANNUAL REPORT

SIDE B

FORM 4 (Continued)-MONTHLY VISUAL OBSERVATIONS OF STORM WATER DISCHARGES

DATE/TIME OF OBSERVATION (From Reverse Side)	DRAINAGE AREA DESCRIPTION	DESCRIBE STORM WATER DISCHARGE CHARACTERISTICS	IDENTIFY AND DESCRIBE SOURCE(S) OF POLLUTANTS	DESCRIBE ANY REVISED OR NEW BMPs AND THEIR DATE OF IMPLEMENTATION
02-23-15 3:00 AM <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM	All discharge points	Light rain, no surface run-off from the site	EXAMPLE: Oil sheen caused by oil dripped by trucks in vehicle maintenance area.	
03-02-2015 1:40 AM <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM	All discharge points	No stormwater discharge was observed during this event. Given generally low rainfall in the area, the implemented BMPs at each of the driveways to reduce or eliminate stormwater discharge shown to be functional during the March 2nd event.		
03-02-2015 1:40 AM <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM	Driveway #5 Main Site Exit on De Garmo Ave	No stormwater discharge was observed during rainfall. Some truck track marks of muddy water was observed around this area. The berm appeared to be holding a significant amount of debris on-site and reduced truck track-out.	Most likely from the truck traffic around this area.	Community/Crown installed a rumble strip across driveway #5 on 03-04/15 to further reduce truck track-out. Community/Crown will discuss these observations with the new facility operator to appropriately continue, increase frequency of, or add BMP implementation.
03-02-2015 1:40 AM <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM	Driveway #1 Compostable Material Area Driveway along Pendleton St.	No stormwater discharge was observed during rainfall. The berm and swale appeared to be holding a significant amount of debris on-site, reduced truck track-out, and directed surface flow to the adjacent strip and holding tank. A small amount of debris is noticeable around the driveway on-site.	Most likely due to wind-blown material or truck traffic. Although the material was not being tracked off-site, there is still a concern for the potential to track-out this material.	Community/Crown will discuss these observations with the new facility operator to appropriately continue, increase frequency of, or add BMP implementation for this potential pollutant.

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ANNUAL REPORT

FORM 5-ANNUAL COMPREHENSIVE SITE COMPLIANCE EVALUATION
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY BMP STATUS

SIDE A

EVALUATION DATE: 03/02/15

INSPECTOR NAME: Cynthia Liles

TITLE: Environmental Consultant

SIGNATURE:

Cynthia Liles

POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)	HAVE ANY BMPs NOT BEEN FULLY IMPLEMENTED?		If yes, to either question, complete the next two columns of this form	Describe deficiencies in BMPs or BMP implementation	Describe additional/revised BMPs or corrective actions and their date(s) of implementation
	YES	NO			
Track Track-out/Self-haul Debris and Commercial Refuse Area	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO		Increase frequency of manual and street sweeping during storm event.	Community/Crown installed a reusable strip across driveway #5 on 03/04/15 to further reduce track track-out. Community/Crown will discuss these observations with the new facility operator for further review.
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP) Track Track-out/Main Site's Pervious and Greatwaste Area	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO		Describe deficiencies in BMPs or BMP implementation Increase frequency of manual and street sweeping during storm event.	Describe additional/revised BMPs or corrective actions and their date(s) of implementation Community/Crown will discuss these observations with the new facility operator to appropriately continue, increase frequency of, or add BMP implementation for this potential pollutant.
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO		Describe deficiencies in BMPs or BMP implementation	Describe additional/revised BMPs or corrective actions and their date(s) of implementation
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO		Describe deficiencies in BMPs or BMP implementation	Describe additional/revised BMPs or corrective actions and their date(s) of implementation

2014-2015
ANNUAL REPORT

SIDE B

FORM 5 (Continued)-ANNUAL COMPREHENSIVE SITE COMPLIANCE EVALUATION
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY BMP STATUS

EVALUATION DATE: _____ INSPECTOR NAME: _____ TITLE: _____ SIGNATURE: _____

POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)	HAVE ANY BMPs NOT BEEN FULLY IMPLEMENTED? <input type="checkbox"/> YES <input type="checkbox"/> NO	If yes, to either question, complete the next two columns of this form	Describe deficiencies in BMPs or BMP implementation	Describe additional/revised BMPs or corrective actions and their dates of implementation
	ARE ADDITIONAL/REVISED BMPs NECESSARY? <input type="checkbox"/> YES <input type="checkbox"/> NO			
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)	HAVE ANY BMPs NOT BEEN FULLY IMPLEMENTED? <input type="checkbox"/> YES <input type="checkbox"/> NO	If yes, to either question, complete the next two columns of this form	Describe deficiencies in BMPs or BMP implementation	Describe additional/revised BMPs or corrective actions and their dates of implementation
	ARE ADDITIONAL/REVISED BMPs NECESSARY? <input type="checkbox"/> YES <input type="checkbox"/> NO			
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)	HAVE ANY BMPs NOT BEEN FULLY IMPLEMENTED? <input type="checkbox"/> YES <input type="checkbox"/> NO	If yes, to either question, complete the next two columns of this form	Describe deficiencies in BMPs or BMP implementation	Describe additional/revised BMPs or corrective actions and their dates of implementation
	ARE ADDITIONAL/REVISED BMPs NECESSARY? <input type="checkbox"/> YES <input type="checkbox"/> NO			
POTENTIAL POLLUTANT SOURCE/INDUSTRIAL ACTIVITY AREA (as identified in your SWPPP)	HAVE ANY BMPs NOT BEEN FULLY IMPLEMENTED? <input type="checkbox"/> YES <input type="checkbox"/> NO	If yes, to either question, complete the next two columns of this form	Describe deficiencies in BMPs or BMP implementation	Describe additional/revised BMPs or corrective actions and their dates of implementation
	ARE ADDITIONAL/REVISED BMPs NECESSARY? <input type="checkbox"/> YES <input type="checkbox"/> NO			

Community Recycling & Resource Recovery/Crown Disposal

WDID: 4 191004715

2014-2015 Annual Report

Attached Explanations

E.4

The facility did not collect and analyze a sample from each of the facility's stormwater discharge locations due to the facility's lack of knowledge that additional locations were creating a discharge. Once the facility was informed there was a possibility for additional discharge locations then previously sampled, the facility did collect and analyze a sample from each of the facility's stormwater discharge locations during the next storm event that created a discharge. For all future storm events, the facility will continue to collect and analyze a sample from each location that creates a discharge from the site.

E.10.c

All applicable parameters were not analyzed for due to the facility's lack of knowledge to sample for additional parameters. Once the facility was informed its storm water samples required additional analysis, the facility contacted the laboratory to analyze for all applicable Table D parameters related to this facility's SIC codes. Two additional parameters have since been identified in the SWPPP to be included in any future sampling: Cadmium is suggested based on the Los Angeles Regional Water Quality Control Board Basin Plan; Nitrate + Nitrite is suggested based on the facility's compostable and organic material handling. These two additional parameters, along with all applicable Table D parameters and pH, TSS, SC, and TOC or Oil and Grease will be analyzed for in all future samples.

F.2.a

Quarterly, dry visual observations were not conducted between April-June because the current month is March.

G.1.

Monthly wet visual observations were not conducted in April and May because the current month is March.

J.

Based on the ACSCE, the facility is now in compliance with the Industrial Activities General Permit. The site has implemented additional structural best management practices (BMPs) and increased non-structural BMPs (e.g. sweeping) to direct all surface run-off, stormwater and non-stormwater, to be held on-site. The site is designed to hold all potential discharge on-site which is later reuse on-site. Observations during a rain event less than 0.1 inch proved the structural and non-structural BMPs are effective in eliminating stormwater discharge from the site. Dry weather observations proved the structural and non-structural BMPs are effective in reducing non-stormwater discharge from the site to low to zero discharge. Additional BMPs, including a rumble strip, have been implemented since the last storm. Future observations during qualifying storm events are needed to further evaluate the effectiveness of these BMPs.



Pacific Coast Analytical Services

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Analytical Report

Client:	Crown Disposal 9189 De Gamo Ave. Sun Valley, CA 91352	Project #:	[none]
Attention:	Jim Brock	Work Order #:	14K0043
Phone:	(818) 767-0675	Received:	11/04/2014
FAX:	(818) 768-0541	Reported:	12/09/2014
Client Project Info:	Storm Water		

Dear Jim :

The results in this report apply to samples analyzed in accordance with the Chain of Custody document. Pacific Coast Analytical Services certifies that the results meet all requirements for laboratory performance unless noted in the case narrative or in the report with data qualifiers.

This analytical report is confidential and it is only intended for use by Pacific Coast Analytical Services and its client. The Chain of Custody form is an integral part of it. The report can only be reproduced in full with all its attachments and the authorization of Pacific Coast Analytical Services.

Thank you for the opportunity to service your analytical needs. Please feel free to call with any questions.

Reviewed by:

Daniel Torneja

Claudio Cardelli

Claudio Cardelli, Ph.D. Lab Director

/Enclosure: COC



Pacific Coast Analytical Services

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Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	14K0043
		Received:	11/04/2014
		Reported:	12/09/2014

Client Sample ID #: Gate 1

PCAS Sample ID #: 14K0043-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	580	0.35	0.35	uS/cm	11/04/14	SM2510B	
pH	6.70	0.10	0.10	pH Units	11/04/14	SM4500-H+B	
Total Suspended Solids	150	1	1	mg/L	11/04/14	SM2540D	

Client Sample ID #: Gate 1 (2)

PCAS Sample ID #: 14K0043-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	7.0	1.4	5.0	mg/L	11/06/14	EPA 1664A	

Client Sample ID #: Gate 1 (3)

PCAS Sample ID #: 14K0043-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.04	0.002	0.01	mg/L	12/01/14	SM3111D	
Copper	0.09	0.03	0.10	mg/L	11/13/14	SM3111B	J
Iron	5.21	0.04	0.10	mg/L	11/13/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	11/13/14	SM3111B	
Zinc	0.52	0.02	0.05	mg/L	11/13/14	SM3111B	

Client Sample ID #: Gate 1 (4)

PCAS Sample ID #: 14K0043-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	298	8.59	24.6	mg/L	11/10/14	SM5220D	

NOTE: ND = Non-Detected



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Analytical Report

Client:	Crown Disposal 9189 De Gamo Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	14K0043
		Received:	11/04/2014
		Reported:	12/09/2014

Qualifiers

J Detected but below the Reporting Limit; therefore, result is an estimated concentration.



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CHAIN OF CUSTODY

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Company: <u>WCSW Disposal</u>		Bill to: <u>Same</u>		Turn Around Time <input checked="" type="checkbox"/> RUSH <input checked="" type="checkbox"/> Normal <input type="checkbox"/> 24 hrs <input type="checkbox"/> 48 hrs <input type="checkbox"/> 72 hrs		Work Order: <u>14KCC43</u>	
Address: <u>7159 De Sarno Ave</u>		Address:		Condition of Sample <input type="checkbox"/> Ambient <input checked="" type="checkbox"/> Cold <u>5.0 °C</u>		<input checked="" type="checkbox"/> Samples Intact <input checked="" type="checkbox"/> Samples Accepted <input checked="" type="checkbox"/> Sample Preserved	
Phone: <u>(818) 767-0675</u>		Fax:		Pick Up <input checked="" type="checkbox"/> Delivery <input type="checkbox"/> Other			
Contact Name: <u>Tom Brock</u>		E-mail:		STORM WATER SAMPLING INSTRUCTIONS: 1. PLEASE FILL OUT ALL FIELDS on the LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE and ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 818-364-7470.			
Sampled by: <u>[Signature]</u>		Site Location: <u>Gate 1</u>					
Signature: <u>T.B</u>							
LAB ID	DATE	TIME	MATRIX	SAMPLE DESCRIPTION	CONT. PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS
1-1	11/14/14	11:15	SW/G	Storm Water	1	pH, TSS, Specific Conductance	4°C
2	11/14/14	11:15	SW/G	Storm Water	1	X Oil & Grease	4°C, pH<2/ HCl
3	11/14/14	11:15	SW/G	Storm Water	1	Fe, Pb, Al, Cu, Zn *	4°C, pH<2/ HCl
4	11/14/14	11:15	SW/G	Storm Water	1	C.O.D. *	4°C, pH<2/ HCl
Relinquished by: <u>[Signature]</u>		Date	Time	Received by: <u>[Signature]</u>	Notes: <u>* Added per client's request on 11/14/14</u>		
Relinquished by: <u>[Signature]</u>		Date	Time	Received by: <u>[Signature]</u>			
Relinquished by: <u>[Signature]</u>		Date	Time	Received by: <u>[Signature]</u>			



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Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley, CA 91352	Project #:	[none]
Attention:	Jim Brock	Work Order #:	14K0044
Phone:	(818) 767-0675	Received:	11/04/2014
FAX:	(818) 768-0541		
Client Project Info:	Storm Water	Reported:	12/09/2014

Dear Jim :

The results in this report apply to samples analyzed in accordance with the Chain of Custody document. Pacific Coast Analytical Services certifies that the results meet all requirements for laboratory performance unless noted in the case narrative or in the report with data qualifiers.

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Thank you for the opportunity to service your analytical needs. Please feel free to call with any questions.

Reviewed by:

Daniel Gomez

Claudio Cardelli

Claudio Cardelli, Ph.D. Lab Director

Enclosure: COC



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Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	14K0044
		Received:	11/04/2014
		Reported:	12/09/2014

Client Sample ID #: Dump Entrance

PCAS Sample ID #: 14K0044-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	1760	0.35	0.35	uS/cm	11/04/14	SM2510B	
pH	6.33	0.10	0.10	pH Units	11/04/14	SM4500-H+B	
Total Suspended Solids	142	1	1	mg/L	11/04/14	SM2540D	

Client Sample ID #: Dump Entrance (2)

PCAS Sample ID #: 14K0044-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	4.2	1.4	5.0	mg/L	11/06/14	EPA 1664A	J

Client Sample ID #: Dump Entrance (3)

PCAS Sample ID #: 14K0044-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.01	0.002	0.01	mg/L	12/01/14	SM3111D	
Copper	0.12	0.03	0.10	mg/L	11/13/14	SM3111B	
Iron	0.65	0.04	0.10	mg/L	11/13/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	11/13/14	SM3111B	
Zinc	0.38	0.02	0.05	mg/L	11/13/14	SM3111B	

Client Sample ID #: Dump Entrance (4)

PCAS Sample ID #: 14K0044-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	548	8.59	24.6	mg/L	11/10/14	SM5220D	

NOTE: ND = Non-Detected



Pacific Coast Analytical Services

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Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley CA, 91352	Project #:	[none]
Client Project Info:	Storm Water	Work Order #:	14K0044
		Received:	11/04/2014
		Reported:	12/09/2014

Qualifiers

J Detected but below the Reporting Limit, therefore, result is an estimated concentration.



Pacific Coast Analytical Services

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CHAIN OF CUSTODY

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Company: <i>Pacific Coast Analytical Services</i>		Bill to: <i>Science</i>		Turn Around Time () RUSH () Same Day () 48 hrs (x) Normal () 24 hrs () 72 hrs		Work Order: <i>141500047</i>		
Address: <i>9187 De Garmes Ave</i>		Address:		Condition of Sample () Ambient (x) Cold <i>3.0 °C</i>		(x) Samples Intact (x) Samples Accepted (x) Sample Preserved		
Phone: <i>(818) 767-6675</i>		Fax:		STORM WATER SAMPLING INSTRUCTIONS: 1. PLEASE FILL OUT ALL FIELDS on the LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE and ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 818-364-7470.				
Contact Name: <i>Jim Brock</i>		E-mail:						
Sampled by: <i>J B</i>		Site Location: <i>Dump Entrance</i>						
Signature: <i>J B</i>								
LAB ID	DATE	TIME	MATRIX	SAMPLE DESCRIPTION	CONT.	PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS
1			SW/G	Storm Water	1		pH, TSS, Specific Conductance	4°C
2			SW/G	Storm Water	1	X	Oil & Grease	4°C, pH<2/HCl
							<i>Fe, Pb, Al, Cu, Zn *</i>	<i>Sample water sent from 141500047-1</i>
							<i>C.O.D. *</i>	
Relinquished by:		Date	Received by:		Notes: <i>* Added per Client's request on 11/5/14</i>			
Relinquished by:		Date	Received by:					
Relinquished by:		Date	Received by:					



Pacific Coast Analytical Services

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Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley, CA 91352	Project #:	[none]
Attention:	Jim Brock	Work Order #:	14K0045
Phone:	(818) 767-0675	Received:	11/04/2014
FAX:	(818) 768-0541		
Client Project Info:	Storm Water	Reported:	12/09/2014

Dear Jim :

The results in this report apply to samples analyzed in accordance with the Chain of Custody document. Pacific Coast Analytical Services certifies that the results meet all requirements for laboratory performance unless noted in the case narrative or in the report with data qualifiers.

This analytical report is confidential and it is only intended for use by Pacific Coast Analytical Services and its client. The Chain of Custody form is an integral part of it. The report can only be reproduced in full with all its attachments and the authorization of Pacific Coast Analytical Services.

Thank you for the opportunity to service your analytical needs. Please feel free to call with any questions.

Reviewed by:

Claudio Cardelli, Ph.D. Lab Director

/Enclosure: COC



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Analytical Report

Client:	Crown Disposal 9189 De Gamo Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	14K0045
		Received:	11/04/2014
		Reported:	12/09/2014

Client Sample ID #: Gate 3

PCAS Sample ID #: 14K0045-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	846	0.35	0.35	uS/cm	11/04/14	SM2510B	
pH	6.31	0.10	0.10	pH Units	11/04/14	SM4500-H+B	
Total Suspended Solids	103	1	1	mg/L	11/04/14	SM2540D	

Client Sample ID #: Gate 3 (2)

PCAS Sample ID #: 14K0045-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	3.6	1.4	5.0	mg/L	11/06/14	EPA 1664A	J

Client Sample ID #: Gate 3 (3)

PCAS Sample ID #: 14K0045-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.02	0.002	0.01	mg/L	12/01/14	SM3111D	
Copper	0.07	0.03	0.10	mg/L	11/13/14	SM3111B	J
Iron	2.54	0.04	0.10	mg/L	11/13/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	11/13/14	SM3111B	
Zinc	1.79	0.02	0.05	mg/L	11/13/14	SM3111B	

Client Sample ID #: Gate 3 (4)

PCAS Sample ID #: 14K0045-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	325	8.59	24.6	mg/L	11/10/14	SM5220D	

NOTE: ND = Non-Detected



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Analytical Report

Client:	Crown Disposal 9189 De Gamo Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project info:	Storm Water	Work Order #:	14K0045
		Received:	11/04/2014
		Reported:	12/09/2014

Qualifiers

J Detected but below the Reporting Limit; therefore, result is an estimated concentration.



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CHAIN OF CUSTODY

Page 1 of 1

Company:		Bill to:		Turn Around Time		Work Order:			
Crown Disposal		Sample		<input type="checkbox"/> RUSH () Same Day () 48 hrs <input checked="" type="checkbox"/> Normal () 24 hrs () 72 hrs		41K0045			
Address:		Address:		Condition of Sample		<input checked="" type="checkbox"/> Samples Intact <input type="checkbox"/> Samples Accepted <input checked="" type="checkbox"/> Sample Preserved			
158 De la Reina Ave				<input checked="" type="checkbox"/> Ambient <input type="checkbox"/> Cold 36 °C					
Phone: (818) 727-6625		Fax:		Other					
Contact Name:		E-mail:		STORM WATER SAMPLING INSTRUCTIONS: 1. PLEASE FILL OUT ALL FIELDS on the LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE AND ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 818-364-7470.					
Sampled by:		Site Location:							
TB		Gate 3							
Signature:									
LAB ID	DATE	TIME	MATRIX	SAMPLE DESCRIPTION	CONT.	PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS	
1-1			SW/G	Storm Water	1		pH, TSS, Specific Conductance	4°C	
1-2			SW/G	Storm Water	1	X	Oil & Grease	4°C. pH < 2/ HCl	
				Fe, Pb, Al, Cu, Zn *				7 Samples have been taken 1/12/2014	
				CLOD *					
Relinquished by:		Date	Time	Received by:		Time		Notes:	
		1/12/14	2:30	Billie Deal				* Added per Client's request on 11/5/14	
Relinquished by:		Date	Time	Received by:		Time			
		1/12/14	5:19	[Signature]					
Relinquished by:		Date	Time	Received by:		Time			



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Analytical Report

Client:	Crown Disposal 9189 De Ganno Ave. Sun Valley, CA 91352	Project #:	[none]
Attention:	David Hand	Work Order #:	14L0147
Phone:	(818) 767-0675	Received:	12/12/2014
FAX:	(818) 768-0541	Reported:	01/06/2015
Client Project Info:	Storm Water		

Dear David :

The results in this report apply to samples analyzed in accordance with the Chain of Custody document. Pacific Coast Analytical Services certifies that the results meet all requirements for laboratory performance unless noted in the case narrative or in the report with data qualifiers.

This analytical report is confidential and it is only intended for use by Pacific Coast Analytical Services and its client. The Chain of Custody form is an integral part of it. The report can only be reproduced in full with all its attachments and the authorization of Pacific Coast Analytical Services.

Thank you for the opportunity to service your analytical needs. Please feel free to call with any questions.

Reviewed by:

Claudio Cardelli, Ph.D. Lab Director

/Enclosure: COC



Pacific Coast Analytical Services

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Analytical Report

Client:	Crown Disposal	Project # :	[none]
	9189 De Garmo Ave.	Work Order #:	14L0147
	Sun Valley CA, 91352	Received:	12/12/2014
Client Project Info:	Storm Water	Reported:	01/06/2015

Client Sample ID #: Side #5 (1)

PCAS Sample ID #: 14L0147-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	472	0.35	0.35	uS/cm	12/12/14	SM2510B	
pH	7.34	0.10	0.10	pH Units	12/12/14	SM4500-H+B	
Total Suspended Solids	601	1	1	mg/L	12/12/14	SM2540D	

Client Sample ID #: Side #5 (2)

PCAS Sample ID #: 14L0147-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	8.7	1.4	5.0	mg/L	12/23/14	EPA 1664A	

Client Sample ID #: Side #5 (3)

PCAS Sample ID #: 14L0147-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.10	0.002	0.01	mg/L	1/05/15	SM3111D	
Copper	0.06	0.03	0.10	mg/L	12/17/14	SM3111B	J
Iron	1.43	0.04	0.10	mg/L	12/17/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	12/17/14	SM3111B	
Zinc	0.36	0.02	0.05	mg/L	12/17/14	SM3111B	

Client Sample ID #: Side #5 (4)

PCAS Sample ID #: 14L0147-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	402	8.59	24.6	mg/L	1/05/15	SM5220D	

NOTE: ND = Non-Detected



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Analytical Report

Client:	Crown Disposal 9180 De Garmo Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	141.0147
		Received:	12/12/2014
		Reported:	01/06/2015

Qualifiers

J Detected but below the Reporting Limit; therefore, result is an estimated concentration.



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CHAIN OF CUSTODY

Company: <u>Crown Disposal</u>		Bill to:		Turn Around Time () RUSH () Same Day () 48 hrs (<input checked="" type="checkbox"/>) Normal () 24 hrs () 72 hrs		Work Order: <u>1410107</u>	
Address:		Address:		Condition of Sample (<input checked="" type="checkbox"/>) Ambient () Cold _____ °C		() Samples Intact (<input checked="" type="checkbox"/>) Samples Accepted (<input checked="" type="checkbox"/>) Sample Preserved	
Phone:		Fax:		Pick Up (<input checked="" type="checkbox"/>) Delivery () Other			
Contact Name:		E-mail:		STORM WATER SAMPLING INSTRUCTIONS: 1. PLEASE FILL OUT ALL FIELDS on the LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE and ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 818-364-7470.			
Sampled by: <u>Client</u>		Site Location: <u>side #5</u>					
Signature:							
LAB ID	DATE	TIME	MATRIX	SAMPLE DESCRIPTION	CONT. PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS
1410107-1	12/18/14	8:00	SWG	Storm Water	1	pH, TSS, Specific Conductance	4°C
2	↓	↓	SWG	Storm Water	1	X Oil & Grease	4°C pH<2/ HCl
3	12/18/14	↓	↓	↓	1	Fe, Pb, Al, Cu, Zn	
4	↓	↓	↓	↓	1	COD	
				-3-4 split from -1 at 14:30 12/18/14			
Relinquished by: <u>Steve Client</u>		Date: <u>12/18/14</u>		Time: <u>13:45</u>		Received by: <u>AW</u>	
Relinquished by: <u>AW</u>		Date: <u>12/18/14</u>		Time: <u>14:30</u>		Received by: <u>AW</u>	
Relinquished by:		Date:		Time:		Received by:	
Notes:							



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Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley, CA 91352	Project #:	[none]
Attention:	David Hand	Work Order #:	14L0148
Phone:	(818) 767-0675	Received:	12/12/2014
FAX:	(818) 768-0541		
Client Project Info:	Storm Water	Reported:	01/06/2015

Dear David :

The results in this report apply to samples analyzed in accordance with the Chain of Custody document. Pacific Coast Analytical Services certifies that the results meet all requirements for laboratory performance unless noted in the case narrative or in the report with data qualifiers.

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Thank you for the opportunity to service your analytical needs. Please feel free to call with any questions.

Reviewed by:

Daniel Lorneja

Claudio Cardelli

Claudio Cardelli, Ph.D. Lab Director

/Enclosure: COC



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Analytical Report

Client:	Crown Disposal 9189 De Gamo Ave. Sun Valley CA, 91362	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	14L0148
		Received:	12/12/2014
		Reported:	01/06/2015

Client Sample ID #: Side #2 (1)

PCAS Sample ID #: 14L0148-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	1080	0.35	0.35	uS/cm	12/12/14	SM2510B	
pH	8.08	0.10	0.10	pH Units	12/12/14	SM4500-H+B	
Total Suspended Solids	540	1	1	mg/L	12/12/14	SM2540D	

Client Sample ID #: Side #2 (2)

PCAS Sample ID #: 14L0148-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	6.7	1.4	5.0	mg/L	12/23/14	EPA 1664A	

Client Sample ID #: Side #2 (3)

PCAS Sample ID #: 14L0148-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.07	0.002	0.01	mg/L	1/05/15	SM3111D	
Copper	0.03	0.03	0.10	mg/L	12/17/14	SM3111B	J
Iron	0.46	0.04	0.10	mg/L	12/17/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	12/17/14	SM3111B	
Zinc	0.47	0.02	0.05	mg/L	12/17/14	SM3111B	

Client Sample ID #: Side #2 (4)

PCAS Sample ID #: 14L0148-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	563	8.59	24.6	mg/L	1/05/15	SM5220D	

NOTE: ND = Non-Detected



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Analytical Report

Client:	Crown Disposal 9180 De Gama Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	14L0148
		Received:	12/12/2014
		Reported:	01/06/2015

Qualifiers

J Detected but below the Reporting Limit; therefore, result is an estimated concentration.



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CHAIN OF CUSTODY

Company: <u>Crown Disposal</u>		Bill to:		Turn Around Time () RUSH () Same Day () 48 hrs (x) Normal () 24 hrs () 72 hrs		Work Order: <u>14LC143</u>		
Address:		Address:		Condition of Sample (x) Ambient () Cold _____ °C		(x) Samples Intact (x) Samples Accepted (x) Sample Preserved		
Phone:		Fax:		Other _____				
Contact Name:		E-mail:		STORM WATER SAMPLING INSTRUCTIONS: 1. PLEASE FILL OUT ALL FIELDS on the LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE and ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 818-364-7470.				
Sampled by: <u>client</u>		Site Location: <u>side #2</u>						
Signature:								
LAB ID	DATE	TIME	MATRIX	SAMPLE DESCRIPTION	CONT.	PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS
<u>14LC143-1</u>	<u>12/12/14</u>	<u>8:00</u>	<u>SW/G</u>	<u>Storm Water</u>	<u>1</u>		<u>pH, TSS, Specific Conductance</u>	<u>4°C</u>
<u>2</u>	<u>↓</u>	<u>↓</u>	<u>SW/G</u>	<u>Storm Water</u>	<u>1</u>	<u>X</u>	<u>Oil & Grease</u>	<u>4°C, pH<2/ HCl</u>
<u>3</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	<u>1</u>	<u>X</u>	<u>Fe, Pb, Al, Cu, Zn</u>	
<u>4</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	<u>↓</u>	<u>1</u>	<u>X</u>	<u>COD</u>	
Relinquished by: <u>client</u>		Date: <u>12/12/14</u>	Time: <u>13:45</u>		Received by: <u>Calix</u>		Notes:	
Relinquished by: <u>Calix</u>		Date: <u>12/14/14</u>	Time: <u>14:30</u>		Received by: <u>Ken</u>			
Relinquished by:		Date:	Time:		Received by:			



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Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley, CA 91352	Project #:	[none]
Attention:	David Hand	Work Order #:	14L0149
Phone:	(818) 767-0675	Received:	12/12/2014
FAX:	(818) 768-0541		
Client Project Info:	Storm Water	Reported:	01/06/2015

Dear David :

The results in this report apply to samples analyzed in accordance with the Chain of Custody document. Pacific Coast Analytical Services certifies that the results meet all requirements for laboratory performance unless noted in the case narrative or in the report with data qualifiers.

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Thank you for the opportunity to service your analytical needs. Please feel free to call with any questions.

Reviewed by:

Daniel Cornejo

Claudio Cardelli

Claudio Cardelli, Ph.D. Lab Director

/Enclosure: COC



Pacific Coast Analytical Services

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Analytical Report

Client:	Crown Disposal	Project # :	[none]
	9189 De Garino Ave.	Work Order #:	14L0149
	Sun Valley CA, 91352	Received:	12/12/2014
Client Project Info:	Storm Water	Reported:	01/06/2015

Client Sample ID #: Side #4 (1)

PCAS Sample ID #: 14L0149-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	293	0.35	0.35	uS/cm	12/12/14	SM2510B	
pH	6.91	0.10	0.10	pH Units	12/12/14	SM4500-H+B	
Total Suspended Solids	102	1	1	mg/L	12/12/14	SM2540D	

Client Sample ID #: Side #4 (2)

PCAS Sample ID #: 14L0149-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	9.2	1.4	5.0	mg/L	12/23/14	EPA 1664A	

Client Sample ID #: Side #4 (3)

PCAS Sample ID #: 14L0149-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.05	0.002	0.01	mg/L	1/05/15	SM3111D	
Copper	ND	0.03	0.10	mg/L	12/17/14	SM3111B	
Iron	0.74	0.04	0.10	mg/L	12/17/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	12/17/14	SM3111B	
Zinc	0.79	0.02	0.05	mg/L	12/17/14	SM3111B	

Client Sample ID #: Side #4 (4)

PCAS Sample ID #: 14L0149-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	54.3	8.59	24.6	mg/L	1/05/15	SM5220D	

NOTE: ND = Non-Detected

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report cannot be reproduced in its entirety.



Pacific Coast Analytical Services

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CHAIN OF CUSTODY

Company: <u>Crown Disposal</u>		Bill to:		Turn Around Time () RUSH () Same Day () 48 hrs () Normal () 24 hrs () 72 hrs		Work Order: <u>14L0142</u>						
Address:		Address:		Condition of Sample () Ambient () Cold _____ °C		() Samples Intact () Samples Accepted () Sample Preserved						
Phone:		Fax:										
Contact Name:		E-mail:		STORM WATER SAMPLING INSTRUCTIONS: 1. PLEASE FILL OUT ALL FIELDS on the LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE and ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 818-364-7470.								
Sampled by: <u>client</u>		Site Location: <u>side #4</u>										
Signature:												
LAB ID	DATE	TIME	MATRIX					SAMPLE DESCRIPTION	CONT.	PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS
14L014-1	12/12/14	8:00	SWIG					Storm Water	1		pH, TSS, Specific Conductance	4°C
↓ -2	↓	↓	SWIG	Storm Water	1	X	Oil & Grease	4°C, pH<2/HCl				
↓ -3	↓	8:00	↓	↓	1	X	Fe, Pb, Al, Cu, Zn					
↓ -4	↓	↓	↓	↓	1	X	COD					
Relinquished by: <u>client</u>		Date	Time	Received by: <u>client</u>		Notes: <u>-3, -4 split from -1 on lab 12/12/14</u>						
Relinquished by: <u>client</u>		Date	Time	Received by: <u>client</u>								
Relinquished by:		Date	Time	Received by:								



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Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley, CA 91352	Project #:	[none]
Attention:	David Hand	Work Order #:	14L0150
Phone:	(818) 767-0675	Received:	12/12/2014
FAX:	(818) 768-0541		
Client Project Info:	Storm Water	Reported:	01/06/2015

Dear David :

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Thank you for the opportunity to service your analytical needs. Please feel free to call with any questions.

Reviewed by:

Daniel Gomez

Claudio Cardelli

Claudio Cardelli, Ph.D. Lab Director

Enclosure: COC



Pacific Coast Analytical Services

15751 Roxford Street Unit F Sylmar CA 91342 Tel: 818-364-7470 Fax: 818-364-7472
 www.pacificcoastanalytical.com DOHS #2667 LACSD#10265 FDA Audited A2LA Member

Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley CA, 91362	Project #:	[none]
Client Project Info:	Storm Water	Work Order #:	14L0150
		Received:	12/12/2014
		Reported:	01/06/2015

Client Sample ID #: Side #1 (1)

PCAS Sample ID #: 14L0150-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	628	0.35	0.35	uS/cm	12/12/14	SM2510B	
pH	7.27	0.10	0.10	pH Units	12/12/14	SM4500-H+B	
Total Suspended Solids	908	1	1	mg/L	12/12/14	SM2540D	

Client Sample ID #: Side #1 (2)

PCAS Sample ID #: 14L0150-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	9.6	1.4	5.0	mg/L	12/23/14	EPA 1664A	

Client Sample ID #: Side #1 (3)

PCAS Sample ID #: 14L0150-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.08	0.002	0.01	mg/L	1/05/15	SM3111D	
Copper	0.06	0.03	0.10	mg/L	12/17/14	SM3111B	J
Iron	0.91	0.04	0.10	mg/L	12/17/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	12/17/14	SM3111B	
Zinc	0.51	0.02	0.05	mg/L	12/17/14	SM3111B	

Client Sample ID #: Side #1 (4)

PCAS Sample ID #: 14L0150-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	368	8.59	24.6	mg/L	1/05/15	SM5220D	

NOTE: ND = Non-Detected

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Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	14L0150
		Received:	12/12/2014
		Reported:	01/06/2015

Qualifiers

J Detected but below the Reporting Limit; therefore, result is an estimated concentration.



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CHAIN OF CUSTODY
Page 1 of 1

Company: <i>Crown Disposal</i>		Bill to:		Turn Around Time () RUSH () Same Day () 48 hrs (<input checked="" type="checkbox"/>) Normal () 24 hrs () 72 hrs		Work Order: <i>141052</i>	
Address:		Address:		Condition of Sample (<input checked="" type="checkbox"/>) Ambient () Cold _____ °C		(<input checked="" type="checkbox"/>) Samples Intact (<input checked="" type="checkbox"/>) Samples Accepted (<input checked="" type="checkbox"/>) Sample Preserved	
Phone:		Fax:		STORM WATER SAMPLING INSTRUCTIONS: 1. PLEASE FILL OUT ALL FIELDS ON THE LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE and ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 818-364-7470.			
Contact Name:		E-mail:					
Sampled by: <i>client</i>		Site Location: <i>side #1</i>					
Signature:							
LAB ID	DATE	TIME	MATRIX	SAMPLE DESCRIPTION	CONT. PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS
141050-1	11/2/14	3:00	SW/G	Storm Water	1	pH, TSS, Specific Conductance	4°C
2	↓	↓	SW/G	Storm Water	1	X Oil & Grease	4°C, pH<2/HCl
3	↓	↓	↓	↓	1	X Fe, Pb, Al, Cu, Zn	
4	↓	↓	↓	↓	1	X COD	
				Notes: <i>-33-9 split from -1 at lab 12/12/14</i>			
Reinquished by: <i>Client</i>		Date: <i>11/2/14</i>		Time: <i>3:00</i>		Received by: <i>Al</i>	
Reinquished by: <i>Al</i>		Date: <i>12/2/14</i>		Time: <i>14:30</i>		Received by: <i>Ken</i>	
Reinquished by:		Date:		Time:		Received by:	

15751 Roxford St

R:\Storm Water\2013-2014\Standard Kit Documents\SW-COC-2013.doc



Pacific Coast Analytical Services

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Analytical Report

Client:	Crown Disposal 9189 Da Garmo Ave. Sun Valley, CA 91352	Project #:	(none)
Attention:	David Hand	Work Order #:	14L0151
Phone:	(818) 767-0675	Received:	12/12/2014
FAX:	(818) 768-0541		
Client Project Info:	Storm Water	Reported:	01/06/2015

Dear David :

The results in this report apply to samples analyzed in accordance with the Chain of Custody document. Pacific Coast Analytical Services certifies that the results meet all requirements for laboratory performance unless noted in the case narrative or in the report with data qualifiers.

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Reviewed by:

Claudio Cardelli, Ph.D. Lab Director

/Enclosure: COC



Pacific Coast Analytical Services

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 www.pacificcoastanalytical.com DOHS #2667 LACSD#10255 FDA Audited AZLA Member

Analytical Report

Client:	Crown Disposal	Project # :	[none]
	9189 De Garmo Ave.	Work Order #:	14L0151
	Sun Valley CA, 91352	Received:	12/12/2014
Client Project Info:	Storm Water	Reported:	01/06/2015

Client Sample ID #: Side #6 (1)

PCAS Sample ID #: 14L0151-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	1350	0.35	0.35	uS/cm	12/12/14	SM2510B	
pH	7.75	0.10	0.10	pH Units	12/12/14	SM4500-H+B	
Total Suspended Solids	135	1	1	mg/L	12/12/14	SM2540D	

Client Sample ID #: Side #6 (2)

PCAS Sample ID #: 14L0151-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	6.1	1.4	5.0	mg/L	12/24/14	EPA 1664A	

Client Sample ID #: Side #6 (3)

PCAS Sample ID #: 14L0151-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.07	0.002	0.01	mg/L	1/05/15	SM3111D	
Copper	0.06	0.03	0.10	mg/L	12/17/14	SM3111B	J
Iron	2.48	0.04	0.10	mg/L	12/17/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	12/17/14	SM3111B	
Zinc	0.42	0.02	0.05	mg/L	12/17/14	SM3111B	

Client Sample ID #: Side #6 (4)

PCAS Sample ID #: 14L0151-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	701	8.59	24.6	mg/L	1/05/15	SM5220D	

NOTE: ND = Non-Detected



Pacific Coast Analytical Services

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Analytical Report

Client:	Crown Disposal 9189 De Gamo Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	14L0151
		Received:	12/12/2014
		Reported:	01/06/2015

Qualifiers

J Deleted but below the Reporting Level; therefore, result is an estimated concentration.



Pacific Coast Analytical Services

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CHAIN OF CUSTODY

Company: <i>Crown Disposal</i>		Bill to:		Turn Around Time () RUSH () Same Day () 48 hrs () Normal () 24 hrs () 72 hrs		Work Order: <i>14005</i>	
Address:		Address:		Condition of Sample () Ambient () Cold _____ °C		<input checked="" type="checkbox"/> Samples Intact <input checked="" type="checkbox"/> Samples Accepted <input checked="" type="checkbox"/> Sample Preserved	
Phone:		Fax:		<input checked="" type="checkbox"/> Pick Up <input type="checkbox"/> Delivery <input type="checkbox"/> Other _____			
Contact Name:		E-mail:		STORM WATER SAMPLING INSTRUCTIONS: 1. PLEASE FILL OUT ALL FIELDS ON THE LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE AND ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 818-364-7470.			
Sampled by: <i>client</i>		Site Location: <i>side #6</i>					
Signature:							
LAB ID	DATE	TIME	MATRIX	SAMPLE DESCRIPTION	CONT. PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS
<i>140051-1</i>	<i>12/12/14</i>	<i>8:00</i>	SWIG	Storm Water	1	pH, TSS, Specific Conductance	4°C
<i>2</i>	<i>↓</i>	<i>↓</i>	SWIG	Storm Water	1	X Oil & Grease	4°C pH<2/HCl
<i>3</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	1	X Fe, Pb, Al, Cu, Zn	
<i>4</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	1	X COD	
Reinquired by: <i>client</i>		Date: <i>12/12/14</i>	Time: <i>13:45</i>	Received by: <i>client</i>			
Reinquired by: <i>client</i>		Date: <i>12/12/14</i>	Time: <i>14:30</i>	Received by: <i>client</i>			
Reinquired by:		Date:	Time:	Received by:			
Notes: <i>-3 3-4 split for 1st job 12/12/14</i>							



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Analytical Report

Client:	Crown Disposal 9189 De Garino Ave. Sun Valley, CA 91352	Project #:	[none]
Attention:	David Hand	Work Order #:	14L0153
Phone:	(818) 767-0675	Received:	12/12/2014
FAX:	(818) 768-0541		
Client Project Info:	Stom Water	Reported:	01/06/2015

Dear David :

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Reviewed by:

Daniel Cornejo

Claudio Cardelli

Claudio Cardelli, Ph.D. Lab Director

/Enclosure: COC



Pacific Coast Analytical Services

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 www.pacificcoastanalytical.com DOHS #2667 LACSD#10255 FDA Audited A2LA Member

Analytical Report

Client:	Crown Disposal	Project # :	[none]
	9189 De Garmo Ave.	Work Order #:	14L0153
	Sun Valley CA, 91352	Received:	12/12/2014
Client Project Info:	Storm Water	Reported:	01/06/2015

Client Sample ID #: Side #3 (1)

PCAS Sample ID #: 14L0153-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	1370	0.35	0.35	uS/cm	12/12/14	SM2510B	
pH	7.62	0.10	0.10	pH Units	12/12/14	SM4500-H+B	
Total Suspended Solids	533	1	1	mg/L	12/12/14	SM2540D	

Client Sample ID #: Side #3 (2)

PCAS Sample ID #: 14L0153-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	5.5	1.4	5.0	mg/L	12/24/14	EPA 1664A	

Client Sample ID #: Side #3 (3)

PCAS Sample ID #: 14L0153-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.07	0.002	0.01	mg/L	1/05/15	SM3111D	
Copper	0.03	0.03	0.10	mg/L	12/17/14	SM3111B	J
Iron	0.43	0.04	0.10	mg/L	12/17/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	12/17/14	SM3111B	
Zinc	1.89	0.02	0.05	mg/L	12/17/14	SM3111B	

Client Sample ID #: Side #3 (4)

PCAS Sample ID #: 14L0153-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	563	8.59	24.6	mg/L	1/05/15	SM5220D	

NOTE: ND = Non-Detected

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Analytical Report

Client:	Crown Disposal 9189 De Gamo Ave. Sun Valley CA, 91352	Project # :	[none]
Client Project Info:	Storm Water	Work Order #:	14L0163
		Received:	12/12/2014
		Reported:	01/06/2015

Qualifiers

J Detected but below the Reporting Limit; therefore, result is an estimated concentration.

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Company:	Bill to:	Turn Around Time () RUSH () Same Day () 24 hrs () 48 hrs () 72 hrs	Work Order:					
Address:	Address:	Condition of Sample () Ambient () Cold _____ °C	() Samples Intact () Samples Accepted () Sample Preserved					
Phone:	Fax:							
Contact Name:	E-mail:	STORM WATER SAMPLING INSTRUCTIONS:						
Sampled by:	Site Location:	1. PLEASE FILL OUT ALL FIELDS ON THE LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE AND ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 318-364-7470.						
Signature:	side #3							
LAB ID	DATE	TIME	MATRIX	SAMPLE DESCRIPTION	CONT.	PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS
14C053-1	12/12/14	8:00	SWG	Storm Water	1		pH, TSS, Specific Conductance	4°C
✓ -2	✓	✓	SWG	Storm Water	1	X	Oil & Grease	4°C, pH & HCl
✓ -3	✓	✓	✓	✓	1	X	Fe, Pb, Zn, Al, Cu	
✓ -4	✓	✓	✓	✓	1	X	COD	
Relinquished by:	Date	Time	Received by:	Notes:				
✓ client	12/12/14	11:45	✓ client	-3-4 split from 1 at lab 12/12/14				
Relinquished by:	Date	Time	Received by:					
✓ client	12/12/14	11:30	✓ client					
Relinquished by:	Date	Time	Received by:					



Pacific Coast Analytical Services

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www.pacificcoastanalytical.com DOHS #2667 LACSD#10255 FDA Audited A2LA Member

Analytical Report

Client:	Crown Disposal 9189 De Garmo Ave. Sun Valley, CA 91362	Project #:	[none]
Attention:	David Hand	Work Order #:	141.0152
Phone:	(818) 767-0675	Received:	12/12/2014
FAX:	(818) 768-0541		
Client Project Info:	Storm Water	Reported:	01/06/2015

Dear David :

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Reviewed by:

Daniel Cornejo

Claudio Cardelli

Claudio Cardelli, Ph.D. Lab Director

/Enclosure: COC



Pacific Coast Analytical Services

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 www.pacificcoastanalytical.com DOHS #2667 LACSD#10255 FDA Audited A2LA Member

Analytical Report

Client:	Crown Disposal	Project # :	[none]
	9189 De Garra Ave.	Work Order #:	14L0152
	Sun Valley CA, 91352	Received:	12/12/2014
Client Project Info:	Storm Water	Reported:	01/06/2015

Client Sample ID #: Side #8 (1)

PCAS Sample ID #: 14L0152-01 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Conductivity	180	0.35	0.35	uS/cm	12/12/14	SM2510B	
pH	7.22	0.10	0.10	pH Units	12/12/14	SM4500-H+B	
Total Suspended Solids	92	1	1	mg/L	12/12/14	SM2540D	

Client Sample ID #: Side #8 (2)

PCAS Sample ID #: 14L0152-02 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Oil & Grease (HEM)	6.3	1.4	5.0	mg/L	12/24/14	EPA 1664A	

Client Sample ID #: Side #8 (3)

PCAS Sample ID #: 14L0152-03 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
Aluminum	0.08	0.002	0.01	mg/L	1/05/15	SM3111D	
Copper	ND	0.03	0.10	mg/L	12/17/14	SM3111B	
Iron	2.03	0.04	0.10	mg/L	12/17/14	SM3111B	
Lead	ND	0.12	0.50	mg/L	12/17/14	SM3111B	
Zinc	0.20	0.02	0.05	mg/L	12/17/14	SM3111B	

Client Sample ID #: Side #8 (4)

PCAS Sample ID #: 14L0152-04 (Water)

Analyte	Result	Min. Det. Limit	Reporting Limit	Units	Analysis Completed	Method	Qualifiers
COD	98.7	8.59	24.6	mg/L	1/05/15	SM5220D	

NOTE: ND = Non-Detected



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CHAIN OF CUSTODY

Company: <i>Crown Disposal</i>		Bill to:		Turn Around Time () RUSH () Same Day () 48 hrs (<input checked="" type="checkbox"/>) Normal () 24 hrs () 72 hrs		Work Order: <i>14LC152</i>						
Address:		Address:		Condition of Sample (<input checked="" type="checkbox"/>) Ambient () Cold _____ °C		() Samples Intact (<input checked="" type="checkbox"/>) Samples Accepted (<input checked="" type="checkbox"/>) Sample Preserved						
Phone:		Fax:		Pick-Up (<input checked="" type="checkbox"/>) Delivery () Other								
Contact Name:		E-mail:		STORM WATER SAMPLING INSTRUCTIONS: 1. PLEASE FILL OUT ALL FIELDS on the LABEL. 2. FILL BOTH BOTTLES TO THE NECK (2 BOTTLES = 1 SAMPLING POINT). 3. DRY BOTTLE SURFACE and ATTACH LABELS. 4. COMPLETE CHAIN OF CUSTODY FORM FIELDS MARKED IN GRAY. PLEASE LIST ANY ADDITIONAL TESTING NEEDED. 5. BRING SAMPLES TO OUR LAB ASAP OR CALL 818-364-7470.								
Sampled by: <i>client</i>		Site Location: <i>Side #8</i>										
Signature:												
LAB ID	DATE	TIME	MATRIX					SAMPLE DESCRIPTION	CONT.	PRES.	ANALYSIS REQUESTED	SPECIAL INSTRUCTIONS
<i>14LC152-1</i>	<i>12/12/14</i>	<i>8:00</i>	<i>SW/G</i>					<i>Storm Water</i>	<i>1</i>		<i>pH, TSS, Specific Conductance</i>	<i>4°C</i>
<i>2</i>	<i>↓</i>	<i>↓</i>	<i>SW/G</i>	<i>Storm Water</i>	<i>1</i>	<i>X</i>	<i>Oil & Grease</i>	<i>4°C, pH<2/HCl</i>				
<i>3</i>	<i>↓</i>	<i>↓</i>			<i>1</i>	<i>X</i>	<i>Fe, Pb, Al, Cu, Zn</i>					
<i>4</i>	<i>↓</i>	<i>↓</i>			<i>1</i>	<i>X</i>	<i>COD</i>					
Relinquished by: <i>client</i>		Date	Time	Received by: <i>client</i>		Notes: <i>-33-4 split from 1 out 12/12/14</i>						
Relinquished by: <i>client</i>		Date	Time	Received by:								
Relinquished by:		Date	Time	Received by:								

EXHIBIT 3

Law Offices

LEWITT, HACKMAN, SHAPIRO,
MARSHALL & HARLAN

A LAW CORPORATION

16633 VENTURA BOULEVARD

ELEVENTH FLOOR

ENCINO, CALIFORNIA 91436-1865

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REFER TO FILE NUMBER
10401-105

March 24, 2015

VIA FEDERAL EXPRESS

Trk. #7732 0234 8922

Mr. Samuel Unger, P.E.
Executive Officer
Los Angeles Regional Water Quality Control Board
320 West 4th Street, Suite 200
Los Angeles, California 90013

Re: **REQUEST FOR RECONSIDERATION OF CLEANUP AND
ABATEMENT ORDER NO. R4-2015-0010**

Dear Mr. Unger:

We are counsel to Crown Disposal Company, Inc. and Community Recycling & Resource Recovery, Inc. ("Crown"). We are in receipt of Cleanup & Abatement Order No. R4-2015-0010 (the "Order") issued by the Los Angeles Regional Water Quality Control Board (the "Board") dated March 6, 2015. I write to discuss a change in circumstances which make inappropriate certain provisions of the Order.

On March 4, 2015, Crown sold its business to Recology Los Angeles; as of approximately midnight on March 4, Crown no longer operates at the Site (as defined in the Background section, item "2. Site Location", of the Order). Consequently, Crown is no longer discharging and has submitted a Notice of Termination to the Board.

Crown's complete cessation of business activities at the main area and auxiliary area make inappropriate the following provisions of the Order:

Pages 9-14, requiring Crown (A) to immediately to cease the discharge of storm water and unauthorized non-storm water offsite, (B) to implement effective interim BMP's (including prevention of vehicle track-off from the Site), (C) to install permanent BMP's (including the preclusion of vehicle track-off from the Site), (D) to sample for specified parameters and (E) to update and submit a Storm Water Pollution Prevention Plan and to implement a Monitoring and Reporting Program. Additionally, the sale of the business and Notice of Termination should moot the requirement that Crown submit a Change of Information form and a Compliance Report.

Law Offices
LEWITT, HACKMAN, SHAPIRO,
MARSHALL & HARLAN
A LAW CORPORATION

Mr. Samuel Unger
March 24, 2015
Page 2

The Order is dated as of March 6, 2015; as you can see, Crown stopped all discharging even prior to the Order's effective date.

Further, please note that the Board issued a Notice of Violation on October 31, 2014, in response to which Crown instituted extensive new Best Management Practices and Best Available Technology measures and advised the Board of same. By way of example, please see November 24, 2014 correspondence to Ms. Paula Rasmussen, Board Assistant Executive Officer, from Mr. John Richardson (there are also a number of subsequent communications from Crown keeping the Board advised of the BMP/BAT progress; we can make copies of such communications available upon request). Thus, up to the moment when Crown sold its business and while it was a discharger, Crown fulfilled the directives of the Board.

Recology Los Angeles has completely taken over the prior operation of Crown's business, has filed its Notice of Intent and is now operating under permit. Apart from no longer being a discharger, Crown as a practical matter has no ability to conduct further operations and maintenance of the BMP's/BAT's with which Crown turned over the Site to the buyer.

In light of all of the foregoing, Crown respectfully requests the Board to withdraw the requirements listed on pages 9-14 of the Order.

Sincerely,

LEWITT, HACKMAN, SHAPIRO,
MARSHALL & HARLAN

By:



Stephen T. Holzer

cc: Laura Drabandt, Esq., Staff Counsel
State Water Resources Control Board
Alireza Rahmani, Environment Scientist
Enforcement II Unit



November 24, 2014

Los Angeles Regional Water Quality Control Board
Attn: Paula Rasmussen, Assistant Executive Officer
320 West 4th Street, Suite 200
Los Angeles, CA 90013

Re: RESPONSE TO THE LOS ANGELES RWQCB NOTICE OF VIOLATION: THE NPDES GENERAL PERMIT FOR STORMWATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY (ORDER NO. 97-03-DWQ; CAS000001) – COMMUNITY RECYCLING & RESOURCE RECOVERY, INC. AND CROWN DISPOSAL CO., INC., WDID No. 4 191004715

Dear Ms. Rasmussen:

This letter responds to your October 31, 2014 Notice of Violation regarding the NPDES General Permit for Storm Water Discharges and to observations made by Los Angeles RWQCB staff during the October 28, 2014 site visit:

- *Track-off was observed at the exit/entrances of the facility (Inspection Report photos 1 through 7). This is a violation of General Permit Order Section B.3.*

The facility will install trench drains with filter inserts across the length of the driveways on the southernmost driveway on Pendleton Street (#1), the northernmost driveway on Pendleton Street (#3), the two driveways on De Garmo Ave. into the main site (#'s 4 and 5), the driveway on Randall Street (#6), and the two driveways in the truck yard (#'s 7 and 8), referenced as "annex site" by the LARWQB staff, for a total of seven (7) driveways (See the attached site plans for the driveway locations). Each trench drain will be connected to an adjacent water tank via a pump to contain any potential run-off. Additional concrete curbing will be installed near driveways #1 and 6 to direct water to the trench drains and secure the perimeter to eliminate any other off-site runoff.

Community Resource and Recycling Recovery (CR&R) will install a rumble strip and speed bump across the middle driveway on Pendleton Street (#2) to minimize debris and material tracked out by trucks. Driveways #1 and #5 will also have a rumble strip installed before the filtered trench drain. Driveway #6 and #7 are entrance only driveways, therefore eliminating the possibility for trucks to track out debris.

Currently trucks on the "annex site" drive through the dirt parking lot to queue before the scale and weigh in. This pathway will be eliminated within two weeks when the facility removes the blockage from the paved queuing lane.

- *Oil stains were observed on the ground, underneath an out-of-commission machine stored outdoors (Inspection Report photos 8 and 9). This is a violation of General Permit Order section B.3.*

This equipment has since been removed from the western corner of the site, and the oil stains observed have been cleaned up. Drip pans will be used for all equipment and vehicles waiting or undergoing maintenance if not within a fully-enclosed building structure. Wattles will be placed around the perimeter of the maintenance area located along Pendleton Street prior to every storm to minimize possible pollutants from discharging from this area as long as it is uncovered.

- *Piles of waste were observed outdoors, throughout the facility, without adequate BMPs (Inspection Report photos 20 and 21). This is a violation of General Permit Order section B.3.*

All paved areas of the site and streets surrounding the site are continuously cleaned by a mechanical street sweeper with vacuum technology. Misting systems and water sprays are used to minimize dust and particulate generation from these areas. The site also implements routine daily manual sweeping to ensure debris is kept within the site's perimeter to minimize non-storm water discharges. In addition, personnel will regularly use manual sweeping to push loose material and debris back into any outdoor piles. The installed filtered trench drains will catch any run-off from the site.

Inspection report photo 20 is of the fueling station near the recycling building. No outdoor piles of waste are kept in this vicinity. An asphalt low containment berm will be installed around this fueling station to adequately contain any possible leaks and spills. The two fueling station nozzles are equipped with automatic shut-off valves. Currently, only one fueling nozzle is used at a time.

- *Vehicle washing was observed at the fueling station located at the northern quadrant of the facility (Inspection Report photo 21). This is a violation of General permit Order section B.3.*

Inspection report photo 21 is of the vehicle wash rack and fueling station. No outdoor piles of waste are kept in this vicinity; only bin storage waiting for repair. This entire area is designed to drain to a grease, oil, and garbage interceptor (3-stage clarifier) with connection to the sanitary sewer. This eliminates non-storm water discharge from this area. The fueling nozzles are equipped with automatic shut-off valves. During rain events, when there is the possibility for the clarifier's automatic rain valve to shut off the discharge to the sanitary sewer and direct collected stormwater to the street, the facility will halt all vehicle washing until the rain event ceases. This will minimize possible pollutants from this area in the stormwater run-off. Overflow will be pumped into a holding tank. The water collected in all tanks will be reused onsite for dust control.

- *An uncovered trash bin, debris, an open cart containing spilled oil, and uncovered containers were observed in the vicinity of the two fuel stations (Inspection Report photos 22 and 23). This is a violation of General Permit Order section B.3.*

The uncovered trash bin, debris, and open cart containing spilled oil in the vicinity of the fueling station located near the recycling building have since been removed and the area cleaned. The over-filled and uncovered trash bin in the repair shop area has since been removed. This area is used for empty bin staging and repair. If a bin is used temporarily for storage of overflow waste material in this area, the container will be covered prior to every storm.

- *Your 2000-01 through 2013-14 annual reports contain benchmark value exceedances for pH, total suspended solids, specific conductance, and oil and grease in the stormwater discharged from the facility (Attachment B). Benchmark exceedances are indicative of inadequate BMPs. This is a violation of General Permit Order section B.3.*

General Permit Order section B.3 relates to non-storm water discharge visual observations that are not conducted during rain events. Stormwater samples sent for laboratory analysis are collected only during qualifying rain events where a discharge is created from at least one drainage point and followed by three working days of no stormwater discharge as defined by the current General Permit Order section B.5.

Within the next two years, a 264,000 sf fully-enclosed building will cover all material receiving, processing, and load out. This will eliminate to a great extent the possible pollutants from the facility's operations. In the interim, CR&RR will install filtered trench drains connected to water tanks at the critical driveways on the main site and "annex site". Community personnel will increase good housekeeping practices, such as manual sweeping and use of hand-held leaf blowers. A complete list of all new BMPs will be included in the revised SWPPP.

The Los Angeles RWQB staff also observed that the facility had monitoring and reporting violations, and SWPPP reporting violations. The following is a response to the staff's observations:

- *You have collected Stormwater discharge samples from 3 driveways where stormwater is discharged. However, there are 5 other driveways from which stormwater discharge has not been collected. Additionally, in rain events of 0.1 inch or greater, the two clarifiers at the facility discharge onto the street. Stormwater discharge samples must also be collected from these additional 7 discharge points. This is a violation of General Permit Order section B.5.a.*

The facility will sample stormwater run-off at all discharge locations referenced. If the rain gauges close the discharge from clarifiers to the sanitary sewer, any subsequent discharge will be directed to the trench drains and water storage tanks.

- *Based on your Standard Industrial Classification code, the General Permit requires you to analyze the stormwater discharges from the facility for additional parameters which include lead, aluminum, iron, zinc, and chemical oxygen demand. Stormwater discharges from the facility have not been analyzed for these additional parameters. This is a violation of General Permit Order section B.5.c.*

The facility will analyze all stormwater discharges for the additional parameters listed above based on its Standard Industrial Classification codes #4212 and #5093.

- *The parking lot located directly across the road from the facility was observed being used as a storage area for open-top bins containing construction waste and recycled glass, and for an open-top cardboard box filled with electronic waste. The permittee failed to report the addition of the parking lot to the facility via Change of Information form and update the facilities SWPPP to reflect this change. This is a violation of General Permit sections A and C.11B.5.e.*

By December 31, 2014, the facility will submit a Change of Information form and update the facility's SWPPP and MPP to reflect the parcel located directly across De Garmo Ave. from the main site.

All BMP work described in this letter will be completed by December 31, 2014. The revised SWPPP and MPP, including updated site drainage plan, will be submitted to the Los Angeles RWQCB by December 31, 2014. The revised SWPPP will be based on the current General Permit, and will address the requirements in the draft cleanup and abatement order issued on July 2, 2014. We are aware of the new General Permit effective July 1, 2015 and this revised SWPPP will be updated to reflect those regulatory changes.

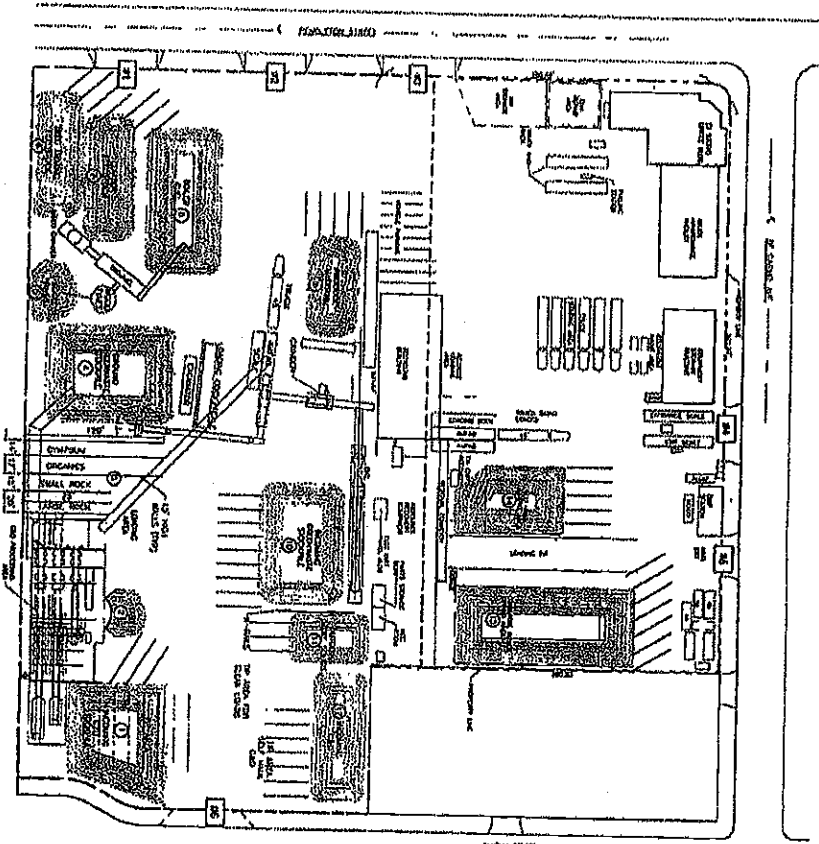
If you have any questions please call me at (818) 767 - 0675.

Sincerely,



John Richardson, Executive Vice-President
Community Recycling & Resource Recovery

Enclosed: 1) Site Plan with Driveway Numbers



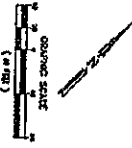
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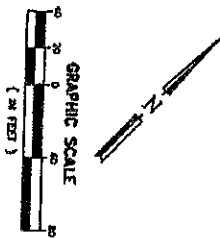
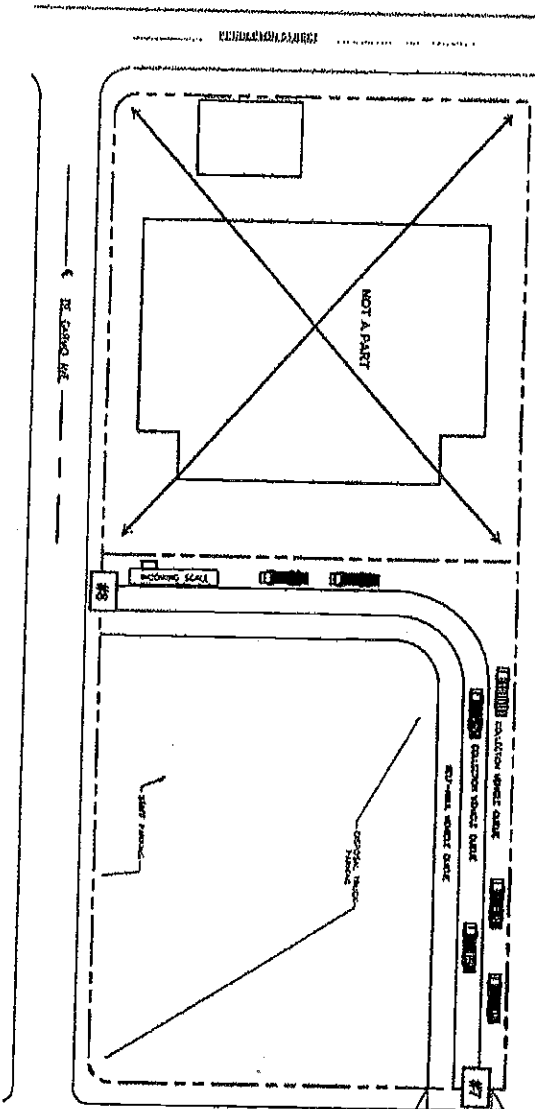
RMS
 COMMUNITY RECYCLING CENTER
 1000 S. 10th St. - Phoenix, AZ 85004
 (602) 252-1234

COMMUNITY RECYCLING CENTER
MATERIAL PILE CONTROL
 FIGURE 145

PILE NUMBER	PILE HEIGHT (FEET)
1	20
2	20
3	20
4	20
5	20
6	20
7	20
8	20
9	20
10	20
11	20
12	20
13	20
14	20
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16	20
17	20
18	20
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89	20
90	20
91	20
92	20
93	20
94	20
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97	20
98	20
99	20
100	20

LEGEND
 - - - - - PROPERTY BOUNDARY
 ○ PILE NUMBER
 □ MATERIAL NUMBER
 * PILE HEIGHT AND DIMENSIONS





LEGEND

Driveway Number

Property Boundary

Community Recycling
Truck Yard Site Plan
9189 De Garmo Ave.
Sun Valley, CA 91352
Date: 11/24/2014