



## **Victor Valley Wastewater Reclamation Authority**

*A Joint Powers Authority and Public Agency of the State of California*

Administrative Offices and Mailing Address

15776 Main Street, Suite 3, Hesperia, CA 92345

Telephone: (760) 948-9849 Fax: (760) 948-9897

e-mail: [mail@vwwra.com](mailto:mail@vwwra.com)

WWTP Address

20111 Shay Road, Victorville, CA 92395

Telephone: (760) 246-8638 ext. 241 Fax: (760) 246-5440

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY**

**NPDES NO. CA 0102822**

**WDID NO. 6B36019001**

**INDUSTRIAL WASTEWATER PRETREATMENT PROGRAM**

**2012 ANNUAL REPORT**

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VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
COVER SHEET

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NPDES permit holder or Sewer authority name: Victor Valley Wastewater Reclamation Authority

Report Date: March 1, 2013

Period Covered By this report: January 1, 2012 thru December 31, 2012

Period Covered By previous report: January 1, 2011 thru December 31, 2011

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<u>Name of Wastewater Treatment Plant (s)</u>	<u>NPDES Permit Number</u>
Victor Valley Wastewater Reclamation Authority	Board Order No. R6V-2008-004 CA0102822 WDID NO:6B360109001

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**Person to contact concerning information contained in this report:**

Name: Gina Cloutier

Title: Lab/Environmental Compliance Supervisor

Mailing address: 15776 Main Street, Suite# 3  
Hesperia, CA 92345

Telephone: (760) 246-8638

I have personally examined and am familiar with the information submitted in this document and attachments. Based on my inquiry of those individuals immediately responsible for obtaining the information reported herein, I believe that the submitted information is true, accurate and complete.

DATE: 28 Feb 2012

  
Signature of Official

Name: Logan Olds  
Title: General Manager



**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
NPDES NO. CA 0102822  
INDUSTRIAL WASTEWATER PRETREATMENT PROGRAM  
2011 ANNUAL REPORT**

**INFLUENT, EFFLUENT, AND BIOSOLIDS ANALYSIS FROM VVWRA WASTEWATER TREATMENT PLANT**

In accordance with Monitoring and Reporting Program, California Board Order No. R6V-2008-004, VVWRA collected samples of treatment plant influent and effluent discharged to both the Mojave River and to the percolation ponds. Samples were analyzed in-house or by E.S. Babcock & Sons, Inc., Riverside, California. The analytical results for 2012 are summarized in the "VVWRA 2012 Annual Discharge Monitoring Report", submitted under separate cover.

Effluent concentrations for inorganics, metals, organics, BOD, TSS, Nitrogen, MBAS, pH, dissolved oxygen, and residual chlorine were in compliance as related to industrial discharges within VVWRA's Waste Discharge Requirements (Order No. R6V-2008-004).

Pathogen reduction is monitored by testing for Fecal Coliform, Salmonella, Helminth Ova and Enteric Virus. Each drying bed is monitored by sampling analysis, confirmed by receipt acceptable results or resampling before transferring to storage pad. This ensures biosolids have met 40 CFR 503 regulations before giving clearance to transfer to the facility storage pad where biosolids are clear for land application. Biosolids that do not meet 40 CFR 503 regulations are stored in drying bed #4 where resampling is performed to give final clearance for disposal once regulations are met.

Sampling and testing for 40 CFR 503 Table B pollutant concentrations was performed at each individual drying bed before relocating to disposal staging area. Sampling and testing for biosolids moisture content is performed once every 30 days as an internal check before transferring biosolids to disposal staging area. Once lab results are confirmed to have met 40 CFR 503 regulations biosolids are then moved to storage pad for disposal.

Annual samples were collected August 28, 2012. Results are included within the attached laboratory results. Biosolids monitoring results for the reporting period of year 2012 are summarized in the "VVWRA 2012 Annual Biosolids Monitoring Report" as required by 40 CFR Part 503, submitted under separate cover.

**UPSET, INTERFERENCE, AND PASS THROUGH INCIDENTS**

No upset, interference, or pass through incidents were caused by industrial users during 2012.

## CLASSIFICATION SYSTEM DESCRIPTION

VVWRA uses the following permit classification system for its Industrial Users:

<u>Permit Class</u>	<u>Type of Industrial User</u>
Class I	Categorical
Class II	Non-categorical significant
Class III	Non-significant
Class IV	Zero Discharge
Class V	Trucked or hauled waste discharger

## CATEGORICAL AND NON-CATEGORICAL INDUSTRIAL USERS

Class I (Categorical) Significant Industrial Users and Class II (Non-Categorical) Significant Industrial Users are described on the following pages.

### CLASS I CATEGORICAL INDUSTRIAL USERS

There are no Class I Industrial users discharging at this time.

### CLASS II (NON-CATEGORICAL) SIGNIFICANT INDUSTRIAL USERS

Class II Industrial Users are not subject to Federal Categorical Standards, but are nevertheless considered "Significant Industrial Users" by VVWRA (i.e. discharge more than 25,000 GPD of process wastewater, discharges which make up 5% or more of the average dry weather hydraulic or organic capacity of the WWTP, or discharges which have the potential to contribute to WWTP upsets or exceed any applicable pretreatment standard or discharge limitation). Included in this report is a copy of the first six (6) pages of the Industrial Waste Discharge permits issued to Class II Industrial Users, as Appendix A.

#### 1. AllTech Associates, Inc., Hesperia

AllTech Associates, Inc. permit number 2010-0147-06 was issued on December 29, 2010. This facility discharged an average daily flow of 13,600 gallons per day in 2012. This facility discharges relatively high strength wastewater which identifies the facility as a Class II (Non-Categorical) Significant Industrial User.

AllTech Associates, Inc. was inspected monthly during this reporting period.

**2. Cemex, Victorville**

Cemex permit number 2010-0441-05 was issued on January 31, 2010. This facility discharged approximately 25,000 gallons per day in 2012. This level of flow and the potential to discharge metals, oil and grease and other pollutants characterize the facility as a class II (Non-Categorical) Significant Industrial User. Cemex's flow generally comes from non-contact cooling towers and is relatively low strength wastewater. Cemex's wastewater flows exclusively to a VVWRA meter station which is sampled monthly.

**3. Federal Correctional Complex (FCC), George Blvd., Victorville**

The Federal Correctional Complex – George Blvd. permit number 2010-0404-07 was issued on April 30, 2010. The Federal Correctional Complex discharged an average wastewater discharge of 735,618 gallons per day in 2012. This level of flow and the relatively high strength of the wastewater identify the facility as a Class II (Non-Categorical) Significant Industrial User.

The Federal Correctional Complex - George Blvd. was inspected monthly during this reporting period.

**4. K & S Truck Wash, Hesperia**

K & S Truck Wash was issued permit No. 2010-0962-03 on April 30, 2010. This facility discharged approximately 25,000 gallons per day in 2012. This level of flow and the potential to discharge metals, oil and grease and other pollutants characterize the facility as a Class II (Non-Categorical) Significant Industrial User.

K & S was inspected February 09, 2012, May 10, 2012, August 9, 2012, and November 15, 2012.

**5. Little Sister's Truck Wash, Hesperia**

The Little Sister's Truck Wash permit number 2010-0359-08 was issued on September 30, 2010. This facility discharged approximately 25,000 gallons per day in 2012. This level of flow and the potential to discharge metals, oil and grease and other pollutants characterize the facility as a Class II (Non-Categorical) Significant Industrial User.

Little Sister's Truck Wash was inspected May 10, 2012 and November 15, 2012.

**6. Nutro Products, Inc., Victorville**

Nutro Products, Inc. was issued permit No. 2010-0586-03 was issued on January 31, 2010. This facility discharged an average of 46,700 gallons of wastewater per day in 2012. This quantity and the industrial strength of the wastewater discharged places Nutro in the Class II Significant Industrial user classification.

Nutro Products, Inc. was inspected monthly during this reporting period.

**7. TXI Riverside Cement (TXI), Oro Grande**

TXI Riverside Cement (TXI) permit number 2010-0266-02 was issued on October 30, 2010. This facility discharged an average daily flow of 70,000 gallons per day in 2012. This level of flow and the potential to discharge metals, oil and grease and other pollutants characterize the facility as a Class II (Non-Categorical) Significant Industrial User. TXI's flow generally comes from non-contact cooling towers and is relatively low strength wastewater.

TXI Riverside Cement was inspected monthly during this reporting period.

**8. Wal-Mart Distribution Center No. 7033, Town of Apple Valley**

Wal-Mart DC No. 7033 permit number 2010-0486-05 was issued on March 31, 2010. This facility discharged approximately 25,000 gallons per day in 2012. This facility has the potential to discharge metals, oil and grease and other pollutants which characterizes them as a Class II (Non-Categorical) Significant Industrial User. Flow from this facility is generated primarily from a truck washing bay. Laboratory analysis collected during 2012 has been well within VVWRA's Specific Local Pollutant Concentration Limits.

Wal-Mart Distribution Center No. 7033 was inspected on January 31, 2012, May 15, 2012, August 9, 2012, and November 6, 2012.

**9. City of Victorville IWWTP-SCLA**

The City of Victorville IWWTP-SCLA permit number 2012-6121-02 was issued on December 14, 2012. This facility discharged approximately 70,332 gallons per day in 2012. This level of flow and the characteristics of the wastewater identify the facility as a Class II (Non-Categorical) Significant Industrial User.

The City of Victorville IWWTP-SCLA was inspected monthly during this reporting period.



**10. City of Adelanto IWWTP**

The City of Adelanto IWWTP permit number 2012-6120-03 was issued on November 1, 2012. This facility discharged approximately 974,854 gallons per day in 2012. This level of flow and the relatively high strength of the wastewater identify the facility as a Class II (Non-Categorical) Significant Industrial User. The City of Adelanto IWWTP reported multiple instances of pH that exceeded their permit limitation and failure to report the exceedances in a timely manner. A Notice of Violation (NOV) was issued on October 22, 2012. On October 30, 2012, the City of Adelanto provided a response to the NOV describing their investigation into the cause of the violation and implemented daily review of continuous pH data by operations staff in order to provide timely notification of pH exceedances.

The City of Adelanto IWWTP was inspected weekly during this reporting period.

**11. MWH America's, Inc., Victorville**

The MWH America's Inc. permit number 2009-6095-01 was issued on December 1, 2009. This facility is a storage retention facility that samples their collected wastewater, and pursuant to test results, may discharge to VVWRA by truck hauled waste. This permit expired December 01, 2009 and was not renewed.

## **INSPECTION AND SAMPLING ACTIVITIES**

VVWRA pretreatment staff collected representative samples of permitted industrial users during the reporting period. In addition, all Class II permit holders submitted self-monitoring reports as required by their respective Industrial Discharge Permits. Appendix B contains a listing of inspections and sampling events for Significant Industrial Users during 2012.

## **COMPLIANCE STATUS**

Appendix C contains a list of all permitted industrial users and their compliance status for the year 2012.

## **SUMMARY OF ENFORCEMENT ACTIVITIES**

A Notice of Violation (NOV) was issued on October 22, 2012 to City of Adelanto WWTP for exceeding the pH limitations of the permit and reporting procedures. On October 30, 2012, the City of Adelanto provided a response to the NOV describing their investigation into the cause of the violation and implemented daily review of continuous pH data by operations staff in order to provide timely notification of pH exceedances.

## **PRETREATMENT PROGRAM BUDGET**

Appendix D contains a summary of the FY 2011/2012 Industrial Pretreatment Program budget.

## **SIGNIFICANT CHANGES TO PROGRAM**

No significant changes were made to VVWRA's Industrial Pretreatment Program during 2012.

## **PUBLIC PARTICIPATION**

The public was invited to attend VVWRA's Board meetings every month during the reporting period. The meetings include information concerning the Pretreatment Program.

## **PROOF OF PUBLICATION**

POTW's with an approved Pretreatment Program are required under 40 CFR Part 403.8(f)(2)(vii) to annually publish a list of Significant Noncompliance Industrial Users (SNC) with Industrial Wastewater Pretreatment Standards. Section 13-08 of VVWRA Ordinance No. 001 requires such a list to be published in March of each year. In January 2013, the SNC list stated that no Industrial User in the service area was in SNC during the calendar year 2012. The notice was published in the Victor Valley Daily Press on February 18, 2013 (see Appendix E.)

**SPECIFIC LOCAL POLLUTANT CONCENTRATION LIMITS**

VVWRA SEWER USE ORDINANCE NO. 001 was revised July 25, 2001 with the following Specific Local Pollutant Concentration Limits. The daily maximum concentration limits for Permitted Industrial Dischargers are shown in the following table:

**Victor Valley Wastewater Reclamation Authority  
Industrial Pretreatment Program  
Specific Local Pollutant Concentration Limits**

**Daily Maximum Concentration for Permitted Industrial Dischargers:**

pH..... 5 - 11

<u>Pollutant</u>	<u>Concentration Limit (mg/l)</u>
Arsenic .....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD).....	50,000
Boron.....	1.04
Cadmium.....	0.2
Chromium, Total.....	2.0
Copper.....	2.2
Cyanide .....	0.12
Fluoride .....	1,000
Iron.....	200
Lead.....	1.7
MBAS (Surfactants).....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE) .....	0.0005
Nickel .....	2.0
Nitrogen, Ammonia .....	500
Selenium .....	1.0
Silver .....	0.4
Tetrachloroethene (TCE or PCE).....	0.53
Toluene .....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Petroleum Hydrocarbons (TPH).....	500
Zinc .....	2.3

Adopted: July 25, 2001




## VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY

### MEMORANDUM

**Date:** February 28, 2013

**To:** Logan Olds, General Manager  
Gilbert Perez, Director of Operations and Maintenance

**From:** Gina Cloutier, Laboratory/Environmental Compliance Supervisor 

**Subject:** Industrial Pretreatment Program: Local Limits applied to Permitted Dischargers

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In November 2008, VVWRA completed a full Local Limits Study for the collection system and WWTP processes. VVWRA completed this study in accordance with the Local Limits Development Guidance (USEPA, 2004) and the final report was received and distributed in February 2010. In summary:

1. Historic influent and effluent monitoring data (2008) was used to determine the pollutants of concern for this local limits study and development. VVWRA developed the Victor Valley Wastewater Reclamation Authority Local Limits Monitoring Plan in October 2008 to identify collection system locations and constituents to be sampled after extensive data evaluation.
2. VVWRA conducted monitoring for 14 consecutive days in November 2008. Data was collected from three sites in the collection system as well as locations throughout the plant treatment process. The data collected during the monitoring effort and historic VVWRA plant influent and effluent data were used to create the data set used to derive the local limits.
3. Pursuant to the Local Limits Guidance, VVWRA developed Maximum Allowable Headworks Loadings (MAHLs) for all pollutants of concern and compared values to existing loadings. Based on this comparison, it was determined that local limits were needed for the following:
  - a. Ammonia (NH<sub>3</sub>)
  - b. Biochemical Oxygen Demand (B.O.D.)
  - c. Total Dissolved Solids (T.D.S.)
  - d. Total Suspended Solids (T.S.S.)
  - e. Zinc (Zn)
  - f. Bis(2-ethylhexyl)phthalate (DEHP)
4. The Maximum Allowable Industrial Loading (MAIL) was derived for each of these constituents that necessitate a local limit. VVWRA applies these local limits to industrial dischargers appropriately.

A copy of the existing local limits table is attached. We will continue to review the local limits annually or as needed, based upon the above criteria.

VVWRA Regional Treatment Plant is nearing completion of facility upgrades, which will result in a significant change to the disinfection process. Upon completion, VVWRA will develop and conduct a full Local Limits Study to update the MAILs. This full Local Limits Study is expected to occur during late 2013 or early 2014.

cc: Pretreatment file

## SPECIFIC LOCAL POLLUTANT CONCENTRATION LIMITS

VVWRA SEWER USE ORDINANCE NO. 001 was revised July 25, 2001 with the following Specific Local Pollutant Concentration Limits. The daily maximum concentration limits for Permitted Industrial Dischargers are shown in the following table:

### Victor Valley Wastewater Reclamation Authority Industrial Pretreatment Program Specific Local Pollutant Concentration Limits

#### Daily Maximum Concentration for Permitted Industrial Dischargers:

pH..... 5 - 11

<u>Pollutant</u>	<u>Concentration Limit (mg/l)</u>
Arsenic .....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD) .....	50,000
Boron.....	1.04
Cadmium.....	0.2
Chromium, Total.....	2.0
Copper.....	2.2
Cyanide .....	0.12
Fluoride .....	1,000
Iron.....	200
Lead.....	1.7
MBAS (Surfactants).....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE) .....	0.0005
Nickel.....	2.0
Nitrogen, Ammonia .....	500
Selenium .....	1.0
Silver .....	0.4
Tetrachloroethene (TCE or PCE).....	0.53
Toluene .....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Petroleum Hydrocarbons (TPH).....	500
Zinc .....	2.3

Adopted: July 25, 2001

# **APPENDIX A:**

**LIST OF INSPECTIONS COMPLETED**

**AND**

**LIST OF SAMPLES COLLECTED AND ANALYZED**

## VWRA Inspections Listing

<u>Inspection Date</u>	<u>Industrial User Name</u>	<u>Inspection Type</u>	<u>Permit Class</u>	<u>City</u>
01/03/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
01/03/12	FBOP - George	Monthly Inspection	II	Victorville
01/04/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
01/05/12	TXI	Monthly Inspection	II	Town of Oro Grande
01/10/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
01/11/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
01/11/12	Nutro Products	Monthly Inspection	II	Victorville
01/31/12	Wal-Mart Distribution	Quarterly Inspection	II	Apple Valley
02/07/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
02/08/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
02/08/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
02/08/12	Nutro Products	Monthly Inspection	II	Victorville
02/09/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
02/09/12	FBOP - George	Monthly Inspection	II	Victorville
02/09/12	K&S Truck Wash	Quarterly Inspection	II	Hesperia
02/09/12	TXI	Monthly Inspection	II	Town of Oro Grande
02/13/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
02/13/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
02/13/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
02/16/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
02/24/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
03/08/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
03/13/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
03/13/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
03/14/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
03/14/12	FBOP - George	Monthly Inspection	II	Victorville
03/15/12	Nutro Products	Monthly Inspection	II	Victorville
03/15/12	TXI	Monthly Inspection	II	Town of Oro Grande
03/16/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
03/19/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
03/23/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
03/27/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
04/03/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
04/04/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
04/04/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
04/04/12	FBOP - George	Monthly Inspection	II	Victorville
04/05/12	TXI	Monthly Inspection	II	Town of Oro Grande
04/06/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
04/09/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
04/10/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
04/11/12	Nutro Products	Monthly Inspection	II	Victorville
04/13/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
04/16/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
04/20/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
04/24/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
04/27/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
04/30/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
05/02/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
05/03/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
05/03/12	FBOP - George	Monthly Inspection	II	Victorville
05/03/12	TXI	Monthly Inspection	II	Town of Oro Grande
05/07/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
05/08/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
05/09/12	Nutro Products	Monthly Inspection	II	Victorville

## VVWRA Inspections Listing

<u>Inspection Date</u>	<u>Industrial User Name</u>	<u>Inspection Type</u>	<u>Permit Class</u>	<u>City</u>
05/10/12	K&S Truck Wash	Quarterly Inspection	II	Hesperia
05/10/12	Little Sister's Truck Wash	Semi-Annual Inspection	II	Hesperia
05/11/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
05/14/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
05/15/12	Wal-Mart Distribution	Quarterly Inspection	II	Apple Valley
05/18/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
05/22/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
06/04/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
06/05/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
06/06/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
06/06/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
06/06/12	FBOP - George	Monthly Inspection	II	Victorville
06/06/12	Nutro Products	Monthly Inspection	II	Victorville
06/08/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
06/11/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
06/14/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
06/14/12	TXI	Monthly Inspection	II	Town of Oro Grande
06/22/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
06/25/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
07/03/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
07/05/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
07/05/12	FBOP - George	Monthly Inspection	II	Victorville
07/11/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
07/11/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
07/11/12	Nutro Products	Monthly Inspection	II	Victorville
07/12/12	TXI	Monthly Inspection	II	Town of Oro Grande
07/23/12	Sherwin Williams	Annual Inspection	IV	Victorville
07/31/12	Leading Edge	Annual Inspection	IV	Victorville
08/07/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
08/07/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
08/08/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
08/08/12	FBOP - George	Monthly Inspection	II	Victorville
08/08/12	Nutro Products	Monthly Inspection	II	Victorville
08/09/12	K&S Truck Wash	Quarterly Inspection	II	Hesperia
08/09/12	TXI	Monthly Inspection	II	Town of Oro Grande
08/09/12	Wal-Mart Distribution	Quarterly Inspection	II	Apple Valley
08/10/12	Church and Dwight	Annual Inspection	IV	Victorville
08/21/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
08/24/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
08/31/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
09/05/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
09/05/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
09/05/12	Nutro Products	Monthly Inspection	II	Victorville
09/06/12	FBOP - George	Monthly Inspection	II	Victorville
09/06/12	TXI	Monthly Inspection	II	Town of Oro Grande
09/10/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
09/11/12	City of Victorville WWTP-SCLA	Monthly Inspection	II	Victorville
09/13/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
09/14/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
09/17/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
09/21/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
09/24/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
09/28/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
10/02/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto



## VWRA Inspections Listing

<u>Inspection Date</u>	<u>Industrial User Name</u>	<u>Inspection Type</u>	<u>Permit Class</u>	<u>City</u>
10/02/12	City of VictorvilleIWWTP-SCLA	Monthly Inspection	II	Victorville
10/04/12	TXI	Monthly Inspection	II	Town of Oro Grande
10/05/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
10/08/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
10/10/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
10/10/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
10/10/12	FBOP - George	Monthly Inspection	II	Victorville
10/10/12	Nutro Products	Monthly Inspection	II	Victorville
10/12/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
10/15/12	Wal-Mart Distribution	Annual Inspection	II	Apple Valley
10/18/12	City of VictorvilleIWWTP-SCLA	Monthly Inspection	II	Victorville
10/18/12	TXI	Annual Inspection	II	Town of Oro Grande
10/19/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
10/22/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
11/01/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
11/05/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
11/06/12	City of VictorvilleIWWTP-SCLA	Monthly Inspection	II	Victorville
11/06/12	Wal-Mart Distribution	Quarterly Inspection	II	Apple Valley
11/07/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
11/07/12	All Tech Grace Associates	Annual Inspection	II	Hesperia
11/07/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
11/08/12	TXI	Annual Inspection	II	Town of Oro Grande
11/09/12	Cemex	Annual Inspection	II	Victorville
11/09/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
11/09/12	Nutro Products	Annual Inspection	II	Victorville
11/12/12	FBOP - George	Monthly Inspection	II	Victorville
11/13/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
11/15/12	K&S Truck Wash	Annual Inspection	II	Hesperia
11/15/12	Little Sister's Truck Wash	Annual Inspection	II	Hesperia
11/16/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
11/19/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
11/19/12	City of Adelanto WWTP	Annual Inspection	II	Adelanto
11/19/12	City of VictorvilleIWWTP-SCLA	Annual Inspection	II	Victorville
11/21/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
11/26/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
11/30/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/03/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/04/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/05/12	All Tech Grace Associates	Monthly Inspection	II	Hesperia
12/06/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/06/12	Nutro Products	Monthly Inspection	II	Victorville
12/06/12	TXI	Annual Inspection	II	Town of Oro Grande
12/07/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/11/12	City of Adelanto WWTP	Monthly Inspection	II	Adelanto
12/11/12	City of VictorvilleIWWTP-SCLA	Monthly Inspection	II	Victorville
12/12/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/12/12	FBOP - George	Monthly Inspection	II	Victorville
12/14/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/17/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/21/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/21/12	FBOP - George	Annual Inspection	II	Victorville
12/26/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto
12/28/12	City of Adelanto WWTP	Weekly Inspection	II	Adelanto

## VVWRA 2012 Sampling Event Listing

<u>Sampling Event Date</u>	<u>Industrial User Name</u>	<u>Permit Class</u>	<u>City</u>
01/03/12	FBOP - George	II	Victorville
01/04/12	All Tech Grace Associates	II	Hesperia
01/05/12	TXI Riverside Cement Company	II	Town of Oro Grande
01/10/12	City of Adelanto WWTP	II	Adelanto
01/11/12	City of Victorville WWTP-SCLA	II	Victorville
01/11/12	Nutro Products	II	Victorville
01/31/12	Wal-Mart Distribution	II	Town of Apple Valley
02/07/12	City of Adelanto WWTP	II	Adelanto
02/08/12	All Tech Grace Associates	II	Hesperia
02/08/12	City of Victorville WWTP-SCLA	II	Victorville
02/08/12	Nutro Products	II	Victorville
02/09/12	FBOP - George	II	Victorville
02/09/12	K&S Truck Wash	II	Hesperia
02/09/12	TXI Riverside Cement Company	II	Town of Oro Grande
03/13/12	City of Adelanto WWTP	II	Adelanto
03/13/12	City of Victorville WWTP-SCLA	II	Victorville
03/14/12	All Tech Grace Associates	II	Hesperia
03/14/12	FBOP - George	II	Victorville
03/15/12	Nutro Products	II	Victorville
03/15/12	TXI Riverside Cement Company	II	Town of Oro Grande
04/03/12	City of Victorville WWTP-SCLA	II	Victorville
04/04/12	All Tech Grace Associates	II	Hesperia
04/04/12	FBOP - George	II	Victorville
04/05/12	TXI Riverside Cement Company	II	Town of Oro Grande
04/10/12	City of Adelanto WWTP	II	Adelanto
04/11/12	Nutro Products	II	Victorville
05/02/12	All Tech Grace Associates	II	Hesperia
05/03/12	FBOP - George	II	Victorville
05/03/12	TXI Riverside Cement Company	II	Town of Oro Grande
05/08/12	City of Adelanto WWTP	II	Adelanto
05/08/12	City of Victorville WWTP-SCLA	II	Victorville
05/09/12	Nutro Products	II	Victorville
05/10/12	K&S Truck Wash	II	Hesperia
05/10/12	Little Sister's Truck Wash	II	Hesperia
05/15/12	Wal-Mart Distribution	II	Town of Apple Valley
05/22/12	City of Victorville WWTP-SCLA	II	Victorville
06/05/12	City of Adelanto WWTP	II	Adelanto
06/05/12	City of Victorville WWTP-SCLA	II	Victorville
06/06/12	All Tech Grace Associates	II	Hesperia
06/06/12	FBOP - George	II	Victorville
06/06/12	Nutro Products	II	Victorville
06/14/12	TXI Riverside Cement Company	II	Town of Oro Grande
07/03/12	City of Adelanto WWTP	II	Adelanto
07/03/12	City of Victorville WWTP-SCLA	II	Victorville
07/05/12	FBOP - George	II	Victorville
07/11/12	All Tech Grace Associates	II	Hesperia
07/11/12	Nutro Products	II	Victorville
07/12/12	TXI Riverside Cement Company	II	Town of Oro Grande
08/07/12	City of Adelanto WWTP	II	Adelanto
08/07/12	City of Victorville WWTP-SCLA	II	Victorville
08/08/12	All Tech Grace Associates	II	Hesperia
08/08/12	FBOP - George	II	Victorville
08/08/12	Nutro Products	II	Victorville
08/09/12	K&S Truck Wash	II	Hesperia

## VVWRA 2012 Sampling Event Listing

<u>Sampling Event Date</u>	<u>Industrial User Name</u>	<u>Permit Class</u>	<u>City</u>
08/09/12	TXI Riverside Cement Company	II	Town of Oro Grande
08/09/12	Wal-Mart Distribution	II	Town of Apple Valley
09/05/12	All Tech Grace Associates	II	Hesperia
09/05/12	Nutro Products	II	Victorville
09/06/12	FBOP - George	II	Victorville
09/06/12	TXI Riverside Cement Company	II	Town of Oro Grande
09/11/12	City of Adelanto WWTP	II	Adelanto
09/11/12	City of Victorville WWTP-SCLA	II	Victorville
10/02/12	City of Adelanto WWTP	II	Adelanto
10/02/12	City of Victorville WWTP-SCLA	II	Victorville
10/04/12	TXI Riverside Cement Company	II	Town of Oro Grande
10/10/12	All Tech Grace Associates	II	Hesperia
10/10/12	FBOP - George	II	Victorville
10/10/12	Nutro Products	II	Victorville
11/06/12	City of Victorville WWTP-SCLA	II	Victorville
11/06/12	Wal-Mart Distribution	II	Town of Apple Valley
11/07/12	All Tech Grace Associates	II	Hesperia
11/07/12	Cemex	II	Victorville
11/07/12	City of Adelanto WWTP	II	Adelanto
11/08/12	Nutro Products	II	Victorville
11/08/12	TXI Riverside Cement Company	II	Town of Oro Grande
11/12/12	FBOP - George	II	Victorville
11/15/12	K&S Truck Wash	II	Hesperia
11/15/12	Little Sister's Truck Wash	II	Hesperia
12/05/12	All Tech Grace Associates	II	Hesperia
12/06/12	Nutro Products	II	Victorville
12/06/12	TXI Riverside Cement Company	II	Town of Oro Grande
12/11/12	City of Adelanto WWTP	II	Adelanto
12/11/12	City of Victorville WWTP-SCLA	II	Victorville
12/12/12	FBOP - George	II	Victorville

# **APPENDIX B:**

## **VWRA INDUSTRIAL PRETREATMENT PROGRAM CLASS II INDUSTRIAL USER PERMITS**

**ALL TECH ASSOCIATES, INC.**  
**(GRACE VYDAC)**

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER DISCHARGE PERMIT 2009-0417-06**

*Revision  
file  
copy*

**COMPANY NAME: All Tech Associates, Inc. (Grace Vydac)**

**CLASS II INDUSTRIAL DISCHARGE PERMIT  
MEMBER ENTITY: City of Hesperia**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the permittee:

Mailing Address:  
17434 Mojave Street  
Hesperia, CA 92392

Site Address:  
Same

is hereby authorized to discharge industrial wastewater from the above identified facility into the VVWRA POTW in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:

- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the permittee's facility;
- Appropriate measures, implemented in response to permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of industrial wastewater immediately upon revocation of this permit.

The permit fee of \$500.00 is due and payable to VVWRA by the 31<sup>st</sup> day of January 2010.

This permit shall be kept readily accessible at the above street address.

Issued this 29th day of December 2009  
Expires on December 28, 2012

  
\_\_\_\_\_  
Jome Navaret  
Environmental Health & Regulatory Maintenance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**



**INDUSTRIAL WASTEWATER DISCHARGE PERMIT NO. 2009-0417-06**  
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**PART 1 - EFFLUENT LIMITATIONS**

A. The permittee is authorized to discharge industrial wastewater to the VVWRA sewer system from the outfall listed below:

**Outfall:** 001 On West side of property inside fenced area.

B. The permittee shall not discharge industrial wastewater to the public sewer which exceeds any of the following local effluent limitations:

Daily Maximum Concentration for Permitted Industrial Dischargers:

<u>Pollutant</u>	<u>Concentration Limit (mg/l)</u>
Arsenic .....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD) .....	50,000
Boron.....	1.04
Cadmium.....	0.2
Chromium, Total.....	2.0
Copper.....	2.2
Cyanide .....	0.12
Fluoride .....	1,000
Iron.....	200
Lead.....	1.7
MBAS (Surfactants).....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	0.0005
Nickel.....	2.0
Nitrogen, Ammonia.....	500
Selenium.....	1.0
Silver .....	0.4
Tetrachloroethene (TCE or PCE).....	0.53
Toluene.....	1.53
Total Dissolved Solids (TDS) .....	1,000
Total Petroleum Hydrocarbons (TPH) .....	500
Zinc .....	2.3

C. The permittee shall not discharge industrial wastewater to the public sewer at a pH of less than 5.0 standard units or greater than 11.0 standard units.

D. The permittee shall not discharge any quantity of any of the following substances to the public sewer:

1. Pesticides.

DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.

2. Dissolved Organic Halides (Purgeable Halocarbons).

3. PCB's or Dioxin.



4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
5. Radioactive wastes.
6. Explosive or flammable substances.
7. Any wastes at a temperature greater than 140°F.

## PART 2 - SELF-MONITORING REQUIREMENTS

- A. The permittee shall monitor the effluent for the following parameters, and for any additional parameters included in the attached Monitoring Report.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Analysis Method</u>	<u>Minimum Frequency of Analysis</u>
Flow, total daily ✓ Continuously	gallons	Measure at site		
— pH Continuously	pH units	Measure at site	150.1	
— BOD	mg/l	24 hr Composite	405.1	Monthly
— COD	mg/l	24 hr Composite	5220D	Monthly
— Nitrogen, Ammonia	mg/l	24 hr Composite	350.1	Monthly
— Total Dissolved Solids	mg/l	24 hr Composite	160.1	Monthly
— Total Suspended Solids	mg/l	24 hr Composite	160.2	Monthly
— pH	pH units	grab	4500-B	Monthly
— Arsenic mg/l	24 hr Composite		206.2	Annually
— Barium	mg/l	24 hr Composite	200.7	Annually
— Boron	mg/l	24 hr Composite	200.7	Annually
— Cadmium	mg/l	24 hr Composite	200.7/213.2	Annually
— Chromium, Total	mg/l	24 hr Composite	200.7.218.2	Annually
— Copper	mg/l	24 hr Composite	200.7	Annually
— Cyanide	mg/l	Grab	335.2	Annually
— Fluoride	mg/l	24 hr Composite	340.2	Annually
— Iron	mg/l	24 hr Composite	200.7	Annually
— Lead	mg/l	24 hr Composite	239.2	Annually
— MBAS (Surfactants)	mg/l	Grab	425.1	Annually
— Mercury	mg/l	24 hr Composite	245.1	Annually
— Methyl Tert Butyl Ethylene	ug/l	Grab	8260 B	Annually
— Nickel	mg/l	24 hr Composite	200.7	Annually
— Selenium	mg/l	24 hr Composite	270.2	Annually
— Silver	mg/l	24 hr Composite	200.7	Annually
— Tetrachloroethene	mg/l	Grab	624	Annually
— Toluene	mg/l	Grab	624	Annually
— Total Petroleum Hydrocarbons	mg/l	Grab	418.1	Annually
— Zinc	mg/l	24 hr Composite	200.7	Annually
— Electrical Conductivity	umhos/cm	24 hr Composite	120.1	Annually
— Oil and Grease - total	mg/l	Grab	413.1	Annually
— Silica	mg/l	24 hr Composite	200.7	Annually
— TOC	mg/l	24 hr Composite	SM5310B	Annually
— Bromoform	mg/l	Grab	601	Annually
— Chloroform	mg/l	Grab	601	Annually
— Dibromochloromethane	mg/l	Grab	601	Annually

Revised: 11/3/2010 (Part 3, Section C)

Dichlorobromomethane      mg/l      Grab      601      Annually

1. Flow Monitoring: A flow monitoring device shall be installed and maintained by the facility in the wastewater stream located at the Discharge Monitoring Station. The device must be capable of +/- 5% accuracy throughout the flow range and shall be calibrated by a certified technician on at least a quarterly basis. Copies of calibration reports shall be submitted to VVWRA. Records of instantaneous wastewater flows (in gallons per minute) and daily totalized flows (in gallons) shall be provided to VVWRA on a monthly basis, at the same time as weekly and monthly sample laboratory analyses are reported. The records of flows to be submitted to VVWRA shall include copies of all instantaneous flow charts, as well as daily readings of the totalized discharge flow. In lieu of installing and maintaining a sewer flow monitoring device, the permittee may instead provide VVWRA with daily readings from the facility's water meter, or daily water meter readings obtained from the water purveyor, if approved in writing by VVWRA.
2. Sampling point shall be: 30 feet north of Mojave Street, Hesperia, California, and approximately 20 feet west of the permittee's building.
3. A continuous pH meter must be installed and maintained at the point of discharge following the lime pit. A continuous recording device (circular or strip chart) shall be installed and maintained, copies of which must be provided to VVWRA each month. pH shall be allowed to exceed a pH of 5 to 11 units for a maximum of one (1) hour in any 24 hour period only.
4. Weekly samples shall be collected on a working day and must include a minimum of one (1) sample per week. In months containing five (5) weeks a sample shall be collected during the fifth week. A report shall be submitted by the 10<sup>th</sup> day of each month and contain all lab analysis, plus a certification statement as follows:
 

***"I certify under penalty of law that this document and all attachments were prepared under my direction of supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."***
5. Annual samples shall be collected on a working day by the 10<sup>th</sup> day of October each year. In addition the above certification statement must be included with the annual report.
6. VVWRA reserves the right to split any and all wastewater samples.
7. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 at the beginning of each sample collection. Permittee shall submit a copy of all chain of custody forms with analysis report to VVWRA as soon as said report is completed.
8. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in operations in accordance with REPORTING REQUIREMENTS, Parts C and D, below.
9. Definitions of sample types can be found in PART 5 - STANDARD CONDITIONS FOR PERMITS.

- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the State Department of Health Services or U.S. Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

#### **A. General Reporting Requirements**

- 1. All reports required by this permit shall be submitted to VVWRA at the following address:

Victor Valley Wastewater Reclamation Authority  
Environmental Compliance Department  
15776 Main Street, Suite #3  
Hesperia, CA 92345
- 2. The permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.

#### **B. Self-Monitoring Reports**

- 1. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 at the beginning of collection of any wastewater discharge sample.
- 2. A copy of all monthly wastewater sample analyses shall be sent directly from the certified analytical laboratory to VVWRA, along with a copy of the chain of custody form, as soon as they are completed.
- 3. A copy of all daily wastewater flow readings shall be sent by the permittee to VVWRA within ten (10) working days of the end of each monthly period.
- 4. If the permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as otherwise specified in this permit, the results of such monitoring shall be sent directly from the certified analytical laboratory to VVWRA as soon as they are completed.

#### **C. Hauled Waste Reports**

Permittee shall submit an annual hauled waste report to VVWRA by the 10<sup>th</sup> day of January of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all hazardous and saline wastes hauled from permittee's facility. If no hazardous or saline wastes are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D.4 of PART 5-STANDARD CONDITIONS FOR PERMITS.

#### **D. Automatic Resampling with Violations**

If the results of a permittee's wastewater analysis indicates a violation has occurred, the permittee must:

**CEMEX CONSTRUCTION**  
**PRODUCTS**

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER DISCHARGE PERMIT 2010-0441-05**

**COMPANY NAME: CEMEX**

**PERMIT CLASS II  
MEMBER ENTITY: City Of Victorville**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the Permittee:

<u>Mailing Address:</u>	16888 North E Street	<u>Site Address:</u>	16888 North E Street
	Victorville, CA 92394		Victorville, CA 92394

is hereby authorized to discharge industrial wastewater from the above-identified facility into the VVWRA Regional Treatment Facility (POTW) in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:

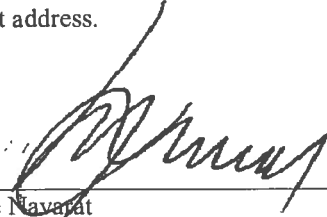
- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the Permittee's facility;
- Appropriate measures, implemented in response to Permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of nonresidential wastewater immediately upon revocation of this permit.

*The permit fee of \$500.00 is due and payable to VVWRA 30 days from invoice issue date.*

This permit shall be kept readily accessible at the above street address.

Issued this 31<sup>st</sup> day of January, 2010  
Expires on: January 30, 2013

  
\_\_\_\_\_  
Jome Navarat  
Environmental Health & Regulatory Maintenance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**

**INDUSTRIAL WASTEWATER DISCHARGE PERMIT NO. 2010-0441-05**

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REPORT OF SLUG DISCHARGE OR OTHER PROBLEM	Attachment

**PART 1 - EFFLUENT LIMITATIONS**

A. The Permittee is authorized to discharge nondomestic wastewater to the VVWRA sewer system from the outfall listed below:

Outfall: 14" sewer line connected to the VSD 5 Metering Station.

B. Description of flow: Truck wash, non contact cooling water, restrooms, showers and laboratory. Average flow is 25,000 gallons per day.

The Permittee shall not discharge industrial (industrial) wastewater to the public sewer, which exceeds any of the following local effluent limitations:

**Daily Maximum Concentration for Permitted Industrial Dischargers:**

<u>Pollutant</u>	<u>Concentration Limit (mg/l)</u>
Arsenic.....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD).....	50,000
Boron.....	1.04
Cadmium.....	0.2
Chromium, Total.....	2.0
Copper.....	2.2
Cyanide.....	0.12
Fluoride.....	1,000
Iron.....	200
Lead.....	1.7
MBAS (Surfactants).....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	0.0005
Nickel.....	2.0
Nitrogen, Ammonia.....	500
Selenium.....	1.0
Silver.....	0.4
Tetrachloroethene (TCE or PCE).....	0.53
Toluene.....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Petroleum Hydrocarbons (TPH).....	500
Zinc.....	2.3

C. The Permittee shall not discharge industrial (industrial) wastewater to the public sewer at a pH of less than 5.0 standard units or greater than 11.0 standard units.

- D. The Permittee shall not discharge any quantity of any of the following substances to the public sewer:
1. Pesticides, including but not limited to DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.
  2. Dissolved Organic Halides (Purgeable Halocarbons).
  3. PCB's or Dioxin.
  4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
  5. Radioactive wastes.
  6. Explosive or flammable substances.
  7. Any wastes at a temperature greater than 140°F.

**PART 2 - SELF-MONITORING REQUIREMENTS**

- A. The Permittee shall monitor the wastewater stream for the following parameters. All sampling shall be conducted using an EPA or standard Method approved analysis method for wastewater. Annual sampling shall be conducted during the month of November each year.

Parameters	Units	Type of Sample	Minimum Frequency of Analysis	
pH	units	grab	Annually	BOD
mg/l/24 hr Composite	Annually			
Total Suspended Solids	mg/l	24 hr Composite	Annually	
Total Dissolved Solids	mg/l	24 hr Composite	Annually	
Nitrogen, Ammonia	mg/l	24 hr Composite	Annually	
Arsenic	mg/l	24 hr Composite	Annually	
Barium	mg/l	24 hr Composite	Annually	
Boron	mg/l	24 hr Composite	Annually	
Cadmium	mg/l	24 hr Composite	Annually	
Chromium, Total	mg/l	24 hr Composite	Annually	
Copper	mg/l	24 hr Composite	Annually	
Cyanide	mg/l	Grab	Annually	
Fluoride	mg/l	24 hr Composite	Annually	
Iron	mg/l	24 hr Composite	Annually	
Lead	mg/l	24 hr Composite	Annually	
MBAS	mg/l	Grab	Annually	
Mercury	mg/l	24 hr Composite	Annually	
MTBE	mg/l	Grab	Annually	
Nickel	mg/l	24 hr Composite	Annually	
Selenium	mg/l	24 hr Composite	Annually	
Silver	mg/l	24 hr Composite	Annually	
Sulfide, dissolved	mg/l	24 hr Composite	Annually	
TCE or PCE	mg/l	Grab	Annually	Tetrachloroethene
mg/l/Grab	Annually			
Toluene	mg/l	Grab	Annually	
Zinc	mg/l	24 hr Composite	Annually	
Total Petroleum Hydrocarbons (TPH)	mg/l	Grab	Annually	

1. Sampling points shall be: VSD 5 metering station.
2. Annual sample shall be collected on a working day in the month of November each calendar year. In addition the above certification statement must be included with the annual report.

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



3. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 at the beginning of each sample collection. Permittee shall submit a copy of all chain of custody forms with analysis report to VVWRA as soon as said report is completed.
  4. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in operations in accordance with REPORTING REQUIREMENTS, Part C and D, below.
  5. Definitions of sample types can be found in PART 5 – STANDARD CONDITIONS FOR PERMITS.
- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the Lahontan Regional Water Quality Control Board, the California State Water Resources Control Board, or the United States Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

#### **A. General Reporting Requirements**

1. All reports required by this permit shall be submitted to VVWRA at the following address:

Environmental Compliance Department  
Victor Valley Wastewater Reclamation Authority  
20111 Shay Road  
Victorville, CA 92394

2. The Permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.
3. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

#### **B. Annual Self-Monitoring Reports**

1. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 at the beginning of collection of any wastewater discharge sample.
2. A copy of all wastewater analysis shall be sent directly from the certified analytical laboratory to VVWRA, along with a copy of chain of custody form, as soon as they are completed.
3. If permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as otherwise specified in this permit, the results of such monitoring shall be sent directly from the certified analytical laboratory to VVWRA as soon as they are completed.

#### **C. Annual Hauled Waste Reports**

Permittee shall submit an annual hauled waste report to VVWRA by the 1st day of February of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all screenings, grit, hazardous and saline wastes hauled from Permittee's facility. If no

hazardous or saline wastes are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D of PART 5-STANDARD CONDITIONS FOR PERMITS.

D. Automatic Re-sampling with Violations

If the result of a Permittee's wastewater analysis indicates a violation has occurred, the Permittee must:

1. Notify VVWRA within 24 hours of becoming aware of violation; and
2. Collect another sample, have it analyzed for the violated constituent(s), and have the results sent to VVWRA within 30 days of becoming aware of the violation. These results shall be described as a "Repeat Sample." The "Repeat Sample" does not absolve the violation caused with the original sample taken and analyzed.

E. Accidental Discharge, Bypass, Slug Load Discharge, and Upset Reports

The Permittee shall notify VVWRA immediately upon the occurrence of an accidental discharge of prohibited substances, bypass, slug load discharge, or an upset in operations that places the Permittee in noncompliance with the provisions of this permit or VVWRA Ordinance No. 001. VVWRA should be notified by telephone at (760) 246-8638. The verbal notification shall include location of discharge, date and time thereof, type of waste, including concentration and volume, and corrective actions taken.

Within 24 hours following the incident, the Permittee shall submit to VVWRA a detailed written report (using the attached form) including the following:

1. Description and cause of the discharge or upset in operations and the impact on compliance with this permit. The description should include location of discharge, type, concentration and volume of waste.
2. Duration of noncompliance, including exact dates and times of noncompliance, and if the noncompliance continues, the time by which compliance is reasonably expected to occur.
3. All steps taken or to be taken to reduce, eliminate, and prevent recurrence of such an upset, slug, accidental discharge, or other conditions of noncompliance.

The report shall also demonstrate whether the treatment facility was being operated in a prudent and workmanlike manner.

A documented and verified report shall be an affirmative defense to any enforcement action brought against the Permittee for violations attributable to the event.

#### **PART 4 - SPECIAL REQUIREMENTS**

- A. Equipment shall be maintained on a regular basis to prevent pollutant discharge in excess of permit limits to the public sewer.

#### **PART 5 - STANDARD CONDITIONS FOR PERMITS**

##### **Section A. General Conditions**

# **CITY OF ADELANTO WWTP**

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER DISCHARGE PERMIT 2012-6120-03**

**COMPANY NAME: City of Adelanto WWTP**

**INTERIM**

**CLASS II INDUSTRIAL DISCHARGE PERMIT**

**MEMBER ENTITY: N/A**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater (VWVRA) Ordinance No. 001, the permittee:

Mailing Address:

P.O. Box 10 (11600 Air Expressway)  
Adelanto, CA 92301

Site Address:

19101 Jonathan Street  
Adelanto, CA 92301

is hereby authorized to discharge industrial wastewater from the above identified facility into the VWVRA POTW in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VWVRA to accommodate:

- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VWVRA Ordinance No. 001, including the local limits;
- Substantial changes in the permittee's facility;
- Appropriate measures, implemented in response to permittee noncompliance, which are determined necessary by VWVRA to ensure consistent compliance with VWVRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VWVRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VWVRA. Permittee shall cease all discharge of industrial wastewater immediately upon revocation of this permit.

*The permit fee of \$500.00 is due and payable to VWVRA 30 days from invoice issue date.*

This permit shall be kept readily accessible at the above street address.

**Issued this 1st day of November 2012**

**Expires on July 30, 2013**



Gina Cloutier  
Laboratory/Environmental Compliance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**

**INDUSTRIAL WASTEWATER DISCHARGE PERMIT NO. 2012-6120-03**  
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**PART 1 - EFFLUENT LIMITATIONS**

A. The permittee is authorized to discharge industrial and domestic wastewater to the VVWRA sewer system not to exceed 1,300,000 gallons per day as stipulated in the Wastewater Treatment Agreement Between the Adelanto Public Utility Authority and the Victor Valley Wastewater Reclamation Authority from the outfall listed below:

Outfall: Sewer Connection at VVWRA's Adelanto Interceptor manhole #62—Raw Sewage Discharge

B. The permittee shall not discharge industrial wastewater to the public sewer which exceeds any of the following local effluent limitations:

Daily Maximum Concentration for Permitted Industrial Dischargers:

<u>Pollutant</u>	<u>Concentration Limit (mg/l)</u>
Arsenic.....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD).....	50,000
Boron.....	1.04
Cadmium.....	0.2
Chromium, Total.....	2.0
Copper.....	2.2
Cyanide.....	.012
Fluoride.....	1,000
Iron.....	200
Lead.....	1.7
MBAS (Surfactants).....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	.0005
Nickel.....	2.0
Nitrogen, Ammonia.....	500
Selenium.....	1.0
Silver.....	0.4
Tetrachloroethene (TCE or PCE).....	0.53
Toluene.....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Petroleum Hydrocarbons (TPH).....	500
Zinc.....	2.3

C. The permittee shall not discharge industrial wastewater to the public sewer at a pH of less than 6.0 standard units or greater than 9.0 standard units.

D. The permittee shall not discharge any quantity of any of the following substances to the public sewer:

1. Pesticides.

DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.

2. Dissolved Organic Halides (Purgeable Halocarbons).

3. PCB's or Dioxin.

4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
5. Radioactive wastes.
6. Explosive or flammable substances.
7. Any wastes at a temperature greater than 140°F.

## PART 2 - SELF-MONITORING REQUIREMENTS

- A1. The permittee shall monitor the Raw Sewage effluent discharged to VVWRA's MH#62 for the following parameters, and for any additional parameters included in the attached Monitoring Report.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Analysis Method</u>	<u>Minimum Frequency of Analysis</u>
Flow, total daily	gallons	Measure at site		Continuously
pH	pH units	Measure at site	40 CFR Part 136	Continuously
BOD	mg/l	24 hr Composite	40 CFR Part 136	Weekly
COD	mg/l	24 hr Composite	40 CFR Part 136	Weekly
Nitrogen, Ammonia	mg/l	24 hr Composite	40 CFR Part 136	Weekly
Total Dissolved Solids	mg/l	24 hr Composite	40 CFR Part 136	Weekly
Total Suspended Solids	mg/l	24 hr Composite	40 CFR Part 136	Weekly
Electrical Conductivity	umhos/cm	24 hr Composite	40 CFR Part 136	Weekly
Arsenic	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Barium	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Boron	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Cadmium	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Chromium, Total	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Copper	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Cyanide	mg/l	Grab	40 CFR Part 136	Monthly
Fluoride	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Iron	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Lead	mg/l	24 hr Composite	40 CFR Part 136	Monthly
MBAS (Surfactants)	mg/l	Grab	40 CFR Part 136	Monthly
Mercury	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Methyl Tert Butyl Ethylene	mg/l	Grab	40 CFR Part 136	Monthly
Molybdenum	mg/L	24 hr. Composite	40 CFR Part 136	Monthly
Nickel	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Selenium	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Silver	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Tetrachloroethene	mg/l	Grab	40 CFR Part 136	Monthly
Toluene	mg/l	Grab	40 CFR Part 136	Monthly
Total Petroleum Hydrocarbons	mg/l	Grab	40 CFR Part 136	Monthly
Zinc	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Oil and Grease - total	mg/l	Grab	40 CFR Part 136	Monthly
Silica	mg/l	24 hr Composite	40 CFR Part 136	Semi-Annually
TOC	mg/l	24 hr Composite	40 CFR Part 136	Semi-Annually
Bromoform	mg/l	Grab	40 CFR Part 136	Semi-Annually
Chloroform	mg/l	Grab	40 CFR Part 136	Semi-Annually
Dibromochloromethane	mg/l	Grab	40 CFR Part 136	Semi-Annually
Dichlorobromomethane	mg/l	Grab	40 CFR Part 136	Semi-Annually
Volatile Organic Compounds	µg/L	Grab	40 CFR Part 136	Semi-Annually
Semi-and Non-Volatile Organic Compounds	µg/L	Grab	40 CFR Part 136	Semi-Annually

2. Flow Monitoring: A flow monitoring device shall be installed and maintained by the facility in the wastewater stream located at the Effluent Discharge Connection at Manhole #62 for raw sewage discharge. The device must be capable of +/- 5% accuracy throughout the flow range and shall be calibrated by a certified technician on at least an annual basis. Copies of calibration reports shall be submitted to VVWRA. Records of instantaneous wastewater flows (in gallons per minute) and daily totalized flows (in gallons) shall be provided to VVWRA on a weekly basis, at the same time as weekly and monthly sample laboratory analyses are reported. The records of flows to be submitted to VVWRA shall include copies of all instantaneous flow charts, as well as daily readings of the totalized discharge flow.
3. Sampling point for Raw Sewage Discharge wastewater shall be: prior to the discharge location at VVWRA's manhole #62, representative of discharge to VVWRA, using a composite sampler for required sample collection.
4. A continuous pH meter must be installed and maintained at the point of Raw Sewage discharge. A continuous recording device shall be installed and maintained, copies of this continuous monitoring data must be provided to VVWRA each month.
5. Weekly samples shall be collected on a working day and must include a minimum of one (1) sample per week. A report shall be submitted by the 15<sup>th</sup> day of each month and contain all lab analysis, plus a certification statement as follows:

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

6. Semi-annual samples shall be collected on a working day and must include a minimum of two (2) samples per calendar year, per the following schedule:  
Semi-Annual sample # 1 – January 1<sup>st</sup> – February 10<sup>th</sup>  
Semi-Annual sample # 2 – July 1<sup>st</sup> – August 10<sup>th</sup>
  7. In addition the certification statement, in item 5 above, must be included with the semi-annual reports.
  8. VVWRA reserves the right to split any and all liquid wastewater samples.
  9. Permittee shall notify the VVWRA Environmental Compliance Department at least one week prior to the beginning of the semi-annual sample collections. Permittee shall submit a copy of all chain of custody forms with analysis report to VVWRA as soon as said report is completed.
  10. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in operations in accordance with REPORTING REQUIREMENTS, Parts C and D, below.
  11. Definitions of sample types can be found in PART 5 - STANDARD CONDITIONS FOR PERMITS.
- B. All sampling, handling, and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.



- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the State Department of Health Services or U.S. Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

A. General Reporting Requirements

1. All reports required by this permit shall be submitted to VVWRA at the following address:

Victor Valley Wastewater Reclamation Authority  
Environmental Compliance Department  
15776 Main Street, Suite #3  
Hesperia, CA 92345

2. The permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.

B. Self-Monitoring Reports

1. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 at the beginning of collection of any wastewater discharge sample.
2. A copy of all monthly wastewater sample analyses shall be sent directly from the certified analytical laboratory to VVWRA, along with a copy of the chain of custody form, as soon as they are completed.
3. A copy of all daily wastewater flow readings shall be sent by the permittee to VVWRA within five (5) working days of the end of each monthly period.
4. If the permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as otherwise specified in this permit, the results of such monitoring shall be sent directly from the certified analytical laboratory to VVWRA as soon as they are completed.

C. Annual Hauled Waste Reports

Permittee shall submit an annual hauled waste report to VVWRA by the 1st day of September of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all hazardous and saline wastes hauled from permittee's facility. If no hazardous or saline wastes are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D.4 of PART 5- STANDARD CONDITIONS FOR PERMITS.

D. Automatic Resampling with Violations

If the results of a permittee's wastewater analysis indicate a violation has occurred, the permittee must:

1. Notify VVWRA within 24 hours of becoming aware of violation.
2. Collect another sample, have it analyzed for the violated constituent(s), and have the results sent to VVWRA within 30 days of becoming aware of the violation. These results shall be described as a "Repeat Sample".

**CITY OF VICTORVILLE-SCLA**

**IWWTP**



**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER DISCHARGE PERMIT**

**Permit #: 2012-6121-02  
City of Victorville IWWTP--SCLA**

**PERMIT CLASS II INDUSTRIAL DISCHARGE PERMIT  
MEMBER ENTITY: City of Victorville**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the permittee:

Mailing Address:

P.O. Box 5001  
Victorville, CA 92393

Site Address:

20080 Helendale Road  
Victorville, CA 92394

is hereby authorized to discharge industrial wastewater from the above identified facility into the VVWRA POTW in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:

- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the permittee's facility;
- Appropriate measures, implemented in response to permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of industrial wastewater immediately upon revocation of this permit.

*The permit fee of \$500.00 is due and payable to VVWRA 30 days from invoice issue date.*

This permit shall be kept readily accessible at the above street address.

**Issued this 14th day of December 2012  
Expires on February 27, 2013**

Gina Cloutier  
Laboratory/Environmental Compliance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT THE ABOVE STREET ADDRESS**

**CLASS II INDUSTRIAL WASTEWATER DISCHARGE PERMIT NO. 2012-6120-02**  
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**PART 1 - EFFLUENT LIMITATIONS**

A. The permittee is authorized to discharge industrial wastewater to the VVWRA sewer system from the outfall listed below:

- Outfalls:           001 Sewer Connection at VVWRA's Adelanto Interceptor Manhole #15--Liquid
- 002 Sewer Connection at VVWRA's Adelanto Interceptor Manhole #14--Sludge

B. The permittee shall not discharge industrial wastewater to the public sewer which exceeds any of the following local effluent limitations:

Daily Maximum Concentration for Permitted Industrial Dischargers:

Pollutant	Concentration Limit (mg/L)
Arsenic.....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD).....	50,000
Boron.....	1.04
Cadmium.....	0.2
Chemical Oxygen Demand.....	1000
Chromium, Total.....	2.0
Copper.....	2.2
Cyanide.....	0.12
Fluoride.....	1,000
Iron.....	200
Lead.....	1.7
MBAS (Surfactants).....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	0.0005
Nickel.....	2.0
Nitrogen, Ammonia.....	500
Selenium.....	1.0
Silver.....	0.4
Tetrachloroethene (TCE or PCE).....	0.53
Toluene.....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Suspended Solids (TSS).....	250
Total Petroleum Hydrocarbons (TPH).....	500
Zinc.....	2.3

C. The permittee shall not discharge industrial wastewater to the public sewer at a pH of less than 6.0 standard units or greater than 9.0 standard units.

D. The permittee shall provide a uniform flow through flow equalization and shall not discharge more than 600,000 gpd monthly average flow.

E. The permittee shall not discharge any quantity of any of the following substances to the public sewer:

1. Pesticides.  
DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.
2. Dissolved Organic Halides (Purgeable Halocarbons).
3. PCB's or Dioxin.
4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
5. Radioactive wastes.
6. Explosive or flammable substances.
7. Any wastes at a temperature greater than 140°F.

**PART 2 - SELF-MONITORING REQUIREMENTS**

A1. The permittee shall monitor the LIQUID effluent discharge at VVWRA's MH#15 for the following parameters, and for any additional parameters included in the attached Monitoring Report.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Analysis Method</u>	<u>Minimum Frequency of Analysis</u>
Flow, total daily	gallons	Measure at site		Continuously
pH	pH units	Measure at site	40 CFR Part 136	Continuously
BOD	mg/l	24 hr Composite	40 CFR Part 136	Monthly
COD	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Nitrogen, Ammonia	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Total Suspended Solids	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Total Dissolved Solids	mg/l	24 hr Composite	40 CFR Part 136	2XWeekly
Electrical Conductivity	umhos/cm	24 hr Composite	40 CFR Part 136	2XWeekly
Copper	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Zinc	mg/l	24 hr Composite	40 CFR Part 136	Monthly
Arsenic	mg/l	24 hr Composite	40 CFR Part 136	Quarterly
Barium	mg/l	24 hr Composite	40 CFR Part 136	Quarterly
Boron	mg/l	24 hr Composite	40 CFR Part 136	Quarterly
Cadmium	mg/l	24 hr Composite	40 CFR Part 136	Quarterly
Chromium, Total	mg/l	24 hr Composite	40 CFR Part 136	Quarterly
Cyanide	mg/l	Grab	40 CFR Part 136	Quarterly
Fluoride	mg/l	24 hr Composite	40 CFR Part 136	Quarterly
Iron	mg/l	24 hr Composite	40 CFR Part 136	Quarterly
Lead	mg/l	24 hr Composite	40 CFR Part 136	Quarterly
MBAS (Surfactants)	mg/l	Grab	40 CFR Part 136	Quarterly
Mercury	mg/l	24 hr Composite	40 CFR Part 136	Quarterly
Methyl Tert Butyl Ethylene	mg/l	Grab	40 CFR Part 136	Quarterly

Molybdenum	mg/l	24 hr Composite	40 CFR Part 136 Quarterly
Nickel	mg/l	24 hr Composite	40 CFR Part 136 Quarterly
Selenium	mg/l	24 hr Composite	40 CFR Part 136 Quarterly
Silver	mg/l	24 hr Composite	40 CFR Part 136 Quarterly
Tetrachloroethene	mg/l	Grab	40 CFR Part 136 Quarterly
Toluene	mg/l	Grab	40 CFR Part 136 Quarterly
Total Petroleum Hydrocarbons	mg/l	Grab	40 CFR Part 136 Quarterly
Oil and Grease - total	mg/l	Grab	40 CFR Part 136 Quarterly
Silica	mg/l	24 hr Composite	40 CFR Part 136 Semi-Annually
TOC	mg/l	24 hr Composite	40 CFR Part 136 Semi-Annually
Bromoform	mg/l	Grab	40 CFR Part 136 Semi-Annually
Chloroform	mg/l	Grab	40 CFR Part 136 Semi-Annually
Dibromochloromethane	mg/l	Grab	40 CFR Part 136 Semi-Annually
Dichlorobromomethane	mg/l	Grab	40 CFR Part 136 Semi-Annually
Volatile Organic Compounds	µg/L	Grab	40 CFR Part 136 Semi-Annually
Semi-and Non-Volatile Organic Compounds	µg/L	Grab	40 CFR Part 136 Semi-Annually

A2. The permittee shall monitor the SLUDGE effluent discharge prior to discharge at VVWRA's MH#14 as follows:

1. Analysis for Toxicity Characteristic must be performed per 40 CFR Part 261.24 (or successor provisions), using TCLP and reported as dry weight basis, on sludge effluent sampled from the waste sludge holding tank.
2. Permittee will notify VVWRA prior to each sampling event to schedule split sampling with VVWRA staff. Additional testing may be added at the discretion of VVWRA and appropriate regulatory agencies.
3. All analysis shall be performed by an accredited independent testing laboratory. Results shall be sent directly to VVWRA, with a copy to the permittee.
4. To be acceptable for discharge to VVWRA, analysis of the sludge must meet the following characteristics:
  - a. Dry solids content range of 2.75% to 3.75%.
  - b. Volatile solids content greater than 60%.
  - c. Non-hazardous per EPA Regulations as stated in 40 CFR Part 261.24 or successor provisions.
5. Permittee must certify that the sludge does not contain untreated raw septage waste.
6. Permittee must provide an accurate measurement of volume of sludge, in gallons, to be discharged and a pumping schedule for the sludge discharge event.

A3. Flow Monitoring: A flow monitoring device shall be installed and maintained by the facility in the wastewater stream located at the Effluent Discharge Connection at Manhole #15 for liquid discharge and Manhole # 14 for sludge discharge. The device must be capable of +/- 5% accuracy throughout the flow range and shall be calibrated by a certified technician on at least an annual basis. Copies of calibration reports shall be submitted to VVWRA. Records of instantaneous wastewater flows (in gallons per minute) and daily totalized flows (in gallons) shall be provided to VVWRA on or before the 5<sup>th</sup> working day of each month. The records of flows to be submitted to VVWRA shall include copies of all instantaneous flow charts, as well as daily readings of the totalized discharge flow.

1. Sampling point for LIQUID wastewater shall be: prior to the discharge location at VVWRA's manhole #15 using a composite sampler for required sample collection.
2. Sampling point for SLUDGE discharge shall be: at waste sludge holding tank as a grab.
3. A continuous pH meter must be installed and maintained at the point of LIQUID discharge. A continuous recording device (circular or strip chart) shall be installed and maintained, copies of which must be provided to VVWRA each month.
4. All samples shall be collected on a working day between Monday and Friday, and must include a minimum of two (2) samples per week, collected on different days within the same week, for those parameters specified 2X Weekly in Self Monitoring Requirements Table A1. A report shall be submitted by the 15<sup>th</sup> day of each month and must contain all lab analysis, plus a certification statement as follows:

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

5. Quarterly samples shall be collected on a working day between Monday and Friday, per the following schedule:  
First Quarter (Dec. 2012 – Feb. 2013): Samples shall be collected by January 30, 2013  
In addition the above certification statement must be included with the quarterly reports.
6. Semi-annual samples shall be collected on a working day and must include a minimum of two (2) samples per calendar year, per the following schedule:  
Semi-Annual sample # 1 – January 1<sup>st</sup> – March 10<sup>th</sup>  
Semi-Annual sample # 2 – July 1<sup>st</sup> – September 10<sup>th</sup>  
In addition the certification statement, in item 5 above, must be included with the semi-annual reports.
7. VVWRA reserves the right to split any and all liquid wastewater and sludge samples.
8. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 at the beginning of the annual sample collection. Permittee shall submit a copy of all chain of custody forms with analysis report to VVWRA as soon as said report is completed.
9. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in operations in accordance with REPORTING REQUIREMENTS, Parts C and D, below.
10. Definitions of sample types can be found in PART 5 - STANDARD CONDITIONS FOR PERMITS.

- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.



**FEDERAL BUREAU OF PRISONS**  
**COMPLEX – GEORGE OUTFALL**

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER PERMIT  
DISCHARGE PERMIT NO. 2010-0404-07**

**COMPANY NAME: FEDERAL CORRECTIONAL COMPLEX – George Blvd. Outfall**  
**PERMIT CLASS II**  
**MEMBER ENTITY: City of Victorville**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the Permittee:

**Mailing Address:** P.O. Box 5400                      **Site Address:** Sampler Located At Outfall Point  
Adelanto, CA 92301    Near George Blvd.

is hereby authorized to discharge Industrial wastewater from the above-identified facility into the VVWRA Regional Treatment Facility (POTW) in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:

- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the Permittee's facility;
- Appropriate measures, implemented in response to Permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

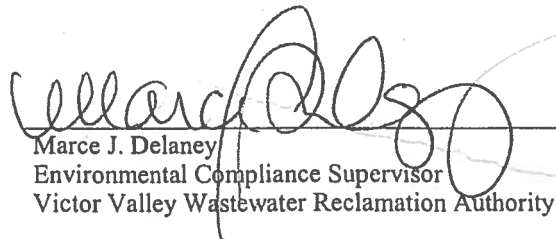
This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of industrial wastewater immediately upon revocation of this permit.

*The annual permit fee of \$500.00 is due and payable to VVWRA 30 days from date of invoice.*

This permit shall be kept readily accessible at the above street address.

**Issued:** April 30, 2010

**Expires:** April 29, 2013

  
Marce J. Delaney  
Environmental Compliance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**

8. Clotn, clothing, bedding, food solids, grease, oil, debris, or other materials that may block or plug the public sewer or contribute to a blockage at any point downstream from the facility.

**PART 2 - SELF-MONITORING REQUIREMENTS**

A. The Permittee shall monitor the wastewater stream for the following parameters. All sampling shall be conducted using an EPA or Standard Method approved analysis for wastewater.

Parameters	Units	Type of Sample	Minimum Frequency of Analysis
Flow, instantaneous	gal/min	Measure at site	Continuous
Flow, total	gallons	Measure at site	Continuous
pH	pH units	Measure at site	Weekly
BOD	mg/l	24 hr Composite	Weekly
Total Suspended Solids	mg/l	24 hr Composite	Weekly
Total Dissolved Solids	mg/l	24 hr Composite	Weekly
Nitrogen, Ammonia	mg/l	24 hr Composite	Weekly
MBAS	mg/l	Grab	Monthly
Oil and Grease - total	mg/l	Grab	Monthly
TPH	mg/l	Grab	Monthly
Electrical Conductivity	umhos/cm	24 hr Composite	Annually
Fluoride	mg/l	24 hr Composite	Annually
Arsenic	mg/l	24 hr Composite	Annually
Barium	mg/l	24 hr Composite	Annually
Boron	mg/l	24 hr Composite	Annually
Cadmium	mg/l	24 hr Composite	Annually
Chromium, Total	mg/l	24 hr Composite	Annually
Copper	mg/l	24 hr Composite	Annually
Cyanide	mg/l	Grab	Annually
Lead	mg/l	24 hr Composite	Annually
Iron	mg/l	24 hr Composite	Annually
Mercury	mg/l	24 hr Composite	Annually
Nickel	mg/l	24 hr Composite	Annually
Selenium	mg/l	24 hr Composite	Annually
Silver	mg/l	24 hr Composite	Annually
Zinc	mg/l	24 hr Composite	Annually
MTBE	mg/l	Grab	Annually
Tetrachloroethene	mg/l	Grab	Annually
Toluene	mg/l	Grab	Annually

1. Wastewater Screening: A mechanical screening device shall be installed and maintained by the facility in the wastewater stream located at the Discharge Monitoring Station. All of the facility's wastewater stream shall pass through the screening device, and the screening device shall remove all materials larger than a 1-inch diameter sphere. In addition, the screening device shall effectively remove all sharps, including all hypodermic needles. All material removed by the screening device shall be dewatered, placed in a

container, and properly disposed in a landfill in compliance with all applicable laws and regulations.

2. **Wastewater Sampling:** A refrigerated 24-hour composite sampler shall be located at the Discharge Monitoring Station. The refrigerated sampler shall collect samples proportional to the flow from the prison facility as measured and recorded by the flow monitoring device, with at least 2 gallons of sample collected during any 24-hour period. The 24-hour refrigerated composite samples shall be collected daily, on every day of the year, regardless of whether sample analysis is planned for a given day. The refrigerated sampler shall maintain the temperature of the sample at 4 degrees Celsius, plus or minus 2 degrees Celsius. The sampler shall be purchased and maintained at all times by the Permittee. The sampler shall be secured from unauthorized entry at all times with an appropriate keyed padlock and hasp, and a duplicate of the padlock key shall be provided to VVWRA. Splits of any or all 24-hour composite sample shall be provided to the VVWRA representative upon request. The Permittee shall provide and maintain evidence that power to the flow meter and the sampler is not interrupted, other than by uncontrollable losses of the utility power supply.
3. **Weekly and Monthly Sample Analyses:** All samples of wastewater collected for the required weekly and monthly analyses shall be collected on days when the discharge from the facility is representative of normal and typical operations. Permittee shall submit a report of all analyses performed on samples collected during a given month by no later than the tenth (10<sup>th</sup>) day of the month following sample collection. If the 10<sup>th</sup> day of the month falls on a weekend or National Holiday, the report of sample analyses shall be submitted on the first business day following the 10<sup>th</sup> of the month. The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. In addition, the report must include a certification statement as follows:  
  
*"I certify under penalty of law that this document and all attachments were prepared under my direction of supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."*
4. **Annual Sample Analyses:** The sample of wastewater collected for the required annual analyses shall be collected on a typical working day, which shall be within thirty (30) days of the issue date of this permit. The actual date of annual sample collection shall be approved in advance by the VVWRA Environmental Compliance Department. Permittee shall submit a report of all sample analyses performed for annual samples collected by no later than sixty (60) days following the issue date of this permit. The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. In addition the above certification statement must be included with the annual report.
5. **Flow Monitoring:** A flow monitoring device shall be installed and maintained by the facility in the wastewater stream located at the Discharge Monitoring Station. The device must be capable of +/- 5% accuracy throughout the flow range and shall be calibrated by a certified technician on at least a quarterly basis. Copies of calibration reports shall be submitted to VVWRA. Records of instantaneous wastewater flows (in gallons per minute) and daily totalized flows (in gallons) shall be provided to VVWRA on a monthly basis, at the same time as weekly and monthly sample laboratory analyses are reported. The records of flows to be submitted to VVWRA shall include copies of all instantaneous flow charts, as well as daily readings of the totalized discharge flow.
6. Permittee shall notify the VVWRA Environmental Compliance Department in writing prior to the beginning of each month of the intended sample schedule for the given month.

7. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in the operation of the facility in accordance with REPORTING REQUIREMENTS, Parts C and D, below.
  8. Definitions of sample types can be found in the VVWRA Sewer Use Ordinance 001. (Copy enclosed.)
- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the Lahontan Regional Water Quality Control Board, the California State Water Resources Control Board, or the United States Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

A. General Reporting Requirements

1. All reports required by this permit shall be submitted to VVWRA at the following address:

Environmental Compliance Department  
Victor Valley Wastewater Reclamation Authority  
20111 Shay Road  
Victorville, CA 92394

2. The Permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.
3. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

B. Monthly Self-Monitoring Reports

1. A copy of all wastewater analyses conducted by a certified analytical laboratory shall be provided to VVWRA as part of the regular monthly report, along with a copy of the chain of custody form and QC/QA documentation, along with the signed certified statement.
2. If the Permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as otherwise specified in this permit, the results of such monitoring shall be sent directly from the certified analytical laboratory to VVWRA as soon as they are completed.

C. Annual Hauled Waste Reports

Permittee shall submit an annual hauled waste report to VVWRA by the 1st day of September of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all screenings, grit, hazardous and saline wastes hauled from Permittee's facility. If no hazardous or saline wastes are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D.4 of PART 5- STANDARD CONDITIONS FOR PERMITS.

D. Automatic Resampling with Violations

If the results of a Permittee's wastewater analysis indicates a violation has occurred, the Permittee must:

# K & S TRUCK WASH

**VICTOR VALL EY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER PERMIT  
DISCHARGE PERMIT NO. 2010-0962-03**

**COMPANY NAME: K & S Truck Wash**

**PERMIT CLASS II  
MEMBER ENTITY: City Of Hesperia**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the Permittee:

Mailing Address:

8853 Three Flags Avenue, Unit A  
Hesperia, CA 92345

Site Address:

8853 Three Flags Avenue, Unit A  
Hesperia, CA 92345

is hereby authorized to discharge industrial wastewater from the above-identified facility into the VVWRA Regional Treatment Facility (POTW) in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:


- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the Permittee's facility;
- Appropriate measures, implemented in response to Permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of nondomestic wastewater immediately upon revocation of this permit.

*The annual permit fee of \$500.00 is due and payable to VVWRA 30 days from date of invoice.*

This permit shall be kept readily accessible at the above street address.

Issued this 30<sup>th</sup> day of April, 2010  
Expires on: April 29, 2013

  
Marce J. Delaney  
Environmental Compliance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**

**WASTEWATER DISCHARGE PERMIT NO. 2010-0962-03**

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REPORT OF SLUG DISCHARGE OR OTHER PROBLEM	Attachment



**PART 1 - EFFLUENT LIMITATIONS**

- A. The Permittee is authorized to discharge industrial wastewater to the VVWRA sewer system from the outfall listed below:

Sample Location: Next to roll-up bay door.

- B. The Permittee shall not discharge industrial wastewater to the public sewer, which exceeds any of the following local effluent limitations:

<u>Daily Maximum Concentration:</u>	<u>mg/l</u>
Arsenic.....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD) .....	50,000
Boron.....	1.04
Cadmium.....	0.2
Chromium, Total.....	2.0
Copper.....	2.2
Cyanide.....	0.12
Fluoride.....	1,000
Iron.....	200
Lead.....	1.7
MBAS.....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	0.0005
Nickel.....	2.0
Nitrogen, Ammonia.....	500
Selenium.....	1.0
Silver.....	0.4
Tetrachloroethene (PCE).....	0.53
Toluene.....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Petroleum Hydrocarbons (TPH).....	500
Zinc.....	2.3

- C. The Permittee shall not discharge industrial wastewater to the public sewer at a pH of less than 5.0 standard units or greater than 11.0 standard units.

- D. The Permittee shall not discharge any quantity of any of the following substances to the public sewer:

1. Pesticides, including but not limited to DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.
2. Dissolved Organic Halides (Purgeable Halocarbons).
3. PCB's or Dioxin.
4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
5. Radioactive wastes.
6. Explosive or flammable substances.
7. Any wastes at a temperature greater than 140°F.

**PART 2 - SELF-MONITORING REQUIREMENTS**

- A. The Permittee shall monitor the wastewater stream for the following parameters. All sampling shall be conducted using an EPA or Standard Method approved analysis method. Annual sampling shall be conducted during the first quarterly event conducted in May of each year.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Minimum Frequency of Analysis</u>
PH	pH units	Grab	Quarterly (measure at site)
BOD	mg/l	24 hr Composite	Quarterly
COD	mg/l	24 hr Composite	Quarterly
Total Suspended Solids	mg/l	24 hr Composite	Quarterly
Total Dissolved Solids	mg/l	24 hr Composite	Quarterly
Nitrogen, Ammonia	mg/l	24 hr Composite	Quarterly
MBAS	mg/l	Grab	Quarterly
Oil & Grease – total	mg/l	Grab	Quarterly
Total Petroleum Hydrocarbons (TPH)	mg/l	Grab	Quarterly
Electrical Conductivity	umhos/cm	24 hr Composite	Annually
Fluoride	mg/l	24 hr Composite	Annually
Arsenic	mg/l	24 hr Composite	Annually
Barium	mg/l	24 hr Composite	Annually
Boron	mg/l	24 hr Composite	Annually
Cadmium	mg/l	24 hr Composite	Annually
Chromium, Total	mg/l	24 hr Composite	Annually
Copper	mg/l	24 hr Composite	Annually
Cyanide	mg/l	Grab	Annually
Iron	mg/l	24 hr Composite	Annually
Lead	mg/l	24 hr Composite	Annually
Mercury	mg/l	24 hr Composite	Annually
Nickel	mg/l	24 hr Composite	Annually
Selenium	mg/l	24 hr Composite	Annually
Silver	mg/l	24 hr Composite	Annually
Zinc	mg/l	24 hr Composite	Annually
MTBE	mg/l	Grab	Annually
Tetrachloroethene –	mg/l	Grab	Annually
Toluene	mg/l	Grab	Annually

1. Sample Analyses: All samples of wastewater collected for the quarterly analyses shall be collected on days when the discharge from the facility is representative of normal and typical operations. A split sample shall be collected by a VVWRA representative as deemed necessary. Therefore, it is required that VVWRA is contacted within 2 days prior to each sampling event. This sample is to be analyzed using a certified laboratory. The composite samples shall be collected over a 24-hour period using a portable refrigerated Isco sampler (or comparable equipment). A split sample will be provided to VVWRA. Permittee shall submit a report of all analyses performed on samples collected during a given quarter by no later than the tenth (10<sup>th</sup>) day of the month following sample collection. If the 10<sup>th</sup> day of the month falls on a weekend or National Holiday, the report of sample analyses shall be submitted on the first business day

following the 10<sup>th</sup> of the month. **The quarterly sampling shall begin in the month of May of each year beginning in 2006 and will represent your first quarterly sampling event.** The remaining required quarterly sampling shall occur in the months of; August, November, and February. **The annual sampling shall be conducted during the May quarterly event.** The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. All reports submitted must include a signed certified statement which states the following:

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

2. Annual Sample Analyses: The sample of wastewater collected for the required annual analyses shall be collected on a typical working day. The annual sample shall be taken during the third quarterly sample requirement; in this case, **during May 2007, in accordance with the terms of this permit.** The composite samples shall be collected over a 24-hour period using a portable refrigerated Isco sampler (or comparable equipment). A split sample will be provided to VVWRA. The composite samples shall be analyzed by a certified laboratory. The actual date of the annual sample collection shall be approved in advance by the VVWRA Environmental Compliance Department. The Permittee shall submit a report of all sample analyses performed for annual samples. The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. In addition the above certification statement must be included with the annual report.
  3. Permittee shall notify the VVWRA Environmental Compliance Department in writing prior to the beginning of each month of the intended sample schedule for the given month.
  4. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in the operation of the facility in accordance with REPORTING REQUIREMENTS, Parts C and D, below.
  5. Definitions of sample types can be found in the VVWRA Sewer Use Ordinance 001 (copy enclosed).
- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the Lahontan Regional Water Quality Control Board, the California State Water Resources Control Board, or the United States Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

#### **A. General Reporting Requirements**

1. All reports required by this permit shall be submitted to VVWRA at the following address:

Environmental Compliance Department  
Victor Valley Wastewater Reclamation Authority  
20111 Shay Road  
Victorville, CA 92394

2. The Permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.
3. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

**B. Quarterly and Annually Self-Monitoring Reports**

1. A copy of all wastewater analyses conducted by a certified analytical laboratory shall be provided to VVWRA as part of the regular quarterly report, along with a copy of the chain of custody form and QC/QA documentation.
2. If the Permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as otherwise specified in this permit, the results of such monitoring shall be sent directly from the certified analytical laboratory to VVWRA as soon as they are completed.

**C. Annual Hauled Waste Reports**

Permittee shall submit an annual hauled waste report to VVWRA by the 1st day of September of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all screenings, grit, hazardous and saline wastes hauled from Permittee's facility. If no hazardous or saline wastes are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D.4 of PART 5- STANDARD CONDITIONS FOR PERMITS.

**D. Automatic Resampling with Violations**

If the results of a Permittee's wastewater analysis indicates a violation has occurred, the Permittee must:

1. Notify VVWRA within 24 hours of becoming aware of violation; and
2. Collect another sample, have it analyzed for the violated constituent(s), and have the results sent to VVWRA within 30 days of becoming aware of the violation. These results shall be described as a "Repeat Sample".

**E. Accidental Discharge, Bypass, Slug Load Discharge, and Upset Reports**

The Permittee shall notify VVWRA immediately upon the occurrence of an accidental discharge of prohibited substances, bypass, slug load discharge, or an upset in operations that places the Permittee in noncompliance with the provisions of this permit or VVWRA Ordinance No. 001. VVWRA should be notified by telephone at (760) 246-8638. The verbal notification shall include location of discharge, date and time thereof, type of waste, including concentration and volume, and corrective actions taken.

# **LITTLE SISTER'S TRUCK WASH**

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER  
DISCHARGE PERMIT 2010-0359-08**

**COMPANY NAME: LITTLE SISTER'S TRUCK WASH**

**PERMIT CLASS II**

**MEMBER ENTITY: City Of Hesperia**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the Permittee:

Mailing Address: 8893 Three Flags Avenue  
Hesperia, CA 92345

Site Address: 8893 Three Flags Avenue  
Hesperia, CA 92345

is hereby authorized to discharge nondomestic wastewater from the above-identified facility into the VVWRA Regional Treatment Facility (POTW) in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:

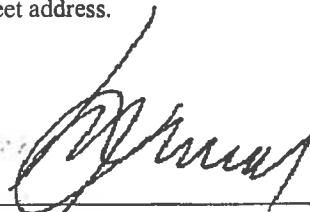
- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the Permittee's facility;
- Appropriate measures, implemented in response to Permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of nondomestic wastewater immediately upon revocation of this permit.

*The permit fee of \$500.00 is due and payable to VVWRA within 30 days of receipt of invoice.*

This permit shall be kept readily accessible at the above street address.

Issued this 30<sup>th</sup> day of September, 2010  
Expires on: September 29, 2013



\_\_\_\_\_  
Jome Navarat  
Environmental Health & Regulatory Maintenance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**

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**PART 1 - EFFLUENT LIMITATIONS**

- A. The Permittee is authorized to discharge industrial wastewater to the VVWRA sewer system from the outfall listed below:

Sample Location: located at the grease interceptor site  
Westside of truck wash bays

- B. The Permittee shall not discharge industrial wastewater to the public sewer, which exceeds any of the following local effluent limitations:

<u>Daily Maximum Concentration:</u>	<u>mg/l</u>
Arsenic .....	1.5
Barium .....	10.0
Biochemical Oxygen Demand (BOD).....	50,000
Boron .....	1.04
Cadmium.....	0.2
Chromium, Total.....	2.0
Copper.....	2.2
Cyanide .....	0.12
Fluoride.....	1,000
Iron.....	200
Lead .....	1.7
MBAS .....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	0.0005
Nickel.....	2.0
Nitrogen, Ammonia.....	500
Selenium .....	1.0
Silver.....	0.4
☛ Tetrachloroethene (PCE) .....	0.53
Toluene .....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Petroleum Hydrocarbons (TPH).....	500
Zinc .....	2.3

- C. The Permittee shall not discharge industrial wastewater to the public sewer at a pH of less than 5.0 standard units or greater than 11.0 standard units.

- D. The Permittee shall not discharge any quantity of any of the following substances to the public sewer:

1. Pesticides, including but not limited to DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.
2. Dissolved Organic Halides (Purgeable Halocarbons).
3. PCB's or Dioxin.
4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
5. Radioactive wastes.
6. Explosive or flammable substances.
7. Any wastes at a temperature greater than 140°F.



**PART 2 - SELF-MONITORING REQUIREMENTS**

- A. The Permittee shall monitor the wastewater stream for the following parameters. All sampling shall be conducted using an EPA or Standard Method approved analysis method. Annual sampling shall be conducted during the second Semi-Annual event conducted in November of each year.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Minimum Frequency of Analysis</u>
pH (site)	pH units	Grab	Semi-Annual (measure at
BOD	mg/l	24 hr Composite	Semi-Annual
COD	mg/l	24 hr Composite	Semi-Annual
Total Suspended Solids	mg/l	24 hr Composite	Semi-Annual
Total Dissolved Solids	mg/l	24 hr Composite	Semi-Annual
Nitrogen, Ammonia	mg/l	24 hr Composite	Semi-Annual
MBAS	mg/l	Grab	Semi-Annual
Oil and Grease - total	mg/l	Grab	Semi-Annual
Total Petroleum Hydrocarbons (TPH)	mg/l	Grab	Semi-Annual
Iron	mg/l	24 hr Composite	Annually
Electrical Conductivity	umhos/cm	24 hr Composite	Annually
Fluoride	mg/l	24 hr Composite	Annually
Arsenic	mg/l	24 hr Composite	Annually
Barium	mg/l	24 hr Composite	Annually
Boron	mg/l	24 hr Composite	Annually
Cadmium	mg/l	24 hr Composite	Annually
Chromium, Total	mg/l	24 hr Composite	Annually
Copper	mg/l	24 hr Composite	Annually
Cyanide	mg/l	Grab	Annually
Lead	mg/l	24 hr Composite	Annually
Mercury	mg/l	24 hr Composite	Annually
Nickel	mg/l	24 hr Composite	Annually
Selenium	mg/l	24 hr Composite	Annually
Silver	mg/l	24 hr Composite	Annually
Sulfide, dissolved	mg/l	Grab	Annually
Zinc	mg/l	24 hr Composite	Annually
MTBE	mg/l	Grab	Annually
Tetrachloroethene	mg/l	Grab	Annually
Toluene	mg/l	Grab	Annually

1. **Sample Analyses:** All samples of wastewater collected for the semi-annually analyses shall be collected on days when the discharge from the facility is representative of normal and typical operations. **The first sample shall commence during the month of May 2010. The second sample shall be collected beginning in November 2010 and shall include both the Semi-Annual and the Annual constituents listed above.** A split sample will be collected by a VVWRA representative as deemed necessary. This sample is to be analyzed using a certified laboratory. Permittee shall submit a report of all analyses performed on samples collected during a given reporting period by no later than the tenth (10<sup>th</sup>) day of the month following sample collection. If the 10<sup>th</sup> day of the month falls on a weekend

or National Holiday, the report of sample analyses shall be submitted on the first business day following the 10<sup>th</sup> of the month. The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. All reports submitted must include a signed certified statement which states the following:

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

2. Permittee shall notify the VVWRA Industrial Waste Department in writing prior to the beginning of each month of the intended sample schedule for the given month.
  3. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in the operation of the facility in accordance with REPORTING REQUIREMENTS, Parts C and D, below.
  4. Definitions of sample types can be found in PART 5 - STANDARD CONDITIONS FOR PERMITS.
- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the Lahontan Regional Water Quality Control Board, the California State Water Resources Control Board, or the United States Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

#### **A. General Reporting Requirements**

1. All reports required by this permit shall be submitted to VVWRA at the following address:

Industrial Waste Department  
Victor Valley Wastewater Reclamation Authority  
20111 Shay Road  
Victorville, CA 92394

2. The Permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.
3. Permittee shall notify the VVWRA Industrial Waste Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

#### **B. Monthly Self-Monitoring Reports**

1. A copy of all wastewater analyses conducted by a certified analytical laboratory shall be provided to VVWRA as part of the regular monthly report, along with a copy of the chain of custody form and QC/QA documentation.

2. If the Permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as otherwise specified in this permit, the results of such monitoring shall be sent directly from the certified analytical laboratory to VVWRA as soon as they are completed.

C. Annual Hauled Waste Reports

Permittee shall submit an annual hauled waste report to VVWRA by the 1st day of September of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all screenings, grit, hazardous and saline wastes hauled from Permittee's facility. If no hazardous or saline wastes are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D.4 of PART 5- STANDARD CONDITIONS FOR PERMITS.

D. Automatic Resampling with Violations

If the results of a Permittee's wastewater analysis indicates a violation has occurred, the Permittee must:

1. Notify VVWRA within 24 hours of becoming aware of violation; and
2. Collect another sample, have it analyzed for the violated constituent(s), and have the results sent to VVWRA within 30 days of becoming aware of the violation. These results shall be described as a "Repeat Sample".

E. Accidental Discharge, Bypass, Slug Load Discharge, and Upset Reports

The Permittee shall notify VVWRA immediately upon the occurrence of an accidental discharge of prohibited substances, bypass, slug load discharge, or an upset in operations that places the Permittee in noncompliance with the provisions of this permit or VVWRA Ordinance No. 001. VVWRA should be notified by telephone at (760) 246-8638. The verbal notification shall include location of discharge, date and time thereof, type of waste, including concentration and volume, and corrective actions taken.

Within 24 hours following the incident, the Permittee shall submit to VVWRA a detailed written report (using the attached form) including the following:

1. Description and cause of the discharge or upset in operations and the impact on compliance with this permit. The description should include location of discharge, type, concentration and volume of waste.
2. Duration of noncompliance, including exact dates and times of noncompliance, and if the noncompliance continues, the time by which compliance is reasonably expected to occur.
3. All steps taken or to be taken to reduce, eliminate, and prevent recurrence of such an upset, slug, accidental discharge, or other conditions of noncompliance.

The report shall also demonstrate whether the treatment facility was being operated in a prudent and workmanlike manner.

**MWH AMERICA'S INC.**

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER  
DISCHARGE PERMIT 2009-6095-01**

**COMPANY NAME: MWH America's, Inc.**

**PERMIT CLASS II  
MEMBER ENTITY: City Of Victorville**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the Permittee:

Mailing Address: P. O. Box 6610                      Site Address: 18368 Phantom Street  
Broomfield, CO 80021                                      Victorville, CA 92394

is hereby authorized to discharge nondomestic wastewater from the above-identified facility into the VVWRA Regional Treatment Facility (POTW) in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:

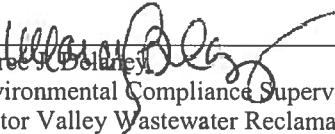
- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the Permittee's facility;
- Appropriate measures, implemented in response to Permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of nondomestic wastewater immediately upon revocation of this permit.

***The permit fee of \$500.00 is due and payable to VVWRA by the 1<sup>st</sup> day of December each year.***

This permit shall be kept readily accessible at the above street address.

Issued this 1st day of December, 2009  
Expires on: November 30<sup>th</sup>, 2012

  
\_\_\_\_\_  
Marc S. Delaney  
Environmental Compliance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**

## INDUSTRIAL WASTEWATER DISCHARGE PERMIT

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**PART 1 - EFFLUENT LIMITATIONS**

A. The Permittee is authorized to discharge industrial wastewater to the VVWRA sewer system from the outfall listed below:

Outfall: All wastewater will be hauled to VVWRA WWTP

B. The Permittee shall not discharge industrial wastewater to the public sewer, which exceeds any of the following local effluent limitations:

<u>Daily Maximum Concentration:</u>	<u>mg/l</u>
Arsenic.....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD).....	50,000
Boron.....	1.04
Cadmium.....	0.2
Chromium, Total.....	2.0
Copper.....	2.2
Cyanide.....	0.12
Fluoride.....	1,000
Iron.....	200
Lead.....	1.7
MBAS.....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	0.0005
Nickel.....	2.0
Nitrogen, Ammonia.....	500
Selenium.....	1.0
Silver.....	0.4
Tetrachloroethene (PCE).....	0.53
Toluene.....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Petroleum Hydrocarbons (TPH).....	500
Zinc.....	2.3

C. The Permittee shall not discharge industrial wastewater to the public sewer at a pH of less than 5.0 standard units or greater than 11.0 standard units.

D. The Permittee shall not discharge any quantity of any of the following substances to the public sewer:

1. Pesticides, including but not limited to DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.
2. Dissolved Organic Halides (Purgeable Halocarbons).
3. PCB's or Dioxin.
4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
5. Radioactive wastes.
6. Explosive or flammable substances.
7. Any wastes at a temperature greater than 140°F.

**PART 2 - SELF-MONITORING REQUIREMENTS**

MWH America's, Inc.

- A. The Permittee shall monitor the wastewater stream for the following parameters. All sampling shall be conducted using an EPA or Standard Method approved analysis method. Any additional required sampling will be conducted prior to hauling to Victor Valley Wastewater Reclamation Authority treatment plant.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Minimum Frequency of Analysis</u>
BOD	mg/l	24 hr Composite	Semi-Annual
COD	mg/l	24 hr Composite	Semi-Annual
Total Suspended Solids	mg/l	24 hr Composite	Semi-Annual
Total Dissolved Solids	mg/l	24 hr Composite	Semi-Annual
Nitrogen, Ammonia	mg/l	24 hr Composite	Semi-Annual
MBAS	mg/l	Grab	Semi-Annual
Oil and Grease - total	mg/l	Grab	Semi-Annual
Total Petroleum Hydrocarbons (TPH)	mg/l	Grab	Semi-Annual
Iron	mg/l	24 hr Composite	Annually
Electrical Conductivity	umhos/cm	24 hr Composite	Annually
Fluoride	mg/l	24 hr Composite	Annually
Arsenic	mg/l	24 hr Composite	Annually
Barium	mg/l	24 hr Composite	Annually
Boron	mg/l	24 hr Composite	Annually
Cadmium	mg/l	24 hr Composite	Annually
Chromium, Total	mg/l	24 hr Composite	Annually
Copper	mg/l	24 hr Composite	Annually
Cyanide	mg/l	Grab	Annually
Lead	mg/l	24 hr Composite	Annually
Mercury	mg/l	24 hr Composite	Annually
Nickel	mg/l	24 hr Composite	Annually
Selenium	mg/l	24 hr Composite	Annually
Silver	mg/l	24 hr Composite	Annually
Sulfide, dissolved	mg/l	24 hr Composite	Annually
Zinc	mg/l	24 hr Composite	Annually
MTBE	mg/l	24 hr Composite	Annually
Tetrachloroethene	mg/l	Grab	Annually
Toluene	mg/l	Grab	Annually

1. Sample Analyses: Any additional required sampling will be conducted prior to hauling to Victor Valley Wastewater Reclamation Authority WWTP. The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. All reports submitted must include a signed certified statement which states the following:

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



2. Permittee shall notify the VVWRA Environmental Compliance Department in writing prior to the beginning of each month of the intended sample schedule for the given month.
  3. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in the operation of the facility in accordance with REPORTING REQUIREMENTS, Parts C and D, below.
  4. Definitions of sample types can be found in PART 5 - STANDARD CONDITIONS FOR PERMITS.
- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the Lahontan Regional Water Quality Control Board, the California State Water Resources Control Board, or the United States Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

A. General Reporting Requirements

1. All reports required by this permit shall be submitted to VVWRA at the following address:

Environmental Compliance Department  
Victor Valley Wastewater Reclamation Authority  
15776 Main Street, Ste. 3  
Hesperia, CA 92345

2. The Permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.
3. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

B. Monthly Self-Monitoring Reports

1. A copy of all wastewater analyses conducted by a certified analytical laboratory shall be provided to VVWRA as part of the regular monthly report, along with a copy of the chain of custody form and QC/QA documentation.
2. If the Permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as otherwise specified in this permit, the results of such monitoring shall be sent directly from the certified analytical laboratory to VVWRA as soon as they are completed.

C. Annual Hauled Waste Reports

Permittee shall submit an annual hauled waste report to VVWRA by the 1st day of September of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all screenings, grit, hazardous and saline wastes hauled from Permittee's facility. If no hazardous or saline wastes are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D.4 of PART 5 - STANDARD CONDITIONS FOR PERMITS.

D. Automatic Re-sampling with Violations

If the results of a Permittee's wastewater analysis indicate a violation has occurred, the Permittee must:

1. Notify VVWRA within 24 hours of becoming aware of violation; and
2. Collect another sample, have it analyzed for the violated constituent(s), and have the results sent to VVWRA within 30 days of becoming aware of the violation. These results shall be described as a "Repeat Sample".

E. \*\*Accidental Discharge, Bypass, Slug Load Discharge, and Upset Reports  
(\*\*This section does not apply)

The Permittee shall notify VVWRA immediately upon the occurrence of an accidental discharge of prohibited substances, bypass, slug load discharge, or an upset in operations that places the Permittee in noncompliance with the provisions of this permit or VVWRA Ordinance No. 001. VVWRA should be notified by telephone at (760) 246-8638. The verbal notification shall include location of discharge, date and time thereof, type of waste, including concentration and volume, and corrective actions taken.

Within 24 hours following the incident, the Permittee shall submit to VVWRA a detailed written report (using the attached form) including the following:

1. Description and cause of the discharge or upset in operations and the impact on compliance with this permit. The description should include location of discharge, type, concentration and volume of waste.
2. Duration of noncompliance, including exact dates and times of noncompliance, and if the noncompliance continues, the time by which compliance is reasonably expected to occur.
3. All steps taken or to be taken to reduce, eliminate, and prevent recurrence of such an upset, slug, accidental discharge, or other conditions of noncompliance.

The report shall also demonstrate whether the treatment facility was being operated in a prudent and workmanlike manner.

A documented and verified report shall be an affirmative defense to any enforcement action brought against the Permittee for violations attributable to the event.

**PART 4 - SPECIAL REQUIREMENTS**

- A. Equipment shall be maintained on a regular basis to prevent pollutant discharge in excess of permit limits to the public sewer.
- B. Compliance Schedule

The Permittee shall be granted up to 45 days from date of receipt of this Interim Industrial Wastewater Discharge Permit to fully comply with the monitoring, sampling and reporting requirements described in PART 2 – SELF MONITORING REQUIREMENTS and PART 3 – REPORTING REQUIREMENTS. If the Permittee deems additional time is necessary to comply with these requirements, a request for an extension of the compliance date must be submitted to VVWRA within 10 days of receipt of this Permit.

**NUTRO PRODUCTS, INC.**

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER DISCHARGE PERMIT 2010-0586-03**

**COMPANY NAME: Nutro Products, Inc.**

**PERMIT CLASS II  
MEMBER ENTITY: City of Victorville**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the Permittee:

Mailing Address: 13243 Nutro Way Site Address: Same  
Victorville CA 92395

is hereby authorized to discharge wastewater from the above-identified facility into the VVWRA Regional Treatment Facility (POTW) in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:

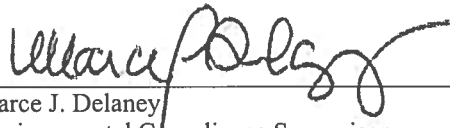
- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the Permittee's facility;
- Appropriate measures, implemented in response to Permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of wastewater immediately upon revocation of this permit.

The permit fee of \$500.00 is due to VVWRA by the 31st day of January, each year.

This permit shall be kept readily accessible at the above street address.

**Issued this 31<sup>st</sup> day of January, 2010  
Expires on January 30, 2013**

  
\_\_\_\_\_  
Marce J. Delaney  
Environmental Compliance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**

**WASTEWATER DISCHARGE PERMIT NO. 2010-0586-03**

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**PART 1 - EFFLUENT LIMITATIONS**

A. The Permittee is authorized to discharge wastewater to the VVWRA sewer system from the outfall listed below:

**Discharge Monitoring Station: Vault located west of building in parking lot**

B. The Permittee shall not discharge industrial wastewater to the public sewer, which exceeds any of the following local effluent limitations:

**Daily Maximum Concentration:**

<b>Pollutant</b>	<b>mg/l</b>
Arsenic .....	1.5
Barium .....	10.0
Biochemical Oxygen Demand (BOD) .....	50,000
Boron .....	1.04
Cadmium .....	0.2
Chromium, Total .....	2.0
Copper .....	2.2
Cyanide .....	0.12
Fluoride .....	1,000
Iron .....	200
Lead .....	1.7
MBAS .....	100
Mercury .....	0.1
Methyl Tert Butyl Ethylene (MTBE) .....	0.0005
Nickel .....	2.0
Nitrogen, Ammonia .....	500
Selenium .....	1.0
Silver .....	0.4
Tetrachloroethene (PCE) .....	0.53
Toluene .....	1.53
Total Dissolved Solids (TDS) .....	1,000
Total Petroleum Hydrocarbons (TPH) .....	500
Zinc .....	2.3

C. The Permittee shall not discharge industrial wastewater to the public sewer at a pH of less than 5.0 standard units or greater than 11.0 standard units.

D. The Permittee shall not discharge any quantity of any of the following substances to the public sewer:

1. Pesticides, including but not limited to DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.
2. Dissolved Organic Halides (Purgeable Halocarbons).
3. PCB's or Dioxin.
4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
5. Radioactive wastes.
6. Explosive or flammable substances.
7. Any wastes at a temperature greater than 140°F.
8. Cloth, clothing, bedding, food solids, grease, oil, debris, or other materials that may block or plug the public sewer or contribute to a blockage at any point downstream from the facility.

**PART 2 - SELF-MONITORING REQUIREMENTS**

- A. The Permittee shall monitor the wastewater stream for the following parameters, and for any additional parameters included in the attached Monitoring Report.

Parameters	Units	Type of Sample	Analysis Method	Minimum Frequency of Analysis
pH	pH units	grab	4500-B	Weekly(at site)
BOD	mg/l	24 hr Composite	405.1	Weekly
COD	mg/l	24 hr Composite	5520D	Weekly
Total Suspended Solids	mg/l	24 hr Composite	160.2	Weekly
Total Dissolved Solids	mg/l	24 hr Composite	160.1	Weekly
Nitrogen, Ammonia	mg/l	24 hr Composite	350.1	Weekly
MBAS	mg/l	Grab	425.1	Monthly
Oil and Grease - total	mg/l	Grab	1664	Monthly
Total Petroleum Hydrocarbons	mg/l	Grab	418.1	Monthly
Electrical Conductivity	umhos/cm	24 hr Composite	120.1	Annually
Fluoride	mg/l	24 hr Composite	340.2	Annually
Arsenic	mg/l	24 hr Composite	200.8	Annually
Barium	mg/l	24 hr Composite	200.8	Annually
Boron	mg/l	24 hr Composite	200.8	Annually
Cadmium	mg/l	24 hr Composite	200.8	Annually
Chromium, Total	mg/l	24 hr Composite	200.8	Annually
Copper	mg/l	24 hr Composite	200.8	Annually
Cyanide	mg/l	Grab	335.3	Annually
Lead	mg/l	24 hr Composite	200.8	Annually
Mercury	mg/l	24 hr Composite	200.8	Annually
Nickel	mg/l	24 hr Composite	200.8	Annually
Selenium	mg/l	24 hr Composite	200.8	Annually
Silver	mg/l	24 hr Composite	200.8	Annually
Sulfide, dissolved	mg/l	Grab	376.2	Annually
Zinc	mg/l	24 hr Composite	200.8	Annually
MTBE	mg/l	Grab	624	Annually
Phenolic Compounds	mg/l	Grab	604	Annually
Tetrachloroethene	mg/l	Grab	624	Annually
Toluene	mg/l	Grab	624	Annually
VOCs Volatile	mg/l	Grab	624	Annually
VOCs Semi-volatiles	mg/l	Grab	625	Annually

1. Wastewater Screening: A solid cover shall be installed and maintained by the facility in the process floor drains during production. All of the facility's waste product shall be swept up and removed from the floor prior to any wash down that occurs. A strainer basket shall then be placed over the floor drains and the wastewater stream shall pass through the strainer basket, and the strainer basket shall remove all materials larger than a ¼-inch diameter sphere. All material removed by the strainer basket shall be dewatered, placed in a container, and properly disposed in a landfill in compliance with all applicable laws and regulations.
2. Flow Monitoring: A flow monitoring device shall be installed and maintained by the facility in the wastewater stream located at the Discharge Monitoring Station. The device must be capable of +/- 5% accuracy throughout the flow range and shall be calibrated by a certified technician on at least a quarterly basis. Copies of calibration reports shall be submitted to VVWRA. Records of instantaneous wastewater flows (in gallons per minute) and daily totalized flows (in gallons) shall be provided to VVWRA on a monthly basis, at the same

time as weekly and monthly sample laboratory analyses are reported. The records of flows to be submitted to VVWRA shall include copies of all instantaneous flow charts, as well as daily readings of the totalized discharge flow.

3. **Weekly and Monthly Sample Analyses:** All samples of wastewater collected for the required weekly and monthly analyses shall be collected on days when the discharge from the facility is representative of normal and typical operations. Permittee shall submit a report of all analyses performed on samples collected during a given month by no later than the tenth (10<sup>th</sup>) day of the month following sample collection. If the 10<sup>th</sup> day of the month falls on a weekend or National Holiday, the report of sample analyses shall be submitted on the first business day following the 10<sup>th</sup> of the month.  
The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. In addition, the report must include a certification statement as follows:  
  
*"I certify under penalty of law that this document and all attachments were prepared under my direction of supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."*
  4. **Annual Sample Analyses:** The sample of wastewater collected for the required annual analyses shall be collected on a typical working day. The composite samples shall be collected over a 24-hour period using a portable refrigerated Isco sampler (or comparable equipment). A split sample will be provided to VVWRA, if requested. The composite samples shall be analyzed by a certified laboratory. The actual date of the annual sample collection shall be approved in advance by the VVWRA Environmental Compliance Department. The Permittee shall submit a report of all sample analyses performed for annual samples collected by no later than ninety (90) days following the issue date of this permit. The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. In addition, the above certification statement must be included with the annual report.
  5. Permittee shall notify the VVWRA Environmental Compliance Department in writing prior to the beginning of each month of the intended sample schedule for the given month.
  6. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in the operation of the facility in accordance with REPORTING REQUIREMENTS, Parts C and D, below.
  7. Definitions of sample types can be found in PART 5 - STANDARD CONDITIONS FOR PERMITS.
- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the Lahontan Regional Water Quality Control Board, the California State Water Resources Control Board, or the United States Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

- A. General Reporting Requirements



1. All reports required by this permit shall be submitted to VVWRA at the following address:

Environmental Compliance Department  
Victor Valley Wastewater Reclamation Authority  
15776 Main Street, Suite #3  
Hesperia, CA 92345

2. The Permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.
3. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

B. Monthly Self-Monitoring Reports

1. A copy of all wastewater analyses conducted by a certified analytical laboratory shall be provided to VVWRA as part of the regular monthly report, along with a copy of the chain of custody form and QC/QA documentation.
2. If the Permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as otherwise specified in this permit, the results of such monitoring shall be sent directly from the certified analytical laboratory to VVWRA as soon as they are completed.

C. Annual Hauled Waste Reports

Permittee shall submit an annual hauled waste report to VVWRA by the 1st day of September of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all oil and grease, hazardous, and wastes other than trash and / or recyclables hauled from Permittee's facility. If no wastes other than trash and / or recyclables are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D.4 of PART 5- STANDARD CONDITIONS FOR PERMITS.

D. Automatic Re-sampling with Violations

If the results of a Permittee's wastewater analysis indicates a violation has occurred, the Permittee must:

1. Notify VVWRA within 24 hours of becoming aware of violation; and
2. Collect another sample, have it analyzed for the violated constituent(s), and have the results sent to VVWRA within 30 days of becoming aware of the violation. These results shall be described as a "Repeat Sample". The "Repeat Sample" does not absolve the violation caused with the original sample taken and analyzed.

E. Accidental Discharge, Bypass, Slug Load Discharge, and Upset Reports

The Permittee shall notify VVWRA immediately upon the occurrence of an accidental discharge of prohibited substances, bypass, slug load discharge, or an upset in operations that places the Permittee in noncompliance with the provisions of this permit or VVWRA Ordinance No. 001. VVWRA should be notified by telephone at (760) 246-8638. The verbal notification shall be followed by a written incident report which includes location of discharge, date and time thereof, type of waste, including concentration and volume, and corrective actions taken.

Within 24 hours following the incident, the Permittee shall submit to VVWRA a detailed written report (using the attached Report of Slug Discharge or Other Problem form) including the following:

**TXI RIVERSIDE CEMENT CO.**

new

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INTERIM INDUSTRIAL WASTEWATER  
DISCHARGE PERMIT 2010-0266-02**

**COMPANY NAME: TXI RIVERSIDE CEMENT COMPANY**

**INTERIM PERMIT CLASS II  
MEMBER ENTITY: Town Of Oro Grande**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the Permittee:

Mailing Address: PO Box 146                      Site Address: 19409 National Trails Hwy  
Oro Grande, CA 92368                                      Oro Grande, CA 92368

is hereby authorized to discharge industrial wastewater from the above-identified facility into the VVWRA Regional Treatment Facility (POTW) in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:

- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the Permittee's facility;
- Appropriate measures, implemented in response to Permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of non-domestic wastewater immediately upon revocation of this permit.

*The permit fee of \$500.00 is due and payable to VVWRA by the last day of October each year.*

This permit shall be kept readily accessible at the above street address.

Issued this 31<sup>st</sup> day of October, 2010  
Expires on: October 30, 2013

  
\_\_\_\_\_  
Jome Navarat  
Environmental Health & Regulatory Maintenance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**

**INDUSTRIAL WASTEWATER  
INTERIM DISCHARGE PERMIT NO. 2010-0266-02**

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 REPORT OF SLUG DISCHARGE OR OTHER PROBLEM	 Attachment

**PART 1 - EFFLUENT LIMITATIONS**

- A. The Permittee is authorized to discharge nondomestic wastewater to the VVWRA sewer system from the outfall listed below:

Outfall: 8" sewer line connected to the Oro Grande Pump Station.

- B. Description of flow: Truck wash, non contact cooling water, restrooms, showers and laboratory. Average flow is 25,000 gallons per day.

The Permittee shall not discharge industrial (industrial) wastewater to the public sewer, which exceeds any of the following local effluent limitations:

**Daily Maximum Concentration for Permitted Industrial Dischargers:**

<u>Pollutant</u>	<u>Concentration Limit (mg/l)</u>
Arsenic .....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD).....	50,000
Boron .....	1.04
Cadmium.....	0.2
Chromium, Total .....	2.0
Copper.....	2.2
Cyanide .....	0.12
Fluoride.....	1,000
Iron.....	200
Lead .....	1.7
MBAS (Surfactants).....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	0.0005
Nickel.....	2.0
Nitrogen, Ammonia.....	500
Selenium.....	1.0
Silver .....	0.4
Tetrachloroethene (TCE or PCE).....	0.53
Toluene .....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Petroleum Hydrocarbons (TPH).....	500
Zinc .....	2.3

- C. The Permittee shall not discharge industrial wastewater to the public sewer at a pH of less than 5.0 standard units or greater than 11.0 standard units.
- D. The Permittee shall not discharge any quantity of any of the following substances to the public sewer:
1. Pesticides, including but not limited to DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.
  2. Dissolved Organic Halides (Purgeable Halocarbons).
  3. PCB's or Dioxin.
  4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
  5. Radioactive wastes.
  6. Explosive or flammable substances.
  7. Any wastes at a temperature greater than 140°F.

**PART 2 - SELF-MONITORING REQUIREMENTS**

A. The Permittee shall monitor the wastewater stream for the following parameters:

Parameters	Units	Type of Sample	Minimum Frequency of Analysis
— pH	units	grab	Monthly (measure at site)
BOD	mg/l	24 hr Composite	Monthly
✓ Total Suspended Solids	mg/l	24 hr Composite	Monthly
Total Dissolved Solids	mg/l	24 hr Composite	Monthly
Nitrogen, Ammonia	mg/l	24 hr Composite	Monthly
Arsenic	mg/l	24 hr Composite	Annually
Barium	mg/l	24 hr Composite	Annually
Boron	mg/l	24 hr Composite	Annually
Cadmium	mg/l	24 hr Composite	Annually
Chromium, Total	mg/l	24 hr Composite	Annually
Copper	mg/l	24 hr Composite	Annually
Cyanide	mg/l	Grab	Annually
Fluoride	mg/l	24 hr Composite	Annually
Iron	mg/l	24 hr Composite	Annually
Lead	mg/l	24 hr Composite	Annually
MBAS	mg/l	Grab	Annually
* Mercury	mg/l	24 hr Composite	Annually
MTBE	mg/l	Grab	Annually
Nickel	mg/l	24 hr Composite	Annually
Selenium	mg/l	24 hr Composite	Annually
Silver	mg/l	24 hr Composite	Annually
Sulfide, dissolved	mg/l	Grab	Annually
TCE or PCE	mg/l	Grab	Annually
* Tetrachloroethene <i>20%</i>	mg/l	24 hr Composite	Annually
Toluene	mg/l	Grab	Annually
Zinc	mg/l	24 hr Composite	Annually
Total Petroleum Hydrocarbons (TPH)	mg/l	Grab	Annually

1. Monthly Sample Analyses: All samples of wastewater collected for the required monthly analyses shall be collected on days when the discharge from the facility is representative of normal and typical operations. Permittee shall submit a report of all analyses performed on samples collected during a given month by no later than the tenth (10<sup>th</sup>) day of the month following sample collection. If the 10<sup>th</sup> day of the month falls on a weekend or National Holiday, the report of sample analyses shall be submitted on the first business day following the 10<sup>th</sup> of the month.

The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. In addition, the report must include a certification statement as follows:

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

2. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 at the beginning of each sample collection. Permittee shall submit a copy of all chain of custody forms with analysis report to VVWRA as soon as said report is completed.
  3. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in operations in accordance with REPORTING REQUIREMENTS, Part C and D, below.
  4. Definitions of sample types can be found in PART 5 – STANDARD CONDITIONS FOR PERMITS.
- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the Lahontan Regional Water Quality Control Board, the California State Water Resources Control Board, or the United States Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

#### **A. General Reporting Requirements**

1. All reports required by this permit shall be submitted to VVWRA at the following address:

Environmental Compliance Department  
Victor Valley Wastewater Reclamation Authority  
20111 Shay Road  
Victorville, CA 92394
2. The Permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.
3. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

#### **B. Annual Hauled Waste Reports**

Permittee shall submit an annual hauled waste report to VVWRA by the 1st day of February of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all screenings, grit, hazardous and saline wastes hauled from Permittee's facility. If no hazardous or saline wastes are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D of PART 5-STANDARD CONDITIONS FOR PERMITS.

#### **C. Automatic Re-sampling with Violations**

If the result of a Permittee's wastewater analysis indicates a violation has occurred, the Permittee must:

1. Notify VVWRA within 24 hours of becoming aware of violation; and

2. Collect another sample, have it analyzed for the violated constituent(s), and have the results sent to VVWRA within 30 days of becoming aware of the violation. These results shall be described as a "Repeat Sample." The "Repeat Sample" does not absolve the violation caused with the original sample taken and analyzed.

D. Accidental Discharge, Bypass, Slug Load Discharge, and Upset Reports

The Permittee shall notify VVWRA immediately upon the occurrence of an accidental discharge of prohibited substances, bypass, slug load discharge, or an upset in operations that places the Permittee in noncompliance with the provisions of this permit or VVWRA Ordinance No. 001. VVWRA should be notified by telephone at (760) 246-8638. The verbal notification shall include location of discharge, date and time thereof, type of waste, including concentration and volume, and corrective actions taken.

Within 24 hours following the incident, the Permittee shall submit to VVWRA a detailed written report (using the attached form) including the following:

1. Description and cause of the discharge or upset in operations and the impact on compliance with this permit. The description should include location of discharge, type, concentration and volume of waste.
2. Duration of noncompliance, including exact dates and times of noncompliance, and if the noncompliance continues, the time by which compliance is reasonably expected to occur.
3. All steps taken or to be taken to reduce, eliminate, and prevent recurrence of such an upset, slug, accidental discharge, or other conditions of noncompliance.

The report shall also demonstrate whether the treatment facility was being operated in a prudent and workmanlike manner.

A documented and verified report shall be an affirmative defense to any enforcement action brought against the Permittee for violations attributable to the event.

#### **PART 4 - SPECIAL REQUIREMENTS**

- A. Equipment shall be maintained on a regular basis to prevent pollutant discharge in excess of permit limits to the public sewer.

#### **PART 5 - STANDARD CONDITIONS FOR PERMITS**

##### **Section A. General Conditions**

1. General Prohibitive Standards

As specified in VVWRA Ordinance No. 001, except as hereinafter provided, it shall be unlawful for any person to discharge or to cause to be discharged into any public sewer or any opening, sump, tank, clarifier, piping or waste treatment system which drains or flows to the POTW any of the following:

- a) Pass - Through or Interference

Any wastewater or substance which may cause pass-through or interfere with the normal operation or performance of the POTW.

- b) Solids or Viscous Wastes



**WAL-MART DISTRIBUTION**  
**CENTER NO. 7033**

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
INDUSTRIAL WASTEWATER  
DISCHARGE PERMIT 2010-0486-05**

**COMPANY NAME: Wal-Mart Distribution Center No. 7033**

**PERMIT CLASS II  
MEMBER ENTITY: Town of Apple Valley**

In accordance with the provisions of Victor Valley Wastewater Reclamation Authority Wastewater Ordinance No. 001, the Permittee:

Mailing Address: 21101 Johnson Road      Site Address: Same  
Apple Valley, CA 92307

is hereby authorized to discharge wastewater from the above-identified facility into the VVWRA Regional Treatment Facility (POTW) in accordance with the terms and conditions set forth in this permit.

All discharges authorized herein shall be consistent with the terms and conditions of this permit. The discharge of any pollutant identified in this permit more frequently than or at a level in excess of that authorized shall constitute a violation of the permit.

This permit may be reopened and modified by VVWRA to accommodate:

- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the Permittee's facility;
- Appropriate measures, implemented in response to Permittee noncompliance, which are determined necessary by VVWRA to ensure consistent compliance with VVWRA Ordinance No. 001;
- Any applicable, more stringent requirements developed by VVWRA as necessary to ensure POTW compliance with applicable water quality requirements contained in the Facility's NPDES Permit, sludge management requirements promulgated by the U.S. EPA (40 CFR 503) or air quality requirements promulgated by the U.S. EPA or by State, regional, or local authorities.

This permit is subject to revocation for cause by the General Manager of VVWRA. Permittee shall cease all discharge of wastewater immediately upon revocation of this permit.

*The annual permit fee of \$500.00 is due and payable to VVWRA 30 days from date of invoice.*

This permit shall be kept readily accessible at the above street address.

Issued this 31<sup>st</sup> day of March, 2010  
Expires on: March 30, 2013

  
\_\_\_\_\_  
Marce J. Delaney  
Environmental Compliance Supervisor  
Victor Valley Wastewater Reclamation Authority

**POST A COPY OF THIS SHEET IN A CONSPICUOUS PLACE AT  
THE ABOVE STREET ADDRESS**

**WASTEWATER DISCHARGE PERMIT NO. 2010-0359-05**

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REPORT OF SLUG DISCHARGE OR OTHER PROBLEM	Attachment

**PART 1 - EFFLUENT LIMITATIONS**

A. The Permittee is authorized to discharge wastewater to the VVWRA sewer system from the outfall listed below:

Sample Location: North side of truck repair facility/truck wash bay

B. The Permittee shall not discharge industrial wastewater to the public sewer, which exceeds any of the following local effluent limitations:

**Daily Maximum Concentration:**

Pollutant	mg/l
Arsenic .....	1.5
Barium.....	10.0
Biochemical Oxygen Demand (BOD).....	50,000
Boron .....	1.04
Cadmium.....	0.2
Chromium, Total .....	2.0
Copper.....	2.2
Cyanide .....	0.12
Fluoride.....	1,000
Iron.....	200
Lead.....	1.7
MBAS .....	100
Mercury.....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	0005
Nickel .....	2.0
Nitrogen, Ammonia.....	500
Selenium.....	1.0
Silver .....	0.4
Tetrachloroethene (PCE).....	0.53
Toluene .....	1.53
Total Dissolved Solids (TDS).....	1,000
Total Petroleum Hydrocarbons (TPH) .....	500
Zinc .....	2.3

C. The Permittee shall not discharge industrial wastewater to the public sewer at a pH of less than 5.0 standard units or greater than 11.0 standard units.

D. The Permittee shall not discharge any quantity of any of the following substances to the public sewer:

1. Pesticides, including but not limited to DDT (both isomers), DDD, DDE, Aldrin, Chlordane, Dieldrin, Endosulfan (alpha, beta, and sulfate), Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, Lindane, and/or Toxaphene.
2. Dissolved Organic Halides (Purgeable Halocarbons).
3. PCB's or Dioxin.
4. Ethoxylated Alkyl Phenol surfactants, also known as Alkyl Phenol Ethoxylates, APE, or EAP.
5. Radioactive wastes.
6. Explosive or flammable substances.
7. Any wastes at a temperature greater than 140°F.
8. Cloth, clothing, bedding, food solids, grease, oil, debris, or other materials that may block or plug the public sewer or contribute to a blockage at any point downstream from the facility.

**PART 2 - SELF-MONITORING REQUIREMENTS**

- A. The Permittee shall monitor the wastewater stream for the following parameters. All sampling shall be conducted using an EPA or Standard Method approved analysis for wastewater. Annual sampling shall be conducted during the first Semi-annual event conducted in May of each year.

B.

Parameters	Units	Type of Sample	Minimum Frequency of Analysis
pH	pH units	Grab	Quarterly (measure onsite)
BOD	mg/l	24 hr Composite	Quarterly
COD	mg/l	24 hr Composite	Quarterly
Total Suspended Solids	mg/l	24 hr Composite	Quarterly
Total Dissolved Solids	mg/l	24 hr Composite	Quarterly
Nitrogen, Ammonia	mg/l	24 hr Composite	Quarterly
MBAS	mg/l	Grab	Quarterly
Oil and Grease - total	mg/l	Grab	Quarterly
Total Petroleum Hydrocarbons	mg/l	Grab	Quarterly
Electrical Conductivity	umhos/cm	24 hr Composite	Annually
Fluoride	mg/l	24 hr Composite	Annually
Arsenic	mg/l	24 hr Composite	Annually
Barium	mg/l	24 hr Composite	Annually
Boron	mg/l	24 hr Composite	Annually
Cadmium	mg/l	24 hr Composite	Annually
Chromium, Total	mg/l	24 hr Composite	Annually
Copper	mg/l	24 hr Composite	Annually
Cyanide	mg/l	Grab	Annually
Lead	mg/l	24 hr Composite	Annually
Mercury	mg/l	24 hr Composite	Annually
Iron	mg/l	24 hr Composite	Annually
Nickel	mg/l	24 hr Composite	Annually
Selenium	mg/l	24 hr Composite	Annually
Silver	mg/l	24 hr Composite	Annually
Zinc	mg/l	24 hr Composite	Annually
MTBE	mg/l	Grab	Annually
Tetrachloroethene(PCE)	mg/l	Grab	Annually
Toluene	mg/l	Grab	Annually

1. Installation of gasoline and/or diesel fuel automatic flow termination device is required to interrupt the flow of fuel to the pumps if a spill or leak is detected in the facility's fueling area, which drains to the sewer.
2. Quarterly Sample Analyses: All samples of wastewater collected for the required quarterly analyses shall be collected on days when the discharge from the facility is representative of normal and typical operations. The composite samples shall be collected over a 24-hour period using a portable refrigerated Isco sampler (or comparable equipment). A split of the sample will be provided to VVWRA, if requested. The composite samples shall be analyzed by a certified laboratory. **The first quarterly sampling event shall commence during the month of May 2007** and following sampling shall be conducted in August, November, and February. Permittee shall submit a report of all analyses performed on samples collected during

a given month by no later than the tenth (10<sup>th</sup>) day of the month following sample collection. If the 10<sup>th</sup> day of the month falls on a weekend or a National Holiday, the report of sample analyses shall be submitted on the first (1<sup>st</sup>) business day following the 10<sup>th</sup> of the month. The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. In addition, the report must include a certification statement as follows:

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

3. Annual Sample Analyses: The sample of wastewater collected for the required annual analyses shall be collected on a typical working day, the first of which shall be completed during the first quarterly sampling event in **May 2007** as required by this permit. The composite samples shall be collected over a 24-hour period using a portable refrigerated Isco sampler (or comparable equipment). A split sample will be provided to VVWRA. The composite samples shall be analyzed by a certified laboratory. The actual date of the annual sample collection shall be approved in advance by the VVWRA Industrial Waste Department. The Permittee shall submit a report of all sample analyses performed for annual samples collected during **May 2007** as required by the terms of this permit. The report of sample analyses shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QC/QA documentation. In addition the above certification statement must be included with the annual report.
  4. Permittee shall notify the VVWRA Industrial Waste Department in writing prior to the beginning of each month of the intended sample schedule for the given month.
  5. Additional samples shall also be collected during any accidental discharge, bypass, slug load discharge, or during any upset in the operation of the facility in accordance with REPORTING REQUIREMENTS, Parts C and D, below.
  6. Definitions of sample types can be found in the VVWRA Sewer Use Ordinance 001 (copy enclosed).
- B. All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 CFR Part 136 and amendments thereto unless specified otherwise in the monitoring conditions of this permit.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the Lahontan Regional Water Quality Control Board, the California State Water Resources Control Board, or the United States Environmental Protection Agency.

### **PART 3 - REPORTING REQUIREMENTS**

#### **A. General Reporting Requirements**

1. All reports required by this permit shall be submitted to VVWRA at the following address:

Industrial Waste Department  
Victor Valley Wastewater Reclamation Authority

20111 Shay Road  
Victorville, CA 92394

2. The Permittee shall comply with "Additional Reporting Requirements" in PART 5 - STANDARD CONDITIONS FOR PERMITS, Section D.
3. Permittee shall notify the VVWRA Industrial Waste Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

B. Quarterly and Annual Self-Monitoring Reports

1. A copy of all wastewater analyses conducted by a certified analytical laboratory shall be provided to VVWRA as part of the regular monthly report, along with a copy of the chain of custody form and QC/QA documentation.
2. If the Permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as otherwise specified in this permit, the results of such monitoring shall be sent directly from the certified analytical laboratory to VVWRA as soon as they are completed.

C. Annual Hauled Waste Reports

Permittee shall submit an annual hauled waste report to VVWRA by the 1st day of September of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all oil and grease, hazardous, and wastes other than trash and / or recyclables hauled from Permittee's facility. If no wastes other than trash and / or recyclables are hauled, the report shall so specify. Reports shall be signed and certified in accordance with Signatory Requirements contained in Section D.4 of PART 5-STANDARD CONDITIONS FOR PERMITS.

D. Automatic Resampling with Violations

If the results of a Permittee's wastewater analysis indicates a violation has occurred, the Permittee must:

1. Notify VVWRA within 24 hours of becoming aware of violation; and
2. Collect another sample, have it analyzed for the violated constituent(s), and have the results sent to VVWRA within 30 days of becoming aware of the violation. These results shall be described as a "Repeat Sample".

E. Accidental Discharge, Bypass, Slug Load Discharge, and Upset Reports

The Permittee shall notify VVWRA immediately upon the occurrence of an accidental discharge of prohibited substances, bypass, slug load discharge, or an upset in operations that places the Permittee in noncompliance with the provisions of this permit or VVWRA Ordinance No. 001. VVWRA should be notified by telephone at (760) 246-8638. The verbal notification shall include location of discharge, date and time thereof, type of waste, including concentration and volume, and corrective actions taken.

Within 24 hours following the incident, the Permittee shall submit to VVWRA a detailed written report (using the attached form) including the following:

1. Description and cause of the discharge or upset in operations and the impact on compliance with this permit. The description should include location of discharge, type, concentration and volume of waste.

## **APPENDIX C:**

### **SUMMARY OF COMPLIANCE STATUS OF ALL INDUSTRIAL USERS**



Industrial User ID	Industrial User Full Name	City	Process Description	Permit Number	Permit Effective Date	Permit Class	Compliance Status		Compliance Status Categorical Limits
							Local Limits	Compliance Status	
21S001	21st Century Car Wash 01	Hesperia	Car Wash	0431-04	5/31/2012	Class III	Yes		N/A
21S002	21st Century Car Wash 02	Victorville	Car Wash	0433-04	5/31/2012	Class III	Yes		N/A
21S003	21st Century Car Wash 03	Apple Valley	Car Wash	0432-04	5/31/2012	Class III	Yes		N/A
21S004	21st Century Car Wash 04	Victorville	Car Wash	0434-04	5/31/2012	Class III	Yes		N/A
ABS000	Absolute Pumping	Apple Valley	Waste Hauler	30-02	10/1/2012	Class V	Yes		N/A
ACT001	Action Automotive	Victorville	Automotive	0381-04	11/30/2010	Class III	Yes		N/A
ADE001	Adelita's Restaurant	Hesperia	Eating Places	0537-03	6/30/2011	Class III	Yes		N/A
ADW000	City of Adelanto WWTP	Adelanto	Industrial - WWTP	6120-03	10/31/2012	Class III	Yes		N/A
AGU001	Agua Pura	Hesperia	Water Processing	0438-04	6/30/2012	Class III	Yes		N/A
ALA001	Ala Al-Deen	Hesperia	Eating Places	0448-04	8/31/2012	Class III	Yes		N/A
ALB001	Alberto's Mexican Restaurant	Hesperia	Eating Places	0240-05	2/29/2012	Class III	Yes		N/A
ALB005	Albertson's Grocery Store #6513	Apple Valley	Grocery Store	0044-06	2/28/2011	Class III	Yes		N/A
ALL000	All Tech Associates - Grace	Hesperia	Industrial	0417-06	1/18/2013	Class II	Yes		N/A
AMB001	Amber Cleaners	Victorville	Industrial	0362-04	8/31/2010	Class III	Yes		N/A
AMY002	Amy's Mexican Restaurant	Apple Valley	Eating Places	0644-02	10/31/2010	Class III	Yes		N/A
APO002	Apollo Restaurant	Victorville	Eating Places	0397-04	3/31/2011	Class III	Yes		N/A
APP005	AppleBee's Bar & Grill	Victorville	Eating Places	0380-04	11/30/2010	Class III	Yes		N/A
APP006	Apple Valley Transmission	Apple Valley	Automotive	0459-04	9/30/2012	Class III	Yes		N/A
APP013	Apple Valley Donuts	Apple Valley	Eating Places	0605-02	4/30/2010	Class III	Yes		N/A
APP015	Apple Valley Meat Market	Apple Valley	Meat Market	6115-02	1/31/2013	Class III	Yes		N/A
APP016	Apple Valley Car Wash	Apple Valley	Car Wash	2006-01	12/31/2012	Class III	Yes		N/A
ARB002	Arby's Roast Beef #6032	Apple Valley	Eating Places	0067-05	3/31/2011	Class III	Yes		N/A
ARB003	Arby's #7041	Victorville	Eating Places	0538-03	6/30/2011	Class III	Yes		N/A
ARB004	Arby's Restaurant #7741	Hesperia	Eating Places	0581-03	9/30/2011	Class III	Yes		N/A
ARC001	Archibald's Restaurant	Victorville	Eating Places	0393-04	1/31/2011	Class III	Yes		N/A
AVA002	AV Auto Clinic Tire Pros	Apple Valley	Automotive	0512-03	11/30/2010	Class III	Yes		N/A
BAJ001	Baja Taco #1	Victorville	Eating Places	0062-05	3/31/2011	Class III	Yes		N/A
BAJ002	Baja Fresh Mexican Grill	Victorville	Eating Places	0394-04	1/31/2011	Class III	Yes		N/A
BAJ003	Baja Taco (AV)	Apple Valley	Eating Places	6089-02	12/31/2012	Class III	Yes		N/A
BAK001	Bakers Burgers #142	Victorville	Eating Places	0061-05	3/31/2011	Class III	Yes		N/A
BAK002	Bakers Burgers #145	Hesperia	Eating Places	0074-05	6/30/2011	Class III	Yes		N/A
BAK003	Bakers Burgers #128	Hesperia	Eating Places	0429-04	4/30/2012	Class III	Yes		N/A
BEA001	Bear Valley Car Wash	Hesperia	Car Wash	0006-07	2/28/2011	Class III	Yes		N/A
BEA003	Bear Valley Cleaners	Victorville	Industrial	0364-04	8/31/2010	Class III	Yes		N/A
BEE000	Beef O' Brady's# 546	Hesperia	Eating Places	2007-01	12/31/2012	Class III	Yes		N/A
BLI001	Blimpies #10081	Victorville	Eating Places	0059-05	3/31/2011	Class III	Yes		N/A
BRA002	Bravo Burger	Victorville	Eating Places	0384-04	11/30/2010	Class III	Yes		N/A
BUF000	Buffalo Wild Wings	Apple Valley	Eating Places	6080-02	12/31/2012	Class III	Yes		N/A
BUR000	Burns Septic	Victorville	Waste Hauler	12-Apr	10/1/2012	Class V	Yes		N/A
BUR001	Burger King #1344	Victorville	Eating Places	0021-05	2/28/2011	Class III	Yes		N/A

Industrial User ID	Industrial User Full Name	City	Process Description	Permit Number	Permit Effective Date	Permit Class	Compliance Status		Compliance Status Categorical Limits
							Local Limits	Compliance Status	
BUR002	Burger King #9310	Victorville	Eating Places	0078-05	6/30/2011	Class III	Yes	Yes	N/A
BUR003	Burger King #10303	Apple Valley	Eating Places	0123-05	10/31/2011	Class III	Yes	Yes	N/A
BUR004	Burger King #5574	Victorville	Eating Places	0166-05	12/31/2011	Class III	Yes	Yes	N/A
BUR005	Burger King #14075	Victorville	Eating Places	0398-04	3/31/2011	Class III	Yes	Yes	N/A
CAK000	The Cake Shop	Apple Valley	Eating Places	6104-02	1/31/2013	Class III	Yes	Yes	N/A
CAL003	Cali-Fas Mexican Food	Apple Valley	Eating Places	6075-01	4/30/2012	Class III	Yes	Yes	N/A
CAN000	Cancun Mexican & Seafood	Hesperia	Eating Places	6053-02	12/31/2010	Class III	Yes	Yes	N/A
CAR000	Carl's Jr. Restaurant #1100149	Victorville	Eating Places	0518-03	1/31/2011	Class III	Yes	Yes	N/A
CAR001	Carl's Jr./Green Burrito #1100142	Victorville	Eating Places	0081-05	6/30/2011	Class III	Yes	Yes	N/A
CAR002	Carl's Jr./Green Burrito #1100543	Victorville	Eating Places	0080-05	6/30/2011	Class III	Yes	Yes	N/A
CAR004	Carl's Jr. Restaurant #1100529	Victorville	Eating Places	0112-05	9/30/2011	Class III	Yes	Yes	N/A
CAR005	Carrow's Family Restaurant	Hesperia	Eating Places	0079-05	6/30/2011	Class III	Yes	Yes	N/A
CAR008	Carl's Jr./Green Burrito #1100165	Apple Valley	Eating Places	0979-03	9/30/2012	Class III	Yes	Yes	N/A
CAR009	Carl's Jr./Green Burrito #386	Hesperia	Eating Places	0609-02	7/31/2010	Class III	Yes	Yes	N/A
CAR010	Carl's Jr./Green Burrito #1100561	Hesperia	Eating Places	6097-02	12/31/2012	Class III	Yes	Yes	N/A
CAR011	Carnival Hot Dog & Burger Company	Apple Valley	Eating Places	2002-01	6/30/2012	Class III	Yes	Yes	N/A
CAS002	Casa Delicias	Hesperia	Eating Places	0167-05	12/31/2011	Class III	Yes	Yes	N/A
CAS003	Casa Delicias Bakery	Victorville	Eating Places	0057-05	3/31/2011	Class III	Yes	Yes	N/A
CAS007	Casa Jimenez	Hesperia	Eating Places	0975-03	9/30/2012	Class III	Yes	Yes	N/A
CEM001	Cemex	Victorville	Industrial	0441-06	2/11/2013	Class II	Yes	Yes	N/A
CHA001	Chateau Chang Restaurant	Victorville	Eating Places	0113-05	9/30/2011	Class III	Yes	Yes	N/A
CHE002	Chevo's Mexican Restaurant & Seafood	Apple Valley	Eating Places	0541-03	6/30/2011	Class III	Yes	Yes	N/A
CHI004	China Palace Restaurant 004	Hesperia	Eating Places	0119-05	9/30/2011	Class III	Yes	Yes	N/A
CHI006	Chilis	Victorville	Eating Places	0464-04	11/30/2012	Class III	Yes	Yes	N/A
CHI008	Chipotle Mexican Grill	Apple Valley	Eating Places	6056-02	5/31/2011	Class III	Yes	Yes	N/A
CHI009	China Wok	Apple Valley	Eating Places	2016-01	2/28/2013	Class III	Yes	Yes	N/A
CHU001	Chuck E Cheese's #356	Victorville	Eating Places	0197-05	12/31/2011	Class III	Yes	Yes	N/A
CHU003	Church & Dwight Company, Inc.	Victorville	Industrial	6076-02	2/1/2013	Class IV	Yes	Yes	N/A
CIN002	Cinemark Movies 10 #126	Victorville	Eating Places	0306-05	10/31/2012	Class III	Yes	Yes	N/A
CIN004	Cinemark Jess Ranch	Apple Valley	Eating Places	6088-02	12/31/2012	Class III	Yes	Yes	N/A
CIR000	Circle K Stores Inc # 2211269	Victorville	Car Wash	2014-01	12/31/2012	Class III	Yes	Yes	N/A
COC001	Coco's Restaurant	Victorville	Eating Places	0116-05	9/30/2011	Class III	Yes	Yes	N/A
COS001	Costco Wholesale	Victorville	Eating Places	0339-04	1/31/2013	Class III	Yes	Yes	N/A
CRY001	Crystal Clean Car Wash	Hesperia	Car Wash	0007-06	8/31/2012	Class III	Yes	Yes	N/A
DAI001	Daily Press	Victorville	Industrial	0012-06	8/31/2012	Class III	Yes	Yes	N/A
DEL001	Del Taco #174	Hesperia	Eating Places	0016-05	2/28/2011	Class III	Yes	Yes	N/A
DEL002	Del Taco #5	Victorville	Eating Places	0056-05	3/31/2011	Class III	Yes	Yes	N/A
DEL003	Del Taco #381	Apple Valley	Eating Places	0010-05	2/28/2011	Class III	Yes	Yes	N/A
DEL004	Del Taco #916	Victorville	Eating Places	0129-05	10/31/2011	Class III	Yes	Yes	N/A
DEL005	Del Taco #198	Victorville	Eating Places	0130-05	10/31/2011	Class III	Yes	Yes	N/A

Industrial User ID	Industrial User Full Name	City	Process Description	Permit Number	Permit Effective Date	Permit Class	Compliance Status		Compliance Status Categorical Limits
							Local Limits	Compliance Status	
DEL006	Del Taco #242	Victorville	Eating Places	0131-05	10/31/2011	Class III	Yes		N/A
DEL007	Del Taco Drive Thru #175	Victorville	Eating Places	0132-05	10/31/2011	Class III	Yes		N/A
DEL009	Deluxe Cleaners	Victorville	Industrial	0366-04	8/31/2010	Class III	Yes		N/A
DEL012	Del Taco #347	Hesperia	Eating Places	0407-04	9/30/2011	Class III	Yes		N/A
DEL013	Del Taco #1007	Apple Valley	Eating Places	0959-03	4/30/2012	Class III	Yes		N/A
DEL014	Del Taco #1069	Apple Valley	Eating Places	6114-02	2/28/2013	Class III	Yes		N/A
DEN002	Denny's Restaurant #6851	Victorville	Eating Places	0133-05	10/31/2011	Class III	Yes		N/A
DEN003	Denny's Restaurant #7095	Hesperia	Eating Places	0149-05	10/31/2011	Class III	Yes		N/A
DEN004	Denny's Restaurant #7272	Apple Valley	Eating Places	6109-02	2/28/2013	Class III	Yes		N/A
DER001	Wienerschnitzel #555	Victorville	Eating Places	1050-05	10/31/2011	Class III	Yes		N/A
DER002	Wienerschnitzel #558	Hesperia	Eating Places	0168-05	12/31/2011	Class III	Yes		N/A
DER003	Wienerschnitzel #270	Victorville	Eating Places	0169-05	12/31/2011	Class III	Yes		N/A
DES002	Desert Valley Medical Group	Victorville	Hospital	0469-04	11/30/2012	Class III	Yes		N/A
DES003	Desert Valley Hospital	Victorville	Hospital	0530-03	2/28/2011	Class III	Yes		N/A
DES004	Desserts & More	Victorville	Eating Places	0544-03	6/30/2011	Class III	Yes		N/A
DIA001	Diamond Panda	Victorville	Eating Places	0242-05	2/29/2012	Class III	Yes		N/A
DIA002	Diamond Collision	Victorville	Automotive	0582-03	9/30/2011	Class III	Yes		N/A
DIN001	Di Napoli's Fire House	Apple Valley	Eating Places	0120-05	9/30/2011	Class III	Yes		N/A
DJS003	DJ's Sports Bar & Grill, Inc.	Hesperia	Eating Places	6118-02	2/28/2013	Class III	Yes		N/A
DOM001	Domino's Pizza #8442	Victorville	Eating Places	0325-05	11/30/2012	Class III	Yes		N/A
DOM002	Domino's Pizza #8359	Apple Valley	Eating Places	0545-03	6/30/2011	Class III	Yes		N/A
DOM003	Domino's Pizza #8233	Hesperia	Eating Places	0546-03	6/30/2011	Class III	Yes		N/A
DOU001	Douglas Burgers # 24	Apple Valley	Eating Places	2018-01	2/28/2013	Class III	Yes		N/A
ECO001	Econo Lube-N-Tune	Hesperia	Automotive	0385-04	11/30/2010	Class III	Yes		N/A
EDO001	Edo Japan	Victorville	Eating Places	0171-05	12/31/2011	Class III	Yes		N/A
ELC002	El Charro Mexican Restaurant	Hesperia	Eating Places	0428-04	4/30/2012	Class III	Yes		N/A
ELP001	El Pollo Loco #5584	Victorville	Eating Places	0026-05	2/28/2011	Class III	Yes		N/A
ELP002	El Pollo Loco #3553	Hesperia	Eating Places	0960-03	4/30/2012	Class III	Yes		N/A
ELP003	El Pollo Loco #3468	Victorville	Eating Places	0961-03	4/30/2012	Class III	Yes		N/A
ELP004	El Pollo Loco #3715	Apple Valley	Eating Places	6085-02	12/31/2012	Class III	Yes		N/A
ELR002	El Rancho Grande	Victorville	Eating Places	0172-05	12/31/2011	Class III	Yes		N/A
ELT001	El Tio Pepe Mexican Restaurant	Victorville	Eating Places	0055-05	3/31/2011	Class III	Yes		N/A
ENG001	The Engine Shoppe	Victorville	Automotive	0103-05	9/30/2011	Class III	Yes		N/A
EST000	Estela's Bakery	Apple Valley	Eating Places	0607-02	6/30/2010	Class III	Yes		N/A
FAR000	Farmer Boys #1034	Victorville	Eating Places	0484-04	1/31/2013	Class III	Yes		N/A
FAR001	Farmer Boys # 1040	Victorville	Eating Places	0548-03	6/30/2011	Class III	Yes		N/A
FAR002	Farmer Boys # 1071	Hesperia	Eating Places	2019-01	2/28/2013	Class III	Yes		N/A
FDB000	F & D Buffet	Victorville	Eating Places	2015-01	1/31/2013	Class III	Yes		N/A
FED002	FBOP-George Station	Victorville	Prison	0404-07	4/30/2010	Class II	Yes		N/A
FLA001	The Flame Broiler	Apple Valley	Eating Places	6092-02	12/31/2012	Class III	Yes		N/A

Industrial User ID	Industrial User Full Name	City	Process Description	Permit Number	Permit Effective Date	Permit Class	Compliance Status		Compliance Status Categorical Limits
							Local Limits	Compliance Status	
FOO001	Food 4 Less #397	Victorville	Grocery Store	0326-05	11/30/2012	Class III	Yes		N/A
FOO002	Food 4 Less #305	Victorville	Grocery Store	0327-05	11/30/2012	Class III	Yes		N/A
FOO003	Food 4 Less #782	Apple Valley	Grocery Store	0455-04	9/30/2012	Class III	Yes		N/A
FRA001	Fratelli's Pizzeria	Victorville	Eating Places	0268-05	7/31/2012	Class III	Yes		N/A
FRE000	Fresh Wok	Apple Valley	Eating Places	6106-02	2/28/2013	Class III	Yes		N/A
GOB000	Go Bangkok Thai Cuisine	Hesperia	Eating Places	0553-03	6/30/2011	Class III	Yes		N/A
GOL000	Golden Chopstix #2	Apple Valley	Eating Places	6055-02	12/31/2010	Class III	Yes		N/A
GOL003	Golden Gate Restaurant	Victorville	Eating Places	0151-05	10/31/2011	Class III	Yes		N/A
GOL006	Golden Garden Chinese Restaurant	Hesperia	Eating Places	0494-03	7/31/2010	Class III	Yes		N/A
GOL008	Golden Chopstix #1	Apple Valley	Eating Places	6065-02	5/31/2011	Class III	Yes		N/A
GOL009	Golden Corral Buffet	Hesperia	Eating Places	2020-01	2/28/2013	Class III	Yes		N/A
GOO000	Goody's Family Restaurant	Victorville	Eating Places	0535-03	3/31/2011	Class III	Yes		N/A
GRE001	Greiner Pontiac Buick, Inc.	Victorville	Automotive	0190-05	12/31/2011	Class III	Yes		N/A
GRE004	Green Burrito	Apple Valley	Eating Places	0066-05	3/31/2011	Class III	Yes		N/A
GTH000	GT Hotels Green Tree Inn	Victorville	Eating Places	2004-01	11/30/2012	Class III	Yes		N/A
GUA001	Guadalajara Meat Market	Victorville	Eating Places	0311-05	10/31/2012	Class III	Yes		N/A
GUS001	Gus Jr. #10	Apple Valley	Eating Places	0092-05	6/30/2011	Class III	Yes		N/A
HAN000	Hanshik House	Hesperia	Eating Places	2013-01	12/31/2012	Class III	Yes		N/A
HES001	Hesperia High School	Hesperia	School	0191-05	12/31/2011	Class III	Yes		N/A
HID001	Hi-Desert Cleaners	Victorville	Industrial	0368-04	8/31/2010	Class III	Yes		N/A
HIG002	High Desert Power Project	Victorville	Industrial	0474-04	11/30/2012	Class III	Yes		N/A
HIG003	High Desert Car Wash Co., LLC	Apple Valley	Car Wash	0634-02	9/30/2010	Class III	Yes		N/A
HOL002	Hole In One Donuts #2	Hesperia	Eating Places	1076-05	12/31/2011	Class III	Yes		N/A
HOL005	Hole In One Donuts & Deli	Hesperia	Eating Places	0179-05	12/31/2011	Class III	Yes		N/A
HOL006	Hole In One Donuts Plus	Victorville	Eating Places	0180-05	12/31/2011	Class III	Yes		N/A
HOL009	Holiday Skate World	Victorville	Eating Places	0313-05	10/31/2012	Class III	Yes		N/A
HOM002	Hometown Buffet	Victorville	Eating Places	0139-05	10/31/2011	Class III	Yes		N/A
HOM003	Home & Garden Unlimited	Apple Valley	Water Processing	0551-03	9/30/2011	Class III	Yes		N/A
HON001	Honest John's Septic Service, Inc.	Apple Valley	Waste Hauler	12-May	10/1/2012	Class V	Yes		N/A
HOT001	Hot Dog On A Stick	Apple Valley	Eating Places	0314-05	10/31/2012	Class III	Yes		N/A
HOU000	House Of Joy	Victorville	Eating Places	0503-03	9/30/2010	Class III	Yes		N/A
HOU002	House Of Fajitas	Apple Valley	Eating Places	2001-01	6/30/2012	Class III	Yes		N/A
IHO000	IHOP #3130	Hesperia	Eating Places	0970-03	9/30/2012	Class III	Yes		N/A
INN001	In N Out Burger #72	Hesperia	Eating Places	0015-05	2/28/2011	Class III	Yes		N/A
INN002	In N Out Burger #29	Hesperia	Eating Places	0028-05	2/28/2011	Class III	Yes		N/A
INT001	IHOP #0931	Victorville	Eating Places	0140-05	10/31/2011	Class III	Yes		N/A
ITA001	Italian Kitchen	Hesperia	Eating Places	0017-05	2/28/2011	Class III	Yes		N/A
JAC002	Jack In The Box #361	Victorville	Eating Places	0029-05	2/28/2011	Class III	Yes		N/A
JAC003	Jack In The Box #3232	Apple Valley	Eating Places	0068-05	3/31/2011	Class III	Yes		N/A
JAC004	Jack In The Box #3269	Victorville	Eating Places	0141-05	10/31/2011	Class III	Yes		N/A

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JAC005	Jack In The Box #3184	Victorville	Eating Places	0245-05	2/29/2012	Class III	Yes		N/A
JAC006	Jack In The Box #182	Hesperia	Eating Places	0246-05	2/29/2012	Class III	Yes		N/A
JAC008	Jack In The Box #5413	Apple Valley	Eating Places	6087-02	12/31/2012	Class III	Yes		N/A
JAC009	Jack In The Box #5400	Apple Valley	Eating Places	6081-02	12/31/2012	Class III	Yes		N/A
JAM000	Jaime Velasco Sub, Inc.	Apple Valley	Eating Places	6083-02	12/31/2012	Class III	Yes		N/A
JIF000	Jiffy Lube #2969	Hesperia	Automotive	0504-03	9/30/2010	Class III	Yes		N/A
JIF001	Jiffy Lube #2968	Hesperia	Automotive	0505-03	9/30/2010	Class III	Yes		N/A
JOH001	John's Incredible Pizza	Victorville	Eating Places	0183-05	12/31/2011	Class III	Yes		N/A
JOH003	Johnny Fingers Sports Bar & Grill	Victorville	Eating Places	0081-06	7/31/2012	Class III	Yes		N/A
JOH004	Johnny D's	Apple Valley	Eating Places	0446-04	8/31/2012	Class III	Yes		N/A
JOH005	Johnny Carino's	Victorville	Eating Places	0485-04	1/31/2013	Class III	Yes		N/A
JOK001	Joko's Pub & Grill	Victorville	Eating Places	0250-05	2/29/2012	Class III	Yes		N/A
JUA002	Juan Pollo (Apple Valley)	Apple Valley	Eating Places	2017-01	2/28/2013	Class III	Yes		N/A
JUL000	Juliano's Italian Restaurant	Hesperia	Eating Places	0489-03	5/31/2010	Class III	Yes		N/A
K&S000	K&S Truck Wash	Hesperia	Truck Wash	0962-03	4/30/2010	Class II	Yes		N/A
KEN001	Kentucky Fried Chicken #270001	Apple Valley	Eating Places	0031-05	2/28/2011	Class III	Yes		N/A
KEN002	Kentucky Fried Chicken #270004	Victorville	Eating Places	0047-05	2/28/2011	Class III	Yes		N/A
KEN003	Kentucky Fried Chicken #270003	Hesperia	Eating Places	0034-05	2/28/2011	Class III	Yes		N/A
KEN004	Kentucky Fried Chicken #270002	Victorville	Eating Places	0037-04	2/28/2011	Class III	Yes		N/A
KIN002	Kings Self Service Carwash	Victorville	Car Wash	0388-04	11/30/2010	Class III	Yes		N/A
LAC001	La Casita Cafe	Hesperia	Eating Places	0263-05	2/29/2012	Class III	Yes		N/A
LAC002	La Casita Mexican Restaurant	Victorville	Eating Places	0262-05	2/29/2012	Class III	Yes		N/A
LAF005	La Fiesta Mexican Restaurant	Apple Valley	Eating Places	0589-03	1/31/2012	Class III	Yes		N/A
LAS001	Las Brisas Mexican Restaurant	Apple Valley	Eating Places	0033-05	2/28/2011	Class III	Yes		N/A
LEA000	Leading Edge Aviation Services	Victorville	Industrial	0599-09	8/1/2012	Class II	Yes		N/A
LIL002	Lil Bit Country Cafe	Victorville	Eating Places	0421-04	1/31/2012	Class III	Yes		N/A
LIN001	Lina's Cleaners	Victorville	Industrial	0370-03	8/31/2010	Class III	Yes		N/A
LIN002	Linko Sushi	Apple Valley	Eating Places	0982-03	9/30/2012	Class III	Yes		N/A
LIT001	Little Caesars Pizza # 2	Hesperia	Eating Places	0187-05	12/31/2011	Class III	Yes		N/A
LIT003	Little Caesar's Pizza # 7	Victorville	Eating Places	0251-05	7/31/2012	Class III	Yes		N/A
LIT006	Little Caesars Pizza 06	Apple Valley	Eating Places	0143-05	7/31/2012	Class III	Yes		N/A
LIT007	Little Sister's Truck Wash	Hesperia	Truck Wash	0359-08	9/30/2010	Class II	Yes		N/A
LIT008	Little Caesars Pizza #5	Hesperia	Eating Places	0562-03	6/30/2011	Class III	Yes		N/A
LIT009	Little Caesars Pizza #10	Hesperia	Eating Places	0635-02	9/30/2010	Class III	Yes		N/A
LOS001	Los Robertos' (The Best Burrito)	Victorville	Eating Places	0201-05	12/31/2011	Class III	Yes		N/A
LOS002	Los Robertos	Victorville	Eating Places	0032-05	2/28/2011	Class III	Yes		N/A
LOS003	Los Toritos Mexican Restaurant	Victorville	Eating Places	0202-05	12/31/2011	Class III	Yes		N/A
LOS004	Los Domingos Restaurant - H	Hesperia	Eating Places	0252-05	2/29/2012	Class III	Yes		N/A
LOS007	Los Alazanes Mexican Food # 1	Victorville	Eating Places	0563-03	6/30/2011	Class III	Yes		N/A
LOS008	Los Domingos Restaurant - AV	Apple Valley	Eating Places	0639-02	10/31/2010	Class III	Yes		N/A

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LOS010	Los Alazanes Mexican Food #3	Hesperia	Eating Places	6098-02	12/31/2012	Class III	Yes		N/A
LOV000	Love Soya Sushi, Inc.	Apple Valley	Eating Places	6067-02	5/31/2011	Class III	Yes		N/A
MAM000	Ma Ma Carpino's	Apple Valley	Eating Places	0467-04	11/30/2012	Class III	Yes		N/A
MAR002	Marie Callenders	Victorville	Eating Places	0144-05	10/31/2011	Class III	Yes		N/A
MAR005	Marcelino's Mexican Restaurant	Apple Valley	Eating Places	0565-03	6/30/2011	Class III	Yes		N/A
MAR008	Mary Ann's Restaurant	Hesperia	Eating Places	6107-02	2/28/2013	Class III	Yes		N/A
MAX000	Maxwell's Burgers	Apple Valley	Eating Places	0507-03	9/30/2010	Class III	Yes		N/A
MCD001	McDonalds #8234	Hesperia	Eating Places	0098-05	6/30/2011	Class III	Yes		N/A
MCD002	McDonalds #6756	Hesperia	Eating Places	0036-05	2/28/2011	Class III	Yes		N/A
MCD003	McDonalds #14976	Apple Valley	Eating Places	0013-05	2/28/2011	Class III	Yes		N/A
MCD004	McDonalds #11870	Apple Valley	Eating Places	0122-05	10/31/2011	Class III	Yes		N/A
MCD006	McDonalds #10023	Victorville	Eating Places	0146-05	10/31/2011	Class III	Yes		N/A
MCD007	McDonald's # 13723	Victorville	Eating Places	0255-05	2/29/2012	Class III	Yes		N/A
MCD008	McDonalds Express #18923	Victorville	Eating Places	0254-05	2/29/2012	Class III	Yes		N/A
MIM000	Mimi's Cafe #97	Victorville	Eating Places	0526-03	1/31/2011	Class III	Yes		N/A
Miy000	Miyako Sushi Restaurant	Hesperia	Eating Places	0624-02	7/31/2010	Class III	Yes		N/A
MOJ001	Mojave Radiation Oncology	Apple Valley	Photo Processing	0001-04	2/28/2011	Class III	Yes		N/A
MOL000	Mollie's Country Kitchen - Hesperia	Hesperia	Eating Places	0527-03	1/31/2011	Class III	Yes		N/A
MOL001	Mollies Country Kitchen - AV	Apple Valley	Eating Places	0035-05	2/28/2011	Class III	Yes		N/A
MOL003	Mollie's Kountry Kitchen	Victorville	Eating Places	0204-05	12/31/2011	Class III	Yes		N/A
MOL004	Mollie Brown's Country Kitchen	Victorville	Eating Places	0344-05	1/31/2013	Class III	Yes		N/A
MOL005	Mollie's Kountry Kafe	Victorville	Eating Places	0389-04	11/30/2010	Class III	Yes		N/A
MOL006	Molly Brown's Country Cafe	Hesperia	Eating Places	0195-05	12/31/2011	Class III	Yes		N/A
MON002	Mongolian BBQ	Victorville	Eating Places	0976-03	9/30/2012	Class III	Yes		N/A
MRV002	Mr. V's Sport Bar	Victorville	Eating Places	0964-03	4/30/2012	Class III	Yes		N/A
MWH001	MWH America's Inc	Victorville	Industrial	6095-01	12/1/2009	Class II	Yes		N/A
NAP001	Napa Auto Parts	Apple Valley	Automotive	0423-04	1/31/2012	Class III	Yes		N/A
NEW002	Outpost Cafe	Hesperia	Eating Places	0471-04	11/30/2012	Class III	Yes		N/A
NIC002	Nick's Pizza House II	Apple Valley	Eating Places	0451-04	8/31/2012	Class III	Yes		N/A
NIN000	Ninja Sushi	Apple Valley	Eating Places	2008-01	12/31/2012	Class III	Yes		N/A
NON000	Nonna's Pizzeria	Apple Valley	Eating Places	0643-02	10/31/2010	Class III	Yes		N/A
NUB000	Nubi Yogurt	Apple Valley	Eating Places	6061-02	5/31/2011	Class III	Yes		N/A
NUT000	Nutro Products Inc	Victorville	Industrial	0586-04	2/11/2013	Class II	Yes		N/A
OAS000	Oasis Lanes	Apple Valley	Eating Places	0462-04	9/30/2012	Class III	Yes		N/A
OGG000	Oggi's Pizza and Brewing Company	Apple Valley	Eating Places	6084-02	12/31/2012	Class III	Yes		N/A
OLI001	The Olive Garden	Victorville	Eating Places	0054-05	3/31/2011	Class III	Yes		N/A
OLY002	Olympic Flame Burger	Hesperia	Eating Places	0590-03	1/31/2012	Class III	Yes		N/A
OUT001	Outback Steakhouse	Victorville	Eating Places	0347-05	1/31/2013	Class III	Yes		N/A
PAN001	Panda Express #109	Victorville	Eating Places	0147-05	10/31/2011	Class III	Yes		N/A
PAN002	Panda Express #386	Hesperia	Eating Places	0148-05	10/31/2011	Class III	Yes		N/A

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PAP000	Papa Johns Pizza #3307	Hesperia	Eating Places	0622-02	7/31/2010	Class III	Yes		N/A
PAT001	Pat's Dry Cleaners	Hesperia	Industrial	0371-05	8/31/2010	Class III	Yes		N/A
PAT002	Patel Medical	Apple Valley	Photo Processing	0496-03	8/31/2010	Class III	Yes		N/A
PHI001	Philly's Steak & Sub	Hesperia	Eating Places	0206-05	12/31/2011	Class III	Yes		N/A
PIL000	Pilot Travel Center #381	Hesperia	Industrial	6058-02	5/31/2011	Class III	Yes		N/A
PIT000	Pita Stop	Apple Valley	Eating Places	0637-02	9/30/2010	Class III	Yes		N/A
PIZ001	Pizza Hut #010372	Apple Valley	Eating Places	0126-05	10/31/2011	Class III	Yes		N/A
PIZ002	Pizza Hut #509	Victorville	Eating Places	0160-05	10/31/2011	Class III	Yes		N/A
PIZ003	Pizza Hut #524	Victorville	Eating Places	0161-05	10/31/2011	Class III	Yes		N/A
PIZ006	Pizza Hut # 531	Hesperia	Eating Places	0488-03	5/31/2010	Class III	Yes		N/A
PIZ007	Pizza Factory	Apple Valley	Eating Places	0972-03	9/30/2012	Class III	Yes		N/A
PLA001	Pizza Cleaners	Victorville	Industrial	0372-04	8/31/2010	Class III	Yes		N/A
POL001	Pollos El Compa	Apple Valley	Eating Places	6069-03	6/30/2011	Class III	Yes		N/A
POP000	Popeyes #6333	Hesperia	Eating Places	0514-03	1/31/2011	Class III	Yes		N/A
PRO002	Professional Cleaners II	Victorville	Industrial	0374-04	8/31/2010	Class III	Yes		N/A
RAL002	Ralphs Grocery Company #194	Victorville	Grocery Store	0286-05	8/31/2012	Class III	Yes		N/A
RAN001	Rancho Motors Company #1	Victorville	Automotive	0105-05	9/30/2011	Class III	Yes		N/A
RAN002	Rancho Motors Company #2	Victorville	Automotive	0106-05	9/30/2011	Class III	Yes		N/A
RED002	Red Lobster #608	Victorville	Eating Places	0053-05	3/31/2011	Class III	Yes		N/A
RED004	Red Robin Gourmet Burgers	Victorville	Eating Places	0153-05	10/31/2011	Class III	Yes		N/A
RED006	Red Baron Pizza 1	Hesperia	Eating Places	0570-03	6/30/2011	Class III	Yes		N/A
RIC001	Richie's Real American Diner	Victorville	Eating Places	0093-05	7/31/2012	Class III	Yes		N/A
RIN001	Rinconcito Del Mar	Victorville	Eating Places	0211-05	12/31/2011	Class III	Yes		N/A
RIT001	Rite Aid #5697	Hesperia	Photo Processing	0164-04	12/31/2011	Class III	Yes		N/A
RIT002	Rite Aid #6276	Hesperia	Photo Processing	0003-05	2/28/2011	Class III	Yes		N/A
RIT004	Rite Aid #5687	Apple Valley	Photo Processing	0298-05	8/31/2012	Class III	Yes		N/A
RIT008	Rite Aid #6538	Apple Valley	Photo Processing	6064-02	5/31/2011	Class III	Yes		N/A
ROA002	Roadhouse Grill	Victorville	Eating Places	0487-03	5/31/2010	Class III	Yes		N/A
ROC003	Rock-N-Bowl Teriyaki	Hesperia	Eating Places	6103-02	1/31/2013	Class III	Yes		N/A
ROU000	Round Table Pizza	Apple Valley	Eating Places	6072-03	6/30/2011	Class III	Yes		N/A
RUS001	Rusty's Restaurant	Victorville	Eating Places	0253-05	7/31/2012	Class III	Yes		N/A
SAN001	S.B Co. Juvenile Detention Center	Apple Valley	Prison	0495-03	9/30/2010	Class III	Yes		N/A
SAT001	Saturn Cleaners	Victorville	Industrial	0376-04	8/31/2010	Class III	Yes		N/A
SAV001	Sav-On Drugs #6513	Apple Valley	Photo Processing	0102-05	9/30/2011	Class III	Yes		N/A
SBA001	Sbarro Italian Eatery	Victorville	Eating Places	0215-05	1/31/2012	Class III	Yes		N/A
SCA001	Scandia Family Fun Center	Victorville	Eating Places	0318-05	10/31/2012	Class III	Yes		N/A
SEA001	Sears	Victorville	Automotive	0351-05	1/31/2013	Class III	Yes		N/A
SEO000	Seoul Garden Korean BBQ Restaurant	Victorville	Eating Places	0602-02	4/30/2010	Class III	Yes		N/A
SHE003	Sherwin Williams Company	Victorville	Industrial	0479-13	8/1/2012	Class II	Yes		N/A
SIA002	Siam Thai Cuisine	Apple Valley	Eating Places	2005-01	11/30/2012	Class III	Yes		N/A

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SIZ002	Sizzler Restaurant	Hesperia	Eating Places	6102-02	1/31/2013	Class III	Yes		N/A
SON000	SONIC #5923	Apple Valley	Eating Places	6086-02	12/31/2012	Class III	Yes		N/A
SON001	SONIC #5800	Victorville	Eating Places	6093-02	12/31/2012	Class III	Yes		N/A
SPA002	Spanky's Portable Service LLC	SB County	Waste Hauler	27-04	10/1/2012	Class V	Yes		N/A
SPR001	Spring House Restaurant	Hesperia	Eating Places	0154-05	10/31/2011	Class III	Yes		N/A
SPR002	Spring Valley Lake Country Club	Victorville	Eating Places	0377-04	8/31/2010	Class III	Yes		N/A
STA002	Stater Bros Market #110	Apple Valley	Grocery Store	0287-05	8/31/2012	Class III	Yes		N/A
STA003	Stater Bros Market #97	Hesperia	Grocery Store	0288-05	8/31/2012	Class III	Yes		N/A
STA004	Stater Bros Market #118	Victorville	Grocery Store	0289-05	8/31/2012	Class III	Yes		N/A
STA005	Stater Bros Market #123	Victorville	Grocery Store	0290-05	8/31/2012	Class III	Yes		N/A
STA009	Stater Bros Market #122	Hesperia	Grocery Store	0592-03	1/31/2012	Class III	Yes		N/A
STA010	Stater Bros Market #178	Apple Valley	Grocery Store	0595-02	3/31/2010	Class III	Yes		N/A
STA013	Stater Bros Market #190	Hesperia	Grocery Stores	2021-01	2/28/2013	Class III	Yes		N/A
STE001	Steer N' Stein Restaurant	Victorville	Eating Places	0155-05	10/31/2011	Class III	Yes		N/A
STM001	St. Mary's Regional Medical Center	Apple Valley	Hospital	0165-05	12/31/2011	Class III	Yes		N/A
SUB008	Subway Sandwiches #21758	Apple Valley	Eating Places	0354-05	1/31/2013	Class III	Yes		N/A
SUB009	Subway Sandwiches #3340	Apple Valley	Eating Places	0400-04	3/31/2011	Class III	Yes		N/A
SUB010	Subway Sandwiches #3012	Hesperia	Eating Places	0401-04	3/31/2011	Class III	Yes		N/A
SUB012	Subway Sandwiches #2547	Victorville	Eating Places	0403-04	3/31/2011	Class III	Yes		N/A
SUB014	Subway Sandwiches #18532	Victorville	Eating Places	0536-03	3/31/2011	Class III	Yes		N/A
SUB016	Subway Sandwiches #3743	Victorville	Eating Places	0594-03	1/31/2012	Class III	Yes		N/A
SUB017	Subway Sandwiches #38117	Hesperia	Eating Places	0969-03	4/30/2012	Class III	Yes		N/A
SUB018	Subway #36540	Hesperia	Eating Places	0594-02	3/31/2010	Class III	Yes		N/A
SUB020	Subway #38118	Apple Valley	Eating Places	0630-02	7/31/2010	Class III	Yes		N/A
SUB021	Subway #26880	Hesperia	Eating Places	6111-02	2/28/2013	Class III	Yes		N/A
SUL001	Sultana High School	Hesperia	School	0005-06	8/31/2012	Class III	Yes		N/A
SUN001	Sunland Ford	Victorville	Automotive	0004-05	2/28/2011	Class III	Yes		N/A
SUN002	Sunrise Donuts 02	Apple Valley	Eating Places	0229-05	7/31/2012	Class III	Yes		N/A
SUN003	Sunrise Donuts 03	Hesperia	Eating Places	0069-05	7/31/2012	Class III	Yes		N/A
SUN008	Sunshine Cleaners	Apple Valley	Industrial	0379-04	8/31/2010	Class III	Yes		N/A
SUP000	Super Cleaners	Victorville	Industrial	0491-03	5/31/2010	Class III	Yes		N/A
SUP001	Superslice Pizza 2	Victorville	Eating Places	0574-03	6/30/2011	Class III	Yes		N/A
TAC001	Taco Bell #19410	Apple Valley	Eating Places	0012-05	2/28/2011	Class III	Yes		N/A
TAC003	Taco Bell #004660	Victorville	Eating Places	0230-05	1/31/2012	Class III	Yes		N/A
TAC004	Taco Bell #2531	Victorville	Eating Places	0231-05	1/31/2012	Class III	Yes		N/A
TAC006	Taco Bell # 15599	Hesperia	Eating Places	0277-05	7/31/2012	Class III	Yes		N/A
TAC007	Taco Grande	Hesperia	Eating Places	0452-04	8/31/2012	Class III	Yes		N/A
TAC009	Taco My Hacienda	Hesperia	Eating Places	0618-02	7/31/2010	Class III	Yes		N/A
TAC011	Taco Bell #24214	Apple Valley	Eating Places	0642-02	10/31/2010	Class III	Yes		N/A
TAM001	Tams Restaurant	Hesperia	Eating Places	0411-04	9/30/2011	Class III	Yes		N/A



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TAQ001	Taquitos Michoacan	Victorville	Eating Places	0232-05	1/31/2012	Class III	Yes		N/A
TAR002	Target #0276	Victorville	Photo Processing	0294-05	8/31/2012	Class III	Yes		N/A
TAR003	Target #2260	Apple Valley	Grocery Store	0610-02	7/31/2010	Class III	Yes		N/A
TEX001	Texaco/Del Taco #277	Victorville	Eating Places	0302-05	10/31/2012	Class III	Yes		N/A
THA001	Thai-Lotus Restaurant	Hesperia	Eating Places	0235-05	1/31/2012	Class III	Yes		N/A
TNT002	TNT's Cafe	Hesperia	Eating Places	0157-05	10/31/2011	Class III	Yes		N/A
TOK000	Tokyo Sushi & BBQ	Victorville	Eating Places	0576-03	6/30/2011	Class III	Yes		N/A
TOM001	Tom's Burgers #19	Apple Valley	Eating Places	0040-05	2/28/2011	Class III	Yes		N/A
TOM002	Tom's Burgers #20	Apple Valley	Eating Places	0041-05	2/28/2011	Class III	Yes		N/A
TOM003	Tom's Burgers #21	Victorville	Eating Places	0238-05	1/31/2012	Class III	Yes		N/A
TOM004	Tom's Burgers #16	Hesperia	Eating Places	0236-05	1/31/2012	Class III	Yes		N/A
TOM005	Tom's Burgers #17	Hesperia	Eating Places	0237-05	1/31/2012	Class III	Yes		N/A
TOR000	Tortilleria y Taqueria la Reyna Del Oro	Hesperia	Eating Places	6057-02	6/30/2011	Class III	Yes		N/A
TOT001	Toto's Mexican Restaurant	Victorville	Eating Places	0239-05	1/31/2012	Class III	Yes		N/A
TRI001	Tri-City Car Wash	Victorville	Car Wash	0356-05	1/31/2013	Class III	Yes		N/A
TRI003	Tri City Dry Cleaners	Victorville	Industrial	0440-04	6/30/2012	Class III	Yes		N/A
TXI002	TXI Riverside Cement Company	SB County CSA	Industrial	0266-02	10/31/2010	Class II	Yes		N/A
UPS000	UPS Victorville Center	Victorville	Car Wash	6074-02	10/31/2011	Class III	Yes		N/A
USR001	United Rentals, Inc.	Hesperia	Industrial	0005-05	2/28/2011	Class III	Yes		N/A
VAL001	Valley Hi Toyota Scion	Victorville	Automotive	0184-05	12/31/2011	Class III	Yes		N/A
VAL002	Valentino's Pizzeria	Victorville	Eating Places	0072-05	7/31/2012	Class III	Yes		N/A
VAL003	Valley Hi Honda	Victorville	Automotive	0597-02	3/31/2010	Class III	Yes		N/A
VAL005	Valley Hi Nissan	Victorville	Automotive	0598-02	3/31/2010	Class III	Yes		N/A
VIC001	Victorville Motors	Victorville	Automotive	0108-05	9/30/2011	Class III	Yes		N/A
VIC002	Victor Valley Car Wash	Victorville	Car Wash	0007-05	2/28/2011	Class III	Yes		N/A
VIC003	Victor Valley College	Victorville	School	0002-06	3/31/2012	Class III	Yes		N/A
VIC004	Victor Bowl	Victorville	Eating Places	0319-05	10/31/2012	Class III	Yes		N/A
VIC007	Victor Valley Hospital	Victorville	Hospital	0470-04	11/30/2012	Class III	Yes		N/A
VIC009	Victorville Mitsubishi	Victorville	Automotive	0956-05	1/31/2012	Class III	Yes		N/A
VIC010	Victorville Motors, Inc.	Victorville	Automotive	0608-02	6/30/2010	Class III	Yes		N/A
VIV001	Viva Maria	Apple Valley	Eating Places	0260-05	2/29/2012	Class III	Yes		N/A
VON002	Vons Grocery Store #2131	Victorville	Grocery Store	0292-05	8/31/2012	Class III	Yes		N/A
VVVW000	City of Victorville IWWTP-SCLA	Victorville	Industrial - WWTP	6121-03	2/28/2013	Class II	Yes		N/A
WAL000	Walmart Distribution Center #7033	Apple Valley	Truck Wash	0486-05	3/31/2010	Class II	Yes		N/A
WAL001	Wal Mart #2333	Apple Valley	Photo Processing	0042-05	2/28/2011	Class III	Yes		N/A
WAL003	Walgreens #2223	Hesperia	Photo Processing	0500-03	7/31/2010	Class III	Yes		N/A
WAL004	Walgreens #2171	Apple Valley	Photo Processing	0499-03	7/31/2010	Class III	Yes		N/A
WAL005	Walgreens #5556	Hesperia	Photo Processing	0528-03	1/31/2011	Class III	Yes		N/A
WAL006	Walgreens #9254	Victorville	Photo Processing	0585-03	9/30/2011	Class III	Yes		N/A
WAL007	Walgreens #1870	Apple Valley	Photo Processing	0981-03	9/30/2012	Class III	Yes		N/A

Industrial User ID	Industrial User Full Name	City	Process Description	Permit Number	Permit Effective Date	Permit Class	Compliance Status		Compliance Status Categorical Limits
							Local Limits	Compliance Status	
WAL008	Walgreens #9780	Hesperia	Photo Processing	0611-02	7/31/2010	Class III	Yes		N/A
WAL009	Walgreens #12332	Apple Valley	Photo Processing	2010-01	12/31/2012	Class III	Yes		N/A
WEN001	Wendy's Place	Hesperia	Eating Places	0278-05	7/31/2012	Class III	Yes		N/A
WEN002	Wendy's #117-9440	Victorville	Eating Places	0418-05	1/31/2012	Class III	Yes		N/A
WEN003	Wendy's #177-9057	Victorville	Eating Places	0453-04	8/31/2012	Class III	Yes		N/A
WEN005	Wendy's # 10849	Hesperia	Eating Places	2009-01	12/31/2012	Class III	Yes		N/A
WIE001	Wienerschnitzel #768	Apple Valley	Eating Places	6100-02	12/31/2012	Class III	Yes		N/A
WIL000	Wild Willies Smokehouse	Apple Valley	Eating Places	2000-01	6/30/2012	Class III	Yes		N/A
WIN001	Winchell's Donuts	Victorville	Eating Places	0046-05	2/28/2011	Class III	Yes		N/A
WIN002	Winchell's Donut House	Victorville	Eating Places	0261-05	2/28/2012	Class III	Yes		N/A
WIN003	Winco Foods #65	Victorville	Eating Places	6063-02	5/31/2011	Class III	Yes		N/A
WOO001	Wood Grille Buffet	Apple Valley	Grocery Store	6113-02	1/31/2013	Class III	Yes		N/A
YOS000	Yoshi Sushi	Hesperia	Eating Places	0511-03	9/30/2010	Class III	Yes		N/A
YUM001	Yum Yum Donuts	Victorville	Eating Places	0045-05	2/28/2011	Class III	Yes		N/A

# **APPENDIX D:**

## **VVWRA INDUSTRIAL PRETREATMENT PROGRAM FY 2011-12 BUDGET DATA**

**Victor Valley Wastewater Reclamation Authority  
Operations Revenue Summary**

	Actual Year Ended 6/30/2009	Actual Year Ended 6/30/2010	Actual Year Ended 6/30/2011	Actual Year Ended 6/30/2012	Budget Year Ended 6/30/2013	Actual as of 1/31/2013
<b>MEMBER AGENCIES</b>						
Apple Valley	\$ 1,130,826	\$ 1,355,454	\$ 1,366,173	\$ 1,385,012	\$ 1,529,329	\$ 883,252
Hesperia	953,970	1,326,376	1,623,433	1,639,911	1,881,674	1,089,630
Victorville	4,667,395	6,023,881	6,018,132	5,704,459	6,508,779	3,741,397
San Bernardino County	453,652	590,734	626,021	677,718	1,213,530	460,564
<b>TOTAL MEMBER AGENCIES USER CHARGES</b>	<b>\$ 7,205,843</b>	<b>\$ 9,296,445</b>	<b>\$ 9,633,759</b>	<b>\$ 9,407,101</b>	<b>\$ 11,133,312</b>	<b>\$ 6,174,843</b>
<b>MISCELLANEOUS USER FLOW</b>						
Adelanto	\$ -	\$ 286,394	\$ 780,140	\$ 764,818	\$ 415,224	\$ 567,325
High Strength Waste Surcharges	60,083	82,780	156,151	250,820	90,000	133,855
Septage Receiving Facility Charges	221,227	279,947	256,828	197,688	160,000	95,439
Reclaimed Water Sales	26,842	17,904	20,956	52,337	7,000	517
Interest	43,639	32,851	25,453	3,034	15,000	3,836
Pretreatment Fees	47,900	49,400	46,800	46,600	40,000	28,200
Total Misc	-	50,744	22,776	65,543	12,000	15,757
Grant Funding for FEMA/CalEMA	-	-	2,444,799	1,685,630	1,266,194	130,714
<b>TOTAL REVENUES</b>	<b>\$ 7,605,534</b>	<b>\$ 10,096,465</b>	<b>\$ 13,387,662</b>	<b>\$ 12,473,571</b>	<b>\$ 13,138,730</b>	<b>\$ 7,150,486</b>

# **APPENDIX E:**

**VVWRA INDUSTRIAL PRETREATMENT PROGRAM  
PROOF OF PUBLICATION OF SNC NOTIFICATION**

**PROOF OF PUBLICATION**

(2015.5 C.C.P.)

**STATE OF CALIFORNIA,  
County of San Bernardino**

I am a citizen of the United States and a resident of the County aforesaid; I am over the age of eighteen years, and not a party to or interested in the above entitled matter. I am the principal clerk of the publisher of the DAILY PRESS, a newspaper of general circulation, published in the City of Victorville, County of San Bernardino, and which newspaper has been adjudicated a newspaper of general circulation by the Superior Court of the County of San Bernardino, State of California, under the date of November 21, 1938, Case number 43096, that the notice, of which the annexed is a printed copy (set in type not smaller than nonpareil), has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to-wit:

February 18

**All in the year 2013.**

**I certify (or declare) under penalty of perjury that the foregoing is true and correct.**

**Dated this: 27th day of FEBRUARY, 2013.**



**Signature**

Susan Drake

**This space is the County Clerk's Filing Stamp**

**Proof of Publication of  
NOTICE**

**NOTICE**

Victor Valley Wastewater Reclamation Authority Industrial Wastewater Pretreatment Program

Regarding significant non-compliance with industrial wastewater pretreatment standards that occurred during the calendar year 2012.

The Victor Valley Wastewater Reclamation Authority (VWRA) hereby provides notification regarding non-compliance with pretreatment requirements or standards contained in VWRA's ordinance No. 001.

Rules and regulation for sewer service as required by federal regulations set forth in CFR 40318(b)(2)(vii). The following notification is provided: No industrial users of VWRA's facilities were in significant non-compliance (SNC) during the calendar year 2012.

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February 18, 2013  
(M-45)