



**Victor Valley Wastewater Reclamation Authority**

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

Administrative Offices and Mailing Address

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**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY  
ORDER R6V-2014-0038  
NPDES NO. CA 0102822  
WDID NO. 6B36019001**

**INDUSTRIAL WASTEWATER PRETREATMENT PROGRAM  
2015 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, 2016

Period Covered By this report: January 1, 2015 thru December 31, 2015

Period Covered By previous report: January 1, 2014 thru December 31, 2014

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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-2014-0038 NPDES Permit Number CA0102822 WDID NO:6B360109001

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

Name: Latif Laari

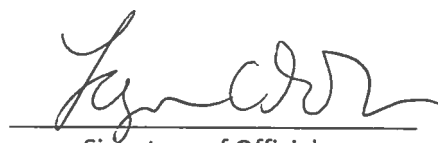
Title: Regulatory Compliance & IT Supervisor

Mailing address: 20111 Shay Rd  
Victorville CA 92394

Telephone: (760) 246-8638 Ext 285

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: 29 Feb 2016



Signature of Official

Name: Logan Olds  
Title: General Manager

**PRETREATMENT ANNUAL REPORT**

**PCS Data Entry Form**

PPS1

POTW Name: VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY

NPDES Permit No.: CA 0102822

Period Covered By This Report: Jan 1, 2015 (PSSD) Dec 31, 2015 (PSED)  
Start Date End Date

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Number of Significant Industrial Users in SNC with Pretreatment Compliance Schedule:	<u>0</u>	(SSNC)
Number of Notices of Violation, deficiency notice or Administrative Orders Issued against Significant Industrial Users:	<u>4</u>	(FENF)
Number of Civil & Criminal Judicial Actions Against Significant Industrial Users:	<u>0</u>	(JUDI)
Number of Significant Industrial Users with Significant Violations Published:	<u>0</u>	(SVPU)
Number of Industrial Users from Which Penalties Have Been collected:	<u>0</u>	(IUPN)

**VICTOR VALLEY WASTEWATER RECLAMATION AUTHORITY**  
**NPDES NO. CA 0102822**  
**INDUSTRIAL WASTEWATER PRETREATMENT PROGRAM**  
**2015 ANNUAL REPORT**

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

In accordance with Monitoring and Reporting Program, California Board Order No. R6V-2014-0038, 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 2015 are summarized in the "VVWRA 2015 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-2014-0038).

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 on September 28<sup>th</sup>, 2015. Results are included within the attached laboratory results. Biosolids monitoring results for the reporting period of year 2015 are summarized in the "VVWRA 2015 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 2015.

### 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

##### Sherwin-Williams Company, Victorville

Sherwin-Williams Company permit number 2013-0479-13 was issued on September 30<sup>th</sup>, 2013.

This facility is set up as a ZERO discharger and as such above permit prohibits all industrial wastewater to enter the collections system. Sherwin Williams was in compliance in 2015.

Sherwin-Williams Company was inspected December 1, 2015.

#### 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.

AllTech Associates, Inc., Hesperia

AllTech Associates, Inc. permit number 2015-0417-10 was issued on September 22<sup>nd</sup>, 2015. This facility discharged an average daily flow of 6195 gallons per day in 2015. This facility discharges relatively high strength wastewater which identifies the facility as a Class II (Non-Categorical) Significant Industrial User. Alltech was in compliance in 2015.

AllTech Associates, Inc. was inspected on 10/13/2015

Cemex, Victorville

CEMEX permit number 2014-0441-08 was issued on August 1<sup>st</sup>, 2014. This facility discharged approximately 49600 gallons per day in 2015. 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. Cemex was in compliance in 2015.

CEMEX was inspected on 11/6/2015

Federal Correctional Complex (FCC), George Outfall., Victorville

The Federal Correctional Complex – George Outfall. permit number 2014-0404-08 was issued on May 31<sup>st</sup>, 2014. The Federal Correctional Complex discharged an average wastewater discharge of 501.441 gallons per day in 2015. This level of flow and the relatively high strength of the wastewater identify the facility as a Class II (Non-Categorical) Significant Industrial User. FBOP-George was in compliance in 2015.

The Federal Correctional Complex - George Outfall. was inspected on 11/18/2015

K & S Truck Wash, Hesperia

K & S Truck Wash permit No. 2014-0962-04 was issued on April 30, 2014. This facility discharged approximately 8103 gallons per day in 2015. 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 Truck Wash was in compliance in 2015.

K&S Truck Wash was inspected on 11/6/2015

Little Sister's Truck Wash, Hesperia

The Little Sister's Truck Wash permit No. 2014-0359-09 was issued on September 30, 2014. This facility discharged approximately 12574 gallons per day in 2015. 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 not in compliance in 2015. A notice of violation was issued on 12/8/2015 for an exceedance in Boron , a subsequent resampling on 12/9/2015 yielded Non-Detect and brought this industry back in Compliance.

Little Sister's Truck Wash was inspected 11/6/2015.

Nutro Products, Inc., Victorville

Nutro Products, Inc. was issued permit No. 2016-0586-05 was issued on 1/31/2016. This facility discharged an average of 7302 gallons of wastewater per day in 2015. This quantity and the industrial strength of the wastewater discharged places Nutro in the Class II Significant Industrial user classification. A Notice of Violation was issued on 4/27/2015 for exceedance on TDS and TPH; subsequent resampling brought this industry back in compliance.

Nutro Products, Inc. was inspected on 2/26/2015

TXI Riverside Cement (TXI), Oro Grande

TXI Riverside Cement (TXI) permit No. 2014-0266-03 was issued on November 4<sup>th</sup>, 2014. This facility discharged an average daily flow of 80000 gallons per day in 2015. 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 in compliance in 2015.

TXI Riverside Cement was inspected on 11/18/2015

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

Wal-Mart DC No. 7033 permit No. 2013-0486-06 was issued on April 30<sup>th</sup>, 2013. This facility discharged approximately 25,000 gallons per day in 2015. 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 2015 has been well within VVWRA's Specific Local Pollutant Concentration Limits. A Notice of Violation was issued on 6/17/2015 to Wal-Mart Distribution Center No. 7033 remove a water softener .that deficiency was corrected on 6/2/2015 and Wal-Mart Distribution Center was back in compliance.

Wal-Mart Distribution Center No. 7033 was inspected on 4/23/2015

City of Victorville IWWTP-SCLA

The City of Victorville IWWTP-SCLA permit No. 2016-6121-08 was issued on 2/29/2016. This facility discharged approximately 21917 gallons per day of wet sludge and 73642 of treated wastewater in 2015. This level of flow and the characteristics of the wastewater identify the facility as a Class II (Non-Categorical) Significant Industrial User.

This discharger ceased discharging treated wastewater on 1/22/2015 and now discharges only Wet Sludge.

The City of Victorville IWWTP-SCLA was inspected 11/10/2015

Victor Valley Transit Authority

The Victor Valley Transit Authority (VVTA) permit No. 2015-6122-01 was issued on June 1st, 2015. This facility discharged approximately 3800 gallons per day in 2015. This level of flow and the characteristics of the wastewater identify the facility as a Class II (Non-Categorical) Significant Industrial User. A Notice of Violation was issued on 1/15/2016 for failure to sample one of the two sampling locations. VVTA corrected this deficiency on 2/5/2016 and is back in compliance.

VVTA was inspected on 11/19/2015

James W Fowler

James W.Fowler permit No.2015-6078-03 was issued on 1/23/2015, this permit was issued to discharge treated groundwater into sewer. JW Fowler was in compliance in 2015.

JW Fowler was inspected in 7/23/2015

JW Fowler's permit was terminated on 2/22/2016 per the discharger's request, the construction has been completed and there is no longer a need to discharge groundwater in the sewer.

**CLASS IV Industrial User ZERO Discharge Permit**

Class IV Industrial Users are authorized to discharge only domestic wastewater. ZERO industrial wastewater is allowed to be discharged to the VVWRA Regional Treatment Facility (POTW). Included in this report is a copy of the first six (6) pages of the Industrial User ZERO Discharge permits issued to Class IV Industrial Users.

Church & Dwight, Victorville

Church & Dwight permit No. 2015-6076-04 was issued on 5/31/2015. This facility is set up as a ZERO discharger and as such above permit prohibits all industrial wastewater to enter the collections system. Church and Dwight was in compliance in 2015.Church & Dwight was inspected on 12/1/2015

### **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 2015.

### **COMPLIANCE STATUS**

Appendix D contains a list of all permitted industrial users and their compliance status for the year 2015.

### **SUMMARY OF ENFORCEMENT ACTIVITIES**

The following enforcement activities were undertaken in 2015:

- A Notice of Violation was issued to Nutro Products on 4/27/2015 for exceedance on TDS and TPH; subsequent resampling brought this industry back in compliance
- A Notice of Violation was issued to Walmart Distribution Center No 7033 on 6/17/2015 to Wal-Mart Distribution Center No. 7033 remove a water softener .that deficiency was corrected on 6/2/2015 and Wal-Mart Distribution Center was back in compliance..
- A Notice of Violation was issued to VVTA on 1/15/2016 for failure to sample one of the two sampling locations. VVTA corrected this deficiency on 2/5/2016 and is back in compliance.
- A notice of violation was issued to Little Sisters Truck Wash on 12/8/2015 for an exceedance in Boron , a subsequent resampling on 12/9/2015 yielded Non-Detect and brought this industry back in Compliance.

### **PRETREATMENT PROGRAM BUDGET**

Appendix E contains a summary of the FY 2015/2015 Industrial Pretreatment Program budget.

### **SIGNIFICANT CHANGES TO PROGRAM**

No significant changes were made to VVWRA's Industrial Pretreatment Program during 2015.

### **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 2015, the SNC list stated that no Industrial User in the service area was in SNC during the calendar year 2015. The notice was published in the Victor Valley Daily Press on March 1<sup>nd</sup>, 2016 (see Appendix E.)

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 of 2015:

The Victor Valley Wastewater Reclamation Authority (VWVRA) hereby provide notification regarding non-compliance with pretreatment requirements or standards contained within VWWRAs ordinance No.001.

Rules and regulation for sewer service as required by federal regulation set forth in CFR 40318 (f) (2) (vii).The following notification is provided:

**No industrial user of VWVRA's facilities were in significant non-compliance (SNC) during the calendar year of 2015.**

Published in the Daily Press March 1<sup>st</sup> 2016

## 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
Pollutant	Concentration Limit (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 (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**





**INDUSTRIAL USER ZERO DISCHARGE PERMIT**  
**Permit #: 2015-6076-04**

**COMPANY: CHURCH & DWIGHT CO., INC.**

**Permit Class IV Industrial User Zero 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:  
469 North Harrison Street  
Princeton, NJ 08543

Site Address:  
17486 Nisqualli Road  
Victorville, CA 92392

is hereby authorized to discharge only domestic 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. Zero industrial wastewater shall be discharged to the VVWRA Regional Treatment Facility (POTW) from the above industrial facility.

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 domestic wastewater immediately upon revocation of this permit.

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

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

Issued this 31<sup>th</sup> day of May 2015  
Expires on: May 30, 2017

  
\_\_\_\_\_  
Lorenzo Rodriguez  
Laboratory/Environmental Compliance Supervisor  
Victor Valley Wastewater Reclamation Authority

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

**Permit Class IV Industrial User Zero Discharge Permit # 2015-6076-04**

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**PART 1 - EFFLUENT LIMITATIONS**

- A. The permittee is authorized to discharge domestic wastewater to the VVWRA sewer system only. No industrial process wastewater produced during any activity at Church & Dwight Company shall be allowed to be discharged to the VVWRA Regional Treatment Facility (POTW). This permit is a ZERO discharge permit and as such prohibits all industrial wastewater to enter the collection system.

**NO DISCHARGE OF PROCESS WASTEWATER IS AUTHORIZED.**

**PART 2 – SPECIAL REPORTING REQUIREMENTS**

- A. Special Reporting Requirements

The permittee is required to notify VVWRA, in writing, if they plan to make any changes in their processes or product line, which would cause a change in their discharge characteristics, or if they plan to discharge industrial process wastewater. Written notification, for VVWRA’s approval of these changes, must be made ninety days prior to the actual discharge.

- B. Compliance Status Report

The permittee is required to submit one (1) Compliance Status Report (CSR) per quarter according the following schedule:

CSR #	From	To	Date Due
2 <sup>nd</sup> Quarter, 2015	4/1/2015	6/30/2015	8/1/2015
3 <sup>rd</sup> Quarter, 2015	7/1/2015	9/30/2015	11/1/2015
4 <sup>th</sup> Quarter, 2015	10/1/2015	12/31/2015	2/1/2016
1 <sup>st</sup> Quarter 2016	1/1/2016	3/31/2016	5/1/2016
2 <sup>nd</sup> Quarter, 2016	4/1/2016	6/30/2016	8/1/2016
3 <sup>rd</sup> Quarter, 2016	7/1/2016	9/30/2016	11/3/2016
4 <sup>th</sup> Quarter, 2016	10/1/2016	12/31/2016	2/1/2017
1 <sup>st</sup> Quarter 2017	1/1/2017	3/31/2017	5/1/2017

A blank CSR form, which must be used, is provided in Attachment B of this permit.

- C. Logs

Under the conditions of this permit, the following documents must be kept:

1. Hazardous Waste Manifests
2. Hauling Waste Manifests
3. Accidental Discharge Log

- D. Zero discharge Certification Statement

Industries that conduct operations in the VVWRA’s service area but do not discharge any industrial process wastewater must submit a Zero Discharge Certification Statement. The certification statement, which must be submitted quarterly to VVWRA with the CSR,

shall contain the following language and be properly signed by a responsible corporate officer, President, Vice President, Manager, CEO or an authorized representative.

**EXAMPLE of ZERO DISCHARGE CERITFICATION STATEMENT**

“Based on my inquiry of the person or persons directly responsible for managing compliance with the permit limitations, I certify that, to the best of my knowledge and belief, no dumping of industrial process wastewater has occurred during the reporting period. I will retain copies of all hazardous waste manifests and/or waste hauler manifests on-site for at least three years and make them available to VVWRA personnel upon request.”

\_\_\_\_\_  
PRESIDENT/VP/GENERAL MGR/CEO

\_\_\_\_\_  
DATE

\_\_\_\_\_  
CITY OR COUNTY SERVICE AREA

**E. Accidental Discharge Report**

The permittee shall notify VVWRA immediately upon the occurrence of an accidental discharge of substances prohibited by General Prohibitions of this permit or any slug loads or spills that may enter the sewer system. The permittee shall notify VVWRA immediately by telephone at (760) 246-8638. The notification shall include location of discharge, date and time thereof, type of waste (including concentration and volume), and corrective actions taken. The permittee’s notification of accidental releases in accordance with this section does not relieve it of other reporting requirements that arise under local, State or Federal laws. Within five days following an accidental discharge, the permittee shall submit to VVWRA a detailed written report. The report shall specify:

1. the description of the slug load or accidental discharge (including location, type, concentration and volume) the cause thereof, and the impact on the permittee’s compliance status;
2. the duration of noncompliance (if any), including exact dates and times of noncompliance and, if the noncompliance is continuing, the time by which compliance is reasonably expected to occur; and
3. all steps taken or to be taken to reduce, eliminate, and/or prevent recurrence of such an upset, slug load, accidental discharge, or other conditions of noncompliance.

**F. Duty to Provide Information**

The permittee shall furnish to VVWRA, within five working days, any information VVWRA may request to determine whether cause exists for modifying, revoking, or terminating this permit, or to determine compliance with this permit.

**G. Signatory Requirements**

All applications, reports or information submitted to VVWRA must contain the following certification statement and be signed as required by a responsible corporate officer, President, Vice President, Manager, CEO or an authorized representative.

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

accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.”

1. In order for someone to be considered an authorized representative,, written authorization must be submitted to VVWRA by the President, general partner, proprietor, or principal executive officer that specifies either an individual or a position having responsibility for the overall operation of the facility from which the industrial discharge is produced (such as the position of plant manager, superintendent, or a position of equivalent responsibility) or having overall responsibility for environmental matters for the company.
2. If an authorization under paragraph (a) of this section is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, or overall responsibility for the environmental matters for the company, a new authorization satisfying the requirements of paragraph (a) of this section must be submitted to VVWRA, prior to or together with any reports to be signed by the new authorized representative.

H. Report Submittal

All reports required by this permit shall be submitted via United Parcel Service (UPS) or Fedex to VVWRA at the following address:

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

I. Annual Publication

A list of all industrial users found to be in significant non-compliance as defined in 40 CFR Part 403.8(f)(2)(vii)(A)-(H) shall be published annually by VVWRA in the largest daily newspaper within its service area. Accordingly, the permittee is apprised that noncompliance with this permit may lead to enforcement action and may result in publication of its name in an appropriate newspaper in accordance with this section.

## PART 3 – DISCHARGE CONTROLS

1. General

The permittee shall at all times properly calibrate, operate and maintain all facilities and systems of pretreatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper controls include: record keeping (log books), calibration procedures, equipment performance evaluations, adequate equipment inventory, adequate funding, adequate operator staffing and training, and adequate quality assurance and process controls. This provision requires the operation of back-up or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of this permit.

2. Logs

All logs must be made available to VVWRA staff during normal operating hours and must remain on file for a minimum of 3 years. The following logs are required when applicable to the permittee's operation.

**See Part 2, Section C (Logs) for applicability.**

- a. Calibration Logs must be maintained on all equipment used for compliance monitoring and reporting. All calibrations must be conducted by qualified personnel licensed to perform such calibration procedures and at the frequency recommended by the equipment manufacturer. A calibration sticker

must be posted in plain view on monitoring equipment showing the date and time of the last calibration and the initials of the person conducting the calibration. Equipment used for compliance monitoring and reporting shall be replaced when calibration can no longer be maintained. Examples of the types of equipment requiring calibration logs are: pH meters and evaporators. All calibration logs must include:

1. the date and time the calibration was performed;
2. the serial number of the equipment the calibration was performed on;
3. the name of the authorized company performing the calibration;
4. a signed calibration statement of equipment precision and accuracy; and
5. the date at which calibration should be repeated.

b. Process Control Logs must be maintained on all equipment used to monitor process wastewater. Examples of the types of process control logs that shall be routinely maintained are: pH logs and chemical usage logs. All process control logs must include:

1. the date and time of the observations;
2. reason for log entry (routine or non-routine);
3. accurate and concise observations pertinent to the log entry;
4. corrective actions taken, if any;
5. downtime, if any; and
6. the initials of the person conducting the recording.

c. Equipment Logs must be maintained on all equipment used for pretreatment. Examples of the types of equipment logs that shall be routinely maintained are: equipment failure logs and equipment maintenance logs. All equipment logs must include:

1. the type of equipment;
2. the date and time of the maintenance (routine or non-routine);
3. downtime, if any; and
4. the initials of the person conducting the recording.

d. Inventory Logs must be maintained for all equipment and chemicals used to monitor, process, and treat industrial wastewater. Equipment and chemicals inventoried must be adequate to ensure compliance in case of a physical or mechanical breakdown of the treatment process. All inventory logs must include a complete list of surplus equipment and chemical supplies. Examples of equipment that shall be inventoried are:

1. pumps that transport flow from one treatment process to another;
2. pumps that transport chemical polymers or treatment chemicals;
3. pumps that are used to transport process wastewater to the evaporator system;
4. valves that control flow from one treatment process to another;
5. valves that control chemicals added to the treatment process;
6. valves that control the discharge of process wastewater to the holding tank and/or evaporator system; and
7. piping in lengths and types used within the treatment system.

e. SDS Logs must be maintained in order to comply with OSHA standards and "Employee Right To Know Laws." This log must contain material safety data sheets for all on site chemicals.

f. Hazardous Waste Manifest Logs must be maintained to document proper disposal of hazardous materials and/or materials otherwise not suitable for discharge to the sewer system. This log must contain Facility Owner/Operator certified Waste Hauling Manifests for documentation of proper disposal.

g. Accidental Discharge Logs must be maintained to record all accidental discharges to the sewer system (See Part 2. Section B.4.). The Accidental Discharge Log must contain the date and time of discharge, personnel involved, cleanup and abatement measures taken, amount of discharge, type of discharge, other agencies responding, and corrective actions taken to prevent future recurrences.

# **Appendix B**



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

**Permit #: 2015-6078-05  
James W. Fowler Co.**

**PERMIT CLASS IV TEMPORARY 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:

12775 Westview Drive  
Dallas, OR 97338

Site Address:

15576 7<sup>th</sup> Street  
Victorville, CA 92395

is hereby authorized to temporarily 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 permit fee of \$500.00 due to VVWRA annually***

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

**Issued this 3<sup>rd</sup> day of June 2015  
Expires on 3<sup>rd</sup> day of June, 2016**

  
Lorenzo Rodriguez  
Environmental Compliance Department  
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. 2014-6122-01**

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**PART 1 - EFFLUENT LIMITATIONS**

A. The Permittee is authorized to discharge only treated groundwater continuously to the VVWRA sewer system in the following manholes:

**Manhole #1: VVWRA Manhole Schedule 4 Manhole 25 or directly into the bypass pipe (by the Caboose Area)**

**Manhole #2: VVWRA Manhole CSA64 Emergency Bypass MH#2 (by Kemper Campbell Ranch)**

B. The Permittee shall not discharge treated groundwater 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
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 treated groundwater 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.
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 effluent discharge at the outfall for the following parameters, and for any additional parameters included in the Monitoring Report.

Parameters	Units	Type of Sample	Minimum Frequency
pH	pH units	Grab, measure onsite	Continuously
BOD	mg/L	24 hr. Composite	Monthly
COD	mg/L	24 hr. Composite	Monthly
Total Suspended Solids	mg/L	24 hr. Composite	Monthly
Nitrogen, Ammonia	mg/L	24 hr. Composite	Monthly
Total Dissolved Solids	mg/L	24 hr. Composite	Monthly
Electrical Conductivity	umhos/cm	Grab, measure onsite	Monthly
MBAS (Surfactants)	mg/L	Grab	Monthly
Total Petroleum Hydrocarbons	mg/L	Grab	Monthly
Oil and Grease - Total	mg/L	Grab	Monthly
Arsenic	mg/L	24 hr. Composite	Monthly
Barium	mg/L	24 hr. Composite	Monthly
Boron	mg/L	24 hr. Composite	Monthly
Cadmium	mg/L	24 hr. Composite	Monthly
Chromium, Total	mg/L	24 hr. Composite	Monthly
Copper	mg/L	24 hr. Composite	Monthly
Iron	mg/L	24 hr. Composite	Monthly
Lead	mg/L	24 hr. Composite	Monthly
Mercury	mg/L	24 hr. Composite	Monthly
Molybdenum	mg/L	24 hr. Composite	Monthly
Nickel	mg/L	24 hr. Composite	Monthly
Selenium	mg/L	24 hr. Composite	Monthly
Silver	mg/L	24 hr. Composite	Monthly
Zinc	mg/L	24 hr. Composite	Monthly
Cyanide, Total	mg/L	Grab	Monthly
Fluoride	mg/L	24 hr. Composite	Monthly
Semi and Non VOC's (EPA 625)	µg/L	Grab	Monthly
Volatile Organic Compounds (EPA 625)	µg/L	Grab	Monthly

\*Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Tetrachloroethene, Toluene, and TCE or PCE

A continuous pH monitoring probe with data collection and Alarms settings capabilities shall be installed in the last baker tank before discharge, a pH alarm should be set between 5 and 11 and an operator should be on standby in case of a pH Violation to stop the discharge.

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. Sampling points shall be: **Before Discharge**
3. Permittee shall submit to VVWRA a copy of their hazardous material disposal plan in case a wastewater load is in violation of the discharge permit, cannot be treated to bring it to compliance and needs to be disposed of by other means.
4. Permittee shall submit a report of all analyses performed on samples collected during a given month by no later than the 15<sup>th</sup> day of the month following sample collection. If the 15<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 15<sup>th</sup> day of the month.
5. The report of sample analysis shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QA/QC 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."*
8. VVWRA reserves the right to split any and all wastewater samples.
9. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638, two weeks in advance of each intended sample collection. Permittee shall submit a copy of all chain of custody forms with the laboratory analysis reports 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 PART 3 - REPORTING REQUIREMENTS, Parts D and E, below.
11. 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 California Department of Public Health 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:

**Victor Valley Wastewater Reclamation Authority  
Environmental Compliance Department  
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. The Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

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

1. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 or email [EC@VVWRA.COM](mailto:EC@VVWRA.COM) two weeks prior to beginning collection of any wastewater discharge sample.
2. A copy of all wastewater sample analyses shall be sent directly from the certified analytical laboratory to VVWRA, along with a copy of the chain of custody form and related QA/QC documentation, as soon as they are completed. Email : [EC@VVWRA.COM](mailto:EC@VVWRA.COM)
3. 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 15<sup>th</sup> day of February of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all oil/grease, hazardous, and saline wastes 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.5 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".



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

**Permit #: 2013-0479-14  
SHERWIN-WILLIAMS COMPANY**

**PERMIT CLASS I 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:  
12401 Industrial Blvd.  
Victorville, CA 92392

Site Address:  
12401 Industrial Blvd.  
Victorville, CA 92392

is hereby authorized to discharge only domestic 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. **Zero** industrial wastewater shall be discharged to the VVWRA Regional Treatment Facility (POTW) from the above industrial facility.

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 30th day of September, 2013  
Expires on July 30, 2016

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**



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

**Permit #: 2013-0479-14  
SHERWIN-WILLIAMS COMPANY**

**PERMIT CLASS I 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:  
12401 Industrial Blvd.  
Victorville, CA 92392

Site Address:  
12401 Industrial Blvd.  
Victorville, CA 92392

is hereby authorized to discharge only domestic 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. **Zero** industrial wastewater shall be discharged to the VVWRA Regional Treatment Facility (POTW) from the above industrial facility.

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 30th day of September, 2013  
Expires on July 30, 2016**

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**

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**PART 1 - EFFLUENT LIMITATIONS**

A. The permittee is authorized to discharge domestic wastewater to the VVWRA sewer system only. No industrial process wastewater produced during any activity at Sherwin-Williams Company shall be allowed to be discharged to the VVWRA Regional Treatment Facility (POTW). This permit is a ZERO discharge permit and as such prohibits all industrial wastewater to enter the collection system.

**NO DISCHARGE OF PROCESS WASTEWATER IS AUTHORIZED.**

B. The permittee shall not discharge 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
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).....	.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 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. Special Reporting Requirements

The permittee is required to notify VVWRA, in writing, if they plan to make any changes in their processes or product line, which would cause a change in their discharge characteristics, or if they plan to discharge industrial process wastewater. Written notification, for VVWRA's approval of these changes, must be made ninety days prior to the actual discharge.

### B. Compliance Status Report

The permittee is required to submit one Compliance Status Report (CSR) per quarter according the following schedule:

CSR #	From	To	Date Due
3 <sup>rd</sup> Quarter 2013	07/01/2013	09/30/2013	11/01/2013
4 <sup>th</sup> Quarter 2013	10/01/2013	12/31/2013	02/01/2014
1 <sup>st</sup> Quarter 2014	01/01/2014	03/31/2014	05/01/2014
2 <sup>nd</sup> Quarter 2014	04/01/2014	06/30/2014	08/01/2014
3 <sup>rd</sup> Quarter 2014	07/01/2014	09/30/2014	11/01/2014
4 <sup>th</sup> Quarter 2014	10/01/2014	12/31/2014	02/01/2015
1 <sup>st</sup> Quarter 2015	01/01/2015	03/31/2015	05/01/2015
2 <sup>nd</sup> Quarter 2015	04/01/2015	06/30/2015	08/01/2015
3 <sup>rd</sup> Quarter 2015	07/01/2015	09/30/2015	11/01/2015
4 <sup>th</sup> Quarter 2015	10/01/2015	12/31/2015	02/01/2016
1 <sup>st</sup> Quarter 2016	01/01/2016	03/31/2016	05/01/2016
2 <sup>nd</sup> Quarter 2016	04/01/2016	06/30/2016	08/01/2016

A blank CSR form, which must be used, is provided in Attachment B of this permit.

### C. Logs

Under the conditions of this permit, the following documents must be kept:

1. Hazardous Waste Manifests
2. Hauling Waste Manifests
3. Accidental Discharge Log

# Appendix C



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

**Permit #: 2015-0417-10  
All Tech Associates, Inc. (Grace Davidson Discovery Science)**

**PERMIT 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 92345

Site Address:

17434 Mojave Street  
Hesperia, CA 92345

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:

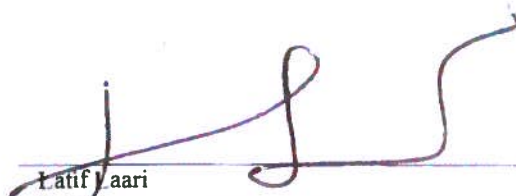
- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the permittee's facility;
- Appropriate measures, implemented in response to permittee noncompliance, which are determined necessary 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 22<sup>nd</sup> Day of December 2015  
Expires on December 30, 2016**

  
\_\_\_\_\_  
Latif Yaari  
Regulatory Compliance & Information Systems 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:

Outfall: 001 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 daily maximum concentrations 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
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 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 discharge at the outfall for the following parameters, and for any additional parameters included in the Monitoring Report.

Parameters	Units	Type of Sample	Minimum Frequency of Analysis
Flow, total daily	gallons	Measure at site	Continuously
pH, Continuous	pH units	Measure at site	Continuously
BOD	mg/L	24 hr. Composite	Monthly
COD	mg/L	24 hr. Composite	Monthly
Nitrogen, Ammonia	mg/L	24 hr. Composite	Monthly
Total Dissolved Solids	mg/L	24 hr. Composite	Monthly
Total Suspended Solids	mg/L	24 hr. Composite	Monthly
Electrical Conductivity	umhos/cm	24 hr. Composite	Monthly
Arsenic	mg/L	24 hr. Composite	Semi-Annually
Barium	mg/L	24 hr. Composite	Semi-Annually
Boron	mg/L	24 hr. Composite	Semi-Annually
Cadmium	mg/L	24 hr. Composite	Semi-Annually
Chromium, Total	mg/L	24 hr. Composite	Semi-Annually
Copper	mg/L	24 hr. Composite	Semi-Annually
Iron	mg/L	24 hr. Composite	Semi-Annually
Lead	mg/L	24 hr. Composite	Semi-Annually
Mercury	mg/L	24 hr. Composite	Semi-Annually
Molybdenum	mg/L	24 hr. Composite	Semi-Annually
Nickel	mg/L	24 hr. Composite	Semi-Annually
Selenium	mg/L	24 hr. Composite	Semi-Annually
Silica	mg/L	24 hr. Composite	Semi-Annually
Silver	mg/L	24 hr. Composite	Semi-Annually
Zinc	mg/L	24 hr. Composite	Semi-Annually
Cyanide, Total	mg/L	Grab	Semi-Annually
Fluoride	mg/L	24 hr. Composite	Semi-Annually
MBAS (Surfactants)	mg/L	Grab	Semi-Annually
Total Petroleum Hydrocarbons	mg/L	Grab	Semi-Annually
Oil and Grease - total	mg/L	Grab	Semi-Annually
TOC	mg/L	24 hr. Composite	Semi-Annually
Semi And Non Volatile Organic Compounds <sup>1</sup>	µg/L	Grab	Semi-Annually
Volatile Organic Compounds <sup>2</sup>	µg/L	Grab	Semi-Annually

<sup>1</sup>Semi-and Non-Volatile Organic Compounds Analysis to include Bis(2-ethylhexyl)phthalate and Dibenzo(a,h)anthracene.

<sup>2</sup>Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Tetrachloroethene, Toluene, TCE or PCE, Bromoform, Chloroform, Dibromochloromethane, and Dichlorobromomethane.

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.
2. Sampling point shall be: Permittee's Treatment System at the monitoring tank, See Attachment B, Diagram of Alltech Associates – Hesperia Wastewater Treatment System.
3. A continuous pH meter must be installed and maintained at the point of discharge. A continuous recording device shall be installed and maintained; copies of this continuous monitoring data must be provided to VVWRA each month. The continuous pH meter shall be allowed to be offline for a maximum of one (1) hour in any 24 hour period for necessary calibration, maintenance, and repair activities. Continuous monitoring data reports shall be annotated with explanation for each time period in which the pH meter is offline.
4. All samples shall be collected on a working day between Monday and Friday, and must include a minimum of one (1) sample per month. 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. 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 30<sup>th</sup>  
Semi-Annual sample # 2 – July 1<sup>st</sup> – September 30<sup>th</sup>
6. The certification statement, in item 4 above, must be included with the semi-annual reports.
7. VVWRA reserves the right to split any and all wastewater samples.
8. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 prior to 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.
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 D and E, 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.

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  
20111 Shay Rd  
Victorville CA 92394

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 or by email to [EC@VVWRA.COM](mailto:EC@VVWRA.COM) prior to beginning of collection of any wastewater discharge sample.

2. A copy of all 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 water meter readings shall be sent by the permittee to VVWRA within fifteen (15) 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 15<sup>th</sup> day of February 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.5 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:



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

**Permit #: 2016-0441-08  
CEMEX Construction Materials Pacific LLC  
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:  
16888 North E. Street  
Victorville, CA 92394

Site Address:  
16888 North E. Street  
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 31st day of January, 2016  
Expires on January 30, 2019

  
Latif Laari  
Regulatory Compliance & Information Systems 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. 2013-0441-07**  
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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: 14" Sewer Line connected to the VSD 5 Metering Station.

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
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 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 discharge at the outfall for the following parameters, and for any additional parameters included in the Monitoring Report.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Analysis Method</u>	<u>Minimum Frequency of Analysis</u>
pH, Continuous	pH units	grab	40 CFR Part 136	Semi-Annually
BOD	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Nitrogen, Ammonia	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Total Dissolved Solids	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Total Suspended Solids	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Electrical Conductivity	umhos/cm	24 hr Composite	40 CFR Part 136	Semi-Annually
Arsenic	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Barium	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Boron	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Cadmium	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Chromium, Total	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Copper	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Iron	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Lead	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Mercury	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Molybdenum	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Nickel	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Selenium	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Silver	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Zinc	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Cyanide, Total	mg/L	Grab	40 CFR Part 136	Semi-Annually
Fluoride	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
MBAS (Surfactants)	mg/L	Grab	40 CFR Part 136	Semi-Annually
Sulfide, dissolved	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Total Petroleum Hydrocarbons	mg/L	Grab	40 CFR Part 136	Semi-Annually
Total Organic Carbon, TOC	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Semi-and Non-Volatile Organic Compounds <sup>1</sup>	µg/L	Grab	40 CFR Part 136	Semi-Annually
Volatile Organic Compounds <sup>2</sup>	µg/L	Grab	40 CFR Part 136	Semi-Annually

<sup>1</sup>Semi-and Non-Volatile Organic Compounds Analysis to include Bis(2-ethylhexyl)phthalate and Dibenzo(a,h)anthracene.

<sup>2</sup>Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Tetrachloroethene, Toluene, TCE or PCE, Bromoform, Chloroform, Dibromochloromethane, and Dichlorobromomethane.

1. Sampling point shall be: VSD 5 Metering Station.

2. Semi-annual samples shall be collected on a working day between Monday – Friday and must include a minimum of two (2) samples per calendar year, per the following schedule:  
Semi-Annual sample # 1 – April 1<sup>st</sup> – June 30<sup>th</sup>  
Semi-Annual sample # 2 – October 1<sup>st</sup> – December 31<sup>st</sup>
  3. A report shall be submitted by the 15<sup>th</sup> day of each month following a sample event and must contain all lab analysis and chain of custody forms, 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."*
  4. VVWRA reserves the right to split any and all wastewater samples.
  5. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 prior to 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.
  6. 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 D and E, 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 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.
3. The permittee shall notify VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

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

1. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 prior to beginning of collection of any wastewater discharge sample.
2. A copy of all 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. 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 15<sup>th</sup> day of February 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.5 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.
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.



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

**Permit #: 2016-6121-08  
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:

14343 Civic Dr., P.O. Box 5001  
Victorville, CA 92393-5001

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:

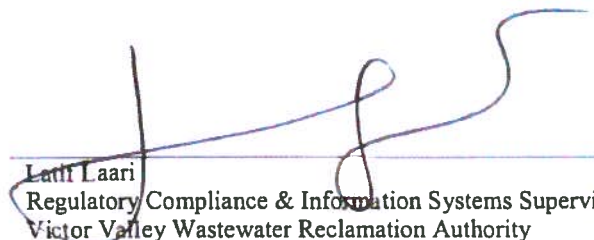
- Promulgation of any applicable National Categorical Pretreatment Standard;
- Revisions of VVWRA Ordinance No. 001, including the local limits;
- Substantial changes in the permittee's facility;
- Appropriate measures, implemented in response to permittee noncompliance, which are determined necessary 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 29<sup>th</sup> Day of February 2016  
Expires on February 27<sup>th</sup>, 2017**

  
Latfi Laari  
Regulatory Compliance & Information Systems 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. 2014-6121-05**  
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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—Wet 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) .....	.00005
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.

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. When a treated effluent discharge occurs, 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.

Parameters	Units	Type of Sample	Minimum Frequency of Analysis
Flow, total daily	gallons	Measure at site	Upon Discharge
pH	pH units	Measure at site	Upon Discharge
BOD	mg/l	24 hr Composite	Upon Discharge
COD	mg/l	24 hr Composite	Upon Discharge
Nitrogen, Ammonia	mg/l	24 hr Composite	Upon Discharge
Total Suspended Solids	mg/l	24 hr Composite	Upon Discharge
Total Dissolved Solids	mg/l	24 hr Composite	Upon Discharge
Electrical Conductivity	umhos/cm	24 hr Composite	Upon Discharge
Copper	mg/l	24 hr Composite	Upon Discharge
Zinc	mg/l	24 hr Composite	Upon Discharge
Arsenic	mg/l	24 hr Composite	Upon Discharge
Barium	mg/l	24 hr Composite	Upon Discharge
Boron	mg/l	24 hr Composite	Upon Discharge
Cadmium	mg/l	24 hr Composite	Upon Discharge
Chromium, Total	mg/l	24 hr Composite	Upon Discharge
Cyanide	mg/l	Grab	Upon Discharge
Fluoride	mg/l	24 hr Composite	Upon Discharge
Iron	mg/l	24 hr Composite	Upon Discharge
Lead	mg/l	24 hr Composite	Upon Discharge
MBAS (Surfactants)	mg/l	Grab	Upon Discharge
Mercury	mg/l	24 hr Composite	Upon Discharge
Methyl Tert Butyl Ethylene	mg/l	Grab	Upon Discharge
Molybdenum	mg/l	24 hr Composite	Upon Discharge
Nickel	mg/l	24 hr Composite	Upon Discharge
Selenium	mg/l	24 hr Composite	Upon Discharge
Silver	mg/l	24 hr Composite	Upon Discharge
Tetrachloroethene	mg/l	Grab	Upon Discharge
Toluene	mg/l	Grab	Upon Discharge
Total Petroleum Hydrocarbons	mg/l	Grab	Upon Discharge
Oil and Grease - total	mg/l	Grab	Upon Discharge
Silica	mg/l	24 hr Composite	Upon Discharge

TOC	mg/l	24 hr Composite	Upon Discharge
Bromoform	mg/l	Grab	Upon Discharge
Chloroform	mg/l	Grab	Upon Discharge
Dibromochloromethane	mg/l	Grab	Upon Discharge
Dichlorobromomethane	mg/l	Grab	Upon Discharge
Semi-and Non-Volatile Organic Compounds <sup>1</sup>	µg/L	Grab	Upon Discharge
Volatile Organic Compounds <sup>2</sup>	µg/L	Grab	Upon Discharge

<sup>1</sup>Semi-and Non-Volatile Organic Compounds Analysis to include Bis(2-ethylhexyl)phthalate.

<sup>2</sup>Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Trichloroethene (TCE), Tetrachloroethene (PCE), Toluene, Bromoform, Chloroform, Dibromochloromethane, and Dichlorobromomethane.

A2. The permittee shall monitor the SLUDGE effluent discharge, sampled prior to discharge at VVWRA's MH#14 for the following parameters:

Parameters	Units	Type of Sample	Minimum Frequency of Analysis
Flow, Total Daily	Gallons	Measure at Site	Continuously
BOD	mg/L	Grab	Monthly
Nitrogen, Ammonia	mg/L	Grab	Monthly
Total Dry Solids	%	Grab	Monthly
MLSS (Wet Sludge Solids Concentration aka Mixed Liquor Suspended Solids)	mg/L	Grab	Monthly
Volatile Solids	%	Grab	Monthly
Toxicity Characteristic, TCLP Reported on a dry weight basis	mg/Kg	Grab	Quarterly

1. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 or by email at [EC@VVWRA.COM](mailto:EC@VVWRA.COM) at least two weeks in advance of intended sample collection to schedule split sampling with VVWRA staff. Additional testing may be added at the discretion of VVWRA and appropriate regulatory agencies.
2. All analysis shall be performed by an accredited independent testing laboratory. Results shall be sent directly to VVWRA, with a copy to the permittee.
3. To be acceptable for discharge to VVWRA, analysis of the sludge must meet the following characteristics:
  - a. Suspended Solids Concentration Range 8000 mg/l to 15000 mg/L (Measured as MLSS)
  - b. Volatile solids content greater than 60%.
  - c. Non-hazardous per EPA Regulations as stated in 40 CFR Part 261.24 or successor provisions.
4. Permittee must certify that the sludge does not contain untreated raw septage waste.
5. Permittee must provide an accurate measurement of volume of sludge, in gallons, to be discharged.
6. Permittee must provide, prior to the beginning of each month, a sludge discharge pumping schedule for the next month. Permittee will notify VVWRA of any changes to the sludge discharge pumping schedule at least 48 hours in advance of the change.

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: effluent from wastewater treatment plant 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 shall be installed and records 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 one (1) sample per week, for those parameters specified 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 (March 1<sup>st</sup> – May 31<sup>st</sup>):** Samples shall be collected by April 30<sup>th</sup>
  - **Second Quarter (June 1<sup>st</sup> – August 31<sup>st</sup>):** Samples shall be collected by July 31<sup>st</sup>
  - **Third Quarter (September 1<sup>st</sup> – November 30<sup>th</sup>):** Samples shall be collected by October 31<sup>st</sup>
  - **Fourth Quarter (December 1<sup>st</sup> – February 28/29):** Samples shall be collected by January 31<sup>st</sup>

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 – March 1<sup>st</sup> – April 30<sup>th</sup>**
  - Semi-Annual sample # 2 – September 1<sup>st</sup> – October 31<sup>st</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 or by email at [EC@VVWRA.COM](mailto:EC@VVWRA.COM) at least two weeks in advance of intended collection of the quarterly and semi-annual sample collection. Permittee shall



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

**Permit #: 2013-0404-08  
Federal Bureau of Prisons Correctional Complex – George Outfall**

**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 5400  
Adelanto, CA 92301

Site Address:

13777 Air Expressway Blvd. (George Outfall)  
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 annual 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>th</sup> day of May, 2013

Expires on April 29<sup>th</sup>, 2016

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. 2013-0404-08**  
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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:

**George Outfall: F.C.I.1 and F.C.I.2 to George Blvd Discharge Point.**

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
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).....	.00005
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.
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 effluent discharge at the outfall for the following parameters, and for any additional parameters included in the Monitoring Report.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Analysis Method</u>	<u>Minimum Frequency of Analysis</u>
Domestic Water Use, total daily	gallons	Domestic Water Meter Readings, at site		Continuously
pH	pH units	Grab, measure at site	40 CFR Part 136	Weekly
BOD	mg/L	24 hr Composite	40 CFR Part 136	Weekly
COD	mg/L	24 hr Composite	40 CFR Part 136	Weekly
Total Suspended Solids	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
Electrical Conductivity	umhos/cm	24 hr Composite	40 CFR Part 136	Weekly
MBAS (Surfactants)	mg/L	Grab	40 CFR Part 136	Monthly
Total Petroleum Hydrocarbons	mg/L	Grab	40 CFR Part 136	Monthly
Oil and Grease - Total	mg/L	Grab	40 CFR Part 136	Monthly
Arsenic	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Barium	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Boron	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Cadmium	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Chromium, Total	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Copper	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Iron	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Lead	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Mercury	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Molybdenum	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Nickel	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Selenium	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Silver	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Zinc	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Cyanide, Total	mg/L	Grab	40 CFR Part 136	Semi-Annually
Fluoride	mg/L	24 hr Composite	40 CFR Part 136	Semi-Annually
Phenolic Compounds	mg/L	Grab	40 CFR Part 136	Semi-Annually
Sulfide, dissolved	mg/L	Grab	40 CFR Part 136	Semi-Annually
Semi-and Non-Volatile Organic Compounds <sup>1</sup>	µg/L	Grab	40 CFR Part 136	Semi-Annually
Volatile Organic Compounds <sup>2</sup>	µg/L	Grab	40 CFR Part 136	Semi-Annually

<sup>1</sup>Semi-and Non-Volatile Organic Compounds Analysis to include Bis(2-ethylhexyl)phthalate and Dibenzo(a,h)anthracene.

<sup>2</sup>Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Tetrachloroethene, Toluene, TCE or PCE, Chlorodibromomethane, and Dichlorobromomethane.

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. **Flow Monitoring:**  
The Permittee shall provide VVWRA with daily readings from the facility's domestic water supply meters or daily water meter readings obtained from the water purveyor. Wastewater discharge will be calculated from the Permittee's reported domestic water usage per the contract between the City of Victorville and Federal Bureau of Prisons, as described in Attachment B.
3. **Sampling point shall be:** Discharge monitoring station at George Blvd. outfall.
4. **Wastewater Sampling:** A refrigerated 24-hour composite sampler shall be located at the Discharge Monitoring Station. The refrigerated sampler shall collect samples, on a time-weighted basis, with sample aliquots taken at least every 30 minutes. 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 sampler is not interrupted, other than by uncontrollable losses of the utility power supply.
5. All samples of wastewater collected for weekly, monthly, and semi-annually required analyses shall be collected on a working day between Monday and Friday, when the discharge from the facility is representative of normal and typical operations. 24 hr. Composite samples will be collected over a 24-hour period using the refrigerated sampler, as described above.
6. All samples of wastewater collected for analyses required weekly must be collected at minimum once per calendar week. All samples of wastewater collected for analyses required monthly must be collected at minimum of once per calendar month. All samples of wastewater collected for analyses required semi-annually must include a minimum of two (2) samples per calendar year, per the following schedule:  
Semi-Annual sample # 1 – February 1<sup>st</sup> – April 30<sup>th</sup>  
Semi-Annual sample # 2 – October 1<sup>st</sup> – December 31<sup>st</sup>
7. Permittee shall submit a report of all water meter readings and analyses performed on samples collected during a given month by no later than the 15<sup>th</sup> day of the month following sample collection. If the 15<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 15<sup>th</sup> day of the month.
8. The report of sample analysis shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QA/QC 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."*

9. VVWRA reserves the right to split any and all wastewater samples.
  10. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 prior to the beginning of each month to notify of the intended sample collection schedule for the month. Permittee shall submit a copy of all chain of custody forms with analysis report to VVWRA as soon as said report is completed.
  11. 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 D and E, below.
  12. 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 California Department of Public Health 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
3. The Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.
4. 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 prior to the beginning of each month to notify of the intended sample collection schedule for the month. .
2. A copy of all 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 and daily domestic water usage meter readings shall be sent by the Permittee to VVWRA within fifteen (15) working days of the end of each monthly period.



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

**Permit #: 2013-0962-04  
K & S Truck Wash**

**PERMIT 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:

8853 Three Flags Avenue, Unit # A  
Hesperia, CA 92344

Site Address:

8853 Three Flags Avenue, Unit # A  
Hesperia, CA 92344

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 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 30th day April, 2013  
Expires on April 29, 2016**

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. 2013-0962-04**

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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:

Sample Location: Next to roll-up wash bay door (refer to schematic in Attachment B).

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
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).....	.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.
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 effluent discharge at the outfall for the following parameters, and for any additional parameters included in the Monitoring Report.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Analysis Method</u>	<u>Minimum Frequency of Analysis</u>
pH	pH units	Grab, measure onsite	40 CFR Part 136	Quarterly
BOD	mg/L	24 hr. Composite	40 CFR Part 136	Quarterly
COD	mg/L	24 hr. Composite	40 CFR Part 136	Quarterly
Total Suspended Solids	mg/L	24 hr. Composite	40 CFR Part 136	Quarterly
Nitrogen, Ammonia	mg/L	24 hr. Composite	40 CFR Part 136	Quarterly
Total Dissolved Solids	mg/L	24 hr. Composite	40 CFR Part 136	Quarterly
Electrical Conductivity	umhos/cm	24 hr. Composite	40 CFR Part 136	Quarterly
MBAS (Surfactants)	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
Arsenic	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Barium	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Boron	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Cadmium	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Chromium, Total	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Copper	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Iron	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Lead	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Mercury	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Molybdenum	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Nickel	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Selenium	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Silver	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Zinc	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Cyanide, Total	mg/L	Grab	40 CFR Part 136	Semi-Annually
Fluoride	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Semi-and Non-Volatile Organic Compounds (EPA 625)	µg/L	Grab	40 CFR Part 136	Semi-Annually
Volatile Organic Compounds, EPA 624 *	µg/L	Grab	40 CFR Part 136	Semi-Annually

\*Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Tetrachloroethene, Toluene, and TCE or PCE



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

**Permit #: 2013-0359-09  
Little Sister's Truck Wash, Inc.**

**PERMIT 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:

P.O. Box 1530  
Bonsall, CA 92003

Site Address:

8899 Three Flags Ave.  
Hesperia, CA 92344

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 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 30th day September, 2013  
Expires on September 29, 2016

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**





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

**Permit #: 2013-0359-09  
Little Sister's Truck Wash, Inc.**

**PERMIT 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:

P.O. Box 1530  
Bonsall, CA 92003

Site Address:

8899 Three Flags Ave.  
Hesperia, CA 92344

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 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 30th day September, 2013  
Expires on September 29, 2016**

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. 2013-0359-09**

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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:

Sample Location: At the Grease Interceptor located at the West side 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:

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
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).....	.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.



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

**Permit #: 2016-0586-06  
The Nutro Company (Nutro Products, Inc.)**

**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:

13243 Nutro Way  
Victorville, CA 92395

Site Address:

13243 Nutro Way  
Victorville, CA 92395

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, which shall be the 31<sup>st</sup> day of January each year.*

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

**Issued this 31st day January, 2016  
Expires on January 30, 2019**

  
\_\_\_\_\_  
Latif Laari  
Regulatory Compliance & Information Systems 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. 2013-0586-05**  
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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: 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 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
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 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.
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 effluent discharge at the outfall for the following parameters, and for any additional parameters included in the Monitoring Report.

Parameters	Units	Type of Sample	Minimum Frequency of Analysis
Flow, total daily	gallons	Measure at site	Continuously
pH	pH units	Grab	Weekly
BOD	mg/L	24 hr. Composite	Weekly
COD	mg/L	24 hr. Composite	Weekly
Total Suspended Solids	mg/L	24 hr. Composite	Weekly
Nitrogen, Ammonia	mg/L	24 hr. Composite	Monthly
Total Dissolved Solids	mg/L	24 hr. Composite	Monthly
Electrical Conductivity	umhos/cm	24 hr. Composite	Monthly
MBAS (Surfactants)	mg/L	Grab	Monthly
Oil and Grease - total	mg/L	Grab	Monthly
Total Petroleum Hydrocarbons	mg/L	Grab	Monthly
Arsenic	mg/L	24 hr. Composite	Semi-Annually
Barium	mg/L	24 hr. Composite	Semi-Annually
Boron	mg/L	24 hr. Composite	Semi-Annually
Cadmium	mg/L	24 hr. Composite	Semi-Annually
Chromium, Total	mg/L	24 hr. Composite	Semi-Annually
Copper	mg/L	24 hr. Composite	Semi-Annually
Iron	mg/L	24 hr. Composite	Semi-Annually
Lead	mg/L	24 hr. Composite	Semi-Annually
Mercury	mg/L	24 hr. Composite	Semi-Annually
Molybdenum	mg/L	24 hr. Composite	Semi-Annually
Nickel	mg/L	24 hr. Composite	Semi-Annually
Selenium	mg/L	24 hr. Composite	Semi-Annually
Silver	mg/L	24 hr. Composite	Semi-Annually
Zinc	mg/L	24 hr. Composite	Semi-Annually
Cyanide, Total	mg/L	Grab	Semi-Annually
Fluoride	mg/L	24 hr. Composite	Semi-Annually
Phenolic Compounds	mg/L	Grab	Semi-Annually

Sulfide, dissolved	mg/L	Grab	Semi-Annually
Semi And Non Volatile Organic Compounds <sup>1</sup>	µg/L	Grab	Semi-Annually
Volatile Organic Compounds <sup>2</sup>	µg/L	Grab	Semi-Annually

<sup>1</sup>Semi-and Non-Volatile Organic Compounds Analysis to include Bis(2-ethylhexyl)phthalate and Dibenzo(a,h)anthracene.

<sup>2</sup>Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Tetrachloroethene, Toluene, TCE or PCE, Bromoform, Chloroform, Dibromochloromethane, and Dichlorobromomethane.

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 semi-annual (every six months) 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. Sampling point shall be: Permittee's sampling manhole after 3 stage clarifier.
4. All samples of wastewater collected for required analyses shall be collected on a working day between Monday and Friday, when the discharge from the facility is representative of normal and typical operations. 24 hr. Composite samples will be collected over a 24-hour period using a portable refrigerated sampler.
5. Samples collected for analyses required weekly must be collected at minimum once per calendar week. Samples collected for analyses required monthly must be collected at minimum once per calendar month. Samples collected for analyses required on a semi-annual schedule must include a minimum of two (2) samples per calendar year, per the following schedule:  
Semi-Annual sample # 1 – April 1<sup>st</sup> – June 30<sup>th</sup>  
Semi-Annual sample # 2 – October 1<sup>st</sup> – December 31<sup>st</sup>
6. Permittee shall submit a report of all analyses performed on samples collected during a given month by no later than the 15<sup>th</sup> day of the month following sample collection. If the 15<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 15<sup>th</sup> day of the month.
7. The report of sample analysis shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QA/QC 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."*

8. VVWRA reserves the right to split any and all wastewater samples.
  9. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 prior to 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.
  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 D and E, below.
  11. 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  
20111 Shay Road  
Victorville, CA 92394

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 prior to beginning of collection of any wastewater discharge sample.
2. A copy of all 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 fifteen (15) 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**



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

**Permit #: 2013-0266-03  
TXI Riverside Cement Company**

**PERMIT CLASS II INDUSTRIAL DISCHARGE PERMIT  
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:

P.O. Box 146  
Oro Grande, CA 92368

Site Address:

19409 National Trails Hwy.  
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 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 each year.*

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

**Issued this 4th day November, 2013  
Expires on September 29, 2016**

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. 2013-0266-03**

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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:

Sample Location: 8" sewer line connected to Oro Grande Pump Station.

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
Chromium, Total.....	2.0
Copper .....	2.2
Cyanide, Total.....	.012
Fluoride.....	1,000
Iron.....	200
Lead .....	1.7
MBAS (Surfactants) .....	100
Mercury .....	0.1
Methyl Tert Butyl Ethylene (MTBE).....	.00005
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.
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 effluent discharge at the outfall for the following parameters, and for any additional parameters included in the Monitoring Report.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Analysis Method</u>	<u>Minimum Frequency of Analysis</u>
pH	pH units	Grab, measure onsite	40 CFR Part 136	Bi-Monthly
BOD	mg/L	24 hr. Composite	40 CFR Part 136	Bi-Monthly
Total Suspended Solids	mg/L	24 hr. Composite	40 CFR Part 136	Bi-Monthly
Total Dissolved Solids	mg/L	24 hr. Composite	40 CFR Part 136	Bi-Monthly
Nitrogen, Ammonia	mg/L	24 hr. Composite	40 CFR Part 136	Bi-Monthly
Electrical Conductivity	umhos/cm	24 hr. Composite	40 CFR Part 136	Bi-Monthly
MBAS (Surfactants)	mg/L	Grab	40 CFR Part 136	Semi-Annually
Total Petroleum Hydrocarbons	mg/L	Grab	40 CFR Part 136	Semi-Annually
Arsenic	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Barium	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Boron	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Cadmium	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Chromium, Total	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Copper	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Iron	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Lead	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Mercury	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Molybdenum	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Nickel	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Selenium	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Silver	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Zinc	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Fluoride	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Cyanide, Total	mg/L	Grab	40 CFR Part 136	Semi-Annually
Sulfide, Dissolved	mg/L	Grab	40 CFR Part 136	Semi-Annually
Semi-and Non-Volatile Organic Compounds <sup>1</sup>	µg/L	Grab	40 CFR Part 136	Semi-Annually
Volatile Organic Compounds <sup>2</sup>	µg/L	Grab	40 CFR Part 136	Semi-Annually

<sup>1</sup>Semi-and Non-Volatile Organic Compounds Analysis to include Bis(2-ethylhexyl)phthalate.

<sup>2</sup>Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Trichloroethene (TCE), Tetrachloroethene (PCE), Toluene, Bromoform, Chloroform, Dibromochloromethane, and Dichlorobromomethane.

1. Sampling point shall be: At the sampling manhole, prior to discharge to VVWRA Sewer, located inside property boundary near 1<sup>st</sup> Street plant entrance.
  2. All samples of wastewater collected for required analyses shall be collected on a working day between Monday and Friday, when the discharge from the facility is representative of normal and typical operations. 24 hr. Composite samples will be collected over a 24-hour period using a portable refrigerated sampler.
  3. Samples collected for analyses required on a bi-monthly schedule must include a minimum of six (6) samples per calendar year. Bi-monthly samples shall be collected during the months of January, March, May, July, September, and November.
  4. Samples collected for analyses required on a semi-annual schedule 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 31<sup>st</sup>  
Semi-Annual sample # 2 – July 1<sup>st</sup> – September 30<sup>th</sup>
  5. Permittee shall submit a report of all analyses performed on samples collected during a given month by no later than the 15<sup>th</sup> day of the month following sample collection. If the 15<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 15<sup>th</sup> day of the month.
  6. The report of sample analysis shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QA/QC 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."*
  7. VVWRA reserves the right to split any and all wastewater samples.
  8. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 or by email at [EC@VVWRA.COM](mailto:EC@VVWRA.COM) at least two weeks in advance of intended sample collection. Permittee shall submit a copy of all chain of custody forms with the laboratory analysis reports 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 PART 3 - REPORTING REQUIREMENTS, Parts D and E, 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.
- C. All analyses shall be conducted at an independent laboratory certified for such analyses by the California Department of Public Health 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:

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.
3. The Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 to report any unusual conditions or discharges.

#### B. Self-Monitoring Reports

1. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 or by email at [EC@VVWRA.COM](mailto:EC@VVWRA.COM) at least two weeks in advance of intended collection of wastewater discharge sample(s).
2. A copy of all wastewater sample analyses shall be sent directly from the certified analytical laboratory to VVWRA, along with a copy of the chain of custody form and related QA/QC documentation, as soon as they are completed.
3. 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 15<sup>th</sup> day of February of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all oil/grease, hazardous, and saline wastes 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.5 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".

#### 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 shall be



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

**Permit #: 2015-6122-02**  
**Veolia Transportation Inc. / Transdev Services Inc**

**PERMIT 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:  
17150 Smoke Tree Street  
Hesperia, CA 92345

Site Address:  
17150 Smoke Tree Street  
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 industrial wastewater immediately upon revocation of this permit.

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

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

**Issued this 17<sup>th</sup> day June, 2015**  
**Expires on March 31<sup>st</sup>, 2017**

Lorenzo Rodriguez  
Lab/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. 2014-6122-01**

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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:
  - Sample Location#1: **Bus Wash at sample box of Oil/Water Separator**
  - Sample Location#2: **Bus Maintenance sample box of Oil/Water Separator**
- 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
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).....	.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.
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 effluent discharge at the outfall for the following parameters, and for any additional parameters included in the Monitoring Report.

Parameters	Units	Type of Sample	Minimum Frequency of Analysis
pH	pH units	Grab, measure onsite	Semi-Annually
BOD	mg/L	24 hr. Composite	Semi-Annually
COD	mg/L	24 hr. Composite	Semi-Annually
Total Suspended Solids	mg/L	24 hr. Composite	Semi-Annually
Nitrogen, Ammonia	mg/L	24 hr. Composite	Semi-Annually
Total Dissolved Solids	mg/L	24 hr. Composite	Semi-Annually
Electrical Conductivity	umhos/cm	24 hr. Composite	Semi-Annually
MBAS (Surfactants)	mg/L	Grab	Semi-Annually
Oil and Grease - Total	mg/L	Grab	Semi-Annually
Total Petroleum Hydrocarbons	mg/L	Grab	Semi-Annually
Arsenic	mg/L	24 hr. Composite	Semi-Annually
Barium	mg/L	24 hr. Composite	Semi-Annually
Boron	mg/L	24 hr. Composite	Semi-Annually
Cadmium	mg/L	24 hr. Composite	Semi-Annually
Chromium, Total	mg/L	24 hr. Composite	Semi-Annually
Copper	mg/L	24 hr. Composite	Semi-Annually
Iron	mg/L	24 hr. Composite	Semi-Annually
Lead	mg/L	24 hr. Composite	Semi-Annually
Mercury	mg/L	24 hr. Composite	Semi-Annually
Molybdenum	mg/L	24 hr. Composite	Semi-Annually
Nickel	mg/L	24 hr. Composite	Semi-Annually
Selenium	mg/L	24 hr. Composite	Semi-Annually
Silver	mg/L	24 hr. Composite	Semi-Annually
Zinc	mg/L	24 hr. Composite	Semi-Annually
Cyanide, Total	mg/L	Grab	Semi-Annually
Fluoride	mg/L	24 hr. Composite	Semi-Annually
Semi-and Non-Volatile Organic Compounds (EPA 625)	µg/L	Grab	Semi-Annually
Volatile Organic Compounds, (EPA 624)*	µg/L	Grab	Semi-Annually

\*Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Tetrachloroethene, Toluene, and TCE or PCE

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. Sampling point shall be: Manhole#4 immediately downstream of Oil/Water Separator
  3. All samples of wastewater collected for required analyses shall be collected on a working day between Monday and Friday, when the discharge from the facility is representative of normal and typical operations. 24 hr. Composite samples will be collected over a 24-hour period using a portable refrigerated sampler.
  4. Samples collected for analyses required on a semi-annual schedule must include a minimum of two (2) samples per calendar year, per the following schedule:  
Semi-Annual sample # 1 – March 1<sup>st</sup> – May 31<sup>st</sup>  
Semi-Annual sample # 2 – October 1<sup>st</sup> – December 31<sup>st</sup>
  5. Permittee shall submit a report of all analyses performed on samples collected during a given month by no later than the 15<sup>th</sup> day of the month following sample collection. If the 15<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 15<sup>th</sup> day of the month.
  6. The report of sample analysis shall include a copy of all chain of custody forms, the original laboratory report forms, and all applicable QA/QC 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."*
  8. VVWRA reserves the right to split any and all wastewater samples.
  9. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638, two weeks in advance of each intended sample collection. Permittee shall submit a copy of all chain of custody forms with the laboratory analysis reports 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 PART 3 - REPORTING REQUIREMENTS, Parts D and E, below.
  11. 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 California Department of Public Health 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:

**Victor Valley Wastewater Reclamation Authority  
Environmental Compliance Department  
20111 Shay Rd Victorville CA 92394**

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

#### B. Self-Monitoring Reports

1. Permittee shall notify the VVWRA Environmental Compliance Department by telephone at (760) 246-8638 two weeks prior to beginning collection of any wastewater discharge sample.
2. A copy of all wastewater sample analyses shall be sent directly from the certified analytical laboratory to VVWRA, along with a copy of the chain of custody form and related QA/QC documentation, as soon as they are completed.
3. 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 15<sup>th</sup> day of February of each year. Annual hauled waste reports shall include copies of receipts showing the volume and point of disposal for all oil/grease, hazardous, and saline wastes 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.5 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".

#### 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.



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

**Permit #: 2013-0486-06  
Walmart Distribution Center #7033**

**PERMIT CLASS II INDUSTRIAL DISCHARGE PERMIT  
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  
Apple Valley, CA 92307

Site Address:  
21101 Johnson Road  
Apple Valley, CA 92307

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

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

Issued this 30th day April, 2013  
Expires on March 30, 2016

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. 2013-0486-06**

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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:

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 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
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.
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 effluent discharge at the outfall for the following parameters, and for any additional parameters included in the Monitoring Report.

<u>Parameters</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Analysis Method</u>	<u>Minimum Frequency of Analysis</u>
pH	pH units	Grab, measure onsite	40 CFR Part 136	Semi-Annually
BOD	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
COD	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Total Suspended Solids	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Nitrogen, Ammonia	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Total Dissolved Solids	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Electrical Conductivity	umhos/cm	24 hr. Composite	40 CFR Part 136	Semi-Annually
MBAS (Surfactants)	mg/L	Grab	40 CFR Part 136	Semi-Annually
Total Petroleum Hydrocarbons	mg/L	Grab	40 CFR Part 136	Semi-Annually
Oil and Grease - Total	mg/L	Grab	40 CFR Part 136	Semi-Annually
Arsenic	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Barium	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Boron	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Cadmium	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Chromium, Total	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Copper	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Iron	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Lead	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Mercury	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Molybdenum	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Nickel	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Selenium	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Silver	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Zinc	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Cyanide, Total	mg/L	Grab	40 CFR Part 136	Semi-Annually
Fluoride	mg/L	24 hr. Composite	40 CFR Part 136	Semi-Annually
Semi-and Non-Volatile Organic Compounds (EPA 625)	µg/L	Grab	40 CFR Part 136	Semi-Annually
Volatile Organic Compounds, (EPA 624) *	µg/L	Grab	40 CFR Part 136	Semi-Annually

\*Volatile Organic Compounds to include Methyl Tert Butyl Ethylene (MTBE), Tetrachloroethene, Toluene, and TCE or PCE

# Appendix D

## Industrial Pretreatment Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
FED002	FBOP-George Station	13777 AIR EXWY	Victor Ville	Class II	Jeremy	760-530-5847	<input checked="" type="checkbox"/>
VVV000	City of Victorville IWWTP-SCLF	20080 HELENDALE RD	Victor Ville	Class II	Bill	207-774-2112	<input checked="" type="checkbox"/>
K&S000	K&S Truck Wash	8853 Three Flags Ave	Hesperia	Class II	Sukhdev	760-220-9376	<input checked="" type="checkbox"/>
TXI002	TXI Riverside Cement Company	19409 National Trails Hwy	Oro Grande	Class II	Desirea	626-691-1966	<input checked="" type="checkbox"/>
SHE003	Sherwin Williams Company	12401 INDUSTRIAL BLVD	Victor Ville	Class I	Manual	760-241-6957 X405	<input checked="" type="checkbox"/>
CHU003	Church & Dwight Company, Inc	17486 NISQUALLI RD	Victor Ville	Class IV	Cathy Ann		<input checked="" type="checkbox"/>
WAL000	Walmart Distribution Center #71	21101 JOHNSON RD	Apple Valley	Class II	Michael	760-961-6330	<input checked="" type="checkbox"/>
CEM001	Cemex	16888 North E ST	Victor Ville	Class II	Darlene	760-381-7629	<input checked="" type="checkbox"/>
VEO000	Transdev Services Inc. / VVTA	17150 SMOKE TREE ST	Hesperia	Class II	Robert	760-272-8020	<input checked="" type="checkbox"/>
NUT000	Nutro Products Inc	13243 NUTRO WAY	Victor Ville	Class II	Robert	760-261-7931	<input checked="" type="checkbox"/>
JWF000	James W. Fowler Co.	15576 7TH ST	Victor Ville	Class IV			<input checked="" type="checkbox"/>
LIT007	Little Sister's Truck Wash	8899 THREE FLAGS RD	Hesperia	Class II	Joe		<input checked="" type="checkbox"/>
ALL000	All Tech Associates - Grace	17434 MOJAVE ST	Hesperia	Class II	Lincoln	760-244-6107 X35C	<input checked="" type="checkbox"/>
WML000	W.M.Lyles Co	42142 Roick Dr	Temecula	Class IV	Grant	9519737393	<input checked="" type="checkbox"/>

# FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
APP018	Apple Teriyaki Grill	12218 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
BAK002	Bakers Burgers #145	15083 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
BUR004	Burger King #5574	14868 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
CHE003	Chevron Travel Center #:	13188 Main Street	Hesperia	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
CHI006	Chilis	11910 Amargosa Road	Victorville	FSE	Kim	760-244-1786	<input checked="" type="checkbox"/>
CIN004	Cinemark Jess Ranch	18935 Bear Valley Road	Apple Valley	Miscellaneous Food			<input checked="" type="checkbox"/>
DEL009	Deluxe Cleaners	15329 Palmdale Road	Victorville	Dry Cleaner			<input checked="" type="checkbox"/>
DEN005	Denny's Restaurant #817	18989 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
ELC002	El Charro Mexican Restar	16922 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
ELP007	El Pollo Loco #3600	19380 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
ENG001	The Engine Shoppe	16642 Mojave Drive	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
FAT000	Fat Jack's Bar & Grill	19123 Outer Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
FOO002	Food 4 Less #305	16266 Bear Valley Road	Victorville	Grocery Store			<input checked="" type="checkbox"/>
GAT000	Gator's Sports Bar & Grill	12249 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
GOL003	Golden Gate Restaurant	15208 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
INN001	In N Out Burger #72	17069 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
JAC006	Jack In The Box #182	17378 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
JER000	Jersey Mike's Subs	19179 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
JOH004	Johnnie D's	19250 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
JUL000	Juliano's Italian Restaura	12052 Hesperia Road	Hesperia	FSE			<input checked="" type="checkbox"/>
KEN001	Kentucky Fried Chicken #	18447 Outer Highway 18	Apple Valley	FSE	Pattie	760-241-1304	<input checked="" type="checkbox"/>
KIN004	Pueblo Ranch Market	14827 7th Street	Victorville	Grocery Store			<input checked="" type="checkbox"/>
LAC003	La Cabana Mexican Cour	15215 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
LIT009	Little Caesars Pizza #10	14073 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
LOS008	Los Domingos Restaura	17790 Wika Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
MIM000	Mimi's Cafe #97	12032 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
MOL005	Mollie's Kountry Kafe	13680 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
NAP001	Napa Auto Parts	21745 US Highway 18	Apple Valley	Automotive Service Fac			<input checked="" type="checkbox"/>
OLI001	The Olive Garden #1194	12330 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
PAN010	Panda Express #1347	Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
PIZ011	Pizza Hut #29225	16455 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
ROA002	Roadhouse Grill	11940 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
ROC004	Rock Spring Retirement	20594 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
LOS013	Los Alazanes	18805 BEAR VALLEY RD	Apple Valley	FSE	Herman	760-684-0222	<input checked="" type="checkbox"/>

# FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
CRO000	Cross Eyed Cow Pizza	19242 NATIONAL TRAILS HWY	Oro Grande	FSE	Donna	760 241-1987	<input checked="" type="checkbox"/>
VIC011	Victorville Speedwash	12147 INDUSTRIAL BLVD	Victorville	Car/Truck/Bus Wash	Mike	760-962-9700	<input checked="" type="checkbox"/>
ROU001	Round Table Pizza	14898 Dale Evans Parkway	Apple Valley	FSE			<input checked="" type="checkbox"/>
RUS001	Rusty's Restaurant	14196 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
SAN001	S.B Co. Juvenile Detentic	21101 Dale Evans Parkway	Apple Valley	Prison			<input checked="" type="checkbox"/>
SAT001	Saturn Cleaners	12353 Mariposa Road	Victorville	Dry Cleaner			<input checked="" type="checkbox"/>
SCA001	Scandia Family Fun Cent	12627 Mariposa Road	Victorville	FSE			<input checked="" type="checkbox"/>
SEA001	Sears	14420 Bear Valley Road	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
SEO000	Seoul Garden Korean BB	Anacapa Road	Victorville	FSE			<input checked="" type="checkbox"/>
SIA002	Siam Thai Cuisine	18564 Outer Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
SIM000	Simply Cake	15735 Main Street	Hesperia	Bakery			<input checked="" type="checkbox"/>
SIZ002	Sizzler Restaurant # 856	16988 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
SKI000	Skillet Too	16922 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
SON000	SONIC #5923	19398 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
SON001	SONIC #5800	11780 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
SPI000	Spicy Scorpion Taqueria	10902 I Street	Hesperia	FSE			<input checked="" type="checkbox"/>
SPI003	Spirit River Cafe	16020 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
SPR001	Spring House Restaurant	16441 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
SPR002	Spring Valley Lake Count	13229 Spring Valley Lake Parkway	Victorville	FSE			<input checked="" type="checkbox"/>
STA002	Stater Bros Market #110	21602 Bear Valley Road	Apple Valley	Grocery Store			<input checked="" type="checkbox"/>
STA003	Stater Bros Market #97	15757 Main Street	Hesperia	Grocery Store			<input checked="" type="checkbox"/>
STA004	Stater Bros Market #118	13760 Bear Valley Road	Victorville	Grocery Store			<input checked="" type="checkbox"/>
STA005	Stater Bros Market #123	15235 Hook Blvd	Victorville	Grocery Store			<input checked="" type="checkbox"/>
STA009	Stater Bros Market #122	14466 Main Street	Hesperia	Grocery Store			<input checked="" type="checkbox"/>
STA010	Stater Bros Market #178	12253 Apple Valley Road	Apple Valley	Grocery Store			<input checked="" type="checkbox"/>
STA013	Stater Bros Market #190	16904 Main Street	Hesperia	Grocery Store			<input checked="" type="checkbox"/>
STA014	Star Car Wash	14986 7th Street	Victorville	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
MCD010	McDonald's #31874	11896 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
MCP000	M Cupcakes & Pastries	15617 Roy Rogers Drive	Victorville	Bakery			<input checked="" type="checkbox"/>
MEG000	Mega Tom's Burgers	20781 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
MOJ001	Mojave Radiation Oncolo	18280 Siskiyou Road	Apple Valley	Photographic			<input checked="" type="checkbox"/>
MOL000	Mollie's Country Kitchen -	16727 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
MOL001	Mollies Country Kitchen -	21851 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
MOL003	Mollie's Kountry Kitchen	15775 Mojave Drive	Victorville	FSE			<input checked="" type="checkbox"/>
MOL004	Mollie Brown's Country K	13778 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>

## FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
MOL006	Molly Brown's Country C:	16575 Smoke Tree	Hesperia	FSE			<input checked="" type="checkbox"/>
MON002	Mongolian BBQ	14440 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
MON003	Monica's Tacos	11430 I Avenue	Hesperia	FSE			<input checked="" type="checkbox"/>
MON004	Monica's Tacos #2	8104 I Avenue	Hesperia	FSE			<input checked="" type="checkbox"/>
NEI000	Neil's Donuts	13187 Main Street	Hesperia	Bakery			<input checked="" type="checkbox"/>
NEW002	Outpost Cafe	8685 Highway 395	Hesperia	Coffee Shop			<input checked="" type="checkbox"/>
NEW003	The New Filipino Foods &	15080 7th Street	Victorville	FSE	Marlene		<input checked="" type="checkbox"/>
NIC002	Nick's Pizza House II	21510 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
NIN000	Ninja Sushi	15850 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
OAK000	Oak Hills Brewing	12221 Poplar Street	Hesperia	Brewery/Winery			<input checked="" type="checkbox"/>
OAS000	Oasis Lanes	20410 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
OAS001	Love Oasis Sushi	12719 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
OGG000	Oggi's Pizza and Brewing	19201 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
OLY002	Olympic Flame Burger	16304 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
ONC000	Ono Hawaiian BBQ Rest:	19201 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
OUT001	Outback Steakhouse	12400 Amargosa Road	Victorville	FSE		760-962-1003	<input checked="" type="checkbox"/>
PAN001	Panda Express #109	14400 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
PAN002	Panda Express #386	14799 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
PAN006	Panera Bread #1670	11838 Amargosa Road	Victorville	Bakery			<input checked="" type="checkbox"/>
PAN007	Panda Express #1882	20290 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
PAN008	Pancho Villa's Mexican G	11620 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
PAN009	Panda Express #1661	15270 Civic Drive	Victorville	FSE			<input checked="" type="checkbox"/>
PAN011	Panda Express #2275	13307 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
PAP000	Papa Johns Pizza #3307	17003 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
PAP002	Gibbs Pizza - Papa John'	12218 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
PAT001	Pat's Dry Cleaners	17360 Main Street	Hesperia	Dry Cleaner			<input checked="" type="checkbox"/>
PAT002	Patel Medical	16018 Tuscola Road	Apple Valley	Photographic			<input checked="" type="checkbox"/>
PAU000	Paulina's Mexican Grill	14845 Monarch Blvd	Victorville	FSE			<input checked="" type="checkbox"/>
PHI001	Philly's Steak & Sub	15776 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
PHI002	Philly Steak Sub	14875 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
PIL000	Pilot Travel Center #381	8701 Highway 395	Hesperia	Miscellaneous Industria			<input checked="" type="checkbox"/>
PIZ007	Pizza Factory, Apple Valle	12275 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
PIZ008	Pizza Hut #29211	20811 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
PIZ009	Pizza Hut #29202	12183 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
PIZ010	Pizza Hut #29215	14582 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>

# FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
PIZ012	Pizza Hut #29218	18564 Outer Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
PIZ013	Pizza Factory, Hesperia	14135 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
PIZ014	Pizza Guys	15370 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
POL001	Pollos El Compa	21530 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
POP000	Popeyes #4206	13100 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
PRO002	Professional Cleaners II	13728 Hesperia Road	Victorville	Dry Cleaner			<input checked="" type="checkbox"/>
RAN001	Rancho Motors Company	14400 7th Street	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
RAN002	Rancho Motors Company	15425 Dos Palmas	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
RED002	Red Lobster #608	12180 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
JAC008	Jack In The Box #5413	18901 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
JAC009	Jack In The Box #5400	15818 Apple Valley Road	Apple Valley	FSE	Tiffany	760-245-5073 x309	<input checked="" type="checkbox"/>
RED006	Red Baron Pizza 1	14519 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
RED007	Red Robin 589	18999 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
RED008	Red Robin 71	14400 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
RIC001	Richie's Real American D	14236 Valley Center Drive	Victorville	FSE			<input checked="" type="checkbox"/>
JIF000	Jiffy Lube #2969	17177 Bear Valley Road	Hesperia	Automotive Service Fac			<input checked="" type="checkbox"/>
JIF001	Jiffy Lube #2968	16701 Main Street	Hesperia	Automotive Service Fac			<input checked="" type="checkbox"/>
JIF002	Jiffy Lube #2970	18737 Outer Highway 18	Apple Valley	Automotive Service Fac			<input checked="" type="checkbox"/>
JOH001	John's Incredible Pizza	14766 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
JOH003	Johnny Fingers Sports B:	15863 Lorene Drive	Victorville	FSE			<input checked="" type="checkbox"/>
JOH005	Johnny Carino's	11920 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
JOK001	Joko's Pub & Grill	13622 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
JUA003	Juan Pollo (Victorville)	12190 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
JUS002	Just Grill It! Tenyaki Hous	14375 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
KEN002	Kentucky Fried Chicken #	12125 Mariposa Road	Victorville	FSE			<input checked="" type="checkbox"/>
KEN003	Kentucky Fried Chicken #	16800 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
KEN004	Kentucky Fried Chicken #	14284 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
KIN002	Kings Self Service Carwa	15830 Sand Street	Victorville	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
LAC001	La Casita Cafe	17291 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
LAC002	La Casita Mexican Restal	14977 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>
LAC004	La Casita @ The Lake	12170 Spring Valley Parkway	Victorville	FSE			<input checked="" type="checkbox"/>
LAF005	La Fiesta Mexican Restal	22144 Outer Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
LAF006	La Fiesta Taqueria & Sea	13663 Navajo Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
LAS001	Las Brisas Mexican Rest:	21919 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
LAZ000	La Zacatecana Market	21937 US Highway 18	Apple Valley	Grocery Store			<input checked="" type="checkbox"/>

# FOG Facility Summary Report

2/25/2016  
2:17:17PM

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
LIL002	Lil Bit Country Cafe	14335 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
LIN001	Lina's Cleaners	16137 Green Tree Blvd	Victorville	Dry Cleaner			<input checked="" type="checkbox"/>
LIN002	Linko Sushi	12115 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
LIT001	Little Caesars Pizza # 2	16816 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
LIT003	Little Caesar's Pizza # 7	13738 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
LIT006	Little Caesars Pizza 06	18768 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
LIT008	Little Caesars Pizza #5	16061 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
LOS002	Dos Roberto's Restauran	14415 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
LOS003	Los Toritos Mexican Rest	14962 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
LOS007	Los Alazanes Mexican Fc	15105 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
LOS010	Los Alazanes Mexican Fc	15461 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
LOS011	Los Jalapenos	15397 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>
LOS012	Los Domingos Restauran	15717 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
LOU000	Louisiana Cajun Seafood	14466 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
LOV000	Love Soya Sushi, Inc.	19179 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
MAI003	Main Street Liquor & Gas	16400 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
MAM000	Ma Ma Campino's	22010 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
MAR002	Marie Callenders	12180 Mariposa Road	Victorville	FSE			<input checked="" type="checkbox"/>
MAR005	Marcelino's Mexican Resl	21510 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
MAX000	Maxwell's Burgers	17772 Wika Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
DIN001	Di Napoli's Fire House	17856 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
DOM001	Domino's Pizza #8442	15262 Hook Blvd	Victorville	FSE			<input checked="" type="checkbox"/>
DOM002	Domino's Pizza #8359	20200 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
DOM003	Domino's Pizza #8233	16967 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
DRA002	Dragon Mojo Express	15061 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
EDO001	Edo Japan	14400 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
ELP001	El Pollo Loco #3511	14456 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
ELP002	El Pollo Loco #3553	14466 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
ELP003	El Pollo Loco #3468	14401 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
ELP005	El Pollo Loco #3767	15824 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
ELP006	El Pescador Restaurant	14366 Atstar Drive	Victorville	FSE			<input checked="" type="checkbox"/>
ELR002	El Rancho Grande	15052 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
ELT001	El Tio Pepe Mexican Res	12100 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
ELT003	El Torrito Restaurant & Me	12027 Hesperia Road	Hesperia	FSE			<input checked="" type="checkbox"/>
EME000	Emeritus at Apple Valley	11825 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>



# FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
EST000	Estela's Bakery	12165 Kiowa Road	Apple Valley	Bakery			<input checked="" type="checkbox"/>
FAR000	Farmer Boys #1034	12916 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
FAR001	Farmer Boy's # 1040	14280 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
FAR002	Farmer Boys # 1071	12727 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
FAR003	Farmer Boys #1060	15617 Roy Rogers Drive	Victorville	FSE			<input checked="" type="checkbox"/>
FDB000	F & D Buffet	16170 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
FLA001	The Flame Broiler # 66	18975 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
FLA002	The Flame Broiler # 134	12127 Mall Blvd	Victorville	FSE			<input checked="" type="checkbox"/>
FLA003	The Flame Broiler #161	16922 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
FOO001	Food 4 Less #397	14738 La Paz Drive	Victorville	Grocery Store			<input checked="" type="checkbox"/>
FOO003	Food 4 Less #782	20801 Bear Valley Road	Apple Valley	Grocery Store			<input checked="" type="checkbox"/>
FRA001	Fratelli's Pizzeria	13718 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
FRE000	Fresh Wok	14898 Dale Evans Parkway	Apple Valley	FSE			<input checked="" type="checkbox"/>
FRE001	Freddy's Frozen Custard	12032 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
MCD001	McDonalds #8234	14466 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
MCD002	McDonalds #6756	17284 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
MCD003	McDonalds #14976	20221 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
MCD004	McDonalds #11870	19200 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
MCD006	McDonalds #10023	12146 Mariposa Road	Victorville	FSE			<input checked="" type="checkbox"/>
MCD007	McDonald's # 13723	14526 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>
MCD008	McDonalds Express #185	14400 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
GIB000	Gibbs Pizza #3183	15683 Roy Rogers Drive	Victorville	FSE			<input checked="" type="checkbox"/>
GIU000	Giuseppe's Pizza & Italian	18855 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
GOB000	Go Bangkok Thai Cuisine	15800 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
GOL000	Golden Chopstix #2	12119 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
GOL006	Golden Garden Chinese I	17253 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
GOL007	Golden Chopstix #3	15683 Roy Rogers Drive	Victorville	FSE			<input checked="" type="checkbox"/>
GOL009	Golden Corral Buffet	12845 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
GOL010	Golden Chopstix #1	19179 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
GOM000	Gomez, Inc.	12153 Mariposa Road	Victorville	FSE			<input checked="" type="checkbox"/>
GOO000	Goody's Family Restaura	14096 Green Tree Blvd	Victorville	FSE			<input checked="" type="checkbox"/>
GRE001	Greiner Pontiac Buick, Inr	14555 Civic Drive	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
GRE004	Green Burrito	20779 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
GTH000	GT Hotels Green Tree Inr	14173 Green Tree Blvd	Victorville	FSE			<input checked="" type="checkbox"/>
GUA002	Guadalajara Meat Market	15547 7th Street	Victorville	Grocery Store			<input checked="" type="checkbox"/>

## FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
HAL001	Halo Donuts	19201 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
HES001	Hesperia High School	9898 Maple Street	Hesperia	School/Church			<input checked="" type="checkbox"/>
HID001	Hi-Desert Cleaners	14962 Bear Valley Road	Victorville	Dry Cleaner			<input checked="" type="checkbox"/>
HIG002	High Desert Power Project	19000 Perimeter Road	Victorville	Miscellaneous Industria			<input checked="" type="checkbox"/>
HIG003	High Desert Car Wash Ct	18737 US Highway 18	Apple Valley	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
HOG001	Hogi Yogi	15208 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
HOL002	Hole In One Donuts #2	15776 Main Street	Hesperia	Bakery			<input checked="" type="checkbox"/>
HOL005	Hole In One Donuts & De	14665 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
HOL006	Hole In One Donuts Plus	14084 Amargosa Road	Victorville	Bakery			<input checked="" type="checkbox"/>
HOL009	Holiday Skate World	14950 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>
BEE000	Beef O' Brady's# 546	12728 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
BES003	The Best Car Wash & Lut	17985 Bear Valley Road	Hesperia	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
BUF000	Buffalo Wild Wings	18965 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
BUR001	Burger King #1344	14420 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
BUR002	Burger King #9310	12077 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>
BUR003	Burger King #10303	20610 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
HOM002	Hometown Buffet	14689 Valley Center Drive	Victorville	FSE			<input checked="" type="checkbox"/>
HOM003	Home & Garden Unlimite	Bear Valley Road	Apple Valley	Other			<input checked="" type="checkbox"/>
HOT001	Hot Dog On A Stick	14400 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
HOU000	House Of Joy	14745 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>
HOU002	House Of Fajitas	18805 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
IHO000	IHOP #3130	13233 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
BUR005	Burger King #14075	12925 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
CAK000	The Cake Shop	18429 US Highway 18	Apple Valley	Bakery			<input checked="" type="checkbox"/>
CAN000	Cancun Mexican & Seafo	15550 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
CAR000	Carl's Jr. Restaurant #11C	15277 Hook Blvd	Victorville	FSE			<input checked="" type="checkbox"/>
CAR001	Carl's Jr./Gm Burrito #110	14503 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
CAR002	Carl's Jr./Gm Burrito #110	17110 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
CAR008	Carl's Jr./Gm Burrito #110	12271 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
CAR009	Carl's Jr./Green Burrito #:	15669 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
CAR010	Carl's Jr./Gm Burrito #110	14717 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
CAR012	Carl's Jr. #218	20302 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
CAS002	Casa Delicias	9436 Hesperia Road	Hesperia	FSE			<input checked="" type="checkbox"/>
CAS007	Casa Jimenez	15800 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
CHA001	Chateau Chang Restaura	15425 Anacapa Road	Victorville	FSE			<input checked="" type="checkbox"/>

## FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
CHE002	Chevo's Mexican Restau	21749 Outer Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
CHE004	Mike's Chevron & Car We	13601 Apple Valley Road	Apple Valley	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
CHE005	Chevron # 358566	22488 US Highway 18	Apple Valley	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
CHE006	Chevron # 201467	19180 Bear Valley Road	Apple Valley	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
CHE007	Chevron # 209354	15320 Bear Valley Road	Victorville	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
CHI004	China Palace Restaurant	15555 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
CHI008	Chipotle Mexican Grill	19179 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
CHI009	China Wok	12218 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
CHU001	Chuck E Cheese's #356	12790 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
CIC000	Cicero's Pizzeria	14380 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
CIN002	Cinemark Movies 10 #121	12353 Mariposa Road	Victorville	Miscellaneous Food			<input checked="" type="checkbox"/>
CIN005	Cinemark Movies 16	14470 Bear Valley Road	Victorville	Miscellaneous Food			<input checked="" type="checkbox"/>
CIR000	Circle K Stores Inc # 221	14714 Bear Valley Road	Victorville	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
COC001	Coco's Restaurant	15570 Park Avenue	Victorville	FSE			<input checked="" type="checkbox"/>
COR000	The Corner Cafe	15683 Roy Rogers Drive	Victorville	Coffee Shop			<input checked="" type="checkbox"/>
COS001	Costco Wholesale	14555 Valley Center Drive	Victorville	FSE			<input checked="" type="checkbox"/>
COU003	Courtyard By Marriott	9619 Mariposa Road	Hesperia	FSE			<input checked="" type="checkbox"/>
COU004	Country Donuts	15052 Bear Valley Road	Victorville	Bakery			<input checked="" type="checkbox"/>
CRY001	Crystal Clean Car Wash	16002 Main Street	Hesperia	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
CUE000	Cuevas Stop and Go	22506 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
DAI001	Daily Press	13891 Park Avenue	Victorville	Print Shop			<input checked="" type="checkbox"/>
DEJ000	De Ju Sushi	15550 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
DEL001	Del Taco #174	15797 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
DEL002	Del Taco #5	15070 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
DEL003	Del Taco #381	13730 Navajo Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
DEL004	Del Taco #916	13610 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
DEL005	Del Taco #198	14812 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
DEL006	Del Taco #242	12253 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
DEL007	Del Taco Drive Thru #175	15470 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>
INN002	In N Out Burger #29	13074 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
INT001	IHOP #0931	14794 La Paz Drive	Victorville	FSE			<input checked="" type="checkbox"/>
ITA001	Italian Kitchen	16409 Yucca Street	Hesperia	FSE			<input checked="" type="checkbox"/>
JAC002	Jack In The Box #361	14618 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
JAC003	Jack In The Box #3232	21630 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
JAC004	Jack In The Box #3269	12440 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>

# FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
JAC005	Jack In The Box #3184	12134 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
5GB000	Five Guys Burgers	12719 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
ACT001	Action Automotive	15247 Anacapa Road	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
DEL012	Del Taco #347	17292 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
DEL013	Del Taco #1007	12207 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
DEL014	Del Taco #1069	20306 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
DEL015	Del Taco #1122	13253 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
DEN002	Denny's Restaurant #685	14244 Valley Center Drive	Victorville	FSE			<input checked="" type="checkbox"/>
DEN003	Denny's Restaurant #709	13165 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
DEN004	Denny's Restaurant #727	20242 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
AGU001	Agua Pura	15555 Main Street	Hesperia	Other			<input checked="" type="checkbox"/>
ALA001	Ala Al-Deen	14303 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
ALB006	Albertsons/Savon #6513	20261 US Highway 18	Apple Valley	Grocery Store			<input checked="" type="checkbox"/>
ALB007	Alberto's Mexican Restau	13187 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
ALB008	Alberto's Mexican Food	22171 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
DER002	Wienerschnitzel #558	15555 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
DER004	Wienerschnitzel #555	15040 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
DES002	Desert Valley Medical Gr	16850 Bear Valley Road	Victorville	Hospital			<input checked="" type="checkbox"/>
DES003	Desert Valley Hospital	16850 Bear Valley Road	Victorville	Hospital			<input checked="" type="checkbox"/>
DIA001	Diamond Panda	14770 La Paz Drive	Victorville	FSE			<input checked="" type="checkbox"/>
AMB001	Amber Cleaners	13738 Bear Valley Road	Victorville	Dry Cleaner			<input checked="" type="checkbox"/>
AMY003	Amy's Mexican Restaura	18768 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
APO002	Apollo Restaurant	14950 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
APP005	AppleBee's Bar & Grill	12044 Amargosa Road	Victorville	FSE	Luis	760-947-6294	<input checked="" type="checkbox"/>
APP006	Apple Valley Transmissio	13959 Pioneer Road	Apple Valley	Automotive Service Fac			<input checked="" type="checkbox"/>
APP013	Apple Valley Donuts	21660 Bear Valley Road	Apple Valley	Bakery			<input checked="" type="checkbox"/>
APP017	Apple Valley Golf Club &	15200 Rancheras Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
APP019	Apple Valley Christian Ca	11959 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
APP020	Apple Valley Auto Pros	18080 Quantico Road	Apple Valley	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
ARB002	Arby's Roast Beef #6032	21550 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
ARB003	Arby's #7041	15122 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
ARB004	Arby's Restaurant #7741	13140 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
ARC001	Archibald's Restaurant	14321 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
ARC002	Arco AM/PM #81746	12750 Main Street	Hesperia	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
BAJ001	Baja Taco #1	13738 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>

# FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
BAJ002	Baja Fresh Mexican Grill	14329 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
BAJ003	Baja Taco (AV)	19201 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
BAK001	Bakers Burgers #142	14321 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
BAK003	Bakers Burgers #128	12798 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
BEA001	Bear Valley Car Wash	14949 Bear Valley Road	Hesperia	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
STE001	Steer N' Stein Restaurant	12224 Mariposa Road	Victorville	FSE			<input checked="" type="checkbox"/>
STE004	Sterling Inn Assisted Livir	17738 Francesca Road	Victorville	FSE			<input checked="" type="checkbox"/>
STE005	Steak N' Shake	12160 Mariposa Road	Victorville	FSE			<input checked="" type="checkbox"/>
STM001	St. Mary's Medical Center	18300 US Highway 18	Apple Valley	Hospital			<input checked="" type="checkbox"/>
SUB008	Subway Sandwiches #21	18768 Outer Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
SUB009	Subway Sandwiches #33	21580 Bear Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
SUB010	Subway Sandwiches #30	16922 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
SUB012	Subway Sandwiches #25	15319 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>
SUB014	Subway Sandwiches #18	12130 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
SUB016	Subway Sandwiches #37	15207 Hook Blvd	Victorville	FSE			<input checked="" type="checkbox"/>
SUB017	Subway Sandwiches #38	14380 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
SUB018	Subway #36540	15550 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
SUB020	Subway #38118	12117 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
SUB021	Subway #36880	12721 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
SUL001	Sultana High School	17311 Sultana Avenue	Hesperia	School/Church			<input checked="" type="checkbox"/>
SUN001	Sunland Ford	15330 Palmdale Road	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
SUN002	Sunrise Donuts 02	21691 Yucca Loma Road	Apple Valley	Bakery			<input checked="" type="checkbox"/>
SUN003	Sunrise Donuts 03	17342 Main Street	Hesperia	Bakery			<input checked="" type="checkbox"/>
SUP000	Super Cleaners	15207 Hook Blvd	Victorville	Dry Cleaner			<input checked="" type="checkbox"/>
SUS000	Sushi Aru	15683 Roy Rogers Drive	Victorville	FSE			<input checked="" type="checkbox"/>
TAC001	Taco Bell #19410	20185 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
TAC003	Taco Bell #004660	17250 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
TAC004	Taco Bell #2531	15357 Palmdale Road	Victorville	FSE			<input checked="" type="checkbox"/>
TAC006	Taco Bell # 15599	17170 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
TAC007	Taco Grande	15177 Hook Blvd	Victorville	FSE			<input checked="" type="checkbox"/>
TAC009	Taco My Hacienda	14380 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
TAC011	Taco Bell #24214	12218 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
TAM001	Tams Restaurant	15679 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
TAR002	Target #0276	15321 Palmdale Road	Victorville	Photographic			<input checked="" type="checkbox"/>
TAR003	Target #2260	20288 US Highway 18	Apple Valley	Grocery Store			<input checked="" type="checkbox"/>

# FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
TAR004	Target # T-2468	12795 Main Street	Hesperia	Grocery Store			<input checked="" type="checkbox"/>
TEX001	Texaco/Del Taco #277	17918 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
THA001	Thai-Lotus Restaurant	12027 Hesperia Road	Hesperia	FSE			<input checked="" type="checkbox"/>
THE001	The Hangout Cafe	21600 Corwin Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
TNT002	TNT's Cafe	14767 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
TOK000	Tokyo Sushi & BBQ	14741 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
TOM001	Tom's Burgers #19	22095 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
TOM002	Tom's Burgers #20	18313 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
TOM003	Tom's Burgers #21	14084 Amargosa Road	Victorville	FSE			<input checked="" type="checkbox"/>
TOM004	Tom's Burgers #16	16727 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
TOM005	Tom's Burgers #17	15678 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
TOR001	Tortas Sinaloa	15555 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
TOT001	Toto's Mexican Restaurar	12142 Hesperia Road	Victorville	FSE			<input checked="" type="checkbox"/>
TOU000	Touch of Class Car Wash	16575 Bear Valley Road	Hesperia	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
TRI001	Tri-City Car Wash	12441 Hesperia Road	Victorville	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
TRI003	Tri City Dry Cleaners	17100 Bear Valley Road	Victorville	Dry Cleaner			<input checked="" type="checkbox"/>
UPS000	UPS Victorville Center	17370 Jasmine Street	Victorville	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
USR001	United Rentals, Inc.	11612 Mariposa Road	Hesperia	Miscellaneous Industria			<input checked="" type="checkbox"/>
VAL001	Valley Hi Toyota Scion	14612 Valley Center Drive	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
VAL003	Valley Hi Honda	15710 Valley Park Drive	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
VAL005	Valley Hi Nissan	15722 Valley Park Drive	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
VAL007	Vallarta Supermarket #2	12351 Mariposa Road	Victorville	Grocery Store			<input checked="" type="checkbox"/>
VAL008	Vallarta Supermarket	17390 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
VAL009	Valentino Pizza	13567 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
VIC002	Victor Valley Car Wash	14858 7th Street	Victorville	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
VIC003	Victor Valley College	18422 Bear Valley Road	Victorville	School/Church			<input checked="" type="checkbox"/>
VIC004	Victor Bowl	12277 Mariposa Road	Victorville	FSE			<input checked="" type="checkbox"/>
VIC009	Victorville Mitsubishi	14644 Valley Center Drive	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
VIC010	Victorville Motors, Inc.	14617 Civic Drive	Victorville	Automotive Service Fac			<input checked="" type="checkbox"/>
VIV001	Viva Maria	20162 US Highway 18	Apple Valley	FSE			<input checked="" type="checkbox"/>
VON002	Vons Grocery Store #213	12199 Hesperia Road	Victorville	Grocery Store			<input checked="" type="checkbox"/>
WAB000	Waba Grill Teriyaki House	12721 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
WAL010	Walmart Supercenter #15	11896 Amargosa Road	Victorville	Grocery Store			<input checked="" type="checkbox"/>
WAL011	Walmart Supercenter #43	13401 Main Street	Hesperia	Grocery Store			<input checked="" type="checkbox"/>
WAT002	Water & Ice & Retail	14895 Bear Valley Road	Hesperia	Miscellaneous Industria			<input checked="" type="checkbox"/>

### FOG Facility Summary Report

Facility Number:	Facility Name:	Address:	City:	Classification:	Contact Name:	Contact Phone:	Active:
WEL000	Well Being Tofu House	15024 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
WEN001	Wendy's Place	9297 G. Avenue	Hesperia	FSE			<input checked="" type="checkbox"/>
WEN002	Wendy's #117-9440	14798 La Paz Drive	Victorville	FSE			<input checked="" type="checkbox"/>
WEN003	Wendy's #177-9057	14303 Bear Valley Road	Victorville	FSE			<input checked="" type="checkbox"/>
WEN005	Wendy's # 10849	17375 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
WIE001	Wienerschnitzel #768	12218 Apple Valley Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
WIE002	Wienerschnitzel #270	14782 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
WIN001	Winchell's Donuts	15001 7th Street	Victorville	Bakery			<input checked="" type="checkbox"/>
WIN003	Winco Foods #65	19047 Bear Valley Road	Apple Valley	Grocery Store			<input checked="" type="checkbox"/>
WIN004	Winco Foods #67	15350 Roy Rogers Drive	Victorville	Grocery Store			<input checked="" type="checkbox"/>
WOO001	Wood Grille Buffet	14101 Main Street	Hesperia	FSE			<input checked="" type="checkbox"/>
XPS000	Xpress Car Wash, LLC	14076 Main Street	Hesperia	Car/Truck/Bus Wash			<input checked="" type="checkbox"/>
YOS000	Yoshi Sushi	14177 Kentwood Blvd	Victorville	FSE			<input checked="" type="checkbox"/>
YOS001	Yoshi Sushi	17005 Bear Valley Road	Hesperia	FSE			<input checked="" type="checkbox"/>
YUM001	Yum Yum Donuts	14546 7th Street	Victorville	FSE			<input checked="" type="checkbox"/>
ZAM000	Zamora Califas Mexican I	17928 Wika Road	Apple Valley	FSE			<input checked="" type="checkbox"/>
APP021	Apple Valley Donuts	21660 BEAR VALLEY ROAD, STE I	Apple Valley	Bakery	Gechheang	760-240-9575	<input checked="" type="checkbox"/>

# Appendix E



**Victor Valley Wastewater Reclamation Authority**  
**Consolidated Budget Statement of All Funds**  
**Fiscal Year 2015-2016**

Our goals, objectives and strategies are transformed into numbers for the budgets with a projection for the rest of FY 2015. The consolidated budget on this page shows all functions of the entire organization. The next page 29 demonstrates a reconciliation of FY 2014 actual to CAFR for the year ended June 30, 2014. The budget on page 30 is for the Operations and Maintenance Fund, the budget on page 32 is for the Repair and Replacement Fund, and the page 34 shows the budget for the Capital Fund.

	2014 Actual \$2,528/MG	2014 Budget \$2,528/MG	2015 Actual as of 3/31/2015	2015 Projected to the Year End	2015 Budget \$2,756/MG	2016 Budget \$3,004/MG
<b>Operations &amp; Maintenance Fund Revenues</b>						
User Charges	\$ 10,660,589	\$ 11,133,312	\$ 8,453,678	\$ 11,271,571	\$ 12,092,298	\$ 13,157,520
Adelanto User Charges	-	-	-	-	-	-
High Strength Waste Surcharges	35,052	90,000	65,231	86,975	10,000	12,000
Septage Receiving Facility Charges	390,682	160,000	399,219	532,292	405,000	410,000
Reclaimed Water Sales	51,373	2,000	58,686	78,248	7,000	7,000
Interest	18	-	15	20	-	-
Pretreatment Fees	48,672	30,000	43,055	57,407	40,000	40,000
Miscellaneous	118,289	14,700	10,231	13,641	14,200	32,100
	<u>\$ 11,304,675</u>	<u>\$ 11,430,012</u>	<u>\$ 9,030,115</u>	<u>\$ 12,040,154</u>	<u>\$ 12,568,498</u>	<u>\$ 13,658,620</u>
<b>Capital Fund Revenues</b>						
Connection Fees	\$ 1,524,577	\$ 1,700,000	\$ 918,299	\$ 1,224,399	\$ 2,040,000	\$ 1,100,000
Interest	22,350	15,000	19,017	25,356	12,000	10,000
Grant - FEMA/Cal-OES	5,580,190	12,000,000	15,562,558	20,750,077	17,172,341	6,566,688
Grant - Water Recycling	-	-	-	-	1,166,676	-
Grant - SRF Forgiveness	-	-	-	-	-	-
Grant - Title 16	105,813	-	25,642	34,189	1,492,630	3,541,480
	<u>\$ 7,232,930</u>	<u>\$ 13,715,000</u>	<u>\$ 16,525,516</u>	<u>\$ 22,034,021</u>	<u>\$ 21,883,650</u>	<u>\$ 11,218,168</u>
<b>Other Financing Sources</b>						
SRF Loan Funding	\$ 795,506	\$ 27,717,964	\$ 3,353,830	\$ 3,353,830	\$ 30,174,871	\$ 44,984,109
	<u>\$ 795,506</u>	<u>\$ 27,717,964</u>	<u>\$ 3,353,830</u>	<u>\$ 3,353,830</u>	<u>\$ 30,174,871</u>	<u>\$ 44,984,109</u>
<b>Total Revenues and Other Financing Sources</b>	<b>\$ 19,333,111</b>	<b>\$ 52,862,976</b>	<b>\$ 28,909,461</b>	<b>\$ 37,428,005</b>	<b>\$ 64,627,019</b>	<b>\$ 69,860,897</b>
<b>Operations and Maintenance Fund Expenses</b>						
Personnel and Benefits	\$ 4,117,404	\$ 4,437,930	\$ 3,196,758	\$ 4,262,344	\$ 4,600,986	\$ 4,835,651
Maintenance	1,572,186	2,793,520	1,001,651	1,335,534	2,226,054	1,807,589
Operations	2,183,544	2,872,963	1,294,700	1,726,267	2,660,625	2,323,091
Administration	1,528,505	1,841,766	1,059,106	1,412,141	1,434,640	1,689,643
Construction	151,289	472,502	78,908	105,211	432,569	-
	<u>\$ 9,552,928</u>	<u>\$ 12,418,681</u>	<u>\$ 6,631,123</u>	<u>\$ 8,841,497</u>	<u>\$ 11,354,874</u>	<u>\$ 10,655,974</u>
<b>Emergency Expenses</b>						
Maintenance	\$ 160,689	\$ 136,321	\$ 151,745	\$ 202,327	\$ 636,102	\$ 36,000
Operations	663,377	906,512	392,759	523,679	473,400	123,260
FEMA Expenses	\$ 824,066	\$ 1,042,833	\$ 544,504	\$ 726,006	\$ 1,109,502	\$ 159,260
Expected FEMA/Cal-OES Grants	(676,379)	(977,656)	(1,068,809)	(1,425,079)	(969,498)	(927,253)
	<u>\$ 147,687</u>	<u>\$ 65,177</u>	<u>\$ (524,305)</u>	<u>\$ (699,073)</u>	<u>\$ 140,004</u>	<u>\$ (767,993)</u>
<b>Repair and Replacement Fund Expenses</b>						
Personnel and Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Maintenance	66,990	-	389,159	518,879	-	1,215,940
Operations	-	-	-	-	-	136,650
Administration	-	-	-	-	-	24,600
Construction	68,573	-	310,419	413,892	-	1,625,000
	<u>\$ 135,563</u>	<u>\$ -</u>	<u>\$ 699,578</u>	<u>\$ 932,771</u>	<u>\$ -</u>	<u>\$ 3,002,190</u>
<b>Capital Fund Expenses</b>						
Personnel and Benefits	\$ 358,035	\$ 392,309	\$ 277,979	\$ 370,639	\$ 392,862	\$ 399,194
Maintenance	8,718	-	-	-	7,000	-
Operations	-	50,000	-	-	171	171
Administration	70,976	-	49,322	65,763	-	-
Construction	79,646	41,379,440	16,485,658	21,980,877	50,083,012	51,790,556
	<u>\$ 517,375</u>	<u>\$ 41,821,749</u>	<u>\$ 16,812,959</u>	<u>\$ 22,417,279</u>	<u>\$ 50,483,045</u>	<u>\$ 52,189,921</u>
<b>Debt Services</b>						
SRF Principal	\$ 1,534,216	\$ 1,504,684	\$ 929,624	\$ 1,556,688	\$ 1,565,775	\$ 1,603,164
SRF Interest	596,463	568,221	173,447	573,993	564,906	527,516
	<u>\$ 2,130,679</u>	<u>\$ 2,072,905</u>	<u>\$ 1,103,071</u>	<u>\$ 2,130,681</u>	<u>\$ 2,130,681</u>	<u>\$ 2,130,680</u>
<b>Total Expenses and Debt Services</b>	<b>\$ 12,484,232</b>	<b>\$ 56,378,512</b>	<b>\$ 24,722,426</b>	<b>\$ 33,623,155</b>	<b>\$ 64,108,604</b>	<b>\$ 67,210,772</b>
<b>Total Agency Net Surplus or (Deficit)</b>	<b>\$ 6,848,879</b>	<b>\$ (3,515,536)</b>	<b>\$ 4,187,035</b>	<b>\$ 3,804,850</b>	<b>\$ 518,415</b>	<b>\$ 2,650,125</b>

Note: Please see Allocations of Personnel Expenses at page 36 and Projected Cash Allocation Per Fund at page 47.

**Victor Valley Wastewater Reclamation Authority**  
**Reconciliation from Actual to CAFR for the Year Ended June 30, 2014**  
**Fiscal Year 2015-2016**

	2014 Actual on Page 28	Reconciliation to CAFR	2014 Per CAFR
<b>Operating Revenues</b>			
User Charges	\$ 10,660,589	\$ -	\$ 10,660,589
Adelanto User Charges	-	-	-
High Strength Waste Surcharges	35,052	-	35,052
Septage Receiving Facility Charges	390,682	-	390,682
Reclaimed Water Sales	51,373	-	51,373
Pretreatment Fees	48,672	-	48,672
Miscellaneous	118,289	-	118,289
	<u>\$ 11,304,657</u>	<u>\$ -</u>	<u>\$ 11,304,657</u>
<b>Capital Revenues</b>			
Connection Fees	\$ 1,524,577	\$ -	\$ 1,524,577
Interest	22,368	-	22,368
Grant - FEMA/Cal-OES	5,580,190	-	5,580,190
Grant - SRF Forgiveness	-	-	-
Grant - Title 16	105,813	-	105,813
	<u>\$ 7,232,948</u>	<u>\$ -</u>	<u>\$ 7,232,948</u>
<b>Other Financing Sources</b>			
SRF Loan Funding	\$ 795,506	\$ (795,506)	\$ -
	<u>\$ 795,506</u>	<u>\$ (795,506)</u>	<u>\$ -</u>
<b>Total Revenues and Other Financing Sources</b>	<u><b>\$ 19,333,111</b></u>	<u><b>\$ (795,506)</b></u>	<u><b>\$ 18,537,605</b></u>
<b>Operating Expenses</b>			
Personnel and Benefits	\$ 4,117,404	\$ -	\$ 4,117,404
Maintenance	1,572,186	-	1,572,186
Operations	2,183,544	-	2,183,544
Administration	1,528,505	-	1,528,505
Construction	151,289	-	151,289
	<u>\$ 9,552,928</u>	<u>\$ -</u>	<u>\$ 9,552,928</u>
<b>Emergency Expenses</b>			
Maintenance	\$ 160,689	\$ -	\$ 160,689
Operations	663,377	-	663,377
FEMA Expenses	\$ 824,066	\$ -	\$ 824,066
Expected FEMA/Cal-OES Grants	(676,379)	-	(676,379)
	<u>\$ 147,687</u>	<u>\$ -</u>	<u>\$ 147,687</u>
<b>Depreciation Expense</b>	<u>\$ -</u>	<u>\$ 6,612,402</u>	<u>\$ 6,612,402</u>
<b>Repair and Replacement Expense</b>			
Personnel and Benefits	\$ -	\$ -	\$ -
Maintenance	66,990	-	66,990
Operations	-	-	-
Administration	-	-	-
Construction	68,573	-	68,573
	<u>\$ 135,563</u>	<u>\$ -</u>	<u>\$ 135,563</u>
<b>Capital Expenses</b>			
Personnel and Benefits	\$ 358,035	\$ -	\$ 358,035
Maintenance	8,718	-	8,718
Operations	-	-	-
Administration	70,976	-	70,976
Construction	79,646	-	79,646
	<u>\$ 517,375</u>	<u>\$ -</u>	<u>\$ 517,375</u>
<b>Debt Services</b>			
SRF Principal	\$ 1,534,216	\$ (1,534,216)	\$ -
SRF Interest	596,463	-	596,463
	<u>\$ 2,130,679</u>	<u>\$ (1,534,216)</u>	<u>\$ 596,463</u>
<b>Total Expenses with Debt Services</b>	<u><b>\$ 12,484,232</b></u>	<u><b>\$ 5,078,186</b></u>	<u><b>\$ 17,562,418</b></u>
<b>Total Net Surplus or (Deficit)</b>	<u><b>\$ 6,848,879</b></u>	<u><b>\$ (5,873,692)</b></u>	<u><b>\$ 975,187</b></u>

**Victor Valley Wastewater Reclamation Authority**  
**Budget Statement of Operations and Maintenance Fund**  
**Fiscal Year 2015-2016**

	2014 Actual \$2,528/MG	2014 Budget \$2,528/MG	2015 Actual as of 3/31/2015	2015 Projected to the Year End	2015 Budget \$2,756/MG	2016 Budget \$3,004/MG
<b>Revenues</b>						
User Charges	\$ 10,660,589	\$ 11,133,312	\$ 8,453,678	\$ 11,271,571	\$ 12,092,298	\$ 13,157,520
Adelanto User Charges	-	-	-	-	-	-
High Strength Waste Surcharges	35,052	90,000	65,231	86,975	10,000	12,000
Septage Receiving Facility Charges	390,682	160,000	399,219	532,292	405,000	410,000
Reclaimed Water Sales	51,373	2,000	58,686	78,248	7,000	7,000
Interest	18	-	15	20	-	-
Pretreatment Fees	48,672	30,000	43,055	57,407	40,000	40,000
Miscellaneous	118,289	14,700	10,231	13,641	14,200	32,100
	<b>\$ 11,304,675</b>	<b>\$ 11,430,012</b>	<b>\$ 9,030,115</b>	<b>\$ 12,040,154</b>	<b>\$ 12,568,498</b>	<b>\$ 13,658,620</b>
<b>Expenses</b>						
Personnel and Benefits	\$ 4,117,404	\$ 4,437,930	\$ 3,196,758	\$ 4,262,344	\$ 4,600,986	\$ 4,835,651
Maintenance	1,572,186	2,793,520	1,001,651	1,335,534	2,226,054	1,807,589
Operations	2,183,544	2,872,963	1,294,700	1,726,267	2,660,625	2,323,091
Administration	1,528,505	1,841,766	1,059,106	1,412,141	1,434,640	1,689,643
Construction	151,289	472,502	78,908	105,211	432,569	-
	<b>\$ 9,552,928</b>	<b>\$ 12,418,681</b>	<b>\$ 6,631,123</b>	<b>\$ 8,841,497</b>	<b>\$ 11,354,874</b>	<b>\$ 10,655,974</b>
<b>Emergency Expenses</b>						
Maintenance	\$ 160,689	\$ 136,321	\$ 151,745	\$ 202,327	\$ 636,102	\$ 36,000
Operations	663,377	906,512	392,759	523,679	473,400	123,260
FEMA OPERATING EXPENSES	\$ 824,066	\$ 1,042,833	\$ 544,504	\$ 726,006	\$ 1,109,502	\$ 159,260
Expected FEMA/Cal-OES Grants	(676,379)	(977,656)	(1,068,809)	(1,425,079)	(969,498)	(927,253)
	<b>\$ 147,687</b>	<b>\$ 65,177</b>	<b>\$ (524,305)</b>	<b>\$ (699,073)</b>	<b>\$ 140,004</b>	<b>\$ (767,993)</b>
<b>Debt Services</b>						
SRF Principal	\$ 477,796	\$ 455,647	\$ 9,770	\$ 477,796	\$ 486,883	\$ 500,019
SRF Interest	304,308	283,126	1,627	304,308	295,221	282,085
	<b>\$ 782,104</b>	<b>\$ 738,773</b>	<b>\$ 11,397</b>	<b>\$ 782,104</b>	<b>\$ 782,104</b>	<b>\$ 782,104</b>
<b>Total Operations &amp; Maintenance Expenses with Debt Services</b>	<b>\$ 10,482,719</b>	<b>\$ 13,222,631</b>	<b>\$ 6,118,215</b>	<b>\$ 8,924,528</b>	<b>\$ 12,276,982</b>	<b>\$ 10,670,085</b>
<b>Operations &amp; Maintenance Net Surplus or (Deficit)</b>	<b>\$ 821,956</b>	<b>\$ (1,792,619)</b>	<b>\$ 2,911,900</b>	<b>\$ 3,115,626</b>	<b>\$ 291,516</b>	<b>\$ 2,988,535</b>
<b>Funds Available From Prior Year</b>	-	-	-	-	-	1,149,488
<b>To be Applied to Repairs &amp; Replacement Fund</b>	-	-	-	-	-	(2,988,535)
<b>Operations &amp; Maintenance Net Surplus or (Deficit)</b>	<b>\$ 821,956</b>	<b>\$ (1,792,619)</b>	<b>\$ 2,911,900</b>	<b>\$ 3,115,626</b>	<b>\$ 291,516</b>	<b>\$ 1,149,488</b>

Ⓜ Please see detailed expense information at page 31.

We have predicted the same inflows of 4,380 million gallons (MG) of wastewater to process during FY 2016 as we did for FY 2015 budget. The FY 2016 inflow quantity is multiplied by the rate of \$3,004 per MG. Please refer to page 36 for the personnel expenses allocated between Operations & Maintenance (O&M) and Capital Funds. We have added five more positions to the O&M Fund as stated at Budgeted Position on page 14. We expect the emergency projects will be completed during the FY 2016. The Expected FEMA and Cal OES Grants revenue \$927,253 is shown as a negative number to include the 10% retention that will be awarded at the completion of the projects. Please refer to Projected Cash Allocation per Fund at page 47 for the O&M projected cash at the end of FY 2016. Another reference to the operating cash flow prediction on page 6 may give you further information to see the cash trend based on the five-year financial plan. As for the State Revolving Fund (SRF) loan principal and interest payments for future years, please refer to pages 50 and 51 for the SRF loan payment schedule per maturities. Based on the predicted beginning fund balance, we apply any excess O&M revenues over expenses to Repairs and Replacement Fund needs. See Budget Statement of Repairs and Replacement Fund at page 32.

**Victor Valley Wastewater Reclamation Authority**  
**Operations and Maintenance Fund – Expenses Other Than Emergency Expenses**  
**Fiscal Year 2015-2016**

	2014 Actual \$2,528/MG	2014 Budget \$2,528/MG	2015 Actual as of 3/31/2015	2015 Projected to the Year End	2015 Budget \$2,756/MG	2016 Budget \$3,004/MG
<b>Personnel Expenses Allocations</b> <span style="color: red;">Ⓛ</span>						
Allocation to Maintenance	\$ 1,029,351	\$ 1,116,891	\$ 729,695	\$ 972,926	\$ 1,046,443	\$ 1,270,355
Allocation to Operations	2,013,948	2,160,830	1,598,379	2,131,172	2,300,596	2,306,437
Allocation to Administrations	1,074,105	1,160,209	868,684	1,158,246	1,253,947	1,258,859
	<u>\$ 4,117,404</u>	<u>\$ 4,437,930</u>	<u>\$ 3,196,758</u>	<u>\$ 4,262,344</u>	<u>\$ 4,600,986</u>	<u>\$ 4,835,651</u>
<b>Maintenance Expenses</b>						
Maintenance Equipment	\$ 550,676	\$ 679,467	\$ 419,094	\$ 558,792	\$ 703,200	\$ 393,650
Instrumentation	393,655	659,203	259,195	345,593	568,214	524,489
Total Grounds Maintenance & Landscaping	391,246	966,750	183,359	244,479	488,790	392,950
Vehicle Repairs	68,989	96,600	44,320	59,093	141,100	129,500
Interceptor Sewer Maintenance	72,983	326,000	12,193	16,257	260,000	315,500
Maintenance Safety Equipment	35,947	50,000	11,065	14,753	54,000	35,500
Misc. Maintenance Expense	58,690	15,500	72,425	96,567	10,750	16,000
	<u>\$ 1,572,186</u>	<u>\$ 2,793,520</u>	<u>\$ 1,001,651</u>	<u>\$ 1,335,534</u>	<u>\$ 2,226,054</u>	<u>\$ 1,807,589</u>
<b>Operations Expenses</b>						
Process Chemicals	\$ 221,865	\$ 373,900	\$ 164,161	\$ 218,881	\$ 219,900	\$ 242,892
Utilities	1,204,480	1,586,566	677,704	903,605	1,548,400	1,187,200
Trash and Sludge	89,786	127,050	69,747	92,996	121,050	131,780
Fuel and Lubricants	105,263	98,800	49,142	65,523	113,000	113,000
Lab Supplies and Services	118,091	146,130	66,639	88,852	164,700	147,040
Outside Lab Services	146,727	182,650	91,491	121,988	187,400	219,475
Safety Equipment	29,317	71,385	17,915	23,887	90,876	83,429
Custodial Services and Supplies	38,803	46,782	26,340	35,120	59,299	55,222
Equipment Rental	40,243	32,200	63,782	85,043	46,300	44,553
Uniforms	34,243	35,500	15,604	20,805	20,000	20,000
Security	8,769	69,000	9,951	13,268	8,500	18,500
Permits	145,957	68,000	30,039	40,052	81,200	60,000
Misc. Operating Expense	-	35,000	12,185	16,247	-	-
	<u>\$ 2,183,544</u>	<u>\$ 2,872,963</u>	<u>\$ 1,294,700</u>	<u>\$ 1,726,267</u>	<u>\$ 2,660,625</u>	<u>\$ 2,323,091</u>
<b>Administrations Expenses</b>						
Telephone and Communications	\$ 111,994	\$ 85,560	\$ 62,743	\$ 83,657	\$ 96,500	\$ 105,000
Computer Supplies	60,914	62,000	56,859	75,812	45,000	99,825
Office Supplies	102,852	72,950	58,875	78,500	72,450	111,764
Travel, Meeting, Training	91,792	130,921	81,284	108,379	185,060	168,270
Employee and Community Events	20,218	36,640	14,046	18,728	14,609	23,445
Membership, Fees, Licenses	58,629	34,200	47,687	63,583	26,950	28,564
Professional Services	265,660	373,239	151,974	202,632	361,580	477,275
Legal Services and Fees	339,023	228,000	260,399	347,199	250,000	250,000
Temporary Labor	103,535	34,000	93,530	124,707	20,000	70,000
Bond & Liability Insurance	130,994	150,000	116,664	155,552	100,000	105,000
Finance Fees	133	-	205	273	-	-
Misc. Administration Expense	5,869	55,000	12,046	16,061	-	-
Permit Fees	28,269	195,500	71,680	95,573	224,000	212,000
Rent	93,655	61,150	31,114	41,485	38,491	38,500
Interest Accrual	89,959	-	-	-	-	-
Supplemental Environmental Project Payment	25,009	322,606	-	-	-	-
	<u>\$ 1,528,505</u>	<u>\$ 1,841,766</u>	<u>\$ 1,059,106</u>	<u>\$ 1,412,141</u>	<u>\$ 1,434,640</u>	<u>\$ 1,689,643</u>
<b>Construction Expenses</b>						
	\$ 151,289	\$ 472,502	\$ 78,908	\$ 105,211	\$ 432,569	\$ -
<b>Total Operations and Maintenance Fund Expenses Before Emergency</b>						
	<u>\$ 9,552,928</u>	<u>\$ 12,418,681</u>	<u>\$ 6,631,123</u>	<u>\$ 8,841,497</u>	<u>\$ 11,354,874</u>	<u>\$ 10,655,974</u>

Ⓛ Please see Allocations of Personnel Expenses at page 36.