

This file contains the following documents:

- 1. Summary of application (in plain language)
 - English
 - Alternative Language (Spanish)
- 2. First notice (NORI-Notice of Receipt of Application and Intent to Obtain a Permit)
 - English
 - Alternative Language (Spanish)
- 3. Second notice (NAPD-Notice of Preliminary Decision)
 - English
 - Alternative Language (Spanish)
- 4. Application materials
- 5. Draft permit
- 6. Technical summary or fact sheet



Este archivo contiene los siguientes documentos:

- 1. Resumen de la solicitud (en lenguaje sencillo)
 - Inglés
 - Idioma alternativo (español)
- 2. Primer aviso (NORI, Aviso de Recepción de Solicitud e Intención de Obtener un Permiso)
 - Inglés
 - Idioma alternativo (español)
- 3. Segundo aviso (NAPD, Aviso de Decisión Preliminar)
 - Inglés
 - Idioma alternativo (español)
- 4. Materiales de la solicitud
- 5. Proyecto de permiso
- 6. Resumen técnico u hoja de datos



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 <u>Title 30, Texas Administrative Code (30 TAC)</u>, <u>Chapter 39</u>, <u>Subchapter H</u>. 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 DOMESTIC 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.

Lamar Consolidated Independent School District (CN#600361406) operates Foster Briscoe School Complex Waste Water Treatment Facility (RN#102095718), a wastewater treatment plant. The facility is located at 4400 Farm-to-Market 723, in Richmond, Fort Bend County, Texas 77406. The application is for renewal to discharge a daily average flow of 100,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain less than 10 mg/L CBOD5, 15 mg/L TSS, 3 mg/L Ammonia Nitrogen, 1-4 mg/l chlorine and 126 CFU ml *E. coli*. Domestic wastewater is treated by an activated sludge wastewater treatment process with 2 aeration basins, a final clarifier, a chlorine contact basin and 2 digesters.

PLANTILLA EN ESPAÑOL PARA SOLICITUDES NUEVAS/RENOVACIONES/ENMIENDAS DE TPDES o TLAP

AGUAS RESIDUALES DOMESTICAS /AGUAS PLUVIALES

El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del Código Administrativo de Texas 30. La información proporcionada en este resumen puede cambiar durante la revisión técnica de la solicitud y no es una representación ejecutiva fedérale de la solicitud de permiso.

Lamar Consolidated Independent School District (CN#600361406) opera Foster Briscoe School Complex Waste Water Treatment Facility (RN#102095718), una planta de tratamiento de aquas residuales. La instalación está ubicada en 4400 Farm-to-Market 723, en Richmond, Condado de Fort Bend, Texas 77406. Renovación para descargar 100,000 galones por día de aguas residuales domésticas.

Se espera que las descargas de la instalación contengan menos que 10 mg/L CBOD5, 15 mg/L TSS, 3 mg/L nitrogeno ammoniacal, 1-4 mg/l chlorine and 126 CFU ml *E. coli.* Las aguas residuales domésticas se tratan mediante un proceso de depuración de lodos activados con 2 balsas de aireación, un clarificador final, una balsa de contacto con cloro y 2 digestores.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0015827001

APPLICATION. Lamar Consolidated Independent School District, 3911 Avenue I, Rosenberg, Texas 77471, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0015827001 (EPA I.D. No. TX0139602) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 100,000 gallons per day. The domestic wastewater treatment facility is located at 4400 Farm-to-Market Road 723, near the city of Richmond, in Fort Bend County, Texas 77406. The discharge route is from the plant site to Fort Bend County Drainage District (FBCDD) outfall channel; thence to FBCDD ditch II-GG-1; thence to Brazos River Below Navasota River. TCEQ received this application on November 14, 2024. The permit application will be available for viewing and copying at Lamar Consolidated Independent School District, Main Office, 3911 Avenue I, Rosenberg, in Fort Bend 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=-95.806944,29.620277&level=18

ALTERNATIVE LANGUAGE NOTICE. Alternative language notice in Spanish is available at: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. El aviso de idioma alternativo en español está disponible en https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications.

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 countywide 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 Lamar Consolidated Independent School District at the address stated above or by calling Mr. Keith Williams, Director of Maintenance, at 832-223-0260.

Issuance Date: December 9, 2024

Comisión de Calidad Ambiental del Estado de Texas



AVISO DE RECIBO DE LA SOLICITUD Y EL INTENTO DE OBTENER PERMISO PARA LA CALIDAD DEL AGUA RENOVACION

PERMISO NO. WQ0015827001

SOLICITUD. Lamar Consolidated Independent School District, 3911 Avenue I, Rosenberg, Texas 77471, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el WQ0015827001 (EPAI.D. No. TX0139602) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio diario de 100,000 galones por día. La planta está ubicada en 4400 Farm-to-Market Road 723, cerca de la ciudad de Richmond, en el Condado de Fort Bend, Texas. hasta el canal de desagüe del distrito de drenaje del condado de Fort Bend (FBCDD); de ahí a la zanja II-GG-1 del FBCDD; de ahí al río Brazos por debajo del río Navasota. La TCEQ recibió esta solicitud el 14 de noviembre de 2024. La solicitud para el permiso estará disponible para leerla y copiarla en Lamar Consolidated Independent School District, Main Office, 3911 Avenue I, Rosenberg, en Fort Bend County, Texas antes de la fecha de publicación de este aviso en el periódico. Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-95.806944,29.620277&level=18

AVISO ADICIONAL. El Director Ejecutivo de la TCEO ha determinado que la solicitud es administrativamente completa y conducirá una revisión técnica de la solicitud. Después de completar la revisión técnica, el Director Ejecutivo puede preparar un borrador del permiso y emitirá una Decisión Preliminar sobre la solicitud. El aviso de la solicitud y la decisión preliminar serán publicados y enviado a los que están en la lista de correo de las personas a lo largo del condado que desean recibir los avisos y los que están en la lista de correo que desean recibir avisos de esta solicitud. El aviso dará la fecha límite para someter comentarios públicos.

COMENTARIO PUBLICO / REUNION PUBLICA. Usted puede presentar comentarios públicos o pedir una reunión pública sobre esta solicitud. El propósito de una reunión pública es dar la oportunidad de presentar comentarios o hacer preguntas acerca de la solicitud. La TCEQ realiza una reunión pública si el Director Ejecutivo determina que hay un grado de interés público suficiente en la solicitud o si un legislador local lo pide. Una reunión pública no es una audiencia administrativa de lo contencioso.

OPORTUNIDAD DE UNA AUDIENCIA ADMINISTRATIVA DE LO CONTENCIOSO. Después del plazo para presentar comentarios públicos, el Director Ejecutivo considerará todos los comentarios apropiados y preparará una respuesta a todo los comentarios públicos

esenciales, pertinentes, o significativos. A menos que la solicitud haya sido referida directamente a una audiencia administrativa de lo contencioso, la respuesta a los comentarios y la decisión del Director Ejecutivo sobre la solicitud serán enviados por correo a todos los que presentaron un comentario público y a las personas que están en la lista para recibir avisos sobre esta solicitud. Si se reciben comentarios, el aviso también proveerá instrucciones para pedir una reconsideración de la decisión del Director Ejecutivo y para pedir una audiencia administrativa de lo contencioso. Una audiencia administrativa de lo contencioso es un procedimiento legal similar a un procedimiento legal civil en un tribunal de distrito del estado.

PARA SOLICITAR UNA AUDIENCIA DE CASO IMPUGNADO, USTED DEBE INCLUIR EN SU SOLICITUD LOS SIGUIENTES DATOS: su nombre, dirección, v número de teléfono; el nombre del solicitante y número del permiso; la ubicación y distancia de su propiedad/actividad con respecto a la instalación; una descripción específica de la forma cómo usted sería afectado adversamente por el sitio de una manera no común al público en general; una lista de todas las cuestiones de hecho en disputa que usted presente durante el período de comentarios; y la declaración "[Yo/nosotros] solicito/solicitamos una audiencia de caso impugnado". Si presenta la petición para una audiencia de caso impugnado de parte de un grupo o asociación, debe identificar una persona que representa al grupo para recibir correspondencia en el futuro; identificar el nombre y la dirección de un miembro del grupo que sería afectado adversamente por la planta o la actividad propuesta: proveer la información indicada anteriormente con respecto a la ubicación del miembro afectado y su distancia de la planta o actividad propuesta; explicar cómo y porqué el miembro sería afectado; y explicar cómo los intereses que el grupo desea proteger son pertinentes al propósito del grupo.

Después del cierre de todos los períodos de comentarios y de petición que aplican, el Director Ejecutivo enviará la solicitud y cualquier petición para reconsideración o para una audiencia de caso impugnado a los Comisionados de la TCEQ para su consideración durante una reunión programada de la Comisión. La Comisión sólo puede conceder una solicitud de una audiencia de caso impugnado sobre los temas que el solicitante haya presentado en sus comentarios oportunos que no fueron retirados posteriormente. Si se concede una audiencia, el tema de la audiencia estará limitado a cuestiones de hecho en disputa o cuestiones mixtas de hecho y de derecho relacionadas a intereses pertinentes y materiales de calidad del agua que se hayan presentado durante el período de comentarios. Si ciertos criterios se cumplen, la TCEQ puede actuar sobre una solicitud para renovar un permiso sin proveer una oportunidad de una audiencia administrativa de lo contencioso.

LISTA DE CORREO. Si somete comentarios públicos, un pedido para una audiencia administrativa de lo contencioso o una reconsideración de la decisión del Director Ejecutivo, la Oficina del Secretario Principal enviará por correo los avisos públicos en relación con la solicitud. Ademas, puede pedir que la TCEQ ponga su nombre en una or mas de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos de el solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agrega su nombre en una de las listas designe cual lista(s) y envia por correo su pedido a la Oficina del Secretario Principal de la TCEQ.

CONTACTOS E INFORMACIÓN A LA AGENCIA. Todos los comentarios públicos y

solicitudes deben ser presentadas electrónicamente vía http://www14.tceq.texas.gov/epic/eComment/o por escrito dirigidos a la Comisión de Texas de Calidad Ambiental, Oficial de la Secretaría (Office of Chief Clerk), MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Tenga en cuenta que cualquier información personal que usted proporcione, incluyendo su nombre, número de teléfono, dirección de correo electrónico y dirección física pasarán a formar parte del registro público de la Agencia. Para obtener más información acerca de esta solicitud de permiso o el proceso de permisos, llame al programa de educación pública de la TCEQ, gratis, al 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

También se puede obtener información adicional del Lamar Consolidated Independent School District a la dirección indicada arriba o llamando a al Sr. Keith Williams, Director de Mantenimiento, al 832-223-0260.

Fecha de emission: 9 de diciembre de 2024

Professional Compliance Associates

713-705-4858

November 13, 2024

TCEQ
Water Quality Division
Applications Review and Processing Team (MC148)
P.O. Box 13087
Austin, TX 78711-3087

Re:

Permit Renewal Application for Permit No. 15827-001 Lamar Consolidated Independent School District CN 600361406; RN 102095718

Dear Applications Team:

Attached for your review and approval, please find one original and two copies of the Texas Commission on Environmental Quality (TCEQ) domestic wastewater permit application for the above referenced permit renewal.

Should you have any questions, please do not hesitate to contact me at (713) 705-4858. Thank you for your assistance.

Sincerely,

Sabrina Sweeney

Enclosures

RECEIVED

NOV 1 4 2024

Water Quality Applications Team

SCOMMISSION STATES

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: <u>Lamar Consolidated Independent School District</u>

PERMIT NUMBER (If new, leave blank): WQ00 15827001

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

	_				
	Y	N		Y	N
Administrative Report 1.0	\boxtimes		Original USGS Map	\boxtimes	
Administrative Report 1.1		\boxtimes	Affected Landowners Map		\boxtimes
SPIF	\boxtimes		Landowner Disk or Labels		\boxtimes
Core Data Form			Buffer Zone Map		\boxtimes
Public Involvement Plan Form	\boxtimes		Flow Diagram		
Technical Report 1.0	\boxtimes		Site Drawing	\boxtimes	
Technical Report 1.1		\boxtimes	Original Photographs		\boxtimes
Worksheet 2.0	\boxtimes		Design Calculations		\boxtimes
Worksheet 2.1		\boxtimes	Solids Management Plan		\boxtimes
Worksheet 3.0		\boxtimes	Water Balance		\boxtimes
Worksheet 3.1		\boxtimes			
Worksheet 3.2		\boxtimes			
Worksheet 3.3		\boxtimes			
Worksheet 4.0		\boxtimes			
Worksheet 5.0		\boxtimes			
Worksheet 6.0	\boxtimes				
Worksheet 7.0		\boxtimes			
For TCEQ Use Only					
Segment Number			County		
Permit Number		1000	Region		

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).

New/Major Amendment	Renewal
\$350.00 □	\$315.00 □
\$550.00 □	\$515.00 □
\$850.00 □	\$815.00 ⊠
\$1,250.00 □	\$1,215.00 □
\$1,650.00 □	\$1,615.00 □
\$2,050.00	\$2,015.00 □
low) \$150.00 □	
	\$350.00 \$550.00 \$850.00 \$1,250.00 \$1,650.00 \$2,050.00

F

Mailed Check/Money Order Number: 506165

> Check/Money Order Amount: \$815.00 Name Printed on Check: Lamar CISD

EPAY Voucher Number: NA

Copy of Payment Voucher enclosed? Yes □

Section 2. Type of Application (Instructions Page 26)

a.	Che	eck the box	next	to the appropriate authorization type
	\boxtimes	Publicly-O	wned	Domestic Wastewater
		Privately-0)wne	d Domestic Wastewater
		Conventio	nal W	astewater Treatment
b.	Che	ck the box	next	to the appropriate facility status.
	\boxtimes	Active		Inactive

c.		TPDES Permit TLAP TPDES Permit with TLAP component		
d.	Che	Subsurface Area Drip Dispersal System (SAD ck the box next to the appropriate application New Major Amendment with Renewal Major Amendment without Renewal Renewal without changes		e Minor Amendment <u>with</u> Renewal Minor Amendment <u>without</u> Renewal Minor Modification of permit
e.	For	amendments or modifications, describe the p	ropo	<u>-</u>
f.	Perr EPA Exp	existing permits: nit Number: WQ00 15827001 LD. (TPDES only): TX <u>0139602</u> iration Date: <u>May 15, 2025</u>		
Se	ctic	on 3. Facility Owner (Applicant) a (Instructions Page 26)	nd	Co-Applicant Information
A.	Wha Lam (The the	e owner of the facility must apply for the per at is the Legal Name of the entity (applicant) as ar Consolidated Independent School District be legal name must be spelled exactly as filed we legal documents forming the entity.) are applicant is currently a customer with the T	pplyith the	ing for this permit? Texas Secretary of State, County, or in what is the Customer Number (CN)?
		may search for your CN on the TCEQ website	at h	ttp://www15.tceq.texas.gov/crpub/

CN: <u>600361406</u>

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: <u>Dr</u> Last Name, First Name: <u>Nivens, Roosevelt</u>

Title: <u>Superintendent</u> Credential:

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?

NA

(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. <u>Attachment A</u>

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: Sweeney, Sabrina

Title: Click to enter text.

Credential: P.E

Organization Name: PCA

Mailing Address: 10718 Bayou Glen Rd

City, State, Zip Code: Houston, TX 77042

Phone No.: 713-705-4858

E-mail Address: nedweds@sbcglobal.net

Check one or both:

□ Administrative Contact

B. 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.

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: Mr

Last Name, First Name: Wiliams, Keith

Title: <u>Director of Maintenance</u>

Credential: Click to enter text.

Organization Name: Lamar Consolidated Independent School District

Mailing Address: 1051 Lane Dr

City, State, Zip Code: Rosenberg, TX 77471

Phone No.: 832-223-0260

E-mail Address: kwilliams@lcisd.org

B. Prefix: Mr Last Name, First Name: Merlos, Ysidr

Title: <u>Energy Coordinator</u> Credential: Click to enter text.

Organization Name: <u>Lamar Consolidated Independent School District</u>

Mailing Address: 1051 Lane Dr City, State, Zip Code: Rosenberg, TX 77471

Phone No.: 832-223-0255 E-mail Address: ymerlos@lcisd.org

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: Mr Last Name, First Name: Williams, Keith

Title: <u>Director of Maintenance</u> Credential: Click to enter text.

Organization Name: Lamar CISD

Mailing Address: 1051 Lane Dr City, State, Zip Code: Rosenberg, TX 77471

Phone No.: 832-223-0260 E-mail Address: kwilliams@lcisd.org

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: Thornhill, Mike

Title: Director of Compliance Credential: Click to enter text.

Organization Name: SI Environmental LLC

Mailing Address: 6420 Reading Rd City, State, Zip Code: Rosenberg, TX 77471

Phone No.: 832-490-1507 E-mail Address: mthornhill@sienv.com

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Ms Last Name, First Name: Sweeney, Sabrina

Title: Click to enter text. Credential: Click to enter text.

Organization Name: PCA

Mailing Address: 10718 Bayou Glen Rd City, State, Zip Code: Houston, TX 77042

Phone No.: 713-705-4858 E-mail Address: nedweds@sbcglobal.net

B.		Method for Receiving Notice of Receipt and Intent to C Package	Obtain a Water Quality Permit
	Inc	Indicate by a check mark the preferred method for receive	ving the first notice and instructions:
	\boxtimes		
		□ Fax	
		□ Regular Mail	
C.	Co	Contact permit to be listed in the Notices	
	Pre	Prefix: Mr Last Name, First Name	: <u>Williams, Keith</u>
	Tit	Title: <u>Director of Maintenance</u> Credential: Click to ent	ter text.
	Or	Organization Name: <u>Lamar CISD</u>	
	Ma	Mailing Address: 1051 Lane Dr City, State, Z	ip Code: Rosenberg, TX 77471
	Ph	Phone No.: <u>832-223-0260</u> E-mail Address: <u>kwillia</u>	ms@lcisd.org
D.	Pu	Public Viewing Information	
		If the facility or outfall is located in more than one county county must be provided.	v, a public viewing place for each
	Pu	Public building name: <u>Lamar CISD Main Office</u>	
	Lo	Location within the building: Main Secretary	
	Ph	Physical Address of Building: 3911 Avenue I	
	Cit	City: Rosenberg County: Ft Bend	
	Co	Contact (Last Name, First Name): Williams, Keith	
	Ph	Phone No.: 832-223-0260 Ext.: Click to enter text.	
E.		•	
		This information is required for new, major amendmen modification, and renewal applications.	t, minor amendment or minor
	be	This section of the application is only used to determine be needed. Complete instructions on publishing the alter your public notice package.	
	ob	Please call the bilingual/ESL coordinator at the nearest elements obtain the following information to determine whether a required.	
	1.	1. Is a bilingual education program required by the Texa or middle school nearest to the facility or proposed f	
		⊠ Yes □ No	
		If no , publication of an alternative language notice is below.	not required; skip to Section 9
	2.	2. Are the students who attend either the elementary so a bilingual education program at that school?	hool or the middle school enrolled in
		□ Yes ⊠ No	

	3.	Do the locatio		these	schools atte	nd a bilingual	l educa	tion prog	gram a	t another
			Yes	\boxtimes	No					
	4.					ride a bilingua 19 TAC §89.			gram l	out the school has
			Yes	\boxtimes	No					
	5.					3, or 4 , publi by the biling				tive language are enter text.
F.	Pla	in Lang	guage Summ	ary T	emplate					
	Co	mplete	the Plain Lar	nguag	e Summary (TCEQ Form 2	0972) a	and inclu	de as a	n attachment.
	At	tachme	nt: <u>B</u>							
G.	Pu	blic Inv	olvement P	lan Fo	orm					
-						orm (TCEQ Fo	rm 209)60) for e	ach ap	plication for a
						ermit and in				
	At	tachme	nt: <u>NA</u>							
Ca	100	0	Dogulat	ad I	ntity and	Downitted	Cito	Inform	ation	(Instructions
Se	CU	on 9.	Page 29		ntity and	Permitted	Site	111101111	lation	(Instructions
A.			is currently N <u>102095718</u>		ated by TCEC	, provide the	Regula	ated Entit	ty Num	ber (RN) issued to
			TCEQ's Cen currently re			tp://www15.t	ceq.tex	as.gov/c	rpub/	to determine if
B.	Na	me of p	project or site	e (the	name knowr	by the comn	nunity	where lo	cated):	
	Fo	ster Bris	coe School Co	mplex						
C.	Ov	vner of	treatment fa	cility:	Lamar Conso	<u>lidated Indepe</u>	ndent S	School Dis	<u>trict</u>	
	Ov	vnershij	p of Facility:	\boxtimes	Public	□ Private		Both		Federal
D.	Ov	vner of	land where t	reatn	ent facility is	s or will be:				
	Pro	efix: Cli	ck to enter to	ext.	Last Na	ame, First Nar	ne: <u>Lar</u>	nar CISD		
	Tit	le: Clicl	k to enter tex	xt.	Creder	itial: Click to	enter t	ext.		
	Or	ganizat	ion Name: <u>La</u>	amar (CISD					
	Ma	ailing A	ddress: <u>3911</u>	Avenu	<u>e I</u>	City, State	e, Zip C	ode: <u>Rose</u>	enberg,	TX 77471
	Ph	one No.	: 832-223-00	00	E-mail	Address: Cli	ck to e	nter text.		
	TC.	the land								and the second s
						as the facility ee instruction		r or co-ap	plican	t, attach a lease

	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	er text.
	Mailing Address: Click to enter t	ext. 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 agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: <u>NA</u>	
F.	Owner sewage sludge disposal s property owned or controlled by	ite (if authorization is requested for sludge disposal on 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 ent	er text.
	Mailing Address: Click to enter t	ext. 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 agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease sement. See instructions.
	Attachment: NA	
Se		ge Information (Instructions Page 31)
-	ection 10. TPDES Dischar	ge Information (Instructions Page 31)
-	ection 10. TPDES Dischar	
-	ection 10. TPDES Dischar Is the wastewater treatment faci Yes No If no, or a new permit applicati	
-	ection 10. TPDES Dischar Is the wastewater treatment faci Yes No	ility location in the existing permit accurate?
A.	Is the wastewater treatment faci Yes No If no, or a new permit applicati Click to enter text.	ility location in the existing permit accurate? ion, please give an accurate description:
A.	Is the wastewater treatment faci Yes No If no, or a new permit applicati Click to enter text.	ility location in the existing permit accurate?
A.	Is the wastewater treatment faci Yes No If no, or a new permit applicati Click to enter text.	ility location in the existing permit accurate? ion, please give an accurate description:
A.	Is the wastewater treatment facions ✓ Yes □ No If no, or a new permit application Click to enter text. Are the point(s) of discharge and ✓ Yes □ No If no, or a new or amendment proport of discharge and the discharge	d the discharge route(s) in the existing permit accurate description: permit application, provide an accurate description of the
A.	Is the wastewater treatment faci	d the discharge route(s) in the existing permit accurate?
A.	Is the wastewater treatment facions ✓ Yes □ No If no, or a new permit application Click to enter text. Are the point(s) of discharge and ✓ Yes □ No If no, or a new or amendment point of discharge and the discharge and the discharge Click to enter text.	in the existing permit accurate? Ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment faci	ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30 mond, TX
A. B.	Is the wastewater treatment faci	ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30 mond, TX is/are located: Ft Bend redischarge to a city, county, or state highway right-of-way, or
A. B.	Is the wastewater treatment facions. Yes □ No If no, or a new permit application. Click to enter text. Are the point(s) of discharge and wastewater treatment in point of discharge and the d	ion, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30 mond, TX is/are located: Ft Bend redischarge to a city, county, or state highway right-of-way, or

E. Owner of effluent disposal site:

	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: NA
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: <u>NA</u>
Se	ection 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.
Se	ction 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.				erly employed by the TCEQ represent your company and get paid for s application?
		Yes	\boxtimes	No
	If yes, was pa	list each aid for se	perso ervice	on formerly employed by the TCEQ who represented your company and regarding the application: Click to enter text.
D.	Do you	ı owe an	y fees	to the TCEQ?
		Yes	\boxtimes	No
	If yes,	provide	the fo	ollowing information:
	Acc	count nu	mber:	: Click to enter text.
	Am	ount pa	st due	e: Click to enter text.
E.	Do you	ı owe an	y pen	alties to the TCEQ?
		Yes	\boxtimes	No
	If yes,	please p	rovid	e the following information:
	Enf	forcemen	nt ord	er number: Click to enter text.
	An	ount pa	st due	e: Click to enter text.
Se	ction	13. A	ttacl	nments (Instructions Page 33)
Inc	licate v	vhich atta	achme	ents are included with the Administrative Report. Check all that apply:
				deed recorded easement, if the land where the treatment facility is nent disposal site are not owned by the applicant or co-applicant.
\boxtimes	Origi	nal full-s	size U	SGS Topographic Map with the following information:
	•	Treatme Labeled Highligh Onsite s Effluent New and 1 mile ra	ent fact point ited d ewage dispo dispo difutus adius downs	roperty boundary cility boundary of discharge for each discharge point (TPDES only) ischarge route for each discharge point (TPDES only) e sludge disposal site (if applicable) osal site boundaries (TLAP only) re construction (if applicable) information stream information (TPDES only)
	Attac	hment 1	for Ir	ndividuals as co-applicants
X	Othe	r Attach		s. Please specify:
		1 Attacin	ments	a rease specify.

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQ00015827001

Applicant: Lamar Consolidated Independent School District

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): <u>Dr. Roosevelt Nivens</u>
Signatory title: Superintendent
Signature: Date: 11 2024
*
on this 1st day of November, 20 Z4.
Subscribed and Sworn to before me by the said ROOSCUCH NIVENS on this
Notary Public SEALJ
Fort Bend County, Texas

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

Below is a list of common deficiencies found during the administrative review of domestic wastewater permit applications. To ensure the timely processing of this application, please review the items below and indicate by checking Yes that each item is complete and in accordance applicable rules at 30 TAC Chapters 21, 281, and 305. If an item is not required this application, indicate by checking N/A where appropriate. Please do not submit the application until the items below have been addressed.

application with the items below have been audiessed.				
Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be completed in its entirety of Note: Form may be signed by applicant representative.)	and :	signed.		Yes
Correct and Current Industrial Wastewater Permit Application Form (TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or late			\boxtimes	Yes
Water Quality Permit Payment Submittal Form (Page 19) (Original payment sent to TCEQ Revenue Section. See instructions for	r ma	iling ad	⊠ dres:	Yes s.)
7.5 Minute USGS Quadrangle Topographic Map Attached (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)			\boxtimes	Yes
Current/Non-Expired, Executed Lease Agreement or Easement	\boxtimes	N/A		Yes
Landowners Map (See instructions for landowner requirements)	\boxtimes	N/A		Yes
 Things to Know: All the items shown on the map must be labeled. The applicant's complete property boundaries must be de boundaries of contiguous property owned by the applicant. The applicant cannot be its own adjacent landowner. You landowners immediately adjacent to their property, regard from the actual facility. If the applicant's property is adjacent to a road, creek, or on the opposite side must be identified. Although the proapplicant's property boundary, they are considered potentif the adjacent road is a divided highway as identified on map, the applicant does not have to identify the landowned the highway. 	it. mus dless strea perti tially the U	t identi s of how m, the les are r affecte JSGS to	fy the far lande and lande	they are owners djacent to ndowners. aphic
Landowners Cross Reference List (See instructions for landowner requirements)	\boxtimes	N/A		Yes
Landowners Labels or USB Drive attached (See instructions for landowner requirements)	\boxtimes	N/A		Yes
Original signature per 30 TAC § 305.44 - Blue Ink Preferred (If signature page is not signed by an elected official or principle exec a copy of signature authority/delegation letter must be attached)	utive	e officer		Yes
Plain Language Summary			\boxtimes	Yes

COMMISSION OF THE PROPERTY OF

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): <u>0.10</u> 2-Hr Peak Flow (MGD): <u>0.30</u>

Estimated construction start date: <u>existing</u>
Estimated waste disposal start date: <u>existing</u>

B. Interim II Phase

Design Flow (MGD): <u>NA</u>

2-Hr Peak Flow (MGD): NA

Estimated construction start date: NA

Estimated waste disposal start date: NA

C. Final Phase

Design Flow (MGD): 0.10

2-Hr Peak Flow (MGD): <u>0.30</u>

Estimated construction start date: existing

Estimated waste disposal start date: existing

D. Current Operating Phase

Provide the startup date of the facility: 08/01/2001

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 WWTP operates as an activated sludge process plants operated in the complete mix mode. Treatment basins include an influent lift station, bar screen, 2 aeration basins (operated in parallel), a final clarifier, a chlorine contact basin, and 2 aerated sludge digesters (operated in parallel). Sludge is disposed off site.

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)		
Aeration Basin	2	20' L x 15' W x 12' D		
Final Clarifier	1	22' dia x 11' SWD		
Chlorine Contact Basin	1	12'L x 8' W x 8' SWD		
Digester	2	14.25' L x 4' W x 10.61' SWD		
		-		

C. Process Flow Diagram

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

Attachment: E

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

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

Latitude: 29 27' 13.8"

Longitude: <u>-95 48' 25"</u>

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

Latitude: <u>N/A</u>Longitude: <u>N/A</u>

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: <u>F</u>			
Provide the name and a desc	cription of the area so	erved by the treatment fac	cility.
The WWTP serves the Foster I School, otherwise known as the			heimer Middle
Collection System Informatic each uniquely owned collection systems. I examples.	tion system, existing	and new, served by this f	acility, including
Collection System Information			
Collection System Name	Owner Name	Owner Type	Population Served
Foster Briscoe School Complex	Lamar CISD	Publicly Owned	5000
		Choose an item.	
		Choose an item.	
		Choose an item.	
Section 4. Unbuilt Parties the application for a renew	hases (Instruction		or phagas?
☐ Yes ⊠ No	vai or a permit that e	ontains an unbuilt phase	or phases:
If yes, does the existing perryears of being authorized by		hat has not been construc	ted within five
□ Yes □ No			
If yes, provide a detailed dis Failure to provide sufficient recommending denial of the	t justification may re	esult in the Executive Dir	ınbuilt phase. ector
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 y	yes, was a closure plan submitted to the TCEQ?
	□ Yes □ No
If y	yes, provide a brief description of the closure and the date of plan approval.
C	lick to enter text.
Se	ection 6. Permit Specific Requirements (Instructions Page 45)
	r applicants with an existing permit, check the Other Requirements or Special ovisions 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: December 1, 2000
	Provide information, including dates, on any actions taken to meet a <i>requirement or provision</i> pertaining to the submission of a summary transmittal letter. Provide a copy of an approval letter from the TCEQ, if applicable .
	The WWTP has been in operation since 2001. The original summary submittal letter was submitted to TCEQ in 2000.
-	
	Buffer zones Heye the buffer zone requirements been met?
	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.

	sul	es the <i>Other Requirements</i> or <i>Special Provisions</i> section in the existing permit require omission of any other information or other required actions? Examples include tification of Completion, progress reports, soil monitoring data, etc.						
⊠ Yes □ No								
		yes, provide information below on the status of any actions taken to meet the additions of an Other Requirement or Special Provision.						
	It.	em 6 requires the submittal of an additional summary submittal letter for the existing WWTP. ne letter will be provided under separate cover.						
D.		it 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.						

C. Other actions required by the current permit

	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.
Sto	ormwater 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

E.

	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.	Di	scharges to the Lake Houston Watershed
	Do	oes the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
		yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. ick to enter text.
G.	Ot	her 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 BOD_5 concentration of the sludge, and the design BOD_5 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. Pollutant Analysis of Treated Effluent (Instructions Page 50) Yes □ No

Section 7.

Is the facility in operation?

X

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.

Table 1.0(2) - Pollutant Analysis for Wastewater Treatment Facilities

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l	2.4	2.4	1	Grab	9.4.24/0855
Total Suspended Solids, mg/l	5.2	5.2	1	Grab	9.4.24/0855
Ammonia Nitrogen, mg/l	<0.20	<0.20	1	Grab	9.4.24/0855
Nitrate Nitrogen, mg/l	17.6	17.6	1	Grab	9.4.24/0855
Total Kjeldahl Nitrogen, mg/l	0.63	0.63	1	Grab	9.4.24/0855
Sulfate, mg/l	18.5	18.5	1	Grab	9.4.24/0855
Chloride, mg/l	42	42	1	Grab	9.4.24/0855
Total Phosphorus, mg/l	2.06	2.06	1	Grab	9.4.24/0855
pH, standard units	7.35	7.35	1	Grab	9.4.24/0855
Dissolved Oxygen*, mg/l	7.06	7.06	1	Grab	9.4.24/0855
Chlorine Residual, mg/l	1.6	1.6	1	Grab	9.4.24/0855
E.coli (CFU/100ml) freshwater	<1	<1	1	Grab	9.4.24/0855
Entercocci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l	454	454	1	Grab	9.4.24/0855
Electrical Conductivity, µmohs/cm, †					
Oil & Grease, mg/l	<5.0	<5.0	1	Grab	9.4.24/0855
Alkalinity (CaCO ₃)*, mg/l	108	108	1	Grab	9.4.24/0855

^{*}TPDES permits only †TLAP permits only

Table 1.0(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					
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: SI Environmental LLC, Chris Manthei

Facility Operator's License Classification and Level: B

Facility Operator's License Number: Registration No. OC0000178 - Operator WW0018752

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

A.	WW	TP's Biosolids Management Facility Type
	Che	ck all that apply. See instructions for guidance
		Design flow>= 1 MGD
		Serves >= 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.	ww.	TP's Biosolids Treatment Process
	Che	ck all that apply. See instructions for guidance.
	\boxtimes	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
Other	Off-site Third-Party Handler or Preparer	Bulk		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): <u>Transport to another WWTP</u>

D. Disposal site

Disposal site name: Richey Road WWTP

TCEQ permit or registration number: <u>WQooo12378002</u>

County where disposal site is located: Harris

E. Transportation method

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

Name of the hauler: GFL Environmental

Hauler registration number: 23833

Sludge is transported as a:

Liquid \square semi-liquid \boxtimes semi-solid \square soli	$d \square$
--	-------------

Section 10. Permit Authorization for Sewage Sludge Disposal (Instructions Page 53)

A. Beneficial use authorization

Does the existing	permit include	e authorization	for land	d application	of sewage	sludge for
beneficial use?				100, 551		

□ 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. Sludg	ge processing authorization				
	the existing permit include authorization foge or disposal options?	or an	y of the	follov	ving sludge processing,
Slı	udge Composting		Yes	\boxtimes	No
Ma	arketing and Distribution of sludge		Yes	\boxtimes	No
Sh	udge Surface Disposal or Sludge Monofill		Yes	\boxtimes	No
Te	emporary storage in sludge lagoons		Yes	\boxtimes	No
autho	s to any of the above sludge options and the orization, is the completed Domestic Waste orical Report (TCEQ Form No. 10056) attack	wate	r Permit	Appl	lication: Sewage Sludge
	Yes □ No	v			
Section	i 11. Sewage Sludge Lagoons (Ins	tru	ctions	Page	2 53)
	s facility include sewage sludge lagoons?	-		J	
	es ⊠ No				
If yes, co	mplete the remainder of this section. If no,	proc	eed to S	ection	12.
A. Locat	ion information				
	ollowing maps are required to be submitted de the Attachment Number.	as p	art of th	е арр	lication. For each map,
•	Original General Highway (County) Map:				
	Attachment: Click to enter text.				
•	USDA Natural Resources Conservation Ser	vice S	Soil Map	:	
	Attachment: Click to enter text.				
•	Federal Emergency Management Map:				
	Attachment: Click to enter text.				
•	Site map:				
Diagra	Attachment: Click to enter text.		مام سائمامك	.]	on one Charland that
apply.	ss in a description if any of the following ex	ast w	ium the	e rago	on area. Check all that
	Overlap a designated 100-year frequency	flood	d plain		
	Soils with flooding classification				a a
	Overlap an unstable area				
	Wetlands				
	Located less than 60 meters from a fault				
	None of the above				
At	tachment: Click to enter text.				

	Click to enter text.				
	Temporary storage information				
J.,	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: <u>Click to enter text.</u>				
	Zinc: Click to enter text.				
	Total PCBs: <u>Click to enter text.</u>				
	Provide the following information:				
	Volume and frequency of sludge to the lagoon(s): <u>Click to enter text.</u>				
	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.				
- 11	Liner information				
	Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of $1x10^{-7}$ cm/sec?				
	□ Yes □ No				

	If yes	, describe the liner below. Please note that a liner is required.				
	Click	to enter text.				
D.	Site d	evelopment plan				
	Provid	de a detailed description of the methods used to deposit sludge in the lagoon(s):				
	Click	to enter text.				
	Attac	n 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: <u>Click to enter text.</u>				
	•	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.				
	Grour	ndwater monitoring				
	groun	undwater monitoring currently conducted at this site, or are any wells available for dwater monitoring, or are groundwater monitoring data otherwise available for the lagoon(s)?				
		Yes □ No				
	types groun	undwater monitoring data are available, provide a copy. Provide a profile of soil encountered down to the groundwater table and the depth to the shallowest dwater as a separate attachment.				
	At	tachment: Click to enter text.				

Page 55)

A.	Additi	ional a	autho	orizations	
				tee have additional authorizations for this facility, such as reuse udge permit, etc?	
		Yes	\boxtimes	No	
	If yes,	provi	de tł	he TCEQ authorization number and description of the authorization:	
C	lick to e	enter t	ext.		
B.	Permi	ttee ei	nfor	cement status	
	Is the	permi	ttee	currently under enforcement for this facility?	
		Yes	\boxtimes	No	
	Is the penforc			required to meet an implementation schedule for compliance or	
		Yes	\boxtimes	No	
				uestion, provide a brief summary of the enforcement, the implementate current status:	ion
C	lick to e	enter t	ext.		
Se	ction	13.	RCI	RA/CERCLA Wastes (Instructions Page 55)	
A.	RCRA	hazar	dous	s wastes	
	Has th	e facil	ity re dous	eceived in the past three years, does it currently receive, or will it receive waste? No	ve

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: Laura Bonjonia

Title: Lab Director

Signature: Mun Myor

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 it Section 2. If yes , provide the following:
Owner of the drinking water supply: <u>Click to enter text.</u>
Distance and direction to the intake: <u>Click to enter text.</u>
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: Click to enter text.
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.

Is the discharge directly into (or within 300 feet of) a classified segment? Yes X 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: Ft Bend County Drainage ditch 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 X 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 X Personal observation Other, specify: Click to enter text.

Section 3. Classified Segments (Instructions Page 64)

C.	C. Downstream perennial confluences									
	List the names of all perennial streams that join the receiving water within three miles downstream of the discharge point.									
	Brazos River									
D.	Down	stream characteristics								
		receiving water characteristics ch rge (e.g., natural or man-made dan		within three miles downstream of the nds, reservoirs, etc.)?						
	\boxtimes	Yes □ No								
	If yes,	discuss how.								
		rainage ditches are grass lined swales. r, heavy flow.	The B	Brazos River is a wide-bodied river with						
E.	Norma	l dry weather characteristics								
	Provid	e general observations of the water	r body	during normal dry weather conditions.						
	The w	ater body has a very low flow and is he	eavily v	regetated.						
	Date a	nd time of observation: August 20,	0004							
		e water body influenced by stormy		runoff during observations?						
		Yes ⊠ No	vaca .	ranon daming observations:						
Co	ction	F Canaval Chavastavisti	os o (the Metalled of Chartes						
<i>э</i> е	CHOIL	Page 66)	CS 01	the Waterbody (Instructions						
A.	Upstre	am influences								
		mmediate receiving water upstreanteed by any of the following? Checl		he discharge or proposed discharge site hat apply.						
		Oil field activities		Urban runoff						
		Upstream discharges		Agricultural runoff						
	□ <u>rete</u>	Septic tanks ntion basin	\boxtimes	Other(s), specify: Storm water from						

B.	Waterbody uses						
	Observed or evidences of the following uses. Check all that apply.						
	☐ Livestock watering ☐ Co			Contact recreation			
		Irrigation withdrawal		Non-contact recreation			
		Fishing		Navigation			
		Domestic water supply		Industrial water supply			
		Park activities	\boxtimes	Other(s), specify: storm water conveyance			
C.	Waterk	oody aesthetics					
	Check one of the following that best describes the aesthetics of the receiving water the surrounding area.						
 Wilderness: outstanding natural beauty; usually wooded or unpastured ar clarity exceptional 							
☑ Natural Area: trees and/or native vegetation; some development evident (fr fields, pastures, dwellings); water clarity discolored							
	☐ Common Setting: not offensive; developed but uncluttered; water may be conturbed						
	 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: o

Average Daily Flows, in MGD: o

Significant IUs – non-categorical:

Number of IUs: o

Average Daily Flows, in MGD: o

Other IUs:

Number of IUs: o

Average Daily Flows, in MGD: <u>o</u>

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

□ Yes ⊠ No

B. Treatment plant interference

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.
þ	
Į	

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.							
Se	ction 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 n	nodifications									
		ny non-substantial i e not been submitted									
	□ 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 paramete	ers above the MAL									
		t all parameters mea	asured above the	MAL in the POT	W's effluent						
		the last three years									
Tal	ble 6.0(1) – Parame	ters Above the MAL									
P	ollutant	Concentration	MAL	Units	Date						
D	Industrial user in	terruntions									
	Has any SIU, CIU, o	or other IU caused o ass throughs) at you			ccluding						
	□ Yes □ 1	No									
If yes, identify the industry, describe each episode, including dates, duration, descripti of the problems, and probable pollutants.											
	Click to enter text		1)							
	1										

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

A. General information

	Company Name: NA								
	SIC Code: Click to enter text.								
	Contact name: Click to enter text.								
	Address: Click to enter text.								
	City, State, and Zip Code: Click to enter text.								
	Telephone number: Click to enter text.								
	Email address: Click to enter text.								
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).								
	NA								
C.	Product and service information								
	Provide a description of the principal product(s) or services performed.								
	Click to enter text.								
D.	Flow rate information								
D.	Flow rate information See the Instructions for definitions of "process" and "non-process wastewater."								
D.									
D.	See the Instructions for definitions of "process" and "non-process wastewater."								
D.	See the Instructions for definitions of "process" and "non-process wastewater." Process Wastewater:								
D.	See the Instructions for definitions of "process" and "non-process wastewater." Process Wastewater: Discharge, in gallons/day: Click to enter text.								
D.	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								
D.	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:								

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: <u>Click to enter text.</u>
	Category: Click to enter text.
	Subcategories: <u>Click to enter text.</u>
	Category: Click to enter text.
	Subcategories: <u>Click to enter text.</u>
	Category: Click to enter text.
	Subcategories: <u>Click to enter text.</u>
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.

F.



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.

SECTIO	N I: G	eneral Infor	mation		•							
		ssion (If other is			100			•				
New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)												
☐ Renewal (Core Data Form should be submitted with the renewal form) ☐ Other												
2. Custome	r Referen	ce Number <i>(if iss</i>	sued)	Follow th				3. R	egula	ated Entity Refer	ence Numb	er <i>(if issued)</i>
CN 6003	361406			for CN or Centr	RN nui al Regis			RM	10	2095718		
SECTIO	N II: C	ustomer In	formation	<u> </u>								
4. General (4. General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy)											
New Cus		omo (Vorifiable vii		Jpdate to C					11		_	Entity Ownership
		ame (Verifiable wi										d active with the
Towns No. 1		of State (SOS)									irrent and	i active with the
							AL					
6. Custome	r Legai Na	ame (If an individua	i, print last name	a tirst: eg: Do	e, Jonn,		Т	<u>if ne</u>	w Cu	istomer, enter prev	ious Custom	er below:
		ted Independ	ent School	District								
7. TX SOS/C	CPA Filing	Number	8. TX State		jits)			9. F	edera	al Tax ID (9 digits)	10. DUN	S Number (if applicable)
		· ·	NA - Sch	ool					_	- 	1	
11. Type of	Customer	r: Corporati	on		Individ	dual			Pai	rtnership: 🔲 Gene	ral 🔲 Limited	
Government	: 🗌 City 🗀	County Federal	State 🔲 Other		Sole F	Propriet	orsh	nip		Other: School		
12. Number	of Emplo	yees 101-250	251-500	⊠ 501 <i>c</i>	and bin	h				endently Owner	and Opera	ated?
				∑ 501 a				Ď,		□ No		
	er Role (P	roposed or Actual) -						s form.	. Plea	se check one of the	tollowing:	
	nnal Licene	☐ Opera	tor Insible Party	100000000000000000000000000000000000000		& Opera ry Clea		Appli	icant	☐Other:		
	That Licens	ec	moible raity		Olullia	iy Olea	nup	Appi	Can			
15. Mailing				He was and								
Address:	3911	Avenue I			·r							<u>r</u>
	City	Rosenberg		State	TX		ZIF	P 77471		ZIP + 4	3901	
16. Country	Mailing Ir	nformation (if outsi	de USA)			17. E	-Ma	il Ad	dress	S (if applicable)		
				1994								
18. Telephor	ne Numbe	er		19. Extensi	on or	Code				20. Fax Numbe	r (if applical	ole)
(832)22	23-0000									() -		
SECTION	N III: F	Regulated E	ntity Info	rmation								
						elected	belo	ow th	is fon	m should be acco	mpanied by	a permit application)
☐ New Regi			to Regulated E							Entity Information		
The Regul	ated En	tity Name sub	mitted may	be updat								dards (removal
of organiza	ational e	endings such a	as Inc, LP, c	or LLC.)								
22. Regulate	d Entity N	ame (Enter name d	of the site where	the regulated	l action	is taking	g pla	ce.)				
Foster Bri	scoe Scl	hool Complex	Waste Wa	ater Treat	ment	Facil	ity					

23. Street Address of	4400 Farm-to-Market Road 723												
the Regulated Entity:													
(No PO Boxes)	City		Richmone	d	State			ZIP	7740	 06	ZIP+4		
24. County												 	
		Ent	er Physical L	ocatio	n Descriptio	n if no	street a	ddress is	provio	ded.			
25. Description to Physical Location:							200 M						
26. Nearest City									State		Nea	arest ZIP Code	
Richmond											77	406	
27. Latitude (N) In Decimal:					28. Longitude (W			V) In	Decimal:				
Degrees	Minutes		Sec		conds		Degrees			Minutes		Seconds	
29	29			37 13.8			-95			48		25"	
29. Primary SIC Code (4 digits) 30.		30. 9	Secondary SIC Code (4 digits)				31. Primary NAICS Code (5 or 6 digits)				32. Secondary NAICS Code (5 or 6 digits)		
8211						611	511110						
33. What is the Primary	Busine	ss of t	his entity? ('Do not	repeat the SIC o	r NAICS o	lescriptio	1.)					
The entity provide	s educa	ation	to children										
34. Mailing						3	911 Av	enue l					
Address:	C	ity	Rosenbei	rg	State	T	TX ZIP			77471	ZIP+4	3901	
35. E-Mail Addres		Ī	·									J	
36. Telep	hone Nu	mber			37. Extensi	on or C	ode		38	. Fax Num	nber <i>(if applic</i>	able)	
(832) 223-000	00								() -		
9. TCEQ Programs and orm. See the Core Data For					write in the pe	rmits/reg	istration	numbers t	nat will b	e affected t	y the updates s	submitted on this	
☐ Dam Safety		Districts			Edwards Aquifer			☐ Emissions Inventory			ir Industrial Hazardous Waste		
Municipal Solid Waste	□ Ne	☐ New Source Review Air			OSSF		Petroleum Storage			e Tank PWS			
Sludge	St	Storm Water			☐ Title V Air			Tires			Used Oil		
☐ Voluntary Cleanup		Waste Water			Wastewater Agriculture			e Water Rights			Other:		
SECTION IV. D		7-001	formation		A-164		1				*		
40. Name: Sabrina			ioi manoi	<u> </u>			41. Ti	tle:	Projec	t Mana			
42. Telephone Number			./Code	44. F	ax Number		45.	E-Mail Ad			9 		
(713)705-4858				() -		1						
SECTION V: A	uthori	zed S	Signature							***************************************			
16. By my signature belouignature authority to subsidentified in field 39.	w, I certi	ify, to t	he best of my	knowl									
Company: Lam	ar CISD					Job	Job Title: Direc			rof	Maintenance		
Name(In Print):	KRIY	h V	Lilliams							one:	(832) 223-	8321 223- 0258	
Signature:	1/11								Dat		10/24/2		
	100				-						1-42	1	

TCEQ-10400 (04/15) Page 2 of 2



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 <u>Title 30, Texas Administrative Code (30 TAC)</u>, <u>Chapter 39, Subchapter H</u>. 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 DOMESTIC 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.

Lamar Consolidated Independent School District (CN#600361406) operates Foster Briscoe School Complex Waste Water Treatment Facility (RN#102095718), a wastewater treatment plant. The facility is located at 4400 Farm-to-Market 723, in Richmond, Fort Bend County, Texas 77406. The application is for renewal to discharge a daily average flow of 100,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain less than 10 mg/L CBOD5, 15 mg/L TSS, 3 mg/L Ammonia Nitrogen, 1-4 mg/l chlorine and 126 CFU ml *E. coli*. Domestic wastewater is treated by an activated sludge wastewater treatment process with 2 aeration basins, a final clarifier, a chlorine contact basin and 2 digesters.

PLANTILLA EN ESPAÑOL PARA SOLICITUDES NUEVAS/RENOVACIONES/ENMIENDAS DE TPDES o TLAP

AGUAS RESIDUALES DOMESTICAS /AGUAS PLUVIALES

El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del Código Administrativo de Texas 30. La información proporcionada en este resumen puede cambiar durante la revisión técnica de la solicitud y no es una representación ejecutiva fedérale de la solicitud de permiso.

Lamar Consolidated Independent School District (CN#600361406) opera Foster Briscoe School Complex Waste Water Treatment Facility (RN#102095718), una planta de tratamiento de aquas residuales. La instalación está ubicada en 4400 Farm-to-Market 723, en Richmond, Condado de Fort Bend, Texas 77406. Renovación para descargar 100,000 galones por día de aguas residuales domésticas.

Se espera que las descargas de la instalación contengan menos que 10 mg/L CBOD5, 15 mg/L TSS, 3 mg/L nitrogeno ammoniacal, 1-4 mg/l chlorine and 126 CFU ml *E. coli.* Las aguas residuales domésticas se tratan mediante un proceso de depuración de lodos activados con 2 balsas de aireación, un clarificador final, una balsa de contacto con cloro y 2 digestores.



Richmond, TX Quadrangle

Attachment C
USGS Map
(Corresponds to Section 13, Pg 10, Admin Rpt)

Lamar CISD Foster Briscoe – Permit 15827-001

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: D

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:RenewalMajor AmendmentMinor AmendmentNew
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

Provide the name, address, phone and fax number of an individual that can be contacted t answer specific questions about the property.
Prefix (Mr., Ms., Miss): Mr
First and Last Name: <u>Keith Williams</u>
Credential (P.E, P.G., Ph.D., etc.):
Title: <u>Director of Maintenance</u>
Mailing Address: 1051 Lane Dr
City, State, Zip Code: Rosenberg, TX 77471
Phone No.: <u>832-223-0260</u> Ext.: Fax No.:
E-mail Address: kwilliams@lcisd.org
List the county in which the facility is located: Ft Bend
If the property is publicly owned and the owner is different than the permittee/applicant,
please list the owner of the property. N/A – applicant is owner
Total application of the second of the secon
Provide a description of the effluent discharge route. The discharge route must follow the flo
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 identifications of the control of the
the classified segment number.
To Fort Bend County Drainage District (FBCDD) outfall channel, thence to FBCDD ditch II-
GG-1, thence to Brazos River Below Navasota River in Segment 1202 of the Brazos River
Basin
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

2.3.

4.

5.

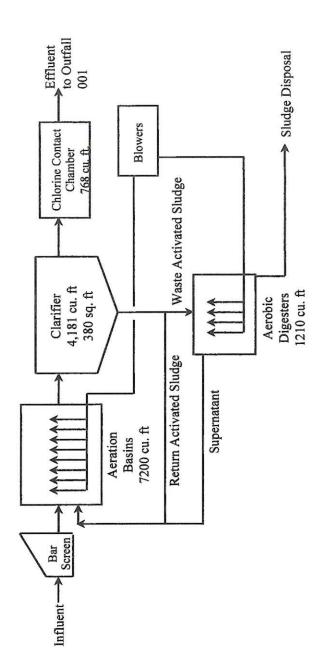
	☐ Disturbance of vegetation or wetlands
1.	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features):
	No proposed construction
2.	Describe existing disturbances, vegetation, and land use:
	No disturbances will occur. Existing vegetation is native to area.
	E FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR SENDMENTS 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



Richmond, TX Quadrangle

SPIF MAP

Lamar CISD Foster Briscoe – Permit 15827-001



Attachment E Flow Diagram (Corresponds to Tech Rpt, Sec 2C, pg. 2)

Lamar CISD Foster Briscoe - Permit 15827-001





Attachment F
Site Drawing
(Corresponds to Tech Rpt, Section 3, pg 3)

Lamar CISD Foster Briscoe – Permit 15827-001