



# Texas Commission on Environmental Quality

## Waste Permits Division Correspondence

### Cover Sheet

Date: 04/2025

Facility Name: Golden Triangle

Permit or Registration No.: 2027

Nature of Correspondence:

☒ Initial/New

☐ Response/Revision to TCEQ Tracking No.:  
\_\_\_\_\_ (from subject line of TCEQ letter  
regarding initial submission)

Affix this cover sheet to the front of your submission to the Waste Permits Division. Check appropriate box for type of correspondence. Contact WPD at (512) 239-2335 if you have questions regarding this form.

**Table 1 - Municipal Solid Waste Correspondence**

Applications	Reports and Notifications
<input type="checkbox"/> New Notice of Intent	<input type="checkbox"/> Alternative Daily Cover Report
<input type="checkbox"/> Notice of Intent Revision	<input type="checkbox"/> Closure Report
<input type="checkbox"/> New Permit (including Subchapter T)	<input type="checkbox"/> Compost Report
<input type="checkbox"/> New Registration (including Subchapter T)	<input type="checkbox"/> Groundwater Alternate Source Demonstration
<input type="checkbox"/> Major Amendment	<input type="checkbox"/> Groundwater Corrective Action
<input type="checkbox"/> Minor Amendment	<input type="checkbox"/> Groundwater Monitoring Report
<input checked="" type="checkbox"/> Limited Scope Major Amendment	<input type="checkbox"/> Groundwater Background Evaluation
<input type="checkbox"/> Notice Modification	<input type="checkbox"/> Landfill Gas Corrective Action
<input type="checkbox"/> Non-Notice Modification	<input type="checkbox"/> Landfill Gas Monitoring
<input type="checkbox"/> Transfer/Name Change Modification	<input type="checkbox"/> Liner Evaluation Report
<input type="checkbox"/> Temporary Authorization	<input type="checkbox"/> Soil Boring Plan
<input type="checkbox"/> Voluntary Revocation	<input type="checkbox"/> Special Waste Request
<input type="checkbox"/> Subchapter T Disturbance Non-Enclosed Structure	<input type="checkbox"/> Other:
<input type="checkbox"/> Other:	

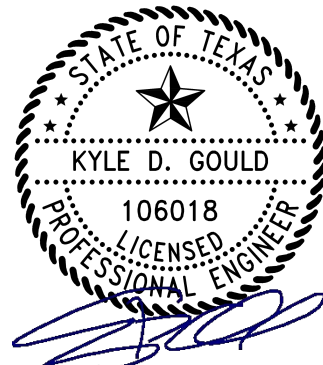
**Table 2 - Industrial & Hazardous Waste Correspondence**

Applications	Reports and Responses
<input type="checkbox"/> New	<input type="checkbox"/> Annual/Biennial Site Activity Report
<input type="checkbox"/> Renewal	<input type="checkbox"/> CPT Plan/Result
<input type="checkbox"/> Post-Closure Order	<input type="checkbox"/> Closure Certification/Report
<input type="checkbox"/> Major Amendment	<input type="checkbox"/> Construction Certification/Report
<input type="checkbox"/> Minor Amendment	<input type="checkbox"/> CPT Plan/Result
<input type="checkbox"/> CCR Registration	<input type="checkbox"/> Extension Request
<input type="checkbox"/> CCR Registration Major Amendment	<input type="checkbox"/> Groundwater Monitoring Report
<input type="checkbox"/> CCR Registration Minor Amendment	<input type="checkbox"/> Interim Status Change
<input type="checkbox"/> Class 3 Modification	<input type="checkbox"/> Interim Status Closure Plan
<input type="checkbox"/> Class 2 Modification	<input type="checkbox"/> Soil Core Monitoring Report
<input type="checkbox"/> Class 1 ED Modification	<input type="checkbox"/> Treatability Study
<input type="checkbox"/> Class 1 Modification	<input type="checkbox"/> Trial Burn Plan/Result
<input type="checkbox"/> Endorsement	<input type="checkbox"/> Unsaturated Zone Monitoring Report
<input type="checkbox"/> Temporary Authorization	<input type="checkbox"/> Waste Minimization Report
<input type="checkbox"/> Voluntary Revocation	<input type="checkbox"/> Other:
<input type="checkbox"/> 335.6 Notification	
<input type="checkbox"/> Other:	

**GOLDEN TRIANGLE LANDFILL  
JEFFERSON COUNTY, TEXAS  
TCEQ PERMIT NO. MSW-2027**

**SECTION 305.62(j)(2)  
LIMITED SCOPE MAJOR PERMIT AMENDMENT  
CLASS 1 WASTE ACCEPTANCE RATE AND  
OPERATING HOURS CHANGE**

Prepared for  
Golden Triangle Landfill TX, LP  
April 2025



Prepared by  
**Weaver Consultants Group, LLC**  
TBPE Registration No. F-3727  
6420 Southwest Blvd, Suite 206  
Fort Worth, Texas 76109  
817-735-9770

04/18/2025



## Sustainability in Action

April 18, 2025

Ms. Megan Henson  
Executive Director  
MC-124  
Texas Commission on Environmental Quality  
12100 Park 35 Circle  
Austin, Texas 78753

Re: Section 305.62(j)(2) Limited Scope Major Permit Amendment Application  
Class 1 Waste Acceptance Rate and Operating Hours Change  
Golden Triangle Landfill – Permit No. MSW-2027  
Jefferson County, Texas

Dear Ms. Henson:

The purpose of this Section 305.62(j)(2) Limited Scope Major Permit Amendment is to (1) increase the annual percentage of Class 1 nonhazardous industrial waste (Class 1 Waste) from 20 percent to 90 percent of the total amount of waste (not including Class 1 Waste) accepted per year and (2) update the operating hours for the transportation of non-waste materials and heavy equipment operations at the Golden Triangle Landfill.

It is requested that this permit amendment application be processed per Title 30 TAC §305.62(j)(2)(C). A detailed justification is included in the permit amendment narrative.

One original and three copies are provided for your use and distribution. Copies of this submittal have been sent to the TCEQ Region 10 office and placed in the Site Operating Record for this facility.

During the course of your review, if you need additional information or have any questions, please call.

Sincerely,

A handwritten signature in blue ink, appearing to read "Bill Voigtman", written over a horizontal line.

Bill Voigtman  
General Manager

Attachment: Limited Scope Major Permit Amendment (1 original and 3 copies)

cc: TCEQ Region 10  
Crystal Hardee, Golden Triangle Landfill TX, LP  
Kyle Gould, P.E., Weaver Consultants Group, LLC

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### **ATTACHMENT 1**

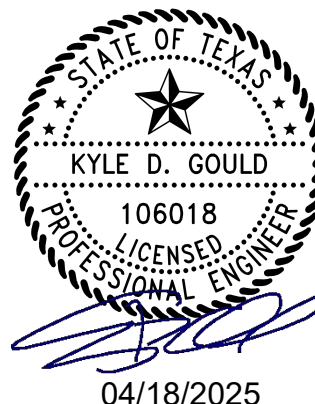
Section 305.62(j)(2) Limited Scope Major Permit Amendment Replacement Pages (Redline/Strikeout Version)

### **ATTACHMENT 2**

Section 305.62(j)(2) Limited Scope Major Permit Amendment Replacement Pages (Clean Version)

### **ATTACHMENT 3**

Mailing Labels (on CD in original copy only)



## **SECTION 305.62(J)(2) LIMITED SCOPE MAJOR PERMIT AMENDMENT NARRATIVE**

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### **1.0 Introduction**

The purpose of this Section 305.62(j)(2) Limited Scope Major Permit Amendment is to (1) increase the annual percentage of Class 1 nonhazardous industrial waste (Class 1 Waste) from 20 percent to 90 percent of the total amount of waste (not including Class 1 Waste) accepted per year and (2) update the operating hours for the transportation of non-waste materials and heavy equipment operations at the Golden Triangle Landfill. The following sections discuss the need for these changes, compliance with all applicable regulations, additional measures proposed to verify key design parameters, and the justification for this Limited Scope Major Permit Amendment (LSMPA) application.

### **2.0 Increase of Class 1 Acceptance Rate is Needed to Support Area Industries**

The Golden Triangle Landfill is named for the area that it supports. The term “Golden Triangle” refers to a metropolitan area of Southeast Texas, formed by the cities of which are the largest in the area, Beaumont, Port Arthur, and Orange. This area is the energy gateway for the State of Texas and the United States. The Golden Triangle area is home to the largest petrochemical, refining, and manufacturing complex in the nation and one of the largest ports in the country.

In recent years, the Class 1 Waste disposal needs of this area have increased substantially. Class 1 Waste streams generated in the area not only include the wide variety of industries, but also a significant amount of remediation waste generated from environmental clean-up efforts. Typically, remediation waste can make up about half of the accepted Class 1 waste volume.

The trend of non-Municipal Solid Waste (MSW) increasing at landfills is not unique to this site. In recent years, the array of materials going to landfills has been expanding, and there has been a growing trend for MSW landfills to accept more and more non-MSW materials. In fact, 48 states now allow MSW landfills to accept non-MSW material, commonly referred to as industrial or special waste. Texas is the only state that has enhanced liner and operational requirements for Class 1 Waste. Over the past few decades, the composition of waste materials going to landfills has

changed drastically, and it is expected that the acceptance of industrial and special wastes by MSW landfills will likely increase. For many of these wastes, a landfill is the most appropriate means to manage them because they were generated in a way that does not make it possible to reuse, recycle or divert the materials.

This proposed change to the Class 1 Waste acceptance percentage will provide the site operational flexibility to support the Golden Triangle area of Southeast Texas. Typically, the Class 1 Waste that is generated in the area is highly variable. The biggest variable is environmental remediation projects. The projects can vary dramatically in the amount of waste that needs to be handled. This permit condition change will provide the needed flexibility to manage the variability of the incoming waste stream from these type of projects.

### **3.0 Compliance with Applicable Section 335 Rules (Industrial Solid Waste Disposal)**

The regulatory framework for the TAC 330 (MSW) rules incorporates applicable portions of the TAC 335 (Industrial Waste) rules. This includes various location restriction, design, and operational requirements. As noted by the TCEQ in the preamble for the 2006 rule revisions, this was done to, “... *harmonize the Chapter 330 operational requirements for MSW landfills that dispose of Class 1 industrial solid waste with the requirements for commercial industrial nonhazardous waste landfills in Chapter 335, Subchapter T.*”

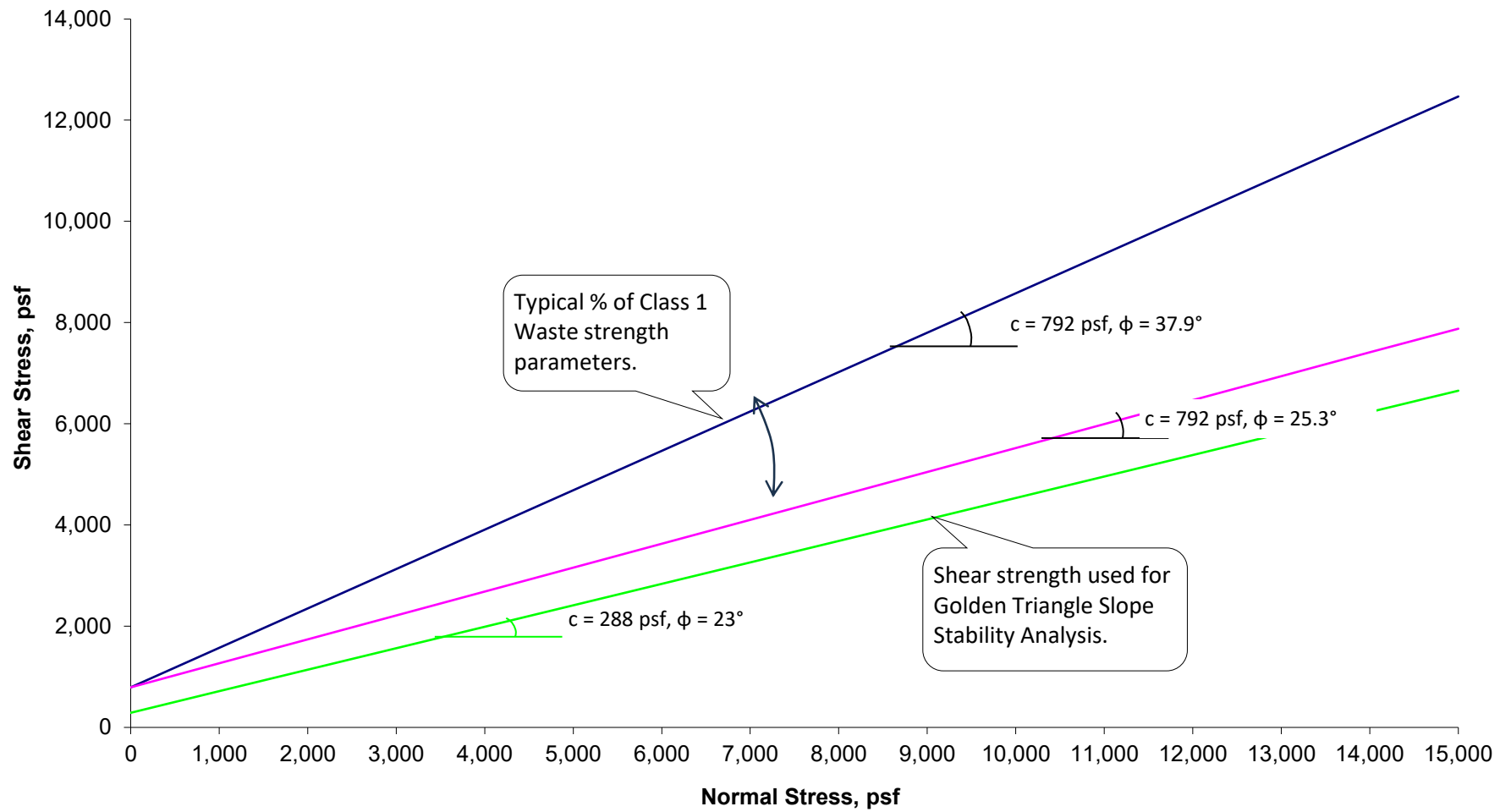
The Golden Triangle Landfill has been authorized to accept Class 1 Waste since February 2014. The current Site Development Plan (SDP) and Site Operating Plan (SOP) address the applicable location restriction, design, and operational requirements listed in TAC Chapters 330 and 335. Therefore, the changes to the current SDP and SOP to increase the percentage of Class 1 Waste that can be accepted at the facility are minimal, as noted in Section 5.0 below.

### **4.0 Additional Waste Strength Verification Procedure**

Republic Services and Weaver Consultants Group have completed a number of studies in the past on strength parameters of Class 1 Waste. Some of these studies were completed in areas that received 100 percent Class 1 Waste, as the sites at the time were permitted for designated Class 1 Waste only areas. The results of these studies are presented on Figure 1 – Direct Shear In-situ Waste Shear Strength Summary. This information was obtained by collecting in-situ samples from dedicated Class 1 Waste disposal areas to verify that the values used for the design of the Class 1 areas were appropriate.

The attached information is presented to demonstrate that increasing the Class 1 Waste Acceptance percentage from 20 percent to 90 percent will not change the

**Figure 1**  
**Direct Shear Test In-Situ Waste Shear Strength Summary**



current design or design demonstrations that are included in the current SDP (note that the analysis summarized in Figure 1 was completed on 100 percent Class 1 Waste).

To provide further verification, we have included an in-situ strength verification program with this application. This program is included in Appendix J of the SDP and includes the following.

**“Collect a minimum of three in-situ, undisturbed wastes samples in representative areas to perform shear strength laboratory testing by a third-party geotechnical laboratory to verify the in-situ waste shear strength parameters meet or exceed the values used for the design. This program will be completed annually for a period of five years. If the in-situ strength parameters are significantly lower than the design listed in the permit, an additional stability analysis will be completed to verify that the minimum required factor of safety values are met.”**

We have included the above program as an extra step to ensure the increase in Class 1 Waste acceptance will not change this key design parameter.

## **5.0 Operating Hours**

This portion of the Section 305.62(j)(2) Limited Scope Major Permit Amendment requests to extend the operating hours for the transportation of non-waste materials and heavy equipment operations. Currently, the site is allowed to perform these activities Monday through Saturday from 4:00 a.m. to 9:00 p.m. This request would allow this operation 7 days per week during the same timeframe. This change will allow the site flexibility during construction events to work on Sundays to make up for inclement weather and complete construction in a timely fashion. Please note, no change to the hours of waste operation is being requested.

## **6.0 Section 305.62(j)(2) Limited Scope Major Permit Amendment Replacement Pages**

Consistent with TCEQ requirements, applicable drawings and text within the existing Permit No. MSW-2027 that are affected by the changes in this Section 305.62(j)(2) Limited Scope Major Permit Amendment are included in Attachment 1 (redline/strikeout version). Attachment 2 presents proposed replacement pages (clean version). The table included in Attachment 1 contains a list of proposed replacement pages.

## **7.0 Section 305.62(j)(2) Limited Scope Major Permit Amendment Justification**

As stated previously, the purpose of this Section 305.62(j)(2) Limited Scope Major Permit Amendment is to (1) increase the annual percentage of Class 1 Waste from 20 percent to 90 percent of the total amount of waste (not including Class 1 Waste) accepted per year and (2) update the operating hours for transportation of non-waste materials and heavy equipment operation at the Golden Triangle Landfill.

The proposed change to the allowable Class 1 Waste acceptance percentage will provide the site operational flexibility to support the Golden Triangle area of Southeast Texas. Typically, the Class 1 Waste that is generated in the area is highly variable, with the biggest variable being environmental remediation projects. These projects can vary dramatically in the amount of waste that needs to be handled and this permit condition change will provide the needed flexibility to manage the variability of the incoming waste stream from these type of projects.

Additionally, the extension of operating hours for the transportation of non-waste materials and heavy equipment operation will provide flexibility for the site to complete construction events in a timely manner.

**LIMITED SCOPE MAJOR PERMIT AMENDMENT  
REPLACEMENT PAGES  
REDLINE/STRIKEOUT VERSION**



## INTRODUCTION

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The following replacement pages have been developed to replace applicable sections of the current Site Development Plan and Site Operating Plan. The following table summarizes the proposed replacement pages for the currently approved plans.

### Site Development Plan and Site Operating Plan Replacement Pages

Replacement or Additional Page Number	Explanation
Part A Cover Page and Forms	Complete replacement.
Site Operating Plan, Cover Page	Page has been signed and sealed for updated SOP.
Site Operating Plan, Page 16	Updated to change operating hours.
Site Operating Plan, Pages 37e and 37g	Updated to increase Class 1 Waste percentage.
Site Operating Plan, Appendix C – Special Waste Acceptance Plan, Cover Page	Page has been signed and sealed for updated SOP.
Site Operating Plan, Appendix C, Page C-15	Updated to increase Class 1 Waste percentage.
Site Development Plan, Cover Page	Page has been signed and sealed for updated SDP.
Appendix J – Class 1 Waste Disposal Area Design, Cover Page	Page has been signed and sealed for updated SDP.
Appendix J – Class 1 Waste Disposal Area Design, Page J-1	Updated to increase Class 1 Waste percentage.

## PART A – GENERAL DATA

### ~~JEFFERSON COUNTY~~ GOLDEN TRIANGLE LANDFILL

- Part I Application Form for New Permit, Permit Amendment, or Registration for a Municipal Solid Waste Facility
- TCEQ Core Data Form
- Plain Language Summary of Municipal Solid Waste Permit or Permit Amendment Application (English and Spanish)
- Public Involvement Plan Form for Permit and Registration Applications
- Property Owners List and Map



**PART I APPLICATION FORM FOR NEW PERMIT, PERMIT  
AMENDMENT, OR REGISTRATION FOR A MUNICIPAL SOLID  
WASTE FACILITY**



# Texas Commission on Environmental Quality

## Part I Application Form for New Permit, Permit Amendment, or Registration for a Municipal Solid Waste Facility

Instructions for completing this Part I Application Form are provided in [TCEQ 00650-instr<sup>1</sup>](#). Include a [Core Data Form \(TCEQ 10400\)<sup>2</sup>](#) with the application for the facility owner, and Core Data Forms for the operator and property owner if different from the facility owner. If you have questions, contact the Municipal Solid Waste (MSW) Permits Section by email to [mswper@tceq.texas.gov](mailto:mswper@tceq.texas.gov), or by phone at 512-239-2335. Rules cited on this form are in Title 30 Texas Administrative Code (30 TAC) and may be viewed online at [www.tceq.texas.gov/goto/view-30tac](http://www.tceq.texas.gov/goto/view-30tac).

### Application Tracking Information

Facility Regulated Entity Name<sup>3</sup>:

Golden Triangle Landfill

Site Operator (Permittee or Registrant Name)<sup>4</sup>:

Golden Triangle Landfill TX, LP

MSW Authorization Number: 2027

Initial Submission Date: 04/2025

Revision Date: \_\_\_\_\_

### Application Data

#### 1. Submission Type

☒ Initial Submission ☐ Notice of Deficiency (NOD) Response

#### 2. Authorization Type

☒ Permit ☐ Registration

#### 3. Application Type

☐ New Permit  
☐ Permit Major Amendment ☒ Permit Limited Scope Major Amendment  
☐ New Registration

<sup>1</sup> [www.tceq.texas.gov/downloads/permitting/waste-permits/msw/forms/00650-instr.pdf](http://www.tceq.texas.gov/downloads/permitting/waste-permits/msw/forms/00650-instr.pdf)

<sup>2</sup> [www.tceq.texas.gov/goto/coredata](http://www.tceq.texas.gov/goto/coredata)

<sup>3</sup> Facility Regulated Entity Name must match the Regulated Entity Name indicated on the TCEQ Core Data Form.

<sup>4</sup> Site Operator is defined in 30 TAC 330.3(148) as the holder of, or the applicant for, an authorization (or license) for a municipal solid waste facility.

**4. Application Fee****Amount**

- ☐ \$2,050—New Landfill Permits, and Landfill Permit Major Amendments Described in 30 TAC [305.62\(j\)\(1\)](#)
- ☒ \$150—Other Permits, Permit Amendments, Limited Scope Major Amendments, and all Registrations

**Payment Method**

- ☒ Online through ePay portal [www3.tceq.texas.gov/epay/](http://www3.tceq.texas.gov/epay/)  
Enter ePay Trace Number: 582EA000664471
- ☐ Check (send to TCEQ Financial Administration Division)  
Payor Name: \_\_\_\_\_ Check Number: \_\_\_\_\_

**5. Electronic Versions of Application**

TCEQ will publish electronic versions of the application online. Applicants must provide a clean copy of the administratively complete application and technically complete application. TCEQ will also publish electronic versions of NOD responses online.

**6. Party Responsible for Publishing Notice**

Indicate who will be responsible for publishing notice:

- ☐ Applicant ☐ Agent in Service ☒ Consultant

Contact Name: Kyle Gould

Title: Senior Engineer

Email Address: [REDACTED]

**7. Alternative Language Notice**

Use the Alternative Language Checklist on Public Notice Verification Form TCEQ-20244-Waste-NORI, TCEQ-20244-Waste-NAPD, or TCEQ-20244-Waste-NAORPM available at [www.tceq.texas.gov/permitting/waste\\_permits/msw\\_permits/msw\\_notice.html](http://www.tceq.texas.gov/permitting/waste_permits/msw_permits/msw_notice.html) to determine if an alternative language notice is required.

Is an alternative language notice required for this application?

- ☒ Yes ☐ No

Indicate the alternative language: Spanish

### 8. Public Place for Copy of Application

Name of the Public Place: Theodore R Johns Sr. Library  
Physical Address: 4255 Fannett Rd.  
City: Beaumont County: Jefferson State: TX Zip Code: 77705  
Phone Number: (409-842-5223

### 9. Consolidated Permit Processing

Is this submittal part of a consolidated permit processing request, in accordance with 30 TAC Chapter 33?

☐ Yes ☒ No

If "Yes", indicate the other TCEQ program authorizations requested:

### 10. Confidential Documents

Does the application contain confidential documents?

☐ Yes ☒ No

If "Yes", reference the confidential documents in the application, but submit the confidential documents as an attachment in a separate binder marked "CONFIDENTIAL."

**11. Permits and Construction Approvals**

Mark the following table to indicate status of other permits or approvals.

**Table 1. Permits and Construction Approvals.**

Permit or Approval	Received	Pending	Not Applicable
Hazardous Waste Management Program under Texas Solid Waste Disposal Act			X
Underground Injection Control Program under Texas Injection Well Act			X
National Pollutant Discharge Elimination System Program under Clean Water Act; Waste Discharge Program under Texas Water Code, Chapter 26	X		
Prevention of Significant Deterioration Program under Federal Clean Air Act (FCAA); Nonattainment Program under the FCAA			X
National Emission Standards for Hazardous Air Pollutants Preconstruction Approval under the FCAA			X
Ocean Dumping Permits under Marine Protection Research and Sanctuaries Act			X
Dredge or Fill Permits under Clean Water Act	X		
Licenses under the Texas Radiation Control Act	X		
Other (describe):			
Other (describe):			

**12. General Information About the Facility**

Facility Regulated Entity Name:

Golden Triangle Landfill

Contact Name: Crystal Hardee

Title: Environmental Manager

MSW Authorization Number (if existing): 2027

Regulated Entity Reference Number: **RN** 100217330

Physical or Street Address (if available): 6433 LaBelle Rd.

City: Beaumont

County: Jefferson

State: TX Zip Code: 77705

Phone Number: (409) 242-4456

Latitude (decimal degrees, six decimal places): 29.992889

Longitude (decimal degrees, six decimal places): 94.168019

Elevation (above mean sea level): 14.95 feet (benchmark elevation for landfills)

Description of facility location with respect to known or easily identifiable landmarks:

The landfill is located approximately 7.5 miles southwest of the downtown region of the City of Beaumont, and approximately 3.5 miles south of the interchange of Interstate Highway 10 and US Highway 96.

Access routes from the nearest United States or state highway to the facility:

The site is accessed via LaBelle Road off Interstate Highway 10.

**Coastal Management Program**

Is the facility within the Coastal Management Program boundary?

☒ Yes    ☐ No
**13. Facility Types**Facility types are described in 30 TAC [330.5\(a\)](#).

Indicate facility type (select all that apply):

☒ Type I    ☐ Type IV    ☐ Type V

☐ Type IAE    ☐ Type IVAE    ☐ Type VI
**14. Activities Conducted at the Facility**
☒ Storage    ☒ Processing    ☒ Disposal

### 15. Facility Waste Management Units

Check the box for each type of waste management unit proposed.

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Landfill Unit(s)         | <input type="checkbox"/> Container(s)                 |
| <input type="checkbox"/> Incinerator(s)                      | <input checked="" type="checkbox"/> Roll-off Boxes    |
| <input checked="" type="checkbox"/> Class 1 Landfill Unit(s) | <input type="checkbox"/> Surface Impoundment          |
| <input checked="" type="checkbox"/> Process Tank(s)          | <input type="checkbox"/> Autoclave(s)                 |
| <input checked="" type="checkbox"/> Storage Tank(s)          | <input type="checkbox"/> Refrigeration Unit(s)        |
| <input type="checkbox"/> Tipping Floor                       | <input type="checkbox"/> Mobile Processing Unit(s)    |
| <input checked="" type="checkbox"/> Storage Area             | <input type="checkbox"/> Compost Pile(s) or Vessel(s) |
| <input type="checkbox"/> Other (specify):                    |   |

### 16. Description of Proposed Facility or Changes to Existing Facility

Provide a brief description of the proposed activities if application is for a new facility, or the proposed changes to an existing facility or permit conditions if the application is for an amendment.

The purpose of this Limited Scope Major Permit Amendment is to increase the annual percentage of Class 1 industrial nonhazardous waste from 20 percent to 90 percent of the total amount of waste (not including Class 1 Waste) accepted per year at the Golden Triangle Landfill.

**17. Facility Contact Information****Site Operator (Permittee or Registrant)**Name: Golden Triangle Landfill TX, LPCustomer Reference Number: **CN** 601528227Contact Name: Crystal Hardee Title: Environmental ManagerMailing Address: 6425 Hwy 347City: Beaumont County: Jefferson State: TX Zip Code: 77705Phone Number: (409) 242-4456Email Address: [REDACTED]**Operator (if d**Name: Same as "Site Operator" (Permittee or Registrant)Customer Reference Number: **CN** \_\_\_\_\_

Contact Name: \_\_\_\_\_ Title: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ County: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

**Consultant (if applicable)**Firm Name: Weaver Consultants GroupConsultant Name: Kyle D. GouldTexas Board of Professional Engineers Firm Registration Number: F-3727Contact Name: Kyle D. Gould Title: Senior EngineerMailing Address: 6420 Southwest Boulevard, Suite 206City: Fort Worth County: Tarrant State: TX Zip Code: 76109Phone Number: 817-735-9770Email Address: [REDACTED]**Agent in Ser**

Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ County: \_\_\_\_\_ State: TX Zip Code: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

**18. Facility Supervisor License**

Indicate the level of Municipal Solid Waste Facility Supervisor license, as defined in 30 TAC Chapter 30, Occupational Licenses and Registrations, Subchapter F that the individual who supervises or manages the operations will obtain prior to commencing operations.

☒ Class A Supervisor License    ☐ Class B Supervisor License

**19. Facility Ownership****Facility Owner**

Does the Site Operator (Permittee or Registrant) own all the facility units and all the facility property?

☒ Yes    ☐ No

If "No", provide the following information for the other owner, and include a Core Data Form for the other owner. Attach supplemental sheet if more than one other owner.

Other Owner Name: \_\_\_\_\_

What is Owned: ☐ Facility Units    ☐ Property

☐ Other (describe): \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ County: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

**20. Other Government Entities Information****Texas Department of Transportation**

District: 3

District Engineer's Name: Martin N. Gonzales, P.E.

Mailing Address: 8350 Eastex Freeway

City: Beaumont County: Jefferson State: TX Zip Code: 77708

Phone Number: (409) 892-7311

Email Address: \_\_\_\_\_

**Local Governm**

Government or Agency Name: Jefferson Co. Road & Bridge PCT. #4

Contact Person's Name: Everette "Bo" Alfred

Mailing Address: 7780 Boyt Rd

City: Beaumont County: Jefferson State: TX Zip Code: 77713

Phone Number: (409) 434-5400

Email Address: \_\_\_\_\_

**City Mayor Information**

City Mayor's Name: Roy West  
Mailing Address: 801 Main St.  
City: Beaumont County: Jefferson State: TX Zip Code: 77701  
Phone Number: (409) 880-3770  
Email Address: [REDACTED]

**City Health Au**

Authority Name: Beaumont Public Health Services  
Contact Person's Name: Kenneth Coleman, Sr.  
Contact Person's Title: Director of Public Health  
Mailing Address: P.O. Box 3827  
City: Beaumont County: Jefferson State: TX Zip Code: 77701  
Phone Number: (409) 832-4000  
Email Address: [REDACTED]

**County Judge**

County Judge's Name: Jeff Branick  
Mailing Address: 1149 Pearl St. Ste 4  
City: Beaumont County: Jefferson State: TX Zip Code: 77701  
Phone Number: (409) 835-8466  
Email Address: [REDACTED]

**County Healt**

Agency Name: Jefferson County Public Health  
Contact Person's Name: Dr. Ezea D. Ede  
Contact Person's Title: Public Health Authority  
Mailing Address: 1295 Pearl St.  
City: Beaumont County: Jefferson State: TX Zip Code: 77701  
Phone Number: (409) 835-8530  
Email Address: [REDACTED]

**State Represe**

House District Number: 22  
State Representative's Name: Christian Manuel  
District Office Mailing Address: 2300 Hwy 365  
City: Nederland County: Jefferson State: TX Zip Code: 77627  
Phone Number: (409) 344-4022  
Email Address: [REDACTED]

**State Senator Information**

District Number: 3

State Senator's Name: Robert Nichols

District Office Mailing Address: 769 South Main St., Ste. 103

City: Lumberton County: Hardin State: TX Zip Code: 77657

Phone Number: (409) 755-9893

Email Address: [REDACTED]

**Council of Go**

COG Name: South East Texas Regional Planning Commission

COG Representative's Name: Shanna Burke

COG Representative's Title: Executive Director

Mailing Address: 2210 Eastex Freeway

City: Beaumont County: Jefferson State: TX Zip Code: 77703

Phone Number: (409) 899-8444

Email Address: [REDACTED]

**River Basin A**

Authority Name: Lower Neches Valley Authority

Contact Person's Name: Kal A. Kincaid

Watershed Sub-Basin Name: Hillebrandt Bayou

Mailing Address: 7850 Eastex Fwy

City: Beaumont County: Jefferson State: TX Zip Code: 77708

Phone Number: (409) 892-4011

Email Address: \_\_\_\_\_

**Local Drainage or Flood Management Authority**

Authority Name: Jefferson County Drainage District No. 6

Contact Person's Name: Butch Wilson

Mailing Address: 6550 Walden Road

City: Beaumont County: Jefferson State: TX Zip Code: 77707

Phone Number: (409) 842-1818

Email Address: N/A

**U.S. Army Corps of Engineers District**

Indicate the U.S. Army Corps of Engineers district in which the facility is located:

- |  |   |
|--|---|
| <input type="checkbox"/> Albuquerque, NM | <input checked="" type="checkbox"/> Galveston, TX |
| <input type="checkbox"/> Fort Worth, TX  | <input type="checkbox"/> Tulsa, OK                |

**Local Government Jurisdiction**

Within City Limits of: N/A

Within Extraterritorial Jurisdiction of: City of Beaumont

Is the facility located in an area in which the governing body of the municipality or county has prohibited the storage, processing, or disposal of municipal or industrial solid waste?

☐ Yes      ☒ No

If "Yes", provide a copy of the ordinance as an attachment.

## **Applicant Signature Page**

### **Site Operator (Permittee or Registrant Name) or Authorized Signatory**

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: Bill Voigtman Title: General Manager

Email Address: [REDACTED]

Signature: *Bill Voigtman* Date: 05/05/2025

### **Authorization by Facility Owner for Operator to Submit Application**

*To be completed by the facility owner if the application is submitted by an operator who is not the facility owner.*

I am the owner of the facility that is the subject of this application, and authorize the operator, \_\_\_\_\_ to submit this application pursuant to 30 TAC 305.43(c).

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Email Address: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### **Notary**

SUBSCRIBED AND SWORN to before me by the said Bill Voigtman

On this 5<sup>th</sup> day of May, 2025

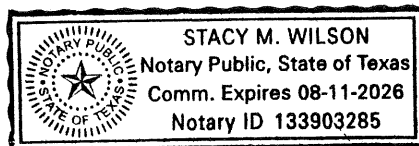
My commission expires on the 11<sup>th</sup> day of August, 2026

Stacy M. Wilson

Notary Public in and for

Tarrant, Texas (notary's jurisdiction, including county and state)

Note: Application Must Bear Signature & Seal of Notary Public



## Property Owner Affidavit

### Property Owner Affidavit for Landfill Facility

I acknowledge in accordance with 30 TAC 330.59(d)(2) that the State of Texas may hold me either jointly or severally responsible for the operation, maintenance, and closure and post-closure care of the facility. For a facility where waste will remain after closure, I acknowledge that I have a responsibility to file with the county deed records an affidavit to the public advising that the land will be used for a solid waste facility prior to the time that the facility actually begins operating as a municipal solid waste landfill facility, and to file a final recording upon completion of disposal operations and closure of the landfill units according to 30 TAC 330.19 (relating to Deed Recordation). I further acknowledge that the facility owner or operator and the State of Texas shall have access to the property during the active life and post-closure care period for the purpose of inspection and maintenance.

Name: Bill Voigtman

Email Address: \_\_\_\_\_

Signature: *Bill Voigtman*

Date: 4/18/2025

### Property Owner Affidavit for Processing Facility

I acknowledge in accordance with 30 TAC 330.59(d)(2) that the State of Texas may hold me either jointly or severally responsible for the operation, maintenance, and closure of the facility. I further acknowledge that the facility owner or operator and the State of Texas shall have access to the property during the active life and post-closure care period for the purpose of inspection and maintenance.

Name: \_\_\_\_\_

Email Address: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### Notary

SUBSCRIBED AND SWORN to before me by the said Bill Voigtman

On this 18<sup>th</sup> day of April, 2025

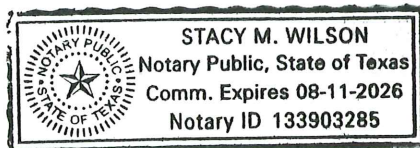
My commission expires on the 11<sup>th</sup> day of August, 2026

Stacy M. Wilson

Notary Public in and for

Tarrant, Texas (notary's jurisdiction, including county and state)

Note: Application Must Bear Signature & Seal of Notary Public



## Part I Attachments

Refer to instruction document [TCEQ 00650-instr<sup>5</sup>](#) for professional engineer seal requirements.

**Attachments Table 1. Required attachments.**

Required Attachments	Attachment Number
Supplementary Technical Report [30 TAC <a href="#">305.45(a)(8)</a> ]	
Property Legal Description [30 TAC <a href="#">330.59(d)(1)</a> ]	
Property Metes and Bounds Description [30 TAC <a href="#">330.59(d)(1)</a> ]	
Facility Legal Description [30 TAC <a href="#">330.59(d)(1)</a> ]	
Facility Metes and Bounds Description [30 TAC <a href="#">330.59(d)(1)</a> ]	
Metes and Bounds Drawings [30 TAC <a href="#">330.59(d)(1)</a> ]	
On-Site Easements Drawing [30 TAC <a href="#">330.61(c)(10)</a> ]	
Land Ownership Map [30 TAC <a href="#">330.59(c)(3)</a> ]	1
Landowners List [30 TAC <a href="#">330.59(c)(3)</a> ]	1
Mailing Labels (in electronic file, in Avery 5160 format; see instructions) [30 TAC <a href="#">281.5(7)</a> ]	3
General Location Maps [30 TAC <a href="#">330.59(c)(2)</a> ]	
Texas Department of Transportation (TxDOT) County Map [30 TAC <a href="#">330.59(c)(2)</a> ]	
General Topographic Maps [30 TAC <a href="#">330.61(e)</a> ]	
Verification of Legal Status / Legal Authority (certificate of incorporation) [30 TAC <a href="#">281.5</a> and <a href="#">330.59(e)</a> ]	
Evidence of Competency [30 TAC <a href="#">330.59(f)</a> ]	
Signatory Authority Documentation [30 TAC <a href="#">305.44</a> and <a href="#">330.59(g)</a> ]	
TCEQ Core Data Form(s) <a href="#">TCEQ-10400<sup>6</sup></a> [30 TAC <a href="#">281.5(7)</a> ]	1

<sup>5</sup> [www.tceq.texas.gov/downloads/permitting/waste-permits/msw/forms/00650-instr.pdf](http://www.tceq.texas.gov/downloads/permitting/waste-permits/msw/forms/00650-instr.pdf)

<sup>6</sup> [www.tceq.texas.gov/permitting/central\\_registry/guidance.html](http://www.tceq.texas.gov/permitting/central_registry/guidance.html)

**Attachments Table 2. Additional attachments as applicable.**

<b>Additional Attachments (select all that apply and add others as needed)</b>	<b>Attachment Number</b>
<input checked="" type="checkbox"/> Plain Language Summary Form <a href="#">TCEQ-20947</a> <sup>7</sup> [30 TAC <a href="#">39.405(k)</a> ]	1
<input checked="" type="checkbox"/> Public Involvement Plan Form <a href="#">TCEQ-20960</a> <sup>8</sup>	1
<input checked="" type="checkbox"/> Fee Payment Receipt	1
<input type="checkbox"/> Confidential Documents	
<input type="checkbox"/> Waste Storage, Processing and Disposal Ordinances [Texas Health and Safety Code, Section <a href="#">363.112</a> <sup>9</sup> ]	
<input type="checkbox"/> Final Plat Record of Property Description [30 TAC <a href="#">330.59(d)(1)(B)</a> ]	
Other (describe):	
Other (describe):	
Other (describe):	

<sup>7</sup> [www.tceq.texas.gov/downloads/permitting/waste-permits/msw/forms/20947-instr.pdf](http://www.tceq.texas.gov/downloads/permitting/waste-permits/msw/forms/20947-instr.pdf)

<sup>8</sup> [www.tceq.texas.gov/downloads/agency/decisions/hearings/environmental-equity/pip-form-tceq-20960.pdf](http://www.tceq.texas.gov/downloads/agency/decisions/hearings/environmental-equity/pip-form-tceq-20960.pdf)  
[www.tceq.texas.gov/downloads/agency/decisions/hearings/environmental-equity/instructions-for-pip-form-tceq-20960.pdf](http://www.tceq.texas.gov/downloads/agency/decisions/hearings/environmental-equity/instructions-for-pip-form-tceq-20960.pdf)

<sup>9</sup> [statutes.capitol.texas.gov/Docs/HS/htm/HS.363.htm#363.112](http://statutes.capitol.texas.gov/Docs/HS/htm/HS.363.htm#363.112)

## **TCEQ CORE DATA FORM**



# TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

## SECTION I: General Information

<b>1. Reason for Submission</b> (If other is checked please describe in space provided.)		
<input type="checkbox"/> New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
<input type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)	<input checked="" type="checkbox"/> Other <b>Limited Scope Major Permit Amendment</b>	
<b>2. Customer Reference Number</b> (if issued)	<a href="#">Follow this link to search for CN or RN numbers in Central Registry**</a>	<b>3. Regulated Entity Reference Number</b> (if issued)
CN 601528227		RN 100217330

## SECTION II: Customer Information

<b>4. General Customer Information</b>		<b>5. Effective Date for Customer Information Updates</b> (mm/dd/yyyy)		
<input type="checkbox"/> New Customer <input checked="" type="checkbox"/> Update to Customer Information <input type="checkbox"/> Change in Regulated Entity Ownership				
<input type="checkbox"/> Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)				
<i>The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).</i>				
<b>6. Customer Legal Name</b> (If an individual, print last name first: eg: Doe, John)			<i>If new Customer, enter previous Customer below:</i>	
Golden Triangle Landfill TX, LP				
<b>7. TX SOS/CPA Filing Number</b>	<b>8. TX State Tax ID</b> (11 digits)	<b>9. Federal Tax ID</b> (9 digits)	<b>10. DUNS Number</b> (if applicable)	
800036034	12600157114	26-0015711	02-013-8298	
<b>11. Type of Customer:</b>	<input type="checkbox"/> Corporation	<input type="checkbox"/> Individual	Partnership: <input type="checkbox"/> General <input checked="" type="checkbox"/> Limited	
Government: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> Local <input type="checkbox"/> State <input type="checkbox"/> Other		<input type="checkbox"/> Sole Proprietorship	<input type="checkbox"/> Other:	
<b>12. Number of Employees</b>		<b>13. Independently Owned and Operated?</b>		
<input type="checkbox"/> 0-20 <input checked="" type="checkbox"/> 21-100 <input type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input type="checkbox"/> 501 and higher		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>14. Customer Role</b> (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following				
<input type="checkbox"/> Owner <input type="checkbox"/> Operator <input checked="" type="checkbox"/> Owner & Operator <input type="checkbox"/> Other:				
<input type="checkbox"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> VCP/BSA Applicant				
<b>15. Mailing Address:</b>	6433 LaBelle Rd.			
	<b>City</b>	Beaumont	<b>State</b>	TX
		<b>ZIP</b>	77705	<b>ZIP + 4</b>
<b>16. Country Mailing Information</b> (if outside USA)			<b>17. E-Mail Address</b> (if applicable)	

<b>18. Telephone Number</b>	<b>19. Extension or Code</b>	<b>20. Fax Number (if applicable)</b>
( 409 ) 242-4456		(   )   -

## SECTION III: Regulated Entity Information

<b>21. General Regulated Entity Information</b> (If 'New Regulated Entity' is selected, a new permit application is also required.)								
<input type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input checked="" type="checkbox"/> Update to Regulated Entity Information								
<i>The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).</i>								
<b>22. Regulated Entity Name</b> (Enter name of the site where the regulated action is taking place.)								
Golden Triangle Landfill								
<b>23. Street Address of the Regulated Entity:</b>  (No PO Boxes)	6433 LaBelle Rd.							
	<b>City</b>	Beaumont	<b>State</b>	TX	<b>ZIP</b>	77705	<b>ZIP + 4</b>	
<b>24. County</b>	Jefferson							

If no Street Address is provided, fields 25-28 are required.

<b>25. Description to Physical Location:</b>								
<b>26. Nearest City</b>						<b>State</b>	<b>Nearest ZIP Code</b>	
<i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i>								
<b>27. Latitude (N) In Decimal:</b>						<b>28. Longitude (W) In Decimal:</b>		
Degrees	Minutes		Seconds		Degrees	Minutes		Seconds
<b>29. Primary SIC Code</b>	<b>30. Secondary SIC Code</b>		<b>31. Primary NAICS Code</b>			<b>32. Secondary NAICS Code</b>		
(4 digits)	(4 digits)		(5 or 6 digits)			(5 or 6 digits)		
4953								
<b>33. What is the Primary Business of this entity?</b> (Do not repeat the SIC or NAICS description.)								
Municipal Solid Waste Landfill								
<b>34. Mailing Address:</b>	6433 LaBelle Rd.							
	<b>City</b>	Beaumont	<b>State</b>	TX	<b>ZIP</b>	77705	<b>ZIP + 4</b>	
<b>35. E-Mail Address:</b>								
<b>36. Telephone Number</b>	<b>37. Extension or Code</b>				<b>38. Fax Number (if applicable)</b>			
( 409 ) 242-4456					(   )   -			

**39. TCEQ Programs and ID Numbers** Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance.


<input type="checkbox"/> Dam Safety	<input type="checkbox"/> Districts	<input type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input checked="" type="checkbox"/> Industrial Hazardous Waste
				H2027
<input checked="" type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input checked="" type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
2027			65866	
<input type="checkbox"/> Sludge	<input checked="" type="checkbox"/> Storm Water	<input checked="" type="checkbox"/> Title V Air	<input type="checkbox"/> Tires	<input type="checkbox"/> Used Oil
	TXR05AL31	1474		
<input type="checkbox"/> Voluntary Cleanup	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Wastewater Agriculture	<input type="checkbox"/> Water Rights	<input type="checkbox"/> Other:

## SECTION IV: Preparer Information

<b>40. Name:</b>	Kyle D. Gould	<b>41. Title:</b>	Senior Engineer
<b>42. Telephone Number</b>	<b>43. Ext./Code</b>	<b>44. Fax Number</b>	<b>45. E-Mail Address</b>
( 817 ) 735-9770		( 817 ) 735-9775	

## SECTION V: Authorized Signature

46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39.

<b>Company:</b>	Golden Triangle Landfill TX, LP	<b>Job Title:</b>	General Manager
<b>Name (In Print):</b>	Bill Voigtman	<b>Phone:</b>	( 409 ) 721- 2231
<b>Signature:</b>		<b>Date:</b>	4/18/2025

**PLAIN LANGUAGE SUMMARY OF MUNICIPAL SOLID WASTE  
PERMIT OR PERMIT AMENDMENT APPLICATION  
(ENGLISH AND SPANISH)**



# Texas Commission on Environmental Quality

## Plain Language Summary of Municipal Solid Waste Permit or Permit Amendment Application

Applicants are required by public notice rules in Title 30 Texas Administrative Code, Chapter 39, Section [39.405\(k\)](#)<sup>1</sup> to provide this summary of an application.

### A. Purpose of the Proposed Facility

Dispose of municipal solid waste for Jefferson County and surrounding communities.

### B. Information About the Applicant

Name: Golden Triangle Landfill TX, LP

Applicant Type: Type I

Facility Name: Golden Triangle Landfill

Permit Application Number: 2027

Customer Number (CN): 601528227

Regulated Entity Reference Number (RN): 100217330

### C. Location of the Proposed Facility

Facility Address (or description of site location if no address):

6433 LaBelle Rd, Beaumont, TX 77705

Link to Map of Facility Location ([TCEQ Location Mapper](#)<sup>2</sup>): <https://arcg.is/0rCjkw3>

### D. Information about Facility Operation

What types of waste would be received?

Municipal solid waste, household waste, yard waste, commercial waste, industrial waste (nonhazardous), construction-demolition waste, and some special wastes.

What geographical area would the wastes come from?

Service areas consists of Jefferson County and surrounding communities.

<sup>1</sup> [www.tceq.texas.gov/goto/view-30tac](http://www.tceq.texas.gov/goto/view-30tac)

<sup>2</sup> [www.tceq.texas.gov/gis/hb-610-viewer](http://www.tceq.texas.gov/gis/hb-610-viewer)

What days and hours would the facility operate?

Waste acceptance Monday through Saturday, 6 AM to 6 PM.

At what rate would wastes be accepted?

Typically, 1,500 tons/day, maximum 10,000 tons/day.

How would wastes be managed?

The majority of all wastes accepted at this facility will be disposed of at the working face. Other wastes will be processed at the liquid waste bulking facility before being disposed of at the working face.

## **E. Pollution Control Methods**

What methods would the facility use for containing wastes and odors, and monitoring for releases?

- Accidental fires will be controlled.
- Open burning of waste will not be permitted at this facility.
- Incoming waste will be promptly compacted into the working face area. Daily cover will be placed.
- Pooled water at the site will be prevented.
- The Gas Collection and Control System (GCCS) will be expanded and operated in accordance with all applicable requirements.
- The landfill haul roads and access roads will be maintained in a reasonable dust-free condition by periodic spraying from a water truck.

What methods would the facility use or require for preventing litter or spills, and for cleanup of litter and spills?

Policing of litter and fugitive debris at the facility entrance area will be performed as part of a scheduled routine. Any litter scattered throughout the site, including along fences and access roads, and at the gate will be collected at least daily on the days the facility is in operation. Any spills will be contained, analyzed as appropriate, and properly handled.



## Comisión de Calidad Ambiental de Texas

# Resumen en lenguaje sencillo de la solicitud de permiso municipal de residuos sólidos o de modificación del permiso

Los solicitantes están obligados por las normas de notificación pública del Título 30 del Código Administrativo de Texas, Capítulo 39, Sección [39.405\(k\)](#)<sup>1</sup> a proporcionar este resumen de una solicitud.

### A. Objetivo de la instalación propuesta

Disposición de los residuos sólidos municipales del condado de Jefferson y las comunidades cercanas.

### B. Información sobre el solicitante

Nombre: Golden Triangle Landfill TX, LP

Tipo de solicitante: Tipo I

Nombre de la instalación: Golden Triangle Landfill

Número de solicitud de permiso: 2027

Número de cliente (CN): 601528227

Número de referencia de la entidad regulada (RN): 100217330

### C. Ubicación de la instalación propuesta

Dirección del establecimiento (o descripción de la ubicación del sitio si no hay dirección):

6433 LaBelle Rd, Beaumont, TX 77705

Enlace al mapa de ubicación de las instalaciones en [TCEQ Location Mapper](#)<sup>2</sup>:

<https://arcg.is/0rCjkw3>

### D. Información sobre el funcionamiento de las instalaciones

¿Qué tipos de residuos se recibirían?

La instalación recibe residuos sólidos municipales, desechos domésticos, residuos de jardinería, desechos comerciales, residuos industriales no peligrosos, residuos de construcción y demolición, así como algunos residuos especiales.

¿De qué zona geográfica procederían los residuos?

Las áreas de servicio incluyen el condado de Jefferson y las comunidades cercanas.

<sup>1</sup> [www.tceq.texas.gov/goto/view-30tac](http://www.tceq.texas.gov/goto/view-30tac)

<sup>2</sup> [www.tceq.texas.gov/gis/hb-610-viewer](http://www.tceq.texas.gov/gis/hb-610-viewer)

¿Qué días y horas funcionará la instalación?

La instalación acepta residuos de lunes a sábado, de 6:00 a.m. a 6:00 p.m.

¿A qué ritmo se aceptarían los residuos?

Típicamente, se reciben 1,500 toneladas por día, con un máximo de 10,000 toneladas diarias.

¿Cómo se gestionarían los residuos?

La mayoría de los residuos aceptados en la instalación se dispondrán en la zona de trabajo. Otros residuos serán procesados en la instalación de acumulación de residuos líquidos antes de ser dispuestos en la zona de trabajo.

## **E. Métodos de control de la contaminación**

¿Qué métodos utilizará la instalación para contener los residuos y los olores, y para controlar las emisiones?

- Los incendios accidentales serán controlados.
- No se permitirá la quema abierta de residuos en esta instalación.
- Los residuos entrantes serán compactados de inmediato en la zona de trabajo. Se colocará cobertura diaria.
- Se evitará la acumulación de agua en el sitio.
- El sistema de recolección y control de gases (GCCS) se ampliará y operará de acuerdo con todos los requisitos aplicables.
- Las rutas de transporte y las vías de acceso al vertedero se mantendrán en condiciones razonablemente libres de polvo mediante rociado periódico con un camión cisterna de agua.

¿Qué métodos utilizaría o exigiría la instalación para evitar la basura o los derrames, y para la limpieza de la basura y los derrames?

El control de basura y residuos dispersos en el área de entrada de la instalación se realizará como parte de una rutina programada. Cualquier desecho esparcido por el sitio, incluyendo a lo largo de las cercas, caminos de acceso y la entrada, será recogido al menos una vez al día durante los días de operación de la instalación. Cualquier derrame será contenido, analizado según corresponda y manejado de manera adecuada.

**PUBLIC INVOLVEMENT PLAN FORM FOR PERMIT AND  
REGISTRATION APPLICATIONS**



Texas Commission on Environmental Quality

## Public Involvement Plan Form for Permit and Registration Applications

The Public Involvement Plan is intended to provide applicants and the agency with information about how public outreach will be accomplished for certain types of applications in certain geographical areas of the state. It is intended to apply to new activities; major changes at existing plants, facilities, and processes; and to activities which are likely to have significant interest from the public. This preliminary screening is designed to identify applications that will benefit from an initial assessment of the need for enhanced public outreach.

All applicable sections of this form should be completed and submitted with the permit or registration application. For instructions on how to complete this form, see TCEQ-20960-inst.

### Section 1. Preliminary Screening

- ☐ New Permit or Registration Application  
☒ New Activity - modification, registration, amendment, facility, etc. (see instructions)

**If neither of the above boxes are checked, completion of the form is not required and does not need to be submitted.**

### Section 2. Secondary Screening

- ☒ Requires public notice,  
☐ Considered to have significant public interest, **and**  
☐ Located within any of the following geographical locations:

- Austin
- Dallas
- Fort Worth
- Houston
- San Antonio
- West Texas
- Texas Panhandle
- Along the Texas/Mexico Border
- Other geographical locations should be decided on a case-by-case basis

**If all the above boxes are not checked, a Public Involvement Plan is not necessary.  
Stop after Section 2 and submit the form.**

- ☐ Public Involvement Plan not applicable to this application. Provide **brief** explanation.

### Section 3. Application Information

#### Type of Application (check all that apply):

Air ☐ Initial ☐ Federal ☒ Amendment ☐ Standard Permit ☐ Title V  
Waste ☒ Municipal Solid Waste ☐ Industrial and Hazardous Waste ☐ Scrap Tire  
☐ Radioactive Material Licensing ☐ Underground Injection Control

#### Water Quality

☒ Texas Pollutant Discharge Elimination System (TPDES)  
☐ Texas Land Application Permit (TLAP)  
☐ State Only Concentrated Animal Feeding Operation (CAFO)  
☐ Water Treatment Plant Residuals Disposal Permit  
☐ Class B Biosolids Land Application Permit  
☐ Domestic Septage Land Application Registration

#### Water Rights New Permit

☐ New Appropriation of Water  
☐ New or existing reservoir

#### Amendment to an Existing Water Right

☐ Add a New Appropriation of Water  
☐ Add a New or Existing Reservoir  
☐ Major Amendment that could affect other water rights or the environment

### Section 4. Plain Language Summary

Provide a brief description of planned activities.

The purpose of this Limited Scope Major Permit Amendment is to increase the annual percentage of Class 1 industrial nonhazardous waste from 20 percent to 90 percent of the total amount of waste (not including Class 1 Waste) accepted per year at the Golden Triangle Landfill.

## Section 5. Community and Demographic Information

Community information can be found using EPA's EJ Screen, U.S. Census Bureau information, or generally available demographic tools.

**Information gathered in this section can assist with the determination of whether alternative language notice is necessary. Please provide the following information.**

Beaumont

(City)

Jefferson

(County)

(Census Tract)

Please indicate which of these three is the level used for gathering the following information.

☐

City

☒

County

☐

Census Tract

(a) Percent of people over 25 years of age who at least graduated from high school

According to the U.S. Census Bureau, the percentage of people over 25 years of age who at least graduated from high school in Jefferson County, Texas was 84.9%.

(b) Per capita income for population near the specified location

According to the U.S. Census Bureau, The per capita income for the population in Jefferson County, Texas was \$29,501.

(c) Percent of minority population and percent of population by race within the specified location

According to the U.S. Census Bureau, White: 46.5%, Black or African American: 36.2%, American Indian and Alaska Native: 0.8%, Asian: 4.3%, Native Hawaiian and other Pacific Islander: 0.0%, Some other race: 12.190%

(d) Percent of Linguistically Isolated Households by language within the specified location

According to the U.S. Census Bureau, 23.9% of households speak a language other than English at home.

(e) Languages commonly spoken in area by percentage

English: 76.1%, Spanish: 20.2%, Other: 3.8%

(f) Community and/or Stakeholder Groups

City of Beaumont

(g) Historic public interest or involvement

None at this site.

## Section 6. Planned Public Outreach Activities

(a) Is this application subject to the public participation requirements of Title 30 Texas Administrative Code (30 TAC) Chapter 39?

☒ Yes ☐ No

(b) If yes, do you intend at this time to provide public outreach other than what is required by rule?

☐ Yes ☒ No

If Yes, please describe.

**If you answered "yes" that this application is subject to 30 TAC Chapter 39, answering the remaining questions in Section 6 is not required.**

(c) Will you provide notice of this application in alternative languages?

☒ Yes ☐ No

**Please refer to Section 5. If more than 5% of the population potentially affected by your application is Limited English Proficient, then you are required to provide notice in the alternative language.**

If yes, how will you provide notice in alternative languages?

- ☒ Publish in alternative language newspaper
- ☐ Posted on Commissioner's Integrated Database Website
- ☐ Mailed by TCEQ's Office of the Chief Clerk
- ☐ Other (specify)

(d) Is there an opportunity for some type of public meeting, including after notice?

☒ Yes ☐ No

(e) If a public meeting is held, will a translator be provided if requested?

☒ Yes ☐ No

(f) Hard copies of the application will be available at the following (check all that apply):

- ☒ TCEQ Regional Office ☐ TCEQ Central Office
- ☒ Public Place (specify) Theodore R. Johns Sr. Library

## Section 7. Voluntary Submittal

For applicants voluntarily providing this Public Involvement Plan, who are not subject to formal public participation requirements.

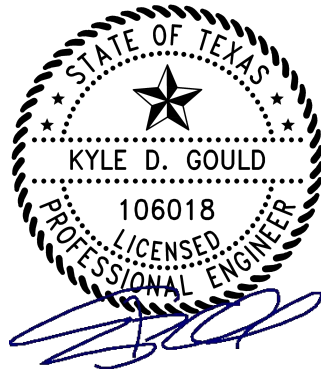
Will you provide notice of this application, including notice in alternative languages?

☒ Yes ☐ No

What types of notice will be provided?

- ☒ Publish in alternative language newspaper
- ☐ Posted on Commissioner's Integrated Database Website
- ☐ Mailed by TCEQ's Office of the Chief Clerk
- ☐ Other (specify)

## PROPERTY OWNERS LIST AND MAP



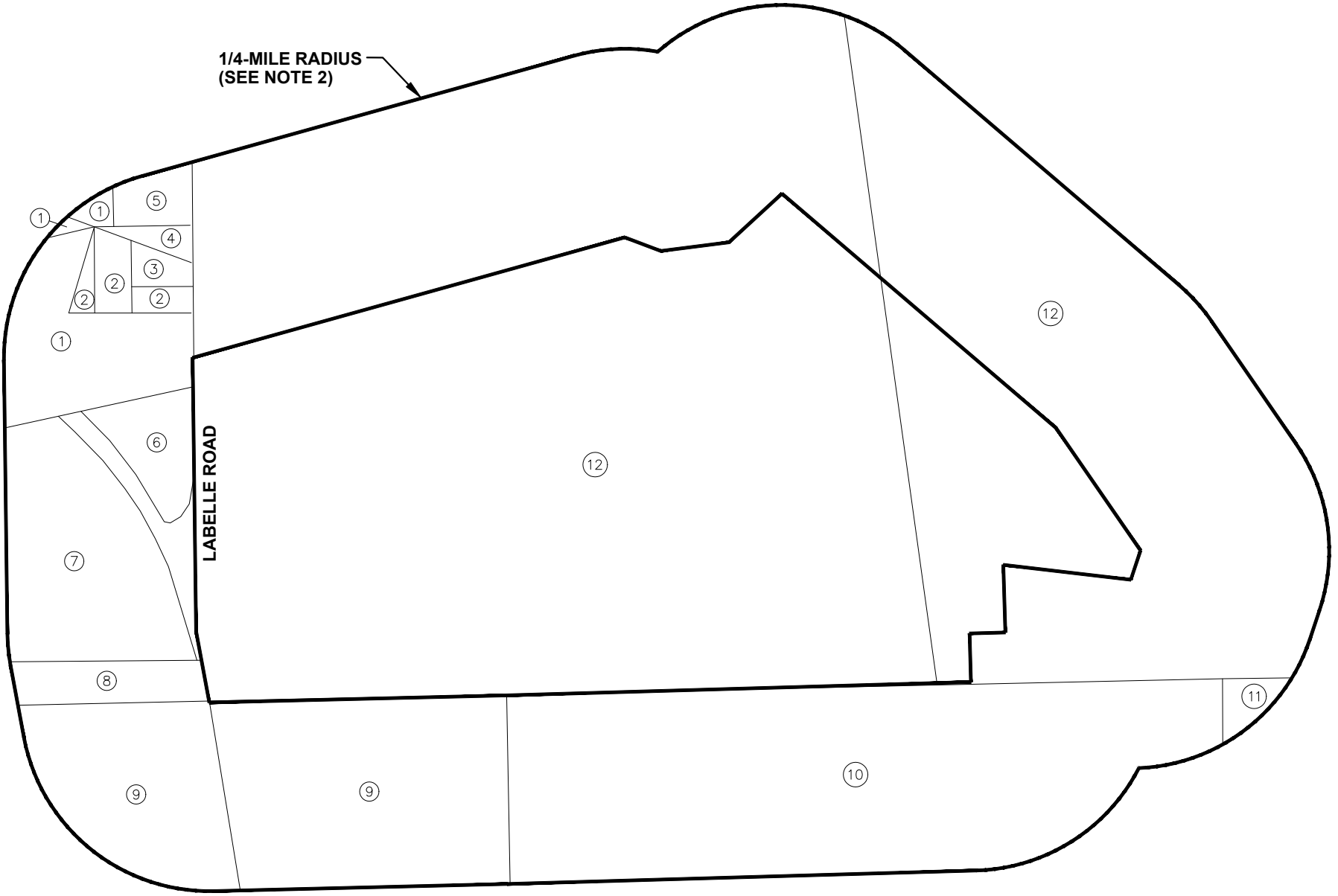
04/18/2025

**TABLE 1**  
**PROPERTY OWNERS LIST**

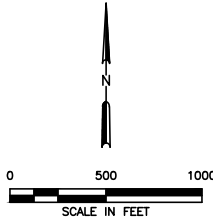
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- |     |  |     |  |
|-----|--|-----|--|
| 1.  | JUDD PATRICK ADAMS<br>PO BOX 22738<br>BEAUMONT TX 77720                              | 11. | HARRY DENNIS PHELAN<br>PO BOX 1390<br>BEAUMONT TX 77704  |
| 2.  | EKUL PROPERTIES INC<br>PO BOX 20516<br>BEAUMONT TX 77720                             | 12. | ALLIED WASTE SERVICES #5120<br>REPUBLIC SERVICES PROP TAX<br>PO BOX 29246<br>PHOENIX AZ 85038-9246 |
| 3.  | ROBERT BOYD STITES<br>6276 LABELLE RD<br>BEAUMONT TX 77705                           |     |  |
| 4.  | JEFFERY M ZOCK<br>6214 LABELLE RD<br>BEAUMONT TX 77705                               |     |  |
| 5.  | EDIBERTO BARRERA JR<br>6198 LABELLE RD<br>BEAUMONT TX 77705                          |     |  |
| 6.  | MANUEL GONZALES<br>9949 HIGHWAY 124<br>BEAUMONT TX 77705                             |     |  |
| 7.  | BRENDA SUE ZOCH<br>15637 RABON CHAPEL RD<br>MONTGOMERY TX 77316                      |     |  |
| 8.  | CEMETERY DEVELOPMENT CO<br>6128 LABELLE RD<br>BEAUMONT TX 77705                      |     |  |
| 9.  | WILLIAM T & DONNA L KONDO<br>PO BOX 2123<br>CRYSTAL BEACH TX 77650                   |     |  |
| 10. | JEFFERSON LAND CO INC<br>GEORGE BROWN 395 N 10 <sup>TH</sup> ST<br>BEAUMONT TX 77702 |     |  |

C:\0120\436\2025 CLASS 1 LMPA\1-PROPERTY OWNERS MAP.dwg, jwilson, 1:2



1/4-MILE RADIUS  
(SEE NOTE 2)



**LEGEND**

--- PERMIT BOUNDARY

① PROPERTY OWNER  
(SEE NOTE 1)

- NOTES:
- ① REFERS TO PROPERTY OWNERS LISTED ON PROPERTY OWNERS LIST. PROPERTY OWNER INFORMATION OBTAINED FROM JEFFERSON CENTRAL APPRAISAL DISTRICT.
  - THIS LINE REPRESENTS A 1/4 MILE DISTANCE FROM THE PERMIT BOUNDARY.

STATE OF TEXAS

KYLE D. GOULD

106018

PROFESSIONAL ENGINEER

04/18/2025

<input type="checkbox"/> DRAFT <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR <b>GOLDEN TRIANGLE LANDFILL TX, LP</b>	<b>PROPERTY OWNERS MAP</b>																	
DATE: 03/2025 FILE: 0120-436-11 CAD: 1-PROPERTY OWNERS MAP.DWG	DRAWN BY: RAA DESIGN BY: KJN REVIEWED BY: KDG			GOLDEN TRIANGLE LANDFILL JEFFERSON COUNTY, TEXAS															
<b>Weaver Consultants Group</b> TBPE REGISTRATION NO. F-3727		<table><thead><tr><th colspan="3">REVISIONS</th></tr><tr><th>NO.</th><th>DATE</th><th>DESCRIPTION</th></tr></thead><tbody><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></tbody></table>	REVISIONS			NO.	DATE	DESCRIPTION										WWW.WCGRP.COM	DRAWING 1
REVISIONS																			
NO.	DATE	DESCRIPTION																	

**GOLDEN TRIANGLE LANDFILL  
JEFFERSON COUNTY, TEXAS  
TCEQ PERMIT NO. MSW-2027**

**SITE OPERATING PLAN**

Prepared for

Golden Triangle Landfill TX, LP

TCEQ Approved July 21, 2006

Revised June 2007

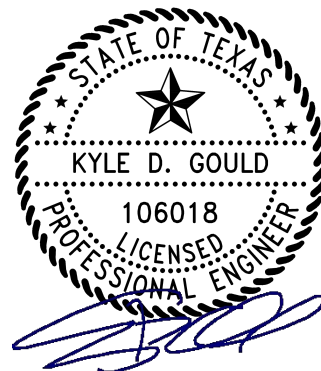
Revised May 2009

Revised November 2011

Revised October 2013

Revised January 2017

Revised April 2025



Prepared by

04/18/2025

**Weaver Consultants Group, LLC**

TBPE Registration No. F-3727

6420 Southwest Blvd., Suite 206

Fort Worth, Texas 76109

817-735-9770

WCG Project No. 0120-436-11-117-01

This document is intended for permitting purposes only.

The active portion of the landfill includes the part of the facility that has received or is receiving waste and has not been closed in accordance with §330.250-330.253.

Prohibited waste that is not discovered until after it is unloaded shall be immediately returned to the vehicle that delivered the waste. That party shall be responsible for the proper disposal of this rejected waste at a permitted facility. In the event the unauthorized waste is not discovered until after the vehicle that delivered it is gone, the waste shall be segregated and controlled to the extent possible. The unauthorized waste will be covered with soil and no additional filling will occur over that area until the unauthorized waste is removed and properly disposed of. Survey stakes or similar markings will be placed around the perimeter of the area that contains the unauthorized waste so that it is clear where the unauthorized waste is located. Alternatively, the unauthorized waste may be segregated by placing the unauthorized waste in a roll-off or similar container.

An effort shall first be made to identify the entity that deposited the prohibited waste and have them return to the site and properly dispose of the waste. In the event that identification is not possible, Golden Triangle Landfill will notify the TCEQ within 24-hours to seek guidance on how properly to dispose of the waste as soon as practical. A record of each unauthorized material removal event will be maintained in the Site Operating Record.

Signs with directional arrows and/or portable traffic barricades will help to restrict traffic to designated disposal locations. Signs will be placed along the access route to the current disposal area or other designated disposal areas that may be established. In addition, rules for waste disposal and prohibited waste will be prominently displayed on signs at the site entrance. Refer to Section 6 of this SOP for additional waste handling procedures.

Tires will only be accepted for disposal if they are split, quartered, or shredded.

### **4.3 Hours of Operation**

The facility is permitted for waste operation 6 days a week, Monday through Saturday, from 6 am to 6 pm, except on scheduled holidays. Hours of operation may vary depending on incoming volumes of waste. The waste operating hours will be posted on the site entrance sign. Transportation of non-waste materials and heavy equipment operation can occur between the hours of 4:00 am to 9:00 pm (this includes all construction-related activities) 7 days a week.

The site may also operate up to 5 days per year with extended operating hours to accommodate additional waste inflow due to a holiday or special event. During these 5-days the operating hours will be expanded to 4:00 am to 8:00 pm. These days are identified as the days after Christmas, New Years day, Memorial day, Labor day, and the Fourth of July. The site will notify the TCEQ Regional Office prior to each extended hour day as well as record the dates and times of the extended hour day in the Site Operating Record.

- ~~Consistent with §330.173(e),~~ The amount of Class 1 waste to be accepted will be limited to a maximum of 2090 percent of the total waste, not including Class 1 waste, accepted during the current or previous year. The amount of waste may be determined by volume or by weight, but the same unit of measure must be used for each year. Details of the landfill perimeter containment dike construction are included in the cross-sections in Attachments 2 and 7 of the SDP and described in detail in Appendix J of the SDP. Limits for Class 1 waste acceptance are discussed in Section 4.20.7.9.
- Disposal of leachate generated by sectors that include Class 1 waste disposal areas will be accomplished by the following methods.
  - Re-circulated. Refer to Attachment 15 of the SDP – Leachate and Contaminated Water Plan for additional information.
  - Transported to the Liquid Waste Bulking Facility or conveyed to an off-site permitted disposal facility (e.g., POTW or commercial treatment facility).
- Each truck will stop at the scale house where directions to the appropriate working face will be provided. The scale attendant will direct waste haulers to follow the signs as they enter the facility. Access roadways will be clearly marked with portable signs directing Class 1 haulers to the Class 1 working face, and MSW haulers to the MSW working face. Spotters (or Equipment Operators) will verify waste cargo with haulers before unloading.
- The disposal of Class 1 wastes above existing grade is permitted in areas where containment dikes or 4.5-foot-thick soil cover layer are constructed along the exterior slope of the Class 1 waste disposal area. The maximum allowable elevation of the crest of the above-grade Class 1 containment dikes is 75 ft-msl.

Survey markers will be installed along the boundary of the Class 1 area to clearly designate the boundary of the Class 1 area. The markers will be installed in sufficient numbers to clearly mark the Class 1 area, including the required set-backs specified in Attachment 7 of the SDP. The Class 1 markers will be inspected monthly to ensure they are installed and maintained in accordance with the requirements of this SOP.

### **Class 1 Waste Disposal Area Unloading Procedures**

In areas where Class 1 and MSW will be comingled, the unloading procedures for the combined working face will be consistent with the waste unloading procedures specified in Section 4.2 (Unloading Wastes). For example, Spotters, Equipment Operators, or other field personnel will be present at the combined working face at all times to monitor incoming loads of waste. These personnel will be familiar with the rules and regulations

report will contain other information requested on the form, typically including amount of other wastes received, the facility operator's name, address, and phone number, the permit number, and other information as requested. The required quarterly report will be submitted to the TCEQ within the timeframe required by the TCEQ.

#### **4.20.7.8 Contingency Plan**

Should an incident occur where hazardous wastes, radioactive waste, or other prohibited wastes are suspected or discovered, the waste will not be authorized for disposal but, instead, it will be isolated until the material can be adequately identified to determine the proper disposition/remediation of the material and the appropriate handling procedures. During this identification process, the generator's representative will be contacted to determine the identity of the material. The proper disposition/remediation of the prohibited waste will be specific to the waste.

Should any accidental spills of special wastes occur on this site they will be immediately contained by earthen dikes, berms or by other appropriate measures. The Landfill Manager, or his designee, shall be promptly notified of the spill and shall coordinate the collection and disposal of the spilled material. The spilled wastes will be picked up mechanically or by employees wearing proper protective equipment and managed according to procedures for handling the special waste.

The Landfill Manager, or his designee, will note in the Site Operating Record the time, date, and details of the incident.

#### **4.20.7.9 Class 1 Nonhazardous Industrial Waste Acceptance Limits**

~~Consistent with Title 30 TAC §330.173(e), unless specifically authorized by the TCEQ, the~~ facility will not accept Class 1 industrial solid waste in excess of 2090 percent of the total amount of waste (not including Class 1 waste) accepted during the current or previous year. The amount of waste may be determined by volume or by weight, but the same unit of measure must be used for each year. In addition, when the Class 1 disposal area is extended above the perimeter berm elevation, construction of containment dikes along the exterior sideslope of the landfill is required (refer to Appendix J of the SOP).

**GOLDEN TRIANGLE LANDFILL  
JEFFERSON COUNTY, TEXAS  
TCEQ PERMIT NO. MSW-1149B**

**SITE OPERATING PLAN**

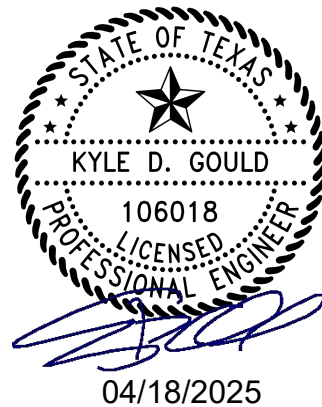
**APPENDIX C  
SPECIAL WASTE ACCEPTANCE PLAN**

Prepared for

Golden Triangle Landfill TX, LP

October 2013

Revised April 2025



Prepared by

**Weaver Consultants Group, LLC**  
TBPE Registration No. F-3727  
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Fort Worth, Texas 76109  
817-735-9770

WCG Project No. 0120-436-11-117-01

This document is intended for permitting purposes only.

mechanically or by employees wearing proper protective equipment and managed according to procedures for handling the special waste.

Consistent with Title 30 TAC §335.589, the Contingency Plan (Table 3-1) has been developed to minimize hazards to human health and/or the environment in the case of an emergency (i.e., fire, explosion, or unplanned release of waste or constituents of such waste to air, soil, or surface water). This Contingency Plan describes the actions that facility personnel must carry out in the event of a fire, explosion, or release (unplanned sudden or non-sudden) of waste or constituents of such waste to air, soil, or surface water that could threaten human health and/or the environment. The table on the following page provides information regarding the contingency plan for the site.

The Landfill Manager, or his designee, will note in the Site Operating Record the time, date, and details of the incident.

#### **3.4.7 Quality Assurance/Quality Control (QA/QC)**

Each load of Class 1 waste that is delivered to the Golden Triangle Landfill for disposal, will receive a visual inspection to observe the contents and nature of waste. Additional inspections may be performed as determined and may include pH testing, reactivity testing, and ignitability testing. The results of any additional inspections will be recorded and referenced by manifest document number and maintained at the Golden Triangle Landfill.

Additionally, all Class 1 wastes, except excluded loads, are subject to random screening, as well as, spot checking and testing as describe in Section 6.2 of the SOP.

#### **3.4.8 Class 1 Nonhazardous Industrial Waste Acceptance Limits**

~~Consistent with Title 30 TAC §330.173(e), unless specifically authorized by the TCEQ, the~~ facility will not accept Class 1 industrial solid waste in excess of 2090 percent of the total amount of waste (not including Class 1 waste) accepted during the current or previous year. The amount of waste may be determined by volume or by weight, but the same unit of measure must be used for each year. In addition, when the Class 1 disposal area is extended above the perimeter berm elevation, construction of containment dikes along the exterior sideslope of the landfill is required (refer to Appendix J of the SDP).

**GOLDEN TRIANGLE LANDFILL  
JEFFERSON COUNTY, TEXAS  
TCEQ PERMIT NO. MSW-2027**

**SITE DEVELOPMENT PLAN**

Prepared for

Golden Triangle Landfill TX, LP

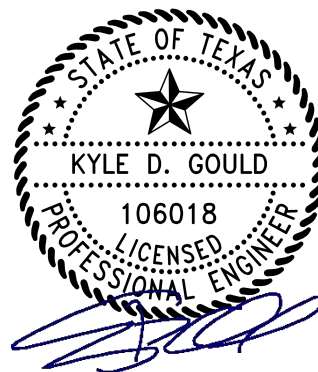
April 1994

Revised January 2008

Revised October 2013

Revised January 2017

Revised April 2025



Prepared by

04/18/2025

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**GOLDEN TRIANGLE LANDFILL  
JEFFERSON COUNTY, TEXAS  
TCEQ PERMIT NO. MSW-2027**

**APPENDIX J**

**CLASS 1 WASTE DISPOSAL AREA DESIGN**

Prepared for

Golden Triangle Landfill TX, LP

October 2013

Revised April 2017

Revised May 2017

Revised April 2025



Prepared by

04/18/2025

**Weaver Consultants Group, LLC**  
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6420 Southwest Boulevard, Suite 206  
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# 1 PURPOSE

---

The purpose of this appendix is to provide the details for two above grade Class 1 nonhazardous industrial solid waste (Class 1 waste) disposal options. Class 1 waste disposal area design is discussed in Section 2. Drawings that show the location of Class 1 waste disposal and details of Class 1 waste disposal are shown in Attachments 1 and 7. Section 3 provides the Class 1 waste stability analysis and Section 4 presents a demonstration of how the site design complies with the groundwater location restrictions listed in §330.549(a).

The facility will not accept Class 1 industrial solid waste in excess of 90 percent of the total amount of waste (not including Class 1 Waste) accepted during the current year. The amount of waste may be determined by volume or by weight, but the same unit of measure must be used for each year. As confirmation of Class 1 Waste stability under this disposal condition, the site will conduct the following in-situ strength verification program.

**Collect a minimum of three in-situ, undisturbed wastes samples in representative areas to perform shear strength laboratory testing by a third-party geotechnical laboratory to verify the in-situ waste shear strength parameters meet or exceed the values used for the design. This program will be completed annually for a period of five years. If the in-situ strength parameters are significantly lower than the design listed in the permit, an additional stability analysis will be completed to verify that the minimum required factor of safety values are met.**

Section 5 discusses the results of an additional subsurface investigation that was performed by Weaver Boos Consultants, LLC – Southwest (WBC) in June 2013 at the Golden Triangle Landfill. As part of the subsurface investigation, 9 borings were drilled within the proposed Class 1 waste disposal area. The purpose of the subsurface investigation was to demonstrate compliance with the applicable groundwater location restriction requirement included in §335.584(b)(1) and referenced in Sections 4.1 and 4.3 for Class 1 waste disposal.

**ATTACHMENT 2**

**§305.62(j)(2) LIMITED SCOPE MAJOR PERMIT AMENDMENT  
REPLACEMENT PAGES**

**(CLEAN VERSION)**



**GOLDEN TRIANGLE LANDFILL  
JEFFERSON COUNTY, TEXAS  
TCEQ PERMIT NO. MSW-2027**

**SITE OPERATING PLAN**

Prepared for

Golden Triangle Landfill TX, LP

TCEQ Approved July 21, 2006

Revised June 2007

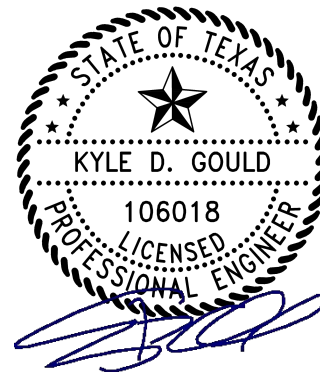
Revised May 2009

Revised November 2011

Revised October 2013

Revised January 2017

Revised April 2025



Prepared by

04/18/2025

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#### **4.20.7.8 Contingency Plan**

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The Landfill Manager, or his designee, will note in the Site Operating Record the time, date, and details of the incident.

#### **4.20.7.9 Class 1 Nonhazardous Industrial Waste Acceptance Limits**

The facility will not accept Class 1 industrial solid waste in excess of 90 percent of the total amount of waste (not including Class 1 waste) accepted during the current year. The amount of waste may be determined by volume or by weight, but the same unit of measure must be used for each year. In addition, when the Class 1 disposal area is extended above the perimeter berm elevation, construction of containment dikes along the exterior sideslope of the landfill is required (refer to Appendix J of the SOP).

**GOLDEN TRIANGLE LANDFILL  
JEFFERSON COUNTY, TEXAS  
TCEQ PERMIT NO. MSW-1149B**

**SITE OPERATING PLAN**

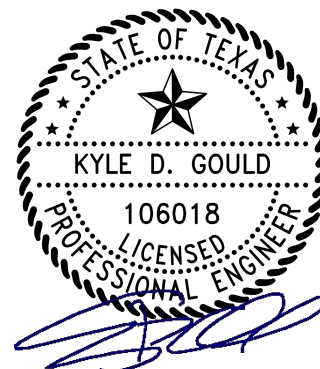
**APPENDIX C  
SPECIAL WASTE ACCEPTANCE PLAN**

Prepared for

Golden Triangle Landfill TX, LP

October 2013

Revised April 2025



Prepared by

04/18/2025

**Weaver Consultants Group, LLC**  
TBPE Registration No. F-3727  
6420 Southwest Blvd., Suite 206  
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WCG Project No. 0120-436-11-117-01

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Consistent with Title 30 TAC §335.589, the Contingency Plan (Table 3-1) has been developed to minimize hazards to human health and/or the environment in the case of an emergency (i.e., fire, explosion, or unplanned release of waste or constituents of such waste to air, soil, or surface water). This Contingency Plan describes the actions that facility personnel must carry out in the event of a fire, explosion, or release (unplanned sudden or non-sudden) of waste or constituents of such waste to air, soil, or surface water that could threaten human health and/or the environment. The table on the following page provides information regarding the contingency plan for the site.

The Landfill Manager, or his designee, will note in the Site Operating Record the time, date, and details of the incident.

#### **3.4.7 Quality Assurance/Quality Control (QA/QC)**

Each load of Class 1 waste that is delivered to the Golden Triangle Landfill for disposal, will receive a visual inspection to observe the contents and nature of waste. Additional inspections may be performed as determined and may include pH testing, reactivity testing, and ignitability testing. The results of any additional inspections will be recorded and referenced by manifest document number and maintained at the Golden Triangle Landfill.

Additionally, all Class 1 wastes, except excluded loads, are subject to random screening, as well as, spot checking and testing as describe in Section 6.2 of the SOP.

#### **3.4.8 Class 1 Nonhazardous Industrial Waste Acceptance Limits**

The facility will not accept Class 1 industrial solid waste in excess of 90 percent of the total amount of waste (not including Class 1 waste) accepted during the current year. The amount of waste may be determined by volume or by weight, but the same unit of measure must be used for each year. In addition, when the Class 1 disposal area is extended above the perimeter berm elevation, construction of containment dikes along the exterior sideslope of the landfill is required (refer to Appendix J of the SDP).

**GOLDEN TRIANGLE LANDFILL  
JEFFERSON COUNTY, TEXAS  
TCEQ PERMIT NO. MSW-2027**

**SITE DEVELOPMENT PLAN**

Prepared for

Golden Triangle Landfill TX, LP

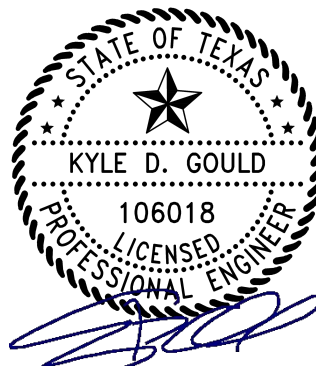
April 1994

Revised January 2008

Revised October 2013

Revised January 2017

Revised April 2025



Prepared by

04/18/2025

**Weaver Consultants Group, LLC**

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WCG Project No. 0120-436-11-117-01

This document is intended for permitting purposes only.

**GOLDEN TRIANGLE LANDFILL  
JEFFERSON COUNTY, TEXAS  
TCEQ PERMIT NO. MSW-2027**

**APPENDIX J**

**CLASS 1 WASTE DISPOSAL AREA DESIGN**

Prepared for

Golden Triangle Landfill TX, LP

October 2013

Revised April 2017

Revised May 2017

Revised April 2025



Prepared by

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# 1 PURPOSE

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The purpose of this appendix is to provide the details for two above grade Class 1 nonhazardous industrial solid waste (Class 1 waste) disposal options. Class 1 waste disposal area design is discussed in Section 2. Drawings that show the location of Class 1 waste disposal and details of Class 1 waste disposal are shown in Attachments 1 and 7. Section 3 provides the Class 1 waste stability analysis and Section 4 presents a demonstration of how the site design complies with the groundwater location restrictions listed in §330.549(a).

The facility will not accept Class 1 industrial solid waste in excess of 90 percent of the total amount of waste (not including Class 1 Waste) accepted during the current year. The amount of waste may be determined by volume or by weight, but the same unit of measure must be used for each year. As confirmation of Class 1 Waste stability under this disposal condition, the site will conduct the following in-situ strength verification program.

**Collect a minimum of three in-situ, undisturbed wastes samples in representative areas to perform shear strength laboratory testing by a third-party geotechnical laboratory to verify the in-situ waste shear strength parameters meet or exceed the values used for the design. This program will be completed annually for a period of five years. If the in-situ strength parameters are significantly lower than the design listed in the permit, an additional stability analysis will be completed to verify that the minimum required factor of safety values are met.**

Section 5 discusses the results of an additional subsurface investigation that was performed by Weaver Boos Consultants, LLC – Southwest (WBC) in June 2013 at the Golden Triangle Landfill. As part of the subsurface investigation, 9 borings were drilled within the proposed Class 1 waste disposal area. The purpose of the subsurface investigation was to demonstrate compliance with the applicable groundwater location restriction requirement included in §335.584(b)(1) and referenced in Sections 4.1 and 4.3 for Class 1 waste disposal.

**ATTACHMENT 3**

**MAILING LABELS (ON CD IN ORIGINAL COPY ONLY)**