
City of Mesquite Industrial Inspection Processes

Mitchell T. Talley, Sr. CPII, CESSWI, PWEO





Agenda

What is a Multi-Sector General Permit for Industrial Facilities?

TCEQ Website *Central Registry* Navigation. (Easiest-Type *Central Registry* in Search Bar.

Industrial Field Inspection.

TCEQ 2021 Multi-Sector General Permit (MSGP) for Industrial Facilities (TXR050000)

Texas Commission on Environmental Quality

P.O. Box 13087 Austin, Texas 78711-3087



GENERAL PERMIT TO DISCHARGE UNDER THE TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM

under provisions of Section 402 of the Clean Water Act
and Chapter 26 of the Texas Water Code

This permit supersedes and replaces
TPDES General Permit No. TXR050000, issued August 14, 2016.

Facilities that discharge stormwater associated with industrial activity

located in the state of Texas

may discharge to surface water in the state

only according to effluent limitations, monitoring requirements and other conditions set forth in this general permit, as well as the rules of the Texas Commission on Environmental Quality (TCEQ), the laws of the State of Texas, and other orders of the Commission of the TCEQ (Commission). The issuance of this general permit does not grant to the permittee(s) the right to use private or public property for conveyance of wastewater along the discharge route. This includes property belonging to but not limited to any individual, partnership, corporation or other entity. Neither does this general permit authorize any invasion of personal rights nor any violation of federal, state, or local laws or regulations. It is the responsibility of the permittee(s) to acquire property rights as may be necessary to use the discharge route.

This permit and the authorization contained herein shall expire at midnight, five years from the permit effective date.

EFFECTIVE DATE: August 14, 2021

ISSUED DATE: July 16, 2021

 Digitally signed by Jon Niermann
Date: 2021.07.16 10:00:54 -0500'

For the Commission

**EXECUTIVE DIRECTOR'S RESPONSE TO PUBLIC COMMENT
ON TCEQ GENERAL PERMIT NO. TXR050000**

The Texas Commission on Environmental Quality (commission or TCEQ) adopts this Response to Public Comment (Response) on Texas Pollutant Discharge Elimination System (TPDES) General Permit Number TXR050000, the Multi Sector General Permit (MSGP) for stormwater discharges. As required by Texas Water Code (TWC), (Section) §26.040(d) and Title 30 Texas Administrative Code (30 TAC), §205.3(e), before a general permit is issued, the Executive Director (ED) must prepare a response to all timely, relevant and material, or significant comments. The response must be made available to the public and filed with the Office of the Chief Clerk at least ten days before the commission considers the approval of the general permit. This response addresses all timely received public comments, whether or not withdrawn.

Timely public comments were received from the following entities: the Association of American Railroads (AAR), American Electric Power (AEP), Associated General Contractors of Texas (AGC), the City of Corpus Christi (Corpus Christi), Dallas-Fort Worth International Airport (DFW), Harris County Pollution Control (HCPC), Hensley Industries, Inc. (HENSLEY), Koch Industries (KOCH), the Lower Colorado River Authority (LCRA), Merit Professional Services (MPS), Power Engineers, Inc. (PEI), Raba-Kistner Consultants, Inc. (RKCI), the Texas Aggregates and Concrete Association (TACA), the Texas Association of Clean Water Agencies (TACWA), the Texas Chemical Council (TCC), the Texas Industry Project (TIP), Texas Molecular Holdings LLC (TMH), Vanguard Environmental, Inc. (VEI), the WCM Group (WCM), the Water Environment Association of Texas (WEAT), and Westward Environmental, Inc. (WESTWARD). Timely individual comments were also received from Alexis Ackel, Kortney DesCamp, and Warren Vantreese.

Background

The Multi Sector General Permit, TXR050000, authorizes discharges of stormwater associated with industrial activity and certain non-stormwater discharges from industrial facilities into surface water in the state. Federal stormwater regulations adopted by TCEQ extend stormwater permitting requirements to industrial activities and this general permit provides a mechanism for industrial facilities to continue to obtain permit coverage.

On September 14, 1998, TCEQ received delegation authority from the United States Environmental Protection Agency (EPA) to administer the National Pollutant Discharge Elimination System (NPDES) program under the TPDES program. As part of that delegation, TCEQ and EPA signed a Memorandum of Agreement (MOA) that authorizes the administration of the NPDES program by TCEQ as it applies to the State of Texas. The previous version of the TPDES general permit was issued on August 14, 2016, and expires on August 14, 2021. The amended and renewed general permit will continue to authorize industrial facilities in Texas for five years from the date it is issued.

PART II.A.1.b Industrial Activities Covered

Comment 26: TMH commented that it supports the use of the North American Industry Classification System (NAICS) codes to identify the industrial activities covered by the MSGP.

Response 26: TCEQ thanks the commenter, acknowledges the comment, and appreciates the feedback.

Comment 27: TMH commented that many waste handling facilities are included under the MSGP such as landfills and other land disposers; domestic wastewater treatment; hazardous waste treatment, storage and disposal, and trucking of solid and hazardous wastes. However, other facilities under the Standard Industrial Classification (SIC) 4953 are not included, most notably non-hazardous industrial waste facilities. These facilities handle materials that are excluded under Resource Conservation and Recovery Act (RCRA) regulations but may contain contaminants that are of concern under the MSGP like copper, manganese, and zinc. Other contaminants may be in the waste received by these facilities but at levels below those to trigger regulation under RCRA. Additionally, industrial waste facilities are likely to store hazardous materials that may be used to maintain facility grounds and equipment or to further treat the wastes they receive.

Response 27: TCEQ acknowledges that certain activities not regulated under the MSGP have the potential to contribute pollutants to stormwater. However, the suggested SIC code 4953 is not regulated under the federal definition of "storm water associated with industrial activity," in 40 CFR §122.26(b)(14), and adopted by reference at 30 TAC §281.25. Therefore, those facilities do not fall into one of the SIC codes regulated in Sectors A-AC of the MSGP. When a non-regulated facility may cause contamination of surface water, the TCEQ may require the facility operator to obtain an individual TPDES permit, or to apply under Sector AD of the MSGP (as appropriate) upon a site investigation by the local TCEQ regional office.

Comment 28: TMH recommended that the SIC codes should be removed from the MSGP because they have been replaced by NAICS codes.

Response 28: The federal regulations in 40 CFR §122.26 include the list of the SIC codes to describe which industrial activities are required to be regulated by the stormwater permitting program under NPDES and therefore the SIC codes are necessary to be included in the MSGP. The EPA's MSGP also includes both SIC and NAICS codes.

Industrial Sectors Under the Industrial Multi-Sector General Permit

Sectors of industry that may obtain coverage under the general permit for industrial stormwater runoff, covering runoff from areas for manufacturing, processing, material storage, and waste-material disposal.

Stormwater discharge associated with industrial activity is defined as stormwater runoff that exits any system that is used for collecting and conveying stormwater that originates from manufacturing, processing, material-storage, and waste-material-disposal areas (and similar areas where stormwater can contact industrial pollutants related to the industrial activity) at an industrial facility that falls under one or more of the following sectors of industry:

- A. Timber Products
- B. Paper and Allied Products
- C. Chemical and Allied Products
- D. Asphalt Paving and Roofing Materials and Lubricants
- E. Glass, Clay, Cement, Concrete, and Gypsum Products
- F. Primary Metals
- G. Metal Mining (Ore Mining and Dressing)
- H. Coal Mines and Coal Mining Related Facilities
- I. Oil and Gas Extraction
- J. Mineral Mining and Processing
- K. Hazardous Waste Treatment Storage, and Disposal
- L. Landfills and Land Application
- M. Automobile Salvage Yards
- N. Scrap and Waste Recycling
- O. Steam Electric-Generating Facilities
- P. Land Transportation and Warehousing
- Q. Water Transportation
- R. Ship and Boat Building or Repairing Yards
- S. Air Transportation
- T. Treatment Works
- U. Food and Kindred Products
- V. Textile Mills, Apparel, and Other Fabric Product Manufacturing; Leather and Leather Products
- W. Wood and Metal Furniture and Fixtures
- X. Printing and Publishing
- Y. Rubber, Miscellaneous Plastic Products, and Miscellaneous Manufacturing Industries
- Z. Leather Tanning and Finishing
- AA. Fabricated Metal Products

- BB. Transportation Equipment; Industrial or Commercial Machinery
- CC. Electronic, Electrical, Photographic, and Optical Goods
- DD. Miscellaneous Industrial Activities

SECTOR A: TIMBER PRODUCTS

SIC Code	SIC Code Description	2017 NAICS Code	NAICS Code Description
2411	Logging	113310	Logging
2421	General Sawmills and Planing Mills	321113	Sawmills
		321912	Cut Stock, Resawing Lumber, and Planing
		321918	Other Millwork (including Flooring)
		321920	Wood Container and Pallet Manufacturing
2426	Hardwood Dimension and Flooring Mills	321113	Sawmills
		321912	Cut Stock, Resawing Lumber, and Planing
		321918	Other Millwork (including Flooring)
		337215	Showcase, Partition, Shelving, and Locker Manufacturing
2429	Special Product Sawmills, Not Elsewhere Classified	321113	Sawmills
		321920	Wood Container and Pallet Manufacturing
		321999	All Other Miscellaneous Wood Product Manufacturing
2431	Millwork	321911	Wood Window and Door Manufacturing
		321918	Other Millwork (including Flooring)
2435	Hardwood Veneer and Plywood	321211	Hardwood Veneer and Plywood Manufacturing

Rules for Stormwater Discharges from Industrial Facilities

This page contains some of the rules applicable to general permits and the Multi-Sector General Permit.

Those who discharge stormwater associated with an industrial activity into **surface water in the state** must be familiar with the applicable state and federal rules and permits, among them:

- **Section 26.040** [↗](#), General Permits, Water Quality Control, Water Administration, **Texas Water Code** [↗](#)
- **Chapter 205** [↗](#), General Permits for Waste Discharges, **Title 30, Texas Administrative Code** [↗](#)
- **Section 281.25** [↗](#), Additional Facilities and Projects for Which TPDES Permits Are Required, Title 30, Texas Administrative Code
- **Section 122.2** [↗](#) (Federal Definitions Applicable to NPDES Program) of **Title 40, Code of Federal Regulations** [↗](#)
- **Section 122.26** [↗](#) (Federal Rules Applicable to State NPDES Stormwater Permits) of Title 40, Code of Federal Regulations
- **Section 122.28** [↗](#) (Federal Rules Applicable to State NPDES General Permits) of Title 40, Code of Federal Regulations

Contact us if you have questions.



Texas Administrative Code

TITLE 30	ENVIRONMENTAL QUALITY
PART 1	TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
CHAPTER 205	GENERAL PERMITS FOR WASTE DISCHARGES
SUBCHAPTER A	GENERAL PERMITS FOR WASTE DISCHARGES

Rules

§205.1	Definitions
§205.2	Purpose and Applicability
§205.3	Public Notice, Public Meetings, and Public Comment
§205.4	Authorizations and Notices of Intent
§205.5	Permit Duration, Amendment, and Renewal
§205.6	Annual Fee Assessments
§205.7	Additional Characteristics and Conditions for General Permits

[HOME](#)

[TEXAS REGISTER](#)

[TEXAS ADMINISTRATIVE CODE](#)

[OPEN MEETINGS](#)

Texas Administrative Code

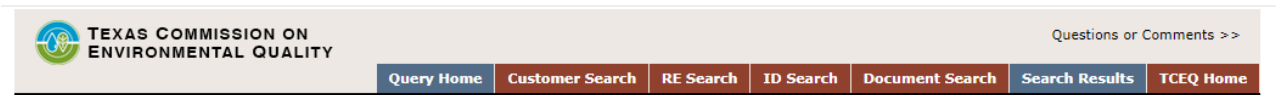
TITLE 30	ENVIRONMENTAL QUALITY
PART 1	TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
CHAPTER 205	GENERAL PERMITS FOR WASTE DISCHARGES
SUBCHAPTER A	GENERAL PERMITS FOR WASTE DISCHARGES
RULE §205.5	Permit Duration, Amendment, and Renewal

- (a) A general permit may be issued for a term not to exceed five years. After notice and comment as provided by §205.3 of this title (relating to Public Notice, Public Meetings, and Public Comment), a general permit may be amended, revoked, or canceled by the commission or renewed by the commission for an additional term or terms not to exceed five years each.
- (b) A general permit remains in effect until amended, revoked, or canceled by the commission or, unless renewed by the commission, until it expires. If before its expiration, the commission proposes to renew a general permit, the general permit shall remain in effect after the expiration date for those existing discharges covered by the general permit. The general permit shall remain in effect for these dischargers until the date on which the commission takes final action on the proposed permit renewal. No new notices of intent (NOIs) will be accepted or new authorizations honored for authorization under the general permit after the expiration date.
- (c) Upon issuance of a renewed or amended general permit, all facilities, including those covered under the expired general permit, shall submit an NOI, if one is required by the general permit, in accordance with the requirements of the new permit.
- (d) If the commission has not proposed to renew a general permit at least 90 days before its expiration date, dischargers authorized under the general permit shall submit an application for an individual permit before the general permit's expiration. If an application for an individual permit is submitted before the general permit's expiration, authorization under the expired general permit remains in effect until the issuance or denial of an individual permit.
- (e) The commission may, through renewal or amendment of a general permit, add or delete requirements or limitations to the permit. The commission may provide in the general permit a reasonable time to allow existing dischargers covered by the general permit to make the changes necessary to comply with any additional requirements deemed substantive by the commission.
- (f) Before issuing a general permit, the commission shall review the general permit for consistency with the Texas Coastal Management Plan (CMP). The commission must find that the general permit is consistent with the applicable CMP goals and policies and that it will not adversely affect any applicable coastal natural resource areas as identified in the CMP before the commission may issue the general permit.
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TCEQ Central Registry

<https://www15.tceq.texas.gov/crpub/>

The TCEQ Central Registry is a vast data search tool for all registered and regulated sites in Texas. 4 different searches are available dependent on what the inspector is searching for.



CR Query

Welcome to the TCEQ Central Registry Query. This application will allow you to search for basic information on many of the facilities, organizations, and people our agency regulates.

Customer Search - Search for a business, governmental body, association, individual, or other entity that owns, operates, is responsible for, or is affiliated with a regulated entity.

Regulated Entity Search - Search for a person, organization, place, or thing that is of environmental interest to the TCEQ, where regulatory activities or interest to us occur or have occurred in the past.

Program ID Search - Search for a regulated entity by the permit, registration, or other ID number issued by TCEQ program areas.

Document Search - Search for Documents; IHW Notice Of Registration, PST Registration Certificate and PST Certificate of Delivery.

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Central Registry Query - Regulated Entity Search

Search for a person, organization, place, or thing that is of environmental interest to the TCEQ, where regulatory activities or interest to us occur or have occurred in the past.

! No results were found for the criteria you entered. Please try again. For hints on searching for Central Registry data, please see the [Search Hints](#) page.

Regulated Entity Search

Option 1: Enter a Regulated Entity Reference Number (RN):

RN Number  : (9 digits or RN + 9 digits)

Option 2: Complete one or more of these fields:

Regulated Entity: (Name or part of name 2-40 characters.)

Program: 

Program ID: (Permit, registration, or other program identifier.)

ID Status:  (ID status, only used if program or ID entered.)

Street Address  : (3-35 characters.)

City: (Enter complete or partial city name, 3-30 characters.)

ZIP Code: (Must be numeric and 5 digits.)

County: 

CN605629245 Affiliation with RN101977288

Customer Information

CN Number: [CN605629245 ...](#)

Last Update Date: 02/26/2019

Name: SMYRNA READY MIX CONCRETE LLC [View Prior Names ...](#)

Legal Name: Smyrna Ready Mix Concrete, LLC

Customer Type: CORPORATION

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Affiliation Information

Customer Role(s): OWNER OPERATOR

Begin Date: 06/15/2021

End Date:

Regulated Entity Information

RN Number: [RN101977288 ...](#)

Name: MESQUITE PLANT [View Prior Names ...](#)

Primary Business: MANUFACTURE READY-MIXED CONCRETE

Street Address: 1719 W SCYENE RD, MESQUITE TX 75149 3637

County: DALLAS

Nearest City: MESQUITE

State: TX

Near ZIP Code: 75149

Physical Location: No physical location description ON file.

Permits, Registrations, or Other Authorizations

There are a total of **5** programs and IDs for this regulated entity and customer.
Click on a column name to change the sort order.

1-5 of 5 Records

Program ▲	ID Type	ID Number	ID Status
AIR NEW SOURCE PERMITS	PERMIT	4165B	ACTIVE
AIR NEW SOURCE PERMITS	REGISTRATION	91431	ACTIVE
PETROLEUM STORAGE TANK REGISTRATION	REGISTRATION	2883	ACTIVE
POLLUTION PREVENTION PLANNING	ID NUMBER	P09355	ACTIVE
WASTEWATER	PERMIT	TXG112880	ACTIVE

Central Registry Query - Regulated Entity Information

Regulated Entity Information

RN Number: RN101977288

Name: MESQUITE PLANT [View Prior Names ...](#)

Primary Business: MANUFACTURE READY-MIXED CONCRETE

Street Address: 1719 W SCYENE RD, MESQUITE TX 75149 3637

County: DALLAS

Nearest City: MESQUITE

State: TX

Near ZIP Code: 75149

Physical Location: No physical location description ON file.

Affiliated Customers - Current

Your Search Returned **4** Current Affiliation Records ([View Affiliation History ...](#))

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

1-4 of 4 Records

CN Number ▲	Customer Name	Customer Role(s)	Details
CN600474654	FORTERRA PIPE & PRECAST LLC	OWNER OPERATOR	
CN604358218	ARGOS READY MIX SOUTH CENTRAL CORP	OWNER OPERATOR	
CN605186832	ARGOS USA LLC	OWNER OPERATOR	
CN605629245	SMYRNA READY MIX CONCRETE LLC	OWNER OPERATOR	

Industry Type Codes

Code	Classification	Name
327320	NAICS	Ready-Mix Concrete Manufacturing
3273	SIC	Ready-Mixed Concrete

Permits, Registrations, or Other Authorizations

There are a total of **13** programs and IDs for this regulated entity. Click on a column name to change the sort order.

1-13 of 13 Records

Program ▲	ID Type	ID Number	ID Status
AIR EMISSIONS INVENTORY	ACCOUNT NUMBER	DB1077F	ACTIVE
AIR NEW SOURCE PERMITS	ACCOUNT NUMBER	DB1077F	ACTIVE
AIR NEW SOURCE PERMITS	AFS NUM	4811300939	ACTIVE

4/18/24, 8:19 AM

TCEQ CR Query - Regulated Entity Information

AIR NEW SOURCE PERMITS	PERMIT	4165A	CANCELLED
AIR NEW SOURCE PERMITS	PERMIT	4165B	ACTIVE
AIR NEW SOURCE PERMITS	REGISTRATION	91431	ACTIVE
PETROLEUM STORAGE TANK REGISTRATION	REGISTRATION	2883	ACTIVE
PETROLEUM STORAGE TANK STAGE II			
POLLUTION PREVENTION PLANNING	ID NUMBER	P09355	ACTIVE
WASTEWATER	PERMIT	TXG110256	CANCELLED
WASTEWATER	PERMIT	TXG110486	CANCELLED
WASTEWATER	PERMIT	TXG111824	CANCELLED
WASTEWATER	PERMIT	TXG112880	ACTIVE

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Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Air Emissions Inventory Account Number DB1077F**

For: **MESQUITE PLANT (RN101977288 ...)**

No physical location description on file.

Account Number **ACTIVE**

Status:

Related Information:

Emission Events

There is no information related to this Emissions Inventory in the following categories:

- Commissioners' Actions**
- Correspondence Tracking**
- Effective Enforcement Orders**
- Criminal Convictions**
- Proposed Enforcement Orders**
- Complaints**
- Discharges**
- Emergency Response Events**
- Fish Kills**
- Other Incidents**
- Investigations**
- Periodic Reports**
- Emissions Inventory Information**

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The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Air Emissions Inventory Account Number DB1077F**

For: **MESQUITE PLANT (RN101977288 ...)**

No physical location description on file.

Account Number **ACTIVE**

Status:

Air Quality Emission Events at MESQUITE PLANT

Tracking Number	Began	Ended	Type	Status
171297	07/19/2012	07/19/2012	EMISSIONS EVENT	CLOSED

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Air Emission Event Report Database Incident 171297

Export emission point and contaminant information to [Excel spreadsheet](#).

Incident Tracking Number:	171297	Incident Status:	CLOSED		
Report Type:	FINAL	Report Date:	08/03/2012		
Name of Owner or Operator:	SOUTHERN STAR CONCRETE INC	CN:	CN602421679		
Regulated Entity Name:	MESQUITE PLANT	RN:	RN101977288		
Physical Location:	1719 W SCYENE RD; MESQUITE, TX 75149				
County:	DALLAS				
Event/Activity Type:	EMISSIONS EVENT				
Date and Time Event Discovered or Scheduled Activity Start:	07/19/2012 04:00 PM				
Date and Time Event or Scheduled Activity Ended:	07/19/2012 04:05 PM				
Event Duration:	0 hours, 5 minutes				
Process Unit or Area Common Names					
Cement Silo 1					
Facility Common Name		Facility Identification Number (FIN)			
Mesquite Plant		1002			
1 - Emission Point Common Name:		Emission Point Number:			
Cement Silo 1					
List of Air Contaminant Compounds - 1 total					
Description	Est. Quantity/ Opacity	Units	Emission Limit	Units	Authorization
PM10 Cement(Portland)	500.0	POUNDS	2.02	LBS/HR	4165b
Cause of Emission Event or Excess Opacity Event, or Reason for Scheduled Activity:					
<p>An outside, third-party tanker transportation company delivered cement to the Mesquite Plant. When the silo became full, the visual and audible alarms went off. A few minutes later, SSC personnel noticed dust in the air and immediately turned off the plant. The cement was observed coming out of the top of the cement silo. Pressure from off-loading peeled back a of piece of metal that was welded to the silo. SSC personnel found the tanker driver sitting in the cab of his vehicle. When asked if he saw or heard the alarms, he said 'yes', but 'was getting the last of the cement off-loaded.' Upper management was notified of the incident. Also, the tanker driver's supervisor was contacted.</p>					
Actions Taken, or Being Taken, to Minimize Emissions And/or Correct the Situation:					
<p>As soon as SSC personnel noticed dust in the air, they shut off all equipment. SSC maintenance was dispatched to the plant to help with identifying any potential equipment failures and necessary repairs. The welding on the metal piece on top of the silo was separated, which revealed about an 8" opening. This is where the cement actually left the contained plant system. The silo was completely full of cement, the vent pipe to the dust collector was full, and the dust collector was full. In addition, the vent pipes to the other two silos were full of cement. Upon closer investigation, maintenance discovered approximately 6 cracks in each silo that were created from the incident. No emissions were noticed from the cracks, but they will be repaired prior to operating the plant again. A vacuum truck company was called out to clean out the piping system or the plant and to clean up cement that fell to the ground. The transportation company has accepted responsibility for this incident. They have requested copies of invoices for repairs and cleanup so they can reimburse us. We have also received documentation from them relating to delivery procedures.</p>					
Basis Used to Determine Quantities and Any Additional Information Necessary to Evaluate the Event:					
<p>The amount reported is based off of the length of time and the size of the opening. Beyond that, it has not been determined how much was actually released into the air. It is considered standard industry practice for drivers to stay next to their tankers while they are off-loading product. Update - End of month inventory was performed; based on the numbers, there was no noticable loss of cement; therefore, it is believed that the amount of cement lost into the atmosphere could not have been more than 500lbs. Most of the cement was contained in the piping and dust collector; this material was cleaned out with a vacuum truck.</p>					
Initial Notification Date/Time:	07/20/2012 01:22 PM	Method:	STEERS		
Notification Jurisdictions:	REGION 04 - DFW METROPLEX				
Publication Status:	VERIFIED BY A CUSTOMER				

Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Petroleum Storage Tank Registration 2883** [View Registration](#)
[View Certificate of Delivery](#)

For: **MESQUITE PLANT (RN101977288 ...)**
1719 W SCYENE RD, MESQUITE

Registration Status: **ACTIVE**

Held by: **Smyrna Ready Mix Concrete, LLC (CN605629245 ...)** [View 'Issued To'](#)
[History ...](#)

OWNER OPERATOR Since 06/15/2021 [View Compliance History ...](#)
Mailing Address: 1000 HOLLINGSHEAD CIR MURFREESBORO, TN 37129 -4036
[View Earlier Holders](#)

Related Information:

[Investigations](#)

[Registration Information](#)

There is no information related to this Registration in the following categories:

Commissioners' Actions
Correspondence Tracking
Effective Enforcement Orders
Criminal Convictions
Proposed Enforcement Orders
Complaints
Discharges
Emergency Response Events
Emission Events
Fish Kills
Other Incidents
Periodic Reports

Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Petroleum Storage Tank Registration 2883**

For: **MESQUITE PLANT (RN101977288 ...)**

1719 W SCYENE RD, MESQUITE

Registration Status: **ACTIVE**

Held by: **Smyrna Ready Mix Concrete, LLC (CN605629245 ...)** [View 'Issued To' History ...](#)

OWNER OPERATOR Since 06/15/2021 [View Compliance History ...](#)

Mailing Address: 1000 HOLLINGSHEAD CIR MURFREESBORO, TN 37129 -4036

Financial Assurance

2,000,000 Insurance Or Risk Retention, expires 07/08/2024
LIBERTY SURPLUS INS CO, Agent

Self-Certification Status by Compartment

Current: **1A** (through last day of 05/2024)

[View Complete Self-Certification History](#)

Registered Tanks and Their Associated Systems

Table 1. Underground Storage Tank Summary

Tank	Capacity (Gallon)	Date Installed	Status	Substance Stored	Related Information
1	10000	01/01/2000	In Use	A:Diesel	Tank Details Compartment Piping Vapor Recovery
1A	8000	01/01/1980	Removed from Ground (12/30/1999)	A:Diesel	Tank Details Compartment Piping Vapor Recovery

Table 2. Tank Details

Tank	Design & Materials	Corrosion Protection	Release Detection	Spill Containment and Overfill Prevention	Installation Contractor	Installer	Test Result	Related Information
1	1:Double Wall (Composite Tank)	Composite (Steel/FRP) FRP (Noncorrodible)	A: 4: Auto Tank Gauge & Inv Cntrl A: 5: Interstitial Monitoring	A: 1: Tight Fill Fitting 2: Fac Built Spill Cont/Bckt/Sump 3: Delivery Shutoff Valve 4: Alarm				Tank Summary Compartment Piping Vapor Recovery

Table 3. Compartment Details

Tank	Compartment	Capacity (gallons)	Principal Substance	Other Substance	Release Detection	Spill Containment and Overfill Prevention	Related Information
1	A	10000	Diesel		1 : Auto Tank Gauge & Inv Cntrl 2 : Interstitial Monitoring	1 : Tight Fill Fitting 2 : Fac Built Spill Cont/Bckt/Sump 3 : Delivery Shutoff Valve 4 : Alarm	Tank Summary Tank Details Piping Vapor Recovery
1A	A	8000	Diesel				Tank Summary Tank Details

Table 4. Piping Systems

Tank	Type of Piping	Piping Material	Design and External Containment	Connectors and valves	Corrosion Protection	Release Detection	Related Information
1	Suction	FRP	Double Wall	1: Flex Connectors	1: FRP (Noncorrodible)	A:Triennial Tightness Test	Tank Summary Tank Details Compartment Vapor Recovery
1A		Steel					Tank Summary Tank Details Compartment Vapor Recovery

Table 5. Vapor Recovery Systems

Tank	Type of Stage 1	Date Installed	Type of Stage 2	Date Installed	Related Information
1	Exempt by TCEQ Rule				Tank Summary Tank Details Compartment Piping
1A	Not Reported				Tank Summary Tank Details Compartment Piping

Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Pollution Prevention Planning ID Number P09355**

For: **MESQUITE PLANT (RN101977288 ...)**

1719 W SCYENE RD, MESQUITE

ID Number Status: **ACTIVE**

Held by: **SMYRNA READY MIX CONCRETE LLC (CN605629245 ...)** [View 'Issued To'](#)

[History ...](#)

OWNER OPERATOR Since 06/15/2021 [View Compliance History ...](#)

Mailing Address: Not on file

[View Earlier Holders](#)

Related Information:

There is no information related to this ID Number in the following categories:

- Commissioners' Actions**
- Correspondence Tracking**
- Effective Enforcement Orders**
- Criminal Convictions**
- Proposed Enforcement Orders**
- Complaints**
- Discharges**
- Emergency Response Events**
- Emission Events**
- Fish Kills**
- Other Incidents**
- Investigations**
- Periodic Reports**
- ID Number Information**

Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Pollution Prevention Planning ID Number P09355**

For: **MESQUITE PLANT (RN101977288 ...)**

1719 W SCYENE RD, MESQUITE

ID Number Status: **ACTIVE**

Held by: **SMYRNA READY MIX CONCRETE LLC (CN605629245 ...)** [View 'Issued To'](#)

[History ...](#)

OWNER OPERATOR Since 06/15/2021 [View Compliance History ...](#)

Mailing Address: Not on file

[Hide Earlier Holders](#)

CN Number	Customer Name	Customer Role	Begin Date	End Date	Issued To
CN604358218	ARGOS READY MIX SOUTH CENTRAL CORP	OWNER OPERATOR	07/08/2015	07/12/2016	Issued To
CN605186832	ARGOS USA LLC	OWNER OPERATOR	07/12/2016	07/19/2021	Issued To

Related Information:

There is no information related to this ID Number in the following categories:

- Commissioners' Actions**
- Correspondence Tracking**
- Effective Enforcement Orders**
- Criminal Convictions**
- Proposed Enforcement Orders**
- Complaints**
- Discharges**
- Emergency Response Events**
- Emission Events**
- Fish Kills**
- Other Incidents**
- Investigations**
- Periodic Reports**
- ID Number Information**

Customer Information

CN Number: CN605186832

Last Update Date: 07/13/2016

Name: ARGOS USA LLC [View Prior Names ...](#)

Legal Name: Argos USA LLC

Customer Type: CORPORATION

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Affiliated Regulated Entities - Current

Your Search Returned **62** Current Affiliation Records ([View Affiliation History ...](#))

Narrow Regulated Entity Results

Narrow results by entering partial Regulated Entity Name

Regulated Entity Name:

Page [1](#) [2](#) [3](#) > 1-25 of 62 Records

RN Number	Regulated Entity Name ▲	County	Location	Role	Details
RN100249481	ADDICKS PLANT	HARRIS	2224 ROLK RD HOUSTON TX 77077 3402	OWNER OPERATOR	Details
RN100249077	ALLIANCE PLANT	DENTON	2921 HIGHWAY 114 FORT WORTH TX 76177 2124	OWNER OPERATOR	Details
RN110302395	AMAZONCOM SERVICES DAL3	DALLAS	1301 CHALK HILL RD DALLAS TX 75211 0108	OPERATOR	Details
RN110833183	AMAZONCOM SERVICES KAFW	TARRANT	301 INTERMODAL PKWY FORT WORTH TX 76177 4504	OPERATOR	Details
RN110022928	ARLINGTON LOGISTICS PORTABLE PLANT	TARRANT	NW CORNER AT INTERSECTION OF 109TH ST. AND JUSTISS DR.	OWNER OPERATOR	Details
RN101970556	ARLINGTON NEW YORK PLANT	TARRANT	6400 NEW YORK AVE ARLINGTON TX 76018 3006	OWNER OPERATOR	Details
RN101928992	BALCH SPRINGS PLANT	DALLAS	13950 LAKE JUNE RD BALCH SPRINGS TX 75180 4854	OWNER OPERATOR	Details
RN105627855	BARGE UNLOADING PLANT NO 1	HARRIS	FROM I-10 EAST RIGHT ON MAGNOLIA LEFT ON MARKET RIGHT ON LAZY SHORE LEFT ON LAKESHORE RIGHT ON SHADY SHORE	OWNER OPERATOR	Details
RN104535661	BAYPORT PLANT	HARRIS	10430 PORT RD PASADENA TX 77507 1829	OWNER OPERATOR	Details
RN105596878	BAYTOWN PLANT	CHAMBERS	7100 N HIGHWAY 146 BAYTOWN TX 77523 9523	OWNER OPERATOR	Details
RN100249192	CEDAR HILL PLANT	DALLAS	1101 MOUNT LEBANON RD CEDAR HILL TX 75104 8005	OWNER OPERATOR	Details
RN105632277	CHANNELVIEW PLANT	HARRIS	117 SHADY SHRS CHANNELVIEW TX 77530 3862	OWNER OPERATOR	Details
RN104920616	CHANNELVIEW SILO 1	HARRIS	117 SHADY SHRS CHANNELVIEW TX 77530 3862	OWNER OPERATOR	Details
RN100706837	CINCO PLANT	FORT BEND	19707 FM 1093 RD RICHMOND TX 77407 8547	OWNER OPERATOR	Details
RN102170164	CLEBURNE PLANT	JOHNSON	200 SCHESSLER DR CLEBURNE TX 76031	OWNER OPERATOR	Details
RN102193463	CONCRETE BATCH PLANT SN 970820	DALLAS	FROM INTX OF SINGLETON BLVD & NORWICH ST TRAVEL APPROX 2000 FT W ON SINGLETON BLVD PLANT WILL BE ON N SIDE	OWNER OPERATOR	Details
RN100248970	COPPELL PLANT	DALLAS	601 N STATE HIGHWAY 121 COPPELL TX 75019	OWNER OPERATOR	Details

Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Wastewater Permit TXG112880**

For: **MESQUITE PLANT (RN101977288 ...)**

1719 W SCYENE RD, MESQUITE

Permit Status: **ACTIVE**

Held by: **Smyrna Ready Mix Concrete, LLC (CN605629245 ...)** [View 'Issued To'](#)

[History ...](#)

OWNER OPERATOR Since 06/15/2021 [View Compliance History ...](#)

Mailing Address: 1968 BRUMLOW AVE SOUTHLAKE, TX 76092 -9733

Related Information:

[Correspondence Tracking](#)

[Investigations](#)

[Permit Information](#)

There is no information related to this Permit in the following categories:

Commissioners' Actions

Effective Enforcement Orders

Criminal Convictions

Proposed Enforcement Orders

Complaints

Discharges

Emergency Response Events

Emission Events

Fish Kills

Other Incidents

Periodic Reports

Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **Wastewater Permit TXG112880**

For: **MESQUITE PLANT (RN101977288 ...)**

1719 W SCYENE RD, MESQUITE

Permit Status: **ACTIVE**

Held by: **Smyrna Ready Mix Concrete, LLC (CN605629245 ...)** [View 'Issued To'](#)

[History ...](#)

OWNER OPERATOR Since 06/15/2021 [View Compliance History ...](#)

Mailing Address: 1968 BRUMLOW AVE SOUTHLAKE, TX 76092 -9733

Correspondence Tracking

Tracking No.	Received/Sent	Direction	Type	Subject	Due Date	End Date	Document Date	Method
27352016	03/11/2022	OUTGOING	RENEWAL NOTIFICATION					LETTER
27214200	01/28/2022	INCOMING	NOI-RENEWAL			01/28/2022		STEERS
27214203	01/28/2022	OUTGOING	ACKNOWLEDGEMENT			01/28/2022		
26879829	11/08/2021	OUTGOING	RENEWAL NOTIFICATION					LETTER
26210690	06/30/2021	INCOMING	AUTHORIZATION APPLICATION					
26210697	06/30/2021	INCOMING	NOTICE OF INTENT			06/30/2021		
26210701	06/30/2021	OUTGOING	ACKNOWLEDGEMENT			06/30/2021		

Detail of: **Wastewater Permit TXG112880**

For: **MESQUITE PLANT (RN101977288 ...)**

1719 W SCYENE RD, MESQUITE

Permit Status: **ACTIVE**

Held by: **Smyrna Ready Mix Concrete, LLC (CN605629245 ...)** [View 'Issued To'](#)

[History ...](#)

OWNER OPERATOR Since 06/15/2021 [View Compliance History ...](#)

Mailing Address: 1968 BRUMLOW AVE SOUTHLAKE, TX 76092 -9733

4/18/24, 8:25 AM

TCEQ CR Query - Wastewater Permit TXG112880

04/30/2023	Compliance Invest File Review
05/31/2023	Compliance Invest File Review
06/30/2023	Compliance Invest File Review
07/31/2023	Compliance Invest File Review
08/31/2023	Compliance Invest File Review
09/30/2023	Compliance Invest File Review
10/31/2023	Compliance Invest File Review
11/30/2023	Compliance Invest File Review
12/31/2023	Compliance Invest File Review

Investigations

Investigation Date	Investigation Type
07/31/2021	Compliance Invest File Review
08/31/2021	Compliance Invest File Review
09/30/2021	Compliance Invest File Review
10/31/2021	Compliance Invest File Review
11/30/2021	Compliance Invest File Review
12/31/2021	Compliance Invest File Review
01/31/2022	Compliance Invest File Review
02/28/2022	Compliance Invest File Review
03/31/2022	Compliance Invest File Review
04/30/2022	Compliance Invest File Review
05/31/2022	Compliance Invest File Review
06/30/2022	Compliance Invest File Review
07/31/2022	Compliance Invest File Review
08/31/2022	Compliance Invest File Review
09/30/2022	Compliance Invest File Review
10/31/2022	Compliance Invest File Review
11/30/2022	Compliance Invest File Review
12/31/2022	Compliance Invest File Review
01/31/2023	Compliance Invest File Review
02/28/2023	Compliance Invest File Review
03/31/2023	Compliance Invest File Review

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Water Quality General Permits Search

Summary of Authorization TXG112880

Permit Number: TXG112880
Authorization Status: ACTIVE
Date Coverage Began: 06/30/2021
Date Coverage Ended:

Authorization Details

Site Name on Permit: MESQUITE PLANT
Authorization Type: CONCRETE PRODUCTION FACILITIES
Primary SIC Code: 3273
Facility Operational Status : ACTIVE

Outfall Number : 001
OUTFALL LONGITUDE - (-96.62416)
DISCHARGE TO MARINE OR FRESH - FRESH WATER
SEGMENT NUMBER - 0819
RECEIVING WATER BODY - SOUTH MESQUITE CREEK
DISCHARGE TYPE - WASTEWATER AND STORMWATER
OUTFALL LATITUDE - 32.77106

Outfall Number : 002
OUTFALL LONGITUDE - (-96.62433)
DISCHARGE TO MARINE OR FRESH - FRESH WATER
SEGMENT NUMBER - 0819
RECEIVING WATER BODY - SOUTH MESQUITE CREEK
DISCHARGE TYPE - STORMWATER
OUTFALL LATITUDE - 32.77207

Permittee Information

Owner/Operator: CN605629245 - Smyrna Ready Mix Concrete, LLC
Address: 1968 BRUMLOW AVE SOUTHLAKE TX 76092 9733
Annual Fee Billing Address: RYAN JANOWSKI
1968 BRUMLOW AVE SOUTHLAKE TX 76092 9733

Permitted Site Information

RN: RN101977288
RE Name: MESQUITE PLANT
Site Location: 1719 W SCYENE RD MESQUITE TX 75149 3637
County: DALLAS
TCEQ Region: REGION 04 - DFW METROPLEX
Latitude: 32.771944
Longitude: -96.625

Regulated Entity Site Information

RE Name: MESQUITE PLANT
Site Location: 1719 W SCYENE RD MESQUITE TX 75149 3637
County: DALLAS
TCEQ Region: REGION 04 - DFW METROPLEX
Latitude: 32.771944
Longitude: -96.625

Application History for this Authorization

Application Type	Status	Received Date	Final Action Date
NOTICE OF INTENT	APPROVED	06/30/2021	06/30/2021
NOI-RENEWAL	APPROVED	01/28/2022	01/28/2022

Water Quality General Permit Search

Summary of Application: NOI-RENEWAL

Authorization Number TXG112880

Application Type: NOI-RENEWAL
Application Status: APPROVED
Received Date: 01/28/2022
Final Action Date: 01/28/2022
Submission Type: ELECTRONIC SUBMITTAL

Administrative Review

Admin Reviewer: APPLICATIONS REVIEW AND PROCESSING TEAM
Admin Review Began: 01/28/2022
Admin Review Complete: 01/28/2022

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	SOP Name: Industrial Inspections	Revision #: 1.0
	SOP Owner: Stormwater Specialist	Implementation Date:
	SOP #: MS4 BMP:	Revision Date: 04/22/2024
		Page #: Page 1 of 3

1. Purpose

Scheduling and conducting industrial site inspections.

2. Responsible Personnel

Engineering, Storm Water Specialist

3. Procedure

Several industrial sites are visited each year to review their SWPPP and facility to ensure compliance with their stormwater permit. Inspections are typically conducted during warmer months and dry periods, to better detect of any possible illicit discharges.

Standard Operating Procedures

Scheduling the Inspections

- A list of current industries inspected and current personnel that serve as contacts for scheduling these inspections is listed at the end of this SOP.
- Send an email to personnel on the contact list 1-2 weeks prior to desired inspection date to coordinate a time and date. It is advised, particularly during the warming months, that inspections are scheduled earlier in the day (typically in the morning). Some sites may require a later starting time due to the nature of the business.
- Anticipate inspection duration to be an hour or more to ensure sufficient time to review the site and SWPPP.

Pre-Inspection

- It is suggested, if possible, to request a digital copy of the industry's SWPPP prior to inspection. This allows a more adequate amount of time to review the SWPPP. Notes can be made on items that need clarification or that may be of concern. Digital copies of the industry's required inspection documents and monitoring forms can also be requested to review for compliance.
- Industrial inspections are currently performed and documented in [Cityworks](#).
- Information about industrial sites including permit number, various types of permits held, sic codes, address, and violations can be found at the TCEQ Central Registry website by performing a search: <https://www15.tceq.texas.gov/crpub/>. There are several options to perform the search, depending on how much information about the site you have.
- Use this site to prefill information about each industry and review SWPPP for accuracy.

Creating a NEW inspection in [Cityworks](#)

- Log in to [Cityworks](#) (either on desktop or tablet) and find and click the "New Inspection" tab
- In the dropdown menu on the right, select "Storm Industrial Inspection" and click the "Create" button above the inspection list box on the left.
- Fill in corresponding information. Note that there is a second tab for the inspection page where you can attach photos. This can be done while conducting the inspection in the field or uploaded to the inspection later. Be sure to save the inspection before exiting [Cityworks](#).

Locating a previous inspection in [Cityworks](#)

- Once logged into [Cityworks](#), click the drop-down arrow next to the New Inspection tab. The tab will be labeled as "Search Inspection"
- Using the dropdown menu in the General section, under "Insp. Type", select the type of inspection you are searching for. In this instance, you are looking for the Storm Industrial Inspection.
- The easiest way to find a specific inspection is to scroll down page and type in the Name of Facility or Address of Facility. Next, scroll back up to the top of the page and click the search button, noted by the binocular icon towards the top left menu bar on the page.

	SOP Name: Industrial Inspections	Revision #: 1.0
	SOP Owner: Stormwater Specialist	Implementation Date:
	SOP #: MS4 BMP:	Revision Date: 04/22/2024
		Page #: Page 2 of 3


- A list of corresponding inspections will appear. Select the one with the corresponding date you are looking for.
- During the Inspection
- The inspection form in [Cityworks](#) has a series of questions and several short answer boxes that you will fill out. Some of the information can be filled out prior to the inspection by using the TCEQ Central Registry website. The other questions will be filled out as you review the SWPPP and site.
 - An area at the bottom of the form contains a box for comments and recommendations at the end of the inspection.

Post-Inspection Follow-Up

- After the inspection, a review of the inspection form is completed. Notes can be made at this time, including any violations or recommendations for the industry.
- After completing the form, on the first page of the inspection at the top is the Inspection "Status." Once the inspection is completed, changed the status from "Open" to "Completed."
- A copy of the inspection can be emailed to the industry by selecting the email icon at the top of the inspection in [Cityworks](#), either selecting the inspector's email address and clicking "send email" to send the email to yourself, or you can directly type the email you wish the form to be sent to.

Contact List:

- PepsiCo**
Jon Iriart
Environmental Health and Safety Manager
Jon.Iriart@pepsico.com
Mobile: 661-331-2682
- SRM Concrete (Smyrna Read Mix Concrete, LLC)**
Carlos Sanchez
Plant Manager
csanchez@smyrnareadymix.com
Office: 469-484-4003
Mobile: 972-834-2583
- Benjamin Moore**
Lyle Latham
EHSS Manager
lyle.latham@benjaminmoore.com
Mobile: 214-502-1657
972-882-1404
- Union Pacific Railroad**
William Talbott
Manager of Environmental Field Operations
William.talbott@up.com
Office: 817-353-7151
Mobile: 817-880-1926
- Mesquite Metro Airport**
Eric Pratt
Airport Manager
epratt@cityofmesquite.com
Office: 972-216-4131
- Fritz Industries (two locations)**
Cory Griffith
Manger, EH&S

	SOP Name: Industrial Inspections	Revision #: 1.0
	SOP Owner: Stormwater Specialist	Implementation Date:
	SOP #: MS4 BMP:	Revision Date: 04/22/2024
		Page #: Page 3 of 3

Office: 972-329-8832
Cell: 469-865-6055
Main: 972-329-8800
cgriffith@fritzind.com

7. UPS

Kamy Parks
Mesquite Base Specialist
Office: 972-686-2032
Cell: 214-326-2371
kparks@ups.com
Samuel Acquaye
sacquaye@ups.com

8. City of Mesquite Service Center

You can contact each department manager individually or schedule a comprehensive site inspection

Note: The inspection forms in [Cityworks](#) can be modified as needed.




Industrial Facilities Inspections

The City of Mesquite has 22 Multi Sector Industrial Permits. 9 Industrial Inspections were performed for 2022-2023 for High-Risk Facilities. Facilities manufacturing/processing range from heavy metals, such as powder coatings and fire-retardant chemicals to bottling plants for popular consumption by the public. Many High-Risk sites have pre-treatment facilities to treat the stormwater discharges.



Industrial Facilities Inspections

The City of Mesquite inspector utilizes Cityworks for data entry and storage for the Industrial Inspection. After researching the TCEQ Central Registry, the data is entered to pre-populate the Cityworks Industrial Inspection Report. Entering the data ahead of time saves time once the meeting begins onsite.

STORM INDUSTRIAL INSPECTION INSPECTION ID: 16049 LOCATION: STATUS: OPEN	 STORM INDUSTRIAL INSPECTION INSPECTION ID: 16049 LOCATION: STATUS: OPEN	 STORM INDUSTRIAL INSPECTION INSPECTION ID: 16049 LOCATION: STATUS: OPEN	 STORM INDUSTRIAL INSPECTION INSPECTION ID: 16049 LOCATION: STATUS: OPEN
Observations: CODE LISTINGS: NAME OF FACILITY: ADDRESS OF FACILITY: PHONE NUMBER: FAX NUMBER: CONTACT PERSON: TITLE: DATE: INSPECTOR: SIC CODE: ACTIVITY: TPDES SW PERMIT: TYPE: NUMBER: DATE: NO1 SUBMITTED TO CITY OF MESQUITE: NO EXPOSURE CERTIFICATION: CERTIFICATION SUBMITTED TO CITY OF MESQUITE: NUMBER: DATE: AVAILABLE ON-SITE: UP-TO-DATE: STORM WATER POLLUTION PREVENTION TEAM: POTENTIAL POLLUTION SOURCES: BEST MANAGEMENT PRACTICES: WATER PRIORITY CHEMICALS: WATER PRIORITY CHEMICAL NOTES: MULTI-SECTOR CONDITIONS: OUTFALL LOCATION 1: OUTFALL LOCATION 2: OUTFALL LOCATION 2: OUTFALL LOCATION 3: OUTFALL LOCATION 3:	OUTFALL LOCATION 4: OUTFALL LOCATION 4: OUTFALL LOCATION 5: OUTFALL LOCATION 5: OUTFALL LOCATION 6: OUTFALL LOCATION 6: OUTFALL LOCATION 7: OUTFALL LOCATION 7: OUTFALL LOCATION 8: OUTFALL LOCATION 8: SPILL PREVENTION AND RESPONSE PLAN: EMPLOYEE TRAINING PLAN: RECORDS RETENTION: ENDANGERED SPECIES: HISTORIC PRESERVATION ACT: CERTIFIED: SWPPP COMMENTS: RECORDS OF VISUAL EXAMINATION: ANALYTICAL MONITORING REQUIRED: DISCHARGE MONITORING REPORT FORM: RESULTS: INSPECTIONS: REGULAR (WKL/MNTHLY/QTRLY) INSPECTIONS: COMPREHENSIVE SITE COMPLIANCE EVALUATION: COMMENTS: ANY OTHER TPDES PERMIT: TPDES PERMIT NUMBER/TYPE: MESQUITE PRETREATMENT: TCEQ REGISTERED UNDERGROUND TANKS: TCEQ REGISTERED ABOVEGROUND TANKS: TANK COMMENTS: EPA NO.: TCEQ NO.: CESQG NO.:	SQG: LQG: DISPOSAL CONTRACTOR: EMERGENCY AND SPILL RESPONSE CONTRACTOR: EPCRA SECTION 312 TIER II CHEMICALS: EMERGENCY PLANNING & COMMUNITY RIGHTS TO KNOW ACT NOTES: EPCRA SECTION 313 FORM R CHEMICALS: EPCRA SECTION 313 FORM R CHEMICALS NOTES: SPILLS OR DISCHARGES REPORTED ON LATEST FORM R: AIR PERMIT: EPA NO.: TCEQ NO.: POTENTIAL FOR NO EXPOSURE EXEMPTION: MARK THE FOLLOWING MATERIALS OR ACTIVITIES THAT ARE EXPOSED TO PRECIPITATION OR RUN-OFF OR WILL BE EXPOSED IN THE FUTURE: Comments: Material Transfer Areas (docks, access ramps, bulk transfer, rail heads): Comments: Raw or Intermediate Materials or Chemicals Stored Outside (i.e. drums, hoppers, piles): Comments: Storage Tanks (UST and AST): Comments: Outside Drains: Comments: Finished Materials Stored Outside: Comments: Vehicle Maintenance Area ; Dumpsters, Compactors and Other Trash/Garbage Collection Points: Comments:	Facility Maintenance Products (fertilizers, pesticides, clippings, leaves): Comments: FLOOR DRAINS: Comments: SPILLS: Comments: EQUIPMENT DRAINS: Comments: FACILITY SPECIFIC OUTSIDE STORAGE AREAS AND PROCESSES: Comments: WARNINGS: NOTICE OF VIOLATIONS: CITATIONS: INSPECTOR: DATE: FACILITY REPRESENTATIVE: DATE:
<hr/>			
Observation:			
Repairs:			
Recommendation:			

Industrial Facilities Inspections

The Inspector creates the document for data entry and begins to check the SWPP. The SWPPP should include the TPDES General Permit TXR050000 issued July 16, 2021, NOI or Renewal, 180 day and Quarterly Inspections, Pollution Prevention Team, Outfalls for discharges, Site Map, and any updates.

Industrial Stormwater Pollution Prevention Plan

Stormwater Pollution Prevention Plan Signature and Certification

Union Pacific Railroad Company
Mesquite Yard
4100 Forney Road
Mesquite, Texas 75149

The SWPPP must be signed and certified in accordance with Part III, Section E.6.(c) of the Stormwater Permit, relating to Signatory Requirements for Reports and Certifications:

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

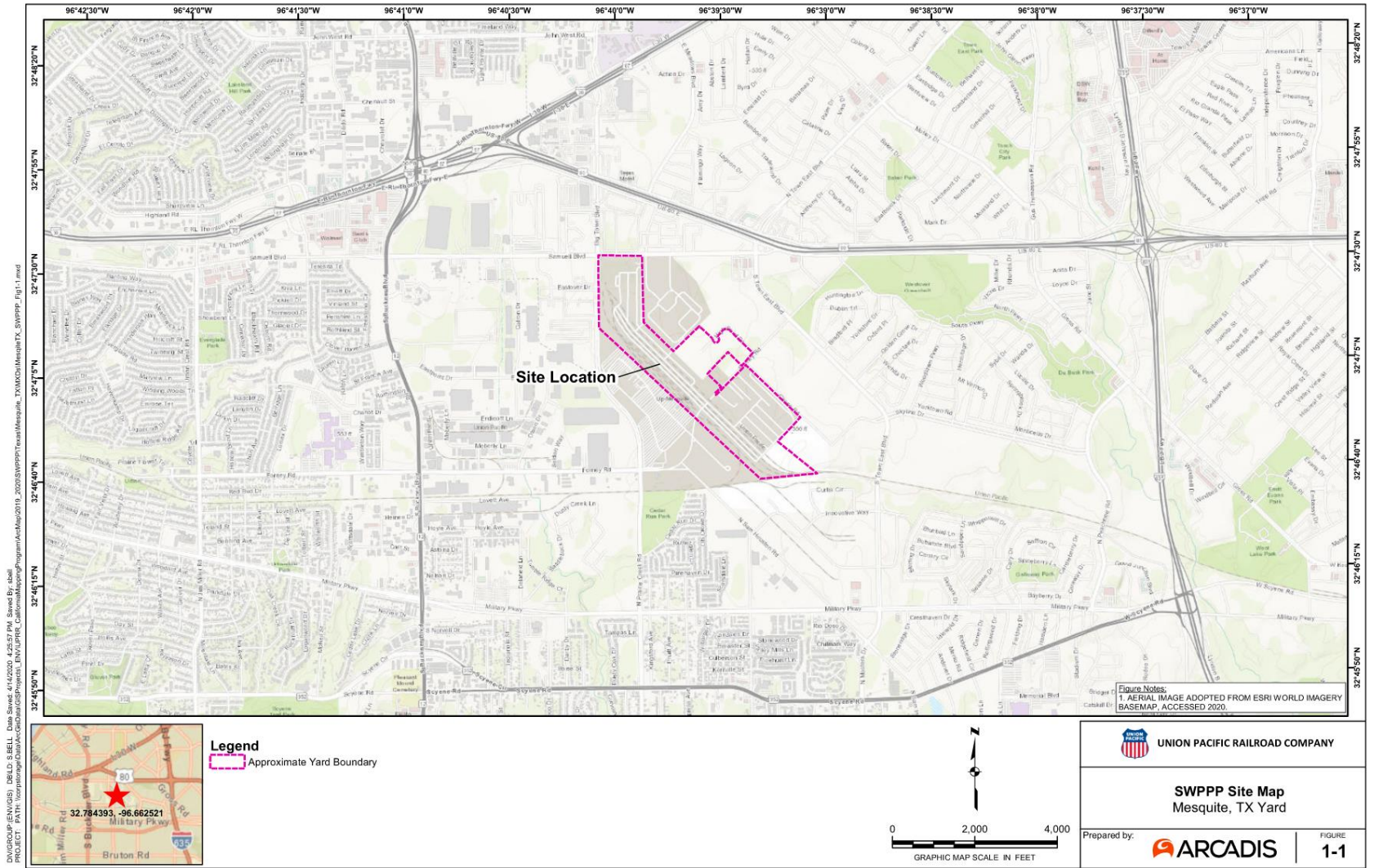
Name: Jared Boysen Title: Manager Environmental Compliance

Signature:  Date: 09/09/2021

Prepared by
Union Pacific Railroad Company

Revision Number: 1.0
Revised Date: September 9, 2021

Site Plan



Industrial Facilities Inspections

- The Inspector shall search for pollutants that can be washed or directly discharged into streams from outfalls.



Industrial Facilities Inspections

- The Inspector shall search for pollutants that can be washed or directly discharged into streams from outfalls.



Industrial Facilities Inspections



- The Inspector shall search for pollutants that can be washed or directly discharged into streams from outfalls.

Industrial Facilities Inspections

The tank area would have some products and sugar contained in a large dammed area and channeled to a grate drain for treatment or release. During heavy rain events the area drain was overrun, and bypassing occurred. The drain had a manual crank open valve to release the fluids from the underground vault but did not have any pre-treatment before release. The small flap shown in the curb is the release point to run across the employee parking space into a curb inlet. We must have arrived after the release of fluids across the parking area. I told the supervisor to pre-treat the fluids first. I have not visited the site to assure pre-treatment is occurring with a neutralizer.



Industrial Facilities Inspections

The worker under the dock was cleaning floors inside the building and pouring out the dirty soapy water from the mop bucket on the ground. I asked the worker if there was a sink inside to place the dirty water and she said yes, but it was hard to lift the mop bucket to dump it. I told the supervisor to figure a way the worker could dump the mop bucket in the sink or drain.

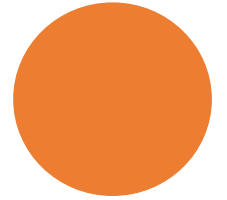
Industrial Facilities Inspections

- The Inspector shall search for pollutants that can be washed or directly discharged into streams from outfalls. Creative ways to slow runoff are needed with concrete surfaces.
-



Industrial Facilities Inspections

- The Inspector shall search for pollutants that can be washed or directly discharged into streams from outfalls. Aviation fuel and fluids float on the top of the drainage and move very fast. The clean-up of fluids and fuels shall be performed immediately.



Industrial Facilities Inspections

- The large bins are full the from rain events. The operator has the small pump head too deep inside the well and is placing heavy silka type silt in the water garden. I told his supervisor, and he pulled the suction head up to within a foot or so of the top of the full wet well behind the bins.





Industrial Facilities Inspections

- The large deep end sloped bins allow the concrete plant to drain completely into the bins, allows the sediments to settle to the bottom and be removed by loaders one bin at a time. There are weep holes from bin to bin a few feet off the bottom to allow equalization of water to each bin. The well at the rear has a small orifice opening near 4" and a few feet deep to act as a weir.

Industrial Facilities Inspections

- The operator has a few things going on to correct. First, remove the gas can from next to the pump and water then fuel the pump on some dry absorbent spill material. Raise the hose head in the rear wet well because it was on the bottom sucking silt. The silt was placed in the water garden earlier and dried. The crew had to break up the silt with pitchforks like an aerator spike and now the water garden in full of grass and beneficial plants.



Industrial Facilities Inspections

- After using the pitchfork for aeration last year, much growth is occurring, and the pump can be operated several times a day.



Industrial Facilities Inspections

- The Inspector shall search for possible pollutants that can be washed or directly discharged into streams from outfalls. I spoke with the supervisor and he explained the chemicals were periodically removed by vacuum and placed in tankers for Haz-Mat. I asked the supervisor to clean the spills around the barrels inside their additive room and dispose of the in their oil and grease disposal container.





Industrial Facilities Inspections

Large empty unmarked admixture tubs waiting for removal by the manufacturer did not have a lid over the openings. I asked the supervisor to place some type of lid or seal over the open containers.



Industrial Facilities Inspections

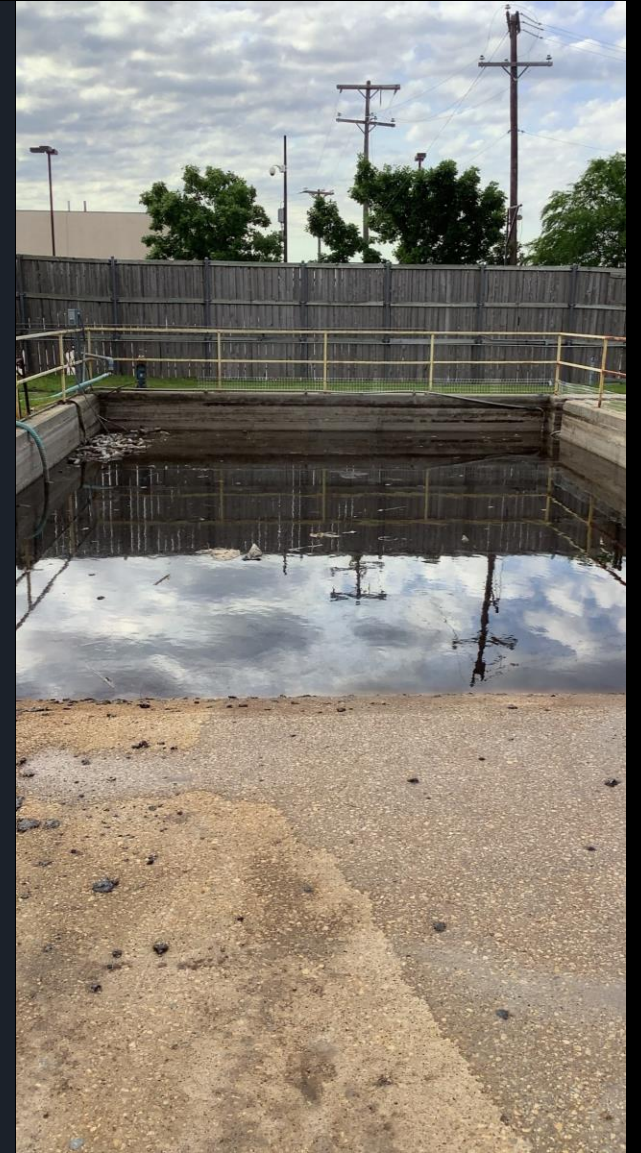
- The photo shows a drying bed with dirt berm. The problem is that many years ago the drying bed was just a rear wash area. The surface in the top photo is very hard like concrete. I asked the supervisor to check the drying bed periodically and even add some positive concrete barricades at the back of the berm to avoid any further blow-outs.





Industrial Facilities Inspections

Sometimes neglect gets too much. The blockage of debris at the outfall needs to be removed immediately. The dock area is abandoned, and the crew were trying to pump the rainwater across the grass.



Industrial Facilities Inspections

- The interior of the building may have been the industries best try at organization. Unused material and scaps lined the rear walls and needed to be removed from the work zone. The interior is a fire hazard.
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Industrial Facilities Inspections

The tank in the background was being worked on during the 2023 inspection, but too much going on to be safe. The dock area standing water had some type of sheen with bubbles and did not appear to be healthy. If this is here this years' inspection I will take a sample and notify TCEQ.

