



Administrative Package Cover Page

This file contains the following documents:

1. Summary of application (in plain language)
2. First Notice (NORI-Notice of Receipt of Application and Intent to Obtain a Permit)
3. Application Materials



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

Plain Language Summary Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

Applicants should use this template to develop a plain language summary as required by [Title 30, Texas Administrative Code \(30 TAC\), Chapter 39, Subchapter H](#). Applicants may modify the template as necessary to accurately describe their facility as long as the summary includes the following information: (1) the function of the proposed plant or facility; (2) the expected output of the proposed plant or facility; (3) the expected pollutants that may be emitted or discharged by the proposed plant or facility; and (4) how the applicant will control those pollutants, so that the proposed plant will not have an adverse impact on human health or the environment.

Fill in the highlighted areas below to describe your facility and application in plain language. Instructions and examples are provided below. Make any other edits necessary to improve readability or grammar and to comply with the rule requirements.

If you are subject to the alternative language notice requirements in [30 TAC Section 39.426](#), **you must provide a translated copy of the completed plain language summary in the appropriate alternative language as part of your application package**. For your convenience, a Spanish template has been provided below.

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS Enter 'INDUSTRIAL' or 'DOMESTIC' here WASTEWATER/STORMWATER

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 TAC Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federal enforceable representation of the permit application.

Town of Refugio (CN600624225) operates the Refugio Wastewater Treatment Facility (RN101920551), a domestic wastewater treatment facility. The facility is located at approximately 1.0 miles east of U.S. Highway 77 and 0.75 miles south of Farm-to-Market Road 774, in Refugio, Refugio County, Texas 78377. Renewal of 576,000 gallons per day of treated domestic wastewater. .

Discharges from the facility are expected to contain CBOD5, TSS, Ammonia Nitrogen, Nitrate Nitrogen, TKN, Sulfate, Chloride Total P, pH, DO, E Coli, Enterococci, TDS, Electrical Conductivity, and Oil & Grease... Domestic Wastewater is treated by activated sludge process plant operated in the extended aeration mode. There are no proposed or unbuilt phases of the permit. The existing phase treatment process units include an aeration basin, clarifier, chlorine contact chamber, RAS lift station, and 10 sludge drying beds..

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN WATER QUALITY PERMIT RENEWAL

PERMIT NO. WQ0010255001

APPLICATION. City of Refugio, P.O. Box 1020, Refugio, Texas 78377, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010255001 (EPA I.D. No. TX0032492) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 576,000 gallons per day. The domestic wastewater treatment facility is located at 157 Dump Grounds Road, near the city of Refugio, in Refugio County, Texas 78377. The discharge route is from the plant site to unnamed tributary, thence to Dry Creek, thence to the Mission River Above Tidal. TCEQ received this application on May 31, 2024. The permit application will be available for viewing and copying at Refugio City Hall, 613 Commerce Street, Refugio, in Refugio County, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage:

<https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>.

This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.

<https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.26474,28.28436&level=18>

ADDITIONAL NOTICE. TCEQ's Executive Director has determined the application is administratively complete and will conduct a technical review of the application. After technical review of the application is complete, the Executive Director may prepare a draft permit and will issue a preliminary decision on the application. **Notice of the Application and Preliminary Decision will be published and mailed to those who are on the county-wide mailing list and to those who are on the mailing list for this application. That notice will contain the deadline for submitting public comments.**

PUBLIC COMMENT / PUBLIC MEETING. You may submit public comments or request a public meeting on this application. The purpose of a public meeting is to provide the opportunity to submit comments or to ask questions about the application. TCEQ will hold a public meeting if the Executive Director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

OPPORTUNITY FOR A CONTESTED CASE HEARING. After the deadline for submitting public comments, the Executive Director will consider all timely comments and prepare a

response to all relevant and material, or significant public comments. **Unless the application is directly referred for a contested case hearing, the response to comments, and the Executive Director's decision on the application, will be mailed to everyone who submitted public comments and to those persons who are on the mailing list for this application. If comments are received, the mailing will also provide instructions for requesting reconsideration of the Executive Director's decision and for requesting a contested case hearing.** A contested case hearing is a legal proceeding similar to a civil trial in state district court.

TO REQUEST A CONTESTED CASE HEARING, YOU MUST INCLUDE THE FOLLOWING ITEMS IN YOUR REQUEST: your name, address, phone number; applicant's name and proposed permit number; the location and distance of your property/activities relative to the proposed facility; a specific description of how you would be adversely affected by the facility in a way not common to the general public; a list of all disputed issues of fact that you submit during the comment period and, the statement "[I/we] request a contested case hearing." If the request for contested case hearing is filed on behalf of a group or association, the request must designate the group's representative for receiving future correspondence; identify by name and physical address an individual member of the group who would be adversely affected by the proposed facility or activity; provide the information discussed above regarding the affected member's location and distance from the facility or activity; explain how and why the member would be affected; and explain how the interests the group seeks to protect are relevant to the group's purpose.

Following the close of all applicable comment and request periods, the Executive Director will forward the application and any requests for reconsideration or for a contested case hearing to the TCEQ Commissioners for their consideration at a scheduled Commission meeting.

The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. **If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material water quality concerns submitted during the comment period. TCEQ may act on an application to renew a permit for discharge of wastewater without providing an opportunity for a contested case hearing if certain criteria are met.**

MAILING LIST. If you submit public comments, a request for a contested case hearing or a reconsideration of the Executive Director's decision, you will be added to the mailing list for this specific application to receive future public notices mailed by the Office of the Chief Clerk. In addition, you may request to be placed on: (1) the permanent mailing list for a specific applicant name and permit number; and/or (2) the mailing list for a specific county. If you wish to be placed on the permanent and/or the county mailing list, clearly specify which list(s) and send your request to TCEQ Office of the Chief Clerk at the address below.

INFORMATION AVAILABLE ONLINE. For details about the status of the application, visit the Commissioners' Integrated Database at www.tceq.texas.gov/goto/cid. Search the database using the permit number for this application, which is provided at the top of this notice.

AGENCY CONTACTS AND INFORMATION. All public comments and requests must be submitted either electronically at <https://www14.tceq.texas.gov/epic/eComment/>, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105,

P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040 or visit their website at www.tceq.texas.gov/goto/pep. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from City of Refugio at the address stated above or by calling Mr. Hector Castaneda, Ardurra, at 361-883-1984.

Issuance Date: June 20, 2024



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: Town of Refugio

PERMIT NUMBER (If new, leave blank): WQ00 10255001

Indicate if each of the following items is included in your application.

	Y	N		Y	N
Administrative Report 1.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Original USGS Map	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Administrative Report 1.1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Affected Landowners Map	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SPIF	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Landowner Disk or Labels	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Core Data Form	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Buffer Zone Map	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Public Involvement Plan Form	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Flow Diagram	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Technical Report 1.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Site Drawing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Technical Report 1.1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Original Photographs	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 2.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Design Calculations	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 2.1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Solids Management Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 3.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Water Balance	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 3.1	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Worksheet 3.2	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Worksheet 3.3	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Worksheet 4.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Worksheet 5.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Worksheet 6.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
Worksheet 7.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>			

For TCEQ Use Only

Segment Number _____ County _____
Expiration Date _____ Region _____
Permit Number _____



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

**DOMESTIC WASTEWATER PERMIT APPLICATION
ADMINISTRATIVE REPORT 1.0**

For any questions about this form, please contact the Applications Review and Processing Team at 512-239-4671.

Section 1. Application Fees (Instructions Page 26)

Indicate the amount submitted for the application fee (check only one).

Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00 <input type="checkbox"/>	\$315.00 <input type="checkbox"/>
≥0.05 but <0.10 MGD	\$550.00 <input type="checkbox"/>	\$515.00 <input type="checkbox"/>
≥0.10 but <0.25 MGD	\$850.00 <input type="checkbox"/>	\$815.00 <input type="checkbox"/>
≥0.25 but <0.50 MGD	\$1,250.00 <input type="checkbox"/>	\$1,215.00 <input type="checkbox"/>
≥0.50 but <1.0 MGD	\$1,650.00 <input type="checkbox"/>	\$1,615.00 <input checked="" type="checkbox"/>
≥1.0 MGD	\$2,050.00 <input type="checkbox"/>	\$2,015.00 <input type="checkbox"/>

Minor Amendment (for any flow) \$150.00 ☐

Payment Information:

Mailed Check/Money Order Number: 51886
Check/Money Order Amount: \$1615
Name Printed on Check: Town of Refugio

EPAY Voucher Number: Click to enter text.

Copy of Payment Voucher enclosed? Yes ☒

Section 2. Type of Application (Instructions Page 26)

a. Check the box next to the appropriate authorization type.

- ☒ Publicly-Owned Domestic Wastewater
☐ Privately-Owned Domestic Wastewater
☐ Conventional Wastewater Treatment

b. Check the box next to the appropriate facility status.

- ☒ Active ☐ Inactive

c. Check the box next to the appropriate permit type.

- ☒ TPDES Permit
- ☐ TLAP
- ☐ TPDES Permit with TLAP component
- ☐ Subsurface Area Drip Dispersal System (SADDS)

d. Check the box next to the appropriate application type

- ☐ New
- ☐ Major Amendment with Renewal
- ☐ Major Amendment without Renewal
- ☒ Renewal without changes
- ☐ Minor Amendment with Renewal
- ☐ Minor Amendment without Renewal
- ☐ Minor Modification of permit

e. For amendments or modifications, describe the proposed changes: Click to enter text.

f. For existing permits:

Permit Number: WQ00 10225001

EPA I.D. (TPDES only): TX 0032492

Expiration Date: 12/10/2024

Section 3. Facility Owner (Applicant) and Co-Applclicant Information (Instructions Page 26)

A. The owner of the facility must apply for the permit.

What is the Legal Name of the entity (applicant) applying for this permit?

Town of Refugio

(The legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.)

If the applicant is currently a customer with the TCEQ, what is the Customer Number (CN)?
You may search for your CN on the TCEQ website at <http://www15.tceq.texas.gov/crpub/>

CN: 600624225

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in 30 TAC § 305.44.

Prefix: Ms.

Last Name, First Name: Dukes, Wanda

Title: Mayor

Credential: Elected

B. Co-applicant information. Complete this section only if another person or entity is required to apply as a co-permittee.

What is the Legal Name of the co-applicant applying for this permit?

N/A

(The legal name must be spelled exactly as filed with the TX SOS, with the County, or in the legal documents forming the entity.)

If the co-applicant is currently a customer with the TCEQ, what is the Customer Number (CN)?
You may search for your CN on the TCEQ website at: <http://www15.tceq.texas.gov/crpub/>

CN: Click to enter text.

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in 30 TAC § 305.44.

Prefix: Click to enter text.

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Provide a brief description of the need for a co-permittee: Click to enter text.

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. Yes

Section 4. Application Contact Information (Instructions Page 27)

This is the person(s) TCEQ will contact if additional information is needed about this application. Provide a contact for administrative questions and technical questions.

- A. Prefix: Ms. Last Name, First Name: Dukes, Wanda
Title: Mayor Credential: Elected
Organization Name: Town of Refugio
Mailing Address: PO Box 1020 City, State, Zip Code: Refugio, Tx 78377
Phone No.: 3615265361 E-mail Address: trcity@tisd.net
Check one or both: ☒ Administrative Contact ☒ Technical Contact
- B. Prefix: Mr. Last Name, First Name: Castaneda, Hector
Title: Ardurra Credential: Enginner
Organization Name: Ardurra
Mailing Address: 801 Navigation, Suite 200 City, State, Zip Code: Corpus Christi, Tx 78408
Phone No.: 3618831984 E-mail Address: hcastaneda@ardurra.com
Check one or both: ☒ Administrative Contact ☒ Technical Contact

Section 5. Permit Contact Information (Instructions Page 27)

Provide the names and contact information for two individuals that can be contacted throughout the permit term.

- A. Prefix: Ms. Last Name, First Name: Dukes, Wanda
Title: Mayor Credential: Elected
Organization Name: Town of Refugio
Mailing Address: PO Box 1020 City, State, Zip Code: Refugio, Tx 78377
Phone No.: 3615265361 E-mail Address: trcity@tid.net

B. Prefix: Mr. Last Name, First Name: Castaneda, Hector
Title: Ardurra Credential: Engineer
Organization Name: Ardurra
Mailing Address: 801 Navigation, Suite 200 City, State, Zip Code: Corpus Christi, Tx 78408
Phone No.: 3618831984 E-mail Address: hcastaneda@ardurra.com

Section 6. Billing Contact Information (Instructions Page 27)

The permittee is responsible for paying the annual fee. The annual fee will be assessed to permits ***in effect on September 1 of each year***. The TCEQ will send a bill to the address provided in this section. The permittee is responsible for terminating the permit when it is no longer needed (using form TCEQ-20029).

Prefix: Ms. Last Name, First Name: Dukes, Wanda
Title: Mayor Credential: Elected
Organization Name: Town of Refugio
Mailing Address: PO Box 1020 City, State, Zip Code: Refugio, Tx 78377
Phone No.: 3615265361 E-mail Address: trcity@tisd.net

Section 7. DMR/MER Contact Information (Instructions Page 27)

Provide the name and complete mailing address of the person delegated to receive and submit Discharge Monitoring Reports (DMR) (EPA 3320-1) or maintain Monthly Effluent Reports (MER).

Prefix: Mr. Last Name, First Name: De Leon, Jose
Title: Public Works Credential: Licensed
Organization Name: Town of Refugio
Mailing Address: PO Box 1020 City, State, Zip Code: Refugio, Tx 78377
Phone No.: 3619603299 E-mail Address: jose@tisd.net

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Castaneda, Hector
Title: Ardurra Credential: Engineer
Organization Name: Ardurra
Mailing Address: 801 Navigation, Suite 200 City, State, Zip Code: Corpus Christi, Tx 78408
Phone No.: 3618831984 E-mail Address: hcastaneda@ardurra.com

B. Method for Receiving Notice of Receipt and Intent to Obtain a Water Quality Permit Package

Indicate by a check mark the preferred method for receiving the first notice and instructions:

- ☒ E-mail Address
☐ Fax
☒ Regular Mail

C. Contact permit to be listed in the Notices

Prefix: Mr. Last Name, First Name: Castaneda, Hector
Title: Ardurra Credential: Engineer
Organization Name: Arduraa
Mailing Address: 801 Navigation, Suite 200 City, State, Zip Code: Corpus Christi, Tx 78408
Phone No.: 3618831984 E-mail Address: hcastaneda@ardurra.com

D. Public Viewing Information

If the facility or outfall is located in more than one county, a public viewing place for each county must be provided.

Public building name: Refugio City Hall
Location within the building: Lobby
Physical Address of Building: 613 Commerce Street
City: Refugio County: Refugio
Contact (Last Name, First Name): De Leon, Jose
Phone No.: 3619603299 Ext.: Click to enter text.

E. Bilingual Notice Requirements

This information is required for new, major amendment, minor amendment or minor modification, and renewal applications.

This section of the application is only used to determine if alternative language notices will be needed. Complete instructions on publishing the alternative language notices will be in your public notice package.

Please call the bilingual/ESL coordinator at the nearest elementary and middle schools and obtain the following information to determine whether an alternative language notices are required.

1. Is a bilingual education program required by the Texas Education Code at the elementary or middle school nearest to the facility or proposed facility?

☐ Yes ☒ No

If **no**, publication of an alternative language notice is not required; **skip to** Section 9 below.

2. Are the students who attend either the elementary school or the middle school enrolled in a bilingual education program at that school?

☐ Yes ☒ No

3. Do the students at these schools attend a bilingual education program at another location?

☐ Yes ☒ No

4. Would the school be required to provide a bilingual education program but the school has waived out of this requirement under 19 TAC §89.1205(g)?

☐ Yes ☒ No

5. If the answer is **yes** to **question 1, 2, 3, or 4**, public notices in an alternative language are required. Which language is required by the bilingual program? Click to enter text.

F. Plain Language Summary Template

Complete the Plain Language Summary (TCEQ Form 20972) and include as an attachment.

Attachment: Yes

G. Public Involvement Plan Form

Complete the Public Involvement Plan Form (TCEQ Form 20960) for each application for a **new permit or major amendment to a permit** and include as an attachment.

Attachment: No

Section 9. Regulated Entity and Permitted Site Information (Instructions Page 29)

A. If the site is currently regulated by TCEQ, provide the Regulated Entity Number (RN) issued to this site. RN 103913935

Search the TCEQ's Central Registry at <http://www15.tceq.texas.gov/crpub/> to determine if the site is currently regulated by TCEQ.

B. Name of project or site (the name known by the community where located):

Town of Refugio Wastewater Treatment Facility (WWTF)

C. Owner of treatment facility: Town of Refugio

Ownership of Facility: ☒ Public ☐ Private ☐ Both ☐ Federal

D. Owner of land where treatment facility is or will be:

Prefix: Click to enter text.

Last Name, First Name: Town of Refugio

Title: Owner

Credential: Owner

Organization Name: Town of Refugio

Mailing Address: PO Box 1020

City, State, Zip Code: Refugio, Tx. 78377

Phone No.: 3615265361

E-mail Address: trcity@tisd.net

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment: N/A

E. Owner of effluent disposal site:

Prefix: Click to enter text.

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Organization Name: Click to enter text.

Mailing Address: Click to enter text.

City, State, Zip Code: Click to enter text.

Phone No.: Click to enter text.

E-mail Address: Click to enter text.

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment: Click to enter text.

F. Owner sewage sludge disposal site (if authorization is requested for sludge disposal on property owned or controlled by the applicant)::

Prefix: Click to enter text.

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Organization Name: Click to enter text.

Mailing Address: Click to enter text.

City, State, Zip Code: Click to enter text.

Phone No.: Click to enter text.

E-mail Address: Click to enter text.

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment: Click to enter text.

Section 10. TPDES Discharge Information (Instructions Page 31)

A. Is the wastewater treatment facility location in the existing permit accurate?

☒ Yes ☐ No

If **no, or a new permit application**, please give an accurate description:

Click to enter text.

B. Are the point(s) of discharge and the discharge route(s) in the existing permit correct?

☒ Yes ☐ No

If **no, or a new or amendment permit application**, provide an accurate description of the point of discharge and the discharge route to the nearest classified segment as defined in 30 TAC Chapter 307:

Click to enter text.

City nearest the outfall(s): Refugio

County in which the outfalls(s) is/are located: Refugio

C. Is or will the treated wastewater discharge to a city, county, or state highway right-of-way, or a flood control district drainage ditch?

☐ Yes ☒ No

If **yes**, indicate by a check mark if:

- ☐ Authorization granted ☐ Authorization pending

For **new and amendment** applications, provide copies of letters that show proof of contact and the approval letter upon receipt.

Attachment: N/A

- D. For all applications involving an average daily discharge of 5 MGD or more, provide the names of all counties located within 100 statute miles downstream of the point(s) of discharge: N/A

Section 11. TLAP Disposal Information (Instructions Page 32)

- A. For TLAPs, is the location of the effluent disposal site in the existing permit accurate?

- ☐ Yes ☐ No

If **no**, or a **new or amendment permit application**, provide an accurate description of the disposal site location:

Click to enter text.

- B. City nearest the disposal site: Click to enter text.

- C. County in which the disposal site is located: Click to enter text.

- D. For **TLAPs**, describe the routing of effluent from the treatment facility to the disposal site:

Click to enter text.

- E. For **TLAPs**, please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: Click to enter text.

Section 12. Miscellaneous Information (Instructions Page 32)

- A. Is the facility located on or does the treated effluent cross American Indian Land?

- ☐ Yes ☒ No

- B. If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?

- ☐ Yes ☐ No ☒ Not Applicable

If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.

Click to enter text.

C. Did any person formerly employed by the TCEQ represent your company and get paid for service regarding this application?

☐ Yes ☒ No

If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: Click to enter text.

D. Do you owe any fees to the TCEQ?

☐ Yes ☒ No

If yes, provide the following information:

Account number: Click to enter text.

Amount past due: Click to enter text.

E. Do you owe any penalties to the TCEQ?

☐ Yes ☒ No

If yes, please provide the following information:

Enforcement order number: Click to enter text.

Amount past due: Click to enter text.

Section 13. Attachments (Instructions Page 33)

Indicate which attachments are included with the Administrative Report. Check all that apply:

- ☐ Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.
- ☒ Original full-size USGS Topographic Map with the following information:
 - Applicant's property boundary
 - Treatment facility boundary
 - Labeled point of discharge for each discharge point (TPDES only)
 - Highlighted discharge route for each discharge point (TPDES only)
 - Onsite sewage sludge disposal site (if applicable)
 - Effluent disposal site boundaries (TLAP only)
 - New and future construction (if applicable)
 - 1 mile radius information
 - 3 miles downstream information (TPDES only)
 - All ponds.
- ☐ Attachment 1 for Individuals as co-applicants
- ☐ Other Attachments. Please specify: Click to enter text.

Section 14. Signature Page (Instructions Page 34)

If co-applicants are necessary, each entity must submit an original, separate signature page.

Permit Number: WQ0010255001

Applicant: Town of Refugio

Certification:

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.

I further certify that I am authorized under 30 Texas Administrative Code § 305.44 to sign and submit this document, and can provide documentation in proof of such authorization upon request.

Signatory name (typed or printed): Wanda Dukes

Signatory title: Mayor

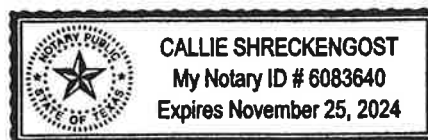
Signature: Wanda Dukes Date: 5-22-24
(Use blue ink)

Subscribed and Sworn to before me by the said Wanda Dukes
on this 22nd day of May, 20 24.
My commission expires on the 25th day of November, 20 24.

Callie Shreckengost
Notary Public

[SEAL]

Refugio
County, Texas



DOMESTIC WASTEWATER PERMIT APPLICATION

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

This form applies to TPDES permit applications only. Complete and attach the Supplemental Permit information Form (SPIF) (TCEQ Form 20971).

Attachment: Yes

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:

Application type: ____Renewal ____Major Amendment ____Minor Amendment ____New

County: _____ Segment Number: _____

Admin Complete Date: _____

Agency Receiving SPIF:

____Texas Historical Commission

____U.S. Fish and Wildlife

____Texas Parks and Wildlife Department

____U.S. Army Corps of Engineers

This form applies to TPDES permit applications only. (Instructions, Page 53)

Complete this form as a separate document. TCEQ will mail a copy to each agency as required by our agreement with EPA. If any of the items are not completely addressed or further information is needed, we will contact you to provide the information before issuing the permit. Address each item completely.

Do not refer to your response to any item in the permit application form. Provide each attachment for this form separately from the Administrative Report of the application. The application will not be declared administratively complete without this SPIF form being completed in its entirety including all attachments. Questions or comments concerning this form may be directed to the Water Quality Division's Application Review and Processing Team by email at WQ-ARPTeam@tceq.texas.gov or by phone at (512) 239-4671.

The following applies to all applications:

1. Permittee: Town of Refugio

Permit No. WQ00 10255001

EPA ID No. TX 0032492

Address of the project (or a location description that includes street/highway, city/vicinity, and county):

Located approximately 1.0 miles east of U.S. Highway 77 and 0.75 miles south of Farm-to-Market Road 774 in Refugio County, Texas 78377.

Provide the name, address, phone and fax number of an individual that can be contacted to answer specific questions about the property.

Prefix (Mr., Ms., Miss): Mr.

First and Last Name: Hector Castaneda

Credential (P.E., P.G., Ph.D., etc.): EIT

Title: Engineer

Mailing Address: 801 Navigation, Suite 200

City, State, Zip Code: Corpus Christi, Tx 78408

Phone No.: 361-883-1984 Ext.: Fax No.: 361-883-1986

E-mail Address: hcastaneda@ardurra.com

2. List the county in which the facility is located:
3. If the property is publicly owned and the owner is different than the permittee/applicant, please list the owner of the property.

N/A

4. Provide a description of the effluent discharge route. The discharge route must follow the flow of effluent from the point of discharge to the nearest major watercourse (from the point of discharge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify the classified segment number.

Discharge is to Dry Creek, thence to the Mission River Above Tidal in Segment No. 2002 of the San Antonio-Nueces Coastal Basin.

5. Please provide a separate 7.5-minute USGS quadrangle map with the project boundaries plotted and a general location map showing the project area. Please highlight the discharge route from the point of discharge for a distance of one mile downstream. (This map is required in addition to the map in the administrative report).

Provide original photographs of any structures 50 years or older on the property.

Does your project involve any of the following? Check all that apply.

- ☐ Proposed access roads, utility lines, construction easements
- ☐ Visual effects that could damage or detract from a historic property's integrity
- ☐ Vibration effects during construction or as a result of project design
- ☐ Additional phases of development that are planned for the future
- ☐ Sealing caves, fractures, sinkholes, other karst features

☐ Disturbance of vegetation or wetlands

1. List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features):

N/A

2. Describe existing disturbances, vegetation, and land use:

N/A

THE FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR AMENDMENTS TO TPDES PERMITS

3. List construction dates of all buildings and structures on the property:

N/A

4. Provide a brief history of the property, and name of the architect/builder, if known.

N/A



TCEQ Core Data Form

TCEQ Use Only

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

SECTION I: General Information

1. Reason for Submission (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 checked="" type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)		<input type="checkbox"/> Other
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN 600624225		RN 10391935

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)		5/23/2019	
<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)					
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).					
6. Customer Legal Name (If an individual, print last name first: e.g.: Doe, John)				If new Customer, enter previous Customer below:	
Town of Refugio					
7. TX SOS/CPA Filing Number		8. TX State Tax ID (11 digits)		9. Federal Tax ID (9 digits)	
				10. DUNS Number (if applicable)	
11. Type of Customer:		<input type="checkbox"/> Corporation		<input type="checkbox"/> Individual	
				Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited	
Government: <input checked="" type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> State <input type="checkbox"/> Other		<input type="checkbox"/> Sole Proprietorship		<input type="checkbox"/> Other:	
12. Number of Employees		13. Independently Owned and Operated?			
<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			
14. Customer Role (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"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> Voluntary Cleanup Applicant <input type="checkbox"/> Other:					
15. Mailing Address:					
P.O. Drawer 1020					
City		Refugio		State TX ZIP 78377 ZIP + 4	
16. Country Mailing Information (if outside USA)				17. E-Mail Address (if applicable)	
USA				TRCITY@TISD.NET	
18. Telephone Number		19. Extension or Code		20. Fax Number (if applicable)	
(361) 526 - 5361				(361) 526 - 5614	

SECTION III: Regulated Entity Information

21. General Regulated Entity Information (If 'New Regulated Entity' is selected below this form should be accompanied by a permit application)	
<input type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input checked="" type="checkbox"/> Update to Regulated Entity Information	
The Regulated Entity Name submitted may be updated in order to meet TCEQ Agency Data Standards (removal of organizational endings such as Inc, LP, or LLC).	
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)	
Town of Refugio Wastewater Treatment Facility	

23. Street Address of the Regulated Entity: (No PO Boxes)	613 Commerce Street							
	City	Refugio	State	TX	ZIP	78377	ZIP + 4	
24. County	Refugio							

Enter Physical Location Description if no street address is provided.

25. Description to Physical Location:	Located approximately 1.0 miles east of U.S. Highway 77 & Roca Street and 0.75 miles south of Farm-to-Market Road 774 & Bayou Street in Refugio County, Texas 78377.								
26. Nearest City					State		Nearest ZIP Code		
Refugio					TX		78389		
27. Latitude (N) In Decimal:			28.28436		28. Longitude (W) In Decimal:			-97.26474	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds				
28	17	3.70	-97	15	53.09				
29. Primary SIC Code (4 digits)		30. Secondary SIC Code (4 digits)		31. Primary NAICS Code (5 or 6 digits)		32. Secondary NAICS Code (5 or 6 digits)			
4952				22130E					
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)									
Municipality									
34. Mailing Address:		P.O. Drawer 1020							
		City	Refugio	State	TX	ZIP	78377	ZIP + 4	
35. E-Mail Address:		ttrcity@tisd.net							
36. Telephone Number			37. Extension or Code			38. Fax Number (if applicable)			
(361) 526 - 5361						(361) 526 - 5614			

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 type="checkbox"/> Industrial Hazardous Waste
<input type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
<input type="checkbox"/> Sludge	<input type="checkbox"/> Storm Water	<input type="checkbox"/> Title V Air	<input type="checkbox"/> Tires	<input type="checkbox"/> Used Oil
<input type="checkbox"/> Voluntary Cleanup	<input checked="" type="checkbox"/> Waste Water	<input type="checkbox"/> Wastewater Agriculture	<input type="checkbox"/> Water Rights	<input type="checkbox"/> Other:
WQ0010225001				

SECTION IV: Preparer Information

40. Name: Wanda Dukes		41. Title: Mayor	
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(361) 526 - 5361		(361) 526 - 5614	ttrcity@tisd.net

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.

Company:	Town of Refugio	Job Title:	Mayor
Name(In Print):	Wanda Dukes	Phone:	(361) 526 - 5361
Signature:		Date:	5-22-24



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

Plain Language Summary Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

Applicants should use this template to develop a plain language summary as required by [Title 30, Texas Administrative Code \(30 TAC\), Chapter 39, Subchapter H](#). Applicants may modify the template as necessary to accurately describe their facility as long as the summary includes the following information: (1) the function of the proposed plant or facility; (2) the expected output of the proposed plant or facility; (3) the expected pollutants that may be emitted or discharged by the proposed plant or facility; and (4) how the applicant will control those pollutants, so that the proposed plant will not have an adverse impact on human health or the environment.

Fill in the highlighted areas below to describe your facility and application in plain language. Instructions and examples are provided below. Make any other edits necessary to improve readability or grammar and to comply with the rule requirements.

If you are subject to the alternative language notice requirements in [30 TAC Section 39.426](#), **you must provide a translated copy of the completed plain language summary in the appropriate alternative language as part of your application package**. For your convenience, a Spanish template has been provided below.

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS Enter 'INDUSTRIAL' or 'DOMESTIC' here WASTEWATER/STORMWATER

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 TAC Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federal enforceable representation of the permit application.

Town of Refugio (CN600624225) operates the Refugio Wastewater Treatment Facility (RN101920551), a domestic wastewater treatment facility. The facility is located at approximately 1.0 miles east of U.S. Highway 77 and 0.75 miles south of Farm-to-Market Road 774, in Refugio, Refugio County, Texas 78377. Renewal of 576,000 gallons per day of treated domestic wastewater. .

Discharges from the facility are expected to contain CBOD5, TSS, Ammonia Nitrogen, Nitrate Nitrogen, TKN, Sulfate, Chloride Total P, pH, DO, E Coli, Enterococci, TDS, Electrical Conductivity, and Oil & Grease... Domestic Wastewater is treated by activated sludge process plant operated in the extended aeration mode. There are no proposed or unbuilt phases of the permit. The existing phase treatment process units include an aeration basin, clarifier, chlorine contact chamber, RAS lift station, and 10 sludge drying beds..



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

**DOMESTIC WASTEWATER PERMIT APPLICATION
TECHNICAL REPORT 1.0**

For any questions about this form, please contact the Domestic Wastewater Permitting Team at 512-239-4671.

The following information is required for all renewal, new, and amendment applications.

Section 1. Permitted or Proposed Flows (Instructions Page 43)

A. Existing/Interim I Phase

Design Flow (MGD): 0.576

2-Hr Peak Flow (MGD): 1.728

Estimated construction start date: NA

Estimated waste disposal start date: NA

B. Interim II Phase

Design Flow (MGD): NA

2-Hr Peak Flow (MGD):

Estimated construction start date: NA

Estimated waste disposal start date: NA

C. Final Phase

Design Flow (MGD): NA

2-Hr Peak Flow (MGD): NA

Estimated construction start date: NA

Estimated waste disposal start date: NA

D. Current Operating Phase

Provide the startup date of the facility: Exisitng

Section 2. Treatment Process (Instructions Page 43)

A. Current Operating Phase

Provide a detailed description of the treatment process. **Include the type of treatment plant, mode of operation, and all treatment units.** Start with the plant's head works and

finish with the point of discharge. Include all sludge processing and drying units. **If more than one phase exists or is proposed, a description of *each phase* must be provided.**

The Town of Refugio owns and operates the Refugio Wastewater Treatment Facility (WWTF), which is authorized to treat and discharge wastewater under a Texas Pollutant Discharge Elimination System (TPDES) permit (No. WQ0010255001). The WWTF is an activated sludge process plant operated in the extended aeration mode. There are no proposed or unbuilt phases of the permit. The existing phase treatment process units include an aeration basin, clarifier, chlorine contact chamber, RAS lift station, and 10 sludge drying beds.

B. Treatment Units

In Table 1.0(1), provide the treatment unit type, the number of units, and dimensions (length, width, depth) of **each treatment unit, accounting for *all* phases of operation.**

Table 1.0(1) - Treatment Units

Treatment Unit Type	Number of Units	Dimensions (L x W x D)
Bar Screen and Grit Chamber	1	
Surge Tank	1	
Extended Aeration Basin	1	104' x 104' x 7.67'
Clarifier	2	54' x 54' x 11'
Chlorine Contact Chamber	1	10' x 50' x 8.25'
Standby Chlorine Contact Chamber	1	18.4' x 55'
Sludge Drying Beds	3	17' x 55'

C. Process Flow Diagram

Provide flow diagrams for the existing facilities and **each** proposed phase of construction.

Attachment: YEs

Section 3. Site Information and Drawing (Instructions Page 44)

Provide the TPDES discharge outfall latitude and longitude. Enter N/A if not applicable.

- Latitude: 28°17'3.70"N
- Longitude: 97°15'53.09"W

Provide the TLAP disposal site latitude and longitude. Enter N/A if not applicable.

- Latitude: Click to enter text.
- Longitude: Click to enter text.

Provide a site drawing for the facility that shows the following:

- The boundaries of the treatment facility;
- The boundaries of the area served by the treatment facility;
- If land disposal of effluent, the boundaries of the disposal site and all storage/holding ponds; and

- If sludge disposal is authorized in the permit, the boundaries of the land application or disposal site.

Attachment: [Click to enter text.](#)

Provide the name **and** a description of the area served by the treatment facility.

[The Refugio WWTF serves the Town of Refugio](#)

Collection System Information for wastewater TPDES permits only: Provide information for each **uniquely owned** collection system, existing and new, served by this facility, including satellite collection systems. **Please see the instructions for a detailed explanation and examples.**

Collection System Information

Collection System Name	Owner Name	Owner Type	Population Served
		Choose an item.	
		Choose an item.	
		Choose an item.	
		Choose an item.	

Section 4. Unbuilt Phases (Instructions Page 45)

Is the application for a renewal of a permit that contains an unbuilt phase or phases?

☐ Yes ☒ No

If yes, does the existing permit contain a phase that has not been constructed **within five years** of being authorized by the TCEQ?

☐ Yes ☐ No

If yes, provide a detailed discussion regarding the continued need for the unbuilt phase. **Failure to provide sufficient justification may result in the Executive Director recommending denial of the unbuilt phase or phases.**

[Click to enter text.](#)

Section 5. Closure Plans (Instructions Page 45)

Have any treatment units been taken out of service permanently, or will any units be taken out of service in the next five years?

☐ Yes ☒ No

If **yes**, was a closure plan submitted to the TCEQ?

☐ Yes ☐ No

If **yes**, provide a brief description of the closure and the date of plan approval.

Click to enter text.

Section 6. Permit Specific Requirements (Instructions Page 45)

For applicants with an existing permit, check the Other Requirements or Special Provisions of the permit.

A. Summary transmittal

Have plans and specifications been approved for the existing facilities and each proposed phase?

☐ Yes ☒ No

If **yes**, provide the date(s) of approval for each phase: [Click to enter text.](#)

Provide information, including dates, on any actions taken to meet a *requirement or provision* pertaining to the submission of a summary transmittal letter. **Provide a copy of an approval letter from the TCEQ, if applicable.**

Click to enter text.

B. Buffer zones

Have the buffer zone requirements been met?

☒ Yes ☐ No

Provide information below, including dates, on any actions taken to meet the conditions of the buffer zone. If available, provide any new documentation relevant to maintaining the buffer zones.

Click to enter text.

C. Other actions required by the current permit

Does the *Other Requirements* or *Special Provisions* section in the existing permit require submission of any other information or other required actions? Examples include Notification of Completion, progress reports, soil monitoring data, etc.

☐ Yes ☒ No

If **yes**, provide information below on the status of any actions taken to meet the conditions of an *Other Requirement* or *Special Provision*.

Click to enter text.

D. Grit and grease treatment

1. Acceptance of grit and grease waste

Does the facility have a grit and/or grease processing facility onsite that treats and decants or accepts transported loads of grit and grease waste that are discharged directly to the wastewater treatment plant prior to any treatment?

☐ Yes ☒ No

If **No**, stop here and continue with Subsection E. Stormwater Management.

2. Grit and grease processing

Describe below how the grit and grease waste is treated at the facility. In your description, include how and where the grit and grease is introduced to the treatment works and how it is separated or processed. Provide a flow diagram showing how grit and grease is processed at the facility.

Click to enter text.

3. Grit disposal

Does the facility have a Municipal Solid Waste (MSW) registration or permit for grit disposal?

☐ Yes ☐ No

If **No**, contact the TCEQ Municipal Solid Waste team at 512-239-2335. Note: A registration or permit is required for grit disposal. Grit shall not be combined with treatment plant sludge. See the instruction booklet for additional information on grit disposal requirements and restrictions.

Describe the method of grit disposal.

Click to enter text.

4. *Grease and decanted liquid disposal*

Note: A registration or permit is required for grease disposal. Grease shall not be combined with treatment plant sludge. For more information, contact the TCEQ Municipal Solid Waste team at 512-239-2335.

Describe how the decant and grease are treated and disposed of after grit separation.

Click to enter text.

E. Stormwater management

1. *Applicability*

Does the facility have a design flow of 1.0 MGD or greater in any phase?

☐ Yes ☒ No

Does the facility have an approved pretreatment program, under 40 CFR Part 403?

☐ Yes ☒ No

If **no** to both of the above, then skip to Subsection F, Other Wastes Received.

2. *MSGP coverage*

Is the stormwater runoff from the WWTP and dedicated lands for sewage disposal currently permitted under the TPDES Multi-Sector General Permit (MSGP), TXR050000?

☐ Yes ☒ No

If **yes**, please provide MSGP Authorization Number and skip to Subsection F, Other Wastes Received:

TXR05 Click to enter text. or TXRNE Click to enter text.

If **no**, do you intend to seek coverage under TXR050000?

☐ Yes ☒ No

3. *Conditional exclusion*

Alternatively, do you intend to apply for a conditional exclusion from permitting based TXR050000 (Multi Sector General Permit) Part II B.2 or TXR050000 (Multi Sector General Permit) Part V, Sector T 3(b)?

☐ Yes ☒ No

If **yes**, please explain below then proceed to Subsection F, Other Wastes Received:

Click to enter text.

4. *Existing coverage in individual permit*

Is your stormwater discharge currently permitted through this individual TPDES or TLAP permit?

☐ Yes ☒ No

If **yes**, provide a description of stormwater runoff management practices at the site that are authorized in the wastewater permit then skip to Subsection F, Other Wastes Received.

Click to enter text.

5. *Zero stormwater discharge*

Do you intend to have no discharge of stormwater via use of evaporation or other means?

☐ Yes ☒ No

If **yes**, explain below then skip to Subsection F. Other Wastes Received.

Click to enter text.

Note: If there is a potential to discharge any stormwater to surface water in the state as the result of any storm event, then permit coverage is required under the MSGP or an individual discharge permit. This requirement applies to all areas of facilities with treatment plants or systems that treat, store, recycle, or reclaim domestic sewage, wastewater or sewage sludge (including dedicated lands for sewage sludge disposal located within the onsite property boundaries) that meet the applicability criteria of above. You have the option of obtaining coverage under the MSGP for direct discharges, (recommended), or obtaining coverage under this individual permit.

6. *Request for coverage in individual permit*

Are you requesting coverage of stormwater discharges associated with your treatment plant under this individual permit?

☐ Yes ☒ No

If yes, provide a description of stormwater runoff management practices at the site for which you are requesting authorization in this individual wastewater permit and describe whether you intend to comingle this discharge with your treated effluent or discharge it via a separate dedicated stormwater outfall. Please also indicate if you intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.

[Click to enter text.](#)

Note: Direct stormwater discharges to waters in the state authorized through this individual permit will require the development and implementation of a stormwater pollution prevention plan (SWPPP) and will be subject to additional monitoring and reporting requirements. Indirect discharges of stormwater via headworks recycling will require compliance with all individual permit requirements including 2-hour peak flow limitations. All stormwater discharge authorization requests will require additional information during the technical review of your application.

F. Discharges to the Lake Houston Watershed

Does the facility discharge in the Lake Houston watershed?

☐ Yes ☒ No

If yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions.
[Click to enter text.](#)

G. Other wastes received including sludge from other WWTPs and septic waste

1. Acceptance of sludge from other WWTPs

Does or will the facility accept sludge from other treatment plants at the facility site?

☐ Yes ☒ No

If yes, attach sewage sludge solids management plan. See Example 5 of instructions.

In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an estimate of the BOD₅ concentration of the sludge, and the design BOD₅ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.

[Click to enter text.](#)

Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.

2. Acceptance of septic waste

Is the facility accepting or will it accept septic waste?

☐ Yes ☒ No

If **yes**, does the facility have a Type V processing unit?

☐ Yes ☐ No

If **yes**, does the unit have a Municipal Solid Waste permit?

☐ Yes ☐ No

If **yes to any of the above**, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the BOD₅ concentration of the septic waste, and the design BOD₅ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.

Click to enter text.

Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.

3. Acceptance of other wastes (not including septic, grease, grit, or RCRA, CERCLA or as discharged by IUs listed in Worksheet 6)

Is or will the facility accept wastes that are not domestic in nature excluding the categories listed above?

☐ Yes ☒ No

If **yes**, provide the date that the plant started accepting the waste, an estimate how much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemical or other physical characteristic of the waste. Also note if this information has or has not changed since the last permit action.

Click to enter text.

Section 7. Pollutant Analysis of Treated Effluent (Instructions Page 50)

Is the facility in operation?

☒ Yes ☐ No

If **no**, this section is not applicable. Proceed to Section 8.

If yes, provide effluent analysis data for the listed pollutants. **Wastewater treatment facilities** complete Table 1.0(2). **Water treatment facilities** discharging filter backwash water, complete Table 1.0(3). Provide copies of the laboratory results sheets. **These tables are not applicable for a minor amendment without renewal.** See the instructions for guidance.

Note: The sample date must be within 1 year of application submission.

Table1.0(2) – Pollutant Analysis for Wastewater Treatment Facilities

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l	3	3	1	G	4/16/24 @ 10-11:50 am
Total Suspended Solids, mg/l	5	5	1	G	4/16/24 @ 10-11:50 am
Ammonia Nitrogen, mg/l	0.31	0.31	1	G	4/16/24 @ 10-11:50 am
Nitrate Nitrogen, mg/l	0.28	0.28	1	G	4/16/24 @ 10-11:50 am
Total Kjeldahl Nitrogen, mg/l	1.65	1.65	1	G	4/16/24 @ 10-11:50 am
Sulfate, mg/l	66.5	66.5	1	G	4/16/24 @ 10-11:50 am
Chloride, mg/l	338.1	338.1	1	G	4/16/24 @ 10-11:50 am
Total Phosphorus, mg/l	5.617	5.617	1	G	4/16/24 @ 10-11:50 am
pH, standard units	8.07	8.07	1	G	4/16/24 @ 10-11:50 am
Dissolved Oxygen*, mg/l	6.31	6.31	1	G	4/16/24 @ 10-11:50 am
Chlorine Residual, mg/l	0.94	0.94	1	G	4/16/24 @ 10-11:50 am
<i>E.coli</i> (CFU/100ml) freshwater	15	15	1	G	4/16/24 @ 10-11:50 am
Enterococci (CFU/100ml) saltwater	15	15	1	G	4/16/24 @ 10-11:50 am
Total Dissolved Solids, mg/l	952	952	1	G	4/16/24 @ 10-11:50 am
Electrical Conductivity, μ mohs/cm, †	6380	6380	1	G	4/16/24 @ 10-11:50 am
Oil & Grease, mg/l	<5	<5	1	G	4/16/24 @ 10-11:50 am
Alkalinity (CaCO ₃)*, mg/l	292	292	1	G	4/16/24 @ 10-11:50 am

*TPDES permits only

†TLAP permits only

Table1.0(3) – Pollutant Analysis for Water Treatment Facilities

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Total Suspended Solids, mg/l	N/A				

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Total Dissolved Solids, mg/l					
pH, standard units					
Fluoride, mg/l					
Aluminum, mg/l					
Alkalinity (CaCO ₃), mg/l					

Section 8. Facility Operator (Instructions Page 50)

Facility Operator Name: Richard Tovar Sr

Facility Operator's License Classification and Level: WWTO C

Facility Operator's License Number: WW0060928

Section 9. Sludge and Biosolids Management and Disposal (Instructions Page 51)

A. WWTP's Biosolids Management Facility Type

Check all that apply. See instructions for guidance

- ☐ Design flow \geq 1 MGD
- ☐ Serves \geq 10,000 people
- ☐ Class I Sludge Management Facility (per 40 CFR § 503.9)
- ☐ Biosolids generator
- ☐ Biosolids end user - land application (onsite)
- ☐ Biosolids end user - surface disposal (onsite)
- ☐ Biosolids end user - incinerator (onsite)

B. WWTP's Biosolids Treatment Process

Check all that apply. See instructions for guidance.

- ☐ Aerobic Digestion
- ☐ Air Drying (or sludge drying beds)
- ☐ Lower Temperature Composting
- ☐ Lime Stabilization
- ☐ Higher Temperature Composting
- ☐ Heat Drying
- ☐ Thermophilic Aerobic Digestion
- ☐ Beta Ray Irradiation
- ☐ Gamma Ray Irradiation
- ☐ Pasteurization

- ☐ Preliminary Operation (e.g. grinding, de-gritting, blending)
- ☐ Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)
- ☐ Sludge Lagoon
- ☐ Temporary Storage (< 2 years)
- ☐ Long Term Storage (>= 2 years)
- ☐ Methane or Biogas Recovery
- ☐ Other Treatment Process: Click to enter text.

C. Biosolids Management

Provide information on the *intended* biosolids management practice. Do not enter every management practice that you want authorized in the permit, as the permit will authorize all biosolids management practices listed in the instructions. Rather indicate the management practice the facility plans to use.

Biosolids Management

Management Practice	Handler or Preparer Type	Bulk or Bag Container	Amount (dry metric tons)	Pathogen Reduction Options	Vector Attraction Reduction Option
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): Click to enter text.

D. Disposal site

Disposal site name: Texas Sludge Disposal

TCEQ permit or registration number: MSWPP #2319; MSWPR #42024

County where disposal site is located: San Patricio

E. Transportation method

Method of transportation (truck, train, pipe, other): Truck

Name of the hauler: Texas Sludge Disposal

Hauler registration number: 23676

Sludge is transported as a:

Liquid ☐ semi-liquid ☐ semi-solid ☐ solid ☒

Section 10. Permit Authorization for Sewage Sludge Disposal

(Instructions Page 53)

A. Beneficial use authorization

Does the existing permit include authorization for land application of sewage sludge for beneficial use?

☐ Yes ☒ No

If **yes**, are you requesting to continue this authorization to land apply sewage sludge for beneficial use?

☐ Yes ☐ No

If **yes**, is the completed **Application for Permit for Beneficial Land Use of Sewage Sludge (TCEQ Form No. 10451)** attached to this permit application (see the instructions for details)?

☐ Yes ☐ No

B. Sludge processing authorization

Does the existing permit include authorization for any of the following sludge processing, storage or disposal options?

Sludge Composting ☐ Yes ☒ No

Marketing and Distribution of sludge ☐ Yes ☒ No

Sludge Surface Disposal or Sludge Monofill ☐ Yes ☒ No

Temporary storage in sludge lagoons ☐ Yes ☒ No

If **yes** to any of the above sludge options and the applicant is requesting to continue this authorization, is the completed **Domestic Wastewater Permit Application: Sewage Sludge Technical Report (TCEQ Form No. 10056)** attached to this permit application?

☐ Yes ☒ No

Section 11. Sewage Sludge Lagoons (Instructions Page 53)

Does this facility include sewage sludge lagoons?

☐ Yes ☒ No

If **yes**, complete the remainder of this section. If **no**, proceed to Section 12.

A. Location information

The following maps are required to be submitted as part of the application. For each map, provide the Attachment Number.

- Original General Highway (County) Map:

Attachment: [Click to enter text.](#)

- USDA Natural Resources Conservation Service Soil Map:

Attachment: [Click to enter text.](#)

- Federal Emergency Management Map:

Attachment: [Click to enter text.](#)

- Site map:

Attachment: [Click to enter text.](#)

Discuss in a description if any of the following exist within the lagoon area. Check all that apply.

- ☐ Overlap a designated 100-year frequency flood plain
- ☐ Soils with flooding classification
- ☐ Overlap an unstable area
- ☐ Wetlands
- ☐ Located less than 60 meters from a fault
- ☐ None of the above

Attachment: [Click to enter text.](#)

If a portion of the lagoon(s) is located within the 100-year frequency flood plain, provide the protective measures to be utilized including type and size of protective structures:

[Click to enter text.](#)

B. Temporary storage information

Provide the results for the pollutant screening of sludge lagoons. These results are in addition to pollutant results in *Section 7 of Technical Report 1.0*.

Nitrate Nitrogen, mg/kg: [Click to enter text.](#)

Total Kjeldahl Nitrogen, mg/kg: [Click to enter text.](#)

Total Nitrogen (=nitrate nitrogen + TKN), mg/kg: [Click to enter text.](#)

Phosphorus, mg/kg: [Click to enter text.](#)

Potassium, mg/kg: [Click to enter text.](#)

pH, standard units: [Click to enter text.](#)

Ammonia Nitrogen mg/kg: [Click to enter text.](#)

Arsenic: [Click to enter text.](#)

Cadmium: [Click to enter text.](#)

Chromium: [Click to enter text.](#)

Copper: [Click to enter text.](#)

Lead: [Click to enter text.](#)

Mercury: [Click to enter text.](#)

Molybdenum: [Click to enter text.](#)

Nickel: [Click to enter text.](#)

Selenium: [Click to enter text.](#)

Zinc: [Click to enter text.](#)

Total PCBs: [Click to enter text.](#)

Provide the following information:

Volume and frequency of sludge to the lagoon(s): [Click to enter text.](#)

Total dry tons stored in the lagoons(s) per 365-day period: [Click to enter text.](#)

Total dry tons stored in the lagoons(s) over the life of the unit: [Click to enter text.](#)

C. Liner information

Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of 1×10^{-7} cm/sec?

☐ Yes ☒ No

If yes, describe the liner below. Please note that a liner is required.

[Click to enter text.](#)

D. Site development plan

Provide a detailed description of the methods used to deposit sludge in the lagoon(s):

[Click to enter text.](#)

Attach the following documents to the application.

- Plan view and cross-section of the sludge lagoon(s)
Attachment: [Click to enter text.](#)
- Copy of the closure plan
Attachment: [Click to enter text.](#)
- Copy of deed recordation for the site
Attachment: [Click to enter text.](#)
- Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons
Attachment: [Click to enter text.](#)
- Description of the method of controlling infiltration of groundwater and surface water from entering the site
Attachment: [Click to enter text.](#)
- Procedures to prevent the occurrence of nuisance conditions
Attachment: [Click to enter text.](#)

E. Groundwater monitoring

Is groundwater monitoring currently conducted at this site, or are any wells available for groundwater monitoring, or are groundwater monitoring data otherwise available for the sludge lagoon(s)?

☐ Yes ☒ No

If groundwater monitoring data are available, provide a copy. Provide a profile of soil types encountered down to the groundwater table and the depth to the shallowest groundwater as a separate attachment.

Attachment: [Click to enter text.](#)

Section 12. Authorizations/Compliance/Enforcement (Instructions Page 55)

A. Additional authorizations

Does the permittee have additional authorizations for this facility, such as reuse authorization, sludge permit, etc?

☐ Yes ☒ No

If yes, provide the TCEQ authorization number and description of the authorization:

[Click to enter text.](#)

B. Permittee enforcement status

Is the permittee currently under enforcement for this facility?

☐ Yes ☒ No

Is the permittee required to meet an implementation schedule for compliance or enforcement?

☐ Yes ☒ No

If yes to either question, provide a brief summary of the enforcement, the implementation schedule, and the current status:

[Click to enter text.](#)

Section 13. RCRA/CERCLA Wastes (Instructions Page 55)

A. RCRA hazardous wastes

Has the facility received in the past three years, does it currently receive, or will it receive RCRA hazardous waste?

☐ Yes ☒ No

B. Remediation activity wastewater

Has the facility received in the past three years, does it currently receive, or will it receive CERCLA wastewater, RCRA remediation/corrective action wastewater or other remediation activity wastewater?

☐ Yes ☐ No

C. Details about wastes received

If **yes** to either Subsection A or B above, provide detailed information concerning these wastes with the application.

Attachment: [Click to enter text.](#)

Section 14. Laboratory Accreditation (Instructions Page 56)

All laboratory tests performed must meet the requirements of *30 TAC Chapter 25, Environmental Testing Laboratory Accreditation and Certification*, which includes the following general exemptions from National Environmental Laboratory Accreditation Program (NELAP) certification requirements:

- The laboratory is an in-house laboratory and is:
 - periodically inspected by the TCEQ; or
 - located in another state and is accredited or inspected by that state; or
 - performing work for another company with a unit located in the same site; or
 - performing pro bono work for a governmental agency or charitable organization.
- The laboratory is accredited under federal law.
- The data are needed for emergency-response activities, and a laboratory accredited under the Texas Laboratory Accreditation Program is not available.
- The laboratory supplies data for which the TCEQ does not offer accreditation.

The applicant should review 30 TAC Chapter 25 for specific requirements.

The following certification statement shall be signed and submitted with every application. See the Signature Page section in the Instructions, for a list of designated representatives who may sign the certification.

CERTIFICATION:

I certify that all laboratory tests submitted with this application meet the requirements of *30 TAC Chapter 25, Environmental Testing Laboratory Accreditation and Certification*.

Printed Name: Hector Castaneda

Title: Analyst Engineer

Signature: 

Date: 5/30/24

DOMESTIC WASTEWATER PERMIT APPLICATION

WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

Section 1. Domestic Drinking Water Supply (Instructions Page 64)

Is there a surface water intake for domestic drinking water supply located within 5 miles downstream from the point or proposed point of discharge?

☐ Yes ☒ No

If **no**, proceed to Section 2. If **yes**, provide the following:

Owner of the drinking water supply: [Click to enter text.](#)

Distance and direction to the intake: [Click to enter text.](#)

Attach a USGS map that identifies the location of the intake.

Attachment: [Click to enter text.](#)

Section 2. Discharge into Tidally Affected Waters (Instructions Page 64)

Does the facility discharge into tidally affected waters?

☐ Yes ☒ No

If **no**, proceed to Section 3. If **yes**, complete the remainder of this section. If **no**, proceed to Section 3.

A. Receiving water outfall

Width of the receiving water at the outfall, in feet: N/A

B. Oyster waters

Are there oyster waters in the vicinity of the discharge?

☐ Yes ☒ No

If **yes**, provide the distance and direction from outfall(s).

[Click to enter text.](#)

C. Sea grasses

Are there any sea grasses within the vicinity of the point of discharge?

☐ Yes ☒ No

If **yes**, provide the distance and direction from the outfall(s).

[Click to enter text.](#)

Section 3. Classified Segments (Instructions Page 64)

Is the discharge directly into (or within 300 feet of) a classified segment?

☐ Yes ☒ No

If yes, this Worksheet is complete.

If no, complete Sections 4 and 5 of this Worksheet.

Section 4. Description of Immediate Receiving Waters (Instructions Page 65)

Name of the immediate receiving waters: Dry Creek

A. Receiving water type

Identify the appropriate description of the receiving waters.

☐ Stream

☐ Freshwater Swamp or Marsh

☐ Lake or Pond

Surface area, in acres: Click to enter text.

Average depth of the entire water body, in feet: Click to enter text.

Average depth of water body within a 500-foot radius of discharge point, in feet: Click to enter text.

☒ Man-made Channel or Ditch

☐ Open Bay

☐ Tidal Stream, Bayou, or Marsh

☐ Other, specify: Click to enter text.

B. Flow characteristics

If a stream, man-made channel or ditch was checked above, provide the following. For existing discharges, check one of the following that best characterizes the area *upstream* of the discharge. For new discharges, characterize the area *downstream* of the discharge (check one).

☒ Intermittent - dry for at least one week during most years

☐ Intermittent with Perennial Pools - enduring pools with sufficient habitat to maintain significant aquatic life uses

☐ Perennial - normally flowing

Check the method used to characterize the area upstream (or downstream for new dischargers).

☐ USGS flow records

☐ Historical observation by adjacent landowners

☐ Personal observation

☐ Other, specify: Click to enter text.

C. Downstream perennial confluences

List the names of all perennial streams that join the receiving water within three miles downstream of the discharge point.

Mission River Above Tidal

D. Downstream characteristics

Do the receiving water characteristics change within three miles downstream of the discharge (e.g., natural or man-made dams, ponds, reservoirs, etc.)?

☒ Yes ☐ No

If yes, discuss how.

The point of discharge is to a man-made creek, which then joins Mission River, which is a natural river.

E. Normal dry weather characteristics

Provide general observations of the water body during normal dry weather conditions.

Man-made, intermittent stream

Date and time of observation: May 25, 2024 @ 9 am

Was the water body influenced by stormwater runoff during observations?

☐ Yes ☒ No

Section 5. General Characteristics of the Waterbody (Instructions Page 66)

A. Upstream influences

Is the immediate receiving water upstream of the discharge or proposed discharge site influenced by any of the following? Check all that apply.

☐ Oil field activities

☐ Urban runoff

☐ Upstream discharges

☐ Agricultural runoff

☐ Septic tanks

☒ Other(s), specify: Pature Land rainfall runoff

B. Waterbody uses

Observed or evidences of the following uses. Check all that apply.

- | | |
|--|--|
| <input type="checkbox"/> Livestock watering | <input type="checkbox"/> Contact recreation |
| <input type="checkbox"/> Irrigation withdrawal | <input type="checkbox"/> Non-contact recreation |
| <input type="checkbox"/> Fishing | <input type="checkbox"/> Navigation |
| <input type="checkbox"/> Domestic water supply | <input type="checkbox"/> Industrial water supply |
| <input type="checkbox"/> Park activities | <input checked="" type="checkbox"/> Other(s), specify: <u>man made creek</u> |

C. Waterbody aesthetics

Check one of the following that best describes the aesthetics of the receiving water and the surrounding area.

- ☐ Wilderness: outstanding natural beauty; usually wooded or unpastured area; water clarity exceptional
- ☒ Natural Area: trees and/or native vegetation; some development evident (from fields, pastures, dwellings); water clarity discolored
- ☐ Common Setting: not offensive; developed but uncluttered; water may be colored or turbid
- ☐ Offensive: stream does not enhance aesthetics; cluttered; highly developed; dumping areas; water discolored

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 6.0: INDUSTRIAL WASTE CONTRIBUTION

The following is required for all publicly owned treatment works.

Section 1. All POTWs (Instructions Page 89)

A. Industrial users (IUs)

Provide the number of each of the following types of industrial users (IUs) that discharge to your POTW and the daily flows from each user. See the Instructions for definitions of Categorical IUs, Significant IUs – non-categorical, and Other IUs.

If there are no users, enter 0 (zero).

Categorical IUs:

Number of IUs: 0

Average Daily Flows, in MGD: 0

Significant IUs – non-categorical:

Number of IUs: 0

Average Daily Flows, in MGD: 0

Other IUs:

Number of IUs: 0

Average Daily Flows, in MGD: 0

B. Treatment plant interference

In the past three years, has your POTW experienced treatment plant interference (see instructions)?

☐ Yes ☒ No

If yes, identify the dates, duration, description of interference, and probable cause(s) and possible source(s) of each interference event. Include the names of the IUs that may have caused the interference.

Click to enter text.

C. Treatment plant pass through

In the past three years, has your POTW experienced pass through (see instructions)?

☐ Yes ☒ No

If **yes**, identify the dates, duration, a description of the pollutants passing through the treatment plant, and probable cause(s) and possible source(s) of each pass through event. Include the names of the IUs that may have caused pass through.

Click to enter text.

D. Pretreatment program

Does your POTW have an approved pretreatment program?

☐ Yes ☒ No

If **yes**, complete Section 2 only of this Worksheet.

Is your POTW required to develop an approved pretreatment program?

☐ Yes ☒ No

If **yes**, complete Section 2.c. and 2.d. only, and skip Section 3.

If **no to either question above**, skip Section 2 and complete Section 3 for each significant industrial user and categorical industrial user.

Section 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90)

A. Substantial modifications

Have there been any **substantial modifications** to the approved pretreatment program that have not been submitted to the TCEQ for approval according to *40 CFR §403.18*?

☐ Yes ☐ No

If **yes**, identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.

Click to enter text.

B. Non-substantial modifications

Have there been any **non-substantial modifications** to the approved pretreatment program that have not been submitted to TCEQ for review and acceptance?

☐ Yes ☐ No

If yes, identify all non-substantial modifications that have not been submitted to TCEQ, including the purpose of the modification.

Click to enter text.

C. Effluent parameters above the MAL

In Table 6.0(1), list all parameters measured above the MAL in the POTW's effluent monitoring during the last three years. Submit an attachment if necessary.

Table 6.0(1) – Parameters Above the MAL

Pollutant	Concentration	MAL	Units	Date

D. Industrial user interruptions

Has any SIU, CIU, or other IU caused or contributed to any problems (excluding interferences or pass throughs) at your POTW in the past three years?

☐ Yes ☐ No

If **yes**, identify the industry, describe each episode, including dates, duration, description of the problems, and probable pollutants.

Click to enter text.

Section 3. Significant Industrial User (SIU) Information and Categorical Industrial User (CIU) (Instructions Page 90)

A. General information

Company Name: NA

SIC Code: NA

Contact name: NA

Address: NA

City, State, and Zip Code: NA

Telephone number: NA

Email address: NA

B. Process information

Describe the industrial processes or other activities that affect or contribute to the SIU(s) or CIU(s) discharge (i.e., process and non-process wastewater).

[Click to enter text.](#)

C. Product and service information

Provide a description of the principal product(s) or services performed.

[Click to enter text.](#)

D. Flow rate information

See the Instructions for definitions of “process” and “non-process wastewater.”

Process Wastewater:

Discharge, in gallons/day: [Click to enter text.](#)

Discharge Type: ☐ Continuous ☐ Batch ☐ Intermittent

Non-Process Wastewater:

Discharge, in gallons/day: [Click to enter text.](#)

Discharge Type: ☐ Continuous ☐ Batch ☐ Intermittent

E. Pretreatment standards

Is the SIU or CIU subject to technically based local limits as defined in the instructions?

☐ Yes ☐ No

Is the SIU or CIU subject to categorical pretreatment standards found in *40 CFR Parts 405-471*?

☐ Yes ☐ No

If subject to categorical pretreatment standards, indicate the applicable category and subcategory for each categorical process.

Category: Subcategories: [Click to enter text.](#)

[Click or tap here to enter text.](#) [Click to enter text.](#)

Category: [Click to enter text.](#)

Subcategories: [Click to enter text.](#)

Category: [Click to enter text.](#)

Subcategories: [Click to enter text.](#)

Category: [Click to enter text.](#)

Subcategories: [Click to enter text.](#)

Category: [Click to enter text.](#)

Subcategories: [Click to enter text.](#)

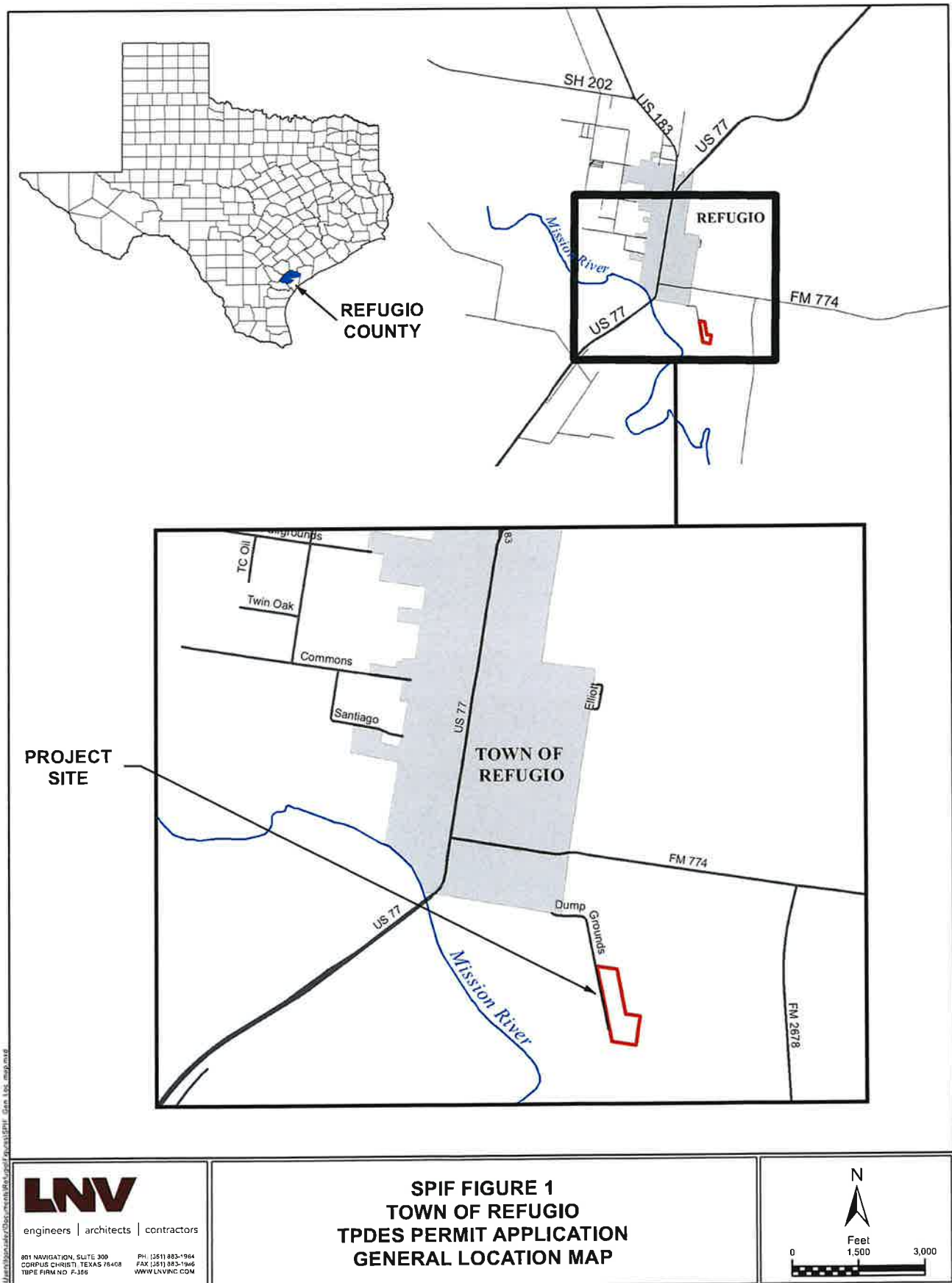
F. Industrial user interruptions

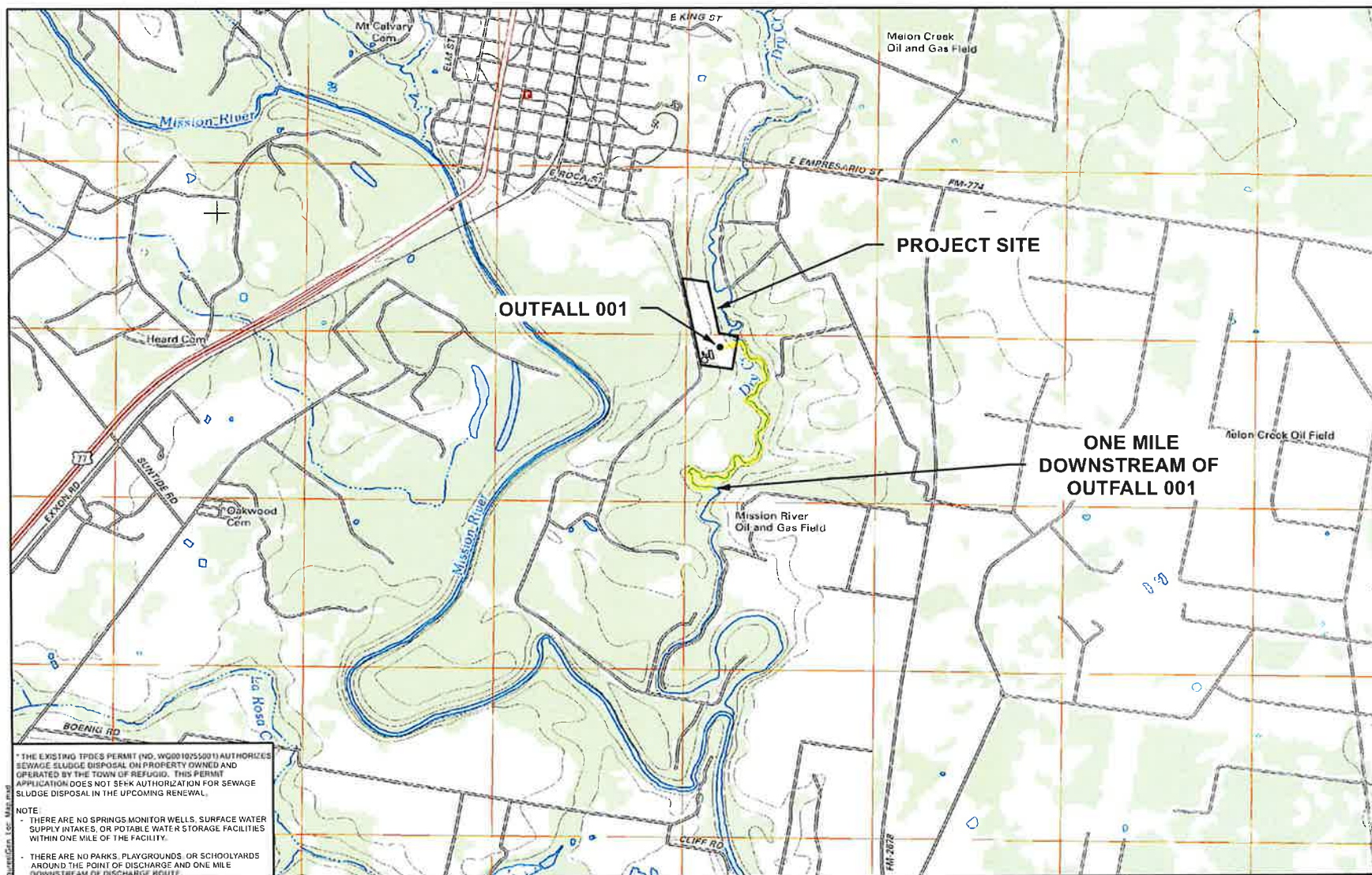
Has the SIU or CIU caused or contributed to any problems (e.g., interferences, pass through, odors, corrosion, blockages) at your POTW in the past three years?

☐ Yes ☐ No

If yes, identify the SIU, describe each episode, including dates, duration, description of problems, and probable pollutants.

[Click to enter text.](#)





* THE EXISTING TPDES PERMIT (NO. WG0010255001) AUTHORIZES SEWAGE SLUDGE DISPOSAL ON PROPERTY OWNED AND OPERATED BY THE TOWN OF REFUGIO. THIS PERMIT APPLICATION DOES NOT SEEK AUTHORIZATION FOR SEWAGE SLUDGE DISPOSAL IN THE UPCOMING RENEWAL.

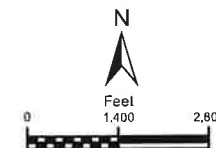
- NOTE:
- THERE ARE NO SPRINGS MONITOR WELLS, SURFACE WATER SUPPLY INTAKES, OR POTABLE WATER STORAGE FACILITIES WITHIN ONE MILE OF THE FACILITY.
 - THERE ARE NO PARKS, PLAYGROUNDS, OR SCHOOLS WITHIN ONE MILE OF THE FACILITY.

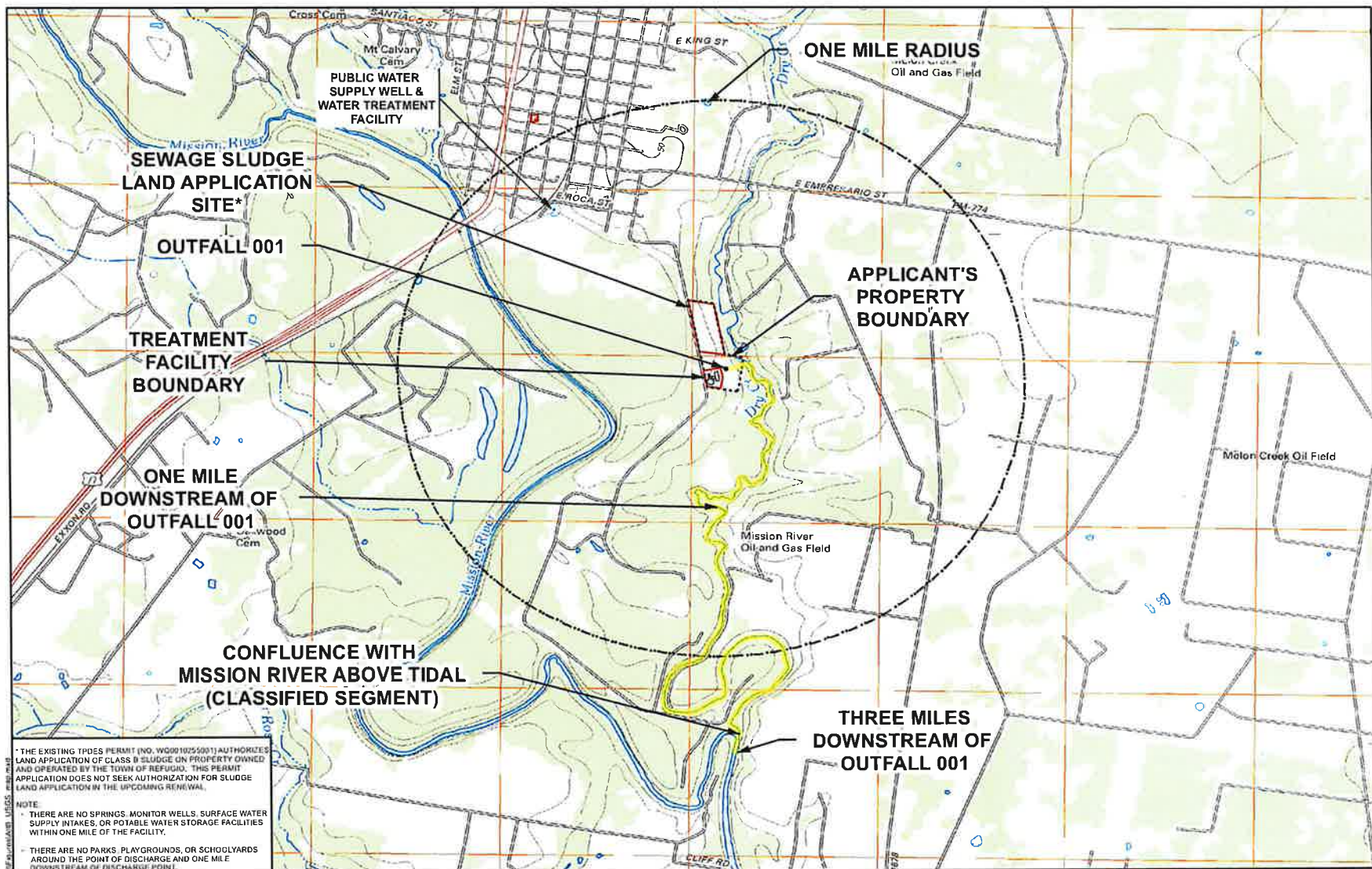


engineers | architects | contractors

801 NAVIGATION, SUITE 300
CORPUS CHRISTI, TEXAS 78408
PHONE (361) 853-1984
FAX (361) 883-1986
TSPF FIRM NO. F-366
WWW.LNVINC.COM

SPIF FIGURE 2 **TOWN OF REFUGIO** **TPDES PERMIT APPLICATION** **U.S. GEOLOGICAL SURVEY MAP**





* THE EXISTING TPDES PERMIT (NO. WQ0010255001) AUTHORIZES LAND APPLICATION OF CLASS B SLUDGE ON PROPERTY OWNED AND OPERATED BY THE TOWN OF REFUGIO. THIS PERMIT APPLICATION DOES NOT SEEK AUTHORIZATION FOR SLUDGE LAND APPLICATION IN THE UPCOMING RENEWAL.

NOTE:

- THERE ARE NO SPRINGS, MONITOR WELLS, SURFACE WATER SUPPLY INTAKES, OR POTABLE WATER STORAGE FACILITIES WITHIN ONE MILE OF THE FACILITY.
- THERE ARE NO PARKS, PLAYGROUNDS, OR SCHOOLYARDS AROUND THE POINT OF DISCHARGE AND ONE MILE DOWNSTREAM OF DISCHARGE POINT.

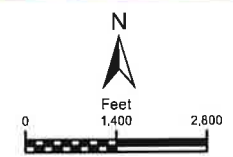


engineers | architects | contractors

801 NAVIGATION, SUITE 300
CORPUS CHRISTI, TEXAS 78408
TPDE FIRM NO. F-366

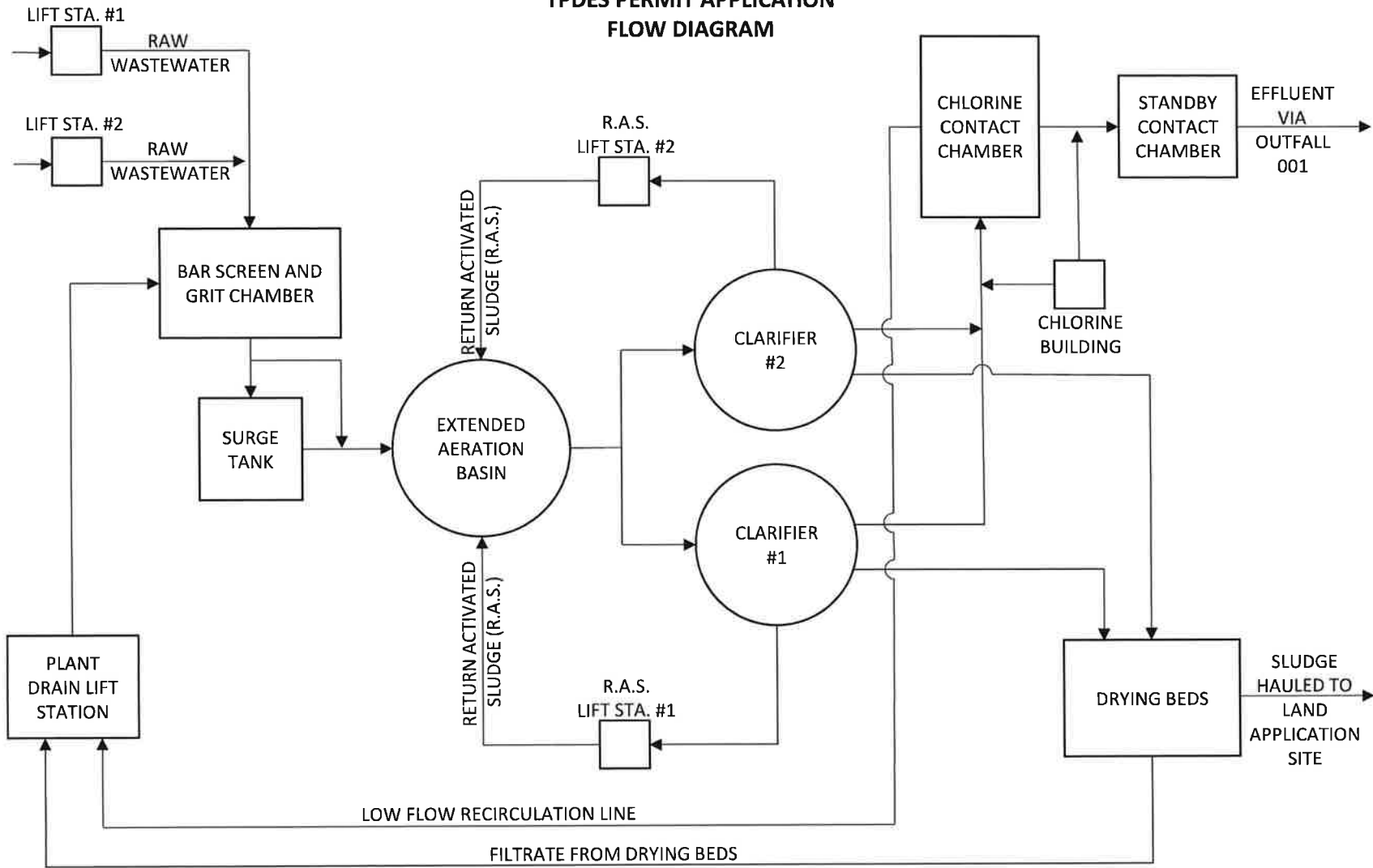
PH: (361) 863-1964
FAX: (361) 863-1965
WWW.LNVINC.COM

ATTACHMENT B **TOWN OF REFUGIO** **TPDES PERMIT APPLICATION** **U.S. GEOLOGICAL SURVEY MAP**



ATTACHMENT D

TOWN OF REFUGIO REFUGIO WASTEWATER TREATMENT FACILITY TPDES PERMIT APPLICATION FLOW DIAGRAM





Environmental & Industrial Hygiene Services

Client: Town of Refugio
613 Commerce
Refugio, TX 78377

Attn: Mr. Jose Deleon
Phone: 361-526-5361
Cell: 361-543-7033
E-mail: Jose@tisd.net

3082 25th Street, Port Arthur, TX 77642 (409) 983-4575 pa@chemtexas.com
5544 Leopard Street, Corpus Christi, TX 78408 (361) 299-9900 cc@chemtexas.com
138 S. Cities Service Hwy., Sulphur, Louisiana 70663 (337) 626-2121 lc@chemtexas.com
401 N. 11 Street, La Porte, TX 77571 (281) 867-9900 lp@chemtexas.com

Reporting Date: 5/16/2024
Sample Matrix: Wastewater
Date Collected: 4/16/23
Time Collected: 10:00 am -11:50am
Collected by: Mr. Richard Tovar
Date Received: 4/16/23
Time Received: 1:25 pm
CHEMTEX File #: C24040202

RESULTS OF ANALYSIS

Project: WWTP PERMIT RENEWAL TESTING
Site/Location: Outfall 001, WWTP, Refugio, TX

CHEMTEX ID	Sample ID	Parameter	Units	Results	RL
C24040202A	Effluent	*DO	mg/L	6.31	---
		*pH	Units	8.07	---
		*TRC	mg/L	0.94	0.05
C24040202B	Effluent	*CBOD	mg/L	3	2
		*TSS	mg/L	5	4
		*Total Dissolved Solids (TDS)	mg/L	952	4
		Electrical Conductivity	(µmhos/cm)	6380	20
		Alkalinity	mg/L	292	2
C24040202C	Effluent	Nitrate-N	mg/L	0.28	0.25
		Sulfate	mg/L	66.5	25
		Chloride	mg/L	338.1	25
C24040202D	Effluent	Ammonia-N	mg/L	0.31	0.10
		Total Kjeldhal Nitrogen (TKN)	mg/L	1.65	0.50
		Total Phosphorus	mg/L	5.617	0.5
C24040202E	Effluent	Oil & Grease	mg/L	<5	5.0
C24040202F	Effluent	*E.Coli	CFU/100ml	15	5
		*Enterococci	MPN/100ml	15	5

RL(Reporting Limit) values in our report are our lowest analyses limits, not the Reporting Limits to report to any Governmental Agencies.

*Analysis performed & report generated at CHEMTEX, Corpus Christi, TX, NELAP Accredited Laboratory (T104704259).

Analysis performed at CHEMTEX, Sulphur, LA a NELAP accredited Laboratory (T104704461)

NOTICE / DISCLAIMER: The analytical results, opinions or interpretations contained in this report are based upon information and material supplied by the client for whose exclusive and confidential use this report has been made. No person or entity other than the client may rely on this report. Any such reliance will be unjustified. Any person other than the client, that reads this report does so at his or her own risk. The analytical results, opinions and/or interpretations expressed herein represent the best judgement of CHEMTEX, based on the information and instructions received from the client. Chemtex makes no warranty or representation, express or implied, of any type, and expressly disclaims same. This report shall not be reproduced, in whole or in part, without the written approval of CHEMTEX. In no event shall CHEMTEX be responsible for any damage greater than the amount it received for the analysis performed.



Environmental & Industrial Hygiene Services

Client: Town of Refugio
613 Commerce
Refugio, TX 78377

3082 25th Street, Port Arthur, TX 77642 (409) 983-4575 pa@chemtexas.com
5544 Leopard Street, Corpus Christi, TX 78408 (361) 299-9900 cc@chemtexas.com
138 S. Cities Service Hwy., Sulphur, Louisiana 70663 (337) 626-2121 lc@chemtexas.com
401 N. 11 Street, La Porte, TX 77571 (281) 867-9900 lp@chemtexas.com

Reporting Date: 5/16/2024
CHEMTEX File #: C24040202

Parameter	Method Reference	Date Analyzed/Analyzed By
DO	SM4500-O-G	4/16/24 @12:25 pm CSR
pH	SM4500-H+B	4/16/24 @12:23 pm -22.8°C CSR
TRC	SM4500-CL G	4/16/24 @12:27 pm CSR
CBOD	SM 5210 B	4/16 - 21/24@2:45 pm - 5:15 pm CHR
TSS	SM 2540 D	4/18/24 GC
TDS	SM 2540 C	4/18/24 GC
Electrical Conductivity	SM 2510B	4/27/24 BRK
Alkalinity	SM 2320 B	4/29/24 BRK
Nitrate/Chloride/Sulfate	EPA 300.0	5/01/24 BB
Ammonia-N	SM4500-NH ₃ D	4/26/24 BRK
TKN	SM4500-Norg-B & SM 4500-NH ₃ -D	5/02/24 BRK
Phosphorus	EPA 365.3	4/30/24 BRK
Oil & Grease (O & G)	EPA Method 1664B	4/26/24 BB
E.Coli	HACH Co. m-coliblue24@ Test	4/16-17/24 @2:33 pm -2:55 pm CSR
Enterococci	EPA 1600	4/16-17/24 @3:23 pm -3:35 pm CSR

Method Blank (mg/L)				
QC Batch ID	MB ID	Parameter	Result	RL
QbCBOD041624	DIW041624	CBOD	<2	2
QbTSS041824A	DIW041824	TSS	<4	4
QbTDS041824	DIW041824	TDS	<4	4
QbCON042724	MB042724	E.C (µmhos/cm)	<2	2
QbALK042924	DIW042924	Alkalinity	<2.0	2.0
QbIC050124	MB050124	Chloride	<0.25	0.25
		Nitrate	<0.25	0.25
		Sulfate	<0.25	0.25
QbNH ₃ 042624	MB042624	Ammonia-N	<0.10	0.10
QbTKN050224	MB050224	TKN	<0.50	0.50
QbPhos043024	MB043024	Phosphorus	<0.05	0.05
QbOG042624	MB042624	Oil & Grease	<5.0	5.0
QbEC041624	MB041624	E.Coli (CFU/100ml)	<1	1
QbECC041624	MB041624	Enterococci (CFU/100ml)	<1	1

LCS and LCSD (mg/L)										
QC Batch ID	LCS ID	Parameter	Spk	LCS	LCS	LCSD	LCSD	RPD	RPD	% Rec
			Added	Result	% Rec	Result	% Rec		Limit	Limit
QbCBOD041624	GGA041624	CBOD	198	187	94	198	100	5.7	20	85-115
QbTSS041824A	TSS041824	TSS	500	476	95	487	97	2.3	20	80-120
QbTDS041824	TDS041824	TDS	500	481	96	498	100	3.5	20	80-120
QbCON042724	CON042724	E.C (µmhos/cm)	717.5	735	102.4					80-120
QbALK042924	ALK042924	Alkalinity	100	102	102					90-110
QbIC050124	IC050124	Chloride	5.0	5.04	100.8	5.08	101.7	0.9	20	90-110
		Nitrite	5.0	5.2	104.1	5.26	105.2	1.1	20	90-110
		Nitrate	5.0	5	100	5.01	100.1	0.1	20	90-110
		Sulfate	5.0	5.28	105.6	4.94	98.8	6.6	21	90-110
QbNH ₃ 042624	NH ₃ 022924	Ammonia-N	25.0	25.92	103.7					80-120

NOTICE / DISCLAIMER: The analytical results, opinions or interpretations contained in this report are based upon information and material supplied by the client for whose exclusive and confidential use this report has been made. No person or entity other than the client may rely on this report. Any such reliance will be unjustified. Any person other than the client, that reads this report does so at his or her own risk. The analytical results, opinions and/or interpretations expressed herein represent the best judgement of CHEMTEX, based on the information and instructions received from the client. Chemtex makes no warranty or representation, express or implied, of any type, and expressly disclaims same. This report shall not be reproduced, in whole or in part, without the written approval of CHEMTEX. In no event shall CHEMTEX be responsible for any damage greater than the amount it received for the analysis performed.



Environmental & Industrial Hygiene Services

Client: Town of Refugio
613 Commerce
Refugio, TX 78377

3082 25th Street, Port Arthur, TX 77642 (409) 983-4575 pa@chemtexas.com
5544 Leopard Street, Corpus Christi, TX 78408 (361) 299-9900 cc@chemtexas.com
138 S. Cities Service Hwy., Sulphur, Louisiana 70663 (337) 626-2121 lc@chemtexas.com
401 N. 11 Street, La Porte, TX 77571 (281) 867-9900 lp@chemtexas.com

Reporting Date: 5/16/2024
CHEMTEX File #: C24040202

QC Batch ID	LCS ID	Parameter	Spk Added	LCS Result	LCS % Rec	LCSD Result	LCSD % Rec	RPD	RPD Limit	% Rec Limit
QbTKN050224	TKN050224	TKN	25.0	26.63	106.5					80-120
QbPhos043024	PHOS043024	Phosphorus	0.5	0.560	112	0.545	109	2.7	20	80-120
QbOG042624	OG042624	O & G	40.0	42.1	105.3	38.5	96.3	8.9	20	78-114

Duplicate (mg/L)						
QC Batch ID	Dup ID	Parameter	Sample Result	Sample Dup Result	RPD	RPD Limit
QbCBOD041624	C24040197	CBOD	5.33	5.42	1.7	20
QbTSS041824A	C24040197	TSS	5.2	5.2		20
QbTDS041824	C24040217	TDS	681	687	0.9	20
QbCON042724	C24040202	E.C (µmhos/cm)	6380	6520	2.2	20
QbALK042924	C24040297	Alkalinity	246	250	1.6	20
QbIC050124	C24040219	Chloride	248.5	244.63	1.6	20
		Nitrite	<0.25	<0.25		20
		Nitrate	<0.25	<0.25		20
		Sulfate	110.125	107.775	2.2	20
QbNH ₃ 042624	S24040280	Ammonia-N	0.17	0.18	5.7	20
QbTKN050224	S24040558	TKN	0.52	0.55	5.6	20
QbPhos043024	S24040558	Phosphorus	0.292	0.310	6	20
QbOG042624	C24040202	O & G	<5.0	<5.0		20
QbEC041624	C24040202	E.Coli (CFU/100ml)	15	15		25
QbECC041624	C24040202	Enterococci (CFU/100ml)	15	15		25

MS (mg/L)							
QC Batch ID	MS ID	Parameter	Sample Result	MS Spk Added	MS Result	MS % Rec	% Rec Limit
QbALK042924	C24040297	Alkalinity	246	200	462	108	70-130
QbIC050124	C24040219	Chloride	248.5	100	335.9	87.4	80-120
		Nitrite	<0.25	100	108.1	108.1	80-120
		Nitrate	<0.25	100	101.65	101.7	80-120
		Sulfate	110.125	100	200.2	90.1	80-120
QbNH ₃ 042624	S24040280	Ammonia-N	0.17	5.0	5.31	102.8	70-130
QbTKN050224	S24040558	TKN	0.52	1.0	1.69	117	70-130
QbPhos043024	S24040558	Phosphorus	0.292	0.5	0.83	108	70-130
QbOG042624	S24040208	O & G	<5.0	20	19.5	97.5	78-114


Hari R. Chinnasani, M.Sc.,
Technical Manager

csr/chr/CNR

NOTICE / DISCLAIMER: The analytical results, opinions or interpretations contained in this report are based upon information and material supplied by the client for whose exclusive and confidential use this report has been made. No person or entity other than the client may rely on this report. Any such reliance will be unjustified. Any person other than the client, that reads this report does so at his or her own risk. The analytical results, opinions and/or interpretations expressed herein represent the best judgement of CHEMTEX, based on the information and instructions received from the client. Chemtex makes no warranty or representation, express or implied, of any type, and expressly disclaims same. This report shall not be reproduced, in whole or in part, without the written approval of CHEMTEX. In no event shall CHEMTEX be responsible for any damage greater than the amount it received for the analysis performed.

0.5 - 0.9°C
C.T - 1.4°C

CHEMTEX

Environmental & Industrial Hygiene Services
5544 Leopard Street, Corpus Christi, TX 78408

CHAIN OF CUSTODY RECORD

ENVIRONMENTAL

ANALYTICAL SERVICES REQUEST

PHONE : (361) 299-9900

E-mail : cc@chemtexas.com

Web Site : www.chemtexas.com

PHONE: (361) 526-5361

E-mail : jose@tisd.net

CLIENT: TOWN OF REFUGIO ATTN : Mr. Jose Deleon Cell : (361) 543-7033				ADDRESS: 613 COMMERCE REFUGIO, TX 78377				PHONE: (361) 526-5361 E-mail : jose@tisd.net															
BILLING CONTACT/ADDRESS: <i>R. Chavez</i>				P. O. #:		PROJECT NO:		PROJECT: PERMIT RENEWAL		SITE/LOCATION: OUTFALL 001, WWTP, REFUGIO, TEXAS													
SAMPLE (S) COLLECTED BY: (Print Name)				Expected Turnaround Time 2-4 hr Rush ___ 24 hr Rush ___ 48 hr Rush ___ 5-7 days ___ X ___ 7-14days ___						REQUESTED ANALYSES													
Sample Matrix Codes: Drinking Water: DW; Groundwater: GW; Liquid Waste: LW; Oil(s): O; Paint Chips: PC; Sand: Sn; Sludge: SI; Soil/Solid: S; Solid Waste: SW; Trip Blank: TB; Water: W; Wipes: WP; Wastewater: WW												TRC, DO, pH		CBOD, TSS, TDS, EC, ALKALINITY		Nitrate-N, Sulfate, Chloride		Ammonia-N, TKN, Total Phosphorus		Oil & Grease		E. coli, Enterococci	
CHEMTEX #	SAMPLE IDENTIFICATION	Collection		Sample Matrix	Composite/ Grab	Chemical Preservative	Sample Containers			TRC, DO, pH	CBOD, TSS, TDS, EC, ALKALINITY	Nitrate-N, Sulfate, Chloride	Ammonia-N, TKN, Total Phosphorus	Oil & Grease	E. coli, Enterococci								
		Date	Time				No	Size (oz)	Type (Glass /Plasti														
C24040202A	Outfall 001	4-16-24	10:00A	WW	G	-	1	16 oz	P	X	pt-8.07	@12:23pm	-22.8°C		✓								
C24040202B	Outfall 001	4-16-24	10:05A	WW	G	-	3	32 oz	P		X	DO-6.31	@12:25pm										
C24040202C	Outfall 001	4-16-24	10:15A	WW	G	-	1	32 oz	P			X	TRC-0.94	@12:27pm	✓								
C24040202D	Outfall 001	4-16-24	10:10A	WW	G	H ₂ SO ₄	1	32 oz	P				X		✓								
C24040202E	Outfall 001	4-16-24	10:20A	WW	G	H ₂ SO ₄	2	32 oz	G					X	✓								
C24040202F	Outfall 001	4-16-24	11:50A	WW	G	Na ₂ S ₂ O ₃	2	16 oz	P						X								
Special Instructions: Samples are preserved on ice after collection and transported in ice chest. Regulatory -----X-----: Non-Regulatory ----- pH Buffer Standards Units. 4 (7) 10 Observed Reading of Buffer Standard Units.....7.03.....																							
Relinquished By: <i>[Signature]</i>				Date/Time: 4-16-24				Received By: <i>CSR</i>				Date/Time: 4/16/24 12:20pm											
Relinquished By: <i>CSR</i>				Date/Time: 4/16/24 12:25pm				Received By: <i>CSR</i>				Date/Time: 4/16/24 12:25pm											

Facilities also available at: 3082 25th Street, Port Arthur, TX 77642; Phone: 409-983-4575; E-mail: pa@chemtexas.com; and
138 S. Cities Service Hwy., Sulphur, LA 70663; Phone 337-626-2121; E-mail: lc@chemtexas.com

NOTICE / DISCLAIMER: Client has asked Chemtex to perform the analyses listed above, on the samples described herein. Any analytical results, opinions or interpretations which may be provided to Client are based upon the information and material supplied by Client, for whose exclusive and confidential use a report will be made. No person or entity other than Client may rely on any such report. Any such reliance will be unqualified. Any person, other than Client, that reads or relies on any such report, does so at his or her own risk. Chemtex makes no warranty or representation, express or implied, of any type, and expressly disclaims same. Any report provided by Chemtex shall not be reproduced, in whole or in part, without the written approval of Chemtex. In no event shall Chemtex be responsible for any damage greater than the amount that it received for performing some or all the analyses listed above.

F-COC-CC-12.02.03.01/2024

Leah Whallon

From: Hector Castaneda <hcastaneda@ardurra.com>
Sent: Tuesday, June 11, 2024 10:46 AM
To: Leah Whallon
Cc: trcity@tisd.net
Subject: RE: Application to Renew Permit No. WQ0010255001; Town of Refugio WWTP
Attachments: 10053 - Page 8.pdf; Refugio WWTP Permit Renewal Core Form.pdf

Please find attached.

Sincerely,



Hector Castaneda, Jr.

Project Manager

O: (361) 883-1984 | **M:** (361) 960-1166

801 Navigation Blvd., Suite 200

Corpus Christi, Texas 78408

hcastaneda@ardurra.com | www.ardurra.com



LNV is now Ardurra

New Name. Familiar Faces. More Resources. Same Great Service.

From: Leah Whallon <Leah.Whallon@Tceq.Texas.Gov>
Sent: Tuesday, June 11, 2024 9:19 AM
To: Hector Castaneda <hcastaneda@ardurra.com>
Cc: trcity@tisd.net
Subject: RE: Application to Renew Permit No. WQ0010255001; Town of Refugio WWTP

Hi Hector,

If that is a valid physical address for the facility, yes, please update the forms to use that address. If it is not, please provide a location description in the requested format so our records can be updated. Please let me know if you have any questions.

Thanks,



Leah Whallon

Texas Commission on Environmental Quality

Water Quality Division

512-239-0084

leah.whallon@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at
www.tceq.texas.gov/customersurvey

From: Hector Castaneda <hcastaneda@ardurra.com>
Sent: Tuesday, June 11, 2024 9:15 AM
To: Leah Whallon <Leah.Whallon@Tceq.Texas.Gov>
Cc: trcity@tisd.net
Subject: Re: Application to Renew Permit No. WQ0010255001; Town of Refugio WWTP

Do I update both to the 157 Dump Road Address?
Sent from my iPhone

On Jun 11, 2024, at 9:13 AM, Leah Whallon <Leah.Whallon@tceq.texas.gov> wrote:

Thank you, Hector.

The 157 Dump Grounds Road is the address on record in our [Central Registry](#). The request for the simplified location description is needed to update this information. Our requested format is to use a single distance in feet or miles from a nearby intersection and a description in this format was suggested in the letter. Please update the core data form and section 10 of the administrative report so the location information can be updated with this application. Please let me know if you have any questions.

Thanks,

Leah Whallon
Texas Commission on Environmental Quality
Water Quality Division
< >
512-239-0084
leah.whallon@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at
www.tceq.texas.gov/customersurvey

From: Hector Castaneda <hcastaneda@ardurra.com>
Sent: Monday, June 10, 2024 2:06 PM
To: Leah Whallon <Leah.Whallon@Tceq.Texas.Gov>
Cc: trcity@tisd.net
Subject: RE: Application to Renew Permit No. WQ0010255001; Town of Refugio WWTP

Please see my responses below in red:

1. Administrative Report 1.0, Section 10, Item A and Core Data form, Section III, Item 23 and 25 There are multiple physical location addresses and descriptions on record and in the application. The physical address on the core data form at 613 Commerce Street is not accurate for the facility's location. The address on record is 157 Dump Grounds Road. An accurate location description using a single distance in feet or miles from a nearby

intersection is “approximately 0.75 miles southeast of the intersection of Bayou Street and Farm-to-Market Road 774.”

Please provide revised pages for Section 10 and the core data form to use only one of either an accurate physical address or location description for the facility’s location.

Please find attached the revised Core Form. I didn’t see any reference to 157 Dump Ground Road in AR 1.0 Section 10. The physical address is “located approximately 1.0 miles east of U.S. Highway 77 and 0.75 miles south of Farm-to-Market Road 774 in Refugio County, Texas 78377.”

2. The following is a portion of the NORI which contains information relevant to your application. Please read it carefully and indicate if it contains any errors or omissions. The complete notice will be sent to you once the application is declared administratively complete.

APPLICATION. City of Refugio, P.O. Box 1020, Refugio, Texas 78377, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010255001 (EPA I.D. No. TX0032492) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 576,000 gallons per day. The domestic wastewater treatment facility is located at (pending response), near the city of Refugio, in Refugio County, Texas 78377. The discharge route is from the plant site to unnamed tributary, thence to Dry Creek, thence to the Mission River Above Tidal. TCEQ received this application on May 31, 2024. The permit application will be available for viewing and copying at Refugio City Hall, 613 Commerce Street, Refugio, in Refugio County, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage:

<https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application. <https://gisweb.tceq.texas.gov/LocationMapper/?marker=-97.26474,28.28436&level=18>

Further information may also be obtained from City of Refugio at the address stated above or by calling Mr. Hector Castaneda, Ardurra, at 361-883-1984.

I have reviewed and the NORI is correct.

Sincerely,

Hector Castaneda, Jr.

Project Manager

O: (361) 883-1984 | **M:** (361) 960-1166

801 Navigation Blvd., Suite 200

Corpus Christi, Texas 78408

hcastaneda@ardurra.com | www.ardurra.com

<image001.png>

<image002.png>

<image003.png>

<image004.png>

<image005.png>

LNV is now Ardurra

New Name. Familiar Faces. More Resources. Same Great Service.

From: Leah Whallon <Leah.Whallon@Tceq.Texas.Gov>

Sent: Monday, June 10, 2024 12:58 PM

To: Hector Castaneda <hcastaneda@ardurra.com>; trcity@tisd.net

Subject: Application to Renew Permit No. WQ0010255001; Town of Refugio WWTP

Good Afternoon,

Please see the attached Notice of Deficiency letter dated June 10, 2024 requesting additional information needed to declare the application administratively complete. Please send the complete response by June 24, 2024.

Please let me know if you have any questions.

Thank you,

 **Leah Whallon**
Texas Commission on Environmental Quality
Water Quality Division
512-239-0084
leah.whallon@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at
www.tceq.texas.gov/customersurvey

E. Owner of effluent disposal site:

Prefix: [Click to enter text.](#)

Last Name, First Name: [Click to enter text.](#)

Title: [Click to enter text.](#)

Credential: [Click to enter text.](#)

Organization Name: [Click to enter text.](#)

Mailing Address: [Click to enter text.](#)

City, State, Zip Code: [Click to enter text.](#)

Phone No.: [Click to enter text.](#)

E-mail Address: [Click to enter text.](#)

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment: [Click to enter text.](#)

F. Owner sewage sludge disposal site (if authorization is requested for sludge disposal on property owned or controlled by the applicant):

Prefix: [Click to enter text.](#)

Last Name, First Name: [Click to enter text.](#)

Title: [Click to enter text.](#)

Credential: [Click to enter text.](#)

Organization Name: [Click to enter text.](#)

Mailing Address: [Click to enter text.](#)

City, State, Zip Code: [Click to enter text.](#)

Phone No.: [Click to enter text.](#)

E-mail Address: [Click to enter text.](#)

If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.

Attachment: [Click to enter text.](#)

Section 10. TPDES Discharge Information (Instructions Page 31)

A. Is the wastewater treatment facility location in the existing permit accurate?

☐

Yes

☒

No

If **no**, or a new permit application, please give an accurate description:

157 Dump Ground Road, Refugio, Tx 78377

B. Are the point(s) of discharge and the discharge route(s) in the existing permit correct?

☒

Yes

☐

No

If **no**, or a new or amendment permit application, provide an accurate description of the point of discharge and the discharge route to the nearest classified segment as defined in 30 TAC Chapter 307:

[Click to enter text.](#)

City nearest the outfall(s): Refugio

County in which the outfalls(s) is/are located: Refugio

C. Is or will the treated wastewater discharge to a city, county, or state highway right-of-way, or a flood control district drainage ditch?

☐

Yes

☒

No



TCEQ Use Only

TCEQ Core Data Form

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

SECTION I: General Information

1. Reason for Submission (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 checked="" type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)		<input type="checkbox"/> Other
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN 600624225		RN 10391935

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)		5/23/2019	
<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)					
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).					
6. Customer Legal Name (If an individual, print last name first: e.g.: Doe, John)				If new Customer, enter previous Customer below:	
Town of Refugio					
7. TX SOS/CPA Filing Number		8. TX State Tax ID (11 digits)		9. Federal Tax ID (9 digits)	
				10. DUNS Number (if applicable)	
11. Type of Customer:		<input type="checkbox"/> Corporation		<input type="checkbox"/> Individual	
Government: <input checked="" type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> State <input type="checkbox"/> Other		<input type="checkbox"/> Sole Proprietorship		Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited	
12. Number of Employees		13. Independently Owned and Operated?			
<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			
14. Customer Role (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"/> Occupational Licensee		<input type="checkbox"/> Responsible Party		<input type="checkbox"/> Voluntary Cleanup Applicant	
<input type="checkbox"/> Other:					
15. Mailing Address:					
P.O. Drawer 1020					
City		Refugio		State TX	
ZIP		78377		ZIP + 4	
16. Country Mailing Information (if outside USA)				17. E-Mail Address (if applicable)	
USA				TRCITY@TISD.NET	
18. Telephone Number		19. Extension or Code		20. Fax Number (if applicable)	
(361) 526 - 5361				(361) 526 - 5614	

SECTION III: Regulated Entity Information

21. General Regulated Entity Information (If 'New Regulated Entity' is selected below this form should be accompanied by a permit application)	
<input type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input checked="" type="checkbox"/> Update to Regulated Entity Information	
The Regulated Entity Name submitted may be updated in order to meet TCEQ Agency Data Standards (removal of organizational endings such as Inc, LP, or LLC).	
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)	
Town of Refugio Wastewater Treatment Facility	

