

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SUMMARY OF APPLICATION IN PLAIN LANGUAGE FOR TPDES OR TLAP PERMIT APPLICATIONS

Summary of Application (in plain language) 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 of your facility and application as required by Title 30, Texas Administrative Code (30 TAC), Chapter 39, Subchapter H. You may modify the template as necessary to accurately describe your 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 you 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. After filling in the information for your facility delete these instructions.

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.

West Fork Utility Company, L.L.C. (CN: 605784008) operates the Highland Wastewater Treatment Plant (RN: 109190454), a conventional activated sludge with nitrification process plant. The facility is located at 19253 Mirror Lake Circle, in Porter, Montgomery County, Texas 77365. This application is for a renewal to the permit to discharge at a daily average flow of 2,100,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD₅), total suspended solids (TSS), ammonia nitrogen (NH₃-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7 (Pollutant Analysis of Treated Effluent) in the permit application package. The domestic wastewater is treated by a conventional activated sludge with nitrification process plant and the treatment units will include a bar screens, selector basins, aeration basins, final clarifiers, sludge digesters a chlorine contact chamber and a de-chlorination chamber.

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.

West Fork Utility Company, L.L.C. (CN: 605784008) opera La planta de tratamiento de aguas residuales de The Highlands (RN: 109190454) , un planta de lodos activados convencionales con proceso de nitrificación . La instalación está ubicada en 19253 Mirror Lake Circle, en Porter, Condado de Montgomery, Texas 77365. Esta solicitud es para una enmienda importante al permiso para descargar un flujo promedio diario de 2,100,000 galones por día de aguas residuales domésticas tratadas. << Para las solicitudes de TLAP incluya la siguiente oración, de lo contrario, elimine:>> Este permiso no autorizará una descarga de contaminantes en el agua en el estado.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno carbonoso de cinco días (CBOD5), sólidos suspendidos totales (SST), nitrógeno amoniacal (NH3-N) y Escherichia coli. Se incluyen contaminantes potenciales adicionales en el Informe Técnico Nacional 1.0, Sección 7 (Análisis de contaminantes del efluente tratado) en el paquete de solicitud de permiso. Las aguas residuales domésticas. está tratado por una planta de proceso convencional de lodos activados con nitrificación y las unidades de tratamiento incluirán rejas de barras, cuencas selectoras, cuencas de aireación, clarificadores finales, digestores de lodos, una cámara de contacto con cloro y una cámara de descloración.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0015472001

APPLICATION. West Fork Utility Company, L.L.C., 9955 Barker Cypress Road, Suite 250, Cypress, Texas 77433, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0015472001 (EPA I.D. No. TX0137073) to authorize the discharge of treated wastewater at a volume not to exceed an annual average flow of 2,100,000 gallons per day. The domestic wastewater treatment facility is located at 19253 Mirror Lake Circle, Porter, in Montgomery County, Texas 77365. The discharge route is from the plant site to a ditch, thence to West Fork San Jacinto River. TCEQ received this application on June 5, 2025. The permit application will be available for viewing and copying at Montgomery County Memorial Library System-Central Library, Reference Desk, 104 Interstate 45 North, Conroe, in Montgomery 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=-95.31206,30.123685&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 West Fork Utility Company, L.L.C at the address stated above or by calling Mr. Danny Parks, P.E., WaterEngineers, Inc., at 281-373-0500.

Issuance Date: June 17, 2025

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. WQ0015472001

SOLICITUD. West Fork Utility Company, L.L.C., 9955 Barker Cypress Road, Suite 250, Cypress, Texas 77433, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0015472001 (EPA I.D. No. TX0137073) 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 anual de 2,100,000 por día. La planta está ubicada 19253 Mirror Lake Circle, Porter en el Condado de Montgomery, Texas 77365. La ruta de descarga es del sitio de la planta a hasta una zanja, y de allí al río West Fork San Jacinto. La TCEQ recibió esta solicitud el 5 de Junio de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en el Sistema de Bibliotecas Conmemorativas del Condado de Montgomery - Biblioteca Central, Mostrador de Referencia, 104 Interestatal 45 Norte, Conroe, Condado de Montgomery, Texas, antes de la fecha de publicación de este aviso en el periódico. La solicitud (cualquier actualización y aviso inclusive) está disponible electrónicamente en la siguiente página web: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. 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=-95.31277,30.1225&level=18

AVISO DE IDIOMA ALTERNATIVO. El aviso de idioma alternativo en español está disponible en https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications.

AVISO ADICIONAL. El Director Ejecutivo de la TCEQ 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, y 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. Además, puede pedir que la TCEQ ponga su nombre en una o más de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos del 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 envía por correo su pedido a la Oficina del Secretario Principal de la TCEQ.

INFORMACIÓN DISPONIBLE EN LÍNEA. Para detalles sobre el estado de la solicitud, favor de visitar la Base de Datos Integrada de los Comisionados en www.tceq.texas.gov/goto/cid. Para buscar en la base de datos, utilizar el número de permiso para esta solicitud que aparece en la parte superior de este aviso.

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 West Fork Utility Company, L.L.C., a la dirección indicada arriba o llamando a Sr. Danny Parks, P.E., WaterEngineers, Inc., al 281-373-0500.

Fecha de emisión: el 17 de junio de 2025

Water & Wastewater Treatment Consultants Texas Board of Professional Engineers Firm No. 2066

17230 HUFFMEISTER RD., SUITE A CYPRESS, TEXAS 77429

TEL: 281-373-0500 FAX: 281-373-1113

Overnight by UPS

June 5, 2025

Executive Director Water Quality Applications Team (MC 148) Texas Commission on Environmental Quality 12100 Park 35 Circle Austin, Texas 78753

Re: The Highlands Wastewater Treatment Plant (TPDES Permit No. WQ0015472001)
Application for a Renewal to TPDES Permit

The Highlands Wastewater Treatment Plant

Dear Sir/Ms:

Enclosed please find the original and one copy of the Application for a Renewal to Texas Pollution Discharge Elimination System Permit for The Highlands Wastewater Treatment Plant in Montgomery County, TX.

Please feel free to contact me by phone at 281-373-0500 or email at & danny@waterengineers.com if there are any questions related to the material presented in the application.

Sincerely,

WATERENGINEERS, INC.

Danny C. Parks, P.E.

Encl: As noted

APPLICATION FOR A RENEWAL TO TEXAS POLLUTION DISCHARGE ELIMINATION SYSTEM PERMIT

FOR

THE HIGIILANDS WASTEWATER TREATMENT PLANT (TPDES PERMIT NO. WQ0015472001)

West Fork Utility Company, LLC 9955 Barker Cypress Rd., Suite 250 Cypress, TX 77433

PREPARED BY:

Water & Wastewater Treatment Consultants Texas Board of Professional Engineers Firm No. 2066 17230 HUFFMEISTER RD., SUITE A CYPRESS, TEXAS 77429 TEL: 281-373-0500 FAX: 281-373-1113

June 2025

APPLICATION FOR A RENEWAL TO TEXAS POLLUTION DISCHARGE ELIMINATION SYSTEM PERMIT

FOR

THE HIGHLANDS WASTEWATER TREATMENT PLANT (TPDES PERMIT NO. WQ0015472001)

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Attachment ADMIN.01 USGS Topographic Map	Administrative Report 1.0 Page 10	13
Attachment ADMIN.02 Proof of Application Fee	Administrative Report 1.0 Page 10	13
Attachment ADMIN.03 Core Data Form	Administrative Report 1.0 Page 4	3C
Attachment ADMIN.04 Plain Language Summary	Administrative Report 1.0 Page 7	8F
Attachment ADMIN.05 Public Involvement Plan (NOT NEEDED FOR RENEWAL)	Administrative Report 1.0 Page 7	8G
Attachment ADMIN.06 Affected Landowner Map and List (NOT NEEDED FOR RENEWAL)	Administrative Report 1.1 Page 12	1A
Attachment ADMIN.07 Site Photographs (NOT NEEDED FOR RENEWAL)	Administrative Report 1.1 Page 13	2
Attachment ADMIN.08 Buffer Zone Map (NOT NEEDED FOR RENEWAL)	Administrative Report 1.1 Page 13	3A

Attachment ADMIN.09 Supplemental Permit Information Form (SPIF) Including USGS Map & Site Plan	Administrative Report 1.0 Page 14	
Attachment ADMIN.10 Property Deed and Wastewater Treatment Plant Site Ground Lease Agreement	Administrative Report 1.0 Page 7	9D
Attachment TECH.01 Design and Loading Criteria and Design Features for Reliability (NOT NEEDED FOR RENEWAL)	Technical Report Page 22	4
Attachment TECH.02 Process Flow Diagram	Technical Report Page 2	2C
Attachment TECH.03 Site Drawing (Including Wind Rose)	Technical Report Page 3 Page 23	3 5B
Attachment TECH.04 Solids Management Plan	Technical Report Page 8 Page 23	6F 7
Attachment TECH.05 Map and List of Facilities within 3 Miles Service Request Correspondence (NOT NEEDED FOR RENEWAL)	Technical Report Page 20	1B3
Attachment TECH.06 Pollutant Analysis of Treated Effluent Sample Results	Technical Report Page 8	7

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: West Fork Utility Comp	any, LLC
PERMIT NUMBER (If new, leave blank): WO	Q00 <u>1547200</u> 1

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			Affected Landowners Map		
SPIF	\boxtimes		Landowner Disk or Labels		
Core Data Form	\boxtimes		Buffer Zone Map		
Summary of Application (PLS)	\boxtimes		Flow Diagram	\boxtimes	
Public Involvement Plan Form			Site Drawing	\boxtimes	
Technical Report 1.0			Original Photographs		
Technical Report 1.1			Design Calculations		
Worksheet 2.0	\boxtimes		Solids Management Plan	\boxtimes	
Worksheet 2.1			Water Balance		
Worksheet 3.0					
Worksheet 3.1					
Worksheet 3.2					
Worksheet 3.3					
Worksheet 4.0					
Worksheet 5.0					
Worksheet 6.0					
Worksheet 7.0					
For TCEQ Use Only					
Segment Number Expiration Date Permit Number			County Region		

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

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

Section 1. Application Fees (Instructions Page 26)

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

Flow	New/Major Amendment	Renewal
< 0.05 MGD	\$350.00 □	\$315.00 □
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00 □	\$815.00 □
≥0.25 but <0.50 MGD	\$1,250.00 □	\$1,215.00
≥0.50 but <1.0 MGD	\$1,650.00 □	\$1,615.00 □
≥1.0 MGD	\$2,050.00 □	\$2,015.00 ⊠
Minor Amendment (for an	v flow) \$150.00 □	

Minor Amendment (for any flow) \$150.00 \square

Payment	Informa	tion
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Mailed Check/Money Order Number: 1576

Check/Money Order Amount: \$2,015.00

Name Printed on Check: WaterEngineers, Inc.

EPAY Voucher Number: Click to enter text.

Copy of Payment Voucher enclosed? Yes □

Section 2. Type of Application (Instructions Page 26)

a.	Check the box next to the appropriate authorization type.				
		Publicly Owned Domestic Wastewater			
	\boxtimes	Privately-Owned Domestic Wastewater			
		Conventional Water Treatment			
b.	Che	ck the box next to the appropriate facility status.			
	\boxtimes	Active Inactive			
c.	Che	ck the box next to the appropriate permit type.			
		TPDES Permit			
		TLAP			
		TPDES Permit with TLAP component			

	□ Subsurface Area Drip Dispersal System (SADDS)							
d.	Che	Check the box next to the appropriate application type						
		New						
		Major Amendment with Renewal		Minor Amendment with Renewal				
		Major Amendment without Renewal		Minor Amendment without Renewal				
		Renewal without changes		Minor Modification of permit				
e.	Wes	amendments or modifications, describe the part of the						
f.	For	existing permits:						
	Peri	mit Number: WQ00 <u>15472001</u>						
	EPA	I.D. (TPDES only): TX <u>0137073</u>						
	Exp	iration Date: 12/10/2025						

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

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

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

West Fork Utility Company, LLC

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

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

CN: 605784008

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: Mr. Last Name, First Name: Holland, Dave

Title: Vice President Credential: Click to enter text.

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

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

N/A

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

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

CN: Click to enter text.

What is the name and title of the person signing the application? The person must be an

executive official meeting signatory requirements in 30 TAC § 305.44.

Prefix: Click to enter text. Last Name, First Name: Click to enter text.

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

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

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. <u>ADMIN.03</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: Mr. Last Name, First Name: Parks, Danny

Title: <u>Project Engineer</u> Credential: <u>P.E.</u>

Organization Name: WaterEngineers, Inc.

Mailing Address: 17230 Huffmeister Rd., Suite A City, State, Zip Code: Cypress, TX 77429

Phone No.: 281-373-0500 E-mail Address: danny@waterengineers.com

Check one or both: extstyle exts

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: Mrs. Last Name, First Name: Wilkerson, Evin

Title: <u>Development Manager</u> Credential: Click to enter text.

Organization Name: West Fork Utility Company, LLC

Mailing Address: 9955 Barker Cypress Rd. Ste 250 City, State, Zip Code: Cypress, TX 77433

Phone No.: <u>281-664-6624</u> E-mail Address: <u>ewilkerson@caldwellcos.com</u>

B. Prefix: Mr. Last Name, First Name: Holland, Dave

Title: <u>Vice President</u> Credential: Click to enter text.

Organization Name: West Fork Utility Company, LLC

Mailing Address: 9955 Barker Cypress Rd. Ste 250 City, State, Zip Code: Cypress, TX 77433

Phone No.: <u>281-664-6722</u> E-mail Address: <u>dholland@caldwellcos.com</u>

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: Mrs. Last Name, First Name: Wilkerson, Evin

Title: <u>Development Manager</u> Credential: Click to enter text.

Organization Name: West Fork Utility Company, LLC

Mailing Address: 9955 Barker Cypress Rd. Ste 250 City, State, Zip Code: Cypress, Texas 77433

Phone No.: <u>281-664-6624</u> E-mail Address: <u>acctspayable@caldwellcos.com</u>

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: Mrs. Last Name, First Name: Wilkerson, Evin

Title: <u>Development Manager</u> Credential: Click to enter text.

Organization Name: West Fork Utility Company, LLC

Mailing Address: 9955 Barker Cypress Rd. Ste 250 City, State, Zip Code: Cypress, Texas 77433

Phone No.: 281-664-6624 E-mail Address: ewilkerson@caldwellcos.com

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Parks, Danny

Title: Project Engineer Credential: P.E.

Organization Name: WaterEngineers, Inc.

Mailing Address: 17230 Huffmeister Rd., Suite A City, State, Zip Code: Cypress, TX 77429

Phone No.: <u>281-373-0500</u> E-mail Address: <u>danny@waterengineers.com</u>

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

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

- □ Fax
- Regular Mail

C. Contact permit to be listed in the Notices

Prefix: Mr. Last Name, First Name: Parks, Danny

	Tit	le: <u>Proje</u>	ect Engineer		Credential: <u>P.E.</u>			
	Or	ganizati	ion Name: <u>W</u>	aterE	Engineers, Inc.			
	Ma	iling Ac	ldress: <u>17230</u>	Huff	fmeister Rd., Suite A	City, State, Zip Code: Cypress, TX 77429		
	Ph	one No.	281-373-050	00	E-mail Address	danny@waterengineers.com		
D.	Pu	blic Vie	wing Inform	natio	n			
			ity or outfall ist be provid		cated in more than one	county, a public viewing place for each		
	Pu	blic bui	lding name:	Mont	gomery County Central I	ibrary		
	Lo	c <mark>ation v</mark>	vithin the bu	ilding	g: <u>Reference Desk</u>			
	Ph	ysical A	ddress of Bu	iildin	g: <u>104 Interstate 45 N</u>			
	Cit	y: <u>Conr</u>	oe, TX 77301		County: Mon	tgomery		
	Co	ntact (L	ast Name, Fi	rst N	ame): <u>Brown, Alexander</u>			
	Ph	one No.	936-539-78	<u>14</u> Ext	t.: Click to enter text.			
E.	Bil	ingual l	Notice Requ	ireme	ents			
					ed for new, major ame applications.	ndment, minor amendment or minor		
	be	This section of the application is only used to determine if alternative language notices will be needed. Complete instructions on publishing the alternative language notices will be in your public notice package.						
Please call the bilingual/ESL coordinator at the nearest elementary and middle schools obtain the following information to determine whether an alternative language notices required.								
	1.				program required by t	he Texas Education Code at the elementary cosed facility?		
		\boxtimes	Yes		No			
		If no , p	oublication o	f an a	alternative language n	otice is not required; skip to Section 9		
	2.				tend either the elemer ogram at that school?	itary school or the middle school enrolled in		
		\boxtimes	Yes		No			
	3.	Do the locatio		these	e schools attend a bilir	igual education program at another		
			Yes	\boxtimes	No			
	4.				uired to provide a bili rement under 19 TAC	ngual education program but the school has §89.1205(g)?		
			Yes	\boxtimes	No			
	5.					oublic notices in an alternative language are lingual program? Spanish		

F. Summary of Application in Plain Language Template

Complete the F. Summary of Application in Plain Language Template (TCEQ Form 20972), also known as the plain language summary or PLS, and include as an attachment.

Attachment: Admin.04

G. Public Involvement Plan Form

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

Attachment: N/A

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

A. If the site is currently regulated by TCEQ, provide the Regulated Entity Number (RN) issued to this site. **RN** 111049805

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

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

The Highlands Wastewater Treatment Plant

C.	Owner of	treatment	facility:	West Fork	Utility	Compar	v, LLC

Ownership of Facility:

Public

Private

Both

Federal

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

Prefix: Click to enter text. Last Name, First Name: Cordero, Emily

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

Organization Name: Montgomery County MUD 186

Mailing Address: 202 Century Square Blvd. City, State, Zip Code: Sugar Land, TX 77478

Phone No.: <u>281-500-6050</u> E-mail Address: <u>joel@mullerlawgroup.com</u>

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

Attachment: ADMIN.10 (Deed & Wastewater Treatment Plant Site Ground Lease Agreement)

E. Owner of effluent disposal site:

Prefix: Click to enter text. Last Name, First Name: Click to enter text.

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

Organization Name: Click to enter text.

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

Phone No.: Click to enter text. E-mail Address: Click to enter text.

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

Attachment: Click to enter text.

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

Prefix: Click to enter text. Last Name, First Name: Click to enter text.

	Organization Name: Click to enter text.
	Mailing Address: Click to enter text. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text. E-mail Address: Click to enter text.
	If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.
	Attachment: Click to enter text.
Se	ction 10. TPDES Discharge Information (Instructions Page 31)
A.	Is the wastewater treatment facility location in the existing permit accurate?
	⊠ Yes ⊠ No
	If no , or a new permit application , please give an accurate description: The WWTP location now has a formal address (19253 Mirror Lake Circle, Porter, TX 77365), therefore, the locational address is no longer necessary.
D	Are the point(a) of discharge and the discharge routs(a) in the existing permit correct?
В.	Are the point(s) of discharge and the discharge route(s) in the existing permit correct?
	⊠ Yes □ No
	If no , or a new or amendment permit application , provide an accurate description of the point of discharge and the discharge route to the nearest classified segment as defined in 30
	TAC Chapter 307:
	Click to enter text.
	City nearest the outfall(s): Porter
	County in which the outfalls(s) is/are located: Montgomery
C.	Is or will the treated wastewater discharge to a city, county, or state highway right-of-way, or a flood control district drainage ditch?
	□ Yes ⊠ No
	If yes , indicate by a check mark if:
	☐ Authorization granted ☐ Authorization pending
	For new and amendment applications, provide copies of letters that show proof of contact and the approval letter upon receipt.
	Attachment: Click to enter text.
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: Click to enter text.
Co	stice 11 TLAD Disposal Information (Instructions Dags 22)
5 e	ction 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

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

	disposal site location:
	Not a TLAP – N/A
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	ection 12. Miscellaneous Information (Instructions Page 32)
A.	Is the facility located on or does the treated effluent cross American Indian Land?
	□ Yes ⊠ No
B.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
	□ Yes □ No ⊠ Not Applicable
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.
	Click to enter text.
C.	Did any person formerly employed by the TCEQ represent your company and get paid for service regarding this application?
	□ Yes ⊠ No
	If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: Click to enter text.
D.	Do you owe any fees to the TCEQ?
	□ Yes ⊠ No
	If yes , provide the following information:
	Account number: Click to enter text.
	Amount past due: Click to enter text.
E.	Do you owe any penalties to the TCEQ?
	□ Yes ⊠ No
	If yes , please provide the following information:
	Enforcement order number: Click to enter text.
	Amount past due: Click to enter text.

Section 13. Attachments (Instructions Page 33)

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

- Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.
- ☐ Original full-size USGS Topographic Map with the following information:
 - Applicant's property boundary
 - · Treatment facility boundary
 - Labeled point of discharge for each discharge point (TPDES only)
 - Highlighted discharge route for each discharge point (TPDES only)
 - Onsite sewage sludge disposal site (if applicable)
 - Effluent disposal site boundaries (TLAP only)
 - New and future construction (if applicable)
 - 1 mile radius information
 - 3 miles downstream information (TPDES only)
 - All ponds.
- ☐ Attachment 1 for Individuals as co-applicants
- Other Attachments. Please specify: (Admin.01 USGS Topographic Maps) & (ADMIN.02 Proof of Application Fee) & (ADMIN.03 Core Data Form) & (ADMIN.04 Plain Language Summary) & (ADMIN.09 SPIF Form, USGS Map and Site Plan) & (ADMIN.10 Deed & Wastewater Treatment Plant Site Ground Lease Agreement).

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: <u>WQ0015472001</u> Applicant: <u>West Fork Utility, LLC</u>

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>Dave Holland</u>	
Signatory title: Vice President	
Signature: De Heap Date: 05/07/2025	
(Use blue ink)	
Subscribed and Sworn to before me by the said Dave Holland, VP on this day of May, 2025. My commission expires on the 3 day of October, 2025.	
Notary Public KATHY C. COUNCE Notary Public, State of Texas County, Texas [SEAL]	

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: ADMIN.09

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.

аррисан	on until the items below have been addressed.				
(Required	a Form (TCEQ Form No. 10400) I for all application types. Must be completed in its entirety m may be signed by applicant representative.)	and s	signed.		Yes
	nd Current Industrial Wastewater Permit Application Form frm Nos. 10053 and 10054. Version dated 6/25/2018 or late				Yes
	aality Permit Payment Submittal Form (Page 19) payment sent to TCEQ Revenue Section. See instructions fo	r ma	iling ad	⊠ dress	Yes s.)
(Full-size	te USGS Quadrangle Topographic Map Attached map if seeking "New" permit. acceptable for Renewals and Amendments)			\boxtimes	Yes
Current/	Non-Expired, Executed Lease Agreement or Easement		N/A	\boxtimes	Yes
Landown (See instr	ers Map ructions for landowner requirements)		N/A		Yes
•	All the items shown on the map must be labeled. The applicant's complete property boundaries must be deboundaries of contiguous property owned by the applicant. The applicant cannot be its own adjacent landowner. You landowners immediately adjacent to their property, regar 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 potent if the adjacent road is a divided highway as identified on map, the applicant does not have to identify the landown the highway.	nt. mus dless strea perti itially the U	t identi s of hov am, the les are i affecto JSGS to	fy the value of the control of the c	e they are owners djacent to ndowners. aphic
	ers Labels and Cross Reference List ructions for landowner requirements)	\boxtimes	N/A		Yes
	c Application Submittal ication submittal requirements on page 23 of the instruction	ns.)		\boxtimes	Yes
(If signat	signature per 30 TAC § 305.44 - Blue Ink Preferred ure page is not signed by an elected official or principle exe f signature authority/delegation letter must be attached)	cutiv	e office	⊠ r,	Yes
Summary	of Application (in Plain Language)			\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 42)

A. Existing/Interim I Phase

Design Flow (MGD): <u>0.249</u> 2-Hr Peak Flow (MGD): <u>0.996</u>

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

B. Interim II Phase

Design Flow (MGD): <u>0.498</u> 2-Hr Peak Flow (MGD): <u>1.992</u>

Estimated construction start date: <u>5/2025</u> Estimated waste disposal start date: <u>1/2026</u>

C. Final Phase

Design Flow (MGD): <u>2.100</u> 2-Hr Peak Flow (MGD): <u>8.400</u>

Estimated construction start date: 12/2030 Estimated waste disposal start date: 12/2031

D. Current Operating Phase

Provide the startup date of the facility: June 10, 2022

Section 2. Treatment Process (Instructions Page 42)

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**.

Phase I: Flow will enter the plug flow activated sludge with nitrification plant through a coarse bar screen into the anoxic zone (selector basin), thence to the aeration basin, thence to the clarifier, thence to the chlorine contact chamber for disinfection and discharge. Sludge from the bottom of the clarifier will either be returned to the anoxic zone (selector basin) or wasted to the digester. Phase II will duplicate the Phase I design with the exception of a separate chlorine contact basin which will serve the two trains and a flow splitter where flow will be evenly split between the two trains. Phase III will also be plug flow activated sludge with nitrification with flow entering through a bar screen into an influent channel, thence to four aeration basins in parallel, thence to four clarifiers, thence to chlorination and dechlorination. The plants previously used for Phase I and Phase II will be converted to digestion only. Sludge from the bottom of the clarifiers will either be returned to the influent channel or wasted to the digesters.

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)		
Selector Basin or Influent Channel	1/2/1	329-sqft x 10.50-ft SWD / 658-sqft x 10.50-ft SWD / 1,568-sqft x 14.50-ft SWD		
Aeration Basins	1/2/1	1,524-sqft x 10.35-ft SWD / 1,524-sqft x 10.35-ft SWD / 9,984-sqft x 14.33-ft SWD		
Aeration Basin Effluent Channel	0/0/1	None / None / 1,176-sqft x 14.00-ft SWD		
Clarifiers	1/2/4	35-ft Diam. x 11.27-ft / 35-ft Diam. x 11.27-ft / 48-ft Diam. x 12.5-ft		
Chlorine Contact Basin	1/1/1	272-sqft x 9.33-ft SWD / 660-sqft x 7.50-ft SWD / 1,680-sqft x 10.50-ft SWD		
De-Chlorination Basin	0/1/1	None / 48-sqft x 7.4-ft SWD / 200-sqft x 10-ft SWD		
Digesters	1/1/1	1,204-sqft x 10.50-ft SWD / 2,772-sqft x 10.50-ft SWD / 8,428-sqft x 10.50-ft SWD		

C. Process Flow Diagram

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

Attachment: Tech.02

Section 3. Site Information and Drawing (Instructions Page 43)

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

• Latitude: 30.121800

Longitude: -95.312816

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

Latitude: N/A

• Longitude: N/A

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: Tech.03

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

The Highlands Subdivision - a mixed use residential/commercial/school site
<u>development</u>

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

Collection System Information

Collection System Name	Owner Name	Owner Type	Population Served
Montgomery County MUD No. 186 Collection System	Montgomery County MUD No. 186	Publicly Owned	15,600
		Choose an item.	
		Choose an item.	
		Choose an item.	

Section 4. Unbuilt Phases (Instructions Page 44)

is the application for a renewa	l of a permit	that contains an	unbuilt phase or	phases?
---------------------------------	---------------	------------------	------------------	---------

⊠ Yes □ No

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

□ Yes ⊠ No

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

Click to enter text.
Section 5. Closure Plans (Instructions Page 44)
Have any treatment units been taken out of service permanently, or will any units be taken out of service in the next five years? Yes No If yes, was a closure plan submitted to the TCEQ? Yes No If yes, provide a brief description of the closure and the date of plan approval. Click to enter text.
Section 6. Permit Specific Requirements (Instructions Page 44)
For applicants with an existing permit, check the Other Requirements or Special Provisions of the permit.
A. Summary transmittal
Have plans and specifications been approved for the existing facilities and each proposed phase?
□ Yes ⊠ No
If yes, provide the date(s) of approval for each phase: See Below
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 .

	Phase I: approved on 06/18/2020; Phase II: In process; Phase III: Future
В.	Buffer zones
	Have the buffer zone requirements been met?
	⊠ Yes □ No
	Provide information below, including dates, on any actions taken to meet the conditions of the buffer zone. If available, provide any new documentation relevant to maintaining the buffer zones.
	Click to enter text.
C.	Other actions required by the current permit
	Does the <i>Other Requirements</i> or <i>Special Provisions</i> section in the existing permit require submission of any other information or other required actions? Examples include Notification of Completion, progress reports, soil monitoring data, etc.
	⊠ Yes □ No
	If yes , provide information below on the status of any actions taken to meet the conditions of an <i>Other Requirement</i> or <i>Special Provision</i> .
	Submittal of Summary Transmittal Letters prior to construction of each phase.
D.	Grit and grease treatment
	1. Acceptance of grit and grease waste
	Does the facility have a grit and/or grease processing facility onsite that treats and decants or accepts transported loads of grit and grease waste that are discharged directly to the wastewater treatment plant prior to any treatment?
	□ Yes ⊠ No
	If No, stop here and continue with Subsection E. Stormwater Management.

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.

Describe below how the grit and grease waste is treated at the facility. In your

TCEQ-10054 (10/17/2024) Domestic Wastewater Permit Application Technical Report

2. Grit and grease processing

	Click to enter text.
<i>3</i> .	Grit disposal
	Does the facility have a Municipal Solid Waste (MSW) registration or permit for grit disposal?
	□ Yes □ No
	If No, contact the TCEQ Municipal Solid Waste team at 512-239-2335. Note: A registration or permit is required for grit disposal. Grit shall not be combined with treatment plant sludge. See the instruction booklet for additional information on grit disposal requirements and restrictions.
	Describe the method of grit disposal.
	Click to enter text.
4.	Grease and decanted liquid disposal
	Note: A registration or permit is required for grease disposal. Grease shall not be combined with treatment plant sludge. For more information, contact the TCEQ Municipal Solid Waste team at 512-239-2335.
	Describe how the decant and grease are treated and disposed of after grit separation.
	Click to enter text.
Sto	rmwater 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.

E.

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2. MSGP coverage

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

6. Request for coverage in individual permit

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

□ Yes ⊠ No

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

Click to enter text.

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

F. Discharges to the Lake Houston Watershed

Does the facility discharge in the Lake Houston watershed?

⊠ Yes □ No

If yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. TECH.04

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

1. Acceptance of sludge from other WWTPs

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

□ Yes ⊠ No

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

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

	Click to enter text.
	Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.
2.	Acceptance of septic waste
	Is the facility accepting or will it accept septic waste?
	□ Yes ⊠ No
	If yes, does the facility have a Type V processing unit?
	□ Yes □ No
	If yes, does the unit have a Municipal Solid Waste permit?
	☐ Yes ☐ No
	If yes to any of the above, provide the date the plant started or is anticipated to start
	accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the BOD ₅ concentration of the septic waste, 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.
3.	Acceptance of other wastes (not including septic, grease, grit, or RCRA, CERCLA or as discharged by IUs listed in Worksheet 6)
	Is or will the facility accept wastes that are not domestic in nature excluding the categories listed above?
	□ Yes ⊠ No
	If yes, provide the date that the plant started accepting the waste, an estimate how much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemical or other physical characteristic of the waste. Also note if this information has or has not changed since the last permit action.
	Click to enter text.

Section 7. Pollutant Analysis of Treated Effluent (Instructions Page 49)

Is the facility in operation?

⊠ Yes □ No

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

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

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

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	4.7	4.7	1	grab	05/07/2025 @ 07:03 AM
Total Suspended Solids, mg/l	5.4	5.4	1	grab	05/07/2025 @ 07:03 AM
Ammonia Nitrogen, mg/l	<0.1	<0.1	1	grab	05/07/2025 @ 07:03 AM
Nitrate Nitrogen, mg/l	26.2	26.2	1	grab	05/07/2025 @ 07:03 AM
Total Kjeldahl Nitrogen, mg/l	3.8	3.8	1	grab	05/07/2025 @ 07:03 AM
Sulfate, mg/l	30.3	30.3	1	grab	05/07/2025 @ 07:03 AM
Chloride, mg/l	156	156	1	grab	05/07/2025 @ 07:03 AM
Total Phosphorus, mg/l	5.37	5.37	1	grab	05/07/2025 @ 07:03 AM
pH, standard units	6.9	6.9	1	grab	05/07/2025 @ 07:03 AM
Dissolved Oxygen*, mg/l	8.7	8.7	1	grab	05/07/2025 @ 07:03 AM
Chlorine Residual, mg/l	3.3	3.3	1	grab	05/07/2025 @ 07:03 AM
E.coli (CFU/100ml) freshwater	<1	<1	1	grab	05/07/2025 @ 13:10 AM
Entercocci (CFU/100ml) saltwater	N/A	N/A	1	grab	05/07/2025 @ 07:03 AM
Total Dissolved Solids, mg/l	650	650	1	grab	05/07/2025 @ 07:03 AM
Electrical Conductivity, µmohs/cm, †	998	998	1	grab	05/07/2025 @ 07:03 AM
Oil & Grease, mg/l	16.5	16.5	1	grab	05/07/2025 @ 07:40 AM
Alkalinity (CaCO₃)*, mg/l	58.0	58.0	1	grab	05/07/2025 @ 07:03 AM

^{*}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			N.		
Total Dissolved Solids, mg/l					
pH, standard units					

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Fluoride, mg/l					
Aluminum, mg/l					
Alkalinity (CaCO ₃), mg/l					

Facility Operator (Instructions Page 49) Section 8.

Facility Operator Name: David Olivares

Facility Operator's License Classification and Level: B Wastewater

Facility Operator's License Number: WW0036054

26	euo	(Instructions Page 50)					
A.	ww	TP's Sewage Sludge or Biosolids Management Facility Type					
	Che	eck 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)					
	\boxtimes	Biosolids generator					
		Biosolids end user - land application (onsite)					
		Biosolids end user – surface disposal (onsite)					
		Biosolids end user – incinerator (onsite)					
В.	WW.	TP's Sewage Sludge or Biosolids Treatment Process					
	Che	eck 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
(6)	Other Treatment Process: Click to enter text

C. Sewage Sludge or Biosolids Management

Provide information on the *intended* sewage sludge or biosolids management practice. Do not enter every management practice that you want authorized in the permit, as the permit will authorize all sewage sludge or 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	Not Applicable		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): Transport to another WWTP

D. Disposal site

Disposal site name: Grimes County Water Reclamation WWTP

TCEQ permit or registration number: WQoo15032001

County where disposal site is located: Grimes

E. Transportation method

Method of transportation (truck, train, pipe, other): <u>Truck</u> Name of the hauler: Hydro Clear Services LLC (605882166)

Hauler registration number: 26038

Sludge is transported as a:

Liquid \boxtimes semi-liquid \square semi-solid \square solid \square

Section 10. Permit Authorization for Sewage Sludge Disposal (Instructions Page 52)

A. Beneficial use authorization

	beneficial use?	IOI Iai	ia appii	cation	of blosolids for
	□ Yes ⊠ No				
	If yes, are you requesting to continue this authobeneficial use?	orizati	on to la	ınd ap	ply biosolids for
	□ Yes □ No				
	If yes, is the completed Application for Permit (TCEQ Form No. 10451) attached to this permit details)?				
	□ Yes □ No				
В.	Sludge processing authorization				
	Does the existing permit include authorization storage or disposal options?	for an	y of the	follov	ving sludge processing,
	Sludge Composting		Yes	\boxtimes	No
	Marketing and Distribution of Biosolids		Yes		No
	Sludge Surface Disposal or Sludge Monofill		Yes	\boxtimes	No
	Temporary storage in sludge lagoons		Yes		No
	If yes to any of the above sludge options and the				
	authorization, is the completed Domestic Waste Technical Report (TCEQ Form No. 10056) attace ☐ Yes ☐ No				
Se	Technical Report (TCEQ Form No. 10056) attack	ched t	o this p	ermit a	application?
	Technical Report (TCEQ Form No. 10056) attac	ched t	o this p	ermit a	application?
	Technical Report (TCEQ Form No. 10056) attaction Yes No ection 11. Sewage Sludge Lagoons (In	ched t	o this p	ermit a	application?
Do	Technical Report (TCEQ Form No. 10056) attact Yes No ection 11. Sewage Sludge Lagoons (Income this facility include sewage sludge lagoons?	ched t	o this p	Page	application?
Do	Technical Report (TCEQ Form No. 10056) attact □ Yes □ No ection 11. Sewage Sludge Lagoons (Income this facility include sewage sludge lagoons? □ Yes □ No	ched t	o this p	Page	application?
Do	Technical Report (TCEQ Form No. 10056) attact □ Yes □ No ection 11. Sewage Sludge Lagoons (Incoes this facility include sewage sludge lagoons? □ Yes □ No yes, complete the remainder of this section. If no	stru	o this p	Page	application? e 53)
Do	Technical Report (TCEQ Form No. 10056) attact □ Yes □ No ection 11. Sewage Sludge Lagoons (Incoes this facility include sewage sludge lagoons? □ Yes □ No yes, complete the remainder of this section. If no Location information The following maps are required to be submitted	stru	o this p	Page	application? e 53)
Do	Technical Report (TCEQ Form No. 10056) attact □ Yes □ No ection 11. Sewage Sludge Lagoons (Incoes this facility include sewage sludge lagoons? □ Yes ☑ No yes, complete the remainder of this section. If no Location information The following maps are required to be submitted provide the Attachment Number.	stru	o this p	Page	application? e 53)
Do	Technical Report (TCEQ Form No. 10056) attact □ Yes □ No ection 11. Sewage Sludge Lagoons (Incoes this facility include sewage sludge lagoons? □ Yes □ No yes, complete the remainder of this section. If no Location information The following maps are required to be submitted provide the Attachment Number. • Original General Highway (County) Map:	stru , proc	eed to S	Page Section	application? e 53)
Do	Technical Report (TCEQ Form No. 10056) attact Yes □ No ection 11. Sewage Sludge Lagoons (Incoes this facility include sewage sludge lagoons? Yes □ No yes, complete the remainder of this section. If no Location information The following maps are required to be submitted provide the Attachment Number. Original General Highway (County) Map: Attachment: Click to enter text.	stru , proc	eed to S	Page Section	application? e 53)
Do	Technical Report (TCEQ Form No. 10056) attact Yes □ No Pection 11. Sewage Sludge Lagoons (Incoes this facility include sewage sludge lagoons? Yes □ No Yes, complete the remainder of this section. If no Location information The following maps are required to be submitted provide the Attachment Number. Original General Highway (County) Map: Attachment: Click to enter text. USDA Natural Resources Conservation Section Sec	stru , proc	eed to S	Page Section	application? e 53)
Do	Technical Report (TCEQ Form No. 10056) attact Yes □ No Pection 11. Sewage Sludge Lagoons (Incoes this facility include sewage sludge lagoons? Yes □ No Yes, complete the remainder of this section. If no Location information The following maps are required to be submitted provide the Attachment Number. Original General Highway (County) Map: Attachment: Click to enter text. USDA Natural Resources Conservation Security Attachment: Click to enter text.	stru , proc	eed to S	Page Section	application? e 53)
Do	Technical Report (TCEQ Form No. 10056) attact Yes □ No Pection 11. Sewage Sludge Lagoons (Incoes this facility include sewage sludge lagoons? Yes □ No Yes, complete the remainder of this section. If no Location information The following maps are required to be submitted provide the Attachment Number. Original General Highway (County) Map: Attachment: Click to enter text. USDA Natural Resources Conservation Security Attachment: Click to enter text. Federal Emergency Management Map:	stru , proc	eed to S	Page Section	application? e 53)
Do	Technical Report (TCEQ Form No. 10056) attact Yes □ No Pection 11. Sewage Sludge Lagoons (Incoes this facility include sewage sludge lagoons? Yes □ No Yes, complete the remainder of this section. If no Location information The following maps are required to be submitted provide the Attachment Number. Original General Highway (County) Map: Attachment: Click to enter text. USDA Natural Resources Conservation Set Attachment: Click to enter text. Federal Emergency Management Map: Attachment: Click to enter text.	stru , proc	eed to S	Page Section	application? e 53)

	Overlap a designated 100-year frequency flood plain
	Soils with flooding classification
	Overlap an unstable area
	Wetlands
	Located less than 60 meters from a fault
	None of the above
At	tachment: Click to enter text.
	ortion of the lagoon(s) is located within the 100-year frequency flood plain, provide rotective measures to be utilized including type and size of protective structures:
Click	to enter text.

B. Temporary storage information

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

Nitrate Nitrogen, mg/kg: Click to enter text.

Total Kjeldahl Nitrogen, mg/kg: Click to enter text.

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

Phosphorus, mg/kg: Click to enter text.

Potassium, mg/kg: Click to enter text.

pH, standard units: Click to enter text.

Ammonia Nitrogen mg/kg: Click to enter text.

Arsenic: Click to enter text.

Cadmium: Click to enter text.

Chromium: Click to enter text.

Copper: Click to enter text.

Lead: Click to enter text.

Mercury: Click to enter text.

Molybdenum: Click to enter text.

Nickel: Click to enter text.

Selenium: Click to enter text.

Zinc: Click to enter text.

Total PCBs: <u>Click to enter text.</u> Provide the following information:

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

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

	Total dry tons stored in the lagoons(s) over the life of the unit. Chek to emer text.
c.	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 development plan
υ.	Site development plan Provide a detailed description of the methods used to deposit sludge in the lagoon(s):
	Click to enter text.
	Click to eliter text.
	Attach the following documents to the application.
	 Plan view and cross-section of the sludge lagoon(s) Attachment: Click to enter text.
	and the same transfer and the same
	Copy of the closure plan Attachment: Click to enter text.
	Copy of deed recordation for the site Attackment Click to enter text
	Attachment: Click to enter text.
	Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons Attackment. Click to out out tout.
	Attachment: Click to enter text.
	 Description of the method of controlling infiltration of groundwater and surface water from entering the site
	Attachment: Click to enter text.
	 Procedures to prevent the occurrence of nuisance conditions
	Attachment: Click to enter text.
E.	Groundwater monitoring
	Is groundwater monitoring currently conducted at this site, or are any wells available for groundwater monitoring, or are groundwater monitoring data otherwise available for the sludge lagoon(s)?
	□ Yes □ No

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

Attachment: Click to enter text.

Section 12. Authorizations/Compliance/Enforcement (Instructions Page 54)

A. Additional authorizations
Does the permittee have additional authorizations for this facility, such as reuse authorization, sludge permit, etc?
□ Yes ⊠ No
If yes, provide the TCEQ authorization number and description of the authorization:
Click to enter text.
B. Permittee enforcement status
Is the permittee currently under enforcement for this facility?
□ Yes ⊠ No
Is the permittee required to meet an implementation schedule for compliance or enforcement?
□ Yes ⊠ No
If yes to either question, provide a brief summary of the enforcement, the implementation schedule, and the current status:
Click to enter text.

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

A. RCRA hazardous wastes

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

	-	
Yes	\boxtimes	No

B. Remediation activity wastewater

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

□ Yes ⊠ No

C. Details about wastes received

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

Attachment: Click to enter text.

Section 14. Laboratory Accreditation (Instructions Page 55)

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:
 - o periodically inspected by the TCEQ; or
 - o located in another state and is accredited or inspected by that state; or
 - o 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: Dave Holland

Title: Vice President

Date: __ 05/07/2025

Signature: __

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 63)
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: Click to enter text.
Attach a USGS map that identifies the location of the intake.
Attachment: Click to enter text.
Section 2. Discharge into Tidally Affected Waters (Instructions Page 63)
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.

Section 3. Classified Segments (Instructions Page 63)
Is the discharge directly into (or within 300 feet of) a classified segment?
□ Yes ⊠ No
If yes, this Worksheet is complete.
If no, complete Sections 4 and 5 of this Worksheet.
Section 4. Description of Immediate Receiving Waters (Instructions
Page 63)
Name of the immediate receiving waters: $\underline{\text{Unnamed ditch discharging to West Fork San Jacinto}}$
A. Receiving water type
Identify the appropriate description of the receiving waters.
□ Stream
☐ Freshwater Swamp or Marsh
□ Lake or Pond
Surface area, in acres: <u>Click to enter text.</u>
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 fee Click to enter text.
□ Open Bay
□ Tidal Stream, Bayou, or Marsh
□ Other, specify: <u>Click to enter text.</u>
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 <i>upstream</i> of the discharge. For new discharges, characterize the area <i>downstream</i> of the discharge (check one).
☑ Intermittent - dry for at least one week during most years
☐ Intermittent with Perennial Pools - enduring pools with sufficient habitat to maintain significant aquatic life uses
□ Perennial - normally flowing
Check the method used to characterize the area upstream (or downstream for new dischargers).
□ USGS flow records
☐ Historical observation by adjacent landowners
□ Personal observation
□ Other, specify: <u>Click to enter text.</u>

	List the	e names of all perennial streams that tream of the discharge point.	at joii	n the receiving water within three miles
	West I	Fork San Jacinto River	_	
D.	Downs	stream characteristics		
		receiving water characteristics charge (e.g., natural or man-made dams		ithin three miles downstream of the ds, reservoirs, etc.)?
		Yes 🛛 No		
	If yes,	discuss how.		
	Click	to enter text.		
F	Norma	l dry weather characteristics		**
			body	during normal dry weather conditions.
	The d	55	dry w	veather conditions. From the proposed
	Date a	nd time of observation: <u>Click to ente</u>	er tex	t.
	Was th	e water body influenced by stormw	ater r	unoff during observations?
		Yes ⊠ No		
Se	ection	5. General Characteristic Page 65)	s of	the Waterbody (Instructions
A.	Upstre	am influences		
		mmediate receiving water upstrean iced by any of the following? Check		ne discharge or proposed discharge site nat apply.
		Oil field activities	\boxtimes	Urban runoff
		Upstream discharges		Agricultural runoff
		Septic tanks		Other(s), specify: Click to enter text.

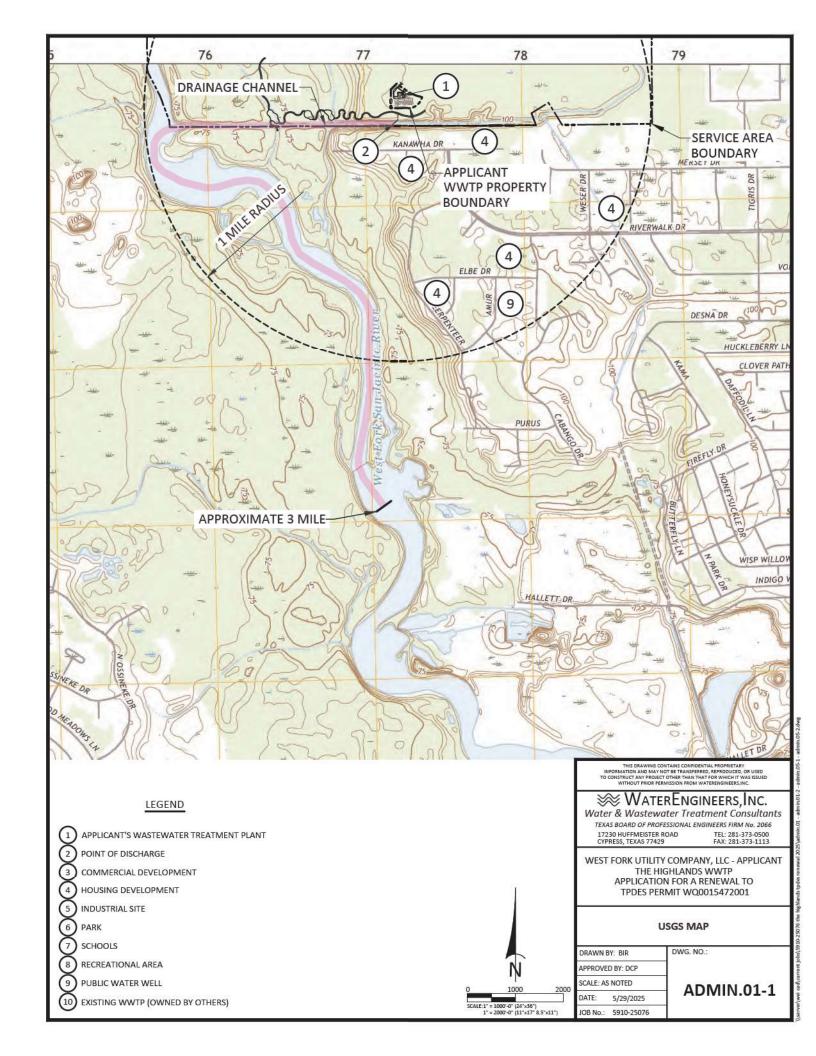
C. Downstream perennial confluences

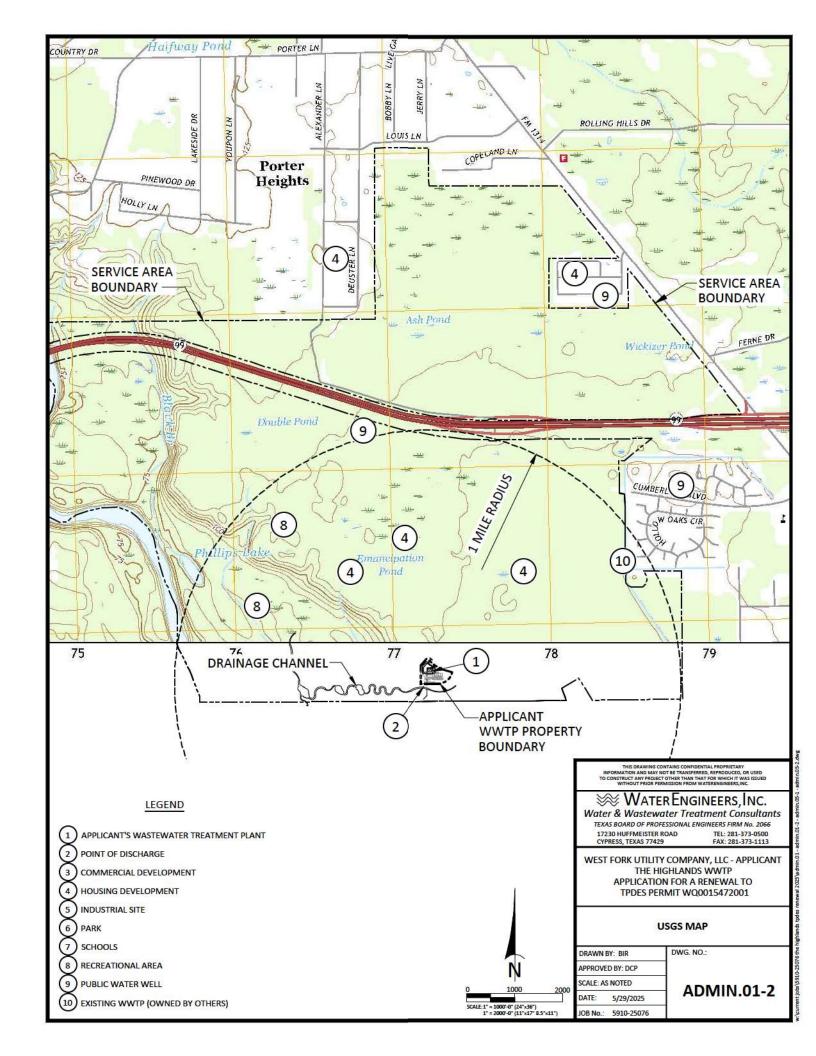
B. Waterbody uses Observed or evidences of the following uses. Check all that apply. Livestock watering Contact recreation Irrigation withdrawal Non-contact recreation Fishing Navigation Domestic water supply Industrial water supply Park activities Other(s), specify: <u>Unknown</u> C. Waterbody aesthetics Check one of the following that best describes the aesthetics of the receiving water and the surrounding area. Wilderness: outstanding natural beauty; usually wooded or unpastured area; water clarity exceptional Natural Area: trees and/or native vegetation; some development evident (from fields, pastures, dwellings); water clarity discolored Common Setting: not offensive; developed but uncluttered; water may be colored or turbid Offensive: stream does not enhance aesthetics; cluttered; highly developed;

dumping areas; water discolored

ATTACHMENT ADMIN.01 USGS Topographic Map

(Reference Administrative Report 1.0, Page 10, Question 13)





ATTACHMENT ADMIN.03 Core Data Form

(Reference Administrative Report 1.0, Page 4, Section 3C)



TCEQ Core Data Form

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

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)

□ Renewal	(Core Data	Form should be subn	nitted with the ren	ewal form)		Other					
2. Customer	Reference	Number (if issued)			ink to search						
CN 6057840	800			Central R	tegistry**	RN 1	11049805				
ECTIO	N II:	Custome	Inform	ation	Le						
4. General Cu	istomer li	nformation	5. Effective D	ate for Cu	ustomer Inf	ormation	Updates (mm/do	d/yyyy)			
New Custo	mer		Update to Custom	er Informa	tion	Char	nge in Regulated E	ntity Own	ership	4	
Change in L	egal Name	(Verifiable with the T				er of Public	Accounts)	TH.			
(SOS) or Texa	s Comptr	ubmitted here may oller of Public Acco ne (If an individual, p	unts (CPA).			what is c	If new Custome				
b. Custoffier	Legai Ivali	ne (i) an maividual, p	int iust nume jiist	. eg. 100e, 1	Omi		II new Customer	, enter pro	evious Custoini	er below.	
West Fork Utili	ty Compan	y, <mark>LLC</mark>									
7. TX SOS/CP	A Filing N	umber	8. TX State Ta	ax ID (11 d	igits)		9. Federal Tax ID 10. DUNS Number (if				
0803362615			32071269354				(9 digits)		applicable)		
11. Type of C	ustomer:	Corpor	ation		T	☐ Individ	lual •	Partne	ership: 🔲 Gen	eral Limited	
		County Tederal	Local State	Other		Sole P	roprietorship	⊠ Ot	her: Limited Li	ability Company	
12. Number	CONTRACTOR OF THE STATE OF THE		Self-rought to the Control of the				13. Independe	20 00 00 00 00	TO SHARE THE SHARE THE SHARE	CONTRACTOR SERVICE SERVICE	
□ 0-20 🖾	21-100 [101-250 25:	L-500	nd h <mark>ig</mark> her			Yes	□No	200000000000000000000000000000000000000		
14. Custome	Role (Pro	posed or Actual) – as	it relates to the R	egulated Er	ntity listed on	this form.	Please check one	of the follo	owing		
☑Owner ☐Occupation	al Licensee	Operator Responsible P		er & Opera			Othe	r: I			
	0055 Rai	ker Cypress Road, Su	ito 250								
15. Mailing	3333 Bdl	nei cypiess noau, su	ite ZJU								
Address:											
	City	Cypress		State	TX	ZIP	77433		ZIP + 4		
16 6	Mailing In	formation (if outsid	ρ (ΙζΔ)	la:	17.	E-Mail A	l ddress (if applical	ble)		ļ.	
16. Country i	viciniig iii	ioi mation (ij outsiu	COSH		1500						

TCEQ-10400 (11/22) Page 1 of 3

(281) 664-6624			() =								
ECTION III:	Regula	ated Ent	tity Inforn	nati	ion						
21. General Regulated En	ntity Informa	ation (If 'New Re	gulated Entity" is sele	cted, a	new pei	mit applica	tion is also	required.)			
☐ New Regulated Entity	Update to	Regulated Entity	Name Dupdate	to Regu	ılated Eı	ntity Inform	ation				
The Regulated Entity Nai	me submitte	ed may be upda	ited, in order to me	et TCE	Q Core	Data Star	ndards (r	emoval of	organization	nal endings such	
as Inc, LP, or LLC).			,				•			-	
22. Regulated Entity Nan	ne (Enter nan	ne of the site whe	re the regulated actio	n is taki	ng plac	e.)					
The Highlands Wastewater T	reatment Pla	nt									
23. Street Address of	19253 Mirr	or Lake Circle									
the Regulated Entity:											
(No PO Boxes)	City	Porter	State	ТХ		ZIP	77365		ZIP+4		
24. County	Montgome	ery		<u></u>			s			<u>l</u> .	
		If no Stre	et Address is provi	ded, fi	elds 25	i-28 are re	quired.				
25. Description to											
Physical Location:											
26. Nearest City	A-						State		Nea	rest ZIP Code	
Latitude/Longitude are r used to supply coordinat	NAME OF TAXABLE PARTY.	Control of the Contro	But the British and the second of the second of the second			ita Standa	rds. (Geo	ocoding of	the Physical	Address may be	
27. Latitude (N) In Decim	al:	30.123685	n =====		28. Lo	ngitude (V	(W) In Decimal:			95.312062	
Degrees	Minutes		Seconds		Degree	s		Minutes		Seconds	
								5.082000.00			
29. Primary SIC Code 4 digits)		Secondary SIC	Code	31. Primary NAICS Code (5 or 6 digits) 32. Secondary NAICS Co					CS Code		
1952		льта		22132	20			1	льнэ)		
33. What is the Primary I	Business of	this entity? (D	o not repeat the SIC o	or NAICS	descrip	otion.)					
Wastewater Treatment Plant	t	20	20			4 11 49					
	9955 Bark	er Cypress Rd., S	uite 250								
34. Mailing											
Address:	City	Cypress	State	ТХ		ZIP	77433 ZIP				
35. E-Mail Address:		ilkerson@caldwe	98 ⁴⁰								
36. Telephone Number			37. Extension or	Code		38. F	ax Numb	er (if applic	able)		
281) 664-6624) -				
201) 004-0024						(

19. Extension or Code

20. Fax Number (if applicable)

18. Telephone Number

TCEQ-10400 (11/22) Page 2 of 3

39. TCEQ Programs and ID Numbers Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance. ☐ Dam Safety Districts ☐ Edwards Aquifer ☐ Emissions Inventory Air ☐ Industrial Hazardous Waste ☐ New Source ☐ OSSF ☐ Municipal Solid Waste Petroleum Storage Tank ☐ PWS Review Air Sludge Storm Water ☐ Title V Air Used Oil Tires ☐ Voluntary Cleanup Other: ■ Wastewater Agriculture ☐ Water Rights WQ0015472001 SECTION IV: Preparer Information 40. Name: Danny C. Parks, P.E. 41. Title: Project Engineer 45. E-Mail Address 42. Telephone Number 43. Ext./Code 44. Fax Number (281) 373-0500) danny@waterengineers.com SECTION V: Authorized Signature 46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39. Company: WaterEngineers, Inc. Job Title: Project Engineer Name (In Print): Danny C. Parks, P.E. Phone: (281) 373-0500 Signature: Date: 6-5-2025

ATTACHMENT ADMIN.04

Plain Language Summary

(Reference Administrative Report 1.0, Page 7, Section 8F)



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SUMMARY OF APPLICATION IN PLAIN LANGUAGE FOR TPDES OR TLAP PERMIT APPLICATIONS

Summary of Application (in plain language) 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 of your facility and application as required by Title 30, Texas Administrative Code (30 TAC), Chapter 39, Subchapter H. You may modify the template as necessary to accurately describe your 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 you 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. After filling in the information for your facility delete these instructions.

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.

West Fork Utility Company, LLC (CN: 605784008) operates the Highland Wastewater Treatment Plant (RN: 111049805)), a conventional activated sludge with nitrification process plant. The facility is located at 19253 Mirror Lake Circle, in Porter, Montgomery County, Texas 77365. This application is for a renewal to the permit to discharge at a daily average flow of 2,100,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD₅), total suspended solids (TSS), ammonia nitrogen (NH₃-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7 (Pollutant Analysis of Treated Effluent) in the permit application package. The domestic wastewater is treated by a conventional activated sludge with nitrification process plant and the treatment units will include a bar screens, selector basins, aeration basins, final clarifiers, sludge digesters a chlorine contact chamber and a de-chlorination chamber.

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.

West Fork Utility Company, LLC (CN: 605784008) opera La planta de tratamiento de aguas residuales de The Highlands (RN: 111049805), un planta de lodos activados convencionales con proceso de nitrificación. La instalación está ubicada en 19253 Mirror Lake Circle, en Porter, Condado de Montgomery, Texas 77365. Esta solicitud es para una enmienda importante al permiso para descargar un flujo promedio diario de 2,100,000 galones por día de aguas residuales domésticas tratadas. << Para las solicitudes de TLAP incluya la siguiente oración, de lo contrario, elimine:>> Este permiso no autorizará una descarga de contaminantes en el agua en el estado.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno carbonoso de cinco días (CBOD5), sólidos suspendidos totales (SST), nitrógeno amoniacal (NH3-N) y Escherichia coli. Se incluyen contaminantes potenciales adicionales en el Informe Técnico Nacional 1.0, Sección 7 (Análisis de contaminantes del efluente tratado) en el paquete de solicitud de permiso. Las aguas residuales domésticas. está tratado por una planta de proceso convencional de lodos activados con nitrificación y las unidades de tratamiento incluirán rejas de barras, cuencas selectoras, cuencas de aireación, clarificadores finales, digestores de lodos, una cámara de contacto con cloro y una cámara de descloración.

ATTACHMENT ADMIN.09

Supplemental Permit Information Form (SPIF) Including USGS Map & Site Plan

(Reference Administrative Report 1.0, Page 14)

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 WQ-ARPTeam@tceq.texas.gov or by phone at (512) 239-4671.					
The following applies to all applications:					
1. Permittee: West Fork Utility Company, LLC					
Permit No. WQ00 <u>15472001</u> EPA ID No. TX <u>0137073</u>					
Address of the project (or a location description that includes street/highway, city/vicinity, and county):					
19253 Mirror Lake Circle, Porter, TX 77365 in Montgomery County.					

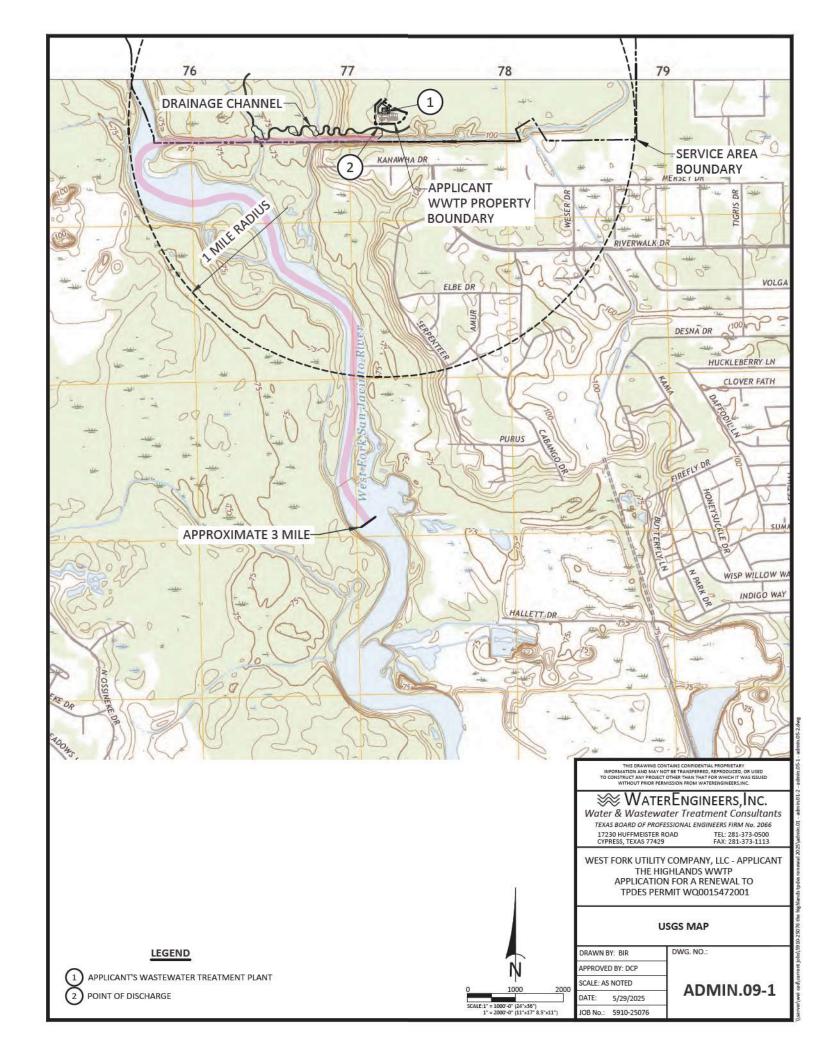
Provide the name, address, phone and fax number of an individual that can be contacted to answer specific questions about the property.					
Prefix (Mr., Ms., Miss): Mrs.					
First and Last Name: Wilkerson, Evin					
Credential (P.E, P.G., Ph.D., etc.):					
Title: <u>Development Manager</u>					
Mailing Address: 9955 Barker Cypress Rd. Ste 250					
City, State, Zip Code: Cypress, TX 77433					
Phone No.: <u>281-664-6624</u> Ext.: Fax No.:					
E-mail Address: ewilkerson@caldwellcos.com					
List the county in which the facility is located: Montgomery					
If the property is publicly owned and the owner is different than the permittee/applicant,					
please list the owner of the property. N/A					
Provide a description of the effluent discharge route. The discharge route must follow the flow					
of effluent from the point of discharge to the nearest major watercourse (from the point of					
discharge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify the classified segment number.					
To a ditch, thence to West Fork San Jacinto River in Segment No. 1004 of the San Jacinto 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.					
Does your project involve any of the following? Check all that apply. Proposed access roads, utility lines, construction easements					
□ Proposed access roads, utility lines, construction easements					
 ☑ Proposed access roads, utility lines, construction easements ☐ Visual effects that could damage or detract from a historic property's integrity 					
 ☑ 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 					

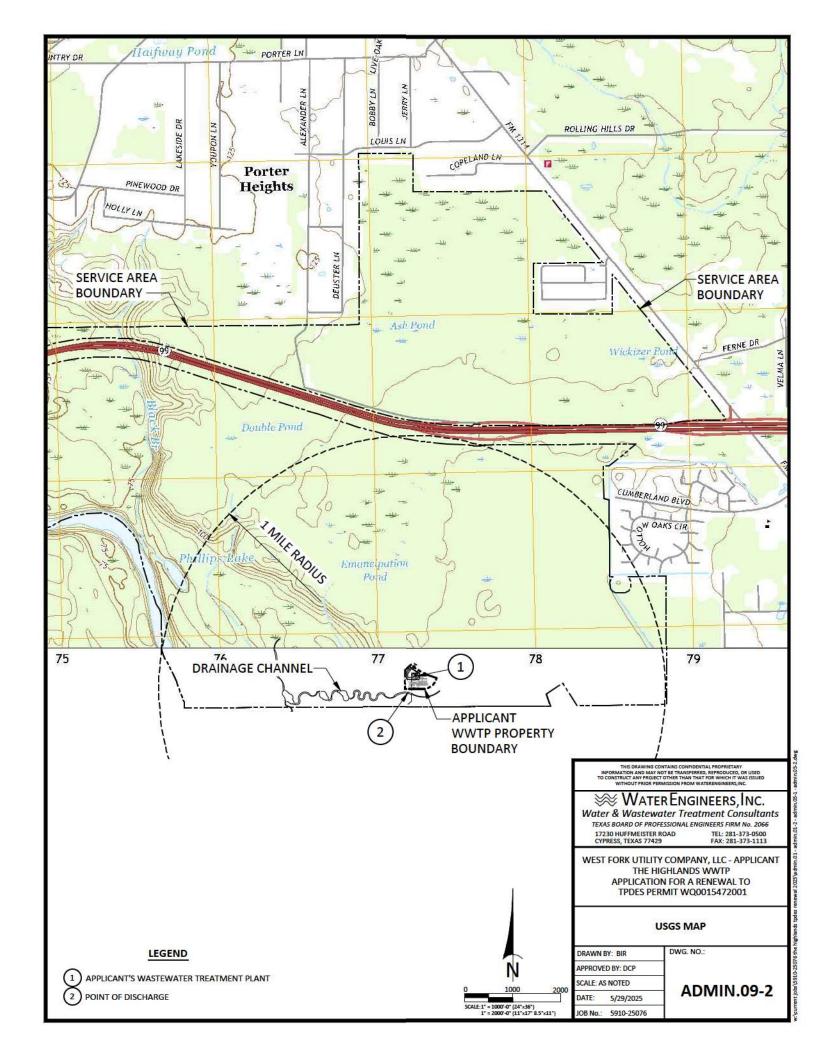
2.3.

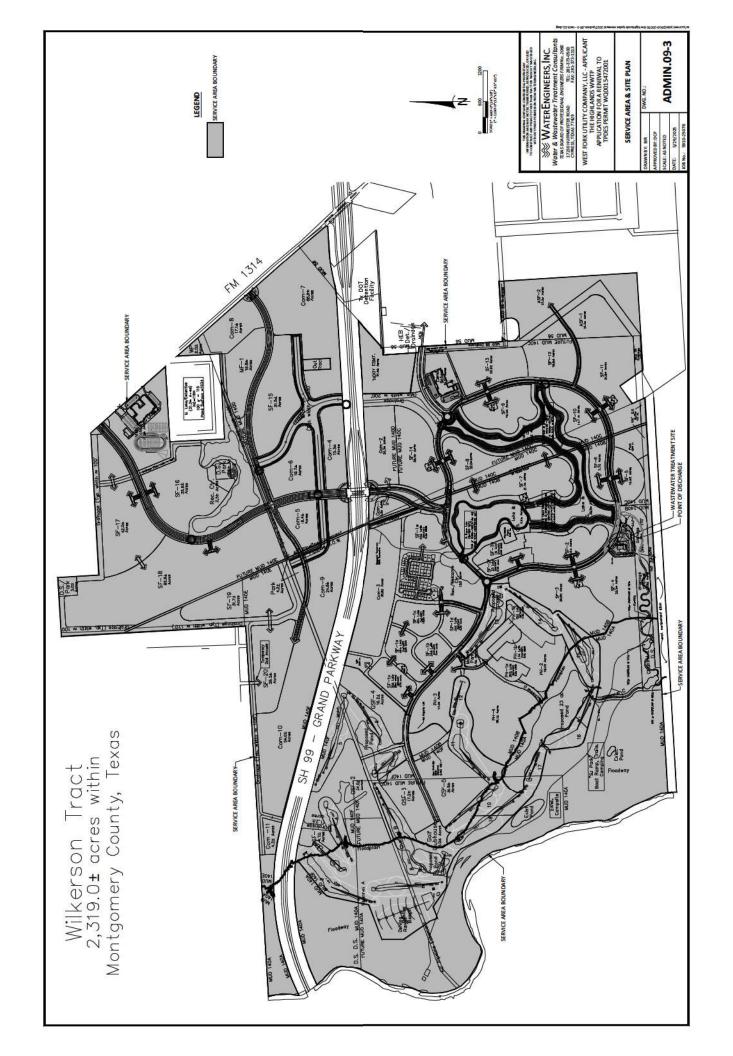
4.

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): The WWTP Site will consist of approximately five acres to include most of the buffer zone.
2.	Describe existing disturbances, vegetation, and land use:
	The land designated for the WWTP Site future expansion is currently vacant and unused.
AN	TE FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR MENDMENTS TO TPDES PERMITS List construction dates of all buildings and structures on the property:
	Click horr in outer next
4.	Provide a brief history of the property, and name of the architect/builder, if known.







ATTACHMENT ADMIN.10 Property Deed and Wastewater Treatment Plant Sit Ground Lease Agreement

(Reference Administrative Report 1.0, Page 7, Question 9D)

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

SPECIAL WARRANTY DEED Wastewater Treatment Plant Site - 5.068 Acres Water Plant Site - 1.736 Acres

Effective Date:

February 1, 2022

Grantor:

Montgomery County Municipal Utility District No. 140, a political subdivision of the State of Texas

Grantor's Mailing Address:

c/o The Muller Law Group, PLLC 202 Century Square Blvd. Sugar Land, Texas 77478

Grantee:

Montgomery County Municipal Utility District No. 186, a political subdivision of the State of Texas

Grantee's Mailing Address:

c/o The Muller Law Group, PLLC 202 Century Square Blvd. Sugar Land, Texas 77478

Consideration:

Good and valuable consideration, the receipt and sufficiency of which are acknowledged by Grantor.

Property (including any improvements):

Certain tracts of land located in Montgomery County, Texas, as described below and collectively the "Property:"

5.068 acres, described as the wastewater treatment plant site, recorded in the Official Public Records of Montgomery County, Texas, under Clerk's File Number 2020053836; and

1.736 acres, described as the water plant site, recorded in the Official Public Records of Montgomery County, Texas, under Clerk's File Number 2020053837.

Reservations from Conveyance:

For Grantor and Grantor's heirs, successors, and assigns forever, a reservation of all oil, gas, and other minerals in and under and that may be produced from the Property. However, Grantor, for itself and on behalf of its successors and assigns, hereby waives and releases all rights of ingress and egress to and from the surface of the Property relating to the mineral estate reserved by Grantor.

Exceptions to Warranty:

This conveyance is further made subject to any and all restrictions, covenants, easements, rights-of-way, encumbrances, and mineral or royalty reservations or interests affecting the Property and appearing of record in the Official Public Records of Montgomery County, Texas, to the extent the same are in effect and validly enforceable against the Property ("Permitted Encumbrances"); provided, however, to the extent that Grantor has the ability to enforce any of the Permitted Encumbrances, Grantor will not do so in a manner that would unreasonably prejudice or interfere with the exercise of Grantee's rights in the Property and use of the Property.

Grant of Property:

Grantor, for the Consideration and subject to the Reservations from Conveyance and Exceptions to Warranty, grants, sells, and conveys and does hereby grant, sell, and convey to Grantee and Grantee's heirs, successors, and assigns the Property, together with all and singular the rights and appurtenances thereto in anywise belonging, to have and to hold it to Grantee and Grantee's heirs, successors, and assigns forever. Grantor binds Grantor and Grantor's heirs and successors to warrant and forever defend all and singular the Property to Grantee and Grantee's heirs, successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof when the claim is by, through, or under Grantor, but not otherwise, except as to the Reservations from Conveyance and Exceptions to Warranty.

When context requires, singular nouns and pronouns include the plural.

[Execution page follows.]

The individual signing this instrument on behalf of Grantor represents that it has the requisite authority to bind Grantor.

EXECUTED on February 1, 2022.

GRANTOR:

Montgomery County Municipal Utility District No. 140, a political subdivision of the State of Texas

By:

Name: Kyle Atchison

Title: President

STATE OF TEXAS

COUNTY OF FOrt Bend

This instrument was acknowledged before me on Fromusy Kyle Atchison of Montgomery County Municipal Utility District No. 140, a political subdivision of the State of Texas, on behalf of said political subdivision.

(NOTARY SEAL)

AMY NICOLE LOVE Notary Public, State of Texas Comm. Expires 04-28-2024 Notary ID 126498841

Doc #: 2022037930

Pages 4

E-FILED FOR RECORD 03/25/2022 03:56PM

COUNTY CLERK
MONTGOMERY COUNTY, TEXAS

STATE OF TEXAS, COUNTY OF MONTGOMERY

I hereby certify that this instrument was e-filed in the file number sequence on the date and time stamped herein by me and was duly e-RECORDED in the Official Public Records of Montgomery County, Texas.

03/25/2022

County Clerk
Montgomery County, Texas

GROUND LEASE AGREEMENT

(Wastewater Treatment Plant Site)

THE STATE OF TEXAS	5	
	5	KNOW EVERYONE BY THESE PRESENTS:
COUNTY OF MONTGOMERY	8	

THIS GROUND LEASE AGREEMENT (this "Lease Agreement") is made and entered into effective as of the 13th day of February, 2023, (the "Effective Date") by and between Montgomery County Municipal Utility District No. 186, a political subdivision of the State of Texas (herein called "MUD 186" or "Landlord"), and West Fork Utility Company, LLC, a Texas limited liability company (herein called "West Fork" or "Tenant").

Recitals

West Fork and MUD 186 entered into a Wholesale Agreement for Water and Wastewater Service ("Wholesale Agreement") effective July 12, 2021. The Wholesale Agreement sets forth the terms and conditions upon which West Fork will provide potable water supply and wastewater treatment and collection services, on a wholesale basis, to serve certain land to be served by MUD 186, as described therein.

Section 2.05 of the Wholesale Agreement requires MUD 186 to convey to West Fork an approximately 5.068-acre tract of land for the construction, operation and maintenance of a wastewater treatment plant and related appurtenances, which tract will constitute the "Wastewater Plant Site" as defined in the Wholesale Agreement. MUD 186 is entering into this Lease Agreement with West Fork for the purpose of leasing to West Fork that certain 5.068-acre tract of land described on **Exhibit A**, attached hereto and incorporated herein, to serve as the Wastewater Plant Site.

The parties desire to enter into this Lease Agreement to establish the terms and conditions upon which MUD 186 will lease the Wastewater Treatment Plant Site to West Fork.

Agreement

- Recitals and Definitions. The recitals set forth above are declared true and correct and are
 hereby incorporated as part of this Lease Agreement. The terms "Lease Agreement,"
 "Effective Date," "MUD 186," "Landlord," "West Fork," "Tenant," "Wholesale Agreement,"
 and "Wastewater Plant Site," have the meanings set forth above, and other terms in quotation
 marks are defined throughout the Lease Agreement.
- 2. <u>Leased Premises.</u> Landlord, in consideration of the rentals to be paid and the covenants and agreements hereinafter set forth to be kept and performed by Tenant, does hereby LEASE, LET, RENT and DEMISE unto Tenant, and Tenant does hereby RENT and TAKE from Landlord, for the purposes and on the terms and conditions herein set forth, all of that certain tract of land in Montgomery County, Texas, consisting of 5.068 acres, more particularly described in the metes and bounds description attached hereto as Exhibit A, which is made

- a part hereof for all purposes, together with all rights, titles, interests and appurtenances thereto (such land and interests are hereinafter collectively called the "Leased Premises").
- 3. Term and Termination. This Lease Agreement shall commence on the Effective Date and shall be in full force and effect for an initial term of forty (40) years, unless earlier terminated by mutual agreement of the Parties or as otherwise set forth herein (the "Initial Term"). Upon the expiration of the Initial Term, this Lease Agreement shall automatically renew for consecutive five-year terms, unless either party gives written notice to the other party of its intent not to renew the Lease Agreement not later than 365 days prior to the expiration of the then-current term. Notwithstanding anything contained herein to the contrary, Landlord may terminate this Lease Agreement upon thirty (30) days' written notice to Tenant in the event the Wholesale Agreement is terminated or if Tenant is in breach of the Wholesale Agreement and such breach is not cured within the timeframes prescribed by the Wholesale Agreement.
- 4. <u>Rental.</u> As consideration and rental for the use of the Leased Premises, Tenant hereby covenants and agrees to pay to Landlord at the address for Landlord set forth hereinbelow in lawful money of the United States of America, the sum of One and No/100 Dollar (\$1.00) per calendar month, such rental being due and payable in advance on the first day of each calendar month. Should this Lease Agreement be terminated, for any reason, on a day other than the last day of a calendar month, the rental for such month shall be prorated on a daily basis.
- 5. <u>Use of Leased Premises.</u> Tenant shall use the Leased Premises as the Wastewater Plant Site solely to provide services to MUD 186 and to no other land or customers. MUD 186 will provide wastewater services to other municipal utility districts and customers within its service area, as it may be revised from time to time. Reference is hereby made to the Wholesale Agreement for a complete set of terms and conditions upon which Tenant shall use the Leased Premises as the Wastewater Plant Site. Notwithstanding anything to the contrary contained herein, Tenant shall not use, or permit to be used, all or any portion of the Leased Premises for any unlawful purposes, or in any way that would constitute a nuisance.
- 6. <u>Utilities.</u> Tenant shall pay, on or before the date same become due, any utility bills and other expenses incurred in connection with the use of the Leased Premises.
- 7. <u>Property Taxes.</u> Tenant shall pay on or before the due date all ad valorem and similar taxes which may be levied or imposed upon the Leased Premises and improvements thereon during the term of this Lease Agreement.
- 8. Improvements. Landlord shall not be required to place any improvements on the Leased Premises. Tenant shall not place any permanent improvements on the Leased Premises without the prior written consent of Landlord (which consent shall not be unreasonably withheld, conditioned or delayed), except for the Wastewater Plant and related appurtenances permitted under the terms of the Wholesale Agreement. Tenant shall have the right to place and maintain on the Leased Premises a fence and any personal property and removable fixtures which may reasonably be needed or useful in connection with Tenant's use of the Leased Premises. Such fence shall become the property of Landlord and shall not be removed, damaged or destroyed by Tenant. Such personal property and removable fixtures shall remain the property of Tenant and may be removed by Tenant at any time prior to the expiration or termination of this Lease Agreement. Title to improvements constructed by Tenant remain

- property of Tenant during the Lease, and Tenant shall not be required to remove any improvements upon termination or expiration of the Lease.
- 9. Acceptance of Lease Premises. Tenant hereby accepts the Leased Premises as being suitable for the use and occupancy by Tenant in accordance with the terms hereof. Landlord does not make any representation or warranty as to and will not be responsible for the suitability of the Leased Premises for the uses to which Tenant intends to put the Leased Premises.
- 10. <u>Assignment or Sublease</u>. Tenant shall not sell, assign, transfer, mortgage, sublease or otherwise dispose of this Lease Agreement or the Leased Premises in whole or in part or grant to any other party any right or license with respect thereto without the prior written consent of Landlord (which consent shall not be unreasonably withheld, conditioned or delayed) in each instance.
- 11. Quite Possession and Surrender of Leased Premises. Landlord hereby covenants that Tenant, upon performance of Tenant's obligations hereunder (including the payment of rental) and compliance with all provisions of applicable law, shall be and remain entitled, peaceably and quietly, to have, hold, occupy and use the Leased Premises in accordance with the terms hereof until the expiration or termination of this Lease Agreement. Within ten (10) days of the expiration or termination of this Lease Agreement, by the lapse of time or otherwise, Tenant shall surrender and yield to Landlord possession of the Leased Premises. If Tenant fails to deliver possession of the Leased Premises to Landlord as provided herein, Landlord will first provide Tenant with notice of such failure and a reasonable opportunity to cure. Thereafter, Landlord may resort to legal process to secure possession thereof. Tenant hereby agrees to pay the reasonable costs, expenses and attorneys' fees incurred by Landlord in securing possession of the Leased Premises.
- 12. Landlord's Entry. Upon at least 24 hours prior written notice (unless in the event of an emergency) Tenant hereby agrees to permit and allow Landlord, its agents and representatives, to enter in and upon the Leased Premises from time to time to inspect same, and for any other purposes; provided, however, that (i) such entry shall be made only during reasonable business hours and in a manner so as not to unreasonably interfere with Tenant's use of the Leased Premises and (ii) neither the permission hereby granted nor any entry upon the Leased Premises shall in any way obligate Landlord to perform any repairs or maintenance on the Leased Premises.
- 13. <u>Liens</u>. Tenant shall not permit any mechanic's, materialman's or other liens to be placed on the Leased Premises and shall cause any such liens placed on the Leased Premises to be released or discharged within 30 days of receiving written notice thereof.
- 14. Notices. Any notice required or permitted to be given hereunder by one party to the other shall be in writing and the same shall be given and shall be deemed to have been served and given if delivered in person to the address set forth hereinafter for the party to whom the notice is given; or if placed in the United States mail, postage prepaid, by registered or certified mail, return receipt requested, addressed to the party at the address hereinafter specified; or by email (without notification of failure of delivery of same). The address of Landlord for all purposes under this Lease Agreement and for all notices hereunder shall be:

Montgomery County Municipal Utility District No. 186 c/o The Muller Law Group
Mr. Richard Muller
202 Century Square Blvd.
Sugar Land, Texas 77478
Email. richard@mullerlawgroup.com

The address of Tenant for all purposes under this Lease Agreement and for all notices hereunder shall be:

West Fork Utility Company, LLC Attn: Mr. Peter Barnhart 9955 Barker Cypress Road, Suite 250 Cypress, Texas 77433 Email: pbarnhart@caldwellcos.com

From time to time either party may designate another address for all purposes of this Lease Agreement by providing the other party a written notice of such change of address in accordance with the provisions hereof.

- 15. <u>Default</u>. If either party hereto fails to perform any of its obligations hereunder, the other party shall have the right to give thirty (30) days' written notice thereof to the defaulting party and if such default is not cured within such period, pursue all remedies existing at law or in equity, including, without limitation, specific performance and mandamus, and all remedies shall be cumulative except as limited as set forth herein.
- 16. Entire Agreement. This instrument, and the Wholesale Agreement to extent reference is made to same herein, constitute the entire agreement and understanding between the parties hereto and no representations except as herein expressly set forth have been made by any party to the other, and this Lease Agreement cannot be modified or canceled except in writing.

[Signature pages follow.]

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 186

dero, President
day of Iunicipal Utility District No. 186, a cal subdivision.
olic, State of Texas

This instrument was acknowledged before me on this day of for the day of the day of for the day of for the day of the da

(Notary Seal)

KATHY C. COUNCE
Notary Public, State of Texas
Comm. Expires 10-03-2024
Notary ID 12123579

Notary Public, State of Texas

EXHIBIT A

Leased Premises

EXHIBIT A

Page 1 of 3

County:

Montgomery

Project: C.I. No.: Wilkerson Tract – WWTP 1207-19R (Sketch Prepared)

Job Number:

2018-311-120

METES AND BOUNDS DESCRIPTION 5.068 ACRES

Being a 5.068 acre tract of land located in the William Vince Survey, Abstract No. 581, Montgomery County, Texas; said 5.068 acre tract being a portion of a called 1,576.1910 acre tract of land (Tract 1) conveyed to CC SCOA III, L.P. in Document No. 2018094303 of the Official Public Records of Montgomery County (O.P.R.M.C.); said 5.068 acre tract being more particularly described by metes and bounds as follows (all bearings are referenced to the Texas Coordinate System, NAD83, 2011 Adj., Central Zone based on the RTK Cooperative Network Stations HROD_g1012 and HWDS_g0417):

Commencing at the most northerly northwest corner of a called 500.0709 acre tract of land conveyed to CC SCOA III, L.P. in Clerk's Document No. 2018094303 of the Official Public Records of Montgomery County (O.P.R.M.C.), same being on the southerly right-of-way line of State Highway 99 (Grand Parkway, 400-foot wide) recorded in Document No. 2015020469 of the O.P.R.M.C.;

Thence, with said southerly right-of-way line of S.H. 99, South 75 degrees 16 minutes 05 seconds East (called S74°29'19"E), a distance of 716.41 feet to a TxDOT disc in concrete;

Thence, continuing with said southerly right-of-way line, 1,885.28 feet along the arc of a curve to the left, said curve having a central angle of 13 degrees 46 minutes 47 seconds, a radius of 7,839.00 feet, and a chord that bears South 82 degrees 09 minutes 28 seconds East, a distance of 1,880.74 feet to the westerly line of a 40-foot wide easement granted to Explorer Pipeline Company as recorded in Volume 717, Page 474 and Volume 719, Page 605, both of the Deed Records of Montgomery County;

Thence, with the westerly line of said pipeline easement, South 19 degrees 46 minutes 17 seconds SEast, a distance of 4,171.24 feet;

Thence, through said 1,576.1910 acre tract, South 70 degrees 13 minutes 43 seconds West, a distance of 2,047.13 feet to the north corner and Point of Beginning of the herein described tract;

Thence, through said 1,576.1910 acre tract, the following five (5) courses:

- 1. 608.85 feet along the arc of a curve to the left, said curve having a central angle of 29 degrees 56 minutes 38 seconds, a radius of 1,165.00 feet and a chord that bears South 65 degrees 31 minutes 26 seconds East, a distance of 601.95 feet;
- 2. 400.58 feet along the arc of a curve to the right, said curve having a central angle of

Page 2 of 3

76 degrees 30 minutes 18 seconds, a radius of 300.00 feet and a chord that bears South 48 degrees 25 minutes 12 seconds West, a distance of 371.48 feet;

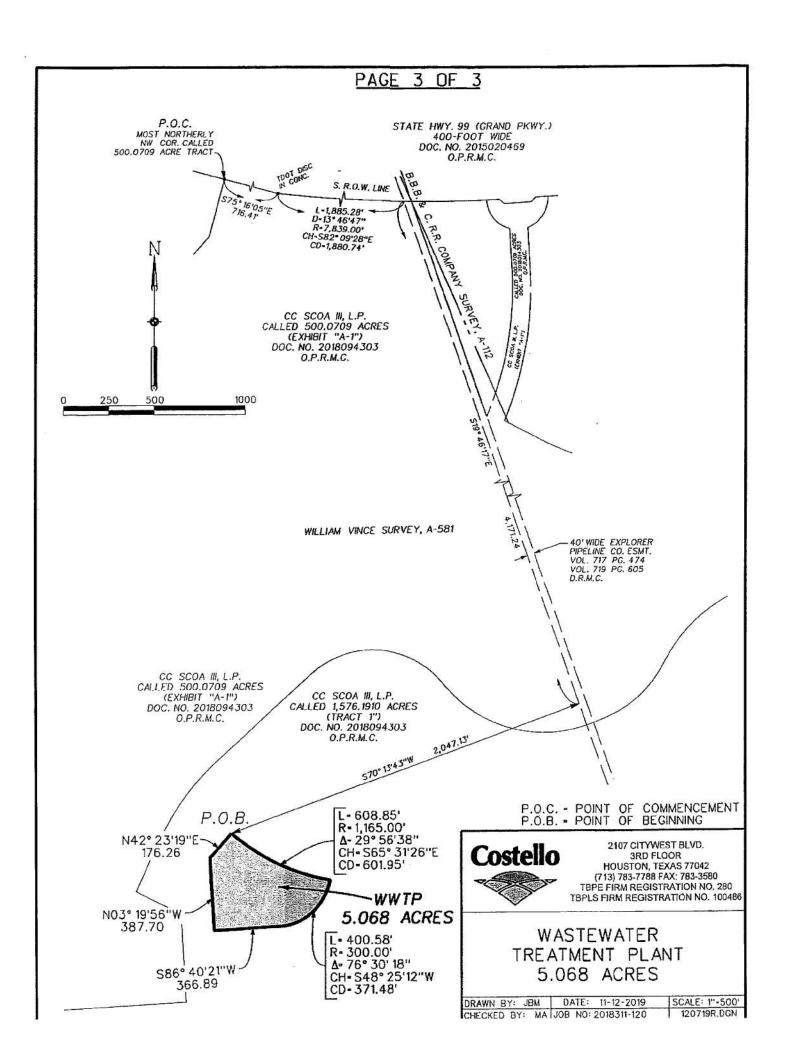
- 3. South 86 degrees 40 minutes 21 seconds West, a distance of 366.89 feet;
- 4. North 03 degrees 19 minutes 56 seconds West, a distance of 387.70 feet;
- 5. North 42 degrees 23 minutes 19 seconds East, a distance of 176.26 feet to the Point of Beginning and containing 5.068 acres of land.

JOSEPH B. MAY

5484

SURV

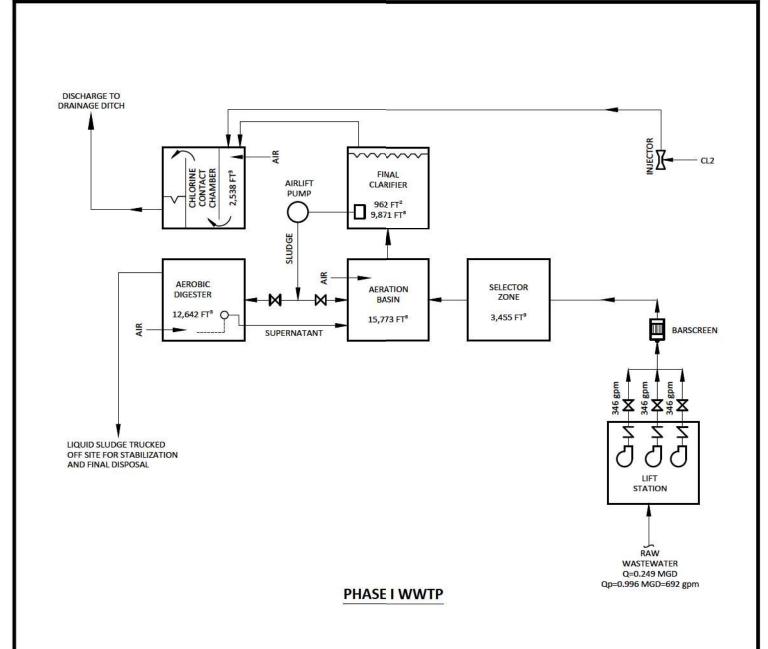
SURV



ATTACHMENT TECH.02

Process Flow Diagram

(Reference Technical Report Page 2, Question 2C)



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₩ WATER ENGINEERS, INC.

Water & Wastewater Treatment Consultants TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM No. 2066

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TEL: 281-373-0500 FAX: 281-373-1113

WEST FORK UTILITY COMPANY, LLC - APPLICANT THE HIGHLANDS WWTP APPLICATION FOR A RENEWAL TO TPDES PERMIT WQ0015472001

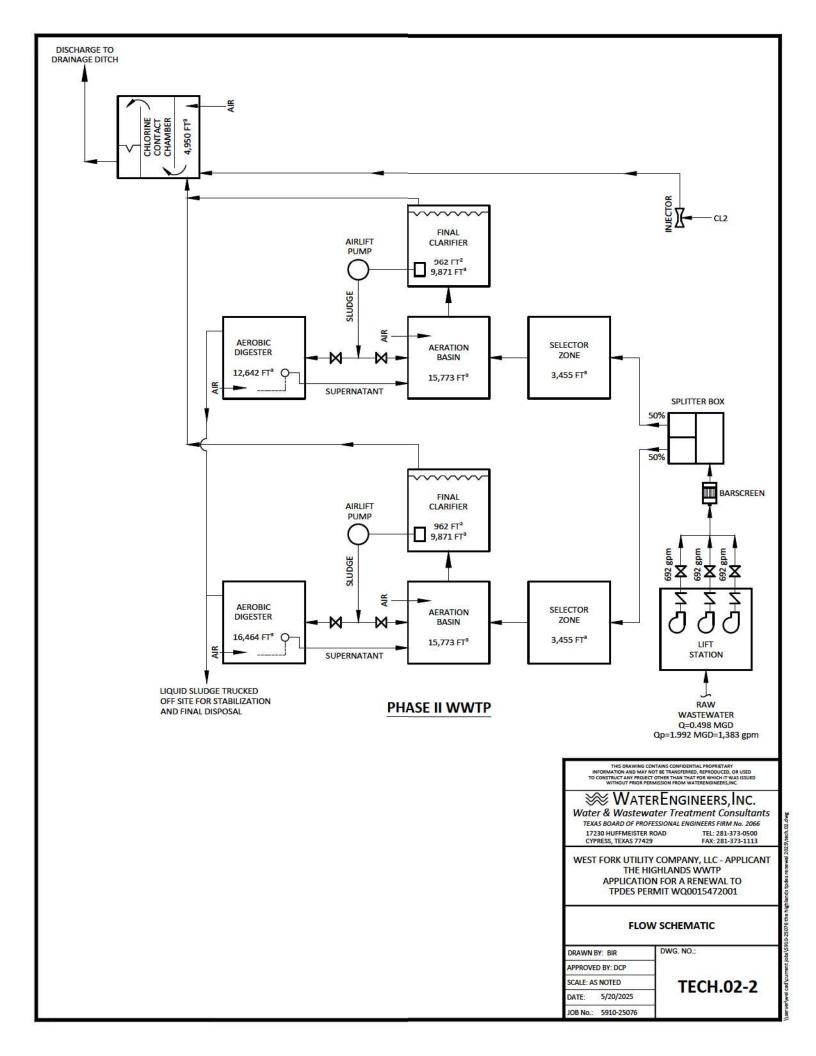
FLOW SCHEMATIC

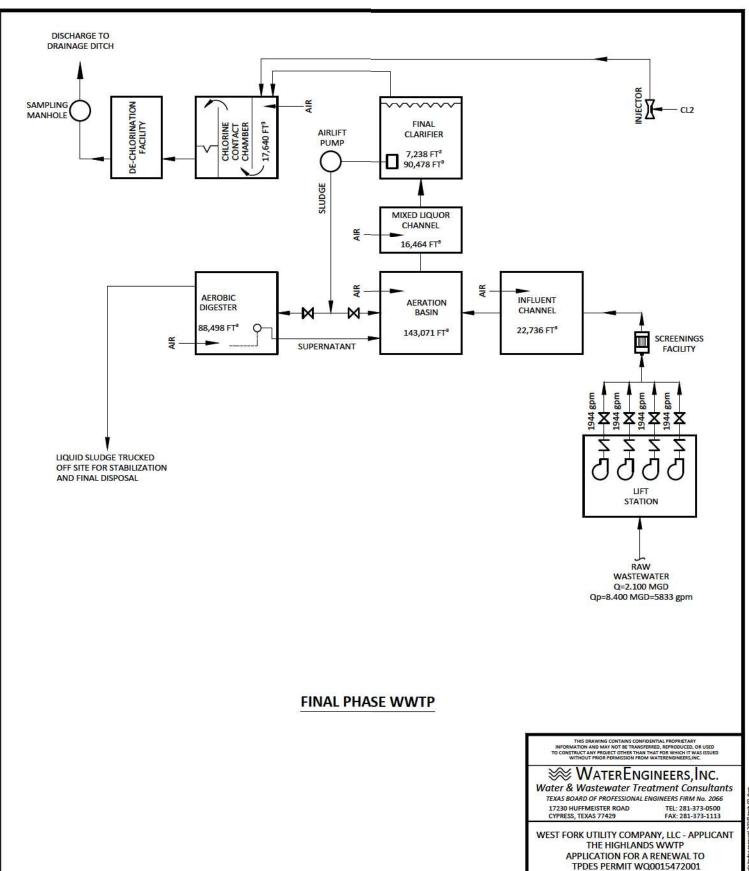
DWG. NO.:

DRAWN BY: BIR
APPROVED BY: DCP

NOTED TECH.02-1

DATE: 5/20/2025 JOB No.: 5910-25076





FLOW SCHEMATIC DWG. NO.:

TECH.02-3

DRAWN BY: BIR APPROVED BY: DCP

5/20/2025 JOB No.: 5910-25076

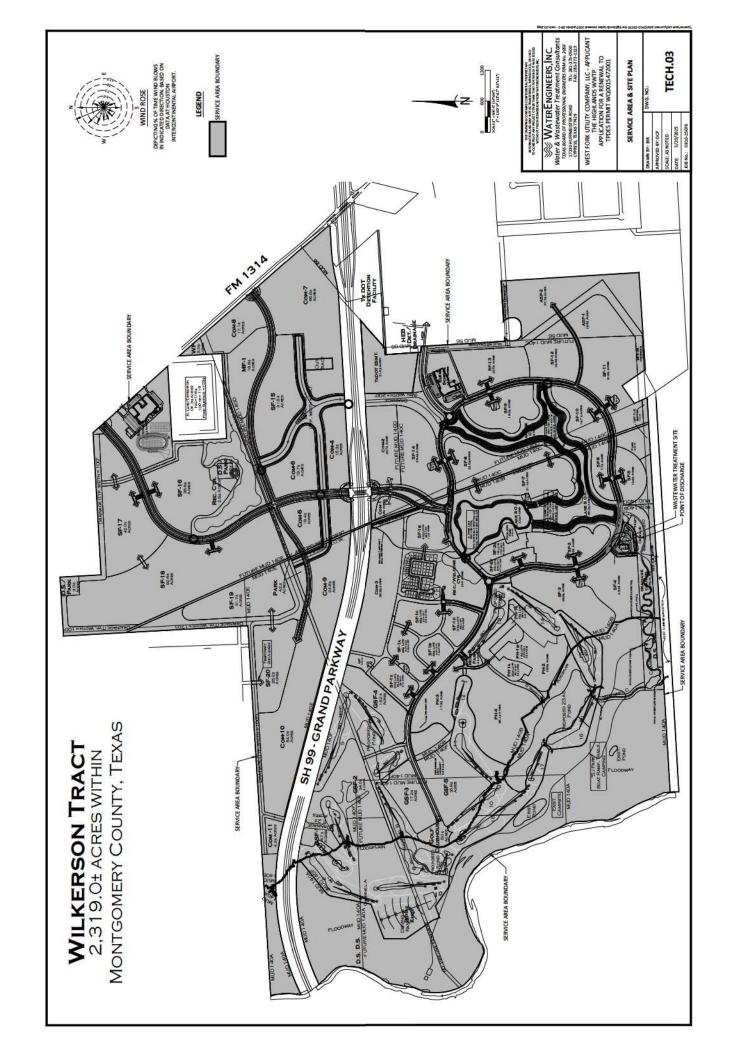
DATE:

ATTACHMENT TECH.03 Site Drawing

(Reference Technical Report Page 3, Question 3)

(Including Wind Rose)

(Reference Technical Report Page 23, Question 5B)



ATTACHMENT TECH.04

Solids Management Plan

(Reference Technical Report Page 8, Question 6F) (Reference Technical Report Page 23, Question 7) Texas Board of Professional Engineers Firm No. 2066

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ATTACHMENT TECH.04 SLUDGE MANAGEMENT PLAN

1. Type of Wastewater Treatment Process Used

The Highlands Wastewater Treatment Plant (WWTP) will use the extended aeration activated sludge process. Solids analyses have been made based upon a spreadsheet calculation set up using sludge kinetic calculations developed by Dr. Ross McKinney and published in <u>Notes on Activated Sludge</u>, 1971, by Brian L. Goodman. Table TECH.04-01, TECH.04-02 and TECH.04-03 show the process design and sludge generation calculations for the design flow of 0.249 mgd, 0.498 mgd, and 2.100 mgd.

2. Dimensions and Capacities

Phase I of the wastewater treatment facility will have a digester(s) with a total volume of 12,642 cu. ft. with a surface area of 1,204 sq. ft. and a side water depth of 10.5 ft. The digester will provide a total design flow loading of 20.29 cu. ft./1b BOD.

Phase II of the wastewater treatment facility will have a digester(s) with a total volume of 29,106 cu. ft. with a surface area of 2,772 sq. ft. and a side water depth of 10.5 ft. The digester will provide a total design flow loading of 23.36 cu. ft./1b BOD.

The Final Phase of the wastewater treatment facility, all of the volume of the Phase I and Phase II facilities will be converted to digester and new aeration basins, clarifiers and chlorination/dechlorination basins will be constructed. The total Phase III digester volume will be 88,494 cu. ft., providing 16.84 cu. ft./lb BOD at total design flow.

3. Sludge Generation Calculations

Sludge generation calculations showing the amount of solids generated at 100%, 75%, 50% and 25% of design flows are included in Attachment TECH.04-01, TECH.04-02 and TECH.04-03. These are the solids that must be wasted from the activated sludge process and that must be stabilized in the aerobic digester. The results are summarized in the following table:

Phase	Solids @ 100% Qavg, lb/day	Solids @ 75% Qavg, lb/day	Solids @ 50% Qavg, lb/day	Solids @ 25% Qavg, lb/day
Phase I	424	319	212	106
Phase II	849	638	425	213
Final Phase	3,583	2,687	1,794	897

4. Operating Range of Mixed Liquor Suspended Solids

The calculations that predict the mixed liquor suspended solids in the activated sludge process are located in the following table:

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		d Solids % Flow		ed Solids 6 Flow		ed Solids 6 Flow		ed Solids 6 Flow
Phase	sludge age, days	MLSS mg/l	sludge age, days	MLSS mg/l	sludge age, days	MLSS mg/l	sludge age, days	MLSS mg/l
Phase I	10	3,665	13	3,576	20	3,670	40	3,672
Phase II	10	3,665	13	3,576	20	3,670	40	3,672
Final Phase	11	3,558	15	3,672	22	3,592	44	3,594

5. Solids Removal Procedures

The removal of waste activated sludge from the activated sludge process is achieved by wasting sludge from the bottom of the clarifier into the aerobic digester using the waste sludge airlift pump. In order to thicken solids prior to putting them into the digester, the air lift is turned off for approximately one hour prior to wasting. Periodically (two to three times a week) the air supply to the aerobic digester is shut off, allowing solids to settle to the bottom of the digester. Then the supernatant liquor is decanted with an adjustable decant airlift pump and returned to the selector basin. After a sufficient period of digestion and/or the digester is full, sludge is removed from the digester by a vacuum truck by hooking the truck hose to the piping connection and opening the shut off valve.

6. Quantity of Solids to Be Removed and Solids Removal Schedule

The quantity of solids to be removed at the various plant loadings are presented in the following table. These quantities shown in the tabulation are *monthly* quantities based upon an influent BOD of 300 mg/l and TSS of 200 mg/l. If the strength of the influent wastewater varies significantly, solids removal quantities will be different.

		% Flow pacity	@ 75 % Flow Capacity			% Flow acity	@ 25 % Flow Capacity		
Phase	% Solids	Gal/ Month	% Solids	Gal/ Month	% Solids	Gal/ Month	% Solids	Gal/ Month	
Phase I	2.0	60,521	2.0	45,424	2.0	30,288	2.0	15,151	
Phase II	2.0	120,618	2.0	90,534	2.0	60,364	2.0	30,196	
Final Phase	2.5	409,386	2.5	307,106	2.5	204,861	2.5	102,472	

7. Identification of Disposal Site

The disposal of sludge from the WWTP is contracted to a sludge management and disposal contractor, who transports liquid sludge from the digester to another WWTP for further treatment. Solids documentation is assured by measuring the volume of each sludge withdrawal and measuring the sludge solids concentrations. All required data is included in the annual sludge report to the TCEQ.



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TECH.04-01

PROCESS DESIGN AND SLUDGE GENERATION CALCULATIO THE HIGHLANDS WWTP (CONCRETE) 249,000 GPD ADF - 4Q

INFLUENT CONDITIONS					
Design Flow Rate, mgd	0.249		Aeration Vo	l, cu ft	19,228
Infl. BOD, mg/l	300		Clarifier Dian		35
Infl. TSS, mg/l	200			Wall Depth, ft	11.27
Infl. VSS, mg/l	160			ace Area, sq ft	962
BOD Loading, lb/day	623		Clarifier Volu	ACTIVITY OF THE PROPERTY OF TH	10,843
BOD Load, #/1000 cu ft	32.40		Temperature		20
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ABATTA SALA			-, 3	
Actual Plant Loading, %		100%	75.0%	50%	25.0%
Actual Flow Rate, mgd		0.249	0.187	0.125	0.062
BOD Loading, #/Day		623	467	311	156
Ret. Sludge Rate, gpd/sq ft		400	400	400	400
Ret. Sludge Flow, mgd		0.38	0.38	0.38	0.38
t = Aeration Time, days		0.578	0.770	1.155	2.310
ts = Sludge Age, Days		10.0	13.0	20.0	40.0
Km = BOD Removal Metaboli	ic Factor	360	360	360	360
Ks = Synthesis Factor	C I doloi	250	250	250	250
Ke = Endogenous Metabolisn	Factor	0.24	0.18	0.12	0.06
F = Effl Soluble BOD	T deter	1.44	1.08	0.72	0.36
Ma = Active Mass		1,056	1,031	1,058	1,060
Me = Endogenous Mass		608	594	610	610
Mi = Inert Organic Mass		970	945	970	970
Mii = Inert Inorganic Mass		1,032	1,006	1,032	1,033
Mt = Total Mass, mg/l		3,665	3,576	3,670	3,672
Total Mass in Aeration Basin,	lh	4,397	4,289	4,402	4,405
Lb BOD/Lb MLSS/Day	10	0.142	0.109	0.071	0.035
Effl TSS, mg/l		7	7	7	7
Effl BOD, mg/l		3	2	2	2
Em BOB, mg/r		3	2		
Sludge Accumulation, lb/day		440	330	220	110
TSS Lost In Effluent, lb/day		15	11	8	4
Waste Sludge, lb/day		424	319	212	106
Return Sludge Conc, mg/l		6,037	5,311	4,857	4,266
Waste Sludge Conc, mg/l		10,000	10,000	10,000	10,000
Waste Sludge Flow, gpd		5,089	3,823	2,548	1,275
SLUDGE HOLDING TANK					
Volume, cu ft		12,642			
Design Loading, cu ft/lb BOD		20.29	27.06	40.58	81.17
Incoming Sludge Conc, mg/l		10,000	10,000	10,000	10,000
Thick Sludge Conc, mg/l		20,000	20,000	20,000	20,000
Detention, Days		37.16	49.48	74.23	148.38
Infl Total Solids, Ib/day		424	319	212	106
Infl Active Mass, lb/day		122	92	61	31
Effl Active Mass, lb/Day		12	9	6	3
Active Mass Red., lb/day		88	66	44	22
Digester Effl Solids, lb/day		336	253	168	84
Sludge Disposed, lb/mg		1,351	1,352	1,353	1,353
Sludge Disposed, tons/mg		0.68	0.68	0.68	0.68
Sludge Hauled, gal/day		2,017	1,514	1,010	505
Sludge Hauled, gal/month		60,521	45,424	30,288	15,151
5005HH					



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TECH.04-02

PROCESS DESIGN AND SLUDGE GENERATION CALCULATIO THE HIGHLANDS WWTP (CONCRETE) 498,000 GPD ADF - 4Q

INFLUENT CONDITIONS					
Design Flow Rate, mgd	0.498		Aeration Vol	, cu ft	38,456
Infl. BOD, mg/l	300		Clarifier Diam		35
Infl. TSS, mg/l	200		Clarifier Side	Wall Depth, ft	11.27
Infl. VSS, mg/l	160			ace Area, sq ft	1,924
BOD Loading, lb/day	1,246		Clarifier Volu		21,686
BOD Load, #/1000 cu ft	32.40		Temperature		20
Service Service (see a set of search for service service) and service service service (see a service s			al Geography (1) . • The Control of		
Actual Plant Loading, %		100%	75.0%	50%	25.0%
Actual Flow Rate, mgd		0.498	0.374	0.249	0.125
BOD Loading, #/Day		1246	934	623	311
Ret. Sludge Rate, gpd/sq ft		400	400	400	400
Ret. Sludge Flow, mgd		0.77	0.77	0.77	0.77
t = Aeration Time, days		0.578	0.770	1.155	2.310
ts = Sludge Age, Days		10.0	13.0	20.0	40.0
Km = BOD Removal Metabo	lic Factor	360	360	360	360
Ks = Synthesis Factor		250	250	250	250
Ke = Endogenous Metabolisi	n Factor	0.24	0.18	0.12	0.06
F = Effl Soluble BOD		1.44	1.08	0.72	0.36
Ma = Active Mass		1,056	1,031	1,058	1,060
Me = Endogenous Mass		608	594	610	610
Mi = Inert Organic Mass		970	945	970	970
Mii = Inert Inorganic Mass		1,032	1,006	1,032	1,033
Mt = Total Mass, mg/l		3,665	3,576	3,670	3,672
Total Mass in Aeration Basin	, lb	8,793	8,579	8,804	8,809
Lb BOD/Lb MLSS/Day		0.142	0.109	0.071	0.035
Effl TSS, mg/l		7	7	7	7
Effl BOD, mg/l		3	2	2	2
		2000	Wall Act to a	II 9/045/2011	1921120420
Sludge Accumulation, lb/day		879	660	440	220
TSS Lost In Effluent, lb/day		30	22	15	8
Waste Sludge, lb/day		849	638	425	213
Return Sludge Conc, mg/l		6,037	5,311	4,857	4,266
Waste Sludge Conc, mg/l		10,000	10,000	10,000	10,000
Waste Sludge Flow, gpd		10,178	7,645	5,095	2,549
SLUDGE HOLDING TANK					
Volume, cu ft		29,106			
Design Loading, cu ft/lb BOD)	23.36	31.15	46.72	93.44
Incoming Sludge Conc, mg/l	9.	10,000	10,000	10,000	10,000
Thick Sludge Conc, mg/l		20,000	20,000	20,000	20,000
Detention, Days		42.78	56.95	85.46	170.81
Infl Total Solids, lb/day		849	638	425	213
Infl Active Mass, Ib/day		245	184	123	61
Effl Active Mass, lb/Day		22	16	11	5
Active Mass Red., lb/day		178	134	89	45
Digester Effl Solids, lb/day		671	503	336	168
Sludge Disposed, lb/mg		1,347	1,348	1,348	1,348
Sludge Disposed, tons/mg		0.67	0.67	0.67	0.67
Sludge Hauled, gal/day		4,021	3,018	2,012	1,007
Sludge Hauled, gal/month		120,618	90,534	60,364	30,196



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TECH.04-03

PROCESS DESIGN AND SLUDGE GENERATION CALCULATION THE HIGHLANDS WWTP (CONCRETE) 2,100,000 GPD ADF - 4Q

INFLUENT CONDITIONS				
Design Flow Rate, mgd 2.1	00	Aeration Vo	l. cu ft	182,271
	00	Clarifier Dia		48
	00		Wall Depth, ft	12.50
100 (A)	60		face Area, sq ft	7,238
BOD Loading, lb/day 5,2		Clarifier Volu		90,478
BOD Load, #/1000 cu ft 28.		Temperatur		20
	7. T. T.	Harant II <mark>M</mark> Autorities III. 1916	, ,	
Actual Plant Loading, %	100%	75.0%	50%	25.0%
Actual Flow Rate, mgd	2.100	1.575	1.050	0.525
BOD Loading, #/Day	5254	3941	2627	1314
Ret. Sludge Rate, gpd/sq ft	400	400	400	400
Ret. Sludge Flow, mgd	2.90	2.90	2.90	2.90
t = Aeration Time, days	0.649	0.866	1.298	2.597
ts = Sludge Age, Days	11.0	15.0	22.0	44.0
Km = BOD Removal Metabolic Fact		360	360	360
Ks = Synthesis Factor	250	250	250	250
Ke = Endogenous Metabolism Facto		0.16	0.11	0.05
F = Effl Soluble BOD	1.28	0.96	0.64	0.32
Ma = Active Mass	1,034	1,058	1,036	1,037
Me = Endogenous Mass	595	610	597	597
Mi = Inert Organic Mass	949	970	949	949
Mii = Inert Inorganic Mass	1,010	1,033	1,010	1,011
Mt = Total Mass, mg/l	3,588	3,672	3,592	3,594
Total Mass in Aeration Basin, Ib	40,799	41,748	40,842	40,864
Lb BOD/Lb MLSS/Day	0.129	0.094	0.064	0.032
Effl TSS, mg/l	7	7	7	7
Effl BOD, mg/l	3	2	2	2
Sludge Accumulation, lb/day	3709	2783	1856	929
TSS Lost In Effluent, lb/day	126	96	63	31
Waste Sludge, lb/day	3583	2687	1794	897
Return Sludge Conc, mg/l	6,191	5,669	4,895	4,246
Waste Sludge Conc, mg/l	10,000	10,000	10,000	10,000
Waste Sludge Flow, gpd	42,965	32,215	21,506	10,759
SLUDGE HOLDING TANK				
Volume, cu ft	88,494			
Design Loading, cu ft/lb BOD	16.84	22.46	33.69	67.37
Incoming Sludge Conc, mg/l	10,000	10,000	10,000	10,000
Thick Sludge Conc, mg/l	25,000	25,000	25,000	25,000
Detention, Days	38.52	51.37	76.95	153.82
Infl Total Solids, lb/day	3,583	2,687	1,794	897
Infl Active Mass, lb/day	1,032	774	517	259
Effl Active Mass, lb/Day	110	84	55	28
Active Mass Red., lb/day	738	552	370	185
Digester Effl Solids, lb/day	2,845	2,134	1,424	712
Sludge Disposed, lb/mg	1,355	1,355	1,356	1,357
Sludge Disposed, tons/mg	0.68	0.68	0.68	0.68
Sludge Hauled, gal/day	13,646	10,237	6,829	3,416
Sludge Hauled, gal/month	409,386	307,106	204,861	102,472

ATTACHMENT TECH.06 Pollutant Analysis of Treated Effluent Laboratory Results

(Reference Technical Report Page 8, Section 7)





Westfork Inframark Water Infrastructure Operations 2002 W. Grand Parkway North Ste. 100 Katy, TX 77449

LABORATORY ANALYTICAL REPORT

Project: Westfork Short Permit Renewal

Sample Site:	Effluent			Sample Numb	er:		Col	lector:	TBB	
Sample Type:	Grab			5191572-0	i		San	npled:	05/07/2025	13:10
Sample Matrix:	Water						Rec	eived:	05/07/2025	17:05
Client Matrix:	Water									TO SECTION OF
	Water		Reporting		Nelac					
Analyte		Result	Limit	Units	Status	Batch	Analyzed	Analyst	Method	Notes
DO		8.7		mg/L	N	B5E5132	05/07/2025 07:03	твв	SM 4500 O G	
pН		6.9		std unit	N	B5E5132	05/07/2025 07:03	TBB	SM 4500 H + B	
Alkalinity		58.0	20.0	mg CaCO3/L	Α	B5E5017	05/12/2025 15:55	KRH	SM 2320 B	
Ammonia as N		< 0.1	0.1	mg/L	Α	B5E4568	05/08/2025 15:5:	2 AMH	SM 4500 NH3 G	
CBOD 5		4.7	2.0	mg/L	A	B5E4538	05/08/2025 07:14	RNR	SM 5210 B	1,5
Chloride		156	5.0	mg/L	Α	B5E4605	05/08/2025 11:04	OCR	EPA 300.0	
Conductivity		998	10.0	μmhos/cm @25C	Α	B5E5004	05/10/2025 11:01	ARB	SM 2510 B	
Nitrate as N		26.2	0.05	mg/L	Α	B5E4605	05/08/2025 11:04	OCR	EPA 300.0	
Oil Grease, HEM		16.5	5.0	mg/L	A	B5E8027	06/02/2025 08:02	MJP	EPA 1664A	2
Sulfate		30.3	4.0	mg/L	Α	B5E4605	05/08/2025 11:04	OCR	EPA 300.0	
TDS		650	10.0	mg/L	Α	B5E4946	05/10/2025 09:34	ARB	SM 2540 C	
TKN		3.8	1.0	mg/L	Α	B5E4705	05/13/2025 10:00	SJC	EPA 351,2	
Total Phosphorus		5.37	0.0600	mg/L	Α	B5E4608	05/09/2025 11:23	ALC	EPA 200.7	
TSS		5.4	1.0	mg/L	A	B5E4560	05/08/2025 10:10	KRT	SM 2540 D	
Sample Site:	Effluent			Sample Numb	er:		Col	lector:	ТВВ	
Sample Type:	Grab			5191572-02	2		San	npled:	05/07/2025	13:10
Sample Matrix:	Water						Rec	eived:	05/07/2025	17:05
Client Matrix:	Water									
Analyte		Result	Reporting Limit	Units	Nelac Status	Batch	Analyzed	Analyst	Method	Notes
Liniye										Notes
Chlorine		3.3	0.1	mg/L	N	B5E5132	05/07/2025 13:10	st (contents	SM 4500 Cl F	
E coli IDEXX		<1	1	mpn/100ml	A	B5E4656	05/07/2025 17:13	MEB	Colilert 18	

ORIGINAL REPORT
DATE
5/28/25 03 G





Westfork Inframark Water Infrastructure Operations 2002 W. Grand Parkway North Ste. 100 Katy, TX 77449

SM 5210 B - Quality Control

Eastex Environmental Laboratory - Coldspring

	Reporting			Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Level Result %REC Limits					Notes
Batch B5E4538 - No Prep										
Blank (B5E4538-BLK1)				Prepared &	Analyzed:					
CBOD 5	2.92	2.0	mg/L							1
LCS (B5E4538-BS1)				Prepared & Analyzed: 05/08/25						
CBOD 5	201		mg/L	198		101	84.59-115.402			1
Duplicate (B5E4538-DUP1)	Sourc	e: 5191172 - 0)1	Prepared &	Analyzed:	05/08/25				
CBOD 5	8.87	2.0	mg/L		6.20			35.4	30	1, 53
Batch B5E4560 - No Prep										
Blank (B5E4560-BLK1)				Prepared &	Analyzed:	05/08/25				
TSS	ND	1.0	mg/L							
Duplicate (B5E4560-DUP1)	Source	e: 5191069-	01	Prepared &	Analyzed:	05/08/25				
TSS	78.0	1.0	mg/L		84.0			7.41	, 10	
Batch B5E4568 - No Prep										
Blank (B5E4568-BLK1)				Prepared &	Analyzed:	05/08/25				
Ammonia as N	ND	0.1	mg/L							
LCS (B5E4568-BS1)				Prepared &	Analyzed:	05/08/25				
Ammonia as N	2.04		mg/L	2.00		102	90-110			
Matrix Spike (B5E4568-MS1)	Source	e: 5191057-	01	Prepared & Analyzed: 05/08/25						
Ammonia as N	2.9	0.1	mg/L	2.50	0.4	103	80-120			
Matrix Spike Dup (B5E4568-MSD1)	Source	e: 5191057-0	01	Prepared & Analyzed: 05/08/25						
Ammonia as N	3.0	0.1	mg/L	2.50	0.4	104	80-120	0.644	20	





Westfork Inframark Water Infrastructure Operations 2002 W. Grand Parkway North Ste. 100 Katy, TX 77449

EPA 300.0 - Quality Control

Eastex Environmental Laboratory - Coldspring

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B5E4605 - No Prep										
Blank (B5E4605-BLK1)				Prepared &	& Analyzed:	05/08/25				
Chloride	ND	5.0	mg/L							
Nitrate as N	ND	0.05	mg/L							
Sulfate	ND	4.0	mg/L							
LCS (B5E4605-BS1)				Prepared &	& Analyzed:	05/08/25				
Chloride	23.4		mg/L	25.0		93.5	90-110			
Nitrate as N	1.3716		mg/L	1.50		91.4	90-110			
Sulfate	18.9		mg/L	20.0		94.5	90-110			
Matrix Spike (B5E4605-MS1)	Sour	rce: 5191193-()1	Prepared 8	& Analyzed:	05/08/25				
Chloride	224	5.0	mg/L	125	127	78.2	80-120			23
Nitrate as N	10.8311	0.05	mg/L	7.50	4.3858	85.9	80-120			
Sulfate	136	4.0	mg/L	100	47.0	88.9	80-120			
Matrix Spike Dup (B5E4605-MSD1)	Sour	rce: 5191193-()1	Prepared & Analyzed: 05/08/25						
Chloride	224	5.0	mg/L	125	127	78.3	80-120	0.0291	20	
Nitrate as N	10.808	0.05	mg/L	7.50	4.3858	85.6	80-120	0.214	20	
Sulfate	135	4.0	mg/L	100	47.0	88.5	80-120	0.352	20	
Batch B5E4608 - EPA 200.7										
Blank (B5E4608-BLK1)				Prepared: (05/08/25 A	nałyzed: 05	/09/25			
Total Phosphorus	ND	0.0600	mg/L							
LCS (B5E4608-BS1)				Prepared: (05/08/25 A	nalyzed: 05	/09/25			
Total Phosphorus	2.38	0.0600	mg/L	2.52		94.6	85-115			
Matrix Spike (B5E4608-MS1)	Sour	rce: 5190513-0)1	Prepared: (05/08/25 A	nalyzed: 05	/09/25			
Total Phosphorus	2.74	0.0600	mg/L	2.52	0.209	100	70-130			
Matrix Spike Dup (B5E4608-MSD1)	Sour	ce: 5190513-0)1	Prepared: (05/08/25 A	nalyzed: 05	/09/25			
Total Phosphorus	2.92	0.0600	mg/L	2,52	0.209	107	70-130	6.16	20	





Westfork Inframark Water Infrastructure Operations 2002 W. Grand Parkway North Ste. 100 Katy, TX 77449

Colilert 18 - Quality Control

Eastex Environmental Laboratory - Coldspring

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B5E4656 - No Prep Micro										
Blank (B5E4656-BLK1)				Prepared &	Analyzed:	05/07/25				
E coli IDEXX	ND	1	mpn/100ml							
Duplicate (B5E4656-DUP1)	Sour	ce: 5191041-	-01	Prepared &	Analyzed:	05/07/25				
E coli IDEXX	ND	10	mpn/100ml		ND				200	
Batch B5E4705 - SM 4500 Norg C										
Blank (B5E4705-BLK1)				Prepared: ()5/09/25 A	nalyzed: 05	/13/25			
TKN	0.509	1.0	mg/L							1
LCS (B5E4705-BS1)				Prepared: (05/09/25 A	nalyzed: 05	/13/25			
TKN	10.7		mg/L	10.0		107	90-110			1
Matrix Spike (B5E4705-MS1)	Sour	ce: 5191193-	01	Prepared: (05/09/25 A	nalyzed: 05	/13/25			
TKN	11.8	1.0	mg/L	10.0	1.32	105	80-120			1
Matrix Spike Dup (B5E4705-MSD1)	Sour	ce: 5191193-	01	Prepared: (05/09/25 A	nalyzed: 05	/13/25			
TKN	11.8	1.0	mg/L	10,0	1.32	105	80-120	0.406	20	1
Batch B5E4946 - No Prep										
Blank (B5E4946-BLK1)				Prepared &	Analyzed:	05/10/25				
TDS	ND	10.0	mg/L							
LCS (B5E4946-BS1)				Prepared &	Analyzed:	05/10/25				
TDS	260		mg/L	300		86.7	80-120			
Duplicate (B5E4946-DUP1)	Sour	ce: 5191553-	-01	Prepared &	Analyzed:	05/10/25				
TDS	920	10.0	mg/L		850			7.91	10	





Westfork Inframark Water Infrastructure Operations 2002 W. Grand Parkway North Ste. 100 Katy, TX 77449

SM 2510 B - Quality Control

Eastex Environmental Laboratory - Coldspring

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B5E5004 - No Prep										
Blank (B5E5004-BLK1)				Prepared &	Analyzed:	05/10/25				
Conductivity	ND	10.0	μmhos/cm @25C							
LCS (B5E5004-BS1)				Prepared &	Analyzed:	05/10/25				
Conductivity	1000		µmhos/cm @25C	1000		100	80-120			
Duplicate (B5E5004-DUP1)	Sou	rce: 5191572	-01	Prepared &	Analyzed:	05/10/25				
Conductivity	998	10.0	µmhos/cm @25C		998			0.00	20	
Batch B5E5017 - No Prep										
Blank (B5E5017-BLK1)				Prepared &	Analyzed:	05/12/25				
Alkalinity	ND	20.0	mg CaCO3/L							
LCS (B5E5017-BS1)				Prepared &	Analyzed:	05/12/25				
Alkalinity	44.0		mg CaCO3/L	50.0		88.0	80-120			
Duplicate (B5E5017-DUP1)	Sou	rce: 5190452	-01	Prepared &	Analyzed:	05/12/25				
Alkalinity	258	20.0	mg CaCO3/L		262			1.54	20	
Batch B5E8027 - No Prep										
Blank (B5E8027-BLK1)				Prepared &	Analyzed:	06/02/25				
Oil Grease, HEM	ND	5.0	mg/L							
LCS (B5E8027-BS1)				Prepared &	Analyzed:	06/02/25				
Oil Grease, HEM	40.0	5.0	mg/L	40.0		100	78-114			
LCS Dup (B5E8027-BSD1)				Prepared &	Analyzed:	06/02/25				
Oil Grease, HEM	40.0	5.0	mg/L	40.0		100	78-114	0.00	18	
Matrix Spike (B5E8027-MS1)	Sou	rce: 5221806	-01	Prepared &	Analyzed:	06/02/25				
Oil Grease, HEM	41.2	5.2	mg/L	40.0	ND	103	78-114			

Danis (Bourn

Daniel Bowen, Chief Operations Officer

Qualifiers

53 RPD Recovery outside acceptance limits due to matrix interference.

23 Spike recovery outside of acceptance limits due to matrix interference.

20 Sample pH not <2.</p>

1 Dilution water blank > 0.20 mg/L DO uptake.

Eastex Environmental Laboratory - Coldspring

The results in this report apply to the samples analyzed in accordance with the chain of custody document.

This analytical report must be reproduced in its entirety.

Alkalinity titrated to pH 4.5 endpoint.



REPORT TO:

EASTEX ENVIRONMENTAL LABORATORY, INC.
P.O. Box 1089 * Coldspring, TX 77331 P.O. Box 631375 * Nacogdoches, TX 75963-1375 (936) 663-3249 * (800) 525-0508 (936) 569-8879 * FAX (936) 569-8951 www.eastexlabs.com

White Copy-Follows Samples Yellow Copy-Laboratory Pink Copy-Client Copy

Viternate Check In:	AR HISE ONLY	Relinquished By:	Relinquished By:	Relinquished By:								265165	Work Order ID S	Tolect Manner. (75 5)	Straight Name:	Sampler's Signature:	Sampler's Name (print):		0.0.#:	Email:	hone#:	Attn:	01		7	SEPORT IO:
	Com					五		4	努	平	码	THE	Sample ID	Jack .	1		しまれた						ったる	7	tomark	
Date	ole Condition Acc					5h12 07		252	50/12/10	Shlist	5/12/11	5/12/0703	Date Ti		Pre	Type:	_	Ma	Cor G:	IN.S	Ph	At		Ac	Cc	N
Date	ontable:	Receive	Recei	Rece		F (F)		1	01/0/	بدنالوا	74	0100	Time Matrix	1	Preservatives:	Ü	Container Size:	Matrix:	Ġ	INSTRUCTIONS:	Phone#:	Attn:		Address:	Company:	INVOICE TO:
(100	YES	Received By and/or Checked in By:	Received By:	Received By:		0	袋	0	0	96	0	5	x C or G		C=Chilled ST=Sodiu	P= Plastic		DW=Drini	C= Comp	NS:				SAME		
Time	3	hecked in By					511/25				3		8	-	C=Chilled S=Sulfunc / ST=Sodium Thiosulfate	P= Plastic G= Glass T= Tefton S= Sterile	1=Gation 2=1/2 Gation 3=QuertiLifer 4=500mL 5=250mL 6=125mL (4oz) 7=60mL (2 oz) 8=40mL Viai 9=Other	DW=Drinking Water WW=Wastewater SO=Soll/Sludge OT= Other	C= Composito G= Grab							
	KID											2.0	PH C		-	T= Teflon	ion 3=Que imL (2 oz)	WW=Was	Srab							
ā	202											074	CI2 Flow	2	Cid N=Nitric Acid	S= Sterile	B= 40mL V	lowater S								
Semp c												W.	Temp		B=Base/Caustic		ial 9=Othe	O=Soll/Slu					100m1+	>	Remarks:	
2	Them D	Date	Date	Date	-			#	7	-	92	7	# S	00			#250mL	dge OT							rks:	
	7 [9	6	0		0		0	P	P	0	30	ize Type	ontainers	Z= Zn Acetale			Other					(Anewal	.>		
		1				9		矛	7	%	12/2	0	Pres													
>	-	Time	Time	Time	-						X	7	0	BO	D	7	1-5	5		INA	LYSI	SRE	QUI	STE	D	
	Ç	5							~/	X			力	o+:	2) T	1	3/2/2	77 05	KI	7						
	Rec	IV.C.C	Boo	Rec					メ				A	TIV	1	C	ンかり	1 10	1	5	6	rd	ex	hun	L 5,	
5	Received Iced:	CIACO IC	Paraivad Irad.	Received Iced:				X					E	, (<u> </u>	-	70	计	24	5	I	D	5	1	
	ed: (YES		d. VEC	ed: YES	1	X							0	1/2	to	120	2	1	0							
9/6	NO	1	200	0N /														-	_							

Rainee Trevino

From: Danny Parks <danny@waterengineers.com>

Sent: Thursday, June 12, 2025 5:27 PM

To: Rainee Trevino
Cc: Janel Boling

Subject: Application to Renew Permit No. WQ0015472001- Notice of Deficiency Letter 00 - wq0015472001-nod1 (MARKUPS).pdf; 01 - Admin Form - Pages 1-7.pdf; 02 -

ADMIN.03 (Core Data Form).pdf; 03 - ADMIN.04 (Plain Language Summary Form).pdf;

04 - Municipal Discharge Renewal Spanish NORI.docx

Hello Rainee!

Please see my answers to the NOD Items below:

- 1. Please see the revised administrative form pages that show the updated entity name to match Texas SOS.
- 2. Please see the revised Core Data Form that show the updated entity name to match Texas SOS.
- 3. Please see the revised administrative form pages, core data form and the PLS that show the updated the RN Number.
- 4. I noticed on item that was incorrect with the NORI. The location coordinates link should be (https://gisweb.tceq.texas.gov/LocationMapper/?marker=-95.312062,30.123685&level=18). Other than that it looks good! Please proceed!
- 5. Please see the attached NORI Spanish Translation Document. (I have made the revision with the coordinate link stated above in this Spanish Translation)

Regards,

Danny Parks, P.E.

WaterEngineers, Inc. | TBPE Firm No. 2066

17230 Huffmeister Rd., Suite A Cypress, Texas 77429

Office: 281-373-0500 www.waterengineers.com

The contents of this e-mail and any attachment(s) are confidential, and the property of WaterEngineers, Inc.

From: Rainee Trevino < Rainee. Trevino@tceq.texas.gov>

Sent: Thursday, June 12, 2025 10:50 AM

To: Danny Parks <danny@waterengineers.com>

Subject: Application to Renew Permit No. WQ0015472001- Notice of Deficiency Letter

Dear Mr. Parks,

The attached Notice of Deficiency letter sent on June 12, 2025, requests additional information needed to declare the application administratively complete. Please send the complete response to my attention by June 26, 2025.

Thanks,

Rainee Trevino

Water Quality Division | ARP Team Texas Commission on Environmental Quality 512-239-4324



THE TONMENTAL OUT

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: West Fork Utility Company, L.L.C.
PERMIT NUMBER (If new, leave blank): WQ00<u>15472001</u>

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

N

Y

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	\boxtimes		Buffer Zone Map		\boxtimes
Summary of Application (PLS)	\boxtimes		Flow Diagram	\boxtimes	
Public Involvement Plan Form		\boxtimes	Site Drawing	\boxtimes	
Technical Report 1.0	\boxtimes		Original Photographs		\boxtimes
Technical Report 1.1		\boxtimes	Design Calculations		\boxtimes
Worksheet 2.0	\boxtimes		Solids Management Plan	\boxtimes	
Worksheet 2.1			Water Balance		\boxtimes
Worksheet 3.0					
Worksheet 3.1					
Worksheet 3.2		\boxtimes			
Worksheet 3.3		\boxtimes			
Worksheet 4.0		\boxtimes			
Worksheet 5.0		\boxtimes			
Worksheet 6.0		\boxtimes			
Worksheet 7.0					
For TCEQ Use Only					
•					
Segment Number			County		
Expiration DatePermit Number			Region		

 \mathbf{Y}

N



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

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

Section 1. Application Fees (Instructions Page 26)

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

Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00 □	\$315.00 □
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00 □	\$815.00 □
≥0.25 but <0.50 MGD	\$1,250.00 [□]	\$1,215.00
≥0.50 but <1.0 MGD	\$1,650.00 [□]	\$1,615.00
≥1.0 MGD	\$2,050.00 □	\$2,015.00

Minor Amendment (for any flow) \$150.00 □

Pay	vment	Inform	ation

Mailed Check/Money Order Number: <u>1576</u>

Check/Money Order Amount: \$2,015.00

Name Printed on Check: WaterEngineers, Inc.

EPAY Voucher Number: Click to enter text.

Copy of Payment Voucher enclosed? Yes \square

Section 2. Type of Application (Instructions Page 26)

a.	Che	ck the box next to the appropriate authorization type.
		Publicly Owned Domestic Wastewater
	\boxtimes	Privately-Owned Domestic Wastewater
		Conventional Water Treatment
1.	Class	als the house set to the appropriate facility status

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

oxtimes Active oxtimes Inactive

C.	Che ⊠	ck the box next to the appropriat TPDES Permit TLAP	e permit type	2.	
		TPDES Permit with TLAP compo	nent		
		Subsurface Area Drip Dispersal	System (SADI	DS)	
d.	Che	ck the box next to the appropriat	e application	typ	e
		New			
		Major Amendment with Renewal			Minor Amendment with Renewal
		Major Amendment without Rene	wal		Minor Amendment without Renewal
	\boxtimes	Renewal without changes			Minor Modification of permit
e.	Wes	t Fork Utility, L.L.C. Also updating t	_	_	sed changes: <u>Updating applicant name to</u> al address (19253 Mirror Lake Circle,
		er, TX 77365)			
f.		existing permits:			
		mit Number: WQ00 <u>15472001</u>			
		I.D. (TPDES only): TX <u>0137073</u>			
	Exp	iration Date: <u>12/10/2025</u>			
Se	ctic	on 3. Facility Owner (Ap	nlicant) a	nd	Co-Applicant Information
		(Instructions Page	_	1101	corippiedit information
A.	The	owner of the facility must appl	y for the per	mit.	
	Wha	at is the Legal Name of the entity	(applicant) aj	oply	ing for this permit?
	Wes	t Fork Utility Company, L.L.C.			
		e legal name must be spelled exac legal documents forming the entit		th th	ne Texas Secretary of State, County, or in
		,			, what is the Customer Number (CN)? http://www15.tceq.texas.gov/crpub/
	(CN: <u>605784008</u>			
		at is the name and title of the per cutive official meeting signatory r			pplication? The person must be an 0 TAC § 305.44.
]	Prefix: <u>Mr.</u>	Last Name, F	irst	Name: <u>Holland, Dave</u>
		Title: <u>Vice President</u>	Credential: C	lick	to enter text.
В.		applicant information. Complete pply as a co-permittee.	this section	only	if another person or entity is required

(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>ADMIN.03</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: Mr. Last Name, First Name: Parks, Danny

Title: <u>Project Engineer</u> Credential: <u>P.E.</u>

Organization Name: WaterEngineers, Inc.

Mailing Address: 17230 Huffmeister Rd., Suite A City, State, Zip Code: Cypress, TX 77429

Phone No.: <u>281-373-0500</u> E-mail Address: <u>danny@waterengineers.com</u>

Check one or both:

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: \square Administrative Contact \square 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: Mrs. Last Name, First Name: Wilkerson, Evin

Title: <u>Development Manager</u> Credential: Click to enter text.

Organization Name: West Fork Utility Company, L.L.C.

Mailing Address: 9955 Barker Cypress Rd. Ste 250 City, State, Zip Code: Cypress, TX 77433

Phone No.: <u>281-664-6624</u> E-mail Address: <u>ewilkerson@caldwellcos.com</u>

B. Prefix: Mr. Last Name, First Name: Holland, Dave

Title: <u>Vice President</u> Credential: Click to enter text.

Organization Name: West Fork Utility Company, L.L.C.

Mailing Address: 9955 Barker Cypress Rd. Ste 250 City, State, Zip Code: Cypress, TX 77433

Phone No.: <u>281-664-6722</u> E-mail Address: <u>dholland@caldwellcos.com</u>

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: Mrs. Last Name, First Name: Wilkerson, Evin

Title: Development Manager Credential: Click to enter text.

Organization Name: West Fork Utility Company, L.L.C.

Mailing Address: 9955 Barker Cypress Rd. Ste 250 City, State, Zip Code: Cypress, Texas 77433

Phone No.: 281-664-6624 E-mail Address: acctspayable@caldwellcos.com

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: Mrs. Last Name, First Name: Wilkerson, Evin

Title: Development Manager Credential: Click to enter text.

Organization Name: West Fork Utility Company, L.L.C.

Mailing Address: 9955 Barker Cypress Rd. Ste 250 City, State, Zip Code: Cypress, Texas 77433

Phone No.: 281-664-6624 E-mail Address: ewilkerson@caldwellcos.com

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Parks, Danny

Title: Project Engineer Credential: P.E.

Organization Name: WaterEngineers, Inc.

Mailing Address: 17230 Huffmeister Rd., Suite A City, State, Zip Code: Cypress, TX 77429

Phone No.: <u>281-373-0500</u> E-mail Address: <u>danny@waterengineers.com</u>

В.		thod for Receiving Notice of ckage	Receipt and Inte	nt to Obtain a Water Quality Permit						
	Ind	licate by a check mark the pre	ferred method fo	r receiving the first notice and instructions:						
	\boxtimes	E-mail Address								
		Fax								
		Regular Mail								
C.	Co	ntact permit to be listed in th	e Notices							
	Pre	fix: <u>Mr.</u>	Last Name, First	Name: Parks, Danny						
	Tit	le: <u>Project Engineer</u>	Credential: P.E.							
	Org	ganization Name: WaterEngine	ers, Inc.							
	Ma	iling Address: <u>17230 Huffmeiste</u>	er Rd., Suite A	City, State, Zip Code: Cypress, TX 77429						
	Pho	one No.: <u>281-373-0500</u>	E-mail Address	danny@waterengineers.com						
D.	Pul	blic Viewing Information								
	•	he facility or outfall is located inty must be provided.	in more than one	county, a public viewing place for each						
	Pul	olic building name: <u>Montgomer</u>	y County Central L	<u>ibrary</u>						
	Loc	cation within the building: <u>Ref</u> e	<u>erence Desk</u>							
	Phy	ysical Address of Building: <u>104</u>	Interstate 45 N							
	Cit	y: <u>Conroe, TX 77301</u>	County: Mon	tgomery						
	Co	ntact (Last Name, First Name):	Brown, Alexander							
	Pho	one No.: <u>936-539-7814</u> Ext.: Clic	ck to enter text.							
E.	Bili	ingual Notice Requirements								
		is information is required for odification, and renewal appli		ndment, minor amendment or minor						
	be			ermine if alternative language notices will he alternative language notices will be in						
	obt			arest elementary and middle schools and ether an alternative language notices are						
	1.	Is a bilingual education progr or middle school nearest to the		he Texas Education Code at the elementary oosed facility?						
		⊠ Yes □ No								
		If no , publication of an altern below.	ative language no	otice is not required; skip to Section 9						
	2.	Are the students who attend a bilingual education program		tary school or the middle school enrolled in						

No

Yes

		locatio	n?		
			Yes	\boxtimes	No
	4.				quired to provide a bilingual education program but the school has rement under 19 TAC §89.1205(g)?
			Yes		No
	5.				question 1, 2, 3, or 4 , public notices in an alternative language are ge is required by the bilingual program? Spanish
F.	Su	mmary	of Applicat	ion in	n Plain Language Template
					of Application in Plain Language Template (TCEQ Form 20972), aguage summary or PLS, and include as an attachment.
	At	tachme	nt: <u>Admin.04</u>	<u>.</u>	
G.	Pu	blic Inv	olvement P	lan Fo	orm
					ement Plan Form (TCEQ Form 20960) for each application for a
		•		amen	ndment to a permit and include as an attachment.
	Αι	tachme	III. <u>N/A</u>		
Se	cti	on 9.	Regulat	ed I	Entity and Permitted Site Information (Instructions
			Page 29		
Α.			is currently RN <u>10919045</u> 4	_	lated by TCEQ, provide the Regulated Entity Number (RN) issued to
			e TCEQ's Cen currently re		Registry at http://www15.tceq.texas.gov/crpub/ to determine if ed by TCEQ.
B.	Na	me of p	project or sit	e (the	e name known by the community where located):
	<u>Th</u>	<u>e Highla</u>	nds Wastewa	ter Tre	reatment Plant
C.	Ow	vner of t	treatment fa	cility:	: West Fork Utility Company, L.L.C.
	Ov	vnership	of Facility:		Public ⊠ Private □ Both □ Federal
D.	Ov	vner of l	land where t	reatn	nent facility is or will be:
	Pre	efix: Clic	ck to enter to	ext.	Last Name, First Name: <u>Cordero, Emily</u>
	Tit	le: <u>Presi</u>	<u>ident</u>		Credential: Click to enter text.
	Or	ganizati	ion Name: <u>M</u>	ontgo	omery County MUD 186
	Ma	iling Ac	ddress: <u>202 (</u>	<u>Centur</u>	ry Square Blvd. City, State, Zip Code: <u>Sugar Land, TX 77478</u>
	Ph	one No.	: <u>281-500-60</u>	<u>50</u>	E-mail Address: joel@mullerlawgroup.com
					same person as the facility owner or co-applicant, attach a lease d easement. See instructions.
		Attach	ment: <u>ADMI</u>	N.10 ((Deed & Wastewater Treatment Plant Site Ground Lease Agreement)

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



TCEQ Core Data Form

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

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)

🔀 Renewal ((Core Data I	Form should be subm	itted with the ren	ewal form)			Other					
	eference	Number (if issued)	<u> </u>	Follow this I	ink to searc	3. Re	3. Regulated Entity Reference Number (if issued) RN 109190454					
		Customer	Inform									
. General Cus	stomer In	formation	5. Effective [Date for Cu	ustomer Ir	nformation	Updates (mm/do	d/yyyy)				
New Custom		⊠ ા Verifiable with the Te	Jpdate to Custon exas Secretary of				nge in Regulated E	ntity Own	ership			
SOS) or Texas	Comptro	bmitted here may	unts (CPA).			on what is o						
. Customer L	egai Nam	e (If an individual, pr	int last name jirs	t: eg: Doe, J	ionn)		If new Custome	r, enter pr	evious Custom	<u>er below:</u>		
est Fork Utility	y Company	, L.L.C										
7. TX SOS/CPA 0803362615	A Filing Nu	umber	8. TX State T 32071269354	TX State Tax ID (11 digits) 071269354			9. Federal Tax ID (9 digits)		10. DUNS applicable)	Number (if		
1. Type of Cu	ıstomer:	☐ Corpora	ation			☐ Indivi	dual	Partne	nership: General Limited			
Government:	City 🔲 C	County 🗌 Federal 🗌	Local State	Other		☐ Sole F	Sole Proprietorship			her: Limited Liability Company		
1 2. Number o ☐ 0-20 2		ees	-500 🔲 501 a	nd higher			13. Independe	ently Ow	ned and Op	erated?		
4. Customer	Role (Prop	oosed or Actual) – as	it relates to the F	Regulated E	ntity listed	on this form.	Please check one	of the follo	owing			
⊠Owner ☐Occupational	l Licensee	Operator Responsible Pa		ner & Opera CP/BSA App			Othe	r:				
L5. Mailing	9955 Bark	ker Cypress Road, Sui										
Address: _	City	Cypress		State	TX	ZIP	77433		ZIP + 4			
				<u> </u>	1				<u> </u>			
6. Country N	lailing Inf	ormation (if outside	USA)		1	7. E-Mail A	ddress (if applica	ble)				

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(281) 664-6624						()	-					
ECTION III:	Regula	ited Ent	tity Infori	matio	<u>n</u>	ı						
21. General Regulated En						ation is also req	quired.)					
New Regulated Entity	Update to	Regulated Entity	Name 🔀 Update	to Regulate	d Entity Inforn	nation						
The Regulated Entity Nar	ne submitte	d may be upda	ited, in order to m	eet TCEQ C	ore Data Sta	ndards (remo	oval of organize	ational ending	s such			
as Inc, LP, or LLC).								_				
22. Regulated Entity Nam	ne (Enter name	e of the site whe	re the regulated action	on is taking p	place.)							
The Highlands Wastewater Ti	reatment Plan	t										
23. Street Address of	19253 Mirror Lake Circle											
the Regulated Entity:												
(No PO Boxes)	City	Porter	State	TX	ZIP	77365	ZIP +	4				
24. County	Montgomer	у	•	- 1	•	-1	,	•				
		If no Stre	et Address is prov	ided, fields	25-28 are re	equired.						
25. Description to												
Physical Location:												
26. Nearest City						State		Nearest ZIP Co	ode			
Latitude/Longitude are r	-	-	-			ards. (Geocod	ding of the Phys	sical Address n	nay be			
used to supply coordinate	es where noi	ne have been p	provided or to gain	accuracy)	•							
27. Latitude (N) In Decim	al:	30.123685		28.	Longitude (W) In Decima	-95.3	312062				
Degrees	Minutes		Seconds	Deg	rees	Minu	utes	Seconds				
29. Primary SIC Code	30.	Secondary SIC	Code		ary NAICS C	ode	32. Secondary	NAICS Code				
(4 digits)	(4 di	gits)		(5 or 6 di	gits)		(5 or 6 digits)					
4952				221320								
33. What is the Primary E	Business of t	his entity? (D	o not repeat the SIC	or NAICS des	cription.)	<u> </u>						
Wastewater Treatment Plant	:											
	9955 Barke	er Cypress Rd., S	uite 250									
34. Mailing												
Address:	City	Cypress	State	тх	ZIP	77433	ZIP -	+ 4				
35. E-Mail Address:		kerson@caldwe		17	216	77433	ZIP	. 4				
55. E-Iviali Audiess.	ewii	nerson@caluWe	iicos.com									
36. Telephone Number			37. Extension of	r Code	38.	Fax Number (if applicable)					
(281) 664-6624					() -						

19. Extension or Code

20. Fax Number (if applicable)

18. Telephone Number

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rm. See the Core Data	a Form instru	uctions for additional g	guidance.			
☐ Dam Safety		Districts	Edwards Aquifer		Emissions Inventory Air	☐ Industrial Hazardous Waste
☐ Municipal Solid Waste		New Source Review Air	OSSF		Petroleum Storage Tank	☐ PWS
Sludge		Storm Water	Title V Air		Tires	Used Oil
☐ Voluntary Cleanup		⊠ Wastewater	☐ Wastewater Agricul	ture 🔲	Water Rights	Other:
		WQ0015472001				
ECTION	IV: Pr	eparer Inf	<u>formation</u>			
40. Name: Da	nny C. Parks,	P.E.		41. Title:	Project Engineer	
42. Telephone Nur	mber	43. Ext./Code	44. Fax Number	45. E-Mail	Address	
(281) 373-0500			() =:	danny@wat	erengineers.com	
6. By my signature be	elow, I certify					ete, and that I have signature authorit
submit this form on	benan or th	e entity specified in se	ction ii, Field 6 and/or as re	quired for the u	poates to the ID numbers I	aentinea in neia 59.
Company:	WaterEng	gineers, Inc.		Job Title:	Project Engineer	
Name (In Print):	Danny C.	Parks, P.E.			Phone:	(281) 373- 0500
		10			Date:	1 12
Signature:	1	29	>		Dute.	6-12-2025

39. TCEQ Programs and ID Numbers Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SUMMARY OF APPLICATION IN PLAIN LANGUAGE FOR TPDES OR TLAP PERMIT APPLICATIONS

Summary of Application (in plain language) 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 of your facility and application as required by Title 30, Texas Administrative Code (30 TAC), Chapter 39, Subchapter H. You may modify the template as necessary to accurately describe your 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 you 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. After filling in the information for your facility delete these instructions.

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.

West Fork Utility Company, L.L.C. (CN: 605784008) operates the Highland Wastewater Treatment Plant (RN: 109190454), a conventional activated sludge with nitrification process plant. The facility is located at 19253 Mirror Lake Circle, in Porter, Montgomery County, Texas 77365. This application is for a renewal to the permit to discharge at a daily average flow of 2,100,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD₅), total suspended solids (TSS), ammonia nitrogen (NH₃-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7 (Pollutant Analysis of Treated Effluent) in the permit application package. The domestic wastewater is treated by a conventional activated sludge with nitrification process plant and the treatment units will include a bar screens, selector basins, aeration basins, final clarifiers, sludge digesters a chlorine contact chamber and a de-chlorination chamber.

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.

West Fork Utility Company, L.L.C. (CN: 605784008) opera La planta de tratamiento de aguas residuales de The Highlands (RN: 109190454), un planta de lodos activados convencionales con proceso de nitrificación. La instalación está ubicada en 19253 Mirror Lake Circle, en Porter, Condado de Montgomery, Texas 77365. Esta solicitud es para una enmienda importante al permiso para descargar un flujo promedio diario de 2,100,000 galones por día de aguas residuales domésticas tratadas. << Para las solicitudes de TLAP incluya la siguiente oración, de lo contrario, elimine:>> Este permiso no autorizará una descarga de contaminantes en el agua en el estado.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno carbonoso de cinco días (CBOD5), sólidos suspendidos totales (SST), nitrógeno amoniacal (NH3-N) y Escherichia coli. Se incluyen contaminantes potenciales adicionales en el Informe Técnico Nacional 1.0, Sección 7 (Análisis de contaminantes del efluente tratado) en el paquete de solicitud de permiso. Las aguas residuales domésticas. está tratado por una planta de proceso convencional de lodos activados con nitrificación y las unidades de tratamiento incluirán rejas de barras, cuencas selectoras, cuencas de aireación, clarificadores finales, digestores de lodos, una cámara de contacto con cloro y una cámara de descloración.

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. WOOO

SOLICITUD. West Fork Utility Company, L.L.C., 9955 Barker Cypress Road, Suite 250, Cypress, Texas 77433, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0015472001 (EPA I.D. No. TX0137073) 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 2,100,000 por día. La planta está ubicada 19253 Mirror Lake Circle, Porter en el Condado de Montgomery, Texas 77365. La ruta de descarga es del sitio de la planta a hasta una zanja, y de allí al río West Fork San Jacinto. La TCEQ recibió esta solicitud el 5 de Junio de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en el Sistema de Bibliotecas Conmemorativas del Condado de Montgomery - Biblioteca Central, Mostrador de Referencia, 104 Interestatal 45 Norte, Conroe, Condado de Montgomery, Texas, antes de la fecha de publicación de este aviso en el periódico. La solicitud (cualquier actualización y aviso inclusive) está disponible electrónicamente en la siguiente página web: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. 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=-95.31277,30.1225&level=18

AVISO DE IDIOMA ALTERNATIVO. El aviso de idioma alternativo en español está disponible en https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications.

AVISO ADICIONAL. El Director Ejecutivo de la TCEQ 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, y 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. Además, puede pedir que la TCEQ ponga su nombre en una o más de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos del 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 envía por correo su pedido a la Oficina del Secretario Principal de la TCEQ.

INFORMACIÓN DISPONIBLE EN LÍNEA. Para detalles sobre el estado de la solicitud, favor de visitar la Base de Datos Integrada de los Comisionados en www.tceq.texas.gov/goto/cid. Para buscar en la base de datos, utilizar el número de permiso para esta solicitud que aparece en la parte superior de este aviso.

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 West Fork Utility Company, L.L.C., a la dirección indicada arriba o llamando a Sr. Danny Parks, P.E., WaterEngineers, Inc., al 281-373-0500.

Fecha de emisión: [Date notice issued]