

CITY OF TEMPLE

SIGNIFICANT INDUSTRIAL PERMIT
AMENDED NOVEMBER 30, 2009

FOR

OLIN E. TEAGUE VETERANS' CENTER
1901 South 1st
Temple, TX 76501

Effective: November 30, 2009 through: June 30, 2014

Part A. Wastewater Discharge Limitations

1. Olin E. Teague Veterans' Center, shall immediately comply with the effluent limitations of the City of Temple Code of Ordinances, Chapter 38, Article V and Federal Regulation 40 CFR 403.

2. The following limits for the locally regulated pollutants are addressed in the City of Temple's Code of Ordinances, Chapter 38, Article V, Section 38-95 and are the product of limits developed by the City of Temple for the distribution to non-residential establishments discharging wastewater to the sanitary sewer system. Wastewater samples collected in response to and in accordance with Part B. Monitoring Requirements, paragraphs 1 through 3 of this permit shall be collected from: manhole on perimeter road in north east section of hospital property next to the fire hydrant. (SEE EXHIBIT A).

Pollutant	Daily Maximum	mg/l	Limits	Surcharge	Sample Type
Arsenic	0.03(L)	N/A	24 Hr Comp		24 Hr Comp
Cadmium	0.36(L)	N/A	24 Hr Comp		24 Hr Comp
Chromium	9.14(L)	N/A	24 Hr Comp		24 Hr Comp
Chromium (Hex)	1.05(L)	N/A	24 Hr Comp		24 Hr Comp
Copper	0.50(L)	N/A	24 Hr Comp		24 Hr Comp
Cyanide	0.60(L)	N/A	4 Part Grab		24 Hr Comp
Lead	7.30(L)	N/A	24 Hr Comp		24 Hr Comp
Mercury	0.08(L)	N/A	24 Hr Comp		24 Hr Comp
N-Amonia	175 (L)	N/A	24 Hr Comp		24 Hr Comp
Nickel	1.00(L)	N/A	24 Hr Comp		24 Hr Comp
Silver	0.12(L)	N/A	24 Hr Comp		24 Hr Comp
Zinc	7.03(L)	N/A	24 Hr Comp		24 Hr Comp
Oil and Grease	175 (L)	N/A	4 Part Grab		24 Hr Comp
pH	5.5 - 10.5 (L)	N/A	1 Part Grab		24 Hr Comp
TSS	800 (L)	400	24 Hr Comp		24 Hr Comp
BOD	800 (L)	300	24 Hr Comp		24 Hr Comp

COD	5300 (L)	N/A	24 Hr Comp
Phenols and Formaldehyde	7.0 combined (L)	N/A	4 Part Grab
Fluoride	15.0 (L)	N/A	24 Hr Comp
Hydrogen Sulfide (Measured as H ₂ S)	1.0 (L)	N/A	24 Hr Comp
Temperature Report	N/A	N/A	1 Part Grab
Chlorides	250 (L)	N/A	23 Hr Comp
(unless the discharge of chlorides in concentrations higher than 250 mg/L is limited to rates and volumes that will not cause the concentration of chlorides in the treated effluent from the sewage treatment plant to exceed 250 mg/L.)			
■ 4 part grabs to be composited in lab			
(T) = TOTAL (L) = LOCAL LIMITS			

Part B. Monitoring Requirements

1. In accordance with the City of Temple's Industrial Wastes Standards Pretreatment Program, Olin E. Teague Veterans' Center shall provide analysis of its regulated wastewater for the pollutants and frequencies listed below:

Sample Parameter	(Units)	Frequency	Sample Type	Location
Mercury (T)	mg/L	1 per 6 mo.*	24 Part Comp	1
Silver (T)	mg/L	1 per 6 mo.	24 Part Comp	1
Zinc (T)	mg/L	1 per 6 mo.	24 Part Comp	1
Oil and Grease	mg/L	1 per 6 mo.	4 Part Grab	1
Phenols and Formaldehyde	mg/L	1 per 6 mo.	4 Part Grab	1
1 per year - Jan.-Dec.				
1 per quarter - Jan-Mar, April-June, July-Sept, and Oct.-Dec.				

- * 1 per 6 mo. - Jan.-June and July-Dec.
1 per 2 mos. - Jan-Feb, Mar.-Apr, May-June, July-Aug, Sept.-Oct, and Nov.-Dec.

2. All sampling and analysis that are required by this permit shall be in strict accordance with Title 40 CFR, Part 403.12 and 136. Samples collected to measure compliance shall be 24-hour composite samples where feasible and taken from the location described in Part A of the Wastewater Discharge Limitations, paragraph 2 of this permit. Where composite samples are not feasible, or not allowed by regulation, a minimum of four (4) grab samples must be collected at equal intervals over a 24 - hour period or during the

known discharge period should the industry not discharge continuously unless otherwise stated in the permit. Samples collected in this manner may be composited by the laboratory just before analysis except for pollutants, which require analysis based on individual analytical evaluation.

3.

A copy of all analytical results shall be submitted to the City of Temple upon receipt and summarized in the form of a Periodic Compliance Report as required in Part C, paragraph 1, of this permit. All analytical reports must be accompanied with the following information:

a. A Collection Chain of Custody which must contain at a minimum:

- (i) The exact date(s), time(s), location, flow(s), and other conditions at the time the sample was collected, including the name of the person(s) collecting the sample.
- (ii) The date(s) and time(s) each field analysis performed (began) and the name(s) of the analyst.
- (iii) The sample collection method (grab or composite), preservation and handling techniques used.
- (iv) References for each sample container and the pollutant analysis required.
- (v) Information pertaining to labeling, shipment and handling if sample chain of custody is relinquished by the collector to other before arrival at the laboratory.

b. At a minimum, the laboratory must provide for each analytical result:

- (i) A laboratory chain of custody indicating the date and time the samples were received by the laboratory, the person taking custody of the samples, the analysis requested and if the sample were properly handled and/or needed preservation upon receipt.
- (ii) The date(s) and time(s) each analysis was performed (began) and the name(s) of the analyst.
- (iii) The laboratory detection limit for each pollutant. (These must comply with the most stringent of the EPA ML's or TCEQ MAL's.)
- (iv) References to each analytical technique/method used including Quality Assurance/Quality Control documents, e.g., duplicates and spike samples.

This can be accomplished by utilizing only chain of custody forms specifically designed to meet the requirements outlined above and approved for use in accordance with the Industrial Pretreatment Program by the City of Temple. Forms approved as part of the Industrial Pretreatment Program by the Environmental Protection Agency may be obtained through the City of Temple.

All testing will be done at the expense of Olin E. Teague Veterans' Center with the exception of any testing done by the City of Temple. The City of Temple will forward any test results to Olin E. Teague Veterans' Center.

Part C. Reporting Requirements

1. Periodic Compliance Reports. This report shall be submitted to the City of Temple in a form approved by the City for submittal in accordance with following schedule:

Reporting Period	Report Due To City of Temple
Oct. 01 to Mar. 31	Apr. 10 th
Jan. 01 to Jun. 30	Jul. 10 th
Apr. 01 to Sept. 30	Oct. 10 th
Jul. 01 to Dec. 31	Jan. 10 th

These reports shall indicate the nature and concentration of each pollutant contained in the Permittee's effluent, including but not limited to, those listed in Part B., Monitoring Requirements of this permit. In addition, this report shall include a record of average production rates when required to determine compliance and measured or estimated average and maximum daily flows for the reporting period. Should data in this report or any other report indicate the production or flow has changed in significant quantity as to effect the validity of current equivalent concentration limits, if applicable and as set forth in Part A., Wastewater Discharge Limitations, paragraphs 1 and 2 of this permit, such limits will be revised and revisions made a part of this permit.

- a. All questions must be answered. DO NOT LEAVE BLANKS.
- b. If a question is not applicable, indicate so on form.
- c. (See Attached) is not acceptable.
- d. If there was no testing performed, indicate so on form.
- e. If the Permittee monitors any pollutant more frequently than required or pollutants other than those required by this permit, using

approved analytical methods in accordance with Part B, Section 2 of this permit, the results of such data must be included in this report.

2.

Compliance Schedule. Should additional Pretreatment and/or Operation and Maintenance (O&M) be required to meet applicable pretreatment standards, alternative pretreatment standards as calculated by a combined wastewater formula or compliance with any local pretreatment standards, the shortest schedule by which the Permittee will provide such additional pretreatment and/or O&M, will be submitted to the City of Temple, Director of Public Works, as a written Compliance Schedule. The completion date contained in the schedule shall be agreeable to the City and will be as soon as reasonably possible. Compliance Schedules resulting from newly promulgated National Categorical Pretreatment Standards will result in the issuance of a Categorical Industrial Users Permit by the City of Temple and will require different standards.

The compliance schedule shall contain increments of progress in the form of dates for the commencement and completion of major events leading to the construction and operation of additional pretreatment equipment required to meet the local effluent limitations (e.g., hiring an engineer, completing of preliminary plans and specification, final plans, executing contract for major components, commencing construction, completing construction, start up training, and final completion, etc.).

No increment shall exceed 9 months.

No later than 14 days following each date in the schedule and the final date for compliance, the Permittee shall submit a progress report to the City including, at a minimum, whether or not it complied with the increment of progress to be met on such date, and if not, the date on which it expects to comply with the increment of progress, the reason for delay and the steps being taken to return the construction to the schedule established. In no event shall more than 9 months elapse between such progress reports to the City.

3.

Signatory Requirements for Industrial User Report. The reports required by this permit must be signed by an authorized representative of Olin E. Teague Veterans' Center. An authorized representative may be: (1) Principle executive officer of at least the level of vice president, if the Industrial User submitting the reports is a corporation; (2) a general partner or proprietor, if the Industrial User submitting the report is a partnership or sole proprietorship, respectively; or (3) a duly authorized representative of the individual designated in subparagraph (1) or (2) of this paragraph, if such representative is responsible for the overall operation of the facility from which the discharge originates.

Any changes in Signatory Authority require a written statement from Olin E. Teague Veterans' Center outlining the change and new responsible party.

4. Notice of Accidental Discharge and Slug Loading. The Permittee is obligated under federal law to immediately notify the City at (254) 742-0644 of all accidental discharge or slug loading that could cause a problem at the wastewater treatment plant, as defined by 40 CFR 403.5 (b) (4).
 "Any pollutant, including oxygen demanding pollutants (BOD, etc.), released in a discharge at a flow rate and/or pollutant concentration which will cause interference with the POTW."

This notification must include the time, date, volume, and location of the discharge, the type and concentration of the waste discharged and the corrective actions being taken. A written report explaining the circumstances relating to the events and corrective actions taken to correct the problem and actions taken to prevent its recurrence must be submitted to the City of Temple, Director of Public Works within five (5) working days, signed only by the Authorized Representative named in the cover letter transmitting this permit.

5. Change in Manufacturing Process. The Permittee shall advise the City of Temple, Director of Utilities, of any changes to its manufacturing process which has a probability for effecting or substantially changing the characteristics or volume of its wastewater discharge to the sewerage system. Such notification shall be made in writing, not less than thirty (30) days in advance of the scheduled change, and shall provide a chemical analysis of the wastewater discharge immediately after the changes have occurred.

PART D. Other Requirements

1. Pollution Prevention Assessment. The Permittee shall update their Pollution Prevention Assessment if and when any changes occur in their pollution prevention practices.

PART E. Standard Conditions

1. Annual Publication. In accordance with 40 CFR 403.8 (f) (2) (vii) General Pretreatment Regulation, at least annually, all Industrial Users significantly violating applicable pretreatment standards during the Publicly Owned Treatment Works (POTW) previous twelve (12) month reporting period must be published in the largest daily newspaper in the county or municipality in which the POTW is located.

2. Dilution. No Permittee shall ever increase the use of potable or process water or in any way attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with the limitations contained in this permit.

3. Hazardous Substances. The Permittee shall comply with any applicable Federal, State, and Local rules and/or regulations governing the storage, handling, transporting, and disposal of any wastes determined to be or classified as a Hazardous Waste must be reported in accordance with 40 CFR 403.12 (p). Should any Hazardous or unusual substance be discharged to the sewer system for any reason, it shall be the duty and responsibility of the Permittee to provide notification to the City of Temple in accordance with protocol established in Part C. 4. of this permit.

4. Liability for Damages. Pursuant to Section 38-118 of the City of Temple Code of Ordinance, any discharger violating the provisions of Chapter 38 Article Y shall become liable to the City for any expense, loss or damage incurred by the City as a result of such violation.

5. Modification or Revisions to Sewer Use Permit. The terms and conditions of this Sewer Use Permit may be subject to modification by the City at any time as governing limitations and requirements are changed. The Sewer use Permit can be modified as a result of EPA's promulgating a new Federal Pretreatment Standard or a modification to a current Pretreatment Standard resulting from revisions in the Doshier Farm treatment facility's allowable pollutant loading limits. Any Sewer Use Permit modification which results in new conditions or limits in the permit shall include a reasonable time schedule for compliance by the holder of the permit.

6. Permit Non-Transferable. This Sewer Use Permit cannot be acquired or transferred without the written consent of the City of Temple. Any change of ownership will require a new Sewer Use Permit to be issued by the City of Temple's Public Works Department.

7. Penalties. As authorized by Chapter 38 Section 38-117 of the City of Temple's Code of Ordinances, any person found to be violating any provision of Chapter 38 Article Y shall be deemed guilty of a misdemeanor and will be given a written notice of the violation and provided a reasonable time for correction. Any person(s) who shall continue any violation beyond the time limit provided shall be guilty of a misdemeanor. Each day of violation shall be deemed a separate offense, and upon conviction, the violator shall be subject to fines in an amount not less than Two Hundred Dollars (\$200.00) and not more than Two Thousand Dollars (\$2,000.00) for each violation.

8. Provision Governing Fraud and False Statement. Knowingly, making any false statement on reports or other documents, required by this permit, rendering them invalid or misleading is a crime and may result in the imposition of criminal sanctions and/or civil penalties. 40 CFR 403.12 (n) requires that all applications, reports, and other documents submitted to the Control Authority must contain a certification statement as set forth in 40 CFR 403.6 (a)(2)(ii) and be signed by a duly authorized representative of

the company in accordance with 40 CFR 403.12 (1)(1-4). The following statement containing the provisions of 18 U.S.C. Section 1001 relating to Fraud and False statement will be contained in all reporting documents provided by the Control Authority:

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

Name(s) (Print or Type)

Title

Signature

Date

Phone

This statement shall be provided on all Reporting Forms where applicable and must be signed by an authorized representative.

9.

Record Retention. All records of monitoring activities and results shall be retained for a minimum of three (3) years by the Permittee and they shall make these records available for inspection and copying by representatives of the City of Temple, Environmental Protection Agency, and Texas Commission on Environmental Quality. This retention period shall be extended during the course of any unresolved litigation or when requested by the City of Temple, Environmental Protection Agency, and Texas Commission on Environmental Quality.

10.

Renewal. Request for renewal of this Sewer Use Permit must be made in writing to the City of Temple's Director of Public Works office no later than sixty (60) days prior to the expiration date.

11.

Revocation of Permit. As authorized by and in accordance with Chapter 38, Section 38-116 of the City of Temple's, Code of Ordinances, this Permit may be revoked and services disconnected for violation of Chapter 38, Article V including, but not limited to, the following:

- Falsification of self-monitoring reports.
- Tampering with monitoring equipment or records thereof.
- Refusing to allow timely access onto the premises or to records.
- Failing to meet effluent limitations in a timely manner.

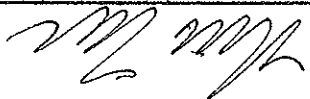
- e. Failure to pay fines or penalties.
- f. Failure to pay sewer and/or surcharges.
- g. Failure to meet obligation of an Administrative Order or Compliance Schedule.
- h. Problems existing at the headworks.

12. Right of Entry. As authorized by and in accordance with Chapter 38, Section 38-103 of the City of Temple's, Code of Ordinances, the City or its duly authorized representative and representatives of the Texas Commission on Environmental Quality and/or the Environmental Protection Agency, may enter all properties for the purpose of inspection, observation, measurement, sampling, testing and examination, and/or copying of documents. Anyone entering the facility will abide by safety regulations established by the Permittee.

13. Severability. If any provision of this Permit is invalidated by any court of competent jurisdiction, the remaining provision shall not be effected and shall continue in full force and effect.

This permit supersedes any and all prior agreements, if any, between the company and the City of Temple.

Assistant Director of Public Works
City of Temple



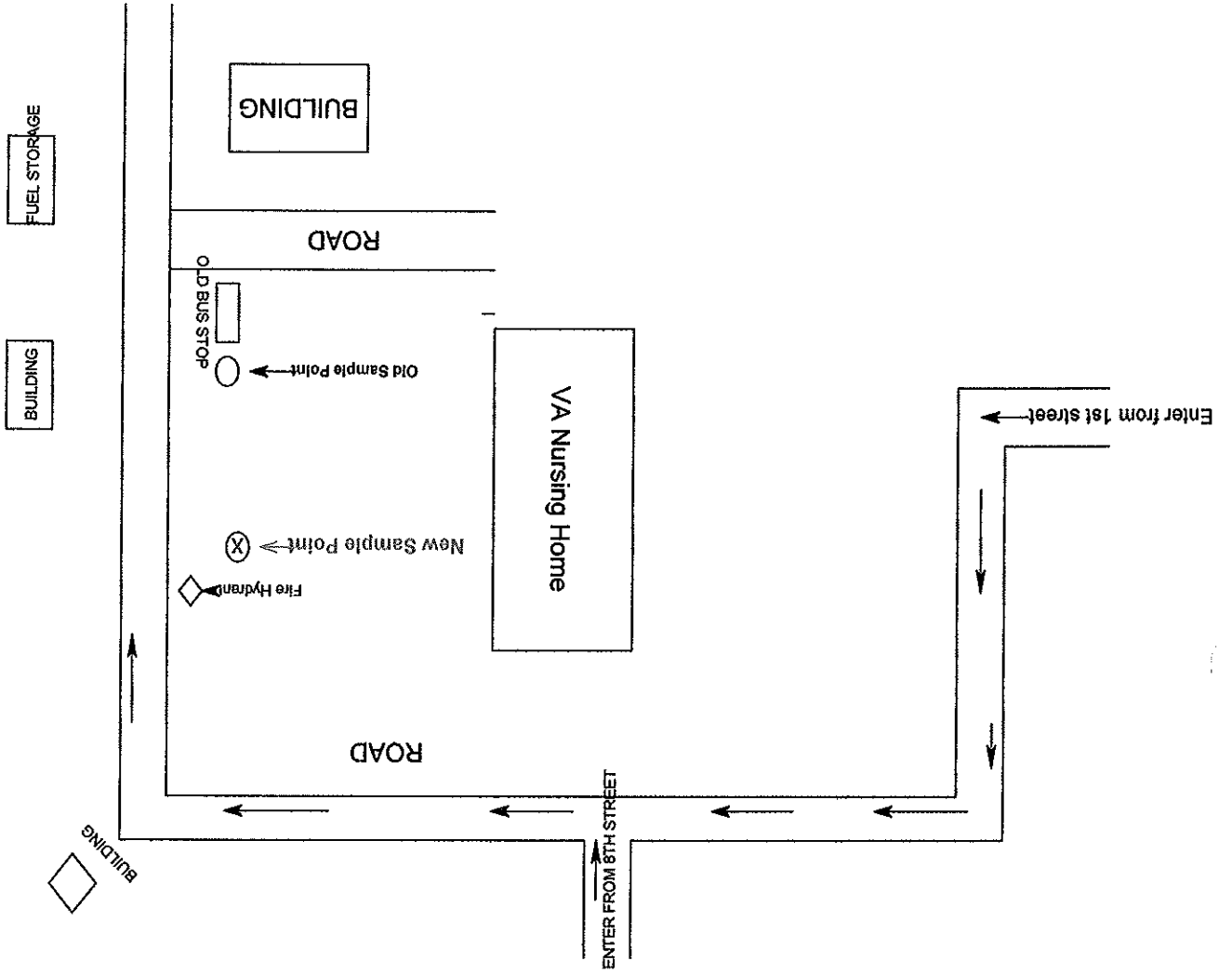
Director of Public Works
3210 E. Ave. H, Bldg. A
Temple, TX 76501
(254) 298-5621

Industrial Pretreatment Coordinator
2515 East Avenue H
Temple, TX 73501
(254) 742-0644

EXHIBIT A

OLIN E TEAGUE VETERANS' CENTER

X=sample point



AMENDMENT 1
CITY OF TEMPLE
INDUSTRIAL PERMIT
FOR
OLIN E. TEAGUE VETERANS' CENTER
1901 South 1st
Temple, TX 76501

Effective: January 11, 2010 through: June 30, 2014

The permitted sample type for Hydrogen Sulfide has been modified as follows:

Wastewater Discharge Limitations:

Pollutant	Daily Maximum mg/L	Surcharge Limits	Sample Type
Hydrogen Sulfide (Measured as H ₂ S)	1.0 (L)	N/A	1 part grab

Due to concerns from the laboratory of testing procedures for a 24 hour composite sample for Hydrogen Sulfide as H₂S, the sample type has been change to ensure a proper calculation of the level of H₂S in the wastewater.

Wastewater discharge limitations for all other parameters, monitoring requirements for all other parameters and any other requirements remain as stated in your original permit.

(Attach this amendment to current permit)

Assistant Director of Utilities
City of Temple

[Signature]

Date

1/5/10