

December 3, 2020

Mr. David Cates Oklahoma Department of Environmental Quality Land Protection Division 707 N. Robinson Oklahoma City, OK 73101-1677

> **RE: Tier II Permit Application** Enviro Clean Waste Services, LLC Oklahoma County, Oklahoma

Dear Mr. Cates:

On behalf of Enviro Clean Waste Services, LLC (Enviro Clean), Altamira US, LLC (Altamira) is providing the attached Tier II permit application for a solid waste transfer station. This transfer station will be located at 2120 S.E. 67th Street, Oklahoma County, Oklahoma City, Oklahoma 73149.

A copy of the draft public notice is included in this submittal. If no requested changes are received, we plan to publish the public notice in The Oklahoman on December 10, 2020.

Due to current pandemic restrictions, and Oklahoma Department of Environmental Quality (ODEQ) staff locations, this permit application is being submitted electronically. One copy will also be submitted to the Southern Oaks Public Library, 6000 S. Walker Avenue, Oklahoma City, Oklahoma 73139. Should you have questions regarding this submittal, or need additional information, please contact me at 405-701-8155 or at Melissa.McKibben@altamira-us.com.

Sincerely,

Melissa Adler-McKibben

Melissa Adler-Mckbban

Regulatory Specialist

Brandon Griffith, Enviro Clean Waste Service, LLC cc:

**Permit Application Forms** Enclosure:

**Permit Application** 

# **Enviro Clean Waste Services, LLC Transfer Station Permit Application**

#### November 2020

Submitted to:
Land Protection Division
Oklahoma Dept. Environmental Quality
707 N. Robinson Ave., PO Box 1677
Oklahoma City, OK 73101-1677

Prepared for:

Enviro Clean Waste Services, LLC
2120 S.E. 67<sup>th</sup> St.
Oklahoma City, OK 73149
(405) 664-3434

Prepared by:

Altamira US, LLC

3700 W. Robinson, Ste. 200

Norman, OK 73102

(405) 701-8155



Laura Worthen-Lodes

Digitally signed by Laura Worthen-Lodes Date: 2020.11.30 16:31:35 -06'00'



# APPLICATION FOR A Solid Waste Transfer Station PERMIT

Date:11/10/2020	County: Oklahoma
Send to:	
Solid Waste Permitting Unit Waste Management Division	FOR DEQ USE
Dept. of Environmental Quality	
707 N. Robinson (PO Box 1677)	DEQ Log No.
Oklahoma City, OK 73101-1677	No. Copies
	Date Received:
Enviro Clean Waste Services, LLC proposes	to establish construct operate and maintain
(Applicani s Name)	
	d at SE/4, NW/4 of Section 25, Township 11 North,
(Facility Name)	(Exact legal description:
Range 2 West in Oklahoma County, Oklahoma	or at 2120 S. E. 67th Street, Oklahoma City, 73149
metes & bounds, platted lot, or land survey. Ap	pend extra sheets if necessary)
in Oklahoma County, Oklahoma, ar establish, construct, operate, and maintain a so Oklahoma Solid Waste Management Act a	nd hereby makes application for a permit to blid waste transfer station as required by
Oktanoma Sond waste Wanagement Act a	nd Rules pursuant thereto.
Brief description of application:	
An application for a solid waste permit to mai	intain, and operate, a solid waste
transfer station in Oklahoma City, Oklahoma	County, Oklahoma.
Applicant or Authorized Agent:	Preparing Engineer:
Signature	Signature
Brandon Griffith	Laura Worthen-Lodes
Typed Name	Typed Name
Address: 2120 S.E. 67th St.	Address: <u>525 Central Park Dr.</u>
City: Oklahoma City State: OK	City: Oklahoma City State: OK
11/30/20	
Date signed: 11/30/20	Date signed: 11/30/20
Phone: 405-664-3434	Phone: 405-702-1618
Facility Address (if any): 2120 S.E. 67th St.	
Oklahoma City, OK 73149	DEQ USE ONLY
Zambridia Vity, VIX (217)	

# VERIFICATION1

STATE OF OKLAHOMA )
county of <u>Cleveland</u> ) ss
, of lawful age, being first duly sworn, upon oath state that I have read the foregoing APPLICATION FOR A Solid Waste Transfer Station PERMIT, that I am familiar with the matters set forth therein, and that the same are true to the best of my information and belief.
Enviro Clean Waste Services, LL( Applicant
Subscribed and sworn to before me this 30 day of November, 2020, by Brandon Griffith (Applicant or legal representative).
Notary Public
My commission expires:
Nov. 28, 2023  OFFICIAL SEAL  PUBLIC  PUBLIC  TO AHOW  Commission # 07011273  Expires November 28, 2023

This Verification is required for a Tier III application.

# TIER II PERMIT APPLICATION SOLID WASTE TRANSFER STATION

## Prepared for:

Enviro Clean Waste Services, LLC 2120 S.E. 67<sup>th</sup> Street, Oklahoma City Oklahoma County, Oklahoma

Prepared by:



#### **Altamira US**

3700 W. Robinson, Suite 200 Norman, Oklahoma 73072 Phone: (405) 701-5058

November 2020

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#### **ATTACHMENTS**

01	Waste Exclusion Plan (WEP)
02	Health and Safety Plan
03	Water Quality NOI
04	Stormwater Pollution Prevention Plan (SWP3)
05	Public Notice Documentation

#### **MAPS/DRAWINGS**

OI	General Location Map
02	Flood Plain Map
03	Quadrangle Topographic Map
04	Topographic Boundary Map
05	Existing Contour Map
06	Site Plan Map
07	Transfer Station Layout

#### **APPENDICES**

Solid Waste Transfer Station Checklist
Right-to-Use Property (Landowner Affidavit Notice, Certification)
Disclosure Statement
Location Demonstration Correspondence
Other Facility Documents

#### 1.0 INTRODUCTION

This solid waste permit application requests an operating permit from the Oklahoma Department of Environmental Quality (ODEQ) Land Protection Division for the Enviro Clean Transfer Station. This proposed transfer station will be located at 2120 S.E. 67<sup>th</sup> Street, in Oklahoma County, Oklahoma City, Oklahoma. The transfer station will operate as a solid waste transfer station that transfers waste from collection vehicles to storage containers for transport to a permitted disposal facility. The permitted area will include a covered building for minor amounts of separated waste storage. There is space for a tipping floor; however, all waste collected will arrive separated in their own storage containers, will be kept separated and in containers throughout duration in the building, and will not require the use of a tipping floor.

The permitted area, as described in the Permit Application, occupies a part of the NW/4 of Section 25, Township 11 North, Range 2 West, Indian Meridian, Oklahoma County, Oklahoma.

The site is located within the City of Oklahoma City. Oklahoma City has an estimated population of over 649,000 residents and according to the Oklahoma Department of Commerce, Oklahoma has over 4,200 manufacturing businesses throughout the State with a large portion concentrated in central Oklahoma. The proposed Enviro Clean Transfer Station would like to serve, and accommodate, this commercial industry and surrounding community.

#### 2.0 FILING OF APPLICATION

#### 2.1 Public Notice

Pursuant to Oklahoma Administrative Code (OAC) 252:002-15-56(1), this solid waste transfer station permit application will provide documentation of public notice. This documentation will be provided within 2 weeks of submission of the solid waste transfer station permit application to ODEQ. A copy of the notice can be found in Attachment 5.

#### 2.2 Application Page

Appendix C of this application contains a completed Application for the Solid Waste Transfer Station Permit form.

#### 2.3 Right to Use Property

A copy of the landowner affidavit, and certification notice, are located in Appendix B.

#### 2.4 Engineer of Record

Laura Worthen-Lodes, P.E. is the principal Engineer of Record for the permit. She has affixed the seal to the application page. In addition, all required maps and drawings that require engineering certification have been sealed by a registered professional engineer to certify that to the best of the engineer's knowledge, the information is accurate and verifiable.

#### 3.0 GENERAL INFORMATION

#### 3.1 Owner/Operator Information

Owner/Operator:

Enviro Clean Waste Services, LLC

Contact:

**Brandon Griffith** 

Mailing Address:

2120 S.E. 67th Street, Oklahoma City, OK 73149

Telephone/Email:

(405) 664-3434

Brandon.Griffith@eccgrp.com

#### 3.2 Disclosure Statement

The required disclosure statement is provided in Appendix D.

#### 3.3 Facility Name and Type

Facility Name:

**Enviro Clean Transfer Station** 

Oklahoma County, Oklahoma

Facility Type:

Solid Waste Transfer Station

#### 3.4 Legal Description and Proposed Permit Boundary

The legal description of the permit boundary for the proposed facility is as follows: A tract of land that is part of the SE/4 of the NW/4 of Section 25 of Township 11 North, Range 2 West, Indian Meridian, Oklahoma County, Oklahoma. It can be more particularly described as follows:

The property located in Southeast Oklahoma City consists of 2.16 acres while the area to be permitted encompasses approximately 0.5 acres.

The latitudes and longitudes of the perimeter boundary are as follows:

Lat	Long
35.39709522	-97.47387439
35.39609105	-97.47386972
35.39609006	-97.47424296
35.39652668	-97.47424977
35,3965338	-97.47436444
35.39661186	-97.47436554
35.39661329	-97.47438977
35.39694006	-97.4743876
35.39709879	-97.47404499
35.39709522	-97.47387439

#### 3.5 Location

The proposed site location is on the south side of Southeast 67<sup>th</sup> Street approximately 0.2 miles east of the intersection of South Eastern Road and approximately 0.5 miles north of East Interstate 240 Service Road and East Interstate 240. The property consists of 2.16 acres while the area to be permitted encompasses approximately 0.5 acres.

The proximity of the site to various areas and places is summarized in the following list:

- Town or City: The site is located in the southeast portion of Oklahoma City and is within the City of Oklahoma City limits. The nearest towns or cities are Del City and Midwest City which are three (3) and four (4) miles north of the site and Moore which is four (4) miles south of the facility;
- Residences: The facility is located in a business and commercial location; however, the closest residence is located one (1) mile northwest. Due to the fact a major landfill is directly east and northeast of the facility, and a major highway is directly south, there are no other nearby residences located nearby;
- Airport: Tinker Air Force base is located approximate 5.5 miles to the northeast; however, no public airports are within five (5) miles of the site; and
- Flood Prone Area: See attached Flood Plain map in Maps/Drawings 2.

#### 3.6 Land Use

The surrounding land within two (2) miles of the proposed site is primarily commercial with nearby manufacturing, a large permitted landfill, and one residential area to the northwest. East Interstate 240 is located approximately one half (0.5) mile south of the site.

#### 3.7 Description of Operations

The main operation of the proposed transfer facility will be for the transfer of solid waste from commercial vehicles to Enviro Clean Waste Services, LLC vehicles and trailers for transfer to a permitted disposal site. Sources of waste will be primarily from oil and gas processing operations from exploration and production (E&P) companies, midstream companies, and service companies including, but not limited to, wellhead, compressor station, processing plant, field office, and yard wastes. All non-hazardous solid wastes will be from private operations that include, but are not limited to, used filters, contaminated absorbents (socks, booms, pads), oily rags, hoses, and condensate impacted soil and gravel. The facility will have verification of analysis or generator knowledge of all approved non-hazardous industrial waste (NHIW).

The facility will require a minimum amount of equipment for waste transfer operations. Waste will normally be deposited from collection vehicles in containers and will be directly deposited to their storage locations remaining in their containers. All waste is kept containerized, labeled, and segregated in designated areas for each type of waste. The following equipment will be located on-site for operations:

- Forklift
- Mini-excavator
- 30-yard roll-off box
- 4 cubic yard bins
- Waste storage drums and bins

#### 3.8 Description of Wastes

The anticipated waste streams including type, source, and quantity are as follows:

TYPES	SOURCE	Quantity
Municipal Waste, Approved NHIW	Private & Public	Varies
<b>Exploration and Production Waste</b>	Private	Varies
Construction and Demolition	Private & Public	Varies
Recyclable Material	Private & Public	Varies

The anticipated total daily volume at the facility will be: 10 tons per day (tpd)

Occasionally the listed daily tonnage may be exceeded due to one-time or short-term waste sources including, but not limited to, seasonal fluctuations such as holidays and yard/garage cleanings, area or client construction and demolition projects, and other unforeseen events. In the event the waste flow increases significantly a permit modification will be submitted for an expansion.

#### 3.9 Population

The site is located within the City of Oklahoma City. As of 2018, Oklahoma City has an estimated population of over 649,000 residents and according to the Oklahoma Department of Commerce, Oklahoma has over 4,200 manufacturing businesses throughout the State with a large portion concentrated in central Oklahoma.

#### 3.10 Life of Site Estimate

The estimated life of site of the proposed Transfer Station is twenty (20) years or more. With the facility maintaining a steady client base and accepting only an estimate of 10 tpd, with all waste being transferred within 24 hours, it is safe to assume a high life of site estimate.

#### 3.11 Access Roads

The access road to the proposed Transfer Station is a paved entrance from Southeast 67<sup>th</sup> Street stemming from South Eastern Street. The roads within the facility will also be paved and will be passable under all weather conditions. The entrance, and on-site access, will be maintained by Enviro Clean Waste Services, LLC.

#### 4.0 MAPS AND DRAWINGS

#### 4.1 General Location Map

Sheet 1 is a copy of the General Location Map. This map provides nearby streets names, aerial imagery, with photographic imagery of geological information of the area such as highways, and bodies of water near the area county. The location of the proposed Transfer Station is indicated on the map.

#### 4.2 Flood Plain Map

Sheet 2 is a copy of the Flood Plain Map for the portion of Oklahoma County containing the proposed Transfer Station. The data is from the Oklahoma Water Resources Board (OWRB) and depicts the chances of flooding in the area as well as elevation changes for those areas included in the flood zone areas. Data is presented in the legend of those chances as well as descriptions for what flood zone it is located within.

#### 4.3 Quadrangle Topographic Map

Sheet 3 and 4 are quadrangle topographic maps, which depicts the conditions on different scales from the proposed Transfer Station. The following are indicated on the maps:

- Dimensions of the permit boundary
- · Access routes and major roads leading to the site
- Residences, schools, and buildings as identified by ESRI and Google Earth
- Receiving waters and surface variations

#### 4.4 Existing Contour Map

Sheet 5 is a surveyed map showing the topographic contours. This map depicts the site area in a much more detailed scale and has contours derived from a 3 ½ second DEM with 10-foot interval contours from the USGS and The National Map service.

#### 4.5 Site Map

The Site Map can be found in the Maps/Drawings on Sheet 6. The following are indicated on the Site Map:

- Dimensions of the permit boundary
- Storage and operation boundaries
- Buffer zone
- Receiving and process boundary areas
- Fencing and gates
- Utility lines and easements (Not Applicable at the site)
- Wells (None at the site)
- Surface Drainage
- Access Roads
- Employee and Equipment Buildings and Locations

#### 4.6 Details

Details for the proposed facility are incorporated into Sheets 1 through 7.

#### 4.7 Aesthetic Enhancement

Currently, trees of various types exist at the entrance of, and a few throughout, the proposed site. There is fencing around the site and a gate closed in the evenings that will block view of the waste transferring activities. In addition, waste transferring activities will be containerized and there will be no need for a tipping floor so there should not be any odor issues that could hinder enhancement of some facilities.

#### 5.0 WATER MANAGEMENT

#### 5.1 Run-on Control System

Run-on drainage to the proposed transfer station will stem from the south and east which sits at a higher elevation as seen in the Existing Contours Map. Control will be achieved by directing run-on. Surface water run-on in the processing area from a 24-hr, 25-year storm event will be controlled in the same manner. Drainage is currently north and west. A stormwater permit and subsequent stormwater pollution prevention plan (SWP3) have been concurrently submitted.

#### 5.2 Run-off Control System

Design and implementation of a control system to collect and control a minimum volume of water resulting from a 24-hour, 25 -year storm event will occur. The proposed facility is designed to perform waste transfer operations inside of a building preventing rain from mixing with any waste. In addition, all waste will be containerized providing an additional barrier for run-off to occur. Run-off from other areas of the facility will be allowed to sheet flow across the floor. A stormwater permit and subsequent stormwater pollution prevention plan (SWP3) have been concurrently submitted. Please see Attachments 3 and 4.

#### 5.3 Leachate

The type of operations taking place at the Enviro Clean Transfer Station building will not create wastewater with the exception of general care and maintenance. In the event of leachate emanating from any solid waste, if present, will be collected within the transfer station building and routed to the sanitary sewer. A stormwater permit and subsequent stormwater pollution prevention plan (SWP3) has been concurrently submitted. Please see Attachments 3 and 4.

#### 6.0 LOCATION STANDARDS

#### 6.1 Buffer Zone

A 50-ft. buffer zone is displayed on the Site Map. No processing of waste will occur within the buffer zone.

#### 6.2 100-Year Flood Plain

The proposed Transfer Station is not located within the 100-year flood plain as determined by Sheet 2.

#### 6.3 Residence

The proposed Transfer Station is not a landfill disposal facility and, therefore, the separation and notification requirements are not applicable.

#### 6.4 Airports

The Tinker Air Force base airport is located approximately 5.5 miles to the northeast; however, no public airports are within five (5) miles of the site.

#### 6.5 Wetlands

The Oklahoma Conservation Commission (OCC) deferred wetlands determination to the U.S. Army Corp of Engineers due to the low possibility of hydric solid in the area. The US Army Corp. responded stating the proposed property contains no jurisdictional wetlands or other waters. In addition, due to the closeness in proximity to a large, permitted solid waste disposal facility (Southeast Landfill), it can be assumed this proposed transfer station location also meets the requirements. A response letter from the US Army Corp. can be found in the Attachments.

#### 6.6 Endangered or Threatened Species

No endangered or threatened wildlife or plant species were identified within a one (1) mile radius of the proposed facility. A determination letter from the Oklahoma Department of Wildlife (ODWC) and Oklahoma Biological Survey (OBS) can be located in the Appendix E.

#### 6.7 Scenic Rivers

On July 1, 2016, the Oklahoma Scenic Rivers Commissions (OSRC) was absorbed by the Grand River Damn Authority (GRDA). Verification that the proposed Transfer Station is not located within the drainage basin of any river designated under the Oklahoma Scenic Act was provided by GRDA.

#### 6.8 Recreation/Preservation Areas

Information from the Oklahoma Archaeological Survey indicated there were no archaeological sites of concern at the proposed Transfer Station site. In addition, the Oklahoma Department of Tourism and Recreation verified the proposed transfer station location will have no significant adverse impact on any federally funded park or recreation area or state park, regarding the LWCF Act 54 U.S.C. 200305(f)(3) no land may be permanently used for private or non-outdoor recreation purposes (defined by the program). A copy of the correspondence is provided in Appendix E.

#### 6.9 Utility/Transmission Line Separation

The proposed Transfer Station is not a landfill site and, therefore, the minimum horizontal separation of twenty-five (25) feet between a landfill disposal site and above ground or underground utilities is not applicable.

#### 6.10 Terrace Deposits

The proposed Transfer Station is not a landfill disposal site and, therefore, alluvium and terrace deposits and their recharge areas location restrictions are not applicable.

#### 6.11 Public Water Supply

All Solid Waste transfer operations will be conducted on areas paved with concrete. Solid waste will not be stored, or placed, on a permeable surface; therefore, proximity to a public water supply surface water intake is not applicable.

#### 6.12 Wellhead Delineation

Transfer Station operations will not store waste on a permeable surface; therefore, the Wellhead Delineation requirement and one (1) year travel time restriction is not applicable.

#### 7.0 OEPRATIONAL PLAN

#### 7.1 Access Road

The access road to the proposed Transfer Station is a paved entrance from Southeast 67<sup>th</sup> Street stemming from South Eastern Road. The roads within the facility will also be paved and will be passable under all weather conditions. The entrance, and on-site access, will be maintained by Enviro Clean Waste Services, LLC.

#### 7.2 Employee Facility

The Enviro Clean Transfer Station has an office building where restroom facilities are available. It will also provide suitable shelter and sanitary facilities for site personnel and citizens accessing the facility.

#### 7.3 Measuring Procedures

The amount of waste received at the facility will be determined based on a weight method. Due to the fact all waste is containerized, the waste will be weighed using a large scale prior to waste acceptance. The facility will then record the solid waste volumes and create a monthly reporting log for this data. The scale is manufactured by Rice Lake with the ability to weigh the facility's cubic yard bins and waste material up to 10,000 pounds. The facility would be transferring waste material from cubic yard bins to the roll-off box prior to transporting the roll-off for disposal.

#### 7.4 Fire Protection

Any fires in the permitted area, whether in the facility, within equipment, or within personnel facilities, will be extinguished immediately by personnel using fire extinguishers or a fire hose located throughout the facility. If a large fire occurs, the City of Oklahoma City Fire Department will be deployed to extinguish the fire. All employees will be familiar with protocols for a fire.

#### 7.5 Public Access Control

A sign will be located at the entrance of the proposed Transfer Station to identify the site name, permit number, and hours of operations. Public access prevention of unauthorized traffic, or illegal dumping, will be controlled by the use of a single access gate located at the entrance to the yard and a chain link fence surrounding the permitted area.

#### 7.6 Unloading

Vehicles will drive through the transfer station yard and up to a loading bay where waste will be unloaded and weighed. The use of a forklift, or other equipment, for the heavier waste items will be used for unloading, and loading, of waste.

#### 7.7 Litter

Waste transfer will occur inside the transfer building with appropriate control measures so that litter will not be an issue. Any loose, or scattered, litter will be collected immediately by site personnel. In addition, the wastes will be containerized for an additional measure.

#### 7.8 Maintenance

In order to ensure safety and accident-prevention due to malfunctioning equipment, a regular maintenance schedule will be implemented for all equipment at the facility. Maintenance will be performed in accordance with the equipment manufacturers' specifications or as needed. A maintenance plan for equipment and records of equipment maintenance will be kept on file by the operator. No vehicle maintenance will be performed at this facility.

#### 7.9 Processing

Typically, all waste will be transferred to a permitted municipal solid waste landfill within twenty-four (24) hours. If appropriate, odor control and vector measures are implemented, processing time may be extended to forty-eight (48) hours. If processing failure occurs, all wastes shall be removed within ninety-six (96) hours to an alternate permitted disposal site.

#### 7.10 Large and Bulky Items

Large and bulky items will be handled separately to minimize damage to facility equipment.

#### 7.11 Salvage

Scavenging will not be allowed at this facility nor do the waste types received enable this activity. Some items that may be accepted, and received, at the facility may be reused or recycled if deemed economical and practical to do so. Examples would be empty, unused containers or tires.

#### 7.12 Vector Control

The Enviro Clean Transfer Station building will be utilized in a manner where waste transfer, and storage, takes place entirely in the transfer building. By consolidating all operations to this area, it eliminates any other area from needing cleaning or vector controls. In addition, all waste will be containerized and separated. If best management practices for handling the waste do not control vectors, the operator will take additional steps to control vectors including the placement of traps and/or commercial pesticides around the transfer building and any areas used for recycling. Furthermore, any items kept for reuse or recycling that could potentially take on water during a rain event, such as tires, and create a breeding ground for mosquitoes will be kept dry.

#### 7.13 Animal Exclusion

Domestic and wild animals, with the exception of a guard animal, will be excluded from the facility premises. No animals will be allowed in the waste unloading, loading, and storage areas.

#### 7.14 Dust Control

The roadway system to the facility is all paved surface and, therefore, excessive dust generation from the site is not expected.

#### 7.15 Location Standards

The Legal Description for the Enviro Clean Transfer Station is listed in Section 4.0 General Information. The proposed facility is located north of the intersection of East Interstate 240 Service Road and East Interstate 240. The proposed Transfer Station is not located within a 100-year flood plain, is not a landfill disposal site, and no airports are located within 10,000 feet of the proposed facility. The proposed facility is not located in an area designated as a wetlands and no endangered or threatened species were identified within one (1) mile of the proposed facility. The proposed facility is not located in a drainage basin of any river designated under the Oklahoma Scenic Rivers Commission Act. The proposed facility will not adversely affect any area located within one-half (0.5) mile that is formally dedicated and managed for public recreation or natural preservation by a federal, state, or local government agency. The proposed facility is not a landfill disposal site and, as a result, the minimum horizontal separation of twenty-five (25) feet between a landfill disposal site and any above ground or under-ground pipeline, or transmission line, is not applicable to proposed facility.

#### 7.16 Water Management

The following measures will be taken to prevent contamination of any surface or ground waters and any public or private water supply sources:

- Surface Water Diversion: Surface drainage is easily controlled on this site due to the
  existing topography on the site and on adjacent properties. See attached SWP3.
  - The regulations require the design and implementation of control systems to prevent flow onto active portion of the facility during peak discharge from 24-hour, 25-year storm events. The proposed facility has been designated accordingly. Contamination of surface water, groundwater, or public and private water supply sources is not a concern because all wastes will be containerized and placed directly into the transfer building.
- Flood Plain: The Flood Plain map was obtained for the proposed facility and surrounding
  areas. The map indicates that the proposed facility is not near a 100-year flood plain and
  not located in a flood prone area. The facility should not be susceptible to flooding.
- Contaminated Water and/or Leachate: See attached SWP3

#### 7.17 Accident Prevention and Safety

In order to promote safety, and minimize accidents, all employees will be familiar with, and adhere to, all safety rules, requirements, and regulations as set forth by the facility operator and manager. Additionally, all employees will be familiar with the locations of first aid kits and fire extinguishers in the event of a medical or fire emergency. Multi-purpose ABC fire extinguishers shall be provided near all equipment. See attached Health and Safety Plan and WEP.

#### 7.18 Recordkeeping and Reporting

All records will be kept at the Enviro Clean Transfer Station offices. A daily log will be maintained by the facility supervisor to record operational information, including the quantity of waste processed. The records will include:

- Names, addresses, and telephone numbers of all employees;
- A list of all vehicles bringing waste to the Transfer Facility, type, and amount;
- The type, amount, and destination of all waste transferred from the site;
- A log of any operational problems encountered, including complaints; and
- A log of all efforts made to control vectors, odors, dust, and litter.

This information will be recorded, and a copy will be sent to ODEQ by the tenth day of each month as required.

#### 7.19 Residue Management

All processed waste and residues generated at the facility shall be disposed of properly.

#### 7.20 Liquid Restriction and Co-Disposal

Non-containerized liquid shall not be accepted unless it is household waste (other than septic) or it is sufficiently bulked to pass the paint filter liquid test.

#### 7.21 Waste Exclusion and Inappropriate Waste

All Enviro Clean Transfer Station personnel will be properly trained to recognize hazardous and inappropriate waste. Hazardous waste, excluding household hazardous waste, will not be accepted at the facility. Loads will be visually inspected by trained personnel during normal operations. If unacceptable hazardous waste is brought to the facility, the waste will be rejected. If hazardous waste is discovered, the waste will be properly containerized and transported to a permitted disposal facility. All Enviro Clean Transfer Station personnel will adhere to the facility's Waste Exclusion Plan (WEP) for training and incidents involving hazardous and inappropriate waste. A copy of the WEP is included in the appendices.

#### 7.22 Closure Plan

Closure tasks are presented in Section 9.0.

#### 7.23 Post-Closure Plan

A Post-Closure Plan is not applicable as no waste will be on-site when the permitted facility is closed.

#### 8.0 CLOSURE PLAN

#### 8.1 Financial Assurance

Financial assurance is not required for transfer stations.

#### 8.2 Notice

The ODEQ will be notified, in writing, six (6) months prior to beginning final closure of the site.

#### 8.3 Right-to-Use

The owner/operator anticipates a clean closure without prost-closure monitoring. Thus, documentation of the applicant's right-to-use is not necessary.

#### 8.4 Procedural Outline

At the time of closure, all wastes will be removed and disposed of at a permitted disposal facility. All structures will be thoroughly cleaned. All equipment specific to Transfer Station operations will be removed from the Transfer Station.

#### 8.5 Cost Itemization

Pursuant to 252:515-27-1, cost itemization for financial assurance is not required.

#### 8.6 Reclamation of Facility Site

Removal of all on-site waste, residues, including contaminated solid or other affected material, will be disposed of at a site permitted to accept such wastes. Decontamination procedures are not anticipated to be necessary at the proposed site due to wastes being containerized; however, in the event decontamination is necessary, the entire site will follow current rules and regulations at the time of closure.

#### 8.7 Final Closure Certification

After the completion of the final closure for the entire permitted site, a certification that the site was closed in accordance with the approved closure plan, the permit, and applicable regulations shall be submitted to the ODEQ Land Protection Division. This certification will be signed by the Permittee and an independent Professional Engineer (P.E.) registered in the State of Oklahoma. The certification shall contain a closure report with related drawings, plans, or specifications which describe how closure was performed and completed.

#### 9.0 POST-CLOSURE PLAN

#### 9.1 Right-to-Use

The final closure and post-closure plans shall include documentation of the applicant's legal right-to-use, enter upon, maintain, and monitor the proposed site through the period of final closure, and post-closure when applicable.

#### 9.2 Procedural Outline

Since all waste material will be removed at closure, post-closure activities are not anticipated.

# **ATTACHMENT 1** WASTE EXCLUSION PLAN (WEP)

# ENVIRO CLEAN TRANSFER STATION WASTE EXCLUSION PLAN

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#### 1 INTRODUCTION

To comply with the requirements of Oklahoma Administrative Code (OAC) 252:515-29, this Waste Exclusion Plan (WEP) is prepared for Enviro Clean Waste Services, LLC who operates the Enviro Clean Transfer Station. This WEP will outline procedures to be implemented by the transfer station to detect and prevent the wrongful disposal of prohibited waste. When conditions of the approved WEP change, an amended WEP must be submitted within 30 days to the Oklahoma Department of Environmental Quality (ODEQ) for approval.

#### 2 FACILITY DESCRIPTION

The Enviro Clean Transfer Station is owned, and operated, by Enviro Clean Waste Services, LLC. The transfer station is a facility containing one truck bay. The transfer station will not accept regulated hazardous waste, radioactive waste, regulated PCB waste, or regulated untreated infectious biomedical waste. The transfer station accepts curbside commercial waste, exploration and production waste (E&P), approved non-hazardous industrial waste (NHIW), and construction and recyclable waste from commercial retail establishments.

The transfer station is located in the NW ¼ SW ¼ Sec 25 T11N R2W in Oklahoma City, Oklahoma. The physical address of the transfer station is 2120 SE 67<sup>th</sup> Street, Oklahoma City, OK 73149. The transfer station covers approximately 1 acre. The facility covered by this Waste Exclusion Plan includes the Enviro Clean Transfer Station building, the offices, parking lot, and yard. An aerial photograph of the transfer station is included along with a site diagram (See Figures).

#### 3 RESPONSIBLE PERSONNEL

Facility personnel responsible for ensuring implementation of this Waste Exclusion Plan are as follows:

Brandon Griffith Enviro Clean Transfer Station Site Manager Phone Number: (405) 664-3434

Email: Brandon.Griffith@eccgrp.com

John Ausley

Enviro Clean Transfer Station Site Manager

Phone Number: (405) 209-6967 Email: John.Ausley@eccgrp.com

Jonathan Behymer Enviro Clean Transfer Station

Phone Number: (405) 990-4225

Email: Jonathan.Behymer@eccgrp.com

All responsible personnel will carry out this Waste Exclusion Plan and all personnel working at the Enviro Clean Transfer Station will receive required training regarding this WEP.

#### 4 WASTE EXCLUSION PLAN REQUIREMENTS

#### 4.1 PROHIBITED WASTE

The Enviro Clean Transfer Station accepts commercial waste, commercial containers, some industrial waste, and construction and yard waste from commercial retail establishments. The following wastes are prohibited from disposal at the transfer station:

- Hazardous Waste
- Radioactive Waste
- Regulated PCB Waste
- Regulated Medical Waste
- Asbestos
- Unsorted Baled Municipal Solid Waste
- Bulk Liquids from Household Waste

When possible, prohibited wastes identified at the facility are returned to the generator. If the generator is not on site, or if the waste is from an unknown generator, the waste will be segregated and handled/managed in accordance with applicable rules and regulations. The notification and disposal procedures details in Section 4.5 will be followed.

During the inspections discussed in Section 4.2 of this WEP if additional wastes are encountered for which there are local and state program for recycling or processing (i.e., lead-acid batteries, used oil, tires, etc.), these wastes will be segregated. The segregated wastes will be handled and managed in accordance with applicable rules and regulations.

#### 4.2 INSPECTIONS

There are some spatial constraints of a transfer station, and waste from multiple trucks is continuously processed across the transfer station building floor; however, due to the small amount of waste accepted in the facility, it is practical to conduct inspections of individual truck loads. In addition, the equipment operators will consistently screen the waste for suspected unacceptable waste during moving of the waste into their designated areas. Also, formal inspections will be conducted daily of waste to ensure that prohibited waste is not being received by the Enviro Clean Transfer Station and to prevent wrongful disposal of prohibited waste. These inspections will be conducted as follows:

- Place waste on the building/tipping floor using a loader or other equipment, if applicable
- The loader operator will be trained to visually screen wastes for hazardous or prohibited waste material,
- After verifying the waste is acceptable, waste will be loaded into a truck and transferred to a permitted solid waste facility for disposal.
- If prohibited wastes are identified by trained personnel (e.g. regulated hazardous, radioactive, or PCB wastes) he or she will notify the supervisor,
- Prohibited wastes will be rejected. Rejected waste will be isolated as soon as it is discovered and access to the rejected waste will be restricted.

To ensure the safety of personnel conducting waste inspections and evaluations, personal protective equipment (PPE) will be worn during inspection. PPE that will be provided will include, but is not limited to, gloves, safety boots, face mask (when required), coveralls, and eye protection.

#### 4.3 INSPECTION RECORDS

Records of inspections, performed daily, will be maintained on a Waste Screen Inspection Form (Appendix 1). Waste Screening Inspection Forms will be signed upon completion and maintained in the facility operator record.

Information to be recorded on the inspection form includes date and time of the inspection, personnel conducting the inspection, and the results of the inspection.

If wastes are rejected, the reasons for rejection (e.g. hazardous waste labels, character of waste, etc.) quantity of waste rejected (e.g. pounds, gallons, tons, etc.) and physical condition of the waste (e.g. color, odor, liquid, sludge, contaminated soil, etc.) will be recorded on the Waste Screening Inspection Form. Rejected wastes will be photographed. All rejected waste will follow procedures located in 4.5 of this WEP.

#### 4.4 PERSONNEL TRAINING

Equipment operators and Enviro Clean Transfer Station personnel responsible for evaluation will receive an initial eight (8) hours of basic training in waste exclusion and radioactivity, as related to this Waste Exclusion Plan. They will also receive four (4) hours per year of annual refresher training.

The training will allow the responsible personnel to perform the tasks presented in this Waste Exclusion Plan and will include recognition of hazardous waste, non-hazardous industrial waste, radioactive waste, regulated PCB waste, regulated biomedical wastes, and municipal household wastes. Training curriculum will include a review of regulatory definitions and requirements for handling wastes, and facility Waste Exclusion Plan implementation procedures. The training curriculum will cover the following areas:

- Review of regulatory definitions (Federal and State),
- Requirements for handling waste,
- Waste identification/recognition and evaluation including
  - o Methods to identify containers and labels typical of corresponding waste
  - o Basic understanding of hazardous waste and exclusions
  - o Basic understanding chemistry related to the physical characteristics of waste
- Waste inspection
- Knowledge of the following
  - o Training in the definition of hazardous waste and exclusions
  - o Basic chemistry related to the physical characteristics of wastes and waste constituents
  - o Analytical tests needed to make a waste determination
  - How to interpret analytical results
  - What information should be included on laboratory reports
  - o Significance of laboratory QA/QC procedures
- Recordkeeping
- Required notification to ODEQ concerning receipt of restricted waste and verification of disposal
- Other procedures necessary for Waste Exclusion Plan implementation

Employee training will be documented on the Waste Exclusion Plan Training Form and will be maintained in the facility operating record. Trained personnel will be on-site during all operating hours. The operating hours are currently 8am-5pm Monday through Friday with the exception of Thanksgiving, Christmas, New Year's Day, Memorial Day, Labor Day, and July 4<sup>th</sup> Federal holidays.

#### 4.5 REJECTED WASTE

Prohibited wastes discovered during screening or formal inspections will be rejected as per the following procedure:

- Safe Handling and Storage: Prohibited wastes and areas which have become contaminated by the prohibited wastes will be isolated as soon as discovered and access to the waste will be restricted. If safe to do so, the waste will be moved to a separate restricted area. Prohibited wastes will remain isolated with restricted access until properly disposed of.
- Inspection Records: If waste is rejected, the reason rejected, quantity, and physical condition of the waste will be recorded on the Waste Screening Inspection Form. The material will be photographed.
- Notification: The ODEQ Land Protection Division will be notified by the end of the next working day of any waste identified and rejected prior to the receipt or any waste identified and rejected during inspections as prohibited waste. Notification will include the date of rejection, reason for rejection, and contact of the generator and/or transporter (when such data can be obtained).
- Proper Disposal: Enviro Clean Transfer Station will arrange for the proper handling and disposal of all prohibited wastes. Wastes will be managed at a facility permitted to accept the waste rejected. Appropriate sampling and chain-of-custody procedures will be followed.
- Verification of Disposal: After the waste has been properly disposed of or treated at permitted
  facility, Enviro Clean Transfer Station will send a verification of disposal/treatment to the ODEQ
  Land Protection Division. A copy of this verification will be placed in the facility's operating
  record.

#### 5 NON-HAZARDOUS INDUSTRIAL WASTE (NHIW)

In accordance with Title 27A of the Oklahoma Statutes §2-10-501(4), the transfer station will accept NHIW with a TPH concentration of less than 1,000 mg/kg. The list of waste streams designated by the ODEQ to be NHIW is included in Appendix 3.

#### 5.1 NOTIFICATIONS

Signage will be posted which lists categories of, or specific, wastes which are prohibited from disposal. Generators and haulers will be notified of the transfer station's requirements when new accounts are established and during waste profile renewals. Generators and haulers will be informed that regulated hazardous, radioactive, PCB, NHIW with a TPH concentration greater than 1,000 mg/kg, and untreated infectious biomedical waste will **NOT** be accepted. When a new account is established, the new hauler, and NHIW generator customers, will be informed of the following operating requirements and restrictions:

EC Transfer Station does NOT accept the following wastes: radioactive, regulated PCB, regulated untreated infectious biomedical, NHIW with a TPH concentration greater than 1,000 mg/kg or regulated hazardous waste. Generators and haulers are responsible for identifying and characterizing the waste before being accepted. All loads entering must be tarped or covered. The EC Transfer Station will perform random inspections and keep records of these inspections.

#### 5.2 WASTE EVALUATION PROCEDURE

NHIW generators will complete a *Generator Waste Profile Sheet* prior to delivering waste at the transfer station. Enviro Clean Transfer Station will review the *Generator Waste Profile Sheet* to determine acceptability of the waste. The rationale for accepting or rejecting a waste is based on the classification and characteristics of the waste as reported in the *Generator Waste Profile Sheet*. Wastes will be evaluated using safety data sheets (SDS), laboratory analyses, knowledge of the process that generated the waste, or other means necessary to evaluate and/or analyze a specific waste in order to determine whether or not to accept the waste.

The transfer station will periodically re-evaluate approved waste stream(s). The re-evaluation process will update waste identification information. The frequency of evaluation will be at the discretion of the owner/operator based on the variability and size of the waste. A waste will be determined as hazardous if it is a listed or characteristic hazardous waste. Generators can evaluate waste by using SDS, laboratory analysis and knowledge of the process that generated the waste.

The profile sheets, along with any laboratory results, process knowledge documentation, MSDSs, certification, or other documents used to determine the acceptability of the waste, will be on-site and available for ODEQ review.

#### 5.3 NHIW TRACKING DOCUMENT

NHIW Tracking Documents will accompany each load of NHIW transported to, and from, the transfer station. NHIW Tracking documents will be maintained in the operating record. A copy is in Appendix 4.

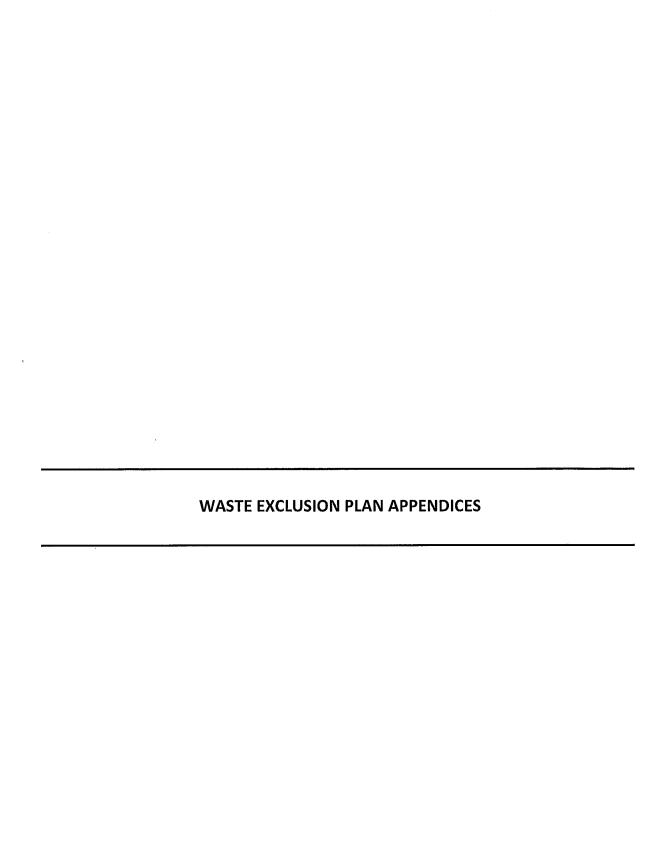
#### 5.4 NHIW REPORTING

OAC 252:515-31-4 requires records be maintained in the transfer station operating record itemizing the type, quantity and source of NHIW received from generators disposing of greater than 10 cubic yards of NHIW in a calendar month. In addition, the rule requires these records be submitted to the ODEQ no later than the last day of the month following the reporting period. The ODEQ NHIW Monthly Report form is included in Appendix 5.

#### **6 MAINTAIN RECORDS**

Records will be maintained in the operating record to demonstrate compliance with the requirements of OAC 252:515-29. Records to be maintained in the operating record include, but are not limited to:

- Personnel training records
- Completed Waste Screening Inspection Forms (including photographs)
- Record of ODEQ notification if wastes are rejected
- Verification that the rejected wastes were dispose of, and managed properly, at a permitted facility.



# RANDOM WASTE SCREENING INSPECTION FORM

GENERAL INFORMATION (completed by transporter or transfer station personnel) Date & Time Transporter Name License Plate No. Drivers License No. Source of Waste Waste Description <u>INSPECTION OBSERVATIONS</u> (completed by transfer station personnel) Comments Hazardous waste labels or placards? YES / NO\_\_\_\_ PCB transformers, labels or placards? YES / NO Lead-acid batteries? YES / NO Unrinsed pesticide containers? YES / NO YES / NO Bulk or containerized liquids? Free liquids present? YES / NO YES / NO Sludges, pastes or slurries? Powders, dusts, smoke or vapors? YES / NO Petroleum odors? YES / NO Unusual odors? YES / NO Other suspicious conditions? YES / NO If YES, describe: Photos Taken? YES / NO (attach when available) Will the wastes pass the Paint Filter Liquids Test? YES / NO Waste Accepted? YES / NO If NO, complete Waste Rejection Information form

Signature (transfer station personnel)

Date

#### WASTE REJECTION FORM

(completed by transfer station personnel only if waste is rejected)

# **GENERAL INFORMATION** (completed by transporter or transfer station personnel)

<b>.</b>	ar.	
Date &		
-	orter Name	
	Plate No.	Land the second
Drivers	License No.	
Source	of Waste	Programment and the first Association to the company of the compan
Waste I	Description	#. Emperature and the control of the
		May be the first the second of
Why was the wa	ste rejected? (In	clude Random Waste Screening Form)
		THE CONTRACT OF THE CONTRACT O
	**************************************	
	**************************************	
What happened	to the rejected wa	ste? (who took it where?)
What happened	to the rejected wa	Sici (who took it wholer)
	Smarthifuldinalis and assistance constitutions	
	**************************************	
	***************************************	
	(Farmer) (All Control of the Control	
	<b>.</b>	44.4
Who was contac	ted at the ODEQ	?
		AM / PM
•		
	Date:	
ORIGINAL	: Facility Recor	
COPY	: Generator or ' : ODEQ	Γransporter

40

# WASTE EXCLUSION PLAN (WEP) TRAINING ACKNOWLEDGMENT EIGHT (8) HOUR INITIAL TRAINING

The undersigned state that they have completed WEP training in accordance with OAC 252:515-29-3(c) addressing the contents of their facility's WEP and WEP implementation procedures.

<u>Print Name</u>	<u>Title</u>	<u>Signature</u>	<u>Date</u>
	, , , , , , , , , , , , , , , , , , , ,		
	TRAINING A	CLUSION PLAN (WEP) ACKNOWLEDGMENT REFRESHER TRAINING	
The undersigned st 252:515-29-3(c) add procedures.	ate that they have o dressing the content	completed WEP training in a s of their facility's WEP and '	ccordance with OAC WEP implementation
Print Name	<u>Title</u>	<u>Signature</u>	<u>Date</u>
		<u> </u>	
·			

# GENERATOR WASTE PROFILE SHEET

Facility Name:	Waste Profile #:	
Generator Information		
Name:	<u> </u>	
Site Address:		
Phone Number:		
State ID Number:		
Transporter Information		
Name:		
Address:		
Phone Number:	Fax Number:	
State Transportation #:	Contact Name:	
Waste Stream Information		
Name of Waste:	Process Generating Was	te:
Type of Waste: (check one) It	ndustrial Process Waste Po	ollution Control Waste
Physical State: (check one) S	olid Semi-Solid Pe	owder Liquid
C C	Other:	· ·
Method of Shipment: (check one)	Bulk Drum Ba	agged
	Other:	
Estimated Annual Volume: Cubic Ya Frequency: (check one)	rds Tons:	Other:
Frequency: (check one)	nce only Daily W	eekly Monthly
()	ther:	
Special Handling Instructions:		
•		
<b>Representative Sample Certification</b>		
Is the representative sample collected	to prepare this profile and laboratory	y analysis, collected in accordance
with US EPA § 40 CFR 261.20(c) guid	elines or equivalent rules: (check one)	YESNO
Sample Date: C	heck one: Composite Samp	ole Grab Sample
Physical Characteristics of Waste		
Characteristic Components		% by Weight (range)
Color:	Odor:	
Free Liquids: (check one)		
% Solids: pH: FI	lash Point:p	ppm

Attach Laboratory Analytical Report (and/or Material Safety Data Sheet) including required parameters provided for this Profile.

Does this waste or generating process contain regular Herbicides: Chlordane, Endrin, Heptachlor (and its ep 5, -TP Silvex as defined in § 40 CFR 261.33?	nlated concentrations of the following Pesticides and/or oxides), Lindane, Methoxychlor, Toxaphene, 2, 4-D, 2, 4, YES or NO
Does this waste or the generating process cause it Hydrogen Sulfide or Hydrogen Cyanide as defined in	to exceed OSHA exposure limits from high levels of § 40 CFR 261.23? YES or NO
Does this waste contain regulated concentrations of Part 761? YES or NO	olychlorinated Biphenyls (PCBs) as defined in § 40 CFR
Does this waste contain regulated concentrations of 261.32, 261.33, including RCRA F-Listed Solvents?	F listed hazardous wastes defined by § 40 CFR 261.31, YES or NO
Does this waste contain regulated concentrations of any other dioxin as defined in § 40 CFR 261.31?	2, 3, 7, 8-Tetrachlorodibenzodioxin (2, 3, 7, 8-TCCD) or YES or NO
Is this a regulated Toxic Material as defined by Federa	al and/or State regulations? YES or NO
Is this a regulated Radioactive Waste as defined by Fe	deral and/or State regulations? YES or NO
Is this a regulated Medical or Infections Waste as defi YES or NO	ned by Federal and/or State regulations?
Is this waste generated at a Federal Superfund Clean U	Jp Site? YES or NO
description of the waste material offered for disposal nor any employee of the company will deliver or atte hazardous, medical or infectious, or any other mater	ef, the information contained herein is a true and accurate . I further certify by utilizing this profile, neither myself empt to deliver for disposal any waste classified as toxic, ial this facility is prohibited from accepting by law. Our ty against damages resulting from this certification being
Authorized Representative, Name & Title	Company Name
Authorized Representative Signature	Date



Adopted June 2003

# **NHIW CERTIFICATION**

Please read instructions prior to completing this f	form.		
Generator Name:			
Mailing Address:	City	State	Zip
Point of Generation	City	State	Zip
Generator Contact:	Title	Telep	hone
DETAILED WASTE DESCRIPTION			
Manto Namo:			
waste wane	d as hazardous in the state of origin?	]Yes∭No	Okla. waste
Approximate amount of waste to be disposed:	Disposal frequency: Physica	al characteristics:	
Tons Pounds Cubic yards Drum Other		je 🔲 Co	quid ombination
Method used to determine waste is non-hazardou	s: Analysis Generator knowle	dge Both	
Process generating waste (be specific and use ac	iditional sheets if necessary):		,
DESIGNATED RECEIVING LANDFILL			
Name		Permit #:	
GENERATOR CERTIFICATION			
I understand this form must be signed by the original	ginal waste generator or other persons	s authorized by 27	A O.S§2-10-501(H).
To the best of my knowledge, I certify:			
<ul> <li>The information contained herein is accurate</li> <li>The waste identified above is not a characte</li> <li>listed hazardous waste as identified by 40 CFR 2</li> <li>otherwise identified as a hazardous waste by the</li> <li>This waste will be managed in accordance w</li> <li>Quality.</li> </ul>	ristically nazardous waste as identified 261, Subpart D or contaminated with a	listed hazardous w	aste, and is not
Generator Signature			
Printed name	Title		Date DEQ Form # 515-8

#### INSTRUCTIONS FOR COMPLETING THE NHW CERTIFICATION

Enter the name of the generating facility, generator mailing address, address where the waste was generated, contact name and title of person at the generating facility who is knowledgeable about the waste, and phone number.

#### **DETAILED WASTE DESCRIPTION**

- 1. Identify the name of the waste.
- 2. Identify the approximate amount of waste to be disposed under the plan, its frequency of disposal, and its physical characteristics.
- 3. Identify if the waste was determined to be non-hazardous by either knowledge of process, testing, or both. If requested by DEQ, the generator must be able to provide information about the waste, such as a list of chemical constituents entering into the waste and a list of chemical constituents likely to be in the waste, laboratory analyses, MSDS sheets, and other information used by the generator to determine the waste is non-hazardous.
- 4. Identify the process generating the waste. Please note that the waste generating description must be specific and sufficient to demonstrate the waste is non-hazardous.

#### **DESIGNATED RECEIVING LANDFILL**

Identify the name of the landfill to receive the waste and its DEQ permit number.

#### **GENERATOR CERTIFICATION**

Read the certification and sign and date the form. Please note that the certification may only be dated and signed by one of the following: 1) the original waste generator; 2) a person who identifies and is under contract with a generator and whose activities under the contract cause the waste to be generated; 3) a party to a remediation project under an order of the DEQ or under the auspices of the Oklahoma Energy Resources Board or other agencies of other states; or 4) a person responding to an environmental emergency.

The completed notification form should be submitted to the DEQ at the following address. Once submitted, the generator may dispose of the waste at the designated landfill.

Department of Environmental Quality Solid Waste Compliance Unit P. O. Box 1677 Oklahoma City, OK 73102 Phone (405) 702-5100 Fax (405) 702-5101

# NHIW DAILY OPERATING LOG

DISPOSAL FACILITY/LANDFILL SITE: \_

E-months to the second	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		Language menungan	 -	+ **********	£	***************************************	E-months	*	y	********	The distance of the
	LEFT											
DISPOSAL	CELL											
	QUAD											
	NET WEIGHT											
	LOAD VOLUME											
-	ACCEPTED YES or NO					-						
	AUTHORIZATION APPROVAL NUMBER	weeks same led of second										
	WASTE DESCRIPTION				The second secon							
	GENERATOR											
	MANIFEST NUMBER											
	DATE											***************************************

NHIW Monthly Report

Permit Number:\_

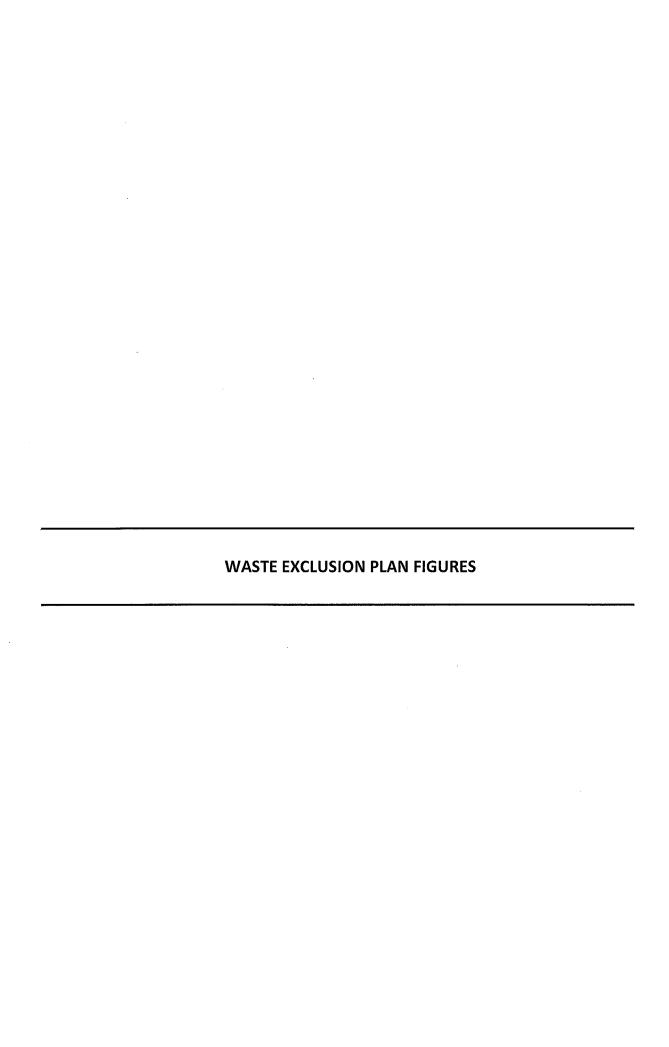
Facility:\_\_

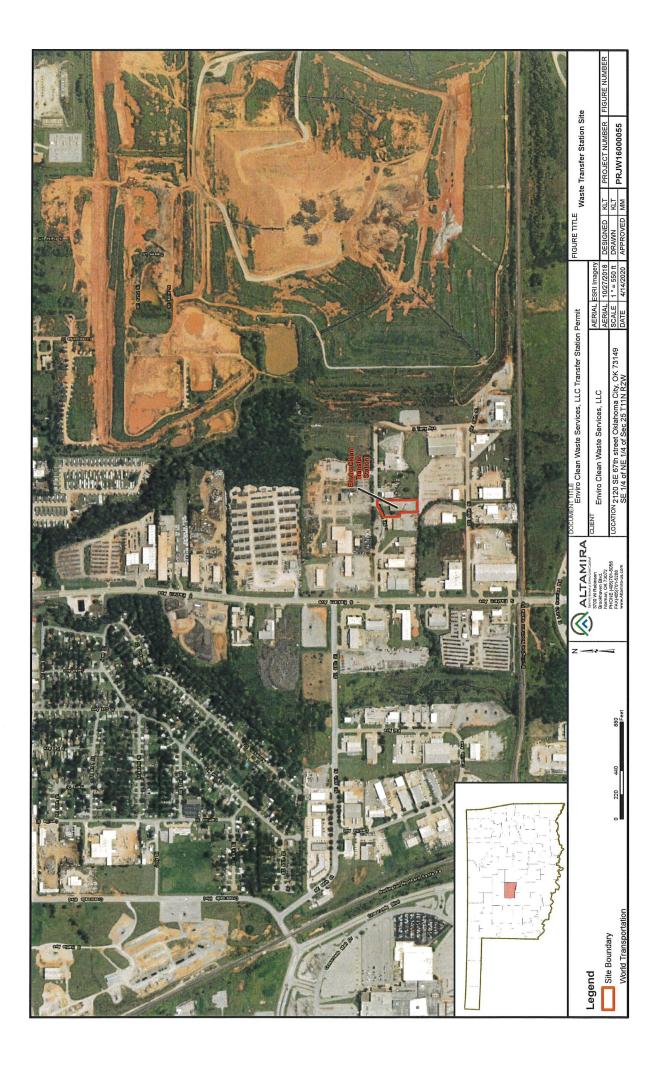
Month/Year:

Amount App # Generator Name Date

DEQ Form #520-821R

Revised July 1998





# ATTACHMENT 2 HEALTH AND SAFETY PLAN



# **Enviro Clean**

# Safety and Health Policies, Procedures and Plans

Revised April 2020



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# **General Procedures**

#### MINIMUM SAFETY STANDARDS AND GUIDELINES FOR EMPLOYEES

#### **INTRODUCTION**

Enviro Clean cares about each one of its employees. This manual is just a part of an overall safety program and effort to educate workers of the hazards, safety procedures and policies encountered at the company.

The safety and well-being of company employees are of the utmost importance. Therefore, Enviro Clean has adopted a policy of "voluntary compliance" which emphasizes safety education, training and the adherence of all applicable requirements to achieve these goals.

The objectives of the company contained in this manual are specific in nature and additional customer, state, or federal requirements may apply. As Enviro Clean performs work at various locations, it is the responsibility of the job supervisor to inquire as to any additional safety responsibilities of our employees, any special emergency procedures, and the location of SDS sheets, safety facilities (i.e. safety showers, fire blankets, etc.) and emergency numbers. Furthermore, it is the supervisor's responsibility to relay this information to his employees.

Finally, it is very important for each employee to understand and obey safety rules when performing their work. If any employee is unsure or hesitant as to the safety of a job – bring it to the attention of the supervisor **BEFORE BEGINNING WORK**.

This safety manual is the property of Enviro Clean and shall be used by its employees. This manual shall not be reproduced without the written consent of Enviro Clean.

These Safety and Health Policies, Procedures and Plans are authorized by:

Management:

Date: 24 April 2020



#### SAFETY POSITION

#### EMPLOYMENT REQUIREMENT

Enviro Clean is committed to a safe, healthful and environmentally sound work environment.

There are many governmental regulations and safety guidelines that affect the activities of our company, and it is the intention of Enviro Clean to meet these requirements. To accomplish this, a program has been established to ensure that all employees are trained in the hazards and necessities of their jobs, and that they understand this training.

It is the policy of Enviro Clean to undertake no job unless it can be done in a safe and environmentally sound way. Compromising safety rules and/or guidelines will not be tolerated. It is the basic responsibility of every employee to report any unsafe condition or task to his supervisor and to accept this responsibility as an integral part of his job.

Adhering to safety rules and the proper utilization of prescribed protective equipment is a condition of employment, and violations of this policy will require disciplinary action up to and/or including dismissal. Repeat offenses will be dealt with on a case-by-case basis. Non-repeat offenses will be dealt with as follows: (reset after every 12 month of offense-free duty)

1st Offense Verbal Warning
2nd Offense Written Reprimand
3rd Offense 3 days off without pay

4th Offense Termination

#### **BASIC SAFETY PRINCIPLES**

- Each person is responsible for his or her own safety and for the safety of those around them.
- Unsafe acts will not be tolerated.
- Unsafe conditions are to be corrected and reported immediately to the supervisor.
- During safety meetings, employees are encouraged to participate and discuss any near miss incidents.
- These rules and guidelines are not to be substituted for good judgment and common sense.
- Safety and other suggestions that are in the interest of a safer or more environmentally sound workplace are solicited and encouraged.
- If there is any doubt about whether a situation is safe or not, consult the site supervisor immediately, and do not begin work.



#### **SAFETY RESPONSIBILITIES**

#### SUPERVISOR RESPONSIBILITIES

- 1. Conduct meaningful safety meeting regularly with the crew.
- 2. Assure that all new employees have been instructed in how to perform the job assigned.
- 3. Ensure operators have read and adhere to equipment operation instructions provided by the manufacturer.
- 4. Assure that the company's safety policy is observed at all times.
- 5. Correct any unsafe conditions.
- 6. Provide employees with the proper protective clothing and equipment.
- 7. See that all injuries are promptly treated and reported.
- 8. Check the job frequently to ensure that there are no new hazards, possibilities for injury, or any improvements that can be made.
- 9. Investigate all accidents promptly, be aware of the root cause, and take corrective action.
- 10. All safety meetings shall be documented and returned.
- 11. Conduct pre-job meetings to plan the day's work.
- 12. Read and understand the customer's safety, emergency, and environmental policies/procedures and relay this information to the employees

#### **EMPLOYEES**

As a condition of employment, every employee of Enviro Clean is expected to work in a manner that will not inflict self-injury or injury to others. Every employee must comply with all safety rules and regulations of the job, and immediately report all accidents or unsafe conditions to his or her supervisor. In addition, all employees are required to obtain and wear the appropriate personal protective equipment and are to use proper tools for the task at hand. Finally, every employee is responsible to know the proper notification contact in case of a fire or emergency.

#### **SUPERVISORS**

In addition to productivity, all supervisors are responsible for the safety of all employees and operations. Site superintendents shall ensure that all company, state, federal, and customer policies are heeded and will monitor employee safety awareness by conducting regular site inspections. Job superintendents are additionally responsible to management for conducting incident investigations that identify "root causes" and to recommend corrective actions to be taken to prevent further job loss. Additionally, site supervisors are to assure that the proper PPE is available for employees, orient new employees on job practices and safety regulations, and ensure that management arranges for required safety training in a timely manner. In the event of a safety, environmental, or government inspection, the superintendent is responsible to notify management PRIOR to allowing the inspection to progress.

#### MANAGEMENT

The management of Enviro Clean shall provide direction, incentive, and accountability to ensure a cohesive safety program. Management shall ensure that projects contain funding to properly administer the safety program and that inspections and client policies are explained and will support safety related functions.



#### **HOUSEKEEPING POLICY**

#### **GENERAL**

- 1. A cluttered or dirty work site causes accidents. The shop and work sites of Enviro Clean will be kept in a clean orderly manner. Each job supervisor will check the job site for good housekeeping.
- 2. All fire-fighting and lifesaving equipment, walkways, and ladders are to be kept clean and free from clutter.
- 3. Flammable materials and solvents are not to be kept where they can spill or otherwise cause an unsafe condition.
- 4. Oily Rags are to be stored in an approved container away from potential ignition source.
- 5. If ANY material is spilled, contaminated, or falls where it can harm persons, equipment, or the environment, report it immediately to the supervisor.
- 6. Work areas shall be kept free of trash, paper, etc.
- 7. Extension cords and hoses shall be routed and stored so as not to cause a tripping hazard.

#### SPECIAL PROCEDURES

- 1. Signs and Barricades Safety signs are to be observed. Warning signs, danger tags, and barricades are used to warn of potentially dangerous situations. It is forbidden to tamper with or remove these signs and barricades, or any other safety or warning device, without authorization. It is required that each employee is familiar with the specific waning devices at each job site.
- 2. Signaling Flagmen will be stationed when signs, signals, and barricades do not provide necessary protection.
- 3. Sanitations An adequate supply of potable water and toilets will be available on all job sites. Potable emergency eye washes will be provided where necessary by nature of the hazards involved.

#### **COMPANY VEHICLE POLICY**

#### **GENERAL**

- 1. Employees assigned a company vehicle, or operating a company vehicle, shall operate it in a safe, responsible manner. Failure to do so will result in disciplinary action up to and including dismissal.
- 2. Seat belts will be worn by all occupants of a company vehicle.
- 3. Posted speed limits and warning signs will be adhered to.
- 4. USDOT regulated commercial motor vehicles (CMV's) will be equipped with a first aid kit and fire extinguisher.
- 5. Each USDOT regulated commercial motor vehicles (CMV's) will be inspected daily by the person assigned to drive it. The vehicle inspection form should be returned to the office for filing and corrective action; Out Of Service (OOS) items should be immediately reported to supervisor.

#### **FIRE PREVENTION POLICY**

Enviro Clean believes that because it operates in a variety of facilities, it would be difficult to control the possibility of fire or explosion by changing the requirements of personnel moving from plant to plant. The following policy has been implemented to address fire hazards that expose Enviro Clean in plant facilities.

Portable fire extinguishers, fire blankets and other fire prevention and lifesaving equipment shall be used when required

Supervisors are responsible for knowing the meaning of alarms, location of fire equipment, and the emergency procedures of the job site and are responsible to ensure that the workers under his direction are fully aware of these items.



Enviro Clean's stationary fire protection equipment will be inspected monthly.

Smoking may or may not be prohibited in plant facilities. Enviro Clean employees will not smoke in plant process or machinery areas.

Portable lighters are forbidden on the person of anyone welding or cutting with acetylene. Cutting, or the use of open flames, is forbidden inside of tanks, drums, or process facilities without <u>written</u> authorization of permitting from the customer's representative.

Gasoline and other extremely flammable liquids are not allowed for cleaning.

Electrical equipment used inside of the operating parameters of a job site shall be intrinsically safe.

#### **GENERAL DUTY POLICIES**

#### FIRST AID SUPPLIES

Job supervisors are responsible for keeping a fully equipped first aid kit available for use. If any first aid kit is lacking supplies, the supervisor should be notified.

#### HORSE PLAY

Serious injuries and accidents can result from horseplay. Enviro Clean forbids the practice of playing tricks, practical jokes, or any other form of horseplay on any of its jobs or work locations.

#### **CUSTOMER SECURITY**

- Due to varying industries that Enviro Clean serves, and their varying degrees of security measures, it is important for our company to adhere to a strict code of confidentially concerning customer facilities. These guidelines shall be adhered to unless express <u>written</u> permission from the customer indicates otherwise.
- Theft of company proper (Enviro Clean's or customer's) will result in termination.
- Cameras will not be allowed in any plant facility without the owner's permission.
- Unauthorized personnel shall not be brought to a job site without the owner's permission.
- Entry onto a customer's property constitutes compliance with the customer's search provisions.

#### REQUEST FOR SPECIAL SAFETY INVESTIGATION

Employees may request a confidential safety inspection by the regional safety manager or safety consultant. Their name will not appear on any record published or made available to their supervisor. The results of any special safety investigation will be communicated to the requesting party and other appropriate parties with due consideration of requests for anonymity.

#### REPORTABLE CONDITIONS

Conditions that should be reported to a supervisor include, but are not limited to,

- Unsafe work conditions
- Suspected health hazards
- Improper hazardous material handling
- Failure to wear proper safety equipment
- Missing guards on machinery
- Potential fire hazards



#### **ENVIRONMENTAL POLICY**

All chemicals and/or solvents that are spilled shall be properly cleaned immediately and reported to the supervisor. All personnel are responsible to report to the customer's representative any noticeable discharge or otherwise abnormal leakage. The following substances are prohibited from being disposed of in sanitary sewer drains by the Clear Water Act of 1977:

- Materials that present a fire or corrosive hazard.
- Any toxic pollutant that may interfere with the proper operation of waste treatment processes.

It is the policy of Enviro Clean that no toxin or pollutant be dumped, drained, or otherwise disposed of in a fashion that violates state of federal law or otherwise endangers the environment.

#### **CONDUCT GUIDELINES**

The following behaviors are considered unacceptable:

- Carrying weapons inside plant facilities.
- Fighting or attempting harm to any individual.
- Stealing or malicious mischief.
- Violation of any criminal law.
- Falsification of records.
- Sleeping on duty.
- Harboring a disease, which may endanger a fellow worker.
- Borrowing or lending employee I.D. badges.
- Intimidation or coercion of others.
- Repetition or accumulation of less serious irregularities.

#### **HEAT STRESS POLICY**

Self-awareness is key to reducing heat-related disorders. Employees and supervisors should stop exposure to heat stress at the onset of symptoms. Supervisors should consider a worker's physical condition when determining heat stress conditions. Obesity, lack of conditioning, medical conditions, use of medications, pregnancy, and inadequate rest can increase susceptibility to heat stress even in indoor office environments. Additional industrial hygiene practices and administrative and engineering controls are listed below.

- Wear lightweight, light colored, loose clothing that allows free movement of cool dry air over the skin's surface
  to allow the removal of heat from the body by evaporation. Evaporation of sweat from the skin is the body's
  predominant heat removal system.
- 2. Drink plenty of chilled hydrating fluids such as water or commercial hydrating fluids to prevent dehydration. Thirst is not a sufficient indicator of fluid replacement; workers are encouraged to drink about 1 cup of cool water every 15 to 20 minutes during heat stress conditions.
- 3. To increase evaporation and cooling of the skin, use general ventilation or fans for cooling.
- 4. Work demands should be made lighter by taking frequent breaks in a cooler area, completing them over a longer period, and establishing the work place with the least heat-tolerant worker in mind.
- 5. Heavy workloads should, if possible, be scheduled during cooler times of the day (i.e., early morning).
- 6. Wearing Personal Protective Equipment (PPE) during hot weather can dramatically increase an individual's heat stress level. Non-breathable fabrics like Tyvek do not allow for the evaporation of sweat. The use of respirators also adds a physiological burden, increasing heat stress levels. Tasks requiring these types of PPE should be postponed when feasible. If the work must be performed, then an effective work-rest cycle must be established. Management must be contacted prior to beginning this type of work.
- 7. A light, cool lunch is recommended during hot days, instead of a heavy hot-meal. Heavy meals reduce the ability to release heat.
- 8. Employees should report to their supervisor if they feel they are suffering from the onset of a heat-related disorder. In emergency situations, call 911.

Enviro Clean 9 Revision Date: April 2020



# **Respiratory Protection Policy**

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This policy outlines Enviro Clean's respiratory protection program. When possible, engineering controls shall be used to control hazardous atmospheric contaminates and prevent personnel exposure to hazardous air contaminates. Where effective engineering controls are not possible to mitigate inhalation of contaminates, appropriate respiratory protection shall be used. Enviro Clean does not provide respiratory protection for contract employees.

#### **ENVIRONMENTAL AND SAFETY**

The primary objective is to eliminate inhalation hazards caused by the breathing of air contaminates through properly executed engineering controls. Appropriate respiratory protection shall be considered when engineering controls prove ineffective or are not feasible. When there is a potential for chemical exposure, employees should refer to the chemical's safety data sheet (SDS) for specific respiratory protection, safety, and environmental protection requirements.

#### **OVERVIEW**

The Enviro Clean respiratory protection program consists of hazard determination, proper selection and use of respiratory protection equipment, medical evaluations, fit testing, employee training, and proper care of respiratory equipment.

#### **POLICY GUIDELINES**

#### **DEFINITIONS**

- 1. Air purifying respirator a cartridge equipped respirator that removes specific air contaminates when air is drawn through it.
- 2. Air supplied respirator or self-contained breathing apparatus (SCBA) respirator supplies external breathing air through airline.
- 3. Escape respirator Emergency use only respirators that provide limited protection for immediate exit from contaminate areas.

#### HAZARD DETERMINATION

Industrial hygiene monitoring will be used to identify baseline exposures where engineering controls may not be adequate to feasibly prevent respiratory hazards.

#### MEDICAL CLEARANCES

- 1. Participants in the respiratory protection program must pass a medical evaluation consisting of a medical questionnaire and/or pulmonary function test prior to using respirator equipment.
- A medical evaluation questionnaire must be completed by the employee and reviewed by the company physician. The physician must authorize that employees are physically capable to use respiratory protective equipment.

#### FIT TESTING

- 1. Employees required to wear negative-pressure respiratory protection must be fit tested to insure adequate seal to the face. Each type of face piece must be fitted separately.
- 2. Employees shall be fit tested annually.
- 3. After significant weight gain or loss.



#### SELECTION AND USE OF RESPIRATORY PROTECTION EQUIPMENT

Respirator selection shall be based on the following:

- Respiratory hazard
- Location where the respiratory protection will be used
- Duration of time the respiratory protection is needed
- Employee activity performed

#### Respiratory protection considerations:

- Oxygen deficiency required SCBA or airline supplied breathing air respirators.
  - o Every effort shall be made to sustain acceptable oxygen levels in confined atmospheres prior to entry.
- Gas and Vapor Contaminants Immediately Dangerous to Life or Health (IDLH) or unknown atmospheres
  require SCBA or airline supplied respiratory protection. If the contaminate concentrations are below IDLH levels
  and can be safely filtered, the negative pressure air-purifying may be considered. Management must determine
  suitable respiratory protection prior to entry.
- Particulate Contaminates Where IDLH atmospheres do not exist, air-purifying equipped with appropriate cartridges may be considered. Management must determine suitable respiratory protection prior to entry.
- Facial Hair Respirators will not seal properly over facial hair. Employees required to wear negative pressure
  respiratory protection are not allowed to have a beard, long side burns, or other facial hair that may impair the
  proper sealing of a respirator.
- After SCBA or airline respirators are used they will be immediately serviced, refilled, and/or disinfected and otherwise made ready for reuse.

#### **TRAINING**

Respiratory training will include the following:

- Need for respiratory protection.
- Proper fit, usage, storage, and maintenance.
- Limitations & capabilities of respirator types.
- Emergency use.
- Checking the face seal.

Retraining shall be administered annually or when changes in atmospheric conditions or types of respirators provided render previous training incomplete (i.e. inadequacies in employee knowledge, improper use or other indications that employee has not retained the requisite understanding or skill).



# Occupational Injury & Illness Reporting Policy

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This policy provides general guidelines for reporting occupational injuries or illnesses. All occupational injuries or illnesses must be immediately reported to ensure that injured workers receive adequate medical attentions and so that the workplace can be properly secured and evaluated for further hazards. This policy applies to all Enviro Clean employees. It is the responsibility of all employees to report all injuries or illnesses IMMEDIATELY.

#### **MEDICAL EMERGENCIES**

Site supervision shall:

- 1. Ensure appropriate and immediate medical treatment
- 2. Ensure that only trained persons render medical assistance to injured workers
- 3. Ensure the accident scene hazards are alleviated
- 4. Secure the accident scene
- 5. Notify Enviro Clean ownership, regional management and safety personnel immediately
- 6. Properly complete appropriate injury/illness reports and ensure they are forwarded to management
- 7. Participate in investigation process

#### **Employees shall:**

- 1. Report all perceived injuries and illnesses immediately to supervision
- 2. Comply with all company and physician directives
- 3. Participate actively in healing process
- 4. Return to work promptly as authorized by treating physician

## REPORTING OCCUPATIONAL INJURIES OR ILLNESSES WHILE AWAY FROM WORK

Injuries or illnesses that require initial or additional medical attention while the employee is off-duty shall be immediately reported to the supervisor. Supervisors will inform corporate management immediately so that medical treatment can be authorized. Regional Management shall investigate reporting lapses and report to corporate management for corrective action.



# Personal Protective Equipment Policy

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This policy provides guidelines for the selection and use of PPE at Enviro Clean facilities and work sites. It applies to all Enviro Clean employees, contractors, and visitors, and all workers are responsible adhering to these minimum PPE requirements. This policy is subordinate and does not supersede JSA, permitting, or other site or job specific requirements.

#### **OVERVIEW**

These guidelines are for the assessment of general workplace hazards, proper selection of PPE, and base employee training associated with general PPE usage, and do not replace site or job requirements. For respiratory, hearing and fall protection requirements, refer to specific policies where those requirements are addressed. SDS documents are to be referred to for specific chemical PPE requirements of non-routine exposures.

#### **POLICY GUIDELINES**

#### HAZARD ASSESSMENT AND EQUIPMENT SELECTION

Work areas shall be assessed to determine if hazards are present which necessitate the use of PPE. Each area assessment shall be documented via a Job Safety Analysis, Hazard Analysis, or PPE analysis as applicable.

Visitors and subcontractors shall adhere to general workplace PPE requirements, unless exposed to specific hazards which necessitate the adherence to additional requirements.

- PPE that may be loaned to visitors includes:
  - Hard hats
  - Safety glasses
  - Disposable ear plugs
  - o Gloves
- Under no circumstances shall visitors be provided with:
  - Respiratory Equipment
  - o Personal Fall Protection Equipment
  - Chemical/fire resistant clothing
  - o Other equipment that requires specific training or medical clearances

Subcontractors performing work are required to provide their own PPE as required by their company policies and in minimum compliance with Enviro Clean's policy.

Enviro Clean's workers will be provided with PPE that properly fits and protects the employee from potential workplace hazards. Employees must notify their supervisor immediately if there is a problem with issued PPE.

#### **TRAINING**

Initial training shall be conducted with each employee during new employee safety orientation, when additional competencies are required, or when changes to PPE are evident. PPE requirements will regularly be discussed in safety meetings with affected personnel.



#### **EYE PROTECTION**

ANSI-Z87.1 approved safety glasses with side shields are required on all jobs. Goggles that meet ANSI-Z87.1 may be substituted for safety glasses when prescription eyewear needs to be accommodated for. Finished interior spaces such as offices, lunchrooms, and control rooms are the only areas where safety glasses are not required.

- Employees wearing prescription eyewear will be provided side shields and must wear goggles or other additional eye protection where chemicals or flying objects are likely.
- Chemical splash goggles shall be worn when mixing or using chemicals.
- Refer to SDS Sheets for specific PPE recommendations.
- When exposure exists to heat, impact, flying materials, or chemical splashes, face shields shall be worn in conjunction with base eye protection.

#### **FOOT PROTECTION**

- Steel-toed boots shall be worn by field employees and subcontractors in work areas. Protective footwear must be replaced if damage occurs that prevents the full steel or composite protection factor
- Open toe, dress shoes, and/or high heel shoes are not allowed in areas where work sturdy work shoes are required.
- Chemical resistant safety boots are required for chemical mixing, caustic or acid washing, or other fluid exposures are present

#### HAND PROTECTION

- Chemical resistant gloves shall be worn when handling process fluids or chemical liquids, or other materials that post skin absorption hazardous.
- Thermal resistance gloves are required for handling hot materials.
- Appropriate lineman gloves are required when working with high voltage.
- Gloves shall not be worn around rotating machinery.

#### **BODY PROTECTION**

 Appropriate chemical resistant clothing shall be worn when there is a potential for chemical fluid or dust exposure.

#### **HEAD PROTECTION**

• Hard hats that meet ANSI-Z89 requirements shall be worn in all work areas except shops and open field work.



# **Electrical Safety Policy**

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This policy establishes base procedures that prevent injuries & property damage resulting from electrical work and provides for training and designations of worker types to ensure only appropriately trained experienced electricians conduct adjustment, repair, or replacement of electrical components or equipment. This procedure applies to all Enviro Clean employees, equipment, & subcontract personnel.

#### **OVERVIEW**

Prior to working with electrical equipment, either live or deactivated, this policy shall be followed. Working on live electrical equipment must be authorized in writing by management.

#### **POLICY GUIDELINES**

Qualified Worker – Employees trained & authorized to conduct electrical work.

Unqualified Worker – Exposed workers who are not trained or authorized by management to conduct electrical work.

#### **ELECTRICAL PRE-WORK PROCEDURE**

- 1. Work on energized electrical equipment is forbidden.
- 2. De-energization is to be completed via the Lockout/Tagout procedure.
- 3. Electrical system work requires the consideration of the following:
  - a. All electrical components must be considered energized until they have been physically locked out, tagged & verified in accordance with the company Lockout Tagout policy.
  - b. Proper authorization is required prior to conducting electrical work.
  - c. Only Qualified Workers shall verify equipment is properly de-energized and cannot be restarted.
  - d. Conduct work on the circuit only after determining that there is no voltage in any of the circuits.
  - e. If voltage is detected in any circuit, stop work, secure the area, inform the supervisor, and determine source and procedure to eliminate voltage.

#### RE-ENERGIZING ELECTRICAL CIRCUITS - POST WORK

A defined person- as defined in this plan- will ensure the following before circuits or equipment are re-energized:

- 1. Test & visually verify that tools, electrical jumpers, shorts, grounds, and other devices have been removed, so that the circuits and equipment can be safely energized.
- 2. Warn exposed workers of the hazards associated with re-energization and ensure their protection.
- 3. Coordinate the removal of personal and system lock & tags. Personal lock must only be removed by the worker who applied it.
- 4. If this employee is absent, then the lock can only be removed by the qualified person after communicating with the affected worker, securing written authorization from management, and determining it is safe.

#### **TRAINING**

#### TRAINING FOR UNQUALIFIED EMPLOYEES

Unqualified, affected employees will be trained in general electrical safety precautions including the following rules.

- 1. Not to attempt repairs to electrical equipment.
- 2. Report all electrical deficiencies to your supervisor.
- 3. Not operate equipment if electrical issues are suspected.
- 4. Dangers of electricity.
- 5. Importance of grounding electricals tools.
- 6. Guidelines for not overloading electrical receptacles.



# TRAINING FOR QUALIFIED EMPLOYEES

Training for qualified employees includes specific equipment procedures and requirements of Electrical Safety regulations.

#### GENERAL PROTECTIVE EQUIPMENT AND TOOLS

When working on exposed energized parts, qualified workers will:

- 1. Use insulated tools or handling equipment suitable for the voltage and working environment.
- 2. Ensure Insulated handling equipment appropriate for the expected voltage shall be used to remove or install fuses on energized terminals.
- 3. Ropes and hand lines used near exposed, energized equipment shall be non-conductive.
- 4. Warnings & barricades shall be used to alert unqualified employees of energized parts.
  - a. Safety signs, warnings tags, etc., must be used to warn unqualified employees of electrical hazards
  - b. Where barricades and warning signs do not provide adequate protection from electrical hazards, an attendant shall be stationed to warn employees.
  - c. Portable electrical equipment shall be handled in such a manner as to not cause damage. Power cords may not be stapled or otherwise hung in a way that may cause damage to the outer jacket or insulation.
  - d. Cord sets and receptacles will be of compatible ratings.
  - e. Double-insulated portable equipment must be used in process of wet areas.
  - f. Appropriate PPE must be used when handling wet electrical equipment.



# Machine Guarding Policy

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This machine guarding policy provides guidelines for the protection of workers from injuries related to moving parts of machinery and will protect Enviro Clean employees from the hazards associated with machine operations. This policy applies to all Enviro Clean personnel.

#### **OVERVIEW**

The objective of this policy is to prevent caught-in/between injuries. The policy is designed to inform employees of the hazards associated with moving machinery and to make them aware of the safety measures necessary to prevent injuries and to prevent equipment loss at Enviro Clean.

#### **POLICY GUIDELINES**

#### **MACHINE GUARDS**

- 1. Must be kept in place to protect employees from the hazards of portable power tool heads.
- 2. Operators must read, understand, and follow manufacturer operations manuals for all machinery.
- 3. Operator must replace guards after service.
- 4. Operator must ensure that replacement guard meets or exceeds the original manufacturer requirements if OEM guards are no longer available.
- 5. Custom guards require professional engineering.
  - a. Enviro Clean employees will not fabricate replacement guards unless under the supervision of a professional engineer.

#### MACHINE GUARDING REQUIREMENTS

- 1. Points-of-operation on machines shall be guarded.
- 2. Rotating equipment must be guarded if less than seven feet from foreseeable access or working level.
- 3. Stationary machines shall be securely anchored.
- 4. Guards must be kept in position to prevent inadvertent contact with moving parts.
- 5. Tampering with or removing guards is forbidden.

Operators are required to be trained and thoroughly knowledgeable in the equipment operation prior to assignment. Operators shall understand machine safety guarding, operating procedures, and safety precautions.

When operating machinery, the following general safety precautions are required:

- 1. Never place any part of your body into moving machinery
- 2. Never attempt to alter rotating machinery
- 3. Never wear jewelry, neckties, or loose-fitting clothing
- 4. Proper PPE that is appropriate for expected hazards must be used when operating machinery
- 5. Do not attempt repairs or maintenance on machinery without application of proper de-energization, depressurization, and Lockout Tagout.



# **Hearing Conservation Policy**

#### PURPOSE, SCOPE, AND RESPONSIBILITY

The protection of worker hearing is an important preventative task and must be consistently adhered to. To reduce occupational hearing loss, all employees who are exposed to an eight-hour TWA of 85 dba or more will be provided training and annual audiometric tests. This policy applied to all Enviro Clean employees and contractors.

#### **OVERVIEW**

This hearing protection program requires audiometric testing, noise level monitoring, control of noise exposures, training, and the use of appropriate protective equipment. All feasible methods will be considered to engineer the worksite to reduce the exposure to excessive noise levels.

#### **POLICY GUIDELINES**

#### **AUDIOMETRIC TESTING**

Baseline audiograms will be conducted for all employees who exposures equal or exceed an eight-hour TWA of 85 dba. Audiometric testing will be conducted annually for affected employees. In the event comparative audiograms reveal standard threshold shifts as determined by the company audiologist, the affected employee will be informed.

#### WORKPLACE MONITORING

Workplace monitoring will be conducted whenever there is reason to believe that employees are exposed to 85 dba of sound or higher. This noise survey will be performed every two years and within 60 days of a noise altering change of process.

#### **ENGINEERING CONTROLS**

If it is determined that noise exposures exist about 85 dba, engineering controls will be considered. If feasible, engineering controls will be affected to reduce noise exposure before administrative controls are considered. When new equipment or machinery is evaluated for purchase, care should be taken to ensure that noise levels are evaluated for increases prior to final approval.

#### ADMINISTRATIVE CONTROLS

Only after engineering control alternatives are exhausted will administrative controls be considered to reduce noise exposure. Administrative controls include restricting exposure time or using PPE. The Noise Reduction Rating (NRR) assigned to PPE will be considered when determining the appropriate application.

#### **TRAINING**

Employees exposed to more than eight-hours TWA of 85 dba will be provided annual training in the effects of noise on hearing; the advantages, disadvantages, and attenuation of various styles of PPE; and selection, fitting, use, and care of PPE.

#### RECORD KEEPING

Audiometric test records shall be retained for at least the duration of the employee's employment plus 5 years.



# Fire Prevention Policy

#### PURPOSE, SCOPE, AND RESPONSIBILITY

The purpose of this policy is to establish a workplace free from recognized fire hazards at all Enviro Clean locations and jobs. This fire prevention policy aims to reduce or eliminate fire in the workplace by heightening fire safety awareness, provide employees with information necessary to recognize fire-hazard conditions, and initiate appropriate preemptive action.

#### **OVERVIEW**

FIRE CLASSIFICATIONS: Fires are grouped into four classes according to the type of fuel source:

- 1. Class A Ordinary combustible materials such as paper, wood, cloth, some rubber and some plastic materials
- 2. Class B Flammable or combustible liquids, flammable gases, greases and similar materials
- 3. Class C Energized electrical equipment and power supply circuits
- 4. Class D Combustible metals such as magnesium, titanium, zirconium, sodium, lithium, and potassium.

#### **POLICY GUIDELINES**

#### STORAGE AND HANDLING PROCEDURES

The storage of material should ensure adequate clearance is maintained from heating surfaces, air ducts, heaters, fuel pipes, and lighting fixtures. Storage of chemicals shall be separated from other materials in storage, from handling operations, and from incompatible materials. Compressed gas storage areas shall be ventilated, used only for storage, and be away from heat sources. Ordinary combustible materials shall be stored away from buildings.

#### FLAMMABLE LIQUIDS

- 1. Bulk quantities of flammable liquids will be stored outdoors & away from buildings.
- 2. Small quantities of flammable liquids shall be stored in approved safety containers.
- 3. Flammable liquids should be stored away from ignition sources and should be adequately ventilated.

#### HOUSEKEEPING

- 1. Keep storage and working areas free of trash.
- 2. Place oily rags in covered containers and dispose of daily.
- 3. Remove accumulations of combustible dust.
- 4. Do not overload electrical outlets.
- 5. Ensure equipment is turned off at the end of the work day.
- 6. Maintain the correct type of fire extinguisher available for use.

#### FIRE PREVENTION EQUIPMENT

Fire extinguishers must be kept fully charged and in their designated places. The extinguishers shall not be obstructed or obscured from view. Fire extinguishers shall be inspected by supervisors monthly.

#### **TRAINING**

Affected employees, upon initial assignment, shall be instructed in the proper use of fire extinguishers. Fire prevention training program shall include the following:

- 1. Use and disposal of combustible material
- 2. Extinguishing of different classes of fire
- 3. Theory of fire
- 4. Common fire hazards
- 5. Fire Prevention



# **Disciplinary Action Policy**

#### **OVERVIEW**

Management and supervisors are responsible for applying Enviro Clean's disciplinary action policy. All employees have a responsibility for their own safety and that of their fellow employees. The following list contains general rules for safety. This list is NOT inclusive and there are other actions that require discipline.

#### **COMMON VIOLATIONS**

- 1. Failure to comply with the company safety policy & procedures
- 2. Disabling or removing guards and safety devices
- 3. Not following supervisor's instructions
- 4. Ignoring PPE requirements
- 5. Horseplay or fighting
- 6. Possession of firearms, weapons, explosives, or stolen property
- 7. Possession, use, or being under the influence of drugs or alcohol
- 8. Ignoring warning signs, barricades, and lockout tagout procedures
- 9. Wasting of material or disregard for proper material usage
- 10. Using flammable fluids for cleaning purposes
- 11. Failure to report accidents and/or injuries to the supervisor
- 12. Smoking in restricted areas
- 13. Misleading investigators or falsification of accident documents
- 14. Lying on or falsification of company documents
- 15. Driving company vehicles without proper licenses or certification
- 16. Failing to read, understand, and adhere to equipment manufacturers' safety instructions

#### **DISCIPLINARY REQUIREMENTS**

Failure to follow company rules, procedures, and protocols may result in disciplinary action up to and including termination of employment. Violating employees will meet with upper management to discuss non-conformity and future courses of action, if any, will be determined. Future course of action depends heavily on the gravity of the violation, frequency of infractions, and length of employment.

1st Offense- Verbal Warning 2nd Offense- Written Reprimand 3rd Offense- 3 days off without pay 4th Offense- Termination



# Firearms and Violence Policy

#### PURPOSE, SCOPE, AND RESPONSIBILITY

Firearms of any type are not permitted on Enviro Clean or customer property. Enviro Clean is committed to maintain a workplace that is free of violence and harassment. This obligation includes eliminating individuals from the workplace who contribute to violence or threatening environments. This policy applies to all employees, visitors, and/or subcontractors on a company job site property.

#### **OVERVIEW**

In Enviro Clean workplaces, employees are prohibited from possessing, using, buying, or selling weapons, firearms, ammunition, explosives, or other dangerous items. Employees are further restricted from threatening or otherwise harassing behavior and shall behave in a professional manner while at work or on company property.

#### **POLICY GUIDELINES**

#### VIOLATION OF THIS POLICY

Any employee who becomes aware of a violation of this policy shall immediately notify his supervisor. Violation of this policy is considered a serious offense, and violators may be subject to arrest by civil authorities.

#### **EXAMPLES OF PROHIBITIED BEHAVIOR**

- 1. Violence as defined in this policy refers, but is not limited to, intimidation, threats, physical attack, domestic violence, stalking, or property damage, and includes acts of violence committed by or against company employees, contractors, temporary workers, customers, acquaintances, or other third parties on Enviro Clean property or job sites.
- 2. Prohibited conduct includes but is not limited to:
  - a. Intentionally injuring another person
  - b. Engaging in verbal or physical behavior that reasonably creates fear for another
  - c. Unwelcome sexual advances
  - d. Verbal or physical behavior that subjects an individual to extreme emotional distress
  - e. Engaging in threatening or violent behavior based on race, ethnicity, gender, or sexual orientation
  - f. Defacing or damaging property
  - g. Brandishing a weapon or firearm
  - h. Retaliating against any individual who reports a violation of this policy or seeks help in addressing concerns arising under this policy.
  - i. Threatening communication, for this policy, includes any method of communication.

#### REPORTING INCIDENTS

Workers who believe there is danger to their health or safety from civil violations are encouraged to request police assistance immediately. Concerns about the behavior of or statements made by Enviro Clean employees including site administrative or management should be reported to human resources.



# **Confined Space Procedures**

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This procedure defines the requirements for safe entry into confined spaces by Enviro Clean personnel. Contract personnel performing confined space entries shall be properly trained by their employers and shall follow this procedure when working for Enviro Clean.

#### **DEFINITIONS**

- 1. Confined Space A space that is large enough, and so configured that workers can enter & perform work but
  - a. Limited or restricted means for entry/exit
  - b. Not designed for continuous occupancy
  - c. Spaces are subject to potential toxic/flammable containments or oxygen-deficient atmospheres
- 2. Permit-Required Confined Space A space that contains or has the potential to contain a hazardous atmosphere with
  - a. Potential for engulfing workers
  - b. Internally configured so that workers could become trapped or asphyxiated
  - c. Contains any serious safety or health hazard
- 3. Attendant A person stationed outside of a confined space entry who
  - a. Communicates with the authorized entrants to ensure their safety
  - b. Monitors the atmosphere that affects entrants
  - c. Is Responsible for non-entry rescues and activation of emergency response personnel
- 4. Authorized Entrant A person trained in the requirements of confined space entry and it authorized by a properly executed permit to enter a permit required confined space
- 5. Isolation A process of protecting workers against the release of energy and material into the space through
  - a. Blanking & binding of flanges
  - b. Double block & bleeding pressure from valves and piping
  - c. Physical disconnection of incoming lines and associated energy sources through LOTO.

#### ATMOSPHERIC TESTING

- 1. Confined space atmospheres shall be tested for oxygen content, flammability, and possible toxins prior to entry.
- 2. The following test results must be maintained throughout entry:
  - a. Oxygen content 19.5% 21.5%
  - b. Flammability 0 (% of LEL)
- 3. Toxic atmospheric testing, if any, shall be appropriate for potential exposures.
- 4. Atmospheric testing shall be performed by trained personnel using properly calibrated testing equipment

#### **ENTRY PERMITS**

- 1. Must be properly completed prior to entry; all participants must execute permits indicating complete understanding of entry requirement
- 2. Becomes void if:
  - a. Entry work is unexpectedly interrupted
  - b. Entrants become ill or injured
  - c. Ventilation equipment, alarm systems, or communications become inoperable or ineffective
  - d. Attendant leaves the designated post
  - e. Any site emergency condition arises
- 3. Entry permits are valid only for specific work-shifts



- a. Extended entries require reissuance or updating of existing permits with current job conditions and entrants
- 4. Confined Space entry permits must be displayed at the point or entry

#### PERMIT-REQUIRED ENTRY

- 1. No person shall enter permit-required confined spaces without the proper execution of the entry permit
- 2. Internal atmosphere must be continuously monitored
- 3. Electrical equipment shall be double-insulated and properly guarded
- 4. Entrants shall be continuously observed and capable of being communicated with while inside the space
- 5. Signs of irrational behavior or fatigue shall indicate entrant removal
  - a. Re-entry can only be authorized after physical evaluation and verification that the space is safe
- 6. When welding or conducing hot-work,
  - a. An additional hot-work permit conforming to the company's Welding/Hot Work procedure shall be issued
  - b. Welding and hot-work equipment (other than torches, hoses, cables, and electrodes) must remain outside of the confined spaces (i.e. gas cylinders, regulators, welding machines, etc.)
  - c. Welding and hot-work hoses, cables, and electrodes must be removed immediately after completion of work or when entry is suspended.

#### **TRAINING**

- 1. Entrants shall be properly trained in all aspects of this procedure, job-specific safety procedures, and general confined space safety protocols
- 2. Attendants shall be trained in the following
  - a. Proper use of atmospheric testing equipment
  - b. Non-entry rescue procedures
  - c. Attendant duties in accordance with this policy
  - d. How to summon emergency assistance for each permit-required confined space job
  - e. How to properly complete confined space entry permits, how to identify abnormal atmospheres, and when to require the removal of entrants



## Aerial Lifts & Work Platform Procedure

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This procedure aims to provide training & qualification guidelines for the safe operation of aerial lifts & powered manlifts. This procedure applies to all Enviro Clean's employees and subcontractors on the company job sites. The job supervisor is responsible to ensure that all aerial lift operators are qualified and competent in the operation of each piece of equipment, oriented about this policy, and have reviewed applicable manufacturer operator manual. This can be verified by reviewing the company SPW training system. Aerial platform lifts are considered man-lifts whenever personnel are elevated by such equipment. Only competent persons who are qualified to use this equipment may do so.

#### **GUIDELINES**

- 1. Only authorized and properly trained employees shall operate aerial equipment and man-lifts
- 2. Platforms shall be accessed only from the ground level
- 3. Aerial lifts must not be operated near energized equipment or overhead power lines
- 4. Lift controls shall be tested prior to use to verify that equipment is in safe working condition
- 5. Never attach Personal Fall Arrest systems to adjacent structures when elevated
- 6. Hoses and lines shall not be tied to guardrails.
- 7. Workers' feet shall not leave the floor of the working platform on an aerial lift to gain height or position
- 8. Personal fall arrest system shall be properly worn and connected to lifts when in use
- 9. Equipment capacities shall not be exceeded
- 10. Outriggers, if applicable, shall be positioned on solid surfaces
- 11. Manufacturer's opening guidelines shall be adhered to



# Lockout/Tagout Procedure

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This procedure outlines practices that are intended to isolate energy sources & disable equipment to prevent accidental starting or unexpected release of energy sources. Each affected employee shall be issued a specific personal LOTO lock that bears his full name. Gang lock systems are used to protect multiple affected workers and/or multiple energy sources and will be secured by the supervisors personal LOTO lock.

#### **DEFINTIONS**

- 1. Lockout Tagout physically attaching a personal LOTO lock and a "Do Not Operate" tag to a switch, valve, or other energy source via a device that physically ensures the equipment cannot be started or energized
- 2. Individual Locks individually keyed locks issued to employees for the purpose of applying to devices that secure energy sources. Locks must be labeled with the affected person's name to which it is assigned. No duplicate keys are allowed for individual locks.
- 3. Group Locks numbered locks that are used to isolate multiple energy sources or isolation points. Group locks are used in conjunctions with lock boxes, which are secured by the personal locks of ALL who are performing work.
- 4. "Lock, Tag, Try" a common test procedure which assures the de-energizing, identification, and verification that the energy sources are neutralized prior to conducting work.

#### LOCKOUT/TAGOUT OF EQUIPMENT

- 1. Shut down the equipment that is to be locked out.
- 2. Review the "Equipment Specific Lockout" sheet (if applicable) to ensure an understanding of proper LOTO procedures
- 3. Install locks as indicated by the equipment-specific Lockout procedure
  - a. Some equipment will have other sources of energy (i.e. pneumatic, gravity, air pressure, hydraulic)
  - b. "Equipment Specific Lockout" procedures shall provide proper de-energization steps for all sources
- 4. Each lock shall identify the authorized worker who owns and applied the lock
- 5. Each authorized worker shall verify the effectiveness of the LOTO procedure by attempting or witnessing attempts to start the applicable equipment.
  - a. If equipment starts, or is not effectively de-energized, recheck the equipment-specific procedure execution for errors
  - b. If procedure was correctly followed, STOP work and notify the supervisor immediately
- 6. After the above steps have been verified, and the authorized work completed, the supervisor can remove his personal lock from the group lock, allowing individual isolation locks, if applicable, to be removed.
- 7. After the completion of the proper return-to-service procedure, the person responsible for operation of the equipment shall ensure the equipment is returned to operable condition.

#### LOCKOUT/TAGOUT AND MULTIPLE-SOURCE ISOLATION

- 1. When it is necessary to isolate multiple energy sources, group locks may be required. Group locks' keys shall be placed in a lockbox that is secured by the personal locks of all authorized workers and
  - a. Secured with a supervisor's personal lock.
  - b. Each authorized worker shall place their individual lock on the group lock box. Once work is complete each authorized worker may remove their individual lock and tag. Placement of the supervisor's personal lock will ensure the equipment is isolated until all personnel are complete with their work.
- 2. Upon completion of the work, the supervisor's lock can be removed from the group lock box, and the group keys used to remove the isolation devices.



#### STORED ENERGY SOURCES

- 1. Types of stored energy sources can be hydraulic, electronic, pneumatic, or mechanical energy such as lift cylinders, presses, loading arms, springs, etc.
  - a. Stored energy sources must be relieved to zero internal pressure before being locked/tagged.
- 2. Springs, torsion rods, or other equipment under tension must be completely relieved of tension or torque.
- 3. Gravitational energy sources, such as counterweights or suspended devices, must be secured with stable physical blocking that ensures movement is not possible prior to work.

#### **ENGINE-DRIVEN VEHICLES AND EQUIPMENT**

Engines must be rendered inoperable by:

- 1. Removal of the ignition or starter key; and
- 2. Disconnection of the positive battery cable, or
- 3. Attempt to start the equipment to ensure it will not start
- 4. Personnel working on the equipment shall retain possession of the key(s) to the ignition

#### **TRAINING**

- 1. Each authorized employee with lockout/tagout equipment responsibilities shall be trained in all aspects of this procedure.
- 2. Employees that are not expected to perform lockout/tagout activities will be trained to understand the purpose of this procedure, recognition of active lockout/tagout situations, prohibition of tampering with, or being involved with lockout/tagout operations
- 3. Contract employees shall be trained by their company in lockout/tagout procedures and be familiar with and follow Enviro Clean's procedures for lockout/tagout



# Forklift Safe Operations Procedure

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This procedure outlines practices to safely operate forklifts at Enviro Clean and applies to all employees and subcontractors. Guidelines for safe operation pre-use inspections, and training requirements are outlined herein, and nothing in this policy supersedes the operator's responsibility to ensure the safe use of forklifts.

#### **SAFE OPERATIONAL GUIDELINES**

- 1. Only trained & authorized operators shall be permitted to operate forklifts.
- 2. Completed training card or paper must be kept with the operator or on site.
- 3. Operators must be familiar with the load limits and manufacturer operating procedures.
- 4. Seat belts must be worn at all times while forklifts are in operation.
- 5. No person shall stand or pass under the elevated portion of a forklift.
- 6. Passengers are never allowed to ride on forklifts
- 7. Unattended forklifts'
  - a. Loads & forks must be lowered to floor level
  - b. Controls must be set properly to park
  - c. Engines or power must be off
  - d. Brakes must be set
- 8. Forklift operators are required to slow down and sound horn at locations where vision is obstructed.
- 9. Obstructed view from loads require the forklift to be driven with the load tailing.
- 10. Descending grades of more than 10% require loads to be positioned upgrade
- 11. Forks shall be kept as low as possible when in operation
- 12. Loading truck trailers:
  - a. Dock boards/ramps must be properly secured & suitable for expected loads
  - b. Trailers must be properly secured via wheel chocks or other means of securing it to the loading dock
  - c. Trailer flooring shall be visually inspected prior to entering
  - d. Truck brakes must be set, and drivers must be out of their cabs during loading operations

#### PRE-USE INSPECTION

Forklifts shall be examined daily prior to use. Deficiencies and safety defects require forklifts to be immediately removed from service and shall not be used until properly repaired.

#### **TRAINING**

Enviro Clean's forklift operators shall review and understand the manufacturer's operational instructions, be trained in aspects of safe use & this procedure and complete an assessment under the authority of a competent operator to be authorized to operate forklifts. Contract employees shall be trained by their company to operate forklifts, authorized by Enviro Clean, and be familiar with and follow Enviro Clean procedures for safe operations.



#### **Excavation Procedure**

#### PURPOSE, SCOPE, AND RESPONSIBILITY

This procedure outlines work practices designed to perform excavations safely, prevent cave-in's, and prevent contact with underground process piping or utilities. This procedure applies to all digging excavations, trenching, or pile driving on Enviro Clean job sites.

#### **ENVIRONMENTAL AND SAFETY**

Areas must be properly checked for underground hazards prior to any digging. Unintentional contact with utilities or process piping can result in personnel injury or death. In addition, excavations must be properly protected from cave-in's that could result in personal injury. BE SURE TO CALL APPROPRIATE AGENCIES TO LOCATE UTILITIES PRIOR TO DIGGING.

#### **OPERATIONAL GUIDELINES**

#### **DEFINITIONS**

- 1. Excavation any man-made cut, cavity, trench, or depression in the earth's surface made by removal of the earth material.
- 2. Shoring a structure such as metal, hydraulic, mechanical, or timber that supports the sides of an excavation and is designed to prevent cave-ins.
- 3. Sloping a method of excavating side walls to incline away from the excavation. The angle of incline required depends on the soil type, environmental conditions, and loads around the excavation site. The greater the angle, the less likely an excavation will cave in.
- 4. Support System structure such as underpinning, bracing, or shoring that provides support to an adjacent structure, underground installation, or sides of an excavation.
- 5. Trench excavation a narrow excavation, usually with a depth greater than the width, where the width is no greater than 15 feet at the bottom if the trench.

#### PREPARING FOR EXCAVATION

The proposed excavation site must be thoroughly evaluated by a qualified supervisor for potential underground hazards. If underground hazards cannot be verified by the supervisor, then testing shall be performed to survey, locate, and determine any potential underground hazards.

- The supervisor or their designed representative, who is trained as a competent person in excavation, shall authorize all excavations.
- The excavation area shall be properly marked, so that personnel performing the excavation know exactly where the excavation can take place.
- The excavation area shall be properly barricaded to prevent personnel injury once the excavation begins.
- Excavated spoils shall not be placed within three (3) feet of an excavated opening.
- Ladders or other methods of egress shall be placed so that the worker in the excavations shall not be required to travel more than 25 feet to exit the trench.

#### **TRAINING**

- 1. Each employee intending to supervise or enter excavation shall be properly trained in excavation safety and in all aspects of this procedure. This training will authorize the employee to perform excavation activities.
- 2. Subcontract employees shall be trained by their company in excavation procedures and be familiar with Enviro Clean's procedures for excavations.
- 3. Employees authorized to use atmospheric testing equipment shall be properly trained in the use and calibration of the equipment prior to use.

Enviro Clean 28 Revision Date: April 2020



### **Fall Protection Procedure**

### PURPOSE, SCOPE, AND RESPONSIBILITY

This procedure provides guidelines to ensure that workers understand the importance of fall protection, when & how it is being used, and how to prevent fall conditions.

#### **DEFINITIONS**

- 1. Anchorage A secure point of attachment for lifelines, lanyards, or declaration devices (capable of 5000 lbs. of shock load per employee attached).
- 2. Controlled Access Zone (CAZ) A specific areas where work may be allowed to occur providing certain oversight and safety protocols are strictly documented and adhered to
  - a. May allow work with continuously changing edge (leading edge) exposures without the use of guardrail systems or personal fall arrest systems providing very specific controls are adhered to
    - i. Ensures limited access to danger zones
    - ii. Shall be designed by a person competent in such methods
    - iii. Shall comply with specific OSHA safety regulations
- 3. Declaration Device Mechanism that reduces the shock, speed and length of falls
- 4. Leading Edge The edge of a floor, roof, or other walking/working surface which changes location as additional materials are added to it
- 5. Personal Fall Arrest System A system used to restrict a worker's fall, which typically consist of:
  - a. Anchorage point
  - b. Connectors
  - c. Full body harness (lanyard)
  - d. Deceleration device (if applicable)

### **REQUIREMENTS**

- 1. Workers exposed to open-sided work platforms that are four (4) feet (General Industry), six (6) feet (Construction), five (5) feet (Maritime) or more above adjacent level shall be protected by one or more of the following:
  - a. Proper railings
  - b. Personal fall-arrest systems
  - c. Guards or safety nets
- 2. Exposed edges of excavations which are six feet or more in depth shall be protected by
  - a. Guards rails
  - b. Fencing
  - c. Barricades
  - d. Covers suitable for anticipated loads
- 3. Personal fall-arrest systems shall not be attached to guardrail systems or hoists except as specified in a site-specific fall-protection plan under the authority of a person competent in such plans
  - a. Connectors shall be free from all defects
  - b. Lanyards & lifelines shall be protected from cuts & abrasions, and shall be specifically designed for use in personal fall-protection systems
  - c. Horizontal lifelines shall be designed, installed, and utilized under the supervision of a qualified person
  - d. Self-retracting lanyards shall be removed from service and recertified if the unit has been subject to a free fall arrest



#### **RESPONSIBILITIES**

- 1. Employees Shall inspect Person Fall Arrest Systems daily for wear, damage, and deterioration, and are required to use fall-protection equipment properly. Affected workers must notify the supervisor of fall hazards as soon as they become apparent, and to seek guidance to clarify uncertainty about fall-protective equipment, systems, or hazards. All employees are authorized by management to refuse to conduct elevated work until all uncertainties are removed or clarified.
- 2. Supervisors Supervisors are responsible to ensure that only trained employees are allowed to conduct elevated work, and to ensure that affected workers have suitable fall protection equipment and adhere to applicable procedures. Supervisors shall ensure that all defective components and/or systems are removed from service until properly serviced and recertified. Supervisors are responsible to ensure that all aspects of site-specific fall-protection plans are adhered to.

#### **FALL PROTECTION PLANS**

- 1. Site-specific fall-protection plans may need to be developed by a qualified person when standard fall protection methods are not feasible. Deviations from standard scaffolding protocols, leading edge work, special confined space, pre-cast concrete work, residential construction, or excavation work where workers are elevated, require the development of site-specific fall protection plans.
- 2. Fall protection plans shall be maintained at the job site
- 3. The implantation of the fall-protection plan shall be under the supervision of a competent person, and shall
  - a. Document why conventional fall protection systems are not infeasible or creates greater hazards
  - b. Shall be in writing
  - c. List measures taken to eliminate fall hazards which cannot be adequately removed with conventional protection systems
  - d. Shall identify each location that specific, conventional fall protection methods cannot be used

### **TRAINING**

Training shall be provided to all exposed employees and shall include how to use conventional personal fall protective equipment as well as how to identify hazards associated with elevated work. Any employee that is included in a site-specific fall protection plan shall be trained in the specific conditions and safety protocols of that plan.



### Scaffold Usage Procedure

### PURPOSE, SCOPE, AND RESPONSIBILITY

The procedure endeavors to ensure that Enviro Clean employees are trained to recognize hazards of faulty scaffolding & work platforms, and in proper compliance with scaffolding principles. Improperly constructed scaffolds are forbidden to be utilized by Enviro Clean employees. When scaffolding cannot be constructed according with applicable structural standards, a professional engineer shall verify the structure's integrity.

#### SCAFFOLDING SPECIFCS

- 1. Constructed according to manufacturer specifications.
- 2. Equipped with guardrail systems at all open sides.
- 3. Provided with safe access.
- 4. Frames and panels joined together only by appropriate couplings or pins.
- 5. Components must:
  - a. Be designed to fit together
  - b. Shall not be modified to make them fit together
- 6. Platforms shall be fully decked between guardrails.
- 7. Gaps in platform components greater than 1 inch are forbidden.
- 8. Scaffold platforms and walkways must be at least 18 inches wide.
- 9. Overlapping of decking must:
  - a. Occur over supports
  - b. Not overlap less than 12 inches
  - c. Must be secured together to prevent movement
- 10. Employee working below scaffolds must be protected from falling objects by:
  - a. Hardhats
  - b. Toe-boards
  - c. Guardrails
  - d. Overheard protective systems
  - e. Barricades
- 11. Scaffolds & associated components must be inspected for visible defects daily by a competent person.
- 12. Damaged scaffolds shall be repaired or replaced prior to access.
- 13. Competent & experienced erecters shall be responsible for erection, dismantling, or alteration of scaffolding.
  - a. Workers who are involved in erecting, dismantling, repairing, and inspecting scaffolds shall be trained to be competent in these activities.
- 14. Scaffolding workers shall be trained by a competent person to recognize the hazards associated with elevated work and scaffold safety procedures.



### Compressed Gas Cylinder Procedure

### PURPOSE, SCOPE, AND RESPONSIBILITY

This procedure outlines the process for the safe handling, use, and storage of compressed gas cylinders. When it is necessary to utilize compressed gas cylinders, precautions must be taken to protect personnel from unexpected exposure to uncontrolled pressure and gases and precautions shall also be taken to protect the environment from releases and spills. In the event of a spill or release, notify management immediately.

#### HANDLING OF CYLINDERS CONTAINING COMPRESSED GAS

- 1. Cylinders must not be charged except by the supplier of the cylinder.
- 2. The practices of transferring compressed gases from large to small cylinders by anyone other than the manufacturer or distributor is prohibited.
- 3. If a cylinder leak cannot be remedied, close the valve and attach a tag stating that the cylinder is unserviceable. Remove the leaking cylinder outside to a safe, well ventilated location. If the gas is toxic or flammable, leave the area and notify the gas supplier. Follow their instructions as to handling of the cylinder.
- 4. Do not deface or remove any markings, labels, decals, tags, or stencil marks attached by the supplier for the purpose of identification. Do not repaint cylinders.
- 5. Before returning empty cylinders, close the valve and replace the valve protection caps.
- 6. Cylinders containing compressed gases should not be subject to temperatures over 125 degrees Fahrenheit. A flame or high heat must never be permitted to contact a compressed gas cylinder.
- 7. Never tamper with safety relief devices in valves or cylinders. Never attempt to repair or alter cylinders, valves, or safety relief devices.
- 8. Keep cylinder valves closed at all times, except when the cylinder is in active use.
- 9. Do not place cylinders where they might become part of an electric circuit.
- 10. When in doubt about the proper handling of a compressed gas cylinder, consult the manufacturer or supplier.

#### TRANSPORTING CYLINDERS

- 1. Valve protection caps shall be in place anytime a cylinder is moved.
- 2. Do not lift a compressed gas cylinder by the cap or valve.
- 3. Never drop cylinders or permit them to strike violently against each other or other surfaces.
- 4. Avoid dragging or sliding cylinders.

### STORAGE OF CYLINDERS

- 1. Designated storage areas should be protected from traffic and prominently posted with the same type of gases.
- 2. "NO SMOKING" signs shall be posted where appropriate.
- 3. Where gases of different types are stored at the same location, cylinders must be grouped by the like types. Cylinders containing oxidizing gases (oxygen, etc.) shall be separated from fuel gas cylinders (acetylene, etc.) by a distance of at least 20 feet or by a noncombustible barrier at least five (5) feet high having a fire resistance rating of at least one-half hour.
- 4. Full and empty cylinders of each type of gas shall be stored separately and secured in place.
- 5. Do not store cylinders near highly flammable substances such as oil, gasoline, or solvents.



### Safety Plans

### **Hazard Communications Plan**

### PURPOSE, SCOPE, AND RESPONSIBILITY

This plan provides guidelines to ensure the hazards of chemicals are communicated with Enviro Clean employees. This plan conforms to Globally Harmonized System of Classification and Labeling of Chemicals (GHS). Enviro Clean shall ensure that all applicable chemical hazard information is communicated to affected employees. The company recognizes that its employees have the right and need to know the properties and potential safety & health concerns of chemical substances.

#### **REQUIREMENTS**

Enviro Clean provides workers with information concerning the hazards associated with chemical substances in the workplace. The effort provides for this written hazard communication program which outlines job site requirements on container labeling, safety signage, SDS sheets, & training on the hazards of chemicals. This plan is available to all employees, and is located with each job site supervisor, on the company HS&E online portal, and at all regional offices. A list of specific chemicals and corresponding SDS sheets shall be kept at all job sites and updated by supervision as required.

#### **RESPONSIBILITIES**

- Job site Supervision Responsible to ensure all containers are properly labeled, appropriate SDS's are obtained
  and available, local chemical list is current and available, ensure new chemical products are approved by
  executive management prior to purchasing, and forward company HS&E personnel for addition to the central
  SDS repository & chemical list.
- Employees Notify supervision of unlabeled chemicals, read & understand the manufacturers usage guidelines and SDS's for chemicals used, properly wear prescribed PPE, shall not remove or deface labels, and will seek supervisor assistance if there is any uncertainty about a material.

#### HAZARDOUS CHEMICAL LIST

A list of all known hazardous chemicals used by Enviro Clean is retained at the main office. Electronic versions of the chemical list are available on the company's HS&E online portal.

### LABELS AND OTHER FORMS OF WARNING

Containers and chemicals shipped from job sites shall be properly labeled. Regional managers or their designated personnel shall ensure that containers of chemicals are properly labeled when received. When the manufacturer provides a label, the following information shall be provided:

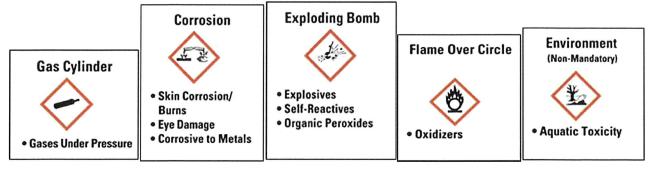
- 1. Product identifier
- 2. Signal word
- 3. Hazard statement(s)
- 4. Pictogram(s)
- Precautionary statement(s)
- 6. Name, address, and telephone number of the chemical manufacturer, importer, or other responsibility.

Company workers are not required to label portable chemical containers when the contents transferred from labeled containers are intended for immediate use. Labels shall be legible, in English, and prominently displayed on the container.



### Safety Plans

### **PICTOGRAMS AND HAZARDS:**





### HAZARD REVIEW

Incoming SDS's will be reviewed by upper management for new physical and health hazard information that may be applicable to local operations. The safety manager will ensure that new SDS's and information is communicated via SDS distribution and company training.

#### LOCATION OF SDS SHEETS

- 1. Online HS&E portal
- 2. Each applicable office location (if any) shall maintain SDS's & chemical lists for their workplace
- 3. Individual worksites (if applicable) shall maintain SDS's & chemical lists for their job sites

### **TRAINING**

Applicable to all employees. Training will occur when:

- 1. New employees are assigned to a work area for the first time. (i.e., a new hire or transfer to a new job)
- 2. New chemical hazards are introduced into the work area
- 3. New information becomes available (updated SDS, etc.)
- 4. Annually



### Safety Plans

### TRAINING REQUIREMENTS

- 1. Overview of OSHA Hazard Communication Standard
- 2. Company Hazard Communication Program
  - a. Location of SDS sheets & chemicals list
  - b. Explanation of labeling procedures
  - c. Portable containers
  - d. Shipped containers
  - e. Safety Data Sheets (SDS's)
  - f. Container labeling
  - g. Identify of physical & health hazards
  - h. Monitoring techniques
  - i. Exposure prevention
  - j. PPE requirements
  - k. Emergency procedures (i.e., eyewash stations, safety showers, first aid kits, & emergency contacts)

### **MULTI-EMPLOYER WORK SITES**

SDS and chemical listing will be provided upon request to any client company, sub-contractor, and or any trades working on Enviro Clean's jobs.



# New Employee Safety Orientation Plan

### **OVERVIEW**

The outcome of this plan will be to have Enviro Clean's safety policies, procedures, and plan reviewed by newly hired employees. This procedure will serve as a checklist to ensure compliance.

PERSONAL PROTECTIVE EQUIPMENT (PPE)	
Issue PPE to the employee and have employee initial on the appropriate lines.	
Safety Glasses with Permanent Side Shields Issued	Employee Initial
Side Shields for Prescription Glasses Issued	Employee Initial
Hard Hat Issued	Employee Initial
Other:	Employee Initial
Other:	Employee Initial
All equipment fits correctly and comfortably	Employee Initial
SAFETY POLICIES	
The following policies will be reviewed will every affected employee. This will be	e accomplished by having the employee
read the policy with the employee to ensure understanding. Upon completion of	of the review of each policy, the
employee shall initial the corresponding reviewed blank.	, ,,
General Procedures	Employee Initial
Respiratory Protection Policy	Employee Initial
Occupational Injury & Illness Reporting Policy	Employee Initial
Personal Protective Equipment Policy	Employee Initial
Electrical Safety Policy	Employee Initial
Machine Guarding Policy	Employee Initial
Hearing Conservation Policy	Employee Initial
Fire Prevention Policy	Employee Initial
Disciplinary Action Policy	Employee Initial
Firearms and Violence Policy	Employee Initial
SAFETY PROCEDURES	
The following procedures will be reviewed with every effected employee. This w	vill be accomplished by having the
employee read the procedure and then reviewing the procedure with the employee	ovee to ensure understanding. Upon
completion of the review of each policy, the employee shall initial the correspon	nding reviewed blank.
Confined Space Procedures	Employee Initial
Aerial Lifts & Work Platform Procedure	Employee Initial
Lockout/Tagout Procedure	Employee Initial
Forklift Safe Operations Procedure	Employee Initial
Excavation Procedure	Employee Initial
Fall Protection Procedure	Employee Initial
Scaffold Usage Procedure	Employee Initial
Compressed Gas Cylinder Procedure	Employee Initial



### **SAFETY PLANS**

The following safety plans will be reviewed with every effected employee. This will be accomplished by having the employee read the plan and then reviewing the plan with the employee to ensure understanding. Upon completion of the review of each policy, the employee shall initial the corresponding reviewed blank.

Hazard Communications Plan	Employee Initial
ACKNOWLEDGEMENT FORM  By signing below, I acknowledge that I have read and/or had explained to my satisfaction. I understand that as a condition Rules. I further understand that if I do not follow these Policiand including termination.	n of employment I must follow these Company Policies and
Signed Name:	Date:
Printed Name:	ID Number:



# Access to Employee Exposure and Medical Record Acknowledgement

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been informed of my rights to access my medical records or exposure records which may have been created while under the employment of Enviro Clean.

Signed Name:		 Date:		
Printed Name:		ID Number:		



### Disabling Guards and/or Safety Devices Acknowledgement

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been informed of the procedures regarding machine guarding and safety devices. I will not disable a machine by removing its guards or safety devices, nor will I operate a machine that does not have guards and/or safety devices in place. I understand that it is my responsibility to visually inspect the equipment before I begin to operate and report any deficiencies to the supervisor immediately. I further understand that if I do not follow these requirements that I will face disciplinary action up to and including termination.

Signed Name:	Date:	
Printed Name:	ID Number:	



# Requirement to Lock, Tag, and Try Out Equipment Acknowledgment

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been informed of the requirements regarding locking, tagging, and trying out equipment before making any repairs, adjustments, etc. I further understand that if I do not follow the requirements, I will face disciplinary action up to and including termination.

Signed Name:	Date:
Printed Name:	ID Number:



## Hazard Communication Acknowledgement

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been informed of the presence of chemicals and the health effects of these chemicals in the workplace. I also have been informed of the location of SDS books and that I have the right to review any SDS. I also acknowledge that I have been notified of my responsibilities relating to Hazard Communications. I further understand that if I do not follow the requirements, I will face disciplinary action up to and including termination.

Signed Name:	Date:
Printed Name	ID Number:



# Personal Protective Equipment (PPE) Acknowledgement

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been issued PPE and informed of the required PPE to be worn. I further understand that if I do not follow the requirements, I will face disciplinary action up to and including termination.

Signed Name:		Date:		
Printed Name:		ID Number		

Revision Date: April 2020



### Accident Injury Reporting Acknowledgement

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been informed of the requirements of IMMEDIATE accident and injury reporting. I understand that reporting must be made in a timely manner and that if I do not report an accident or injury as soon as discovered, I may lose the right to certain benefits. I further understand that if I do not follow these requirements, I will face disciplinary action up to and including termination.

Signed Name:		Date:		
Printed Name:		ID Number:		



# Drug Testing and Workers' Compensation Benefits Acknowledgement

In complying with federal laws and/or other law of certain states, workers who are injured at the workplace or in the course of employment will be tested for drugs and alcohol and if impaired, may not be paid benefits under Workers' Compensation Laws if applicable:

"A positive drug test conducted and evaluated pursuant to standards adopted by the U.S. Department of Transportation in 49 C.F.R., Part 40, shall be a conclusive presumption of impairment resulting from the use of illegal drugs. No compensation shall be allowed if the employee refuses to submit to or cooperate with a blood or urine test as set forth above after the accident after being warned in writing by the employers that such a refusal would forfeit the employee's right to recover benefit under this Chapter."

Enviro Clean, now informs you that refusal to take a drug and/or alcohol test after an accident may forfeit your rights to recover benefits under certain Workers' Compensation Acts and may result in your termination.

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been informed of the requirements regarding drug testing and the benefits associated with workers' compensation. I further understand that if I do not follow these requirements, I will face disciplinary action up to and including termination.

Signed Name:	Date:
Printed Name:	ID Number:

Revision Date: April 2020



### Anti-Harassment / Non-Discrimination Policy Acknowledgement

Enviro Clean, is committed to maintaining a work environment that is free of discrimination. In keeping with the commitment, we will not tolerate any form of harassment or unlawful discrimination against our employees by anyone, including supervisors, other employees, vendors, clients, or customers. All employees are expected to avoid any behavior or conduct that could reasonably be interpreted as unlawful harassment of employees or persons who do business with Enviro Clean.

The purpose of this section is to define and explain the nature of harassment and appropriate corrective measures. This applies to all Enviro Clean employees and management.

Harassment consists of unwelcome conduct, whether verbal, physical, or visual, that is based upon a person's protected status, such a sex, color, race, ancestry, religion, national origin, age, disability, medical condition, marital status, veteran status, citizenship status, or another protected group status. Harassment includes conduct that degrades or shows hostility or aversion toward an individual because of his or her protected status or that of his or her relatives, friends, or associates. Sexual harassment deserves special mention. Unwelcome sexual advances, requests for sexual favors, and other physical, verbal, or visual conduct based on sex may constitute sexual harassment. This conduct is unlawful when (1) submission to the conduct is an explicit or implicit term or condition of employment, (2) submission or rejection of the conduct is used as the basis for an employment decision, or (3) the conduct has the purpose or effect of unreasonably interfering with an individual's work performance or creating an intimidating, hostile, or offensive work environment. Sexual harassment may include such action as: sex-oriented verbal "kidding", "teasing", or jokes; foul or obscene language or gestures; display of foul or obscene-printed or visual material; physical contact such as patting, pinching, or brushing against another's body; and demands for sexual favors.

Consensual romantic and/or sexual relationships between a management-level employee or officer and an employee, or between an employee and his subordinate, if such relationships arise, the Company will consider them carefully and appropriate action will be taken.

Everyone at Enviro Clean, and especially each supervisor, is expected to avoid any behavior or conduct that could be interpreted as unlawful harassment. All employees should also understand the importance of informing an individual when that individual's behavior is unwelcome, offensive, in poor taste, or inappropriate.

If you feel that you have experienced or witnessed discrimination or harassment, you are to immediately notify management, who will take the steps to ensure that your report is properly investigated. There will be no retaliation against anyone for reporting discrimination or harassment or for cooperating with an investigation of a complaint of discrimination or harassment.

The policy of Enviro Clean is to investigate each complaint promptly and to keep complaints, and the result of our investigation, confidential to the fullest extent practicable. If an investigation confirms that a violation of this policy has occurred, then appropriate corrective actions, including disciplinary measures, will be taken. Appropriate discipline may include action up to and including termination of employment.

Please read the above policies carefully. In all instances where the term "Company" is used in these procedures, it should be interpreted as Enviro Clean. The Company reserves the right in its sole discretion to at any time amend, revoke, replace, suspend, or deviate from, any or all attached policies and procedures.

These policies and procedures apply to all employees. Should you have any questions concerning information contained herein, please contact your supervisor.



Employees of Enviro Clean are required to adhere to all policies and procedures of the Company. Violation of these policies and procedures is cause for disciplinary action, including suspension or termination of employment. Please note that these policies and procedures replace and supersede all previous editions.

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been informed of the requirements regarding harassment in the workplace. I further understand that if I do not follow these requirements, I will face disciplinary action up to and including termination.

Signed Name:	Date:	_ Date:	
Printed Name:	ID Number		

Revision Date: April 2020



# Proper Lifting and Material Handling Acknowledgement

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been informed of the requirements regarding proper lifting and material handling. I further understand that I do not follow the requirements, I will face disciplinary action up to and including termination.

Signed Name:		Date:	
Printed Name:		ID Number:	



### Driving Company Vehicles: License & Qualification Requirements

In compliance with federal & State law and company insurance requirements, workers who are assigned company vehicles must ensure that they possess a valid driver's license that is acceptable for the vehicle type for the duration of the assignment. If your license is suspended or revoked, it is your responsibility to return the assigned vehicle to the company until a proper license is secured.

During employment at Enviro Clean, you may be asked by supervisors or others to drive a company vehicle or commercial motor vehicle (CMV). It is your responsibility to inform supervision whether or not you possess the appropriate licenses to do so. It is your responsibility to report any supervision order to operate the above noted vehicles when you do not possess a valid driver's license. Failure to report such unauthorized orders or agreeing to operate a company or CMV without the proper license and qualification will result in your termination.

Enviro Clean, now informs you that acceptance of an order to drive, or otherwise agreeing to operate any company vehicle or CMV without the proper qualifications and licensing will result in your immediate termination, if applicable, the termination of the offending supervisor, and possible referral to the appropriate public authorities.

I, the undersigned, an employee of Enviro Clean, acknowledge that I have been informed of the requirements regarding operating company vehicles & CMV's, and the consequences of violations of these requirements. I further understand that if I do not adhere to these requirements, I will face disciplinary action up to and including termination.

Signed Name:		Date:			
Printed Name:				ID Number:	



# First Report of Injury Report

		T REPORT							
		TO (251) 666-0332 or (888) 745-0834							
EMPLOYEE INFORMATION									
Name: (First, Middle, Last)		Social Security Number	Date of Accid	AN					
Home Address		Employee description of Acc	ident (Be spec	ific, include cau	ise of injury)				
Street/Apt#: PO Box:									
City: State: Zip:									
Telephone ( )									
Occupation	Check if Amputation □	Injury/Illness that occurred		Part of body a					
Gender	Date of birth		kAn	nerican Indian _	Asian				
	/ /	Other:							
EMPLOYER INF	ORMATION	Date first reported (Mo/day/)	/r)	T					
Name				Amount of en	nployee's last check \$				
Street		Policy/Member No.		No of Hours	No. of Days				
Street		Federal I.D. No. (FEIN)		Paid for Day					
CitySta	teZip	Todata I.D. Ive. (I DAV)		Yes 🗆					
Telephone ( )		Date of Hire (Mo/Day/Yr)		Will you continue to pay wages instead of Worker's Compensation Yes □  Last day wages will be paid instead of					
Mailing Address (if d	ifferent)	Last day employee worked (l	Mo/Day/Yr)						
		Returned to work Yes	□ No □	Worker's Cor	npensation (Mo/Day/Yr)				
		If yes, give date (Mo/Day/Yr	)	Rate of Pay Hr 🗆 Wk 🗆					
Place of Accident (if different) Name		Job End Date (seasonal/temp (Mo/Day/Yr)		\$Per Mo□ Yr□ No. of Hours Worked Per Day					
Street		Date of Death (If applicable)	(Mo/Day/Yr)	No. of Hours Worker Per Week No. of Days Worked Per Week					
		Overtime Hours Worked Per	Week						
CitySta	teZip			Does Employee Receive					
Telephone ( )		Overtime Wage Per Hour \$_		Bonuses  Commission					
Telephone ( )		and the same of the same	n am n to pm	Tips □ Room □ Board □ If yes, Amount \$					
MEDICAL INFO	RMATION	T STRIC DEGITE CHILD THE PR	и со ри	i i yes, Ailloui	и ф				
Physician/Hospital/Cl		Emergency treatment or amb	ulance service		Yes 🗆 No 🗆				
		Treated as an Outpatient			Yes □ No □				
Street		If Yes, Give Date (Mo/Day/	Yr)						
City St.	to 7in	Hospitalized			Yes □ No □				
CitySta	.teZip	If Yes, Give Date (Mo/Day/Yr)							
Authorized by Employer Yes  No		First Aid Given On-Site Yes \( \text{Yes} \) No \( \text{If Yes, Specify} \)							
	a statement of claim	to injure, defraud, or deceive a containing any false or mislead e the above statement.							
Employee Signature (	if available to sign)		Date						
Employer Compture			Dota						
Employer Signature			Date						



# Safety Forms Supervisor Workers' Compensation Form

	SUPERVISOR WORKERS' COMPENS	SATIO	N REPORT
INSTRU	CTIONS: This form to be completed by injured ill employee's supervisor.		
1.	Does employee have group health?		
2.	Does employee receive ADA accommodation?		
3.	Was drug and alcohol testing preformed at time of accident?	Yes	No
	If yes, when?(Mo/Day/Yr)	AM	I/PM
	Is safety equipment provided? If yes, what was in use?	Yes	No
5.	Was incident caused by unsafe act? If yes, describe.	Yes	No
6.	Were there any machine part(s), tool(s), material(s), or chemica	al(s) involv	ved?
7.	If yes, describe.  Was the machine part(s) or tool(s) defective?		
8.	If yes, describe.  Was a third party responsible for the incident?	Yes	No
	If yes, give name, address, and telephone number.	***************************************	
	*		
9.	Were other workers injured in the incident? If yes, list names.	Yes	No
		~~	
10.	Do you agree with employee's description of the incident? If no, explain.	Yes	No
	İ		
11.	Is the validity of the claim questionable?	Yes	No
-	If yes, state reason.	4 ***	
Employe	er's Signature		Date
Limploye	1 o organica c	***************************************	Date



# Safety Forms Injured Employee Workers' Compensation Form

INJURED EMPLOYEE WORKER'S COMPENSATION REPORT	<i>[</i> ]
INSTRUCTIONS: This form to be completed by the injuredill employee if possible. If the employee is not available, his/her supervisor will complete form.	
1. For whom was the employee working?	
Where was the employee working 5 years prior to this date? (name, city, state)	
What kind of work does the employee perform?	
Was employee performing his/her regular job duties at the time of this accident? (yes/no) If no, explain:	***************************************
5. Where did the accident happen?	
6. When did the accident happen? (Mo/Day/Yr)  Time  AM/PM	
7. To whom was it reported? When? How?	
8. When did the employee start missing work?(Mo/Day/Yr)  Time AM/PM	
9. Was employee paid for this day? Yes No	
10. Has employee returned to work? YesNo If yes, when?(Mo/Day/Yr) If no, give an estimated future date if possible. (Mo/Day/Yr)  11. Were there any witnesses? Yes No	
If yes, give name(s) and address(s)	
12. At the time of the accident, describe what the employee was doing and what happened. Be specific.	
13. Was there any strain or activity beyond that usually required in employee's employment? Yes No If yes, specify which and explain.	
14. How many times in the past would you estimate the employee has done this same task without being hurt?	
15. When did employee first feel pain or know he/she was injured?	
16. List all the parts of the employee's body that were hurt.	
17. Were any other parts of the employee's body hurt and not listed above? YesNo	
18. Did the employee request medical treatment from his/her employer? YesNo	
19. How is the employee getting along?	
20. Has the employee ever had any previous trouble similar to this?	***************************************
21. What is employee's marital status? Single Married Divorced	
22. If the employee is married is his/her spouse living with you? Yes No	
23. What is his/her spouse's name and age?	
24. List children's name and date of birth that are dependent upon the employee.	
Employee's Name (PRINT) Employee Signature Date	-
Person filling out this report Job Title Date	



## Personal Protective Equipment Assessment Form

	reisonal rotective Equipment / (35c35) ment ron
Department:	Area:

Risk														
	Physi	cal						Electrical	Radiation	Hearing	Chem	ical		
	Falls from a height	Falling / crushing / rolling objects	Cuts / abrasions	Vibration	Strains / Sprains	Heat	Cold	High Voltage	lonizing	Above 85 db	Dust	Vapors	Mist	Splash
Head														
Eyes														
Ears														
Face														
Feet														
Hands														
Body														
Skin														
Back					•									
Respira- tory														
Other					1									



# **Confined Space Entry Attendants Assessments**

### ATTENDANT CHECKLIST

INITIAL:	ATTENDANT MUST:										
	Understands the hazards of the confined space and the conditions of the confined space permit.										
			es when personnel are in the confined space								
	Remain in contact with the entrant										
	Be aware of possible behavioral eff	fects of hazard exposi	ure.								
	Understand how to activate the en	Understand how to activate the emergency alarm system to summon help if needed.									
	Understand that the attendant cannot enter the confined space for any reason.										
	Understand that no duties can be performed that interfere with the attendant's primary duty as a confined space attendant.										
	Know how to perform a non-entry	rescue, if applicable.									
	Stop unauthorized entries into the										
	Monitor conditions outside the cor										
	Maintain an accurate count of auth		AND A TOP OF THE PROPERTY OF T								
	Read and understand the Enviro Cl	ean Confined Space E	Intry procedures.								
Attendant Sig	ignature:	Date: _									
Confined Spa	ace Entrant Name:	Time In:	Time out:								
12											



### **OSHA Inspection Checklist Form**

#### WHAT TO DO WHEN OSHA ARRIVES

#### **INITIAL CONTACT**

- The superintendent or job foreman should greet the inspector.
- Inspect the compliance officer's credentials and confirm the purpose of the inspection.
- Contact upper management, and the company safety office. (Legal counsel may need to be present if a fatality or serious injury has occurred.)

#### DURING THE OPENING CONFERENCE

- OSHA may request to see your OSHA Log 300 Form, Hazard Communication Program, and Safety Program. You are required to provide this information for review.
- Do not permit employee representatives to participate in the opening or closing of the conference.
- Define the scope (extent) of the inspection and confirm any restrictions or limitations. (If scope is not respected, permission to continue the inspection without a warrant may be withdrawn.)

### **DURING THE WALKAROUND**

- Bring a camera, notepad, ruler, and necessary PPE.
- Stay with the compliance officer AT ALL TIMES.
- Be polite and do not argue when the compliance officer points out an apparent violation.
- Do not make statements to the officer concerning violations.
- Take the same photographs and measurements. (Ask why a photograph or measurement was taken. Write the answer down where you can accurately discuss it later.)
- Document what the compliance offer observes, persons spoken to, and what is said.
- Routinely question the inspector's actions and comments.
- Do not permit demonstrations of your equipment or the interruption of work.
- Inform the compliance officer you are prepared to correct alleged violations during the inspection.

#### **DURING THE CLOSING CONFERENCE**

- Limit your participation to seeking information from the compliance officer rather than providing information.
- Ask specifically if any violation exists. Then ask why an apparent violation exists, what the hazard is, where the exposure is, and which standard applies, etc.
- Try to determine what is required for correction.



### Job Safety and Health Protection

#### **OVERVIEW**

The Occupational Safety and Health Act of 1970 provides job safety and health protection for workers by promoting safe and healthful working conditions throughout the Nation. Provisions of the Act include the following information. All employers must furnish to employee's employment and a place of employment free from recognized hazards that are causing or are likely to cause death or serious harm to employees. Employers must comply with occupational safety and health standards issued under The Act.

The Act provides for mandatory civil penalties against employers of up to \$7,000 for each serious violation and for optional penalties of up to \$7,000 for each non-serious violation. Penalties of up to \$7,000 per day may be proposed for failure to correct violations within the proposed time period and for each day the violation continues beyond the prescribed abatement date. Also, any employer who willfully or repeatedly violates the Act may be assessed penalties of up to \$70,000 for each such violation. A minimum penalty of \$5,000 may be imposed for each willful violation. A violation of posting requirements can bring a penalty of up to \$7,000.

There are also provisions for criminal penalties. Any willful violation resulting in the death of any employee, upon conviction, is punishable by a fine of up to \$250,000 (or \$500,000 if the employer is a corporation), by imprisonment for up to six months, or both. A second conviction of an employer doubles the possible term of imprisonment. Falsifying records, reports, or applications is punishable by a fine of \$10,000, up to six months in jail, or both.

#### **EMPLOYEES**

Employees must comply with all occupational safety and health standards, rules, regulations and orders issued under the Act that apply to their own actions and conduct on the job.

OSHA of the U.S. Department of Labor has the primary responsibility for administering the Act. OSHA issues occupational safety and health standards, and its Compliance Safety and Health Officers conduct job site inspections to help ensure compliance with the Act.

### **INSPECTIONS**

The Act requires that a representative of the employer and a representative authorized by the employees be given an opportunity to accompany the OSHA inspector for the purpose of aiding the inspection.

Where there is no authorized employee representative, the OSHA Compliance Officer must consult with a reasonable number of employees concerning safety and health conditions in the workplace.

#### **COMPLAINT**

Employees or their representatives have the right to file a complaint with the nearest OSHA office representing an inspection if they believe unsafe or unhealthful conditions exist in their workplace. OSHA will withhold, on request, names of employees complaining.

The Act provides that employees may not be discharged or discriminated against in any way for filing safety and health complaints or for otherwise exercising their rights under the Act.

Employees who believe they have been discriminated against may file a complaint with their nearest OSHA office within 30 days of the alleged discriminatory action.



#### **CITATION**

If upon inspection, OSHA believes an employer has violated the Act, a citation alleging such violations will be issued to the employer. Each citation will specify a time period within which the alleged violation must be corrected. The OSHA citation must be prominently displayed at or near the place of alleged violation for three days, or until it is corrected, whichever is later, to warn employees of dangers that may exist there.

#### **VOLUNTARY ACTIVITY**

While providing penalties for violations, the Act also encourages efforts by labor and management, before an OSHA inspection, to reduce workplace hazards voluntarily and to develop and improve safety and health programs in all workplaces and industries. OSHA's Voluntary Protection Programs recognize outstanding efforts of this nature.

OSHA has published Safety and Health Program Management Guidelines to assist employers in establishing or perfecting programs to prevent or control employee exposure to workplace hazards. There are many public and private organizations that can provide information and assistance in this effort, if requested. Also, your local OSHA office can provide considerable help and advice on solving safety and health problems or can refer you to other sources for help such as training.

#### CONSULTATION

Free assistance in identifying and correcting hazards and in improving safety and health management is available to employers without citation or penalty, through OSHA-supported programs in each State. These programs are usually administered by the State Labor or Health department or a State university.

#### POSTING INSTRUCTIONS

Employers in States operating OSHA approved State Plans should obtain and post the State's equivalent poster.

Under Federal Regulations, (1) employers must post this notice (or facsimile) in a conspicuous place where notices to employees are customarily posted.

For More	Atlanta, GA	(404) 562-2300	
Information:	Boston, MA	(617) 565-9860	U.S. Department of Labor
Additional	Chicago, IL	(312) 353-2220	Occupational Safety and Health Administration
information and	Dallas, TX	(214) 767-4731	
copies of the Act,	Denver, CO	(303) 844-1600	
specific OSHA safety	Kansas City, MO	(816) 426-5861	
and health standards,	New York, NY	(212) 337-2378	
and other applicable	Philadelphia, PA	(215) 596-1201	To report suspected fire hazards, imminent danger
regulations may	San Francisco, CA	(415) 975-4310	safety and health hazards in the workplace, or other
be obtained from	Seattle, WA	(206) 553-5930	job safety and health emergencies, such as toxic waste
your employer or			in the workplace, call OSHA's 24- hour hotline: 1-800-
from the nearest			321-OSHA
<b>OSHA Regional Office</b>			
in the following			
locations:			



# **Emergency Phone List**

CALLING FROM			
FIRE			
		<del></del>	
POLICE			
*			
AMBULANCE			
DOCTOR			
HOSPITAL			
SAFETY DIRECTOR			
	<del></del>		
LIFE FLIGHT			



### Equal Employment Opportunity is the Law Poster

# PRIVATE EMPLOYERS, STATE AND LOCAL GOVERNMENTS, EDUCATIONAL INSTITUTIONS, EMPLOYMENT AGENCIES AND LABOR ORGANIZATIONS

Applicants to and employees of most private employers, state and local governments, educational institutions, employment agencies and labor organizations are protected under Federal law from discrimination on the following bases:

### RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN

Title VII of the Civil Rights Act of 1964, as amended, protects applicants and employees from discrimination in hiring, promotion, discharge, pay, fringe benefits, job training, classification, referral, and other aspects of employment, on the basis of race, color, religion, sex (including pregnancy), or national origin. Religious discrimination includes failing to reasonably accommodate an employee's religious practices where the accommodation does not impose undue hardship.

### DISABILITY

Title I and Title V of the Americans with Disabilities Act of 1990, as amended, protect qualified individuals from discrimination on the basis of disability in hiring, promotion, discharge, pay, fringe benefits, job training, classification, referral, and other aspects of employment. Disability discrimination includes not making reasonable accommodation to the known physical or mental limitations of an otherwise qualified individual with a disability who is an applicant or employee, barring undue hardship.

#### AGE

The Age Discrimination in Employment Act of 1967, as amended, protects applicants and employees 40 years of age of older from discrimination based on age in hiring, promotion, discharge, pay, fringe benefits, job training, classification, referral, and other aspects of employment.

#### SEX (WAGES)

In addition to sex discrimination prohibited by Title VII of the Civil Rights Act, as amended, the Equal Pay Act of 1963, as amended, prohibits sex discrimination in the payment of wages to women and men performing sustainably equal work, in jobs that require equal skill, effort, and responsibility, under similar working conditions, in the same establishment.

### **GENETICS**

Title II of the Genetic Information Nondiscrimination Act of 2008 protects applicants and employees from discrimination based on genetic information in hiring, promotion, discharge, pay, fringe benefits, job training, classification, referral, and other aspects of employment. GINA also restricts employers' acquisition of genetic information and strictly limits disclosure of genetic information. Genetic information includes information about genetic tests of applicants, employees, or their family members; the manifestation of diseases or disorders in family members (family medical history); and requests for or receipt of genetic services by applicants, employees, or their family members.

#### **RETALIATION**

All these Federal laws prohibit covered entities from retaining against a person who files a charge of discrimination, participates in a discrimination proceeding, or otherwise opposes an unlawful employment practice.



#### WHAT TO DO IF YOU BELIEVE DISCRIMINATION HAS OCCURRED

There are strict time limits for filing charges of employment discrimination. To preserve the ability of EEOC to act on your behalf and to protect your right to file a private lawsuit, should you ultimately need to, you should contact EEOC promptly when discrimination is suspected: The U.S. Equal Employment Opportunity Commission (EEOC), 1-800-669-4000 (toll free) or 1-800-669-6820 (toll free TTY number for individuals with hearing impairments). EEOC field office information is available at www.eeoc.gov or in most telephone directories in the U.S. Government or Federal Government section. Additional information about EEOC, including information about charge filing, is available at www.eeoc.gov.

#### **EMPLOYERS HOLDING FEDERAL CONTRACTS OR SUBCONTRACTS**

Applicants to and employees of companies with a Federal government contact or subcontract are protected under Federal law from discrimination on the following bases:

RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN

Executive Order 11246, as amended, prohibits job discrimination on the basis of race, color, religion, sex or national origin, and requires affirmative action to ensure equality of opportunity in all aspects of employment.

#### INDIVIDUALS WITH DISABILITIES

Section 503 of the Rehabilitation Act of 1973, as amended, protects qualified individuals from discrimination on the basis of disability in hiring, promotion, discharge, pay, fringe benefits, job training, classification, referral, and other aspects of employment. Disability discrimination includes not making reasonable accommodation to the known physical or mental limitations of an otherwise qualified individual with a disability who is an applicant or employee, barring undue hardship. Section 503 also requires that Federal contractors take affirmative action to employ and advance in employment qualified individuals with disabilities at all levels of employment, including executive level.

DISABLED, RECENTLY SEPARATED, OTHER PROTECTED, AND ARMED FORCES SERVICE MEDAL VETERANS
The Vietnam Era Veterans' Readjustment Assistance Act of 1974, as amended, 38 U.S.C. 4212, prohibits job
discrimination and requires affirmative action to employ and advance in employment disabled veterans, recently
separated veterans (within three years of discharge or release from active duty), other protected veterans (veterans
who served during a war or in a campaign or expedition for which a campaign badge has been authorized), and Armed
Forces service medal veterans (veterans who, while on active duty, participated in a U.S. military operation for which an
Armed Forces service medal was awarded).

#### **RETALIATION**

Retaliation is prohibited against a person who files a complaint of discrimination, participates in an OFCCP proceeding, or otherwise opposes discrimination under these Federal Laws. Any person who believes are contractor has violated its nondiscrimination or affirmative action obligations under the authorities above should contact immediately: The Office of Federal Contract Compliance Programs (OFFCP), U.S. Department of Labor, 200 Constitution Avenue, N.W., Washington, D.C. 20210, 1-800-397-6251 (toll-free) or (202)693-1337 (TTY). OFCCP may also be contacted by email at OFCCP-Public@dol.gov, or by calling an OFCCP regional or district office, listed in most telephone directories under U.S Government, Department of Labor.



### PROGRAMS OR ACTIVITIES RECEVING FEDERAL FINANCIAL ASSISTANCE

#### RACE, COLOR, NATIONAL ORIGIN, SEX

In addition to the protections of Title VII of the Civil Rights Act of 1964, as amended, Title VI of the Civil Rights Act of 1964, as amended, prohibits discrimination on the basis of race, color or national origin in programs or activities receiving Federal financial assistance. Employment discrimination is covered by Title VI if the primary objective of the financial assistance is provision of employment, or where employment discrimination causes or may cause discrimination in providing services under such programs. Title IX of the Education Amendments of 1972 prohibits employment discrimination on the basis of sex in educational programs or activities which receive Federal financial assistance.

#### **INDIVIDUALS WITH DISABILITIES**

Section 504 of the Rehabilitation Act of 1973, as amended, prohibits employment discrimination on the basis of disability in any program or activity which receives Federal financial assistance. Discrimination is prohibited in all aspects of employment against persons with disabilities who, with or without reasonable accommodation, can perform the essential functions of the job.

If you believe you have been discriminated against in a program of any institution which receives Federal financial assistance, you should immediately contact the Federal agency providing such assistance.



### Your Rights Under the Family and Medical Leave Act Poster

FMLA requires covered employers to provide up to 12 weeks of unpaid, job-protected leave to "eligible" employees for certain family and medical reasons.

• Employees are eligible if they have worked for a covered employer for at least one year, and for, 1,250 hours over the previous 12 months, and if there are at least 50 employees within 75 miles.

#### **REASONS FOR TAKING LEAVE**

Unpaid leave must be granted for any of the following reasons:

- to care for the employee's child after birth, or placement for adoption or foster care
- to care for the employee's spouse, son, daughter, or parent who has a serious health condition
- for a serious health condition that makes the employee unable to perform the employee's job

At the employee's or employer's option, certain kinds of paid leave may be substituted for unpaid leave.

### ADVANCED NOTICE AND MEDICAL CERTIFICATION

The employee may be required to provide advance leave notice and medical certification. Taking leave may be denied if requirements are not met.

- The employee ordinarily must provide 30 days advance notice when the leave is "foreseeable."
- An employer may require medical certification to support a request for leave because of a serious health
  condition and may require second or third opinions (at the employer's expense) and a fitness for duty report to
  return to work.

#### JOB BENEFITS AND PROTECTION

- For the duration of FMLA leave, the employer must maintain the employee's health coverage under any "group health plan."
- Upon return from FMLA leave, most employees must be restored to their original or equivalent positions with equivalent pay, benefits, and other employment terms.
- The use of FMLA leave cannot result in the loss of any employment benefit that accrued prior to the start of an employee's leave.

### UNLAWFUL ACTS BY EMPLOYERS

FMLA makes it unlawful for any employer to:

- Interfere with, restrain, or deny the exercise of any right provided under FMLA;
- Discharge or discriminate against any person for opposing any practice made unlawful by FMLA or for involvement in any proceeding under or relating to FMLA.

### **ENFORCEMENT**

- The U.S. Department of Labor is authorized to investigate and resolve complaints of violations.
- An eligible employee may bring a civil action against an employer for violations.

FMLA does not affect any Federal or State law prohibiting discrimination or supersede any State or local law or collective bargaining agreement which provides greater family or medical leave rights.

### FOR ADDITIONAL INFORMATION

Contact the nearest office of the Wage and Hour Division, listed in most directories under U.S. Government, Department of Labor. U.S. Department of Labor, Employment Standard Administration, Wage and Hour Division, WH Publication 1420 June 19



# Safety Forms Job Safety Analysis Policy Form

	Job Safety Ar	nalysis (JSA)								
		Overall Risk Assessment Code (RAC) (Use highest code)								
Date:Project:		- Risk Asses	sment Cod	le (RAC	) Rating	Matrix				
Activity Location:		E = Extremely High Risk H = High Risk M = Moderate Risk L= Low Risk	Probability							
		Severity	Frequent		Occasional	Seldom	Unlikely			
Contract Number:		Catastrophic	E	Ε	н	Н	M			
Prepared hy:		Critical Marginal	E	H M	H M	M L	L			
Prepared by:		Negligible Negligible	M M	L	I M	L	L			
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Job Steps	Hazards		Cor	itrols			RAC			
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Equipment	Training			Inspection	on					
				Date Address						
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Involved Personnel:										
						***************************************				
Sign Here→ Acceptance Authority:							***************************************			
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# ATTACHMENT 3 WATER QUALITY NOI

DEQ Form 606-002B July 5, 2017



OPDES Permit Number: \_\_\_\_\_

# Oklahoma Department of Environmental Quality Notice of Intent (NOI)

for Stormwater Discharges Associated with Industrial Activity under the OPDES Multi-Sector General Permit OKR05

Submission of this NOI constitutes notice that the party identified in Section I of this form intends to be authorized by DEQ for stormwater discharges associated with industrial activity in the State of Oklahoma. Becoming a permittee obligates such discharger to comply with the terms and conditions of the OKRO5 permit. To obtain an authorization from DEQ, this form must be complete with all the pertinent information.

See instructions for completing the NOI on pages 3 and 4 of this form. ☐ NEW APPLICATION, ☐ MODIFICATION or ☐ RENEWAL of current permit, enter the authorization number: OKR05 I. Operator Information Enviro Clean Waste Services, L.L.C. (405) 842-1066 Operator Name: 2120 SE 67th St. Mailing Address: Oklahoma City 73129 \_\_ State: Zip Code: \_\_ Brandon Griffith **Operations Manager** Operator's Point of Contact: (405) 664-3434 Brandon.Griffith@eccgrp.com Phone: E-mail: II. Facility Information Enviro Clean Waste Services, L.L.C (405) 842-1066 Facility Name: \_\_\_\_ Phone: 2120 SE 67th St. Facility Address: Oklahoma City Oklahoma 73129 County: Zip Code: Brandon Griffith **Operations Manager** Facility's Point of Contact: (405) 664-3434 \_\_ E-mail: \_\_\_ Brandon.Griffith@eccgrp.com Phone: Facility's Type of Ownership: Federal State Municipal Public ✓ Private Longitude: \_\_\_ -97.474019 35.397099 Latitude: at the entrance of the Facility SIC or Designated Activity Code and Sector: Primary: 4212 Sector: P Secondary: 1389 Total Area of the Facility: \_\_\_\_\_ 0.92 (acres) Total Impervious Area at the Facility: (acres) 0.67 Estimated Area of Industrial Activity at your Facility exposed to Stormwater: (acres) **Endangered Species Eligibility** a. My facility is not located in or draining to Federal and State sensitive waters and watersheds. b. I My facility is located in or drains to Federal and State sensitive waters and watersheds and I agree to implement the control measures specified in Step 2 of Appendix A. c. I am relying on another permittee's certification of eligibility and agree to comply with any conditions of that certification. III. Facility Discharge Information COKC Does the facility discharge stormwater into a MS4?  $\square$  Yes  $\square$  No, If yes, name of the MS4 Operator: Is the facility required to submit Discharge Monitoring Reportdue to sector-specific requirement? 

Yes 
No; If yes, what is your applicable sector? A□C□D□ E□J□ K□L□O□S□; Discharges to impaired water monitoring: □ Yes ☑ No Is the facility's stormwater discharge covered by a separate individual or general permit? 

Yes 

No, If yes, enter the

Outfall ID         Latitude/ Longitude         Name of the Receiving Waterbody           001         35.397016         Crooked Oak Creek           -97.474161         Crocked Oak Creek           002         -97.474213         Crooked Oak Creek           003         35.396079         Crooked Oak Creek           -97.474215         Crooked Oak Creek           004         -97.474215           005         -006           007	Is this waterbody impaired? If so, what are its impairments?  Yes No  Chloride,DO,Ecoli,Enteroccu,O&G  Yes No  Chloride,DO,Ecoll,Enteroccu,O&G  Yes No  Chloride,DO,Ecoll,Enteroccu,O&G  Yes No  Yes No  Yes No  Yes No  Yes No  Yes No	Is there a TMDL for that impairment?  Yes No Yes No Yes No Yes No Yes No Yes No
-97.474161  002  -97.474213  003  -97.474215  Crooked Oak Creek  -97.474215  Crooked Oak Creek  -97.474215  004  005	☐ Yes ☐ No  Chloride,DO,Ecoli,Enteroccu,O&G  ☐ Yes ☐ No  Chloride,DO,Ecoll,Enteroccu,O&G  ☐ Yes ☐ No  Chloride,DO,Ecoll,Enteroccu,O&G  ☐ Yes ☐ No  ☐ Yes ☐ No  ☐ Yes ☐ No	✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No
-97.474161  002  35.396452  -97.474213  003  35.396079  -97.474215  004  005  006  -006  -006  -006  -007.474161  Crooked Oak Creek  Crooked Oak Creek	☐ Yes ☐ No Chloride,DO,Ecoll,Enteroccu,O&G ☐ Yes ☐ No Chloride,DO,Ecoll,Enteroccu,O&G ☐ Yes ☐ No	✓ Yes ☐ No  ✓ Yes ☐ No  ☐ Yes ☐ No  ☐ Yes ☐ No
002	Chloride,DO,Ecoll,Enteroccu,O&G  Yes No Chloride,DO,Ecoll,Enteroccu,O&G  Yes No  Yes No  Yes No  Yes No	✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No
-97.474213 35.396079 Crooked Oak Creek -97.474215  004  005  006	☐ Yes ☐ No Chloride,DO,Ecoll,Enteroccu,O&G ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No	✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No
003 -97.474215 004 -005 -006	Chloride,DO,Ecoll,Enteroccu,O&G  Ves No  Yes No  Yes No  Yes No	☐ Yes ☐ No
-97.474215  004  005  006	Yes No	☐ Yes ☐ No
005	☐ Yes ☐ No	☐ Yes ☐ No
006	☐ Yes ☐ No	
		☐ Yes ☐ No
007	☐ Yes ☐ No	
		☐ Yes ☐ No
Note: use additional sheet of paper if the	facility has more than 7 outfalls.	A A A A A A A A A A A A A A A A A A A
I Vegetative Swale       I Runoff Infiltration       □ Ru         I Secondary Containment       □ Dust Collection System       I Collection System	□ No water discharges, check all that apply: at/Detention Pond □ Vegeta unoff Diversion/Berm □ Inlet P	
Good housekeeping ☐ Employee Training ☐ Sp	III Prevention Plans	
certify under penalty of law that I have read and understand Part 1 of formwater Multi-Sector Industrial General Permit OKRO5, including the arthreatened species or critical habitat in Appendix A. Furthermore, this rection or supervision in accordance with a system designed to assure the Information submitted. Based on my inquiry of the person or persponsible for gathering the information, the information submitted is and complete. I am aware that there are significant penalties for submit apprisonment for knowing violations. I understand that continued coveragemit OKRO5 is contingent upon maintaining eligibility as provided for infint Name:  Brandon Griffith	the permit eligibility requirements for co ose requirements relating to the protectic is document and all attachments were pr that qualified personnel properly gather is sons who manage the system, or those is, to the best of my knowledge and belie ting false information, including the poss	verage under the on of endangered repared under my ed and evaluated persons directly of true, accurate, whility of the and
gnature:	oto 17-1-727	,
or DEQ use only: Assigned Authorization Number: OKR	ate: 2 - 1 - 2020	



# Instructions for Completing NOI Form 606-002B for Stormwater Discharges Associated with Industrial Activity to be Covered under the OPDES Multi-Sector General Permit OKR05

### Who Must File an NOI Form

Under Section 402(p) of the Clean Water Act and regulation at 40 CFR Part 122, adopted and incorporated by reference in OAC 252:606-1-3(b)(3), stormwater discharges associated with industrial activity are prohibited to waters of Oklahoma State unless authorized under an Oklahoma Pollutant Discharge Elimination System (OPDES) permit from Oklahoma Department of Environmental Quality (DEQ). You can obtain coverage under the OPDES Multi-Sector General Permit (MSGP) OKR05 by submitting a completed NOI to DEQ. If you have questions regarding permit coverage under the Stormwater Program, you may call the Stormwater Unit of Environmental Complaints and Local Services (ECLS) of DEQ at (405) 702-6100

or email to ecls-stormwaterpermitting@deq.ok.gov.

### **Submitting Your NOI Form**

Completed NOI form must be submitted to the following address:

Stormwater Unit of ECLS Oklahoma DEQ

P.O. Box 1677, Oklahoma City, OK 73101-1677

or fax it to: (405)702-6226

or email it to: ecls-stormwaterpermitting@deq.ok.gov

Commencing **December 21, 2020,** NOI must be electronically submitted to DEQ. Instructions on how to access and use the appropriate electronic reporting tool will be made available on DEQ's website prior to the December 21, 2020 compliance deadline.

### **Completing the NOI Form**

Obtain and read a copy the 2017 OKR05 Permit that is available on the DEQ's website before filing an NOI to DEQ. To complete an NOI form, type or print in all the appropriate places of the form. Check the appropriate box whether you are filing for a new application or modification or renewal of your current permit. Enter your current authorization number, if you are applying for permit renewal. You must submit a complete and accurate NOI to DEQ for coverage under this Permit.

### Section I. Operator Information

Provide the legal *name* of the company/firm, public organization, or any other entity that either individually or together meets the following two criteria: (1) have operational control over the facility; and (2) have the day-to-day operational control of those activities at the facility necessary to ensure compliance with plan requirements and permit conditions.

Enter the phone number, mailing address including city, county, state, and ZIP code. Also enter the name, title, phone number, and email address for the operator's point of contact.

### Section II. Facility Information

Provide the facility's official or legal name, phone number and complete street address, including city, county, state, and ZIP code. If the site lacks a street address, indicate the site location using a general statement (e.g., Intersection of State Highways 61 and 34). Also provide the name, title, phone number, and email address for the facility's point of contact. Indicate the facility's ownership type or the legal status whether it is a Federal, State, Municipal, Public, or Private.

Include latitude and longitude of the facility (at the main entrance gate of the facility) in degrees, minutes, and seconds (use only NAD83). Longitude and latitude may be obtained from the DEQ's website.

Enter the four-digit Standard Industrial Classification (SIC) code or two character activity code and respective Sector that best describes the primary industrial activities performed by your facility under which you are required to obtain permit coverage. Also enter the secondary SIC Code and Sector, if applicable. Your primary industrial activity includes any activities performed on-site which are (1) identified by the facility's primary SIC code and included in the descriptions of 40 CFR § 122.26(b)(14)(ii), (iii), (vi), or (viii); or (2) included in the narrative descriptions of 40 CFR § 122.26(b)(14)(i), (iv), (v), (vii), or (ix), as adopted and incorporated by reference in OAC 252:606 1-3 (b)(3)(L). See Table 1-3 of the OKR05 permit for a complete list of SIC Codes and activity codes covered under the OKR05 permit.

Provide total facility area, impervious area at the facility, and estimated area of industrial activity at your facility exposed to stormwater to the nearest tenth of an acre.

Complete the section on Endangered Species Eligibility by checking the appropriate box: (a) Your facility is not located in Federal and State sensitive waters and watersheds as identified on the map; or (b) Your facility is located in Federal and State sensitive waters and watersheds and you agree to implement the control measures specified in Step 2 of Appendix A; or (c) You are relying on another permittee's certification of eligibility and agree to comply with any conditions attached to that certification.

### Section III. Facility Discharge Information

You must confirm that the OKR05 permit only authorizes the allowable stormwater discharges listed in Part 1.2 and the allowable non-stormwater discharges listed in Part 1.3 of OKR05 permit. Any discharges not authorized under the OKR05 permit are not covered by this Permit.

Indicate whether the facility discharges stormwater to a Municipal Separate Storm Sewer System (MS4), if yes; enter the name of the MS4 operator. A MS4 is defined as a conveyance or system of conveyances, including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains that are owned or operated by a state, city, town, borough, parish, district, association, or other public body which is designed or used for collecting or conveying stormwater.

Depending on your industrial activities, your facility may be subject to federal effluent limitation guidelines which include additional effluent limits and monitoring requirements for your facility. Indicate whether your facility is required to submit electronic Discharge Monitoring Report (eDMR) for Effluent Limitations. Refer to the permit for information on monitoring requirements. Indicate the monitoring status by entering Yes or No in the appropriate space and also enter applicable Sector.

Indicate whether the facility's stormwater discharge covered by a separate individual or general permit along with associated OPDES permit number.

Identify all the outfalls from your facility that discharge stormwater. Each outfall must be assigned a unique 3-digit ID (e.g., 001, 002, and 003). Provide the latitude and longitude for each outfall from your facility.



# Instructions for Completing NOI Form 606-002B for Stormwater Discharges Associated with Industrial Activity to be Covered under the OPDES Multi-Sector General Permit OKR05

For each unique outfall you list, specify the name of the first water of the State that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.

Check appropriate box if the receiving waterbody is listed in the DEQ 303(d) list of impaired waters. If the waterbody is impaired, indicate the pollutant(s) for which the water is impaired. Identify any Total Maximum Daily Loads (TMDL) that has been completed for any of the waters of the State that you discharge to. Use additional sheet of paper(s) if the facility has more than 7 outfalls.

## Section IV. Stormwater Pollution Prevention Plan (SWP3) Information

All facilities eligible for coverage under the OKR05 permit must prepare a SWP3 prior to submitting the NOI to DEQ. The SWP3 is intended to document the selection, design, and installation of different control measures to meet the permit's numeric, if applicable, and non-numeric effluent limits contained in Part 3 and Part 11 of the Permit as well as to document compliance with other permit requirements. The SWP3 must be prepared in accordance with good engineering practices and to industry standards.

Indicate whether the SWP3 has been prepared (or updated in accordance with the 2017 OKR05 Permit) in advance of filing the NOI. SWP3 must be certified and available at the facility site.

You must implement various Best Management Practices (BMPs) to control pollutants in the stormwater discharges from your facility. Indicate all proposed BMPs that will be implemented at the facility during the term of the OKR05 permit.

### Section V. Certification

Federal regulations require all permit applications and report shall be signed as follows:

For a corporation: by a responsible corporate officer, which means: (i) a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions for the corporation, or (ii) the manager of one or more manufacturing, production, or operating facilities, provided, the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental law and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents had been assigned or delegated to the manager in accordance with corporate procedures;

For a partnership or sole proprietorship: by a general partner or the proprietors, respectively (Note: for limited liability company (LLC) - by one of its owners, called managing members/partners of the company); or

For a municipality, state, Federal, or other public facility: by either a principal executive or ranking elected official.

Please be aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Please Make Sure You Read all the Terms and Conditions of the OKR05 Permit prior to submitting an NOI to DEQ.



### STORMWATER POLLUTION AND PREVENTION PLAN

June 2020

Prepared for:



ENVIRO CLEAN WASTE SERVICES, L.L.C.  $2120~\text{SE}~67^{\text{TH}}~\text{STREET}$  OKLAHOMA CITY, OKLAHOMA 73149

Prepared by:
ALTAMIRA-US, LLC (ALTAMIRA)
525 CENTRAL PARK DRIVE, SUITE 500
OKLAHOMA CITY, OKLAHOMA 73105
405.842.1066





# Enviro Clean Waste Services, L.L.C. Storm Water Pollution Prevention Plan

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# SUMMARY OF SWPPP REQUIREMENTS FOR ENVIRO CLEAN WASTE FACILITY

Requirement	Purpose	Frequency	When	Form Used	Submit To
Routine Facility Inspections	To determine the effectiveness of best-management practices (BMPs); assess control measures; respond to deficiencies; Implement additional BMPs as needed; update the SWPPP accordingly.	Quarterly	Q1: Jan 1- March 31 Q2: April 1 – June 30 Q3: July 1 – Sept 30 Q4: Oct 1 – Dec 31	Attachment A- Form 1	Keep in SWPPP, filed by quarter and year
Visual Stormwater Monitoring	To visually assess stormwater discharges from the site; assess whether BMPs are effectively reducing pollutants from discharging into stormwater.	Quarterly	Q1: Jan 1- March 31 Q2: April 1 – June 30 Q3: July 1 – Sept 30 Q4: Oct 1 – Dec 31	Attachment A- Form 2	Keep in SWPPP, filed by quarter and year
Annual Inspection (ASCSER)	Annual summary of findings from all quarterly and routine inspections. Includes overview of all structural and non-structural controls; spills, leaks; exposed areas; etc. as related to the SWPPP.	Annually	Jan 1 - Dec 31 for previous year. Due March 1.	Attachment A- Form 3	Due to the ODEQ by electronic submission. Keep records in SWPPP.
SWPPP Review	Review the SWPPP to verify it reflects current conditions and onsite operations.	Annually	Any time throughout the year	Attachment A- Form 4	Keep in SWPPP, filed by year
SWPPP Training	Provide training to employees/SWPPP Team Members about onsite controls and BMPs used to reduce potential pollutants from reaching stormwater discharge.	Annually	Any time throughout the year	Attachment A- Form 5	Keep in SWPPP, filed by year
Corrective Action Report	A summary form used to describe the release/spill including amount released and date and time of release. This form also includes a summary of the corrective actions taken	As Needed	- An unauthorized discharge - Evidence of stormwater pollution	Attachment A- Form 6	Keep in SWPPP; report event to ODEQ in ASCSER
Permit Renewal Application	Renew OKR05 permit per applicable site operations	Every 5 years	July 5, 2022	Notice of Intent (NOI) Attachment B	ODEQ



Enviro Clean Waste Services, L.L.C. Storm Water Pollution Prevention Plan

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# Enviro Clean Waste Services, L.L.C. Storm Water Pollution Prevention Plan

### **PREPARATION**

The following Storm Water Pollution Prevention Plan (SWPPP) was prepared for the Enviro Clean Waste Services facility in Oklahoma City, Oklahoma. The SWPPP was prepared and will be revised, when necessary, to comply with the Oklahoma Department of Environmental Quality Multi-Sector General Permit for Storm Water Discharges Associated with Industrial Activity, Sector P.

### **AMENDMENTS**

This plan will be amended whenever there is a change in design, construction, operation, or maintenance, which has a significant effect on the potential for the discharge of contaminated storm water to the waters of the State of Oklahoma or if the SWPPP proves to be ineffective in eliminating or significantly minimizing pollutants from sources identified in this permit, or in otherwise achieving the general objectives of controlling pollutants in storm water discharges associated with industrial activity at the site. The site will be inspected at least annually, and this plan will be reviewed within two (2) weeks of that inspection for effectiveness and validity. All changes to the plan will be made at the time of the annual review.

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Figure 3 – Endangered Species Map

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Form 2	Quarterly Storm Water Visual Quality Check
Form 3	Annual Comprehensive Site Compliance Inspection Checklist
Form 4	SWPPP Review and Revision Log Sheet
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Form 6	Corrective Action Report
Attachment B	NOI and Authorization to Discharge
Attachment C	OKR05 Permit and Sector P and Sector I Requirements
Attachment D	Certification of Non-Stormwater Discharges
Attachment E	Spill Reporting Requirement Quick Reference Sheet
Attachment F	Endangered Species and Historical Properties Documentation

### 1. GENERAL INFORMATION

### 1.1 Stormwater Pollution Prevention Team

Team Leader	Roles & Responsibilities
Brandon Griffith	Overall Responsible for Enviro Clean Waste Services facility. Responsible for developing, implementing,
Operations Manager	maintaining, and revising the SWPPP. Serves as Primary Site Emergency Contact and handles clean up
405.664.3434	coordination for SWPPP. Assist in routine facility inspections and the quarterly visual inspections of storm water quality as needed.

Team Member 1	Roles & Responsibilities
Brandon Butler	Assist as needed to coordinate and implement the SWPPP. Recommend changes to SWPPP. Aid in
Tech	documentation of significant spills, and spill response,
405.229.9026	BMP effectiveness. Facilitate routine facility inspections and the quarterly visual inspections of storm water quality.

Team Member 2	Roles & Responsibilities
Trevor Pletcher	Responsible for developing, implementing, maintaining,
Tech	and revising the SWPPP. Serves as Primary Site
405.719.0623	Emergency Contact and handles clean up coordination for SWPPP.

### 1.2 Facility Information

Facility Name:	Facility Name: Enviro Clean Waste Services, L.L.C.					
Address:	2120 SE 67 <sup>th</sup> St, Oklahoma City					
Section, Township	& Range: Section 25,	Township 11N, Range3\	V			
County:	Oklahoma	Zip Code:	73149			
OPDES Permit #: TBD						
Primary SIC Code: 4212 Secondary SIC Code: 1389						
Primary Sector:	Primary Sector: P Secondary Sector: I					
Latitude:	Latitude: 35.397099° Longitude: -97.474019°					
Method for determ	ining latitude/ longitud	de:				
DEQ GIS Data view	DEQ GIS Data viewer					
Total Area of facilit	y/industrial site:	Арр	roximately 0.92 acres			
Estimated Area of industrial activity exposed to Approximately 0.67 acres stormwater:						

Estimated Impervious Area of the facility/industrial site:	Approximately 0.25 acres
Is the facility located in Indian County?	No
If "Yes", what is the name of the reservation?	Not Applicable
Is the facility considered a Federal facility?	No

### 1.3 Facility Contact Information

Facility Operator/ Owner							
Name:	Name: Enviro Clean Waste Services, L.L.C.						
Address:	2120 SE 67 <sup>th</sup> St, O	2120 SE 67 <sup>th</sup> St, Oklahoma City					
City:							
Phone:	405.373.4545						

SWPPP Cont	acts				
Name:	Brandon Griffith				
Address:	2120 SE 67 <sup>th</sup> St, Oklahoma City				
City:	Oklahoma City	State:	Oklahoma	Zip Code:	73149
Phone:	405.229.9026				
Email:	Brandon.Griffith@	eccgrp.cor	n		· · · · · · · · · · · · · · · · · · ·

### 2. SITE DESCRIPTION

### 2.1 Facility Activities

The Enviro Clean Waste Services provides remediation services, waste removal services, and is a transportation facility which supplies roll-off bins, dumpsters, and other waste collection receptacles to the oil and gas industry. Additionally, services include the transport of hazardous and non-hazardous industrial waste from manufacturing, industrial, medical, school, and university facilities.

The main building houses offices and material storage. A concrete parking area is located north side of the main building for employee use, a dock and concreate pad are located on the south side of the main building for loading and unloading of materials. The areas along the southern and eastern property boundaries are covered with gravel and used for fleet parking, waste collection containers, and miscellaneous equipment which are stored outside south and east of the building.

### 2.2 Receiving Waterbody Information

This facility discharges into the COKC MS4 prior to entering Crooked Oak Creek.

There are three (3) outfalls at this facility:

Outfall ID	Latitude/ Longitude	Receiving Waterbody?	WBID	Is that waterbody impaired?  If so, what are its impairments?	Is there a TMDL for that impairment ?	Discharge into an ORW or sensitive area?
Outfall 001	35.397016°, -97.474161	Crooked Oak Creek	OK5205200 00150_00	YES Chloride, DO, E-coli, Enterococcus, and Oil & Grease	Yes, E-Coli	No
Outfall 002	35.396452°, -97.474213°	Crooked Oak Creek	OK5205200 00150_00	YES Chloride, DO, E-coli, Enterococcus, and Oil & Grease	Yes, E-Coli	No
Outfall 003	35.396079°, -97.474215°	Crooked Oak Creek	OK5205200 00150_00	YES Chloride, DO, E-coli, Enterococcus, and Oil & Grease	Yes, E-Coli	No

### 2.3 General Location and Site Maps

The general location map for this facility can be found in **Figure 1** of this SWPPP. This map includes the general topography and the location of the receiving waterbodies of stormwater discharges from this facility.

**Figure 2** of this SWPPP is the Site Map and shows the facility boundaries, main building, dock, employee parking lot, fleet parking area, equipment storage area, container storage area, storm water flow direction, one (1) storm water run-on location, and the three (3) storm water outfalls.

### 3. POTENTIAL POLLUTANT SOURCES

### 3.1 Industrial Activities and Potential Pollutants

The following table presents a summary of potential pollutant sources. The table describes the area, activities, and potential pollutants. A reference is provided for the section of the plan where Best Management Practices (BMPs) for pollutant or activity is described.

ACTIVITIES	ASSOCIATED POLLUTANTS		
Storage of Material Handling Equipment	Oil, hydraulic fluids, heavy metals, organics, fuel		
Outdoor vehicle, equipment storage, and parking	Oil, hydraulic fluids, and fuel		

Industrial waste transfer facility handling, loading, and unloading	Mercury, battery acid, solvents	
Used glycol filter transfer facility storage in roll offs for recycling	Antifreeze	
Hazardous Waste Transfer Facility handling, loading and unloading	Organic and inorganic compounds	
Used oil transfer facility bulk storage in above ground tank	Oil, grease	
Industrial wash water transfer facility bulk storage in above ground tank	Oil, grease	

### 3.2 Spills and Leaks

Due to its nature as a transportation operation, the greatest pollutant potential at this facility is the release of oil and vehicle fluids to the environment. Spill prevention and response is coordinated by the Operations Manager or designee who will assess and categorize leaks and spills when engaging in spill response activities or as part of a routine facility inspection. Leaks and spills will be categorized by source, volume, and potential to discharge from the site. Appropriate facility response will depend on the category of leak or spill and is summarized in the BMP Section 3.6.

### 3.2.1 Areas of the Facility Where Potential Leaks/Spills May Occur

Location of the Area where Spill/Leak Could Occur	Affected Discharge Points	
Employee Parking	Outfall 001	
Truck Fleet parking area along the southern property boundary	Outfall 003	
Main Building (material storage inside building, not exposed)	Outfall 002, Outfall 003	
Dock and Container Storage	Outfall 002, Outfall 003	
South & West sides of building	Outfall 002, Outfall 003	
Truck entrance/exit	Outfall 001	

### 3.2.2 Description of Spill/Leaks That Have Occurred in the Last Three (3) Years

There have been no reportable releases or unauthorized stormwater discharges from this facility in the last three (3) years.

Should a reportable release occur, the appropriate authorities will be contacted and a Corrective Action Report, found in **Attachment A – Form 6** will be completed and kept on file with this

SWPPP. This section of the SWPPP will be updated to include the release and it will be documented for at least three (3) years following the release.

### 3.3 Allowable Non-Storm Water Discharges

This permit allows for the following items to be discharged from the facility

ALLOWABLE DISCHARGE	PROBABLE LOCATION	ВМР		
Firefighting activities*	Unknown	Temporary earthen berms or socks to contain runoff; training		
Fire hydrant flushing	Near hydrants	Energy dissipation, as needed		
Potable water sources including waterline flushing	Potable water sources in various onsite buildings	Energy dissipation, as needed		
Air conditioning condensate	Near AC units	None		
Compressor and pump condensate (if uncontaminated)	Maintenance building, truck wash area	None		

<sup>\*</sup> Measures will be taken to reduce pollutant releases to avoid or minimize the impact on water quality and to ensure public health and safety should emergency firefighting activities generate runoff. Containment could be gained by placing temporary booms across facility drives and outfall locations.

The Certification of Non-Stormwater Discharge is included in **Attachment D** of the SWPPP. Non-storm water discharges described in the table above, while not present during the visual inspection, could occur at this facility. Discharges of this type are not a significant source of water and BMPs as discussed in Section 3 will be used to protect water quality from these discharges.

### 3.4 Unauthorized Non-Storm Water Discharge Documentation

Storm water quality information is contained in the appropriate files on site at the facility. There have been no reportable releases or unauthorized stormwater discharges from this facility in the last three (3) years.

Should a reportable release occur, the appropriate authorities will be contacted and a Corrective Action Report, found in Attachment A – Form 6 will be completed and kept on file.

### 3.5 Salt Storage

There is no salt storage at this facility.

### 3.6 Coal Storage

There is no coal storage at this facility.

### 4. STORMWATER CONTROL MEASURES

### 4.1 Non-Numeric Technology Based Effluent

The facility will comply with the following non-numeric effluent limits (except where otherwise specified in Part 11) as well as any sector-specific non-numeric effluent limits in Part 11 of the 2017 OKR05 permit:

### 4.1.1 Minimize Exposure

Potential sources of pollution at a facility require controls and practices implemented to reduce the amount of pollutants that could be discharged off-site. Stormwater management controls can significantly reduce the potential for storm water pollutants if developed and implemented properly in conjunction with facility operation practices. These controls and practices are dynamic; thus, operations will be amended as necessary to provide the maximum control of potential pollutants at this facility.

- All vehicular maintenance is completed off site, reducing the potential for storm water contamination from maintenance activities.
- Interior storage areas are regularly monitored for spills or leaks with both attended to in a timely manner to avoid track out into the yard.
- Drummed chemicals are stored in a manner to prevent exposure to storm water.
- Collection Vehicles will be well maintained to minimize leaks and drips of vehicle fluids.
- Receptacles stored outside will be covered and plugged to prevent content discharge.

### 4.1.2 Good Housekeeping Practices

Good housekeeping practices are developed to maintain a clean, efficient, and safe work environment. A clean workplace not only benefits the employees as a safe work environment; it also reduces pollutant sources which could pose both environmental and employee hazards. The facility in Oklahoma City is a safety and housekeeping conscious facility.

- Drummed chemicals are stored in a manner to prevent exposure to storm water. Drums are maintained in good condition and are plainly labeled as to their contents.
- Waste collection receptacles stored outside are covered and plugged to prevent contents being exposed to storm water runoff.
- Outside storage of parts and equipment will be minimized. Oily parts and equipment may
  occasionally be stored outside. When practicable this equipment is stored on pallets,
  covered and contained, to limit exposure to storm water and runoff.
- Personnel will immediately clean up any spill.
- Parking areas are policed for litter, accumulated oil/grease drippings, and other miscellaneous debris as part of the routine facility inspection.

 Oily residue is cleaned as needed from parking areas with a commercially available solution designed to breakdown and speed up bio-remediation of oil and grease and other hydrocarbons without detriment to the environment. Solution is applied as directed by the manufacturer's instructions.

### 4.1.3 Preventive Maintenance

A preventive maintenance program is continually being carried out at the site. Regularly scheduled inspections of facility equipment have been developed and implemented to utilize manufacturer's recommended maintenance routines and reduce equipment downtime. The scheduled maintenance program includes: periodic inspections and adjustments, facilitation of needed repairs, and record keeping of all required repairs and inspections. Records of inspections and repairs of on-site equipment used are kept at the facility and are available upon request by the appropriate parties. The maintenance program minimizes the potential for leaks and drips of vehicle fluids from trucks, forklifts and other equipment used for storage on-site.

• Routine training is conducted to develop knowledgeable and responsible employees to enhance the control of potential pollutants.

### 4.1.4 Spill Prevention and Response

Due to its nature as a transportation operation, the greatest pollutant potential at this facility is the release of oil and vehicle fluids to the environment. Spill prevention and response is coordinated by the Operations Manager, or designee, who will assess and categorize leaks and spills when engaging in spill response activities or as part of a routine facility inspection. Leaks and spills will be categorized by source, volume, and potential to discharge from the site. Appropriate facility response will depend on the category of leak or spill and is summarized in the BMP Section 3.6.

Category	Description	Response
Treatable	Non-flowing oil or grease stains not easily removed from ground with absorbent materials, most often resulting from drips from reasonably well-maintained vehicles or refined loading/unloading practices	Application of bioremediation agent or use of dry methods as directed by manufacturer, note application on spill log sheet, observe to gauge success and need for additional action
Flowable but contained (no risk of flowing off-site)	Releases of oil or other fluids at a volume large enough to cause the fluid to flow but spill can be contained on-site	Contain and absorb or recover, note location and action taken on spill log sheet, clean residual oil using bioremediation agent as necessary

Flowable with	Result of catastrophic event,	Contain or stop release if possible to		
Potential for off-site flow	release has potential to flow	do so safely. Call professional cleanup contractor and notify OKC Storm water quality. Call Fire Department if risk is significant.		

- Containers that could be susceptible to spillage or leakage will be plainly labeled (e.g.,
  "used oil", "spent solvents", etc.) to encourage proper handling and facilitate rapid
  response if spills or leaks occur.
- No chemicals or fluids are stored outside at this facility without proper labeling, cover, and/or containment to reduce contamination of water or soil from spills, accidental releases, or exposure to storm water.
- Employees are trained to mitigate incidental spills.
- Spill kits are located in the storage areas of the main building.
- Significant spills are recorded on the Corrective Action Form included in **Attachment A Form 6**; this form is maintained with Plan for three (3) years after the date that the facility's coverage under this permit expires or is terminated.

### 4.1.5 Sediment and Erosion Control

Erosion is controlled at this facility by utilizing vegetation and gravel surfaces throughout the entire facility. Topographic relief across the site is very slight and no erosion problems were noted during the initial inspection.

- The eastern and southern property boundaries are well vegetated. The vegetated strip ranges in width from approximately 5 to 10 feet from the eastern and southern fence line. Storm water flow at the site is to the southwest and must flow through the vegetated area prior to discharge offsite.
- The facility also utilizes vegetation and gravel throughout the facility to effectively minimize erosion from storm water run-off throughout.

### 4.1.6 Management of Runoff

The property is drained by three (3) outfalls and sheet flow. The runoff coefficient for the site is very low.

- Runoff flows through a vegetated area prior to discharge to the southwest.
- Structural controls in the form of curbing and grading are utilized at this facility to prevent storm water from entering the storage area of the building.

### 4.2 Sector Specific Applicable Non-Numeric Based Effluent Limits

The facility is listed under Sector P and Sector I, and as such has specific Good housekeeping requirements that must be completed as part of this SWPPP:

Vehicle And Equipment Storage Areas: Minimize the potential for stormwater exposure to leaky or leak-prone vehicles/equipment awaiting maintenance through implementation of control measures such as the following, where determined to be feasible (list not exclusive): using drip pans under vehicles/equipment; storing vehicles and equipment indoors; installing berms or dikes; using absorbents; roofing or covering storage areas; and cleaning pavement surfaces to remove oil and grease.

**Fueling Areas:** Minimize contamination of stormwater runoff from fueling areas through implementation of control measures such as the following, where determined to be feasible: covering the fueling area; using spill/overflow protection and cleanup equipment; minimizing stormwater run-on/runoff to the fueling area; using dry cleanup methods; and treating and/or recycling collected stormwater runoff.

Material Storage Areas: Maintain all material storage vessels (e.g., for used oil/oil filters, spent solvents, paint wastes, hydraulic fluids) to prevent contamination of stormwater and plainly label them (e.g., Used Oil, Spent Solvents). To minimize discharges of pollutants in stormwater from material storage areas, implement control measures such as the following, where determined to be feasible (list not exclusive): storing the materials indoors; installing berms/dikes around the areas;

minimizing runoff of stormwater to the areas; using dry cleanup methods; and treating and/or recycling collected stormwater runoff.

Vehicle and Equipment Cleaning Areas: Minimize contamination of stormwater runoff from all areas used for vehicle/equipment cleaning through implementation of control measures such as the following, where determined to be feasible (list not exclusive): performing all cleaning operations indoors; covering the cleaning operation; ensuring that all wash water drains to a proper collection system (i.e., not the stormwater drainage system); treating and/or recycling collected wash water; or other equivalent measures. Discharges of vehicle and equipment wash water, including tank cleaning operations, are not authorized by this permit for this sector.

Vehicle and Equipment Maintenance Areas: Minimize contamination of stormwater runoff from all areas used for vehicle/equipment maintenance through implementation of control measures such as the following, where determined to be feasible (list not exclusive): performing maintenance activities indoors; using drip pans; keeping an organized inventory of materials used in the shop; draining all parts of fluid prior to disposal; prohibiting wet clean up practices if these practices would result in the discharge of pollutants to stormwater drainage systems; using dry cleanup methods; treating and/or recycling collected stormwater runoff; and minimizing runon/runoff of stormwater to maintenance areas.

### 4.3 Water-Quality Based Effluent Limitations

Each of the three (3) outfalls at this facility discharge to an intermittent portion of Crooked Oak Creek, which is a designated 303(d)-impaired waterbody for chlorides, dissolved oxygen, E-coli, enterococcus, and Oil & Grease. However, the facility discharge points are located greater than one (1) stream flow mile from the impaired portion of Crooked Oak Creek. There are no sector specific effluent limitations monitoring for Sector P or Sector I.

### 4.4 Requirements Relating to Endangered Species and Historical Properties

There are no endangered species or historical properties on or around the facility. A general Endangered Species map of the Oklahoma Aquatic Resources of Concern for Federal & State Listed Species can be found on Figure 3. Additional supporting documentation for endangered Species review, including an unofficial IPaC Resource List from the US Fish and Wildlife Service can be found in **Attachment F**.

### 5. PROCEDURES AND SCHEDULES

### 5.1 Control Measures Used to Comply with Effluent Limitations

### 5.1.1 Good Housekeeping

- The facility is walked and checked routinely for blowable and floatable waste. Trash is picked up regularly at the facility and waste material is disposed of in a timely manner.
- Waste is emptied from waste containers when practicable, but no less frequent than weekly.
- Spill kits will be checked quarterly and restocked as needed.
- Dumpsters and roll-offs will be inspected as they enter the facility to ensure they are sealed/plugged prior to storing onsite.

### **5.1.2** Spill Prevention and Response Procedures

### Responsibilities

The Pollution Prevention Team is responsible for identifying the facility spill response team to respond to spills and ensuring spill response equipment is readily available. The Pollution Prevention Team is also responsible for notifying the appropriate authorities for assistance. Supervisors should ensure that employees (permanent and temporary) are familiar with these procedures and receive any necessary training. All employees should follow this procedure in the event of a spill.

### **Spill Categories**

Small Spill	Large Spill	
A spill where the largest span is less than 6ft	Any spill involving liquid waste where the	
across.	major dimension exceeds 6ft. in diameter.	
A person should easily be able to step over	Any "running" spill, where the source of the	
the spill at any area	spill has not been contained or flow has not	
	been stopped.	

### **General Spill Considerations**

- Persons within the immediate vicinity should avoid contact with the spilled material unless they are trained in spill response.
- Once spill has occurred, the employee needs to decide whether the spill is small enough to handle without outside assistance.
- Spill control equipment should be available whenever significant quantities of waste is being generated. Spill kits, including shovels, absorbent materials, sock booms, storm drain covers, and "caution" tape should be stocked in accessible areas throughout the facility.
- If the spill is Large or if the spill seems hazardous, immediately notify the emergency contact.

### **Response and Clean Up Procedures**

### **Small Spill Response**

- Small spills are generally handled by internal personnel.
- Spills of less than 18 inches to six feet normally are cleaned up by the spiller.
- Quickly contain the spill by stopping or securing the spill source. This could be as simple as up righting a container, turning a valve, picking up a solid waste or debris with gloved hands, using a shovel to scoop up solid material, and using absorbent material to soak up spilled material. Wear appropriate PPE as needed.
- If the area is exposed to storm water, notify the Emergency Contact that the area must be cleaned that day.

### **Large Spill Response**

- First evaluate whether spill control or containment by the spiller is possible. At the same time, boom off spill to prevent spill from reaching storm drains, the property, or any waterbody.
- If the spill is not capable of being immediately contained, the spiller should immediately notify the Emergency Contact. Give the Emergency Contact the spill location, material spilled, and approximate amount.
- Stop source of spill.
- Put storm drain covers into place.
- Boom off or barricade spill area with absorbent material.
- If it appears that the spill reached storm drains, immediately boom off storm drain discharge outfall into receiving water and contact the ODEQ and City of Oklahoma City.
- Monitor storm drain discharge outfall for contamination.
- Remediate spill area and dispose of waste properly.
- Clean area with street sweeper if applicable.

Where a leak, spill or other release containing a hazardous substance or oil in an amount equal to or in excess of a reportable quantity established under either 40 CFR Part 110, 40 CFR Part 117 or 40 CFR Part 302, please use the Spill Reporting Requirements Quick Reference guidance – Attachment E.

### **Emergency Spill Notification**

In case of a toxic or hazardous material spill, notify:	Phone Numbers		
Operations Manager	405-664-3434		
Emergency – Fire, Police	911		
Oklahoma County Local Emergency Planning Committee (LEPC)	405- 739-1386		
DEQ Spill Reporting Hotline (24-hr)	800-522-0206		
NRC (National Response Center)	800-424-8802		
COKC SWQ	405-990-6833 (24-hour) 405-990-0415 (Supervisor)		

### 5.1.3 Preventative Maintenance

Equipment used at the facility will be maintained in accordance with manufacturer's specifications and inspected for leaks regularly.

### 5.1.4 Erosion and Sediment Controls

The facility does not perform activities that would cause a significant amount of erosion or sedimentation. Vegetation is used to reduce potential sediment erosion on both the east and south edges of the facility property.

### 5.1.5 Runoff Management

Best management practices utilized to divert, infiltrate, reuse, contain or otherwise reduce stormwater runoff will be inspected regularly, at least during the quarterly facility inspection, and maintained as needed. Vegetation and gravel are used to dissipate any sheet flow on the east and south sides of the property, these will be routinely inspected as needed.

### 5.2 Employee Training

All employees are required to participate in health and safety meetings. These meetings address topics such as safety equipment, first aid, hazardous materials management, and spill prevention and response. These meetings are documented for attendance and content. An employee training documentation form is included in **Attachment A – Form 5**. A record of these meetings is kept at the facility. Employee training associated with storm water pollution prevention is scheduled by the Operations Manager but is performed at least <u>annually</u> (or more frequently if employee turnover is high).

Employees shall be trained on the implementation and goals of the SWPPP. Emphasis will be on facility BMPs. Training will address the following components and goals of the SWPPP:

Spill prevention and response

- Good housekeeping
- Material Management Practices
- Preventive maintenance
- Record keeping and reporting requirements

Points to be covered in the training include:

- Locations of housekeeping and spill response equipment
- Instruction for housekeeping and preventive maintenance inspections
- Appropriate spill response procedures
- Recording of all inspections, maintenance, and spill response activities

### **5.3** Routine Facility Inspections

As per Part 5 of the OKR05 permit requirements, a quarterly inspection of areas identified as potential pollutant source areas is performed by qualified personnel with a least one (1) member of the Team participating. This inspection includes a walk of the facility grounds. Site inspections are documented using a Quarterly Routine Site Inspection checklist included in **Attachment A – Form 1**.

At least once each calendar year, the inspection will be conducted during a period when a storm water discharge is occurring. If deficiencies are noted during the inspection, the deficiencies will be corrected in implementation of this SWPPP as soon as practicable, but not later than 14 days from the inspection.

### 5.4 Corrective Action

If any of the following conditions occur, the facility must review and revise the selection, design, installation and implementation of control measures to ensure that the condition is eliminated and will not be repeated in the future:

- An unauthorized release or discharge (e.g., spill, leak, or discharge of non-stormwater not authorized by this or another OPDES permit) occurs;
- A discharge violates a numeric effluent limit;
- Control measures are not stringent enough for the discharge to meet applicable water quality standards;
- A routine inspection, visual monitoring or comprehensive site evaluation shows evidence of stormwater pollution; or
- A required control measure was never installed, was installed incorrectly, or not in accordance with Part 3 and/or Part 11 of the general permit or is not being properly operated and maintained.

If any of the following conditions occur, the facility must review the selection, design, installation and implementation of control measures to determine if modifications are necessary to meet the effluent limits in the permit:

- Construction of a change in design, operation, or maintenance at the facility significantly changes the nature of pollutants discharged in stormwater from the facility, or significantly increases the quantity of pollutants discharged; or
- If the results of quarterly visual samples indicate what is observed that would lead a reasonable person to believe that the storm water was polluted.

If corrective action is needed, the facility will immediately take all reasonable steps necessary to minimize or prevent the discharge of pollutants until a permanent solution is installed and made operational, including cleaning up contaminated surfaces so that the material will not discharge in subsequent storm events.

If additional actions are necessary beyond those implemented above, the subsequent corrective actions will be completed before the next storm event if possible, and within 14 calendar days from the time of discovery of the corrective action condition.

Within 24 hours of discovery of any condition listed above, the facility will prepare a Corrective Action Report. A copy of a Corrective Action Report form is included in **Attachment A – Form 6**.

Documentation of Corrective Actions will be retained onsite in the SWPPP.

### 5.5 Monitoring

•	•		•	•	
	☑ Quarterly vi	sual monit	oring		
	☐ Annual efflu	ent limitat	ions gu	idelines mor	itoring
	☐ Impaired w	aters moni	toring		

The following monitoring activities apply to my facility:

☐ Other monitoring required by DEQ

### 5.5.1 Quarterly Visual Examination of Storm Water Quality

Enviro Clean Waste Services shall perform and document a visual examination of storm water discharge associated with industrial activity by collecting a sample at *each* outfall. Sampling information is recorded on the "Quarterly Storm Water Visual Quality Checklist" form provided in **Attachment A -Form 2** of this plan.

The sample will be collected within 30 minutes (or as soon as practical, but not to exceed 1 hour) of when run-off begins discharging from the facility. If not sampled within 30 minutes a description will be included why it was impracticable to do so. No analytical testing of storm water is required for facilities authorized under Sector P of the multi-sector general permit.

If there is no discharge from one (1) or more outfalls during a measurable storm event, the outfall will be documented as "no discharge" for the storm event. Effort will be made to collect a visual sample during the next qualifying storm event.

### 5.5.2 Impaired Waters Monitoring

Each of the three (3) outfalls at this facility discharge west to an intermittent portion of Crooked Oak Creek, eventually flowing into the main body of Crooked Oak Creek which is a designated 303(d)-impaired waterbody for chlorides, dissolved oxygen, E-coli, enterococcus, and Oil & Grease. The facility discharge points are located greater than one (1) stream flow mile from the impaired portion of Crooked Oak Creek; therefore, impaired waters monitoring is not applicable.

### 5.5.3 Qualifying Storm Event

A qualifying storm event is a storm that is greater than 0.1 inch in magnitude, that results in an actual discharge from the site and that follows the preceding measurable storm event by at least 72 hours (3 days). In the case of snowmelt, the monitoring must be performed at a time when a measurable discharge occurs at the facility.

### 5.5.4 Sample Type

Sampling will consist of a minimum of 1 grab sample from a discharge resulting from a measurable storm event from each applicable outfall. Samples will be collected within the first 30 minutes of a discharge associated with a measurable storm event. If it is not possible to collect the sample within the first 30 minutes of a measurable storm event, the sample will be collected as soon as practicable after the first 30 minutes and documentation will be kept with this Plan explaining why it was not possible to take samples within the first 30 minutes. In the case of snowmelt, samples will be taken during a period with a measurable discharge.

### 5.5.5 Monitoring Periods

Monitoring requirements begin in the first full quarter following the date of discharge authorization. For quarterly monitoring, monitoring will be completed in each of the following 3-month intervals:

First Quarter: January 1 – March 31
 Second Quarter: April 1 – June 30

• Third Quarter: July 1 – September 30

Fourth Quarter: October 1 – December 31

The yearly monitoring period is January 1 – December 31. If the permit becomes effective less than 1 month from the end of the yearly monitoring period, the first monitoring period starts with the next annual monitoring period.

### 5.5.6 Adverse Weather Conditions

When adverse weather conditions (flooding, high winds, severe storms or situations that make sampling impractical, such as extended frozen conditions) prevent the collection of samples per the relevant monitoring schedule, a substitute sample will be collected during the next qualifying storm event.

### 5.6 Annual Comprehensive Site Compliance Evaluation Report (ACSCER)

As required by the Multi-Sector General Permit conditions, an annual site compliance evaluation report will be completed at this facility to cover the monitoring period beginning January 1 and ending December 31. The inspection will be conducted by qualified personnel with at least one (1) member of the Team participating in the inspection. A report will be filed with the ODEQ by March 1, of the year following the monitoring period. A copy of the report will be kept in the SWPPP. An Annual Comprehensive Site Compliance Evaluation Report form is provided by the ODEQ for this purpose. A copy of the form is included in **Attachment A – Form 3**.

Major observations during the inspection should include:

- The locations of discharges of pollutants from the site,
- Locations of BMPs that need to be maintained,
- Locations of BMPs that failed to operate as designed or proved inadequate,
- Locations where additional BMPS are needed that did not exist at the time of inspection,
- Previously unidentified discharges from the site,
- Previously unidentified pollutants in existing discharges,
- Evidence of, or the potential for, pollutants entering the drainage system,
- Evidence of pollutants discharging to receiving waters at all facility outfalls, and the condition of and around the outfall, including flow dissipation measures to prevent scouring, and
- Any required revisions to the SWPPP resulting from the inspection.

The scope of the report, as specified by the permit, identifies the following requirements:

- Inspect all areas where materials or activities are exposed to storm water, and areas where spills and leaks have occurred within the past 3 years,
- Report industrial material, residue or trash on the ground that could contaminate storm water or be washed away,
- Report leaks or spills from industrial equipment, drums, barrels, or tanks,
- Report offsite tracking of industrial material or sediment,
- Report tracking or blowing of raw, final or waste material from areas of no exposure to exposed areas,
- Inspect storm water drainage areas for evidence of pollutants entering the drainage system,
- Revise the plan as needed within two (2) weeks of inspection (potential pollutant source description, description of measures and controls, and spills),
- Implement any changes before the next anticipated storm event, or as soon as practicable,
- Prepare a report, on a form provided by the ODEQ, summarizing inspection results and follow up actions, the date of inspection and personnel who conducted the inspection; identify any incidents of noncompliance or certify that the facility is in compliance with the plan,

- All incidents of noncompliance must be documented in the inspection report. Where
  there are no incidents of noncompliance, the inspection report must contain a
  certification that the facility is in compliance with the plan, and
- Sign the report in accordance with section 6 and keep one (1) copy with the plan, submit a copy to the ODEQ by March 1 of the year following the permit year.

### 6. RECORD KEEPING AND INTERNAL REPORTING

Enviro Clean Waste Services keeps records of the following:

- Equipment inventory
- Equipment maintenance records
- Equipment inspection records
- Employee training
- Quarterly inspections of the storm water quality
- Annual site compliance evaluations
- Significant spills and response

Records must be maintained for three (3) years from the date that the facility's coverage under this permit expires or is terminated.

### 6.1 Copy of Permit Requirements

A copy of the Multi-Sector General Permit requirements, as well as requirements for Permit Sectors "P" and "I", are included as **Attachment C** to this SWPPP.

### 6.2 Documentation of Permit Eligibility Related to Endangered Species

Coverage under the General Permit is available only if storm water discharges, allowable non-storm water discharges, and discharge-related activities avoid unacceptable effects on Federally and State listed endangered or threatened ("listed") species or designated critical habitat. Submission of a signed NOI will be deemed to constitute certification of eligibility.

From inspection of the Endangered Species map provided in **Appendix A - Figure 3** of the OKR05 General Permit, the facility does not lie within an area containing Federal and/or State Sensitive Waters. A copy of the Endangered Species map is presented as **Figure 3**. The facility's location is marked on the map.

### 6.3 Historical Properties

As per requirements under Title 21 O.S. § 1168.0-1168.6 and Title 53 O.S. § 361, the National Register of Historical Places was reviewed via the Oklahoma State Historical Preservation Office (SHPO). As per records reviewed, the facility is not located on or near a historical facility.

Should any indication or evidence emerge from the facility that may indicate historical anthropogenic use of the property or materials that would indicate as such, activities would be stopped, and proper notifications would be made as per the above listed statutes. A review of all the historical properties located with Oklahoma City can be found in **Attachment F**.

### 6.4. SWPPP Location and Public Access

This SWPPP is required to be signed and maintained on-site at the Enviro Clean Waste Services facility in Oklahoma City, Oklahoma. A copy of the permit requirements and Authorization to Discharge from ODEQ will be kept with the SWPPP. The SWPPP is available upon request to the ODEQ, the U.S. Fish and Wildlife Service and the Oklahoma Department of Wildlife Conservation. The SWPPP and all required records must be maintained for three (3) years from the date that the facility's coverage under the permit expires or is terminated. The annual site compliance checks must be kept for three (3) years after the inspection was completed.

### 6.5. SWPPP Revisions and Modifications

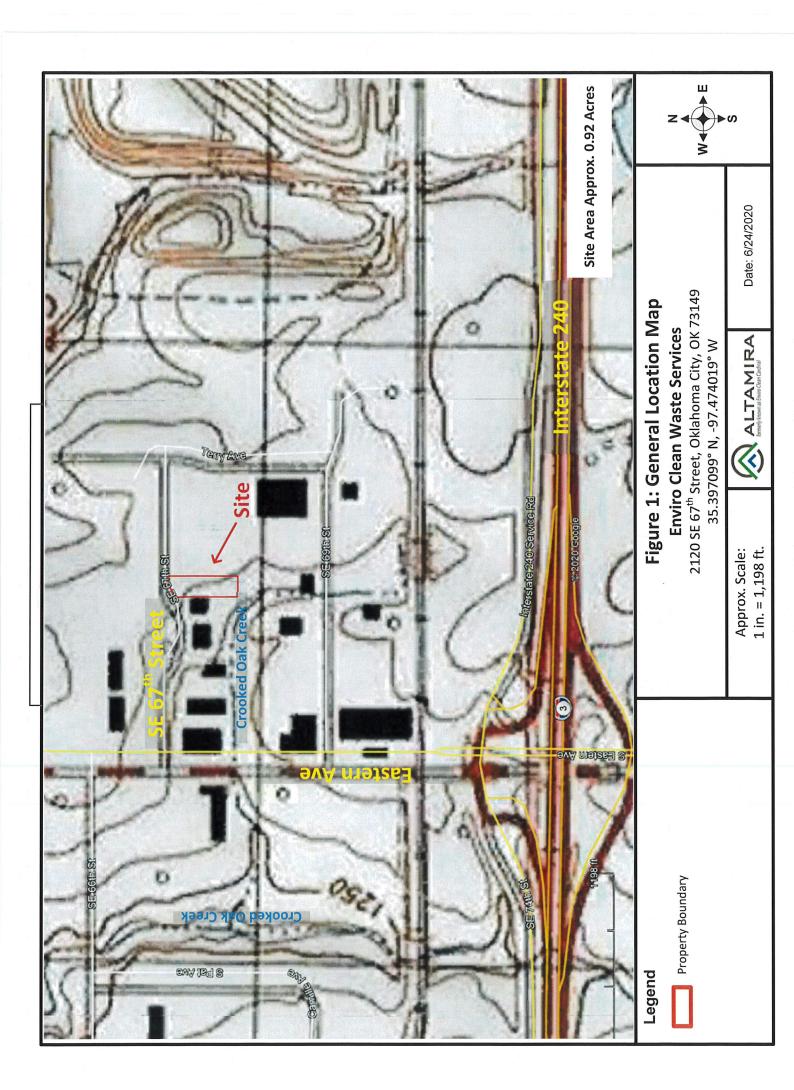
This SWPPP will be reviewed internally once per year to ensure that all BMPs are effective. Revisions will be made whenever there is a change in design, construction, operation, maintenance, or if a listed BMP has been found ineffective and/or replaced with an alternative solution. Revisions will be documented on the amendment log in **Attachment A – Form 4**.

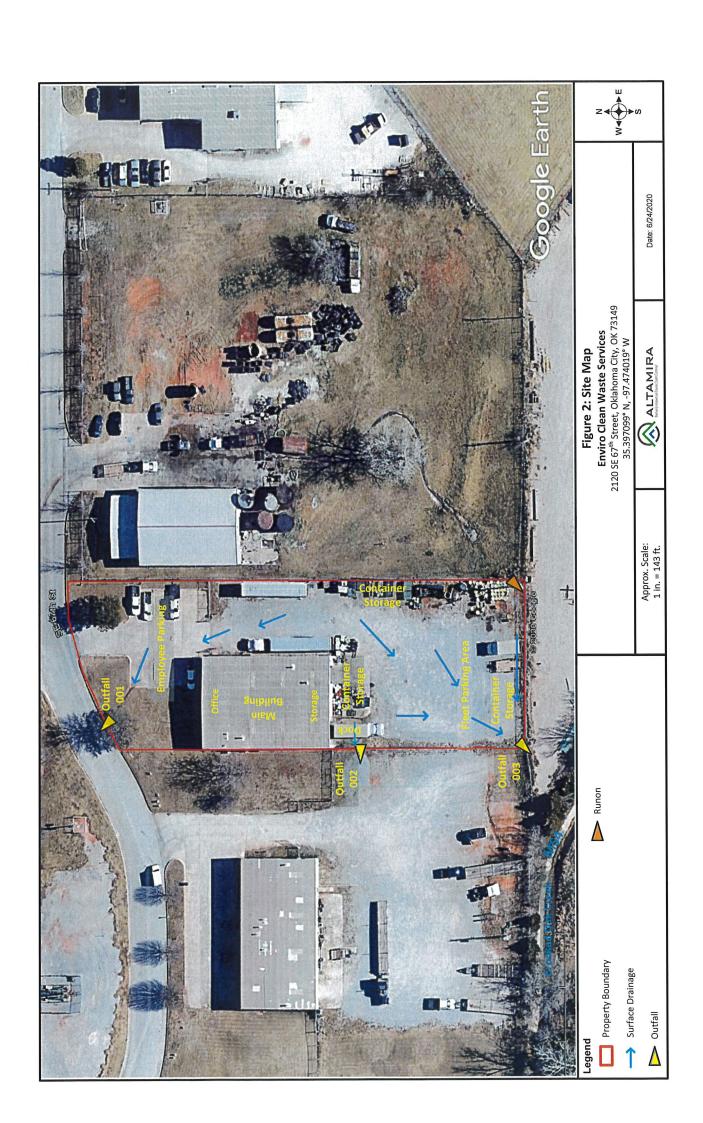
### 7. SWPPP CERTIFICATION

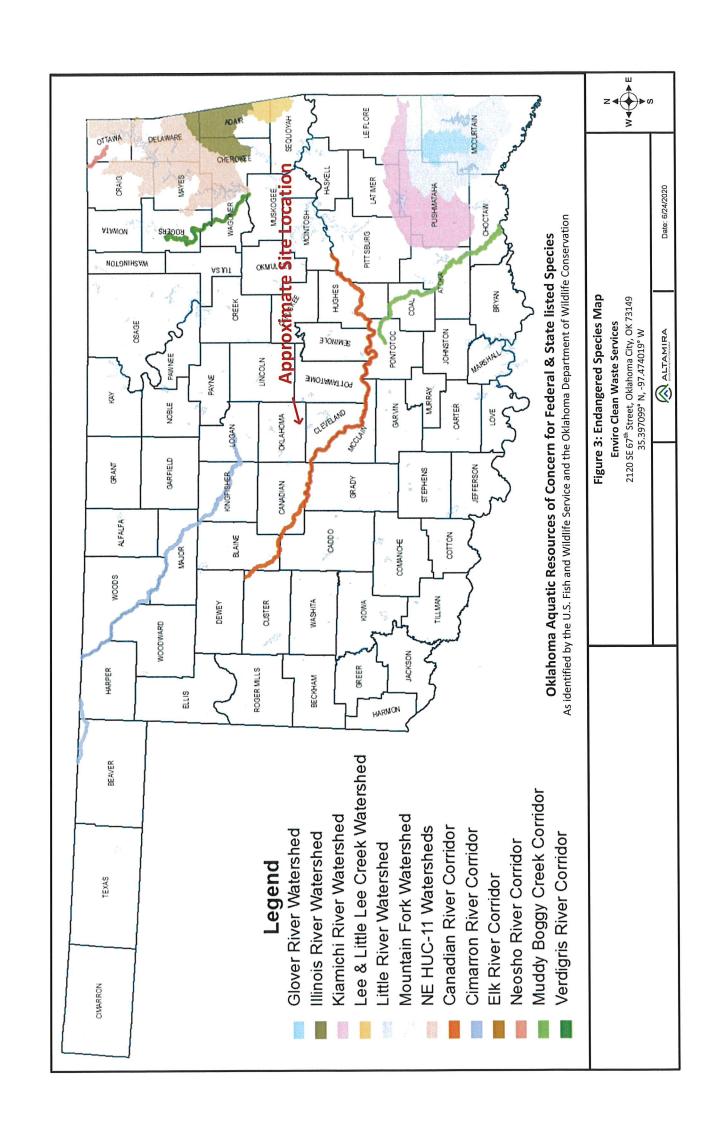
I certify under penalty of law that this document and all Appendices were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or the 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.

Printed Name	
Date	

FIGURES GENERAL LOCATION AND SITE MAPS







ATTACHMENT A INSPECTION FORMS AND RECORD LOGS



# FORM 1 INDUSTRIAL STORMWATER ROUTINE FACILITY INSPECTION REPORT

#### 1. General Information

Facility Name: Enviro Clean Waste Services, L.L.C.										
DE	Q Authorization No.	OKR05	Date of Inspection	on:						
Ins	pection Start Time:		End Tim	e:						
Ins	pector's Name:									
Ins	Inspector's Title & Phone No.:									
). W	eather and Dischar	ge Information								
	ther at time of this in									
		150 200 - 10	og 🛘 Snow 🗖 High Win	ds 🗖 Other:						
Tem	perature:	4	Rainfall Data:	(in inch)						
If ye		occurring at the time o	f inspection?   Yes	□ No						
desconspec	s, ribe: bservations Related	I to Areas of Industri	al Materials/Activities E	xposed to Stormwater tants should be assessed during routine rials or activities at your facility that are						
No.	Area/Activit	y Inspected	Controls appropriate, effective & operating?	Describe the Needed Maintenance and/or Corrective Action						
1	Material loading/unloa storage areas	ading and Yes N	O Yes No							
2	Shop (check material storage, potential to track pollutants outdoors)									
3	Waste handling and di		O Yes No							
	areas	□ N/A								

No.	Area/Activity	Inspected?	Controls appropriate, effective & operating?	Describe the Needed Maintenance and/or Corrective Action
5	Non-stormwater/illicit connections	☐ Yes ☐ No ☐ N/A	☐ Yes ☐ No	
6	Dust generation and vehicle tracking	☐ Yes ☐ No ☐ N/A	☐ Yes ☐ No	
7	Processing areas	☐ Yes ☐ No ☐ N/A	☐ Yes ☐ No	
8	Immediate access roads and traveled by carriers of the facility	☐ Yes ☐ No ☐ N/A	☐ Yes ☐ No	
9	Container Storage Areas	☐ Yes ☐ No ☐ N/A	☐ Yes ☐ No	
10	Shipping and receiving areas	☐ Yes ☐ No☐ N/A	☐ Yes ☐ No	
11	Container Storage (empty or covered)	☐ Yes ☐ No ☐ N/A	☐ Yes ☐ No	
12	Collection Truck Fleet parking area along the southern property boundary (check for soil staining, apply cleaning solution as needed)	☐ Yes ☐ No ☐ N/A	□ Yes □ No	

# 4. Observations Related to Implementation of Structural Control Measures

Include all the structural stormwater control measures identified on your site map in your SWP3 below (add as many control measures as are implemented on-site). Carry a *copy of the site map* which locates all the structural stormwater controls and pollutants generating activities with you during your inspections. This list will ensure that you are inspecting all the activity areas and control measures at your facility. Identify if maintenance or corrective action is needed.

No.	Name of the Structural Control Measure	Control Measure is Operating Effectively?	If No, in need of Maintenance, Repair, or Replacement?	Describe the Needed Maintenance and/or Corrective Action
			☐ Maintenance	
1	Curbing/ grading	☐ Yes ☐ No	☐ Repair	
			☐ Replacement	
			☐ Maintenance	
2	Vegetation	☐ Yes ☐ No	☐ Repair	
			☐ Replacement	
			☐ Maintenance	
3	Gravel cover in yard	☐ Yes ☐ No	☐ Repair	
			☐ Replacement	

.	Concrete condition in	☐ Yes ☐ No	
4	parking area		☐ Repair
			Replacement
	Concrete slab condition	☐ Yes ☐ No	☐ Maintenance
5	at shop/dock area	l les la No	☐ Repair
			☐ Replacement
		☐ Yes ☐ No	☐ Maintenance
6	Curbing/ containment	LI TES LI NO	☐ Repair
			☐ Replacement
			☐ Maintenance
7		☐ Yes ☐ No	☐ Repair
			☐ Replacement
			☐ Maintenance
8		☐ Yes ☐ No	☐ Repair
			☐ Replacement
			☐ Maintenance
9		☐ Yes ☐ No	☐ Repair
			☐ Replacement
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		☐ Maintenance
10		☐ Yes ☐ No	☐ Repair
			☐ Replacement
Ol	servations Related to	Each Discharge I	Point
)utfa ID			idence of potential for pollutants entering the drainage system, h outfall, flow dissipation devices, etc. Identify if any corrective action is needed.
001			
002			
003			

If No, in need of

Maintenance,

Repair, or

Replacement?

■ Maintenance

**Describe the Needed Maintenance** 

and/or

**Corrective Action** 

Control

Measure is

Operating

Effectively?

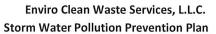
Name of the

**Structural Control** 

Measure

No.

6. Incidents of Non-Compliance	
Describe any incidents of non-compliance observed and not described above:	
7. Additional Control Measures needed to Comply with the Permit Requi	rement
Describe any additional control measures needed to comply with the permit requirements	:
8. Additional Notes or Observations from the Inspection	
Describe any additional notes or observations from the inspection:	
Certification Statement	
I certify under penalty of law that this document and all attachments were prepared ur accordance with a system designed to assure that qualified personnel properly gather submitted. Based on my inquiry of the person or persons who manage the system, or the gathering the information, the information submitted is, to the best of my knowledge and I am aware that there are significant penalties for submitting false information, inclimprisonment for knowing violations.	ed and evaluated the information ose persons directly responsible for belief, true, accurate and complete.
Name: Title:	
Signatura	





#### FORM 2 - QUARTERLY VISUAL MONITORING REPORT

(Complete a separate form for each outfall you assess)

Facility Name: Enviro Clean Waste Services, L.L.C				DEQ Authorization No.: OKR05	
Outfall Id.:	Substan	tially Identi	cal Outfall? 🗆 No	☐ Yes (ide	entify substantially identical outfalls)
Date & Time Discharge	Began:	Date & Tin	ne Sample Collected:		Date & Time Sample Examined:
Substitute Sample? ☐ N	lo 🗆 Yes	identify quarte	er/year when sample was	originally sched	duled to be collected)
Person's Name/Title co	llecting sampl	e:	*		
Person's Name/Title ex	amining samp	ole:			
Nature of Discharge: ☐	Rainfall,	if rainfall: <b>F</b>	Rainfall Amount	inches	☐ Snowmelt
		Paran	neters & Observation	on Results	
Parameter	Metl	nod			Results
Color	Visu	ıal	The second secon		Brown □ Red □ Black escribe)
Odor	Smo	ell	☐ None ☐ Musky ☐ Earthy ☐ Rotten Eggs ☐ Sewage ☐ Petroleum ☐ Other (Describe)		
Clarity or Turbidity	Vis (try to see th conta	rough clear	<ul> <li>□ Can't see through bottle, □ Can see through but can't read newsprint,</li> <li>□ Can see through and read newsprint,</li> <li>□ Clear, but not as clear as bottled water, □ As clear as bottled</li> </ul>		
Floating Solids	Visu (top of w contai	ater in	☐ Yes (Describe)		
Settled Solids	Visu (bottom of		☐ Tablespoo		om after 24-hr.
Suspended Solids	Visu (look through			ions	
Foam	Visu	ıal	□ No □ Yes, if	yes, Thickne	ss Color
Oil Sheen	Visu	ıal	☐ No ☐ Yes, if	yes, Color _	Extent
Other Obvious Indicators of Stormwater Pollution	Indicate w obser	**************************************	Describe:		
Probable Sources of any	Observed Sto	ormwater Co	ontamination:		
system designed to assure the person or persons who mana s, to the best of my knowled information, including the po	nat qualified per age the system, lge and belief, t	rsonnel prope , or those per true, accurate	erly gathered and eval sons directly responsi e, and complete. I am	uated the info ble for gather aware that th lations.	ny direction or supervision in accordance with a prmation submitted. Based on my inquiry of the ing the information, the information submitted ere are significant penalties for submitting false
Name:				Title:	
Signature:				Date:	



# FORM 4 SWPPP REVIEW AND MODIFICATION LIST

This SWPPP will be revised whenever there is a change in design, construction, operation, or maintenance which may impact the potential for pollutants to be discharged off-site or if the SWPPP proves to be ineffective to control the discharge of pollutants.

Date:	Section/ Page	Change:	Ву:
	,		
7			
	*		



# FORM 5 SWPPP EMPLOYEE TRAINING REPORT

Facility Name:		DEQ Authorization No. OKR05					
Instr	uctor's Name:	Instructor's Title:					
Course	Location:		Date:				
Storm	water Training Topic: (check as appropriate)						
	Overview of SWP3 Controls Measures/BMPs Design & Installation Controls Measures/BMPs Repair & Maintenance Spill Prevention and Response Other		Minimize Overall Exposure to Stormwater Good Housekeeping Inspections and Corrective Actions Emergency Procedures Other				
Attend	lee Roster: (attach additional pages as necessary)	T					
No.	Name of the Attendee		Signature of the Attendee				
1							
2							
3							
4							
5							
6							
7							
8							
9							
10		180		_			



#### **FORM 6 - CORRECTIVE ACTION REPORT**

(Complete this report if any of the corrective action triggering conditions occurs in your facility.)

				Part 6.1 or Part 6.2
Facility Name: Enviro Clean Waste Se	vices, L.L.C.	DEQ Authorizat	ion No. OKRO	)5
Name & Title of the Individual:		Today	y's Date:	
What conditions triggered the need for c  ☐ Spills, leaks or unauthorized disch ☐ A prohibited discharge is occurrin	narge occurred		effluent limits	
☐ A stormwater control is not effectionstalled	ive enough to me	et applicable water quality standa	ards or control	measure was never
$\square$ DEQ requires corrective action as	a result of permit v	violations found during an DEQ in	spection	
For Spills or Leaks				
Describe the incident:				
Material Released:		Amount: l	ocation:	
Reason for Spill/Leak:				
Date & Time of the Incident:		Discharge to waters of St	ate: 🗆 Yes	□ No
(Complete this section <u>no later than</u> Section B.1 – Cause of Problem and Sum  Cause(s) of Problem Su	mary of Corrective	Action		6.1 or Part 6.2)
Cause(s) of Flobletti   Su				Date & Time
1. 1.	illinary of the con	rective Action taken to Resolve t	ile Flobleiii	Date & Time
	initially of the con	rective Action taken to Resolve (	ile Problem	Date & Time
	initially of the con	rective Action taken to Resolve (	ne riobiem	Date & Time
1.	•		ne riobiem	Date & Time
1. 1. 2. 2. Section B.2 – Stormwater Control Modifi	cations & SWP3 M			Date & Time  Odifications Notes
1. 1. 2. 2. Section B.2 – Stormwater Control ModifiList of Stormwater Control Modification(	cations & SWP3 N s) Date of	Iodification		
1. 1. 2. 2. Section B.2 – Stormwater Control Modifi List of Stormwater Control Modification( Needed to Correct Problem	cations & SWP3 N s) Date of	SWP3 Update Necessary?		
1. 2. 2. Section B.2 – Stormwater Control Modifi List of Stormwater Control Modification( Needed to Correct Problem 1.	t and all attachment erly gathered and evectly responsible for letters. I am aware the giviolations.	SWP3 Update Necessary?  Yes No, If yes, provide date SWP3 modified: Yes No, If yes, provide date SWP3 modified: swere prepared under my direction aluated the information submitted. Ear gathering the information, the in	SWP3 M  or supervision is assed on my inquestion subn	odifications Notes  In accordance with a solution of the person or penitted is, to the best

ATTACHMENT B
NOI AND AUTHORIZATION TO DISCHARGE

ATTACHMENT C
OKR05 PERMIT AND
SECTOR P, SECTOR I REQUIREMENTS

ATTACHMENT D
CERTIFICATE OF NON-STORMWATER DISCHARGES



#### **CERTIFICATION OF NON-STORM WATER DISCHARGES**

Date of Inspection:	_ Outfalls ol	oserved: _	Outfalls 001, 002, 003	3
Description of weather conditions:				
(site conditions should be dry at the time of the insp	ection).			
Evaluation criteria: <u>Visual inspection for water leavi</u>	ing the site t	hrough ou	tfall	
Description of discharges observed at the facility:				
Actions taken to protect water quality from the disch	narges noted	l:		
This permit allows for the following items to be disch	narged from	the facility	l	
ALLOWABLE DISCHARGE		P	ROBABLE LOCATION	
Fire hydrant flushing		Near hyd	rants	
Potable water sources including drinking fountain w	vater and	Potable v	vater sources in various	s on-
waterline flushing		site build	ings	
Uncontaminated air conditioning or compressor con	ndensate		units, on top of roof, ar e of shop office	nd
* Should emergency firefighting activities become ne	ecessary, me	asures will	be taken to minimize i	mpacts
on water quality and ensure public health and safety	. Heavy eart	hmoving e	quipment is onsite and	can be
quickly mobilized to construct temporary earthen be	erms to conta	ain runoff	from firefighting measu	ıres.
Non-storm water discharges described in the table type are not a significant source of water and BMPs to protect water quality from these discharges.				
I certify under penalty of law that this document and supervision in accordance with a system designed to exculuated the information submitted. Based on my inquir the persons directly responsible for gathering the injury knowledge and belief, true, accurate, and complete submitting false information, including the possibility of	ensure that q quiry of the pe formation, th te. I am awa	ualified pe erson or pe ne informa ure that the	ersonnel properly gather ersons who manage the s tion submitted is, to the ere are significant penal	red and system, best of Ities for
Signature	Printed	Name		
 Fitle	 Date		-	

ATTACHMENT E SPILL REPORTING QUICK REFERENCE SHEET

AGENCY	REPORTING REQUIREMENTS	WHEN TO NOTIFY
National Response Center (NRC) 800-424-8802 (24 hours)	Report spills into or upon navigable waters of the United States or adjoining shorelines, as soon as there is knowledge of the spill. Reportable discharges of oil include quantities that:  Uiolate applicable water quality standards; or Cause a film or sheen upon or discoloration of the surface of the water or adjoining shorelines or causes sludge or emulsion to be deposited beneath the surface of the water or upon adjoining shorelines.	Immediately
	Report any spill of a hazardous substance that meets the reportable quantity (RQ) under CERCLA.	Immediately
EPA Region VI Regional Administrator (RA)	If either of the following occurs, submit the SPCC Plan to the EPA Region 6 RA and the OCC:	Within 60 days
1445 Ross Avenue, 12 <sup>th</sup> Floor Dallas, TX 75202	<ul> <li>The facility discharges more than 1,000 gallons of oil into or upon the navigable waters of the U.S. or adjoining shorelines in a single spill event; or</li> <li>The facility discharges oil in a quantity greater than 42 gallons in each of two spill events within any 12-month period.</li> </ul>	
Oklahoma Corporation Commission (OCC)  OCC Field Inspector 405-521-2240 (or applicable district office)	For an Oil spill report:  Any release ≥ 10 bbl to land; or  Any release of any quantity to the waters of the state.  For a Hazardous Substance and/or Other Chemical spill report:  Any release ≥ the RQ of a hazardous substance to land or the waters of the state;  Any release ≥ 10 bbl of any chemical that is not listed as a hazardous substance to land; or  Any release of any quantity of any chemical that is not listed as a hazardous substance to the waters of the state.	Immediately (verbal) within 24 hours and written notification within 10 working days
OCC Petroleum Storage Tank Division 405-521-4683 405-575-5255 (after hours pager)	For Regulated USTs and Petroleum Fuel ASTs report:  All known belowground releases of petroleum regardless of quantity; Any aboveground release of petroleum greater than 25 gallons; or Any aboveground release of petroleum less than 25 gallons that cannot be contained and cleaned up within 24 hours.	Immediately (verbal) within 24 hours and written notification within 20 days
Oklahoma Department of Environmental Quality (ODEQ) 800-522-0206	Report any spill that affects surface water in the watershed of a water supply lake or any spill of a hazardous substance that meets the RQ under CERCLA.	Immediately (verbal) and written notification when requested
Oklahoma Department of Wildlife Conservation  405-521-4616 (office hours) 405-990-5048 (after hours)	Report any spill that results in the death of fish or wildlife.	Immediately

ATTACHMENT F
ENDANGERED SPECIES AND
HISTORICAL PROPERTIES DOCUMENTATION

IPaC: Explore Location Page 1 of 7

IPaC Information for Planning and Consultation u.s. Fish & Wildlife Service

# IPaC resource list

This report is an automatically generated list of species and other resources such as critical habitat (collectively referred to as *trust resources*) under the U.S. Fish and Wildlife Service's (USFWS) jurisdiction that are known or expected to be on or near the project area referenced below. The list may also include trust resources that occur outside of the project area, but that could potentially be directly or indirectly affected by activities in the project area. However, determining the likelihood and extent of effects a project may have on trust resources typically requires gathering additional site-specific (e.g., vegetation/species surveys) and project-specific (e.g., magnitude and timing of proposed activities) information.

Below is a summary of the project information you provided and contact information for the USFWS office(s) with jurisdiction in the defined project area. Please read the introduction to each section that follows (Endangered Species, Migratory Birds, USFWS Facilities, and NWI Wetlands) for additional information applicable to the trust resources addressed in that section.

#### Location





# Local office

Oklahoma Ecological Services Field Office

**(**918) 581-7458

(918) 581-7467

9014 East 21st Street Tulsa, OK 74129-1428

http://www.fws.gov/southwest/es/Oklahoma/

IPaC: Explore Location Page 2 of 7

# Endangered species

This resource list is for informational purposes only and does not constitute an analysis of project level impacts.

The primary information used to generate this list is the known or expected range of each species. Additional areas of influence (AOI) for species are also considered. An AOI includes areas outside of the species range if the species could be indirectly affected by activities in that area (e.g., placing a dam upstream of a fish population, even if that fish does not occur at the dam site, may indirectly impact the species by reducing or eliminating water flow downstream). Because species can move, and site conditions can change, the species on this list are not guaranteed to be found on or near the project area. To fully determine any potential effects to species, additional site-specific and project-specific information is often required.

Section 7 of the Endangered Species Act requires Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency. A letter from the local office and a species list which fulfills this requirement can **only** be obtained by requesting an official species list from either the Regulatory Review section in IPaC (see directions below) or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by doing the following:

- 1. Draw the project location and click CONTINUE.
- 2. Click DEFINE PROJECT.
- 3. Log in (if directed to do so).
- 4. Provide a name and description for your project.
- Click REQUEST SPECIES LIST.

#### Listed species

<sup>1</sup> and their critical habitats are managed by the <u>Ecological Services Program</u> of the U.S. Fish and Wildlife Service (USFWS) and the fisheries division of the National Oceanic and Atmospheric Administration (NOAA Fisheries<sup>2</sup>).

Species and critical habitats under the sole responsibility of NOAA Fisheries are **not** shown on this list. Please contact <u>NOAA Fisheries</u> for <u>species under their jurisdiction</u>.

- Species listed under the <u>Endangered Species Act</u> are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the <u>listing status page</u> for more information.
- 2. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

The following species are potentially affected by activities in this location:

IPaC: Explore Location Page 3 of 7

#### Birds

NAME STATUS

Least Tern Sterna antillarum

Endangered

This species only needs to be considered if any of the following conditions apply:

- · Wind Turbines and Wind Farms
- · Towers (i.e. radio, television, cellular, microwave, meterological)

No critical habitat has been designated for this species.

https://ecos.fws.gov/ecp/species/8505

Piping Plover Charadrius melodus Threatened

There is **final** critical habitat for this species. Your location is outside the critical habitat.

https://ecos.fws.gov/ecp/species/6039

Red Knot Calidris canutus rufa

Threatened

No critical habitat has been designated for this species. https://ecos.fws.gov/ecp/species/1864

Whooping Crane Grus americana

Endangered

There is **final** critical habitat for this species. Your location is outside the critical habitat.

https://ecos.fws.gov/ecp/species/758

# Critical habitats

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

THERE ARE NO CRITICAL HABITATS AT THIS LOCATION.

# Migratory birds

Certain birds are protected under the Migratory Bird Treaty Act

<sup>1</sup> and the Bald and Golden Eagle Protection Act<sup>2</sup>.

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described <u>below</u>.

- 1. The Migratory Birds Treaty Act of 1918.
- 2. The Bald and Golden Eagle Protection Act of 1940.

Additional information can be found using the following links:

IPaC: Explore Location Page 4 of 7

• Birds of Conservation Concern <a href="http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php">http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php</a>

- Measures for avoiding and minimizing impacts to birds
   http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php
- Nationwide conservation measures for birds
   http://www.fws.gov/migratorybirds/pdf/management/nationwidestandardconservationmeasures.pdf

THERE ARE NO MIGRATORY BIRDS OF CONSERVATION CONCERN EXPECTED TO OCCUR AT THIS LOCATION.

Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

Nationwide Conservation Measures describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. Additional measures and/or permits may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

#### What does IPaC use to generate the migratory birds potentially occurring in my specified location?

The Migratory Bird Resource List is comprised of USFWS <u>Birds of Conservation Concern (BCC)</u> and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the <u>Avian Knowledge Network</u> (<u>AKN</u>). The AKN data is based on a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u> and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (<u>Eagle Act</u> requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the <u>AKN Phenology Tool</u>.

# What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the <u>Avian Knowledge Network (AKN)</u>. This data is derived from a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u>.

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

#### How do I know if a bird is breeding, wintering, migrating or present year-round in my project area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may refer to the following resources: <u>The Cornell Lab of Ornithology All About Birds Bird Guide</u>, or (if you are unsuccessful in locating the bird of interest there), the <u>Cornell Lab of Ornithology Neotropical Birds guide</u>. If a bird

IPaC: Explore Location Page 5 of 7

on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

#### What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

- 1. "BCC Rangewide" birds are <u>Birds of Conservation Concern</u> (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
- 2. "BCC BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
- 3. "Non-BCC Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the <u>Eagle Act</u> requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

#### Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the Northeast Ocean Data Portal. The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the <u>Diving Bird Study</u> and the <u>nanotag studies</u> or contact <u>Caleb Spiegel</u> or <u>Pam Loring</u>.

#### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to <u>obtain a permit</u> to avoid violating the Eagle Act should such impacts occur.

#### Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project

IPaC: Explore Location Page 6 of 7

activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

# **Facilities**

# National Wildlife Refuge lands

Any activity proposed on lands managed by the <u>National Wildlife Refuge</u> system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS AT THIS LOCATION.

#### Fish hatcheries

THERE ARE NO FISH HATCHERIES AT THIS LOCATION.

# Wetlands in the National Wetlands Inventory

Impacts to <u>NWI wetlands</u> and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

ULTATIO

For more information please contact the Regulatory Program of the local <u>U.S. Army Corps of Engineers</u> <u>District</u>.

THERE ARE NO KNOWN WETLANDS AT THIS LOCATION.

#### **Data limitations**

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

#### Data exclusions

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tuberficid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

#### **Data precautions**

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

# Oklahoma's NATIONAL REGISTER HANDBOOK

State Historic Preservation Office
Oklahoma Historical Society
Oklahoma History Center
800 Nazih Zuhdi Drive
Oklahoma City, OK 73105
405/521-6249
www.okhistory.org/shpo/shpom.htm

March 25, 2020

#### **ACKNOWLEDGMENT OF SUPPORT**

The activity that is the subject of this publication has been financed in part with federal funds from the National Park Service, Department of the Interior. However, the contents and opinions do not necessarily reflect the views or policies of the Department of the Interior, nor does the mention of trade names or commercial products constitute endorsement or recommendations by the Department of the Interior. The Department of the Interior prohibits discrimination on the basis of race, color, national origin, or handicap in its federally-assisted programs.

#### **PREFACE**

The National Historic Preservation Act (NHPA) established the National Register of Historic Places, and it is the basis of the State Historic Preservation Office's programs. *Oklahoma's National Register Handbook* includes a county by county listing of Oklahoma's National Register listings, the National Register Criteria for Evaluation, and other helpful information. For a listing of properties added to the National Register since publication of the handbook, users can request a supplemental listing from the State Historic Preservation Office.

The State Historic Preservation Office, Oklahoma Historical Society, invites concerned citizens, nonprofit organizations, and government entities to help us extend the benefits of National Register listing to properties that represent the development of Oklahoma and the accomplishments of all of its people. *Tomorrow's Legacy: Oklahoma's Statewide Preservation Plan* sets forth the goals and objectives of the State's preservation community and suggests how everyone can participate in the identification of properties for National Register listing, as well as in efforts to protect them. We all share the responsibility for this important work, and together we can succeed. Copies of the State Plan are available from the State Historic Preservation Office.

#### Oklahoma City:

1210-1212-1214 North Hudson Historic District, 1210-1214 North Hudson, 3/15/18, A, 100002218.

Automobile Alley Historic District, roughly along Broadway from NW 4th to West Park Place, & roughly along NW 10th, 3/18/99, Additional Documentation 9/23/99, A,C, 99000351.

Avery Building [Red Brick Warehouses of Oklahoma City TR], 15 East California Avenue, 8/12/83, A,C, 83002097.

Bourne Dairy, 5801 North Martin Luther King Blvd. (formerly 5801 North Eastern), 10/3/79, A, 79003642.

Braniff Building, 324 North Robinson, 2/28/80, B,C, 80003281.

Cain's Coffee Building, 1 NW 12th, 2/4/82, A, 82004854.

Calvary Baptist Church, 300 North Walnut Avenue, 12/19/78, A,B,C,a,g, 78002244.

Capitol Hill Commercial Historic District, 100-400 SW 25th (a.k.a. West Commerce Avenue), 7/15/19, A,a,g, 100004178.

Capitol-Lincoln Terrace Historic District, irregular pattern roughly bounded by NE 13th, NE 23rd, Lincoln Blvd., & Kelley Avenue, 9/30/76, A,B,C,g, 76001569.

Carey Place Historic District, 1800-2100 Blocks Carey Place, 10/1/98, C, 98001224.

Case, J.I., Plow Works Building [Red Brick Warehouses of Oklahoma City TR], 2 East California Avenue, 8/12/83, A,C, 83002098.

Central High School, 817 North Robinson, 11/7/76, A,C, 76001570.

Citizens Bank Tower, 2200 North Classen Blvd., 3/8/10, C,g, 09000978.

Citizens State Bank, 1112 NW 23rd, 9/4/03, C, 03000875.

Colcord Building, 15 North Robinson, 11/7/76, C, 76001571.

Cotton-Exchange Building, 218 North Harvey, 3/18/80, A,C, 80003282.

Crown Heights Historic District, roughly bounded by NW 36th, North Western Avenue, NW 43rd, & North Walker Avenue, 12/28/95, A,C, 95001467.

Czech Hall of Oklahoma City, Lodge Laska, 515 Southwest 6th, 6/3/15, A,C, 15000328.

Douglas DC-3 Airplane N-34, originally at 6500 South MacArthur Blvd., Hangar #10, moved to Texas Air & Space Museum, Amarillo International Airport, Potter County, Texas 7/21/14, listed 5/29/97, A,C, 97000443.

Douglass High School, (Old), 600 North High Avenue, 4/4/07, A, 07000259.

Dunbar Elementary School, 1432 NE 7th, 3/15/18, A,C, 100002217.

Edgemere Park Historic District, roughly bounded by Robinson, Walker Avenue, NW 30th, & NW 36th, 11/12/80, B,C,g, 80003283.

Edwards Heights Historic District, roughly bounded by NE 16th, North Page Avenue, NE Success, & North Bryant Avenue, extended on NE Grand Blvd., 9/7/05, A,C, 05001003.

Edwards Historic District, roughly bounded by North Page Avenue, NE 16th, NE Grand Blvd., & East Park Place, 10/3/96, A,B, 96001028.

Edwards, Walter J. & Frances W., House, 1621 NE Grand Blvd., 9/8/94, A,B, 94001084.

Electric Transformer House, 2412 North Olie Avenue, 6/14/16, A, 16000372.

Elks Lodge Building, 401 North Harvey, 3/10/80, B,C, 80003284.

Elks Victory Lodge-Ruby's Grill Building, 322 NE 2nd, 1/11/96, A,B, 95001498.

Fairchild Winery, 1600 NE 81st, 3/13/75, B, 75001570.

Farmers Public Market, 311 South Klein, 12/2/82, A,C, 82001497.

Fidelity National Building, 200 North Harvey Avenue, 3/6/08, C, 08000151.

Film Exchange Historic District, Jct. of West Sheridan Avenue & Lee Avenue, 9/6/07, A,C, 07000908.

First Christian Church, 1104 North Robinson, 3/8/84, Additional Documentation 7/2/98, C,a, 84003383.

First Christian Church Historic District, 3700 North Walker Avenue, 3/14/11, C,a, 11000081.

First Church of Christ, Scientist, 1200 North Robinson Avenue, 9/9/01, C, 01000949.

First National Bank and Trust Company Building, 120 North Robinson Avenue & 111 North Broadway Avenue, 3/15/18, A,C, 100002220.

Gatewood East Historic District, NW 16th to North of NW 22nd, North Classen Blvd. to North Blackwelder Avenue & North Florida Avenue, 3/3/04, A,C, 04000126.

Gatewood West Historic District, NW 16th to NW 23rd, North Blackwelder Avenue & North Florida Avenue to North Pennsylvania Avenue, 3/3/04, C, 04000125.

Goodholm House, 3101 General Pershing Blvd., 3/30/83, C, 83002099.

Hales, W.T., House, 1521 North Hudson Avenue, 3/29/78, B,C,a, 78002245.

Harbour-Longmire Building, 420 West Main, 3/3/80, B,C, 80003285.

Harding Junior High School, 3333 North Shartel Avenue, 3/13/02, C, 02000172.

Harn House, 313 NE 16th, 4/13/73, B, 73001566.

Haywood Building, 307 NE 2nd, 1/11/96, B, 95001499.

Heierding Building, 35 Harrison Avenue, 3/10/82, B,g, 82003692.

Heritage Hills Historic & Architectural District, roughly bounded by Robinson, Walker Avenue, 14th, 15th, 21st, & Classen Blvd., 6/4/79, A,B,C,g, 79002006.

Hightower Building, 105 North Hudson, 3/13/02, C, 02000176.

India Temple Shrine Building (Law Journal Record Building), 621 North Robinson, 3/26/80, A,C, 80003286.

Jefferson Park Historic District, roughly bounded by NW 23rd, North Walker Avenue, NW 30th, & I-235, 12/14/95, A,C, 95001466.

Jewel Theater, 904 NE 4th, 9/3/09, A, 09000686.

Kaiser's Ice Cream Parlour, 1039 North Walker Avenue, 11/28/78, A,B, 78002246.

Kelley Club, 2300 North Kelley Avenue, 9/10/14, A, 14000594.

Kingman-Moore Building [Red Brick Warehouses of Oklahoma City TR], 100 East California Avenue, 8/12/83, A,C, 83002100.

Lake Overholser Bridge [Route 66 & Associated Historic Resources in Oklahoma MPS], North Overholser Drive, .5 mile West of North Council Road, 3/2/04, A,C, 04000133.

Lake Overholser Dam, NW 16th & East Lake Overholser Drive, 6/5/07, A, 07000518.

Lincoln Park Bathhouse, 2000 Remington Place, 9/12/16, A, 16000620.

Lincoln Plaza Historic District, 4345-4545 North Lincoln Blvd., 416 NE 46th, 3/15/16, A,g, 16000086.

Lincoln Terrace East Historic District, roughly bounded by Kelley Avenue, NE 16th, Phillips Avenue, NE 14th, Lindsay Avenue, Culbertson Drive, Phillips Avenue, & NE 21st, 3/3/04, C, 04000124.

Littlepage Building, 219 North Central Avenue, 1/11/96, A, 95001500.

Luster, Melvin F., House, 300 NE 3rd, 6/7/83, B, 83002101.

Mager Mortgage Company Building, 231 NW 10th, 6/14/13, C, 13000392.

Magnolia Petroleum Building, 722 North Broadway, 10/4/79, A,C, 79002007.

Main Public Library, 131 Dean McGee Avenue, 12/13/10, A,C, 10001009.

Main Street Arcade, 629 West Main, 12/5/14, A, 14001028.

Maney Historic District, 725 NW 11th, 1200 & 1224 North Shartel Avenue, 7/18/79, B,C,b, 79002008.

Mayfair, The [Midtown Brick Box Apartments 1910-1935, Oklahoma City MPS], 1315 North Broadway Place, 9/12/12, A, 12000786.

Medical Arts Building, 100 Park Avenue, 12/13/16, A,C,g, 16000849.

Merchants Transfer & Storage [Red Brick Warehouses of Oklahoma City TR], 19 East California, 4/2/99, A,C, 83004655.

Mesta Park District, roughly bounded by NW 16th, NW 23rd, Western & Walker Avenues, 7/26/83, C, 83002102.

Mid-Continent Life Building, 1400 Classen Drive, 3/12/79, B,C, 79002009.

Mideke Supply Building [Red Brick Warehouses of Oklahoma City TR], 100 East Main, 8/12/83, A,C, 83002103.

Milk Bottle Grocery, 2426 North Classen Blvd., 3/5/98, C, 98000199.

Miller-Jackson Building [Red Brick Warehouses of Oklahoma City TR], 121 East California, 8/12/83, A,C, 83002104.

Miller's Boulevard Historic District, bounded by NW 16th, North Villa Avenue, rear lot lines/alley South of West Park Place, & North May Avenue, 12/4/14, C, 14001029.

Montgomery Ward Building, 500 West Main, 3/13/80, A,C, 80003287 (REMOVED 3/8/05).

Municipal Auditorium (Civic Center Music Hall), 201 North Walker Avenue, 12/13/16, A,C, 16000850.

Mutual Savings & Loan Association Building, 601-605 NW 23rd, 9/12/16, C, 16000621.

Norton-Johnson Buick Company, 117-125 NW 13th, 6/22/98, C, 98000668.

Oklahoma City Discovery Well Site (ITIO& Foster Petroleum Company #1), SE 57th & ITIO Blvd., 12/9/77, A,g, 77001095.

Oklahoma City Ford Motor Company Assembly Plant, 900 West Main, 9/10/14, C, 14000595.

Oklahoma City Municipal Building, 200 North Walker Avenue, 6/5/07, A,C, 07000521.

Oklahoma City National Memorial, bounded by NW 6th, North Robinson Avenue, NW 4th, & North Harvey Avenue, 10/9/97, Additional Documentation 3/17/15, A,f,g, 01000278.

Oklahoma City University, 2501 North Blackwelder Avenue, 12/19/78, A,a, 78002247.

Oklahoma County Courthouse [County Courthouses of Oklahoma TR], 321 Park Avenue, 3/5/92, C, 92000126.

Oklahoma County Home for Girls, 6300 North Western Avenue, 3/21/78, A, 78002248.

Oklahoma Gas & Electric Company Building, 321 North Harvey Avenue, 4/9/80, A,C,g, 80003288.

Oklahoma Hardware Building [Red Brick Warehouses of Oklahoma City TR], 27 East California Avenue, 8/12/83, A,C, 83002105.

Oklahoma Historical Society Building (Wiley Post Historical Building), 2100 North Lincoln Blvd., 2/21/90, A,C, 90000124.

Oklahoma Publishing Company Building, 500 North Broadway, 9/18/78, B,C, 78002249.

Oklahoma State Capitol, 2300 North Lincoln Blvd., 10/8/76, A, 76001572.

Osler Building, 1200 North Walker Avenue, 6/15/12, A,C, 12000347.

Overholser House, 405 NW 15th, 6/22/70, Additional Documentation 2/24/10, A,B,C, 70000536.

Paseo Neighborhood Historic District, roughly bounded by NW 30th, North Western Avenue, NW 24th, & North Walker Avenue, 5/27/04, A,C, 04000517.

Pilgrim Congregational Church, 1433 Classen Drive, 2/23/84, C,a, 84003389.

Pioneer Building, 401 North Broadway, 3/3/80, A,C, 80003289.

Pioneer Telephone Company Warehouse and Garage, 1-13 NE 6th, 6/7/18, A, 100002545.

Plaza Court, 1100 Classen Drive, 9/8/80, B,C, 80003290.

Pollock, Donald, House [Bruce Goff Designed Resources in Oklahoma MPS], 2400 NW 59th, 12/13/01, C,g, 01001356.

Post Office, Courthouse & Federal Office Building, 215 Dean A. McGee Avenue, 8/30/74, C,g, 74001665.

Putnam Heights Historic Preservation District, Georgia Blvd., McKinley Blvd., 35th, 37th, & 38th, 6/2/82, A,B,C,g, 82003693.

Rock Island Plow Building [Red Brick Warehouses of Oklahoma City TR], 29 East Reno Avenue, 8/12/83, A,C, 83002106.

Santa Fe Depot, 146 South E.K. Gaylord Blvd., 12/8/15, A,C,g, 15000874.

Shepherd Historic District, roughly bounded by NW 30th, NW 25th, North Pennsylvania Avenue, & North Youngs Blvd., 6/20/97, C, 97000612.

Sherman Machine & Iron Works Building [Red Brick Warehouses of Oklahoma City TR], 26 East Main, 8/12/83, A,C, 83002107.

Sieber Grocery & Apartment Hotel, 1305-1313 North Hudson Avenue, 9/7/05, A, 05001001.

Sinopoulo, John, House (Sundial), 4000 North Kelley, 11/28/78, B,C, 78002251.

Skirvin Hotel, 1 Park Avenue, 10/10/79, B,C, 79002010.

Slaughter, Dr. W.H., House, 3101 NE 50th, 12/20/18, B, 100003237.

Smith & Kernke Funeral Directors, 1401 NW 23rd, 6/3/99, C, 99000671.

Snyder's Super Service Station, 1325 North Broadway, 3/26/80, C,g, 80003291 (REMOVED 1/25/01).

Spanish Village (The Paseo), 2909-3024 Paseo, 2/24/83, A,C,g, 83002108.

St. Joseph's Cathedral, 225 NW 4th, 1/30/78, A,C,a, 78002253.

St. Paul's Cathedral, 127 NW 7th, 4/11/77, A,C,a, 77001096.

Stanford Furniture Company Building [Red Brick Warehouses of Oklahoma City TR], 1 East Sheridan Avenue, 8/12/83, A,C, 83002109.

Stockyards City Historic District, irregular pattern along Agnew & Exchange Avenues, 8/24/79, A, 79003643.

Stonegate Elementary School, 2525 NW 112th, 7/15/19, A,C, 100004179.

Sunshine Cleaners, 1002 NW 1st, 6/14/16, C, 16000374.

Taft Junior High School, 2901 NW 23rd, 6/5/07, C, 07000515.

Tiffany House, 5505 North Brookline Avenue, 6/14/16, A, 16000375.

Town House Hotel, 627 NW 5th, 12/10/14, A,C, 14001031.

Tradesman's National Bank Building, 101 North Broadway, 11/5/80, C, 80003292.

Union Depot, 300 SW 7th, 5/16/78, A,C,g, 78002254.

United Founders Life Tower, 5900 Mosteller Drive, 3/13/13, C,g, 13000076.

Walcourt Building, 1401 North Walnut Avenue, 3/19/82, C, 82003694.

Weather Service Building, 1923 Classen Blvd., 7/12/78, A,B, 78002255.

Wells Fargo & Company Livery Stable, 115 East Reno Avenue, 7/9/82, A, 82003695.

Wesley Hospital, 300 NW 12th, 9/9/13, A,.13000706.

Will Rogers Park Gardens & Arboretum, 3400-3500 NW 36th, 9/7/05, A,C, 05001000.

# ATTACHMENT 5 **PUBLIC NOTICE DOCUMENTATION**

# OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY TIER II NOTICE OF FILING

A Tier II application for a new solid waste permit to operate a transfer station permit has been filed with the Department of Environmental Quality (DEQ) by Enviro Clean Waste Services, LLC, 2120 S.E. 67<sup>th</sup> Street, Oklahoma City, Oklahoma.

The applicant requests a permit to operate a solid waste transfer station at the City of Oklahoma City location, located in the SE/4, NW/4 of Section 25, Township 11 North, Range 2 West in Oklahoma County, Oklahoma or at 2120 S. E. 67<sup>th</sup> Street, Oklahoma City, Oklahoma 73149.

The waste to be accepted will consist of municipal solid waste, approved non-hazardous industrial waste, exploration and production waste, construction and demolition waste, and some recyclable waste. The permit, if issued, would establish guidelines for the operation of the solid waste transfer station.

The application may be reviewed at the Southern Oaks Public Library, 6000 S. Walker Avenue, Oklahoma City, Oklahoma 73139.

After reviewing the application, the DEQ will prepare either a draft permit or draft denial. At that time, notice of the prepared draft will be made by the Department and the public will be given the opportunity to review it, submit written comments, or request a public meeting within thirty (30) days.

For additional information, contact the applicant's representative, Brandon Griffith, Manager, Enviro Clean Waste Services, LLC, 2120 S.E. 67<sup>th</sup> Street, Oklahoma City, Oklahoma 73149, (405) 664-3434, or the Solid Waste Permitting section of the Land Protection Division of the Department's central office, located at 707 N. Robinson, P.O. Box 1677, Oklahoma City, Oklahoma 73101-1677, (405) 702-5100.



December 3, 2020

Ms. Julie Ballou Library Director Southern Oaks Public Library 6900 S. Walker Ave. Oklahoma City, OK 73139

RE: **Public Notice for Application for Transfer Station Enviro Clean Waste Services, LLC** Oklahoma City, Oklahoma County, Oklahoma

Dear Ms. Ballou:

Please find accompanying this letter a Tier II Permit Application for a Solid Waste Transfer Station Permit for Enviro Clean Waste Services, LLC to be made available upon request in the Southern Oaks Public Library. A public notice will be published in The Oklahoman on Monday, November 30, 2020, notifying the public of the availability of the Permit Application.

Please post the enclosed Application from Thursday, December 10, 2020, through Monday, January 11, 2021.

After this time period, please shred the contents and recycle the folder if you wish. If you have any questions, please contact me at (405) 701-8155.

Sincerely,

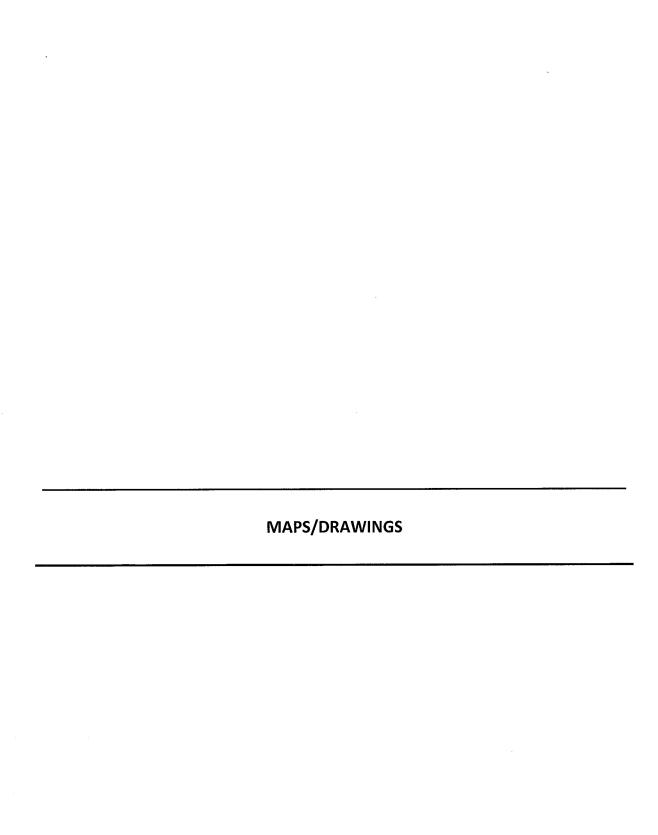
Altamira-US, LLC

Melissa Adler-McKibben

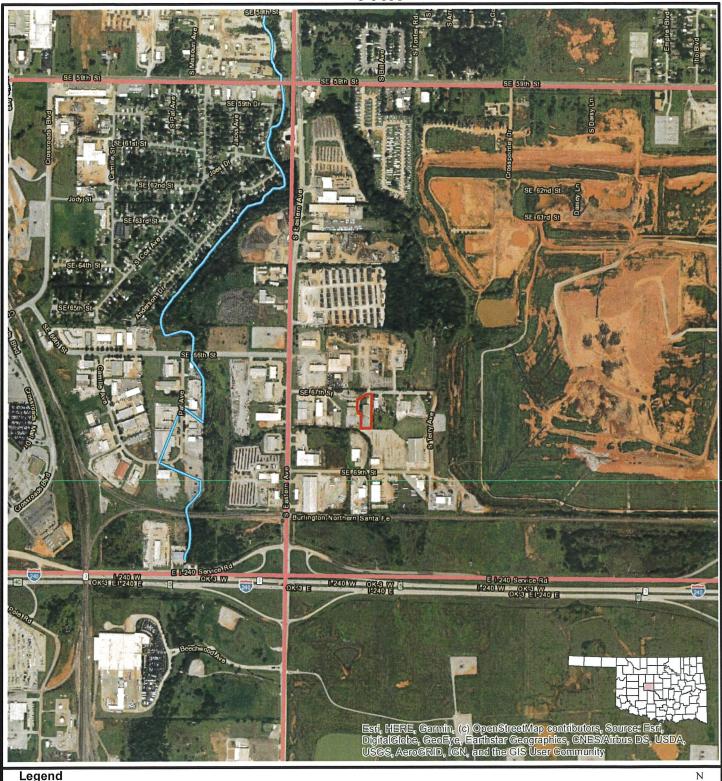
Melissa Adler-Mckbon

Regulatory Specialist

**Enclosure** 



# **T11N**



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World Transportation

ALTAMIRA

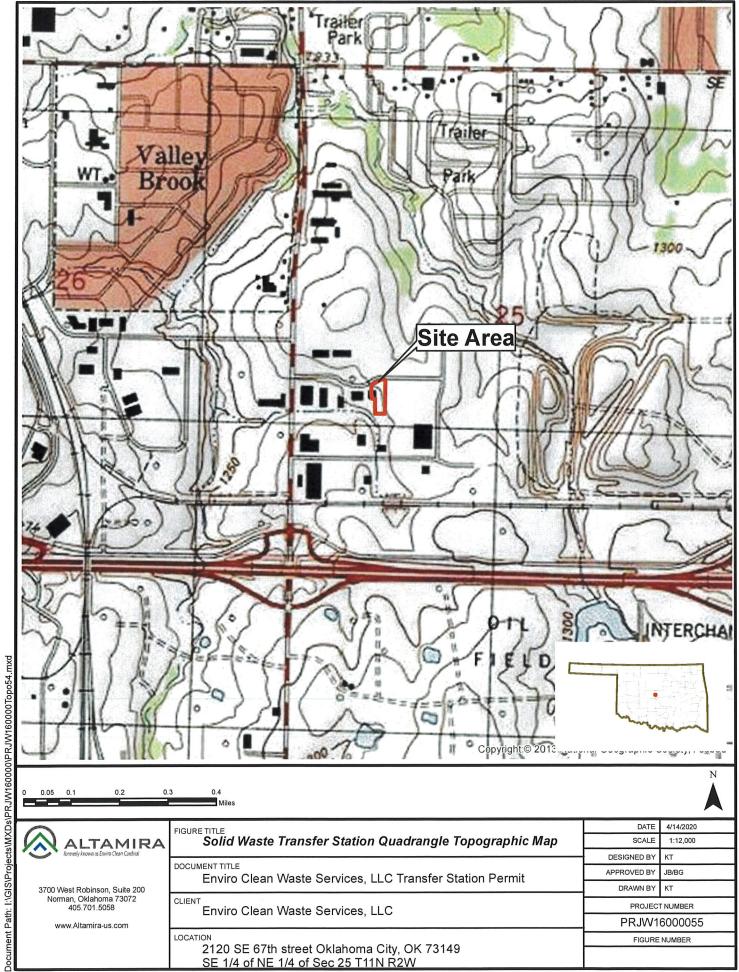
3700 West Robinson, Suite 200 Norman, Oklahoma 73072 405.701.5058

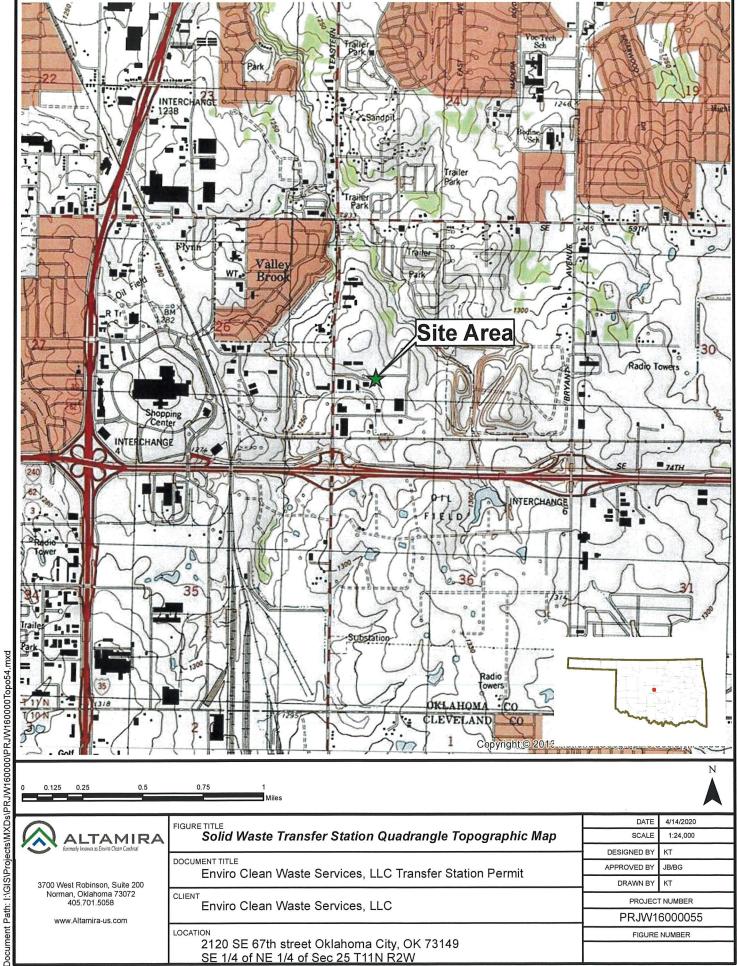
www.Altamira-us.com

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FIGURE TITLE						

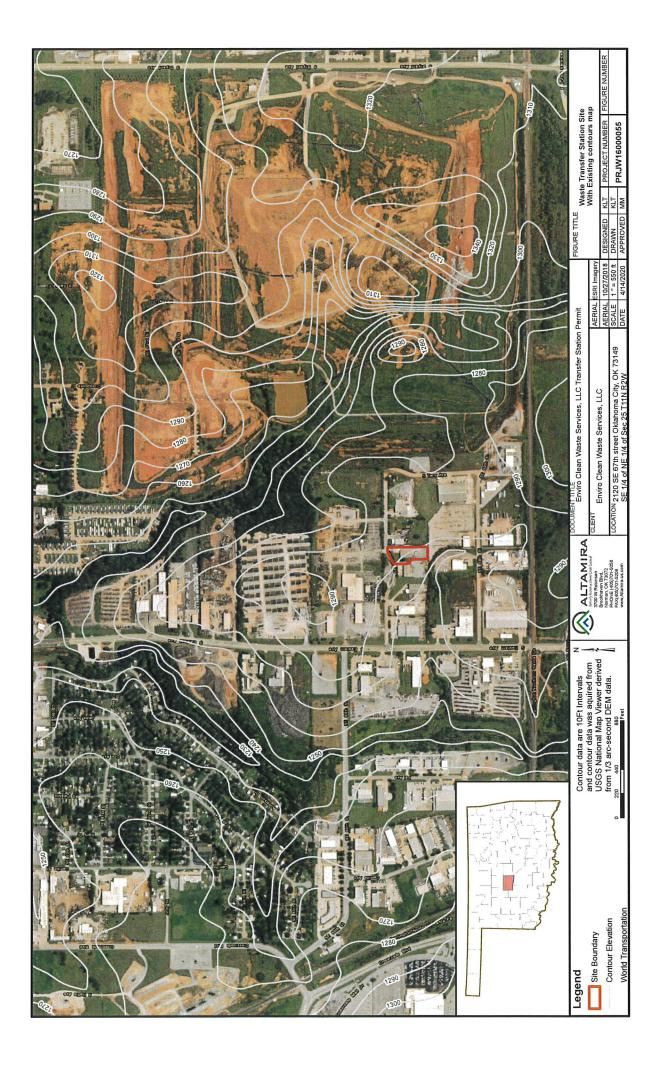
FIGI	General Location Map  DOCUMENT TITLE Enviro Clean Waste Services, LLC Transfer Station Permit	DATE	4/14/2020
		SCALE	1 inch = 1,000 feet
DOCUI		DESIGNED BY	кт
		APPROVED BY	LW
		DRAWN BY	кт
	Enviro Clean Waste Services, LLC	PROJECT NUMBER	
		PRJW16000055	
LOCATION		FIGURE NUMBER	
	2120 SE 67th street Oklahoma City, OK 73149 SE 1/4 of NE 1/4 of Sec 25 T11N R2W		

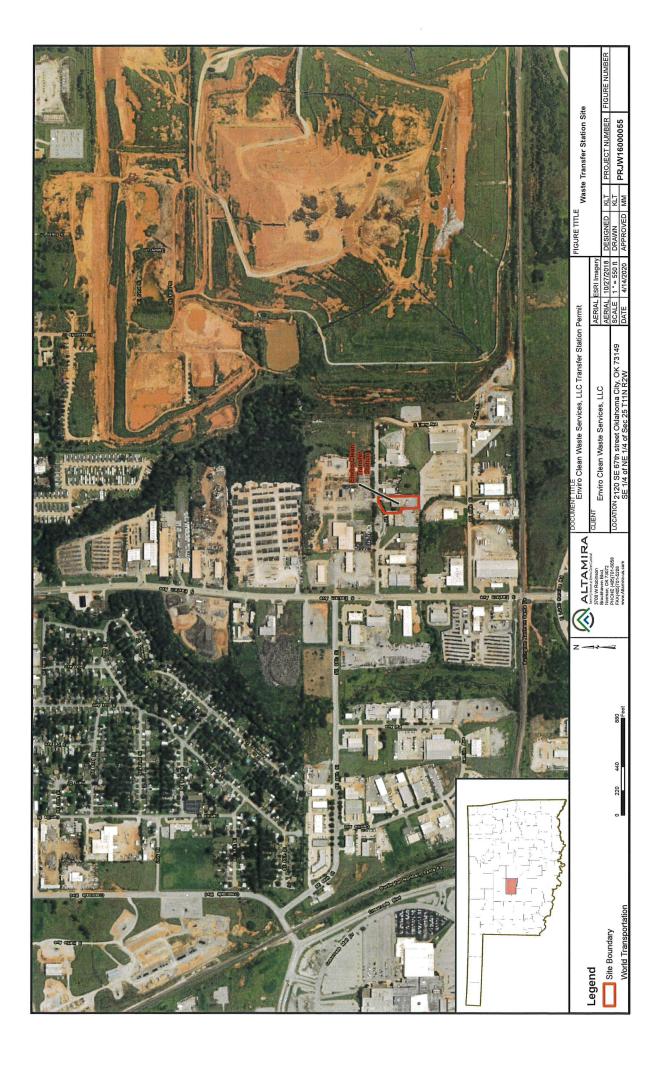


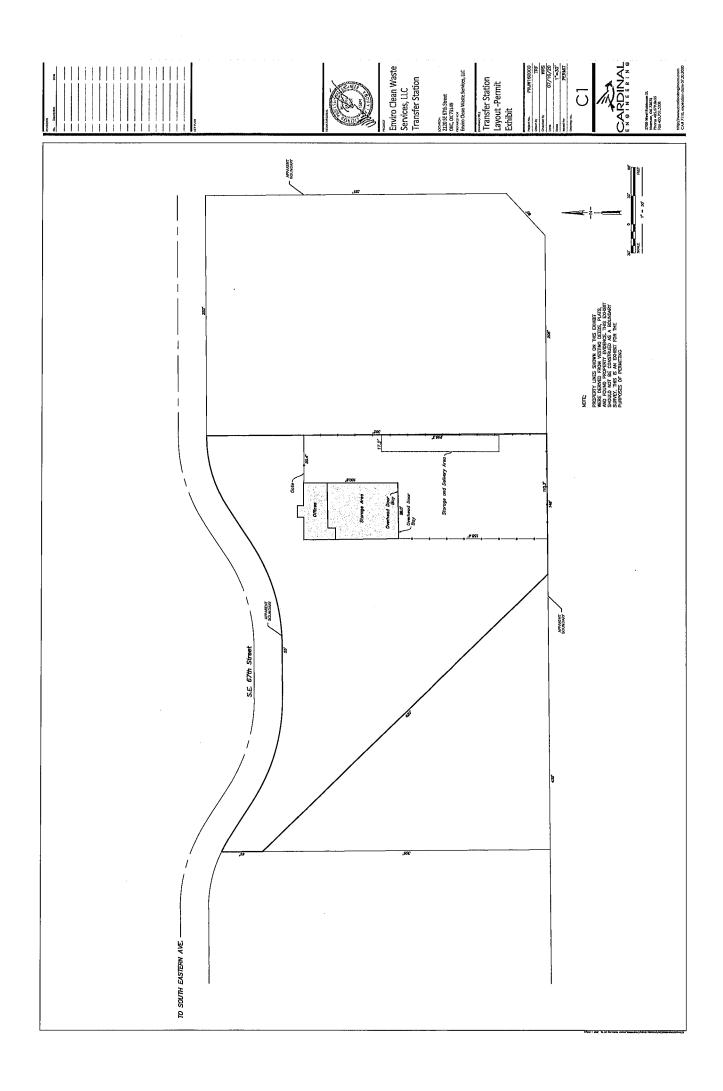


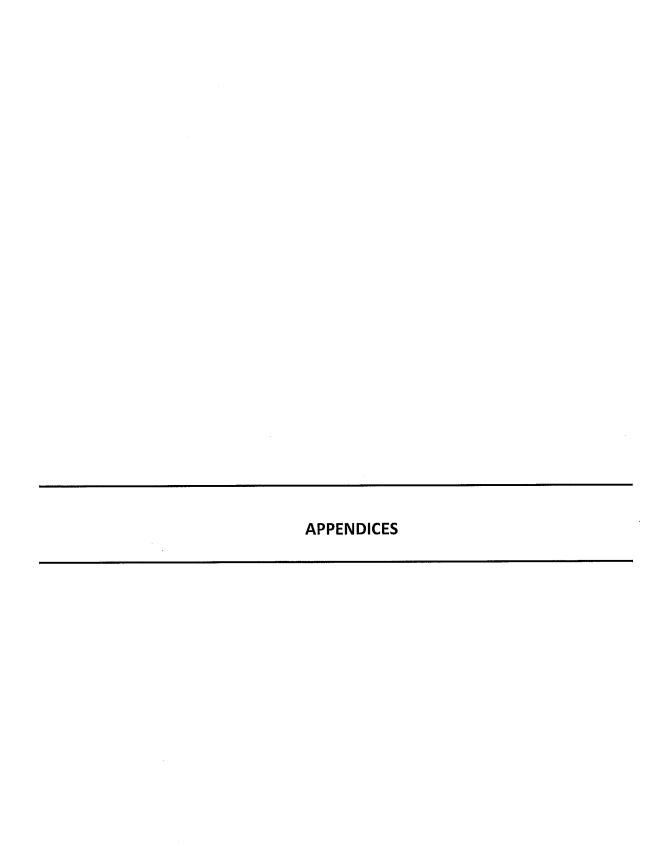


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OAS 252:515	PROCESSING FACILITIES		DEQ Form Number	515-101	Shaded areas for DEQ use only
			Completion Date:	Completion Date:	
	County:		Start Date:	Start Date:	
	Facility Name:		Administrative Reviewer:	Technical Reviewer:	Issuance Deadline:
APPLICATION REVIEW	TRANSFER STATION & PROCESSING FACILITIES CHECKLIST	LAND PROTECTION DIVISION SOLID WASTE PROGRAM	OKLAHOMA DEPARTMENT	OF ENVIRONMENTAL QUALITY   Technical Reviewer:	

INFO TECHNICALLY REMARKS  LOCATION COMPLETE  Yes/No/NA							
ITEM# STATE GENERAL DESCRIPTION  REGULATIONS OAC 252:515 OR GUIDELINES	FILING OF APPLICATION	PUBLIC PARTICIPATION AND NOTICE	indir 14-3 Portu	1 27A O.S. 2-14- Public Notice: Shall be made with proof submitted to the 301,302,303 Department within twenty (20) days of publication, & consisting of a copy of the publication in one (1) newspaper, 1252:4-7-13(d) local to the facility site, in addition to an affidavit from the publishers showing the date of publication.	CERTIFICATION	2 252:515-3-33 Oath Required: Applicant shall sign the permit & & application under oath on forms provided by the DEQ. 252:4-7-13(b)	Legal Right to Property:  (a) Right of Access: The permit application for a new solid waste disposal facility, or expansion of the permit boundaries of an existing solid waste facility, must contain:  (1) A true and correct copy of a legal document filed in the county in which the facility if located, possessor a legal right to access and use the property including any on- or off-site soil borrow areas, throughout the life of the site and the required post-closure monitoring period; and  (2) A certification, by affidavit, that the applicant owns the real property, has current lease, or easement to accomplish the permitted purpose, or has provided legal notice to the landowner.  (b) Option for Use: If an option for right of access if predicated upon the issuance of a permit prior to the exercise of that option, then the applicant must submit a copy of the option with the permit application. Once the permit has been issued, the applicant must comply with (A) of this Section prior to beginning construction.  (c) Essement to the DEQ: Unless the property owner is a unit of government, a temporary easement shall be executed allowing the DEQ and/or its contractors the right to access the property to perform closure, post-closure monitoring, or corrective action in the event of default by the

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t	27A O.S. 2-10-3-301(e)	any Professional engineer seal required. Maps, drawings, surveys, calculations, information, and data submitted in support of permit applications for new solid waste disposal facilities or modifications for new solid waste disposal facilities or modifications of existing permits, must be prepared and stamped or sealed by a professional engineer licensed in the State of Oklahoma if the facility serves a population equivalent of 5,000 persons or more.  (b) Saal placement: The engineer's stamp or seal shall be placed on the application page. Each map and drawing included in the application shall be stamped or sealed in accordance with the requirements of the State Board of Registration of Professional Engineers and Land Surveyors.  (c) Failure to Seal: Documents that are not stamped or sealed in accordance with this Section will be returned to the applicant.		
GENER	GENERAL INFORMATION			
	252:515-3-36(a)	Permit Applications  (a) New applications: A permit application for a new solid waste disposal facility shall include all the information required by the Oklahoma Uniform Environmental Permitting Act, including:		
5	252:515-3-36(a)(1)	The owner/operator's name, mailing address and phone number:		
9	252:515-3-36(a)(2)	The name by which the facility will be known, the mailing address of the facility, the street address of the facility (if different from the mailing address), and the facility phone number;		
7	252:515-3-36(a)(3)	A disclosure statement completed in accordance with OAC 252:515-3-31(g);		
∞	252:515-3-36(a)(4)	A legal description, by metes and bounds; section, township, and range, or parts thereof; or book and page number of plat records for platted property, of:  (A) the proposed permit boundary; (B) the proposed waste processing and/or disposal areas; and (C) both on- and off-site soil borrow areas, if applicable;		
6	252:515-3-36(a)(5)	Latitude and longitude of all corners of the permit boundary and the facility entrance;		
10	252:515-3-36(a)(6)	The location of the site from the nearest town or city;		
11	252:515-3-36(a)(7)	A description of all processing, storage, and disposal operations and units;		
12	252:515-3-36(a)(8)	A description of the anticipated waste streams and amount received per day;		
13	252:515-3-36(a)(9)	The names of the municipalities and/or counties included in the service area;		No.

The estimated population served to be determined as follows:  (A) the population of each town or city served by the disposal facility, as published in the last decennial census; or (B) the population equivalent served, calculated by dividing the anticipated amount of waste received per day by 4.4 pounds per person per day;	The types of road construction and materials to be used to ensure that all access roads within the site are passable during inclement weather by normal vehicular traffic;	A list of anticipated heavy equipment to be used in the construction and operation of the site;	Maps and drawings as required by parts (5) and/or (7) of 252:515-3-36(a)	Data, plans and specifications for the following:  (A) a demonstration the proposed facility meets the location restrictions of Subchapter 5 of this Chapter;  (B) an operational plan describing how compliance with the operational requirements of Subchapter 19 of this chapter, as applicable to the proposed facility, will be achieved;  (C) a plan describing how compliance with the storm water management requirements of Subchapter 17 of this Chapter will be achieved;  (D) plans for closure of the facility in accordance with Subchapter 25 of this Chapter; and  (E) a plan for achieving compliance with the aesthetic enhancement requirements of OAC 252:515-3-37; and	Establishment of financial assurance in accordance with Subchapter 27 of this Chapter.	Information not identified: The DEQ may require the applicant to submit additional data, revise design specifications or propose environmental safeguards as necessary to meet DEQ rules for the protection of human health and the environment.	Permit modification applications: An applicant requesting a modification to an existing permit shall submit information identified in this Part relating to the proposed modification.	Aesthetic enhancement: Applications for new permits or expansions of an existing permit boundary, shall include plans to enhance the visual harmony of the new disposal facility or the expansion area with the surrounding area, and reduce the transmission of dust and noise from the facility. Such plans may include placement of berms, fences, shrubbery, trees, or other such materials to achieve desired result.
14 252:515-3- 36(a)(10)	252:515-3- 36(a)(11)	252:515-3- 36(a)(12)	252:515-3- 36(a)(13)	252:515-3- 36(a)(14)	252:515-3- 36(a)(15)	252:515-3-36(b)	252:5115-3-36(c)	252:515-3-37

this Part  :: Slid waste daries of herethe us,	r sau	mitted in	ubmitted a scale of ltemative	e, north ies of nitoring d.	I include a Department I any ity is with	ude a flood ting the no or within scility or actual ad by the general ad by the generat S. S.
Applicability: The maps and designs identified in this Parl shall be submitted with the permit applications for.  (1) all new solid waste disposal facilities; (2) expansions of permit boundaries of existing solid waste disposal facilities; (3) expansions of waste handling or disposal boundaries of existing solid waste disposal facilities; and (4) any other modification to an existing permit where the data originally submitted would be made ambiguous, inaccurate, or out of data by the proposed modification.	Illegible: the permit application will be considered administratively incomplete if any maps or drawings submitted are not legible.	Map sequence: All maps and designs shall be submitted in the permit application in the sequence identified.	Map scale: Unless otherwise identified, all maps submitted as part of a permit application shall be prepared at a scale of one inch equals one hundred feet $(1"=100)$ . An alternative scale may be used with approval of the DEQ.	Map details:  (1) All maps shall show as a minimum, legend, title, north arrow, permit boundary, buffer zone, and boundaries of waste disposal or processing areas.  (2) If applicable, the locations of groundwater monitoring wells, and gas monitoring probes shall be identified.	General location map: The permit application shall include a county highway map published by the Oklahoma Department of Transportation showing the facility location and any airports within six miles of the facility. If the facility is located within a municipality and a municipal map with better information is available, then it may be used.	Flood plain map: The permit application shall include a flood plain map from one of the following sources depicting the limits and elevations of any 100-year flood plain on or within one mile of the permit boundary of the proposed facility or expansion area:  (1) Flood Insurance Rate maps published by the Federal Emergency Management Agency, or maps prepared by the U.S. Army Corps of Engineers, Flood Plain Management services;  (2) Maps of Flood Prone Areas published by the U.S. Geological Survey; or (3) site specific determinations by the U.S. Army Corps of Engineers at the request of the applicant.

30	252:515-3-54(a) &	Quadrangle topographic map:		7
	(9)	(a) Required map: The permit application shall include an original U.S. Geological Survey 7.5 minute series	1.00	
		topographic quadrangle map.		- 1
		(1) If 7.5 minute series maps have not been printed, then 15 minute series may be used		2 -
		(2) If the disposal facility is located on the edge of a		
		than any or men autoning maps snan oe provided. (b) Required details: The quadrangle topographic map shall		-5.25
		clearly depict: (1) the location of the facility nermit houndaries:	ne (1)	7
		(2) access routes within one mile of the facility;		1155
		(5) nomes and oundings within one mile of the facility; (4) public water and wastewater collection freatment and		v 1 3
		distribution facilities within one mile of the facility,		. gar
		(5) receiving waters and surface variations within one mile of the facility; and		
		(6) water wells, including private and municipal, potable and irrigation water within one mile of the facility.		1,534
31	252:515-3-55(a),	Existing contour map:		
	(b) & (c)	(a) Required map: The permit application shall include a constructed man showing the tonographic contours prior to		1, 1
		any operations at the facility.		17
		(b) Contour intervals: The contour interval on the map shall		41
		not be greater than two feet.  (c) Required details: The existing contour man shall show		25.3
		the location and quantities of surface drainage entering and		2.27
		exiting the facility, and the locations of all boreholes with their surface elevations.		20.3
32	252:515-3-56(a) &	Site map:		1.0
	(a)	(a) Required may: The permit application shall include a site		
		(b) Required details: The site map shall show the following,		
		as applicable to the facility:		
		the legal description;		
		(2) the receiving processing, storage or disposal areas;		
		(4) the locations and surface elevations of each borehole,		
		monitor well, test well, monitoring site, test pit, sampling site		
		and permanent benchmarks, (5) the surface and top casing elevations for each monitoring		72.5
		well or gas probe;		49.7
		(6) the surface drainage, including location of diversion ditches dame rate nonde become harme targets		
		and other relevant information;		
		(7) the location of fencing and gates, utility lines, pipelines,		
		and easements; (8) the access roads into and on the site:		Predes
		(9) employee and equipment shelters: and		9115
		(10) on- and off-site soil borrow areas.		293

Design drawings:  The permit application shall include, as necessary, design drawings and specifications for:  (1) receiving, processing, storage or disposal areas;  (2) liner construction;  (3) Leachate collection systems;  (4) typical well installation;	(5) dike sections; (6) drainage channels; (7) groundwater monitoring wells, gas monitoring probes, and piezometers; (8) retention structures or other groundwater and surface water protection measures; and (9) any other design drawings or specifications necessary to describe the proposed activities for the facility.	Scenic Rivers: Not to be located within the drainage basin of any river designated under Oklahoma Scenic Rivers	Commission (OSRC) Act unless statement is obtained from OSRC or Oklahoma Tourism & Recreation Department.  Recreation/Preservation Areas: Not to be located within one-half (1/2) mile of area dedicated & managed for public recreation or natural preservation by any governmental agency. Exceptions granted if application includes statement from appropriate agency that proposed site not expected to adversely	Endangered & Threatened Species: Statement required from Oklahoma Department of Wildlife Conservation (ODWC) and Oklahoma Biological Survey (OBS) concerning endangered or threatened wildlife or plant species within one (1) mile of proposed site. If exist, impact statement required.	100-year flood: Solid waste disposal facility should not be located in the 100-year flood plain. Variance available for transfer station with requirement that no waste retained during non-operating hours.	Public water supply: Wellhead protection area	Wetlands: Not to be located in wetlands. Letter required from Oklahoma Conservation Commission (OCC) stating proposed site not

Leachate Management	Discharges	Utility Separation: A minimum horizontal separation of twenty-five (25) feet shall be maintained between a landfill disposal site and any above-ground or underground pipeline; or transmission line.	Prohibited Wastes:  (a) Hazardous, radioactive, regulated PCB waste. The disposal of any quantity of hazardous, radioactive, or regulated polychlorinated biphenyl (PCB) waste at a solid waste disposal facility is prohibited.  (b) Regulated medical waste. The disposal of regulated medical waste at a solid waste disposal facility is prohibited, unless the facility is a permitted regulated medical waste processing facility.  (c) Asbestos. The disposal of friable asbestos waste at a solid waste disposal facility is prohibited unless the facility is a MSWLF or NHIW landfill specifically authorized by the permit to accept such waste.  (d) NHIW. The disposal of NHIW at a solid waste disposal facility is prohibited, unless specifically authorized by the permit.	Public Access Control: Control public access and prevent unauthorized traffic and uncontrolled dumping by using artificial and/or natural barriers.	Measuring Waste Procedure: All waste to be measured by either weight or volume (cubic yards).	Litter: Blowing litter to be controlled so as not to leave the site. All facility users shall adequately cover loads to prevent blowing litter. Entire site to be policed daily.	Air Quality: (a) All disposal facilities shall be operated in compliance with the Oklahoma Clean Air Act, rules of the Air Quality Division of the DEQ, and any other requirements of an approved State Implementation Plan. (b) Open burning of solid waste is prohibited. (c) Dust control: All disposal facilities shall be operated to prevent the discharge of any visible fugitive dust emissions beyond the property boundaries on as to damage or interfere with the use of adjacent properties, or to cause air quality standards to be exceeded, or interfere with the maintenance of air quality standards.
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52 53 54 54	252:515-19-37(b) 252:515-19-38(b) & (c) 252:515-19-39(a) 252:515-19-91(a) 252:515-19-91(a)	Disease Vector Control: On-site populations of disease vectors shall be controlled using techniques appropriate for the protection of human health and the environment.  (b) Buffer Zones: Unless otherwise specified in this Subsection, all disposal facilities shall be designed and maintained with a waste-free buffer zone at least 50 feet in width between all waste disposal an/or handling areas and adjacent property. The buffer zone shall be contained within the permit boundary described in the permit application.  (c) Use of buffer zone. Buffer zones and 9 other restricted areas may be used for the temporary collection and storage of source separated recyclable materials, if such use is described in an approved recycling plan.  Salvage and recycling: Salvage/recycling operations shall be conducted in accordance with a written plan approved by the DEQ.  Recordkeeping and reporting: An operating record shall be maintained near each solid waste disposal facility, containing all records concerning the planning, construction, operation, closing, and post-closure monitoring of the facility. Such records shall be maintained until the post-closure monitoring period is terminated and shall include, but are not necessarily limited to, those records required to be maintained and shall include, but are not necessarily limited to, those records required to be maintained and shall include, but are not necessarily limited to, those records required to be maintained and shall include, but are not necessarily limited to, those records required to be maintained and shall include, but are not necessarily limited to, those records required to be maintained and shall include, but are not necessarily limited to, those records required to be maintained and shall be processed within 24 hours.	
55	252:515-19-93	for great or bulky items not suitable for facility operations. Narrative of handling procedure shall be included.  All processed waste and residues produced by the facility shall be appropriately characterized as hazardous or non-hazardous and disposed in a properly permitted disposal facility.	
56	56 252L515-25-2(a) Closure plan the DEQ for requirements   252.515-25-2(b)   Post-closure   252.515-25-2(b)   252.515-25-2(b)   Post-closure   252.515-25-2(b)   Post	Closure plan required: A closure plan shall be submitted to the DEQ for approval describing how compliance with the requirements of Part 3 of this Subchapter will be achieved. Post-closure plan: if required shall be submitted with the	
28	252:515-25-2(c)	operational plan.  Plan amendments: An amended closure or post-closure plan shall be submitted to the DEQ for approval: (1) when a cost estimate adjustment is required; or (2) with each application for a modification of the permit when such modification will affect closure or post-closure duties or requirements.	

Records retention: (a) Final closure: Copies of all closure documentation shall be maintained on fill at the site or at the owner/operator's place of business until the DEQ approves the completion of final closure. (b) Post-closure: If post-closure monitoring is required, final closure documentation shall be maintained through the post-closure monitoring period.	Corrective Action: If at any time during closure activities or post-closure monitoring, inspection of the facility and/or review of monitoring data indicates an actual release of contaminants into the environment, the DEQ may require corrective action to eliminate or mitigate such a release.	Performance standard: The facility shall be closed in accordance with the approved closure plan and in a mamer that minimizes the need for further maintenance and controls and minimizes post-closure escape of waste and waste constituents into the environment.	Contents of closure plan:  (a) The closure plan for all disposal facilities shall include the following as a minimum:  (1) identification of site-specific closure activities, a schedule for completing all activities;  (2) calculation of closure cost estimates in accordance with Subchapter 27 of this Chapter, unless the facility is a transfer station, processing facility or composting facility that principally manages municipal solid waste, or is a yard waste composting facility;  (3) an estimate of the maximum inventory of waste ever onsite over the active life of the facility;  (4) detailed plans for chapter, understand the site, all equipment, temporary buildings and orther improvements not designated as permanent in the permit application;  (B) reworking or replacing defective groundwater monitor wells, gas wells, and other defective monitoring equipment, if any;  (C) monitoring ground and surface water, if required;  (D) collecting and analyzing soil and water samples;  (E) disposing of final wastes and affected soils;  (B) disposing of final wastes and affected soils;  (C) maintaining site security and access control, if post-closure monitoring is required;  (d) maintaining final closure in accordance with existing site conditions and applicable rules;  (d) perparing final closure certification and other required documents and notices; and  (1) perparing mal any other tasks necessary to achieve final closure of the site.
252:515-25-3(a) & (b)	Pos revi con		252:515-25-32(a) (1) (1) (1) (25:515-25-32(a) (25:515-25-32(a) (35:515-25-32(a) (35:515-25-

63	252:515-25-33(a)	DEQ notification: The DEQ shall be notified in writing prior to beginning final closure of the facility.		
64	252:515-25-33(b)	Beginning closure activities: closure activities shall begin no later than 90 days after final receipt of wastes at the facility or final receipt of wastes into a disposal cell, as applicable.		
59	252:515-25-33(c)	Completing closure activities:  (1) 180 days: closure activities shall be completed according to the approved closure plan within 180 days after closure activities are initiated.  (2) Extensions allowed: extensions of the closure period may be granted by the DEQ if the owner/operator demonstrates that closure will, of necessity, take longer than 180 days and that all steps have been taken, and will continue to be taken, to prevent threats to human health or the environment from the unclosed cell or facility.		
99		Certification of final closure		
67		Final closure approval and extension periods		
69	252:515-25-52(a) &(b)	Extension of Post closure period		
70	252:515-25-53	Contents of post-closure plan, if applicable.		
71	252:515-25-54	Post-closure operational requirements, if applicable.		
72	252:515-25-55	Post-closure use of the property: (a) Maintain integrity (b) DEQ approval		
73	252:515-25-56	Certification of post-closure performance		
FINACL	FINACIAL ASSURANCE			
74	252:515-27-2	Effective date of Financial assurance:  (a) Closure and post-closure care: DEQ approved financial assurance for closure and post-closure care must be established prior to the initial receipt of waste or April 9, 1997, whichever is later.  (b) Corrective action: DEQ approved financial assurance for corrective action must be established no later than 120 days after the corrective action remedy has been selected in accordance with Part 13 of OAC 252:515-9, or an alternative corrective action plan has been approved.		
75	252:515-27-3	Duty to maintain financial assurance		
76	252:515-27-5	Permit transfer with change of owner or operator		
77	252:515-27-6	Effect of non-renewal of, or failure to maintain or provide, financial assurance		
78	252:515-27-7	Substitute financial assurance s		
79	252:515-27-31 thru 33	Cost estimates, detailed, for Closure and post-closure	44	

quirements and multiple	J.ce.:																		d wastes	
Financial assurance mechanisms requirements and multiple mechanism allowed	Allowable types of financial assurance:	certificate of deposit,	escrow account,	surety bond,	letter of credit,	insurance,	local government financial test,	corporate guarantee,	local government guarantee, state approved mechanism		Waste exclusion plan required	Random inspections	Inspection records	Personnel training	Trained personnel on-site	Notification of rejected waste	Safe storage of prohibited wastes	Proper disposal of prohibited wastes	Verification of disposal of prohibited wastes	N. C.
23	252:515-27-73 Allowable types of financial assurance:	252:515-27-85 certificate of deposit, trust fund.	escrow account,	surety bond,	letter of credit,	insurance,		corporate guarantee,	local government guarantee, state approved mechanism	WASTE EXCLUSION	252:515-29-2 Waste exclusion plan required	252:515-29-3(a) Random inspections	252:515-29-3(b) Inspection records	252:515-29-3(c) Personnel training	252:515-29-3(d) Trained personnel on-site	252:515-29-3(e) Notification of rejected waste	252:515-29-3(f) Safe storage of prohibited wastes	252:515-29-3(g) Proper disposal of prohibited wastes	252:515-29-3(h) Verification of disposal of prohibited wastes	* C 174 CUC

## DEQ LANDOWNER NOTIFICATION AFFIDAVIT

Tier I, II, or III permit applicants in which the applicant does not own all the land subject to the application must notify the owner(s) of leases and/or pipelines right-of-ways. The basis for this requirement is Title 27A of the Oklahoma Statutes, § 2-14-103(9), as described in OAC 252:004-7-13(b).

Please note that you MUST fill out and return this affidavit even if you don't have to give any landowner notice.

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A	NOTICE TO T		<del></del>		ED t	ecause: (ch	eck one)	,	
	My application	does not inv	olve any land.	My	applic	ation involv	es only l	and owne	d by me (or applicant business).
	ı				OR			,	
	NOTICE TO T	HE LANDO	WNER(S) IS	REOUIRED b	ecaus	se the land is	owned l	oy someon	ne other than myself or the
В	applicant busin	ess AND I H	AVE NOTIFI	ED the follow	ing (c	check one):			-
	Landowner(s)	·		X	Le	ssor or Adm	inistrato	or Execu	itor of the land
ME	THOD OF DELI	VERY (chec	k one):		·	, <u></u>	· , ·		
_	Actual notice, f	or which I ha	ive a signed a	nd dated recei	pt				
	Service by She	riff or private	process serve	er, for which I	have	an affidavlt			
X	Service by cert								
	Legal publicati			idavit of publi	cation	n from the n	ewspape	r, because	the landowners could not be
MY	RIGHT TO USE								
X	Lease	Easem	ent	Other, Specia	'y				
						Name of the last o			·
LA	NDOWNER AFF	IDAVIT CE	RTIFICATIO	N			7 21 - 1	· · · · · · · · · · · · · · · · · · ·	landamenta about the permit
I, a	s the applicant or dication for the fa	an authorized cility describ	d representatived below was	e of the appli- provided per	cant, l Optic	nereby certii on A or B ab	ry mat no ovė.	otice to m	e landowner(s) about the permit
	npany Name	Enviro Cle	an Waste Serv	vices, LLC	Fac	ility Name	Enviro	Clean W	aste Services, LLC
	ility Address or gal Description.	2120 SE 6	7 <sup>th</sup> Street, Okl	ahoma City, C	K 73	149			
.,,	sponsible Official	(signature)	9/	Zely	ساس			Date Signed	August 5, 2020
Dac	ponsible Official	(tyned)	Jonathan Be	hvmer			Title		Iarketing Officer
17.00	sponsible Official	(typea)	, , , , , , , , , , , , , , , , , ,	<u> </u>					· · · · · · · · · · · · · · · · · · ·
f the	e landowner notic	e applies to						llowing fo	orm to them as your notice:
		100		ICE TO LAN				C	Par Sama
			,						REAL ESMIE OUC, LLC
(4	Applicant name)	MR. Jo	これがなり	B Ensymme	<u>ir                                     </u>	has file	d a perm	it applicat	tion with the Oklahoma
D	epartment of Env	rironmental (	uality for (Fa	cility Name)	F	عديم كة	EANL	<u> </u>	<u> స్నాయ్ కొక</u> facility.
Т	his application in	volves the la	nd owned by	you located at	: .	_			
A	ddress or Legal I	Description: ,	212	o SE 6	++-	Street	DYC	1015	13,49
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L-	Serito (Ore Real Estate oxe LLC  Street and Apt. No., or PO Box No.  230) J. I - 94 Service Rd. # 200  City, State, 219-40
- 1	PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

#### **DISCLOSURE STATEMENT FORM**

**INFORMATION AND INSTRUCTIONS:** The Solid Waste Management Act requires applicants to provide the Department of Environmental Quality with information about themselves, any officer, director or partner, any person employed by the applicant as general or key manager who directs the operations of the site which is the subject of the application, and any person owning or controlling more than five percent (5%) of the applicant's debt or equity. By law, the "Disclosure Statement" must be completed by all applicants for the issuance or transfer of any solid waste permit.

If the applicant is a publicly held company, it does not need to submit a disclosure statement, but only need submit the most recent annual (SEC Form 10-K) and quarterly reports (SEC Form 10-Q) required by the Securities and Exchange Commission (SEC), which provide information regarding legal proceedings in which the applicant has been involved. However, the applicant must submit such other information as the Department may require that relates to the competency, reliability, or responsibility of the applicant, officers, directors, or other persons as set out above.

PLEASE PROVIDE THE FOLLOWING INFORMATION: (If additional space is required to answer any of the following questions, please make attachments as needed.)

(1)	Name of facility: Enviro Clean Waste Services, LLC
(2)	Applicant's full name and social security number: Enviro Clean Waste Services, LLC (Federal ID number is 45-0575640); this form is being completed by Jonathan Behymer (CMO)
(3)	Applicant's business address: 2120 SE 67 <sup>th</sup> , Oklahoma City, OK 73129
(4)	Applicant's business telephone number: 405-990-4225
(5)	Applicant's form of business:  publicly-held corporation; privately-held corporation; partnership or sole proprietorship; municipality or public agency; other:
(6) Excha	Is Applicant a publicly-held company required to file annual reports with the Securities and ange Commission, or a wholly-owned subsidiary of such a company?  yes
(7)	If Applicant answered "yes" to question (6) above, Applicant is required to submit copies of the

most recent annual and quarterly reports required by the SEC that provide information regarding legal proceedings in which Applicant has been involved. In addition, list below, the name and business address of any person employed by the Applicant as a general or key manager who directs the operations of the site or

facility which is the subject of the application.

(NOTE: If Applicant is required to submit SEC reports under this section, no further reporting is required under the disclosure statement requirement, and Applicant should skip to the "Certification and Oath" section on the last page of this form. Applicant should submit copies of any SEC reports as an attachment to this form to be submitted as part of the permit application. If Applicant answered "no" to question (6) above, Applicant is required to complete all remaining sections of this Form.)

(8) Full name, business address and social security number of all affiliated persons: (NOTE: "Affiliated person" means:

(a) any officer, director, or partner of the applicant;

(b) any person employed by the applicant as a general or key manager who directs the operations of the site or facility which is the subject of the application; and

(c) any person (including corporations, partnerships, etc.) owning or controlling more than five (5) percent of the Applicant's debt or equity.):

Remington Environmental, LLC 1200 NW 63<sup>rd</sup> st, OKC, OK 73116 82-0680275 Remington Survey, LLC 1200 NW 63<sup>rd</sup> st, OKC, OK 73116 82-0644492

Angleton Farm & Ranch, L.P. 4005 Tech. ]

4005 Tech. Dr., Ste. 2095, Angleton TX 77515 20-1093779 112 E. Pecan Street, Ste. 525, San Antonio, TX 78205 74-2783159

Grump Holdings, LTD Aaron Patch

5330 Sanford Cir. E, Englewood, CO 80113 273-88-9444

John Richers

4653 CR 334, Sweeny, TX 77480 453-66-5123

(9) Full name and address of any legal entity in which the Applicant holds a debt or equity interest of at least 5 percent, or which is a parent company or subsidiary of the Applicant, and a description of the ongoing organizational relationships as they may impact operations within the State:

Parent Company: Enviro Clean Services, LLC 11717 N Morgan Road; Yukon, OK 73099

73-1459087

(10) Description of the experience and credentials of the Applicant and any "affiliated person", including any past or present permits, licenses, certifications, or operational authorizations relating to environmental facility regulation:

Enviro Clean has been providing hazardous, non-hazardous, and universal waste disposal services based out of the Oklahoma City area since 2008. Brandon Griffith has managed this division since inception and his resume is enclosed with this application. Additional enclosures include a DEQ reference letter, permits, licenses, certifications, and operational authorizations enabling us to perform work in the specialty waste disposal sector.

(11) Listing and explanation of any administrative, civil or criminal legal actions against the Applicant or any affiliated person which resulted in a final agency order or final judgment by a court of record including any final order or judgment on appeal in the ten (10) years immediately preceding the filing of the application relating to solid or hazardous waste. Such action shall include, without limitations, any permit denial or any sanction imposed by a state regulatory authority or the U.S. Environmental Protection Agency:

Not applicable

(12) Listing of any federal environmental agency and any state environmental agency that has or has had regulatory responsibility over Applicant:

EPA, DEQ, DOT, and FMSA

#### CERTIFICATION AND OATH

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.

Jonathan Benymer	May 21, 2020
(Printed or Typed) Name of Applicant or Agent	Date
ORdo	
Signature of Applicant or Agent	
Chief Marketing Officer Title	
ACKNOWLE	EDGMENT
State of Oklahoma  County  Before me, the undersigned, in and for said county and local probability for his who executed the within and foregoing instrument, executed the same as his free and voluntary act an	state, on this 21 day of Mocy, to me known to be the identical person and acknowledged to me that
My commission expires:  100. 28, 2023  *DisclStmtFORM.doc	PUBLIC OFFICIAL SEAL DIANE HAMILTON Commission # 07011273 Expires November 28, 2023

#### **TEMPORARY FASEMENT FOR ACCESS**

Paratini to the Oklahoma Emittonessed Quality Code (27A O.S. §2-1-101 et acq., bechaing the Solid Waste Management Act, the rules promulgated theoreuser, and in recordance with the conditions and requirements of Person No. This by ODEQ. Issued by the Oklahoma State Department of Health, the predecessor in interest to the Oklahoma Department of Environmental Quality (DEQ) on Angust 6, 2022. Emiss Clean Waste Services, LLC., this her heirs and assigns) (its successors and assigns), hereinather referred to as Chantoc, does hereby great onto the DEQ, including its contractors, employees, and as successors and assigns, the right of access for purposes of performing cleaner, post-closure monetoring, or corrective action in the event of default by the owner or operator. The Eusecom is grarted over and across the following described land, situated in Oklahoma County, State of Oklahoma:

Tract I (the permitted area): NWA Sec 23. FAIN, R2WBA, more parameterly described as the permitted area of Enviro Clean Transfer Station., Oktahoma Department of Environmental Quality Permit Number TED by ODFO : and

Tence I (the borrow area): NA

This Temporary Pasoment for Access is given subject to the following conditions:

- 1. The Grantor hereby grants unto the DEQ an easement and right-of-way over and across Tract 1, above see out, for across to said Tract 1 for the purposes of penducting closure and post-closure activities analysis corrective action as prescribed by the laws of the State of Oklahous and Rahes of the DEQ;
- 2 The Granior hereby grazes unto the DEQ an easement and right-of-way over used decross Tracs 2, above set out, for access to said Tracs 2 for the purposes of utilizing borrow material white performing closure and past-closure activities and/or corrective action as perseribed by the tracs of the State of Oklahoma and Rules of the DEQ;
- This Essement is temporary and shall become suit and void upon certification by the DEQ that post-closure and/or corrective action has been properly/completed.

This Easement shall be blinding upon the body, successors and assigns of the parties hereto.

IN WITNESS WHEREOF, the Circumor has herenose see (his her/ins) hand this day of degree No remose . 28 20.

- 14

John Mary ( Care ( Care 2)

Aly 2016 DD2 form #215-525 STATE OF GREATIONS | SS:

COUNTY ON E.S. Any elect | Notery Public wishin and Secretal County on

Before me, the undersigned, a Notery Public within and fee said County and Starts, on this Life, day of hysteless and Department appeared (pasted title) Lefter pt field to me known to be the identical general who executed the witten and fore paing to increase a consequence, and acceptance of the increase of the same as (algebra) free and informment, and acceptance of the consequence of the

Witness my transf and official seal the date above written.

Notes Police

My correlation expires: August 19,2023

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DEG hour falls 645 Pep 2019

#### WILDLIFE CONSERVATION COMMISSION

Bruce Mabrey CHAIRMAN

Bill Brewster MEMBER

Robert S. Hughes II VICE CHAIRMAN

John D. Groendyke **MEMBER** 

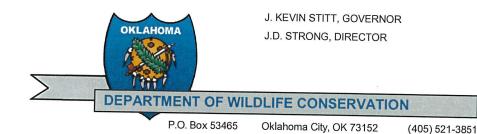
Leigh Gaddis SECRETARY

James V. Barwick

MEMBER

Rick Holder

**MEMBER** John P. Zelbst



April 20, 2020

**MEMBER** 

Melissa McKibben Regulatory Specialist Melissa.McKibben@altamira-us.com Altamira US, LLC

## Re: Solid Waste Transfer Station Permit Application, Oklahoma County

Dear Ms. McKibben:

This letter is written in response to your request for threatened and endangered species information in reference to a solid waste transfer station permit application for a facility proposed at 2120 SE 67<sup>th</sup> Street in Oklahoma City, Oklahoma. Based upon the site description provided, there are no species listed as species of state concern which may be at or within one mile of the proposed permit boundary or expansion area.

Please understand that due to time and a personnel constraint, the Oklahoma Department of Wildlife Conservation has not performed an actual field survey of this specific project area; therefore, we can provide only limited site-specific information. The information sent to this office regarding the proposed project has been reviewed and compared against our current records for endangered and threatened species, and our response is based on this review. I will make note that there is a difference between STATE and FEDERALLY listed species. The Oklahoma Department of Wildlife Conservation only oversees STATE listed species, whereas the U.S. Fish and Wildlife Service reserves authority FEDERALLY listed species. For this reason, if you are concerned about species of federal interest, we urge you to consult with the Tulsa Ecological Service Office of the U.S. Fish and Wildlife Service (918-581-7458), as they may have additional information of which we are unaware.

We appreciate the opportunity to review this project and submit comments. If you have any questions, or if I can be of any assistance, please contact me at either (580)762-2248 or ashley.nealis@odwc.ok.gov.

Sincerely, Ashley Nealis North Central Region Fisheries Supervisor Oklahoma Department of Wildlife Conservation 417 S. Silverdale Lane Ponca City, OK 74604

Dear Ms. Adler-McKibben.

Sep. 1, 2020

We have reviewed occurrence information on federal and state threatened, endangered or candidate species, as well as non-regulatory rare species and ecological systems of importance currently in the Oklahoma Natural Heritage Inventory database for the following location you provided:

Sec. 25-T11N-R3W (2120 SE 67th St, Oklahoma City, OK, 73149, USA), Oklahoma County

We found no occurrences of relevant species within the vicinity of the project location as described. However, absence from our database does not preclude such species from occurring in the area.

If you have any questions about this response, please send me an email, or call us at the number given below.

Although not specific to your project, you may find the following links helpful.

ONHI guide to ranking codes for endangered and threatened species: <a href="http://www.oknaturalheritage.ou.edu/content/biodiversity-info/ranking-guide/">http://www.oknaturalheritage.ou.edu/content/biodiversity-info/ranking-guide/</a>

Information regarding the Oklahoma Natural Areas Registry: <a href="https://okregistry.wordpress.com/">https://okregistry.wordpress.com/</a>

Todd Fagin Oklahoma Natural Heritage Inventory (405) 325-4700 tfagin@ou.edu



#### DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, TULSA DISTRICT 2488 EAST 81<sup>ST</sup> STREET TULSA, OKLAHOMA 74137-4290

May 18 2020

Regulatory Office

Ms. Melissa Adler-McKibben Altamira US, LLC 3700 W. Robinson, Suite 200 Norman, OK 73072

Dear Ms. McKibben:

Please reference your correspondence dated April 17, 2020, regarding the Enviro Clean Transfer Station, located at Latitude: 35.396332, Longitude: -97.474584, in Oklahoma City, Oklahoma County, OK. We have reviewed the submitted data relative to Section 404 of the Clean Water Act (CWA).

We have examined the property and concluded that the referenced property contains no jurisdictional wetlands or other waters of the United States subject to Section 404 of the CWA. Therefore, your proposal is not subject to regulation pursuant to Section 404 of the CWA, and a Department of the Army (DA) permit will not be required.

Should your method of construction necessitate such a discharge into an aquatic area or tributary stream, we suggest that you resubmit that portion of your project so that we may determine whether an individual DA permit will be required. Although Section 404 of the CWA authorization is not required, this does not preclude the possibility that a real estate interest or other Federal, State, or local permits may be required.

This final determination constitutes an approved JD subject to the optional Corps Administrative Appeal Process. If you object to this determination, you may request an administrative appeal under Corps regulations at 33 CFR Part 331. Enclosed is a copy of the "Notification of Administrative Appeal Options and Process and Request for Appeal (RFA)" form. If you request to appeal this determination you must submit a completed RFA form to the Southwestern Division Office at the following address:

Mr. Elliott Carman Appeals Review Officer U.S. Army Corps of Engineers 1100 Commerce Street, Suite 831 Dallas, TX 75242-1317

Tel: 469-487-7061 Fax: 469-487-7199

In order for a RFA form to be accepted by the Corps, the Corps must determine that it is complete, that it meets the criteria for appeal under 33 CFR Part 331.5, and that it has been

received by the Division Office within 60 days of the date of the RFA form. Should you decide to submit a RFA form, it must be received at the above address by July 18, 2020. It is not necessary to submit a RFA form to the Division Office if you do not object to the determination in this letter.

We believe this determination to be an accurate assessment of the presence of jurisdictional wetlands and other waters on the site which are subject to Section 404 of the CWA. This is a final determination of federal jurisdiction on the property pursuant to Section 404 of the CWA. This determination is valid for 5 years from the date of this letter unless new information warrants revision of the determination before the expiration date.

This determination has been conducted to identify the limits of the Corps CWA jurisdiction for the particular site identified in this request. This determination may not be valid for the wetland conservation provisions of the Food Security Act of 1985, as amended. If you or your tenant are USDA program participants, or anticipate participation in USDA programs, you should request a certified wetland determination from the local office of the Natural Resources Conservation Service prior to starting work.

If you desire to complete a "Customer Service Survey" on your experience with the Corps Regulatory Program, visit <a href="http://corpsmapu.usace.army.mil/cm">http://corpsmapu.usace.army.mil/cm</a> apex/f?p=regulatory survey on the internet at your convenience and submit your comments.

This case has been assigned Identification No. SWT-2020-00250. Please refer to this number during any future correspondence. If you have any questions, please contact Ms. Eva Zaki-Dellitt at 918-669-7009.

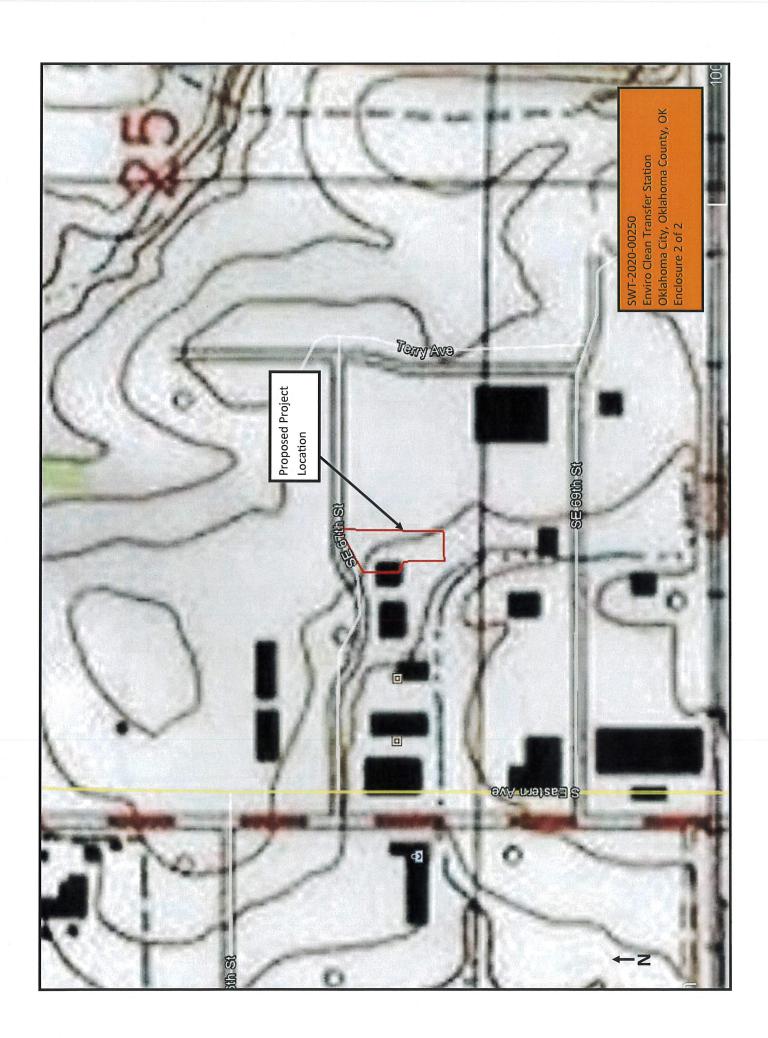
Sincerely,

For Andrew R. Commer Chief, Regulatory Office

a Parisotto

**Enclosures** 





## NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL

Applicant: Ms. Melissa Adler-McKibben, Altamira-US LLC File Number: SWT-2020-002	250 Date: 18 MAY 20
Attached is:	See Section below
INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)	A
PROFFERED PERMIT (Standard Permit or Letter of permission)	B
PERMIT DENIAL	C
X APPROVED JURISDICTIONAL DETERMINATION	D
PRELIMINARY JURISDICTIONAL DETERMINATION	E

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at

http://www.usace.army.mil/Missions/CivilWorks/RegulatoryProgramandPermits/appeals.aspx or Corps regulations at 33 CFR Part 331.

- A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final
  authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your
  signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights
  to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- OBJECT: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.
- B: PROFFERED PERMIT: You may accept or appeal the permit
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final
  authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your
  signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights
  to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- APPEAL: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you
  may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this
  form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the
  date of this notice.
- C: PERMIT DENIAL: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- D: APPROVED JURISDICTIONAL DETERMINATION: You may accept or appeal the approved JD or provide new information.
- ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice, means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.
- APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative
  Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received
  by the division engineer within 60 days of the date of this notice.
- E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

REASONS FOR APPEAL OR OBJECTIONS: (Descri	IONSTO AN INITIAL PRO	
initial proffered permit in clear concise statements. You may atta		
or objections are addressed in the administrative record.)	on additional information to this ic	on to clarify where yo
or objections are addressed in the administrative recording		
•		
ADDITIONAL INFORMATION: The appeal is limited to a review		
record of the appeal conference or meeting, and any supplementa		
clarify the administrative record. Neither the appellant nor the Co		
you may provide additional information to clarify the location of		aministrative record.
POINT OF CONTACT FOR QUESTIONS OR INFO		
If you have questions regarding this decision and/or the appeal	If you only have questions regar	ding the appeal proce
process you may contact:	also contact:	
Ms. Eva Zaki-Dellitt	Mr. Elliott Carman	c (CECHID DD O)
2488 East 81st Street	Administrative Appeals Review Of U.S. Army Corps of Engineers	ncer (CESWD-PD-O)
Tulsa, OK 74137-4290	1100 Commerce Street, Suite 831	
Telephone 918-669-7009	Dallas, Texas 75242-1317	
	469-487-7061	
		el, and any governmen
RIGHT OF ENTRY: Your signature below grants the right of en		
RIGHT OF ENTRY: Your signature below grants the right of en consultants, to conduct investigations of the project site during the	e course of the appeal process. To	u will be provided a i
consultants, to conduct investigations of the project site during the		
	participate in all site investigations.	-
consultants, to conduct investigations of the project site during the		-
consultants, to conduct investigations of the project site during the	participate in all site investigations.	

From:

Fite, Edward Melissa McKibben

To: Cc:

Jaggars, Jacklyn

Subject:

RE: EXTERNAL: Drainage Basin Determination for a Permit Application

Date:

Monday, May 18, 2020 12:01:13 PM

Attachments:

2020 Oklahoma City Solid Waste Drainage.pdf

#### Hello Melissa,

Good Monday morning greetings.

Please look at the very bottom of the attached... look for the "red stamped" w/signature and dated box.

From "scenic rivers" perspective GRDA-Scenic Rivers Operations has "no comment" re: Oklahoma

City Transfer Station, located 2120 SE 67<sup>th</sup> Street, Oklahoma City, OK.

There are no state-designated "scenic rivers" located in Oklahoma County, OK.

Thank you,

Ed Fite

Vice-President for Rivers Operations and Water Quality



We define affordable, reflebble ELECTRICITY, with a focus on EFFICIENCY and a commitment to ENVIRONMENTAL STEWARDSHIP. We are dedicated to ECONOMIC DEVELORMENT, providing resources and supporting economic growth. Our EMPLOYEES are our greatest asset in meeting our mission to be an Oldahoma Agency of Excellence.



Email: efite@grda.com Office Phone: 918-456-3251 Work Cell: 918-323-6825

Mailing Address:

P.O. Box 292

Tahlequah, OK 74465-0292

Physical Address:

15971 N. Highway 10

Tahlequah, OK 74464

Please take pause daily to pick up two pieces of trash and properly dispose or recycle the materials... the synergy of our efforts will help preserve and protect our state's aquatic and terrestrial environments. Thank you!

From: Melissa McKibben < Melissa. McKibben @ Altamira-us.com >

**Sent:** Monday, May 18, 2020 9:34 AM

To: Fite, Edward < Edward. Fite@grda.com>

Cc: Jaggars, Jacklyn < Jacklyn.Jaggars@grda.com>

Subject: RE: EXTERNAL: Drainage Basin Determination for a Permit Application

Good Morning,

I am following up to see if I am able to obtain the determination described below. I appreciate your time.

Thank you, Melissa Adler-McKibben Regulatory Specialist From: Melissa McKibben

Sent: Monday, April 27, 2020 11:57 AM

To: efite@grda.com

Subject: FW: EXTERNAL: Drainage Basin Determination for a Permit Application

Good Morning,

I was given your contact information from Jacklyn Jaggars. I am providing a solid waste transfer station permit application to a client who is proposing to operate a transfer station in Oklahoma City. The permit application has to follow regulatory requirements and among those requirements are determinations needed from various agencies and groups to ensure the proposed site will not pose any undue harm. One of the determinations required is to ensure the transfer station does not operate within a drainage basin. The information was formerly collected from the Oklahoma Scenic Rivers Commission; however, I saw that GRDA absorbed that in 2016. ODEQ's regulations were not updated and that information is still required in the permit requirements so I am checking with GRDA as to whether the proposed transfer station site location at 2120 SE 67<sup>th</sup> Street is within a drainage basin. I do not anticipate an issue, but we just need a verification and a determination statement or letter for the permit application to satisfy those requirements.

Please do not hesitate to contact me with any questions or additional information required.

Kind Regards,
Melissa Adler-McKibben
Regulatory Specialist
405.701.8155
Melissa.McKibben@altamira-us.com

Grand River Dam Authority - Scenic Rivers Operations has no comments on this project(s).

Vice President

Date



April 20, 2020

RE: Archaeological Site Determination for a Proposed Transfer Station

Dear Sir/Madam:

On April 17, 2020, I contacted the Oklahoma Archaeological Society in regard to obtaining an archaeological site determination for a location that is submitting a solid waste transfer station permit application to the Oklahoma Department of Environmental Quality (ODEQ) for approval to operate a small transfer station. This type of permit application requires an archaeological determination prior to application approval stating the proposed location does not hinder any current archaeological sites.

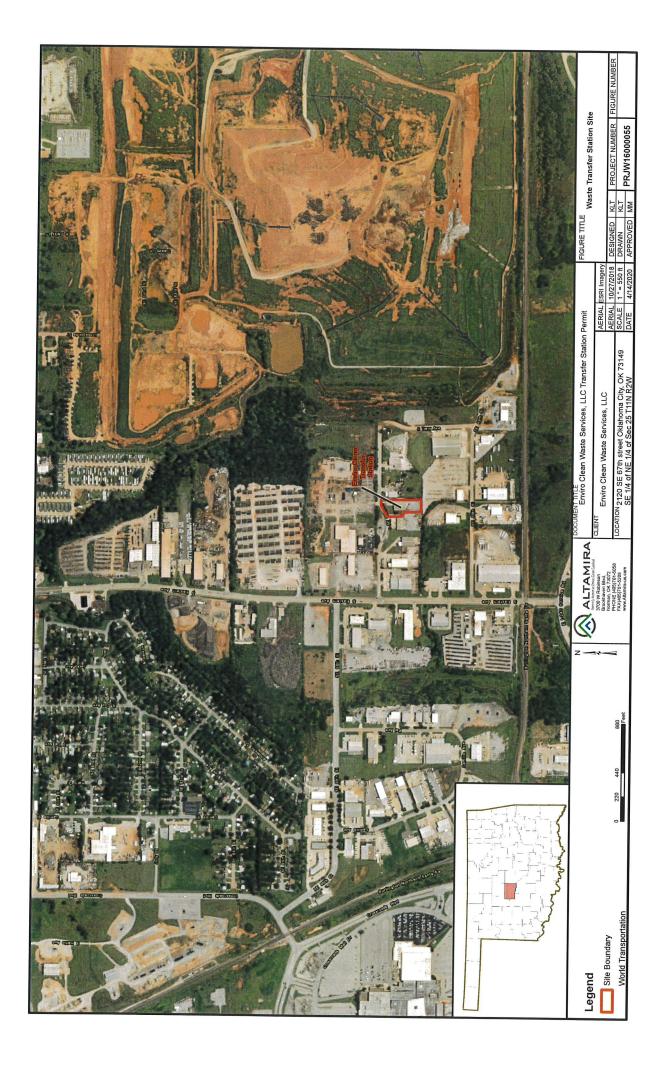
The proposed facility is located in Oklahoma County at 2120 S.E. 67th Street, Oklahoma City, OK 73149. The legal location is the NW/4 of Section 25 of Township 11N, Range 2W. It is in a business area, that is also adjacent to a large permitted landfill facility; therefore, we do not anticipate an issue with a current archaeological site but are requesting verification. Please send a determination letter to the email contact information below.

Sincerely,

Altamira-US, LLC Melissa Adle - Mckbba

Melissa Adler-McKibben Regulatory Specialist

Melissa.McKibben@altamira-us.com





May 27, 2020

Altamira-US, LLC. Attn: Melissa Adler-McKibben Regulatory Specialist

Re:

OAS FY20-1944 ODEQ- Proposes Solid Waste Transfer Station Permit Application:

2120 S. E. 67th St, Oklahoma City.

Legal Description: NW ¼ Section 25, T11N, R2W, Oklahoma County, Oklahoma.

Dear Ms. Adler-McKibben:

The Community Assistance Program staff of the Oklahoma Archeological Survey has reviewed the above referenced project in order to identify areas that may potentially contain prehistoric or historic archeological materials (historic properties). The location of your project has been crosschecked with the state site files containing approximately 26,000 archaeological sites, which are currently recorded for the state of Oklahoma. No Sites are listed as occurring within your project area, and based on the topographic and hydrologic setting, no archaeological materials are likely to be encountered. Thus, an archaeological field inspection is not considered necessary. Please contact this office at (405) 325-7211 if buried archaeological materials such as chipped stone tools, pottery, bone, historic crockery, glass, metal items or building materials are exposed during construction activities.

This environmental review and evaluation is done in cooperation with the State Historic Preservation Office, Oklahoma Historical Society. The responsible federal agency or their official delegate must also have a letter from that office to document consultation pursuant to Section 106 of the National Historic Preservation Act.

In addition to our review comments, under 36CFR Part 800.3 you are reminded of your responsibility to consult with the appropriate Native American tribe/groups to identify any concerns they may have pertaining to this undertaking and potential impacts to properties of traditional and/or ceremonial value.

Sincerely,

Kary L. Stackelbeck Kary L. Stackelbeck, Ph.D. State Archaeologist

: ksw cc: SHPO 
 From:
 Eve Atkinson

 To:
 Melissa McKibben

 Cc:
 Susan Henry

Subject: Waste Transfer Station: Oklahoma County, Oklahoma City SE 67th St.

**Date:** Friday, April 17, 2020 9:19:28 PM

The location at SE 67th St in Section 25 in the NW/4 - S25-T11N-R2W is not within 1/2 mile of a recreation area, but it is close. The locations of the 2 closest parks are Shallowbrook Park at Lat 35.4153, Long -97.4827 approximately 1 mile north of SE 67th and 1/4 mile east of Eastern Ave. and I-240 Sports Complex is southeast of the Landfill about .75 miles , off of Sunnylane Blvd. Attached are two maps, one is an aerial from the Oklahoma Department of Environmental Quality and the other is from the City of Oklahoma City Parks and Recreation website showing locations of parks and descriptions of the red-highlighted park. If there are no large errors in my interpretation of the location of the transfer site and the location is not changed significantly, your project proposal will have no significant adverse impact on any federally funded park or recreation area or state park, regarding the LWCF Act 54 U.S.C. 200305(f)(3) no land may be permanently used for private or non-outdoor recreation purposes (defined by the program).

Thank you for the opportunity to review your proposal.

Eve Atkinson
Planner II
Oklahoma Department of Tourism and Recreation
900 N. Stiles
Oklahoma City, OK 73104
405.522.9516.
Eve.Atkinson@travelok.com

# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION



# HAZARDOUS MATERIALS CERTIFICATE OF REGISTRATION FOR REGISTRATION YEAR(S) 2019-2022

Registrant:

ENVIRO CLEAN WASTE SERVICES LLC

ATTN: Jessica Presley PO BOX 721090 OKLAHOMA CITY, OK 73172

This certifies that the registrant is registered with the U.S. Department of Transportation as required by 49 CFR Part 107, Subpart G.

This certificate is issued under the authority of 49 U.S.C. 5108. It is unlawful to alter or falsify this document.

Reg. No: 070319550099BD Effective: July 1, 2019 Expires: June 30, 2022

**HM Company ID: 102165** 

#### Record Keeping Requirements for the Registration Program

The following must be maintained at the principal place of business for a period of three years from the date of issuance of this Certificate of Registration:

- (1) A copy of the registration statement filed with PHMSA; and
- (2) This Certificate of Registration

Each person subject to the registration requirement must furnish that person's Certificate of Registration (or a copy) and all other records and information pertaining to the information contained in the registration statement to an authorized representative or special agent of the U. S. Department of Transportation upon request.

Each motor carrier (private or for-hire) and each vessel operator subject to the registration requirement must keep a copy of the current Certificate of Registration or another document bearing the registration number identified as the "U.S. DOT Hazmat Reg. No." in each truck and truck tractor or vessel (trailers and semi-trailers not included) used to transport hazardous materials subject to the registration requirement. The Certificate of Registration or document bearing the registration number must be made available, upon request, to enforcement personnel.

For information, contact the Hazardous Materials Registration Manager, PHH-52, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, 1200 New Jersey Avenue, SE, Washington, DC 20590, telephone (202) 366-4109.

## Alliance for Uniform HazMat **Transportation Procedures Uniform Program Credentials**



**ENVIRO CLEAN WASTE SERVICES, LLC** P.O. BOX 721090 OKLAHOMA CITY OK

73172-1090

**USDOT#** 

01702260

MC#

624770

EPA ID#

OKR000023184

Intrastate Motor Carrier # (if assigned by state): 132881

(405) 373-4545

Phone Number to call in case of an accident or emergency:

Uniform Program ID:

UPM-01702260-OK

Certified By:

CRYSTAL STEVENS

Date Issued:

02/21/2020

Expiration Date: 03/01/2021

Issuing Agency:

**Oklahoma Corporation Commission** 

405-521-2915 Agency Phone Number



## Enforcement Control # $\frac{29315}{}$

### **Oklahoma Corporation Commission** Transportation Division

License Number OK 450575640 2101 Lincoln Boulevard Oklahoma City, OK 73105 (405) 521-3036

Licensee:

ENVIRO CLEAN WASTE SVCS LLC

Name of Legal Owner - Individual, Partnership or Corporation

ENVIRO CLEAN WASTE SVCS LLC

DBA, if different from above

2120 SE 67TH STREET

Physical Address (Street and Number, or Rural Route and Box Number)

US OKLAHOMA CITY OK 73149 Country City State ZIP Code

PO BOX 721090

Mailing Address (Street and Number, P O Box, or Rural Route and Box Number)

OKLAHOMA CITY OK 73172 US City State ZIP Code Country



VERIFY THIS CREDENTIAL @ https://apps.occeweb.com/IRPIFTA



**OKLAHOMA IFTA LICENSE** 

**EXPIRATION DATE** 12/31/2020

A copy of this license must be carried in each motor vehicle



## 2020 UCR Registration is VALID!



## Confirmation # 000-0141-9862

Generated: 02/13/2020 16:36 EST

Registered on: 02/13/2020 16:35 EST

Year:

2020

UCR Fee: \$59.00

Paid:

Convenience Fee: \$1.62

Total: \$60.62

**Bracket:** 

0 to 2 vehicles [1 vehicle(s)]

**USDOT** #:

1702260

**Classifications:** 

Motor Carrier

**Legal Name:** 

ENVIRO CLEAN WASTE SERVICES LLC

**Base State:** 

Oklahoma

**Principal:** 

2120 SE 67TH STREET OKLAHOMA CITY, OK 73149

US

Payor:

Jessica Presley

\*\*\* Expires: 12/31/2020 \*\*\*



An effective waste disposal strategy is an essential component of all ecologically sound development, providing a viable means of avoiding adverse effects on the environment and, ultimately, human health.

## **Specialized Solutions**

Enviro Clean is a full-service, licensed environmental company specializing in the transport and disposal of hazardous and non-hazardous waste.

Our experience in waste management, combined with our relationships with multiple disposal and recycling facilities, enables us to offer safe and cost-effective disposal solutions for a variety of specialized needs encompassing the following fields such as:

- Oil and gas
- Manufacturing
- Industrial
- Medical
- · Schools and universities

## The Enviro Clean Advantage

The costs related to waste disposal can be difficult to track and control. We can help you reduce your waste disposal expenses so you can focus on doing what you do best...growing your business.

While there is no single disposal strategy that can properly fulfill every customer's requirements, *Enviro Clean's* continued dedication to protecting and preserving the environment, as well as providing unparalleled service, makes waste disposal an effortless experience for our customers.

- · Waste characterization
- Waste profiling
- Manifesting and labeling
- · Transportation and disposal services
- · Disposal options for routine waste streams

## Hazardous wastes:

- Heavy metals
- Organic
- Inorganic
- · Mixed wastes (RCRA, TSCA)
- Radioactive
- · Lab packs
- · Characteristic and listed wastes

## Non-hazardous wastes:

- NORM
- · Drum solids and liquids
- Sludges
- · Industrial waste
- Residual waste
- Asbestos
- Contaminated soils
- Special waste
- Universal waste



#### Corporate Office Oklahoma City, Oklahoma

P.O. Box 721090
Oklahoma City, Ok 73172-1090
o 405.373.4545
f 405.373.4549
24 Hour Emergency 405.373.4585

#### **District Offices**

Woodward, Oklahoma Tulsa, Oklahoma Midland, Texas Arlington, Texas

For a comprehensive list of services and locations, visit our website:

www.EnviroCleanPS.com

