

#### This file contains the following documents:

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



#### Este archivo contiene los siguientes documentos:

- 1. Resumen en lenguaje sencillo (PLS, por sus siglas en inglés) de la actividad propuesta
  - Inglés
  - Idioma alternativo (español)
- 2. Primer aviso (NORI, por sus siglas en inglés)
  - Inglés
  - Idioma alternativo (español)
- 3. Solicitud original

# TCEQ

#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

## PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

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

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

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

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

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

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

UA Holdings 1994-5, L.P. (CN602477697) operates S.C. Utilities Wastewater Treatment Plant (RN102077245), a domestic wastewater treatment facility. The facility is located at approximately 769 feet northeast of the intersection of Northbound SH 249 frontage road and Spring Cypress Plaza Drive, in Tomball, Harris County, Texas 77377. Request for major amendment of permit to authorize 180,000 GPD of treated domestic wastewater.

Discharges from the facility are expected to contain CBOD(5), Total Suspended Solids, Ammonia Nitrogen and E. coli. Domestic wastewater is treated by activated sludge process operated in the extended aeration mode.

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

#### AGUAS RESIDUALES Introduzca 'INDUSTRIALES' o 'DOMÉSTICAS' aquí /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.

UA Holdings 1994-5, L.P. (CN602477697) opera la Planta de Tratamiento de Aguas Residuales de S.C. Utilities (RN102077245), una instalación de tratamiento de aguas residuales domésticas. La instalación está ubicada aproximadamente a 769 pies al noreste de la intersección de la carretera lateral SH 249 en dirección Norte y Spring Cypress Plaza Drive, en Tomball, condado de Harris, Texas 77377. Solicitud de enmienda importante del permiso para autorizar 180,000 GPD de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan CBOD(5), Sólidos Suspendidos Totales, Nitrógeno Amoniacal y E. coli. Las aguas residuales domésticas se tratan mediante un proceso de lodos activados que funciona en modo de aireación prolongada.

#### **INSTRUCTIONS**

- 1. Enter the name of applicant in this section. The applicant name should match the name associated with the customer number.
- 2. Enter the Customer Number in this section. Each Individual or Organization is issued a unique 11-digit identification number called a CN (e.g. CN123456789).
- 3. Choose "operates" in this section for existing facility applications or choose "proposes to operate" for new facility applications.
- 4. Enter the name of the facility in this section. The facility name should match the name associated with the regulated entity number.
- 5. Enter the Regulated Entity number in this section. Each site location is issued a unique 11-digit identification number called an RN (e.g. RN123456789).
- 6. Choose the appropriate article (a or an) to complete the sentence.
- 7. Enter a description of the facility in this section. For example: steam electric generating facility, nitrogenous fertilizer manufacturing facility, etc.
- 8. Choose "is" for an existing facility or "will be" for a new facility.
- 9. Enter the location of the facility in this section.
- 10. Enter the City nearest the facility in this section.
- 11. Enter the County nearest the facility in this section.
- 12. Enter the zip code for the facility address in this section.

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#### **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**



## NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN WATER QUALITY PERMIT AMENDMENT

#### PERMIT NO. WQ0012248001

**APPLICATION.** UA Holdings 1994-5, L.P., 8765 Spring Cypress Road, Suite L173, Spring, Texas 77379, has applied to the Texas Commission on Environmental Quality (TCEQ) to amend Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0012248001 (EPA I.D. No. TX0084760) to authorize the addition of a Final Phase to discharge treated wastewater at a volume not to exceed a daily average flow of 180,000 gallons per day. The domestic wastewater treatment facility is located approximately 769 feet northeast of the intersection of Northbound State Highway 249 (Tomball Parkway) frontage road and Spring Cypress Plaza Drive, near the city of Tomball, in Harris County, Texas 77377. The discharge route is from the plant site via a storm sewer directly to Cypress Creek. TCEQ received this application on May 30, 2025. The permit application will be available for viewing and copying at Lone Star College-Tomball Community Library, 30555 Tomball Parkway, Tomball, in Harris 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=-95.586388,30.010277&level=18

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

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.

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 <a href="https://www.tceq.texas.gov/goto/cid">www.tceq.texas.gov/goto/cid</a>. 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 <a href="https://www14.tceq.texas.gov/epic/eComment/">https://www14.tceq.texas.gov/epic/eComment/</a>, 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 <a href="www.tceq.texas.gov/goto/pep">www.tceq.texas.gov/goto/pep</a>. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from UA Holdings 1994-5, L.P. at the address stated above or by calling Mr. Patrick Aucoin, President, at 281-583-6855.

Issuance Date: July 10, 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 MODIFICACION

#### PERMISO NO. WQ0012248001

**SOLICITUD.** UA Holdings 1994-5, L.P., 8765 Spring Cypress Road, L173, Spring, TX 77379, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para modificar el Permiso No. WQ0012248001 (EPA I.D. No. TX0084760) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) autorizar la adición de una Fase Final para descargar aguas residuales tratadas en un volumen que no exceda un flujo promedio diario de 180,000. La instalación de tratamiento de aguas residuales domésticas está ubicada aproximadamente a 769 pies al noreste de la intersección de la carretera secundaria Northbound State Highway 249 (Tomball Parkway) y Spring Cypress Plaza Drive, cerca de la ciudad de Tomball, en el Condado de Harris, Texas 77377. La ruta de descarga es desde el sitio de la planta a través de una alcantarilla pluvial directamente a Cypress Creek. La TCEQ recibió esta solicitud el 30 de mayo de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en la Biblioteca Lone Star College-Comunidad de Tomball, 30555 Tomball Parkway, Tomball, en el Condado de Harris, 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=-95.586388,30.010277&level=18

**AVISO DE IDIOMA ALTERNATIVO.** El aviso de idioma alternativo en español está disponible en <a href="https://www.tceq.texas.gov/permitting/wastewater/pending-permitts/tpdes-applications">https://www.tceq.texas.gov/permitting/wastewater/pending-permitts/tpdes-applications</a>.

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.

**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 <a href="www.tceq.texas.gov/goto/cid">www.tceq.texas.gov/goto/cid</a>. 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 <a href="http://www14.tceq.texas.gov/epic/eComment/">http://www14.tceq.texas.gov/epic/eComment/</a> 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 de UA Holdings 1994-5, L.P. a la dirección indicada arriba o llamando a Patrick Aucoin, Presidente, al 281-583-6855.

Fecha de emisión: el 10 de julio de 2025

## THE OWNERT A CHAP

#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

## DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: <u>U.A. Holdings</u>, 1994-5 L.P.

PERMIT NUMBER (If new, leave blank): WQ0012248001

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

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

TCEQ-10053 (10/17/2024) Domestic Wastewater Permit Application Administrative Report

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# S. TONMENTAL SUIS

#### 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 □

#### **Payment Information:**

Mailed Check/Money Order Number: Click to enter text.

Check/Money Order Amount: Click to enter text.

Name Printed on Check: Click to enter text.

EPAY Voucher Number: <u>767740/767741</u>

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	e permit type.					
	$\boxtimes$	TPDES Permit						
		TLAP						
		TPDES Permit with TLAP compon	ent					
		Subsurface Area Drip Dispersal S	ystem (SADDS	5)				
d.	Che	ck the box next to the appropriate	application ty	yp	e			
		New						
		Major Amendment with Renewal	Г	]	Minor Amendment with Renewal			
	$\boxtimes$	Major Amendment without Renev	wal $\square$	]	Minor Amendment without Renewal			
		Renewal without changes		]	Minor Modification of permit			
e.		amendments or modifications, de 180 MGD flow.	scribe the pro	po	sed changes: <u>Additional final phase added</u>			
f.	For	existing permits:						
	Permit Number: WQ00 <u>12248001</u>							
	EPA	A I.D. (TPDES only): TX <u>0084760</u>						
	Exp	iration Date: <u>10/26/28</u>						
Se	ectio	on 3. Facility Owner (Ap (Instructions Page		d	Co-Applicant Information			
A.	The owner of the facility must apply for the permit.							
	What is the Legal Name of the entity (applicant) applying for this permit?							
		U.A. Holdings 1994-5, L.P.						
	(The legal name must be spelled exactly as filed with the Texas Secretary of State, County, or 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 <a href="http://www15.tceq.texas.gov/crpub/">http://www15.tceq.texas.gov/crpub/</a>							
		CN: 602477697						
	What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in $30\ TAC\ \S\ 305.44$ .							
		Prefix: <u>Mr.</u>	Last Name, Fir	st	Name: <u>Aucoin, Patrick</u>			
		Title: <u>President</u>	Credential: Cli	.ck	to enter text.			
В.		applicant information. Complete apply as a co-permittee.	this section or	nly	if another person or entity is required			
	Wh	at is the Legal Name of the co-app	licant applyin	g f	or this permit?			
	N/A							
	(Th	ie legal name must be spelled exac	tly as filed with	ht	he 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. D

#### Section 4. Application Contact Information (Instructions Page 27)

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

A. Prefix: Ms.

Last Name. First Name: Landsman, Stephanie

Title: Click to enter text.

Credential: Click to enter text.

Organization Name: Landsman Environmental LLC

Mailing Address: 9597 Jones Road #962

City, State, Zip Code: Jersey Village, TX 77065

Phone No.: 281-658-5899

E-mail Address: stephanie@landsmanenviro.com

Check one or both:

X **Administrative Contact** 

**Technical Contact** 

B. Prefix: Mr.

Last Name, First Name: Aucoin, Patrick

Title: President

Credential: Click to enter text.

Organization Name: U.A. Holdings 1994-5, L.P.

Mailing Address: 8765 Spring Cypress Road L173

City, State, Zip Code: Spring, TX 77379

Phone No.: 281-583-6855

E-mail Address: Patrick@aucoinandassociates.com

Check one or both:

Administrative Contact 

Technical Contact

#### Permit Contact Information (Instructions Page 27) Section 5.

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

A. Prefix: Mr.

Last Name, First Name: Aucoin, Patrick

Title: President

Mailing Address: 8765 Spring Cypress Road L173

City, State, Zip Code: Spring, TX 77379

Phone No.: 281-583-6855

E-mail Address: Patrick@aucoinandassociates.com

B. Prefix: Mr.

Last Name, First Name: Shaw, Darren

Title: Operator

Credential: Click to enter text.

Organization Name: Aucoin and Associates, Inc.

Mailing Address: 8765 Spring Cypress Road L173

City, State, Zip Code: Spring, TX 77379

Phone No.: 281-583-6855

E-mail Address: Darren@aucoinandassociates.com

#### Section 6. Billing Contact Information (Instructions Page 27)

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

Prefix: Mr.

Last Name, First Name: Aucoin, Patrick

Title: President

Credential: Click to enter text.

Organization Name: U.A. Holdings 1994-5, L.P.

Mailing Address: 8765 Spring Cypress Road L173

City, State, Zip Code: Spring, TX 77379

Phone No.: 281-583-6855

E-mail Address: Patrick@aucoinandassociates.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: Mr.

Last Name, First Name: Aucoin, Patrick

Title: President

Credential: Click to enter text.

Organization Name: U.A. Holdings 19994-5, L.P.

Mailing Address: 8765 Spring Cypress Road L173

City, State, Zip Code: Spring, TX 77379

Phone No.: 281-583-6855

E-mail Address: Patrick@aucoinandassociates.com

#### Section 8. Public Notice Information (Instructions Page 27)

#### A. Individual Publishing the Notices

Prefix: Ms.

Last Name, First Name: Landsman, Stephanie

Title: Click to enter text.

Credential: Click to enter text.

Organization Name: Landsman Environmental, LLC

Mailing Address: 9597 Jones Road #962

City, State, Zip Code: Jersey Village, TX 77065

Phone No.: 281-658-5899

E-mail Address: stephanie@landsmanenviro.com

B.	. Method for Receiving Notice of Receipt and Intent to Obtain a Water Quality Permit Package							
	Ind	icate by	a check ma	rk th	e preferred method	for receiving the first notice and instructions:		
	$\boxtimes$	E-mail	Address					
		Fax						
		Regula	r Mail					
C.	Cor	ntact pe	rmit to be l	isted	l in the Notices			
	Pre	fix: Mr.			Last Name, Fir	st Name: <u>Aucoin, Patrick</u>		
	Titl	le: <u>Presid</u>	<u>lent</u>		Credential: Cli	ck to enter text.		
	Org	ganizatio	on Name: <u>U.</u>	<u>А. Но</u>	oldings 1994-5, L.P.			
					g Cypress Road L173	City, State, Zip Code: Spring, TX 77379		
	Pho	one No.:	281-583-685	55	E-mail Addres	ss: Patrick@aucoinandassociates.com		
D.	Pul	blic Vie	wing Inforn	atio	n			
			ty or outfall st be provide		cated in more than o	ne county, a public viewing place for each		
	Puk	olic buil	ding name: '	Tomb	oall Community Library			
	Loc	cation w	ithin the bu	ildin	g: Click to enter text.			
	Phy	ysical A	ddress of Bu	iildin	ig: <u>30555 Tomball Com</u>	munity Parkway		
	Cit	y: <u>Tomb</u>	<u>all</u>		County: <u>Ha</u>	rris		
	Contact (Last Name, First Name): Click to enter text.							
	Pho	one No.:	832-559-420	<u>oo</u> Ex	ct.: Click to enter text			
E.	Bili	ingual N	lotice Requ	irem	ents			
		This information is required for new, major amendment, minor amendment or minor modification, and renewal applications.						
	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 and obtain the following information to determine whether an alternative language notices are required.							
	1.	Is a bili	ingual educa dle school n	ation eares	program required by st to the facility or pa	the Texas Education Code at the elementary oposed facility?		
			Yes		No			
		If <b>no</b> , p	oublication o	of an	alternative language	notice is not required; <b>skip to</b> Section 9		
	2.	Are the	e students w gual educati	ho at	ttend either the elem rogram at that schoo	entary school or the middle school enrolled in !?		
			Yes		No			

	3.	Do the locatio		these	schools attend a bilingual education program at another
			Yes	$\boxtimes$	No
	4.				uired to provide a bilingual education program but the school has rement under 19 TAC §89.1205(g)?
			Yes	$\boxtimes$	No
	5.	If the a	answer is <b>ye</b> s ed. Which lar	s to <b>q</b> nguag	<b>uestion 1, 2, 3, or 4,</b> public notices in an alternative language are se is required by the bilingual program? <u>Spanish</u>
F.	Su	mmary	of Applicat	ion ir	n Plain Language Template
	Co	mplete o know	the F. Sumn n as the plai	nary o n lan	of Application in Plain Language Template (TCEQ Form 20972), guage summary or PLS, and include as an attachment.
	At	tachme	nt: <u>E</u>		
G.	Pu	blic Inv	olvement P	lan F	orm
	Co ne	mplete w <b>pern</b>	the Public Ir nit or major	ivolve amer	ement Plan Form (TCEQ Form 20960) for each application for a adment to a permit and include as an attachment.
	At	tachme	ent: <u>F</u>		
Se	ecti	ion 9.	Regulat Page 29		Entity and Permitted Site Information (Instructions
A.	th	is site. I	RN <u>10207724</u>	5	ated by TCEQ, provide the Regulated Entity Number (RN) issued to
	Se th	arch the	e TCEQ's Cer currently re	ntral l gulat	Registry at <a href="http://www15.tceq.texas.gov/crpub/">http://www15.tceq.texas.gov/crpub/</a> to determine if ed by TCEQ.
B.	Na	ame of p	project or sit	e (the	e name known by the community where located):
	<u>S.</u> (	C. Utiliti	<u>es Wastewate</u>	r Trea	tment Plant
C.	O	wner of	treatment fa	acility	r: <u>U.A. Holdings, 1994-5, L.P.</u>
	O	wnershi	p of Facility:		Public ⊠ Private □ Both □ Federal
D.	O	wner of	land where	treatr	nent facility is or will be:
	Pr	efix: Cli	ick to enter t	ext.	Last Name, First Name: Click to enter text.
	Ti	tle: Clic	k to enter te	xt.	Credential: Click to enter text.
		•			oldings 1994-5, L.P.
	M	ailing A	ddress: <u>876</u> 5	Sprin	ng Cypress Road L173 City, State, Zip Code: Spring, TX 77379
			.: <u>281-583-68</u>		E-mail Address: <u>Patrick@aucoinandassociates.com</u>
	If ag	the land	downer is no nt or deed re	ot the corde	same person as the facility owner or co-applicant, attach a lease ed easement. See instructions.
		Attacl	<b>hment:</b> Click	to er	nter 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: N/A 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.
10 M Th	
Se	ection 10. TPDES Discharge Information (Instructions Page 31)
A.	Is the wastewater treatment facility location in the existing permit accurate?
	□ Yes ⊠ No
	If no, or a new permit application, please give an accurate description:
	Click to enter text.
B.	Are the point(s) of discharge and the discharge route(s) in the existing permit correct?
	⊠ Yes □ No
	If <b>no</b> , <b>or a new or amendment permit application</b> , 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): Tomball
	County in which the outfalls(s) is/are located: <u>Harris</u>
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
	CEQ-10053 (10/17/2024) Domestic Wastewater Permit Application Administrative Report Page <b>9</b> of <b>18</b>

Last Name, First Name: Click to enter text.

Credential: Click to enter text.

**E.** Owner of effluent disposal site:

Title: Click to enter text.

Prefix: N/A

	If <b>yes</b> , indicate by a check mark if:
	☐ Authorization granted ☐ Authorization pending
	For <b>new and amendment</b> 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: $\underline{N/A}$
Se	ction 11. TLAP Disposal Information (Instructions Page 32)
Α.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?
	□ Yes □ No
	If <b>no, or a new or amendment permit application</b> , provide an accurate description of the disposal site location:
	Click to enter text.
B.	City nearest the disposal site: Click to enter text.
C.	County in which the disposal site is located: Click to enter text.
D.	For <b>TLAPs</b> , describe the routing of effluent from the treatment facility to the disposal site:
	Click to enter text.
E.	For <b>TLAPs</b> , 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
В.	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 <b>yes</b> , 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 <b>yes</b> , please provide the following information:
	Enforcement order number: Click to enter text.
	Amount past due: Click to enter text.
	ection 13. Attachments (Instructions Page 33)
Ind	dicate 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.
$\boxtimes$	Original full-size USGS Topographic Map with the following information:
	<ul> <li>Applicant's property boundary</li> <li>Treatment facility boundary</li> <li>Labeled point of discharge for each discharge point (TPDES only)</li> <li>Highlighted discharge route for each discharge point (TPDES only)</li> <li>Onsite sewage sludge disposal site (if applicable)</li> <li>Effluent disposal site boundaries (TLAP only)</li> <li>New and future construction (if applicable)</li> <li>1 mile radius information</li> <li>3 miles downstream information (TPDES only)</li> <li>All ponds.</li> </ul>
	Attachment 1 for Individuals as co-applicants
	Other Attachments. Please specify: Click to enter text.

#### Section 14. Signature Page (Instructions Page 34)

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

Permit Number: <u>WQ0012248001</u> Applicant: <u>U.A. Holdings 1994-5, L.P.</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>Patrick Aucoin</u>
Signatory title: President
Signature:Date:Date:
(Use blue ink)
Subscribed and Sworn to before me by the said Pathck Aucoln on this day of
Notary Public [SEAL]
County, Texas  MONIKA L. HART My Notary ID # 132427471  Fyrires March 17, 2028

#### DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

The following information is required for new and amendment applications.

#### Section 1. Affected Landowner Information (Instructions Page 36)

A.		cate by a check mark that the landowners map or drawing, with scale, includes the owing information, as applicable:
	$\boxtimes$	The applicant's property boundaries
	$\boxtimes$	The facility site boundaries within the applicant's property boundaries
	$\boxtimes$	The distance the buffer zone falls into adjacent properties and the property boundaries of the landowners located within the buffer zone
		The property boundaries of all landowners surrounding the applicant's property (Note: if the application is a major amendment for a lignite mine, the map must include the property boundaries of all landowners adjacent to the new facility (ponds).)
	$\boxtimes$	The point(s) of discharge and highlighted discharge route(s) clearly shown for one mile downstream
	$\boxtimes$	The property boundaries of the landowners located on both sides of the discharge route for one full stream mile downstream of the point of discharge
		The property boundaries of the landowners along the watercourse for a one-half mile radius from the point of discharge if the point of discharge is into a lake, bay, estuary, or affected by tides
		The boundaries of the effluent disposal site (for example, irrigation area or subsurface drainfield site) and all evaporation/holding ponds within the applicant's property
		The property boundaries of all landowners surrounding the effluent disposal site
		The boundaries of the sludge land application site (for land application of sewage sludge for beneficial use) and the property boundaries of landowners surrounding the applicant's property boundaries where the sewage sludge land application site is located
		The property boundaries of landowners within one-half mile in all directions from the applicant's property boundaries where the sewage sludge disposal site (for example, sludge surface disposal site or sludge monofill) is located
В.	⊠ add	Indicate by a check mark that a separate list with the landowners' names and mailing resses cross-referenced to the landowner's map has been provided.
C.	⊠ labe	Indicate by a check mark that the landowners list has also been provided as mailing els in electronic format (Avery 5160).
D.	Prov	vide the source of the landowners' names and mailing addresses: <u>HCAD</u>
E.		required by $Texas\ Water\ Code\ \S\ 5.115$ , is any permanent school fund land affected by application?
	I	□ Yes ⊠ No

	If y land	es, provide the location and foreseeable impacts and effects this application has on the
	-	ck to enter text.
	L	
Se	ectio	on 2. Original Photographs (Instructions Page 38)
Pr	ovide	e original ground level photographs. Indicate with checkmarks that the following ation is provided.
	$\boxtimes$	At least one original photograph of the new or expanded treatment unit location
		At least two photographs of the existing/proposed point of discharge and as much area downstream (photo 1) and upstream (photo 2) as can be captured. If the discharge is to an open water body (e.g., lake, bay), the point of discharge should be in the right or left edge of each photograph showing the open water and with as much area on each respective side of the discharge as can be captured.
		At least one photograph of the existing/proposed effluent disposal site
	$\boxtimes$	A plot plan or map showing the location and direction of each photograph
C		Duffer Zone Man (Instructions Dago 28)
BETTER ST		on 3. Buffer Zone Map (Instructions Page 38)
Α.	info	fer zone map. Provide a buffer zone map on $8.5 \times 11$ -inch paper with all of the following ormation. The applicant's property line and the buffer zone line may be distinguished by a dashes or symbols and appropriate labels.
		<ul> <li>The applicant's property boundary;</li> <li>The required buffer zone; and</li> <li>Each treatment unit; and</li> <li>The distance from each treatment unit to the property boundaries.</li> </ul>
В.		fer zone compliance method. Indicate how the buffer zone requirements will be met. eck all that apply.
		⊠ Ownership
		□ Restrictive easement
		□ Nuisance odor control
		□ Variance
C.	Uns	suitable site characteristics. Does the facility comply with the requirements regarding suitable site characteristic found in 30 TAC § 309.13(a) through (d)?
		⊠ Yes □ No

## 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: G

C.	Che	ck the box next to the appropriat	e permit type.			
	$\boxtimes$	TPDES Permit				
		TLAP				
		TPDES Permit with TLAP compos	nent			
		Subsurface Area Drip Dispersal	System (SADDS)			
d.	Che	ck the box next to the appropriat	e application typ	e		
		New				
		Major Amendment with Renewal		Minor Amendment with Renewal		
	$\boxtimes$	Major Amendment without Rene	wal 🗆	Minor Amendment without Renewal		
		Renewal without changes		Minor Modification of permit		
e.		amendments or modifications, do	escribe the propo	osed changes: <u>Additional final phase added</u>		
f.	For	existing permits:				
	Perr	mit Number: WQ00 <u>12248001</u>				
	EPA	I.D. (TPDES only): TX <u>0084760</u>				
	Exp	iration Date: <u>10/26/28</u>				
Se	ctic	on 3. Facility Owner (Ap	pplicant) and	Co-Applicant Information		
		(Instructions Page				
A.	The	owner of the facility must appl	y for the permit			
	What is the Legal Name of the entity (applicant) applying for this permit?					
	<u>U.A</u>	. Holdings 1994-5, L.P.				
		e legal name must be spelled exac legal documents forming the enti		he Texas Secretary of State, County, or in		
	If th	ne applicant is currently a custom I may search for your CN on the T	er with the TCEC CEQ website at	Q, what is the Customer Number (CN)? http://www15.tceq.texas.gov/crpub/		
		CN: <u>602477697</u>				
		at is the name and title of the per cutive official meeting signatory i		application? The person must be an 30 TAC § 305.44.		
		Prefix: <u>Mr.</u>	Last Name, First	Name: Aucoin, Patrick		
	,	Title: <u>President</u>	Credential: Click	t to enter text.		
В.		applicant information. Complete	this section only	if another person or entity is required		
	Wha	at is the Legal Name of the co-app	olicant applying	for this permit?		
	Salata Salata		ctly as filed with t	the TX SOS, with the County, or in the		

#### 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): .140

2-Hr Peak Flow (MGD): .291

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: Click to enter text.

#### **B.** Interim II Phase

Design Flow (MGD): .

2-Hr Peak Flow (MGD): Click to enter text.

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: <u>Click to enter text.</u>

#### C. Final Phase

Design Flow (MGD): <u>.180</u>

2-Hr Peak Flow (MGD):

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: Click to enter text.

#### D. Current Operating Phase

Provide the startup date of the facility: 1/1/1983

#### 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.

Activated sludge process facility operated in the extended aeration mode. Treatment units include a lift station, bar screens, an aeration basin, clarifier, aerobic sludge digester and chlorine contact chamber

#### **B.** Treatment Units

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

#### Table 1.0(1) - Treatment Units

Treatment Unit Type	Number of Units	Dimensions (L x W x D)
Aeration Basin	1	11.75' x 94.45' x 10.2' SWD
Clarifier	1	20' diameter, 8.5' SWD
Chlorine Contact Basin	1	11.74' x 2.67' x 8.9' SWD
Aerobic Digester	1	11.75' x 14.25' x 10.2' SWD

#### C. Process Flow Diagram

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

Attachment: C

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

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

- Latitude: 30.01068
- Longitude: -95.58620

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

- Latitude: Click to enter text.
- Longitude: <u>Click to enter text.</u>

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

- The boundaries of the treatment facility;
- The boundaries of the area served by the treatment facility;
- If land disposal of effluent, the boundaries of the disposal site and all storage/holding ponds; and
- If sludge disposal is authorized in the permit, the boundaries of the land application or disposal site.

#### Attachment: B

Spring Cypress Shopping C		served by the treatment	facility.
Collection System Informati	on for wastewater	TDDES permits only Pro	ovide information for
each uniquely owned collection systems. examples.	ction system, existi	ng and new, served by thi	is facility, including
Collection System Informatio			
Collection System Name	Owner Name	Owner Type	Population Served
S.C. Utilities	U.A. Holdings 1994-5, L.P.	Privately Owned	
		Choose an item.	
		Choose an item.	
		Choose an item.	
<ul> <li>✓ Yes □ No</li> <li>If yes, provide a detailed di</li> <li>Failure to provide sufficient</li> <li>recommending denial of the</li> <li>Possible expansion for the de</li> </ul>	nt justification may ne unbuilt phase o	y result in the Executive phases.	Director
obtain service.			
Section 5. Closure l	Plans (Instruct	ions Page 44)	
Have any treatment units be out of service in the next fire	een taken out of se		l any units be taken
☐ Yes ☒ No	,		
	atia Mantauratan Damini	Application Technical Report	Page 3 of 66

If y	v <b>es</b> , was a closure plan submitted to the TCEQ?
	□ Yes □ No
If y	ves, provide a brief description of the closure and the date of plan approval.
	lick to enter text.
Se	ction 6. Permit Specific Requirements (Instructions Page 44)
	r applicants with an existing permit, check the Other Requirements or Special ovisions of the permit.
A.	Summary transmittal
	Have plans and specifications been approved for the existing facilities and each proposed phase?
	□ Yes ⊠ No
	If yes, provide the date(s) of approval for each phase: Click to enter text.
	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. <b>Provide a copy of</b> an approval letter from the TCEQ, if applicable.
	Summary transmittal letter will be submitted when the amendment application has been approved.
B.	Buffer zones
	Have the buffer zone requirements been met?
	⊠ Yes □ No
	Provide information below, including dates, on any actions taken to meet the conditions of the buffer zone. If available, provide any new documentation relevant to maintaining the buffer zones.
	Click to enter text.

	suk	es the <i>Other Requirements</i> or <i>Special Provisions</i> section in the existing permit require omission of any other information or other required actions? Examples include tification of Completion, progress reports, soil monitoring data, etc.
		□ Yes ⊠ No
		ves, provide information below on the status of any actions taken to meet the aditions of an Other Requirement or Special Provision.
	CI	ick to enter text.
D	Cri	it and grease treatment
LJ n		Acceptance of grit and grease waste
		Does the facility have a grit and/or grease processing facility onsite that treats and decants or accepts transported loads of grit and grease waste that are discharged directly to the wastewater treatment plant prior to any treatment?
		□ Yes ⊠ No
		If No, stop here and continue with Subsection E. Stormwater Management.
	2.	Grit and grease processing
		Describe below how the grit and grease waste is treated at the facility. In your description, include how and where the grit and grease is introduced to the treatment works and how it is separated or processed. Provide a flow diagram showing how grit and grease is processed at the facility.
		Click to enter text.
	3.	Grit disposal
		Does the facility have a Municipal Solid Waste (MSW) registration or permit for grit disposal?
		□ Yes □ No
		If No, contact the TCEQ Municipal Solid Waste team at 512-239-2335. Note: A registration or permit is required for grit disposal. Grit shall not be combined with treatment plant sludge. See the instruction booklet for additional information on grit disposal requirements and restrictions.

C. Other actions required by the current permit

		Describe the method of grit disposal.
		Click to enter text.
_		
	4.	Grease and decanted liquid disposal
		Note: A registration or permit is required for grease disposal. Grease shall not be combined with treatment plant sludge. For more information, contact the TCEQ Municipal Solid Waste team at 512-239-2335.
		Describe how the decant and grease are treated and disposed of after grit separation.
		Click to enter text.
E	C#4	ormwater management
li.		Applicability
	1.	Does the facility have a design flow of 1.0 MGD or greater in any phase?
		☐ Yes ⊠ No
		Does the facility have an approved pretreatment program, under 40 CFR Part 403?
		☐ Yes ⊠ No
		If no to both of the above, then skip to Subsection F, Other Wastes Received.
	2.	MSGP coverage
		Is the stormwater runoff from the WWTP and dedicated lands for sewage disposal currently permitted under the TPDES Multi-Sector General Permit (MSGP), TXR050000?
		□ Yes □ No
		<b>If yes</b> , please provide MSGP Authorization Number and skip to Subsection F, Other Wastes Received:
		TXR05 Click to enter text. or TXRNE Click to enter text.
		If no, do you intend to seek coverage under TXR050000?
		□ Yes □ No
	3.	Conditional exclusion
		Alternatively, do you intend to apply for a conditional exclusion from permitting based TXR050000 (Multi Sector General Permit) Part II B.2 or TXR050000 (Multi Sector General Permit) Part V, Sector T 3(b)?
		□ Yes □ No

	If yes, please explain below then proceed to Subsection F, Other Wastes Received:
	Click to enter text.
4.	Existing coverage in individual permit
	Is your stormwater discharge currently permitted through this individual TPDES or TLAP permit?
	□ Yes □ No
	<b>If yes,</b> provide a description of stormwater runoff management practices at the site that are authorized in the wastewater permit then skip to Subsection F, Other Wastes Received.
	Click to enter text.
5.	Zero stormwater discharge
	Do you intend to have no discharge of stormwater via use of evaporation or other means?
	□ Yes □ No
	If yes, explain below then skip to Subsection F. Other Wastes Received.
	Click to enter text.
	Note: If there is a potential to discharge any stormwater to surface water in the state as the result of any storm event, then permit coverage is required under the MSGP or an individual discharge permit. This requirement applies to all areas of facilities with treatment plants or systems that treat, store, recycle, or reclaim domestic sewage, wastewater or sewage sludge (including dedicated lands for sewage sludge disposal located within the onsite property boundaries) that meet the applicability criteria of above. You have the option of obtaining coverage under the MSGP for direct discharges, (recommended), or obtaining coverage under this individual permit.
6.	Request for coverage in individual permit
	Are you requesting coverage of stormwater discharges associated with your treatment plant under this individual permit?
	□ Yes □ No
	If yes, provide a description of stormwater runoff management practices at the site for which you are requesting authorization in this individual wastewater permit and describe whether you intend to comingle this discharge with your treated effluent or discharge it via a separate dedicated stormwater outfall. Please also indicate if you

		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.	Dis	scharges to the Lake Houston Watershed
	Do	es the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
		yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. ck to enter text.
G.	Ot	her wastes received including sludge from other WWTPs and septic waste
	1.	Acceptance of sludge from other WWTPs
		Does or will the facility accept sludge from other treatment plants at the facility site?
		□ Yes ⊠ No
		If yes, attach sewage sludge solids management plan. See Example 5 of instructions.
		In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an
		estimate of the $BOD_5$ concentration of the sludge, and the design $BOD_5$ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
		Click to enter text.
		The state of the s
		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

intend to divert stormwater to the treatment plant headworks and indirectly discharge

	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.
Secti	ion 7. Pollutant Analysis of Treated Effluent (Instructions Page 49)
Is the	facility in operation?
$\boxtimes$	Yes D No
20000	this section is not applicable. Proceed to Section 8.
facilit compl applic	, provide effluent analysis data for the listed pollutants. <i>Wastewater treatment ties</i> complete Table 1.0(2). <i>Water treatment facilities</i> discharging filter backwash water, lete Table 1.0(3). Provide copies of the laboratory results sheets. These tables are not cable for a minor amendment without renewal. See the instructions for guidance.
Note:	The sample date must be within 1 year of application submission.

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<sub>5</sub> concentration of the septic waste, and the

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD <sub>5</sub> , mg/l	2.06		1	Grab	4/28/25;649
Total Suspended Solids, mg/l	5.58		1	Grab	4/28/25;649
Ammonia Nitrogen, mg/l	0.143		1	Grab	4/28/25;649
Nitrate Nitrogen, mg/l	2.04		1	Grab	4/28/25;649
Total Kjeldahl Nitrogen, mg/l	<1.00		1	Grab	4/28/25;649
Sulfate, mg/l	15.2		1	Grab	4/28/25;649
Chloride, mg/l	112		1	Grab	4/28/25;649
Total Phosphorus, mg/l	2.98		1	Grab	4/28/25;649
pH, standard units	7.30		1	Grab	4/28/25;649
Dissolved Oxygen*, mg/l	6.42		1	Grab	4/28/25;649
Chlorine Residual, mg/l	1.03		1	Grab	4/28/25;649
E.coli (CFU/100ml) freshwater	33.2		1	Grab	4/28/25;649
Entercocci (CFU/100ml) saltwater	N/A				
Total Dissolved Solids, mg/l	444		1	Grab	4/28/25;649
Electrical Conductivity, µmohs/cm, †	N/A				
Oil & Grease, mg/l	N/A				
Alkalinity (CaCO₃)*, mg/l	164		1	Grab	4/28/25;649

<sup>\*</sup>TPDES permits only

Table 1.0(3) - Pollutant Analysis for Water Treatment Facilities

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

#### Section 8. Facility Operator (Instructions Page 49)

Facility Operator Name: Aucoin and Associates, Inc.

Facility Operator's License Classification and Level: WW;"BB"

Facility Operator's License Number: <u>WW0023665</u>

<sup>†</sup>TLAP permits only

## Section 9. Sludge and Biosolids Management and Disposal (Instructions Page 50)

A.	AA AA	1P's Sewage Studge or Biosonds Management Facility Type
	Che	ck all that apply. See instructions for guidance
	$\boxtimes$	Design flow>= 1 MGD
		Serves >= 10,000 people
		Class I Sludge Management Facility (per 40 CFR § 503.9)
		Biosolids generator
		Biosolids end user – land application (onsite)
		Biosolids end user - surface disposal (onsite)
		Biosolids end user – incinerator (onsite)
B.	ww	TP's Sewage Sludge or Biosolids Treatment Process
	Che	ck all that apply. See instructions for guidance.
	$\boxtimes$	Aerobic Digestion
		Air Drying (or sludge drying beds)
		Lower Temperature Composting
		Lime Stabilization
		Higher Temperature Composting
		Heat Drying
		Thermophilic Aerobic Digestion
		Beta Ray Irradiation
		Gamma Ray Irradiation
		Pasteurization
		Preliminary Operation (e.g. grinding, de-gritting, blending)
		Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)
		Sludge Lagoon
		Temporary Storage (< 2 years)
		Long Term Storage (>= 2 years)
		Methane or Biogas Recovery
		Other Treatment Process: <u>Click to enter text.</u>
C.	Sev	vage Sludge or Biosolids Management
	-	11 . 1

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	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): Transported to a permitted landfill for disposal.

#### D. Disposal site

Disposal site name: <u>McCarty Road Landfill</u>
TCEQ permit or registration number: <u>#261A</u>
County where disposal site is located: <u>Harris</u>

#### E. Transportation method

Method o	f transportati	on (truck, t	rain, pipe,	other): truck
----------	----------------	--------------	-------------	---------------

Name of the hauler: <u>Synagro; Enviroganics; BMI</u> Hauler registration number: <u>20009;21466;22430</u>

Sludge is transported as a:

Liquid $\boxtimes$ semi-liquid $\square$	semi-solid □	solid 🗆
--	--------------	---------

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

#### A. Beneficial use authorization

Does the existing	permit include	authorization	for land	application	of biosolids	for
beneficial use?		¥				

□ Yes ⊠ No

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

□ Yes □ No

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

Page 12 of	1 00
------------	------

	If yes	, describe the liner below. Please note that a liner is required.
	Click	to enter text.
Э.	Site d	evelopment plan
		le a detailed description of the methods used to deposit sludge in the lagoon(s):
		to enter text.
	Attacl	n the following documents to the application.
	•	Plan view and cross-section of the sludge lagoon(s)
		Attachment: Click to enter text.
	•	Copy of the closure plan
		Attachment: Click to enter text.
	•	Copy of deed recordation for the site
		Attachment: Click to enter text.
	•	Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons
		Attachment: 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.
Ξ.	Groui	ndwater monitoring
	Is groun	undwater monitoring currently conducted at this site, or are any wells available for dwater monitoring, or are groundwater monitoring data otherwise available for the e lagoon(s)?
		Yes □ No
	types	undwater monitoring data are available, provide a copy. Provide a profile of soil encountered down to the groundwater table and the depth to the shallowest dwater as a separate attachment.
	At	tachment: Click to enter text.

Section 12. Authorizations/Compliance/Enforcement (Instructions

## Page 54)

A.	Additi	ional a	utho	prizations
				ee have additional authorizations for this facility, such as reuse adge permit, etc?
		Yes	$\boxtimes$	No
	If yes,	provi	de th	e TCEQ authorization number and description of the authorization:
C	lick to	enter t	ext.	
В.	Permit	ttee er	nforc	ement status
	Is the j	permit	tee c	currently under enforcement for this facility?
		Yes	$\boxtimes$	No
	Is the penforc			equired to meet an implementation schedule for compliance or
		Yes	$\boxtimes$	No
				uestion, provide a brief summary of the enforcement, the implementation e current status:
C]	lick to 6	enter t	ext.	

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

#### A. RCRA hazardous wastes

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

□ Yes ⊠ No

# B. Remediation activity wastewater

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

□ Yes ⊠ No

### C. Details about wastes received

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

Attachment: Click to enter text.

# Section 14. Laboratory Accreditation (Instructions Page 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: Patrick Aucoin

Title: President

Signature: \_

Date:

## DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.1

The following information is required for new and amendment major applications.

# Section 1. Justification for Permit (Instructions Page 56)

## A. Justification of permit need

B.

Provide a detailed discussion regarding the need for any phase(s) not currently permitted. Failure to provide sufficient justification may result in the Executive Director recommending denial of the proposed phase(s) or permit.

	some proposed process, or permit
(	Click to enter text.
<u></u>	
Re	gionalization of facilities
	r additional guidance, please review TCEO's Regionalization Policy for Wastewater eatment <sup>1</sup> .
	ovide the following information concerning the potential for regionalization of domestic stewater treatment facilities:
1.	Municipally incorporated areas
	If the applicant is a city, then Item $1$ is not applicable. Proceed to Item $2$ Utility CCN areas.
	Is any portion of the proposed service area located in an incorporated city?
	□ Yes □ No ⊠ Not Applicable
	If yes, within the city limits of: <u>Click to enter text.</u>
	If yes, attach correspondence from the city.
	Attachment: Click to enter text.
	If consent to provide service is available from the city, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the city versus the cost of the proposed facility or expansion attached.
	Attachment: Click to enter text.
2.	Utility CCN areas
	Is any portion of the proposed service area located inside another utility's CCN area?
	□ Yes ⊠ No

<sup>1</sup> https://www.tceq.texas.gov/permitting/wastewater/tceq-regionalization-for-wastewater

If yes, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion.

Attachment: Click to enter text.

### 3. Nearby WWTPs or collection systems

Are there any domestic permitted wastewater treatment facilities or collection systems located within a three-mile radius of the proposed facility?

⊠ Yes □ No

If yes, attach a list of these facilities and collection systems that includes each permittee's name and permit number, and an area map showing the location of these facilities and collection systems.

#### Attachment: K

If yes, attach proof of mailing a request for service to each facility and collection system, the letters requesting service, and correspondence from each facility and collection system.

#### Attachment: K

If the facility or collection system agrees to provide service, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the facility or collection system versus the cost of the proposed facility or expansion.

Attachment: Click to enter text.

## Section 2. Proposed Organic Loading (Instructions Page 58)

Is this facility in operation?

⊠ Yes □ No

If no, proceed to Item B, Proposed Organic Loading.

If yes, provide organic loading information in Item A, Current Organic Loading

#### A. Current organic loading

Facility Design Flow (flow being requested in application): ,180 MGD

Average Influent Organic Strength or BOD<sub>5</sub> Concentration in mg/l: Click to enter text.

Average Influent Loading (lbs/day = total average flow X average BOD<sub>5</sub> conc. X 8.34): <u>Click</u> to enter text.

Provide the source of the average organic strength or BOD5 concentration.

Click to ente	er text.			

#### B. Proposed organic loading

This table must be completed if this application is for a facility that is not in operation or if this application is to request an increased flow that will impact organic loading.

Table 1.1(1) - Design Organic Loading

Source	Total Average Flow (MGD)	Influent BOD5 Concentration (mg/l)
Municipality		
Subdivision		
Trailer park - transient		
Mobile home park		
School with cafeteria and showers		
School with cafeteria, no showers		
Recreational park, overnight use		
Recreational park, day use		
Office building or factory		
Motel		
Restaurant		
Hospital		
Nursing home		
Other		
TOTAL FLOW from all sources		
AVERAGE BOD₅ from all sources		

# Section 3. Proposed Effluent Quality and Disinfection (Instructions Page 58)

## A. Existing/Interim I Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: Click to enter text.

Total Suspended Solids, mg/l: Click to enter text.

Ammonia Nitrogen, mg/l: Click to enter text.

Total Phosphorus, mg/l: Click to enter text.

Dissolved Oxygen, mg/l: Click to enter text.

Other: Click to enter text.

B.	. Interim II Phase Design Effluent Quality							
	Biochemical Oxygen Demand (5-day), mg/l: Click to enter text.							
	Total Suspended Solids, mg/l: Click to enter text.							
	Ammonia Nitrogen, mg/l: Click to enter text.							
	Total Phosphorus, mg/l: Click to enter text.							
	Dissolved Oxygen, mg/l: Click to enter text.							
	Other: <u>Click to enter text.</u>							
C.	Final Phase Design Effluent Quality							
	Biochemical Oxygen Demand (5-day), mg/l: 10							
	Total Suspended Solids, mg/l: <u>15</u>							
	Ammonia Nitrogen, mg/l: 3							
	Total Phosphorus, mg/l: Click to enter text.							
	Dissolved Oxygen, mg/l: Click to enter text.							
	Other: Click to enter text.							
D.	Disinfection Method							
	Identify the proposed method of disinfection.							
	$oxed{\boxtimes}$ Chlorine: 4 mg/l after 20 minutes detention time at peak flow							
	Dechlorination process: Click to enter text.							
	☐ Ultraviolet Light: <u>Click to enter text.</u> seconds contact time at peak flow							
	□ Other: Click to enter text.							
Se	ection 4. Design Calculations (Instructions Page 58)							
At	tach design calculations and plant features for each proposed phase. Example 4 of the							
ins	structions includes sample design calculations and plant features.							
	Attachment: Click to enter text.							
Se	ection 5. Facility Site (Instructions Page 59)							
Α.	100-year floodplain							
	Will the proposed facilities be located <u>above</u> the 100-year frequency flood level?							
	⊠ Yes □ No							

If no, describe measures used to protect the facility during a flood event. Include a site map showing the location of the treatment plant within the 100-year frequency flood level. If applicable, provide the size and types of protective structures.

Click to enter text.	

Provide the source(s) used to determine 100-year frequency flood plain.

	FEMA	48201C0	240M			
	For a new or expansion of a facility, will a wetland or part of a wetland be filled?					
		Yes ⊠	No			
If yes, has the applicant applied for a US Corps of Engineers 404 Dredge and I						
		Yes □	No			
	If yes, ]	provide th	e permit number: <u>Click to enter text.</u>			
	<b>If no,</b> provide the approximate date you anticipate submitting your application to the Corps: <u>Click to enter text.</u>					
B. Wind rose						
Attach a wind rose: N						
Se	ction (		mit Authorization for Sewage Sludge Disposal structions Page 59)			
A.	Benefic	Beneficial use authorization				
Are you requesting to include authorization to land apply sewage sludge for beneat on property located adjacent to the wastewater treatment facility under the waste permit?						
		Yes 🛛	No			
			completed <b>Application for Permit for Beneficial Land Use of Sewage</b> rm No. 10451): Click to enter text.			
B. Sludge processing authorization			ng authorization			
	-	·	ge processing, storage or disposal options that will be conducted at the ment facility:			
		Sludge Co	omposting			
		Marketin	g and Distribution of sludge			
		Sludge St	rrface Disposal or Sludge Monofill			
	Wastev	vater Pern	ove, sludge options are selected, attach the completed <b>Domestic</b> nit Application: Sewage Sludge Technical Report (TCEQ Form No.			

# Section 7. Sewage Sludge Solids Management Plan (Instructions Page 60)

Attach a solids management plan to the application.

**Attachment:** Click to enter text.

The sewage sludge solids management plan must contain the following information:

- Treatment units and processes dimensions and capacities
- Solids generated at 100, 75, 50, and 25 percent of design flow
- Mixed liquor suspended solids operating range at design and projected actual flow

- Quantity of solids to be removed and a schedule for solids removal
- Identification and ownership of the ultimate sludge disposal site
- For facultative lagoons, design life calculations, monitoring well locations and depths, and the ultimate disposal method for the sludge from the facultative lagoon

An example of a sewage sludge solids management plan has been included as Example 5 of the instructions.

# 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 <b>no</b> , proceed it Section 2. <b>If yes</b> , provide the following:							
Owner of the drinking water supply: Click to enter text.							
Distance and direction to the intake: Click to enter text.							
Attach a USGS map that identifies the location of the intake.							
Attachment: Click to enter text.							
Section 2. Discharge into Tidally Affected Waters (Instructions Page 63)							
Does the facility discharge into tidally affected waters?							
□ Yes ⊠ No							
If <b>no</b> , proceed to Section 3. <b>If yes</b> , 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.							

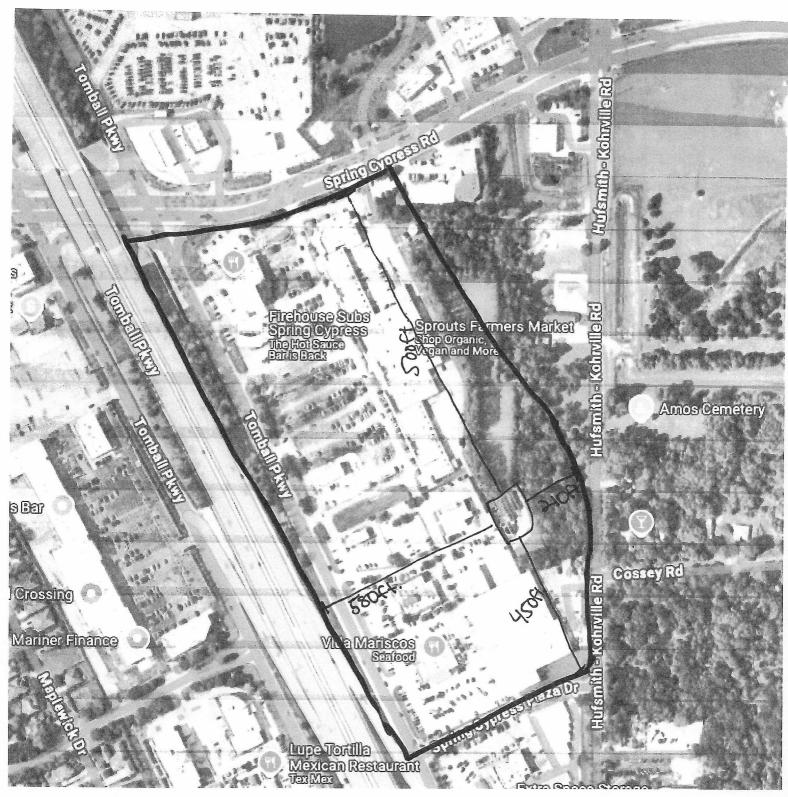
## Section 3. Classified Segments (Instructions Page 63) Is the discharge directly into (or within 300 feet of) a classified segment? Yes □ No If yes, this Worksheet is complete. If no, complete Sections 4 and 5 of this Worksheet. Section 4. **Description of Immediate Receiving Waters (Instructions** Page 63) Name of the immediate receiving waters: Click to enter text. A. Receiving water type Identify the appropriate description of the receiving waters. Stream Freshwater Swamp or Marsh Lake or Pond П Surface area, in acres: Click to enter text. Average depth of the entire water body, in feet: <u>Click to enter text.</u> Average depth of water body within a 500-foot radius of discharge point, in feet: Click to enter text. Man-made Channel or Ditch Open Bay Tidal Stream, Bayou, or Marsh Other, specify: Click to enter text. **B.** Flow characteristics If a stream, man-made channel or ditch was checked above, provide the following. For existing discharges, check one of the following that best characterizes the area upstream of the discharge. For new discharges, characterize the area downstream of the discharge (check one). Intermittent - dry for at least one week during most years Intermittent with Perennial Pools - enduring pools with sufficient habitat to maintain significant aquatic life uses Perennial - normally flowing Check the method used to characterize the area upstream (or downstream for new dischargers). USGS flow records Historical observation by adjacent landowners Personal observation

Other, specify: Click to enter text.

Attachment I	
Original Photographs	
Original i flotographs	

Attachment J	
Buffer Zone Map	

v v

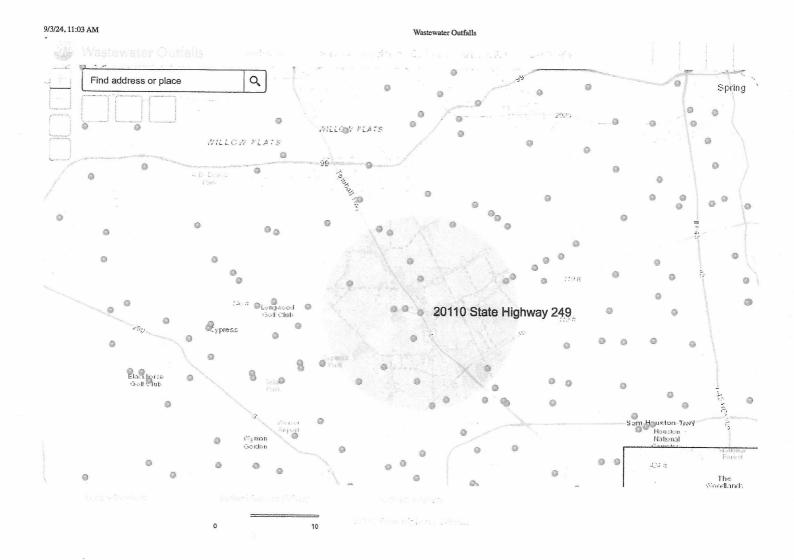


UA Holdings 1994-5, L.P. WQ0012248001
October 2024



# Attachment K

## **Wastewater Treatment Plants within 3 Miles**





Faulkey Gully MUD C/O Coats, Rose, P.C. 9 Greenway Plaza, Ste. 1100 Houston, TX 77046

**RE: New Wastewater Treatment Facility** 

To whom it may concern:

This letter has been prepared by Landsman Environmental, LLC on behalf of our client, U.A. Holdings 1994-5, L.P. U.A. Holdings 1994-5, L.P. is applying for an amendment to their wastewater permit from the Texas Commission on Environmental Quality (TCEQ). The wastewater treatment facility is located at 20110 SH 249, Tomball, TX 77377.

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Yes, we are interested.

No, we are not interested.

Stephanie Jandsman
Stephanie Landsman
Wastewater Specialist



Harris County Water Control & Improvement District No. 119 C/O Marks Richardson PC 3700 Buffalo Speedway, Ste. 830 Houston, TX 77098

**RE: New Wastewater Treatment Facility** 

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Yes, we are interested.

No, we are not interested.

Stephanie Landsman Wastewater Specialist

Elephanii Landonan



Prestonwood Forest Utility District 10000 Memorial Dr., Ste. 160 Houston, TX 77024

**RE: New Wastewater Treatment Facility** 

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\_\_\_\_ Yes, we are interested.

\_\_\_\_ No, we are not interested.

Stephanic Landsman
Wastewater Specialist



Vaquero Strategy LLC & District 2.4.9. Sports Bar & Grill LLC 4400 Post Oak Parkway, Ste. 2250 Houston, TX 77027

**RE: New Wastewater Treatment Facility** 

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Yes, we are interested.

\_\_\_\_ No, we are not interested.

Stychanic Sandaren Stephanie Landsman Wastewater Specialist



Midway Water Utilities, Inc. 1620 Grand Ave Parkway, Ste. 140 Pflugerville, TX 78660

**RE: New Wastewater Treatment Facility** 

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\_\_\_ Yes, we are interested.

No, we are not interested.

Stephanie Landsman Wastewater Specialist

teshani Jandsnew



Cedar Creek Forest MHC 32927 SH 249 Pinehurst, TX 77362

## **RE: New Wastewater Treatment Facility**

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\_\_\_\_ No, we are not interested.

Stephanic Sandsner Stephanie Landsman Wastewater Specialist



Charterwood MUD 9 Greenway Plaza, Ste. 1000 Houston, TX 77046

**RE: New Wastewater Treatment Facility** 

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\_\_\_\_ No, we are not interested.

Stephanie Sandomas Stephanie Landsman Wastewater Specialist



Kleinwood Joint Powers Board C/O Young & Brooks 10000 Memorial Drive, Ste. 260 Houston, TX 77024

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Yes, we are interested.

\_\_\_ No, we are not interested.

Stephanie Landsman
Wastewater Specialist



Harris County Water Control & Improvement District No. 116 2929 Allen Parkway, Ste. 3450 Houston, TX 77019

RE: New Wastewater Treatment Facility

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Stephanic Taudonan
Stephanie Landsman
Wastewater Specialist



Harris County MUD 191 12 Greenway Plaza, Ste. 1100 Houston, TX 77046

**RE: New Wastewater Treatment Facility** 

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Stephanic Zandonan Stephanie Landsman Wastewater Specialist



Harris County MUD 230 C/O Allen, Boone, Humphries, Robinson, LLP 3200 Southwest Freeway, Ste. 2600 Houston, TX 77027

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Stephanie Landsman Wastewater Specialist

Stephanie Zandonas



Emerald Forest Utility District C/O Allen, Boone, Humphries, Robinson, LLP 3200 Southwest Freeway, Ste. 2600 Houston, TX 77027

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Stephanie Landsman Wastewater Specialist

Stephanie Tandman



Coats, Rose, P.C. 9 Greenway Plaza, Ste. 1000 Houston, TX 77046

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Stephanie Landsman
Wastewater Specialist



Northwest Harris County MUD No. 9 P.O. Box 9 Spring, TX 77383

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Styphanic Saudman
Stephanie Landsman
Wastewater Specialist



John T. Montgomery Tower Oak Bend Water Supply Corporation P.O. Box 1689 Spring, TX 77383

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Stephanie Landsman Wastewater Specialist

Stephanie Fandsman



Harris County MUD 286 3700 Buffalo Speedway, Ste. 830 Kara Richardson, Attorney Houston, TX 77098

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Stephanie Landsman Wastewater Specialist

Stephanie Toudoman



Lake Forest Plant Advisory Council C/O Smith, Murdaugh, Little & Bonham LLP 2727 Allen Parkway, Ste. 1100 Houston, TX 77019

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Stephanie Landsman Wastewater Specialist



Mills Road MUD C/O Coats, Rose, P.C. 9 Greenway Plaza, Ste. 1100 Houston, TX 77046

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> \_ Yes, we are interested. \_\_\_\_ No, we are not interested.

Stephanie Landsman

Wastewater Specialist

#### DESIGN & LOADING CRITERIA SC UTILITY WASTEWATER TREATMENT PLANT CONVENTIONAL ACTIVATED SLUDGE PROCESS

PARAMETER	VALUE
Influent Conditions	
Average Daily Flow, gpd	140,000
Ratio Average/Peak Flow	4.0
Peak 2-Hour Flow, gpd	560,000
Peak 2-Hour Flow, gpm BOD, mg/l	389
BOD, lb/day	400
Flow Equalization Basin	467
Surface Area, sq ft	1
Wall Height, ft	288
Maximum Depth, ft	11.5
Volume, cu ft	10
Detention @ Q, hours	2,880
Air Supply @ 20	3.69
Air Supply @ 20 scfm/1000 cu ft ACTIVATED SLUDGE	58
Aeration Basins	- 55
Tank Woll Hair Land	
Tank Wall Height, ft Freeboard, ft	11.5
Side Water Depth, ft	1.0
Acrobia Zanada, ft	10.50
Aerobic Zone 1 Area Provided, sq ft Aerobic Zone 1 Depth, ft	657
Aerobic Zone 1 Depth, ft	10.50
Aerobic Zone 1 Volume, cu ft	6893
Detention in Aerobic Zone 1, hours	8.84
Aerobic Zone 2 Area, sq ft	335
Aerobic Zone 2 Depth, ft	10.50
Aerobic Zone 2 Volume, cu ft	3,521
Detention in Aerobic Zone 2, hours	4.51
Aerobic Zone 3 Area, sq ft Aerobic Zone 3 Depth, ft	657
Aerobic Zone 3 Depth, ft	10.50
Aerobic Zone 3 Volume, cu ft	6,893
Detention in Aerobic Zone 3, hours	8.84
Total Volume Provided, cu ft BOD Loading, #/1000 cu ft	17,307
02 Regid @ 2.2 # 00"	26.99
O2 Req'd @ 2.2 # O2/lb BOD Diffuser Field Submergence, ft.	1,027
CWOTE, %	9.50
AOR/SOR Coefficient	7.60%
WOTE (Field), %	0.65
Theoretical Air Flow Required, scfm	4.94%
Temperature Correction Factor for 30 F	837
Temp Corrected Air Supply, scfm	1.268
Theoretical Detection in A	1,061
Theoretical Detention in Agration Basin, Hrs (w/o RAS)	22.19
Air Mixing Rate in Aerobic Zones, scm/1000 cu ft  R.S. Airlift Air, scfm	80
Sumer in, Sciiii	25

PARAMETER	VALUE
Clarifier	
Actual Diameter, ft	30.00
Wall Height, ft	11,67
Side Water Depth,ft	8.00
Total Surface Area, sq. ft.	707
Lotal Volume, cu ff	5,655
Avg. SOR, gpd/sq ft	
Peak SOR, gpd/sq ft	198 792
Avg. Detention br	
Peak Detention, hr	7.25
Return Sludge Flow, gpm (@400 gpd/sq ft)	1.81
THE CONTACT CHAMBED	190
Wall Height, ft	0.00
Freeboard to V-Notch, ft	9.00
Head Over 45 deg V-Notch Weir ft	2.33
Waximum Depth # (@On)	0.93
Surface Area so ft	7.60
Actual Volume, cu ft	180
Detention @ Peak Flow minutes	1,368.2
All Supply Read soft (@ 10 soft (4000	26.3
INCINODIC DIGESTION	14
Digester No. 1	
Diameter, ft	
Surface Area, sq ft	20
Wall Height, ft	314
Maximum Operating Depth, ft	11.5
Volume, cu ft	8.25
Digester No. 2	2,592
Surface Area, sq ft	450.0
Maximum Operating Denth ft	458.3 10.0
Volume, cu ft	4,583
Total Digestion Volume, cu ft	7,175
Digester Loading, cu ft/lb BOD	15.4
All Supply, sctm (@ 30 scfm/4 000 st. ft)	215
AIN SUPPLY BLOWERS	210
Flow Equalization Basin Air supply, scfm	58
	1061
RAS AIrlift Air Supply sofm	25
Skimmer Airlift, scfm	5
Chlorine Contact Basin Air Supply, scfm	14
Totobic Divesters Air Stinnly com	215
Total Blower Air Supply Required point	1378
Number of Blowers	3
Required Capacity of Blowers, scfm	689
Capacity of Biowers Provided aster	700
Blower Operating Pressure. psi	5.11
	0.11

#### Attachment L

Design	Calcu	lations
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#### **Attachment M**

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# National Flood Hazard Layer FIRMette



Leg

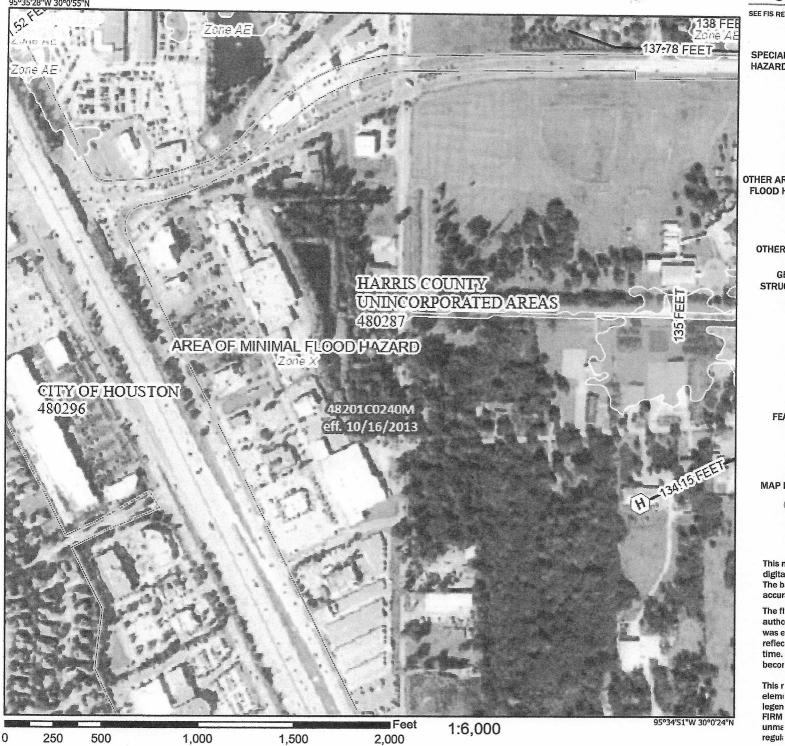
OTHER

GI STRU

MAPI

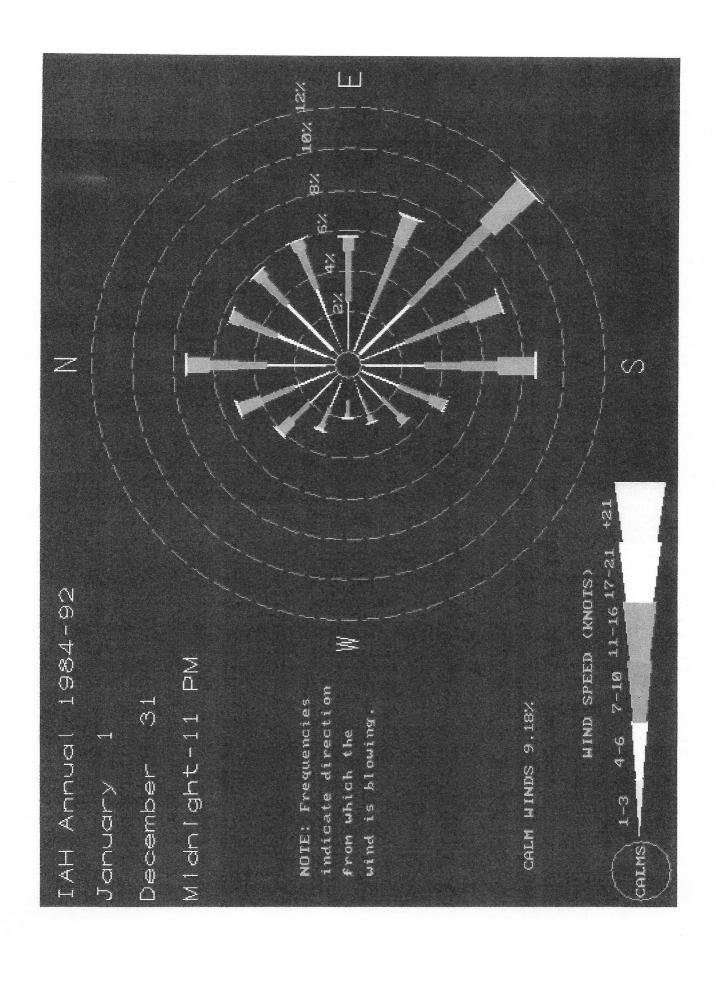
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Basemap Imagery Source: USGS National Map 2023

	Attachment N	
Total Control of the		
5	Wind Rose	



#### TCEQ ePay Voucher Receipt

- Transaction Information -

Voucher Number:

767741

Trace Number:

582EA000669220

Date:

05/22/2025 08:42 AM

Payment Method:

CC - Authorization 0000074209

Voucher Amount:

\$50.00

Fee Type:

30 TAC 305.53B WQ NOTIFICATION FEE

ePay Actor:

STEPHANIE LANDSMAN

-Payment Contact Information --

Name:

STEPHANIE LANDSMAN

Company:

LANDSMAN ENVIRONMENTAL LLC

Address:

9597 JONES ROAD 962, JERSEY VILLAGE, TX 77065

Phone:

281-658-5899

#### 5/22/25, 8:43 AM

#### TCEQ ePay Voucher Receipt

-Transaction Information -

**Voucher Number:** 

767740

Trace Number: Date:

582EA000669220 05/22/2025 08:42 AM

Payment Method:

CC - Authorization 0000074209

**Voucher Amount:** 

\$800,00

Fee Type: ePay Actor: WW PERMIT - FACILITY WITH FLOW >= .10 & < .25 MGD - NEW AND MAJOR

**AMENDMENTS** 

STEPHANIE LANDSMAN

- Payment Contact Information -

Name: Company: STEPHANIE LANDSMAN

LANDSMAN ENVIRONMENTAL LLC

Address:

9597 JONES ROAD 962, JERSEY VILLAGE, TX 77065 281-658-5899

Phone:

Site Information -

Site Name:

S C UTILITIES WASTEWATER TREATMENT PLANT

Site Address:

OCATED APPROXIMATELY 769 FEET, TOMBALL, TX 77377 OCATED APPROXIMATELY 769 FEET NORTHEAST OF THE INTERSECTION OF

Site Location:

NORTHHBOUND STATE

Customer Information

Customer Name: **Customer Address:**  UA HOLDINGS 1994-5 L P 8765~SPRING~CYPRESS~ROAD~L173, SPRING, TX~77379

Other Information

Program Area ID:

WQ0012248001

#### **Rainee Trevino**

From: Sent: To: Subject: Attachments:	Stephanie Landsman <stephanie@landsmanenviro.com> Monday, June 9, 2025 5:34 PM Rainee Trevino Re: UA Holdings 1994-5 WQ0012248001 Major Amendment SC Utilities MA Final Attachments A-H.pdf.zip</stephanie@landsmanenviro.com>
I looked at what I sent to the PLS, F-PIP, H-Adjacent lando	applications review and processing team. Attachments: A-topo, D-CDF, E- owners info and G-SPIF
On Mon, Jun 9, 2025 at 10:00	AM Rainee Trevino < Rainee. Trevino@tceq.texas.gov > wrote:
Good morning, Stephanie,	
submission. I did not see any	7 (listed below) were pages already included in the original electronic application of the items listed in the deficiency letter. I also noticed that pages 13 and 14 of e not included of any the attachments sent or in the original electronic submission.
Attachments:	
SC Utilities MA Final Attack	aments I-N Part 2
SC Utilities MA Final Techn	ical Report Part 2
SC Utilities MA Final Attack	ments I-N Part 1
SC Utilities MA Final Techn	ical Report Part 1
Regards,	
Rainee Trevino	
From: Stephanie Landsman < ste Sent: Saturday, June 7, 2025 8:0 To: Rainee Trevino < Rainee. Trev	05 AM

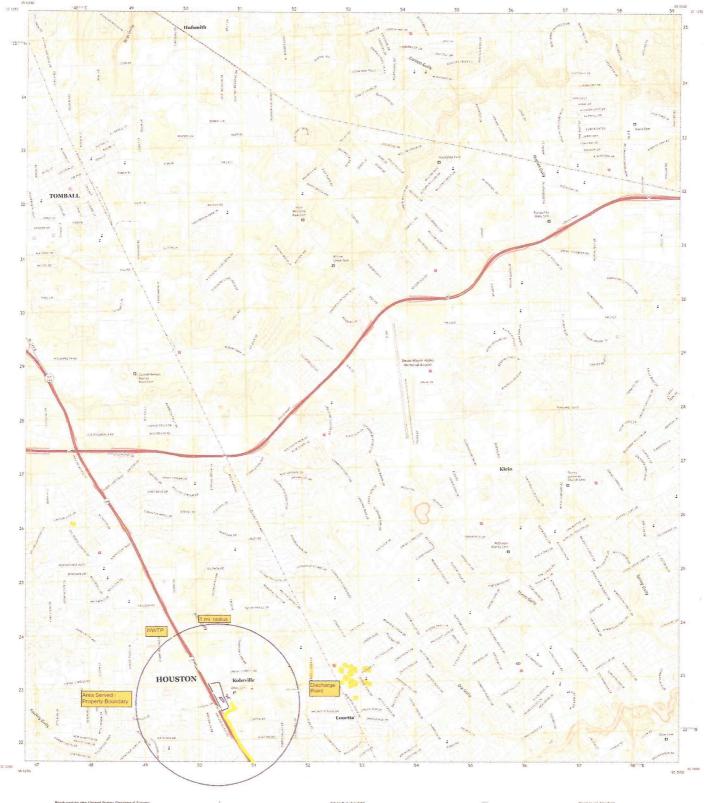
**Subject:** Fwd: UA Holdings 1994-5 WQ0012248001 Major Amendment

Technical Report Part 1
Stephanie Landsman Wastewater Specialist Landsman Environmental LLC 9597 Jones Road #962 Jersey Village, TX 77065 (281)-658-5899
<del></del>
Stephanie Landsman Wastewater Specialist Landsman Environmental LLC 9597 Jones Road #962 Jersey Village, TX 77065 (281)-658-5899

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Stephanie Landsman Wastewater Specialist Landsman Environmental LLC 9597 Jones Road #962 Jersey Village, TX 77065 (281)-658-5899

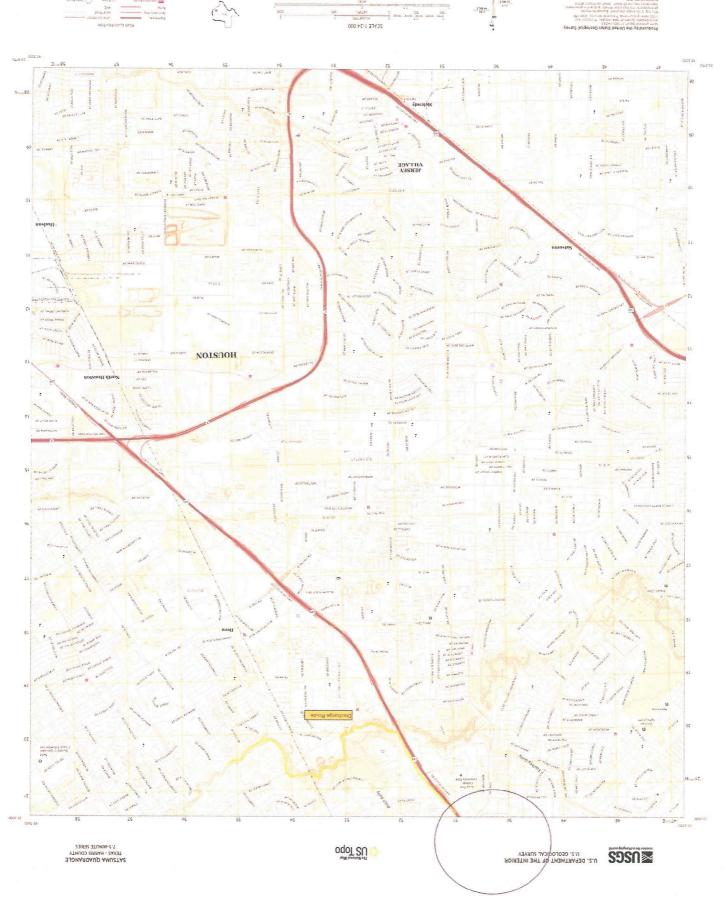








XT , AMUSTAS



# TCEQ

#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

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

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

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

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

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

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

UA Holdings 1994-5, L.P. (CN602477697) operates S.C. Utilities Wastewater Treatment Plant (RN102077245), a domestic wastewater treatment facility. The facility is located at approximately 769 feet northeast of the intersection of Northbound SH 249 frontage road and Spring Cypress Plaza Drive, in Tomball, Harris County, Texas 77377. Request for major amendment of permit to authorize 180,000 GPD of treated domestic wastewater.

Discharges from the facility are expected to contain CBOD(5), Total Suspended Solids, Ammonia Nitrogen and E. coli. Domestic wastewater is treated by activated sludge process operated in the extended aeration mode.

# 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
his 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 ach item completely.
Oo 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 hay be directed to the Water Quality Division's Application Review and Processing Team by small at WO ARPTeam@teec.texas.gov or by phone at (512) 239-4671.
The following applies to all applications:
. Permittee: <u>U.A. Holdings 1994-5, L.P.</u>
Permit No. WQ00 <u>12248001</u> EPA ID No. TX <u>0084760</u>
Address of the project (or a location description that includes street/highway, city/vicinity, and county):  Located approximately 769 feet northeast of the intersection of Northbound State Highway
249 (Tomball Parkway) frontage road and Spring Cypress Plaza Drive, Tomball, Harris County.

		e the name, address, phone and fax number of an individual that can be contacted to specific questions about the property.	)
	Prefix (	(Mr., Ms., Miss): <u>Mr.</u>	
	First ar	nd Last Name: <u>Patrick Aucoin</u>	
	Creden	itial (P.E, P.G., Ph.D., etc.):	
	Title: P	<u>resident</u>	
	Mailing	g Address: <u>8765 Spring Cypress Road L173</u>	
	City, St	ate, Zip Code: <u>Spring, TX 77379</u>	
	Phone 1	No.: <u>281-583-6855</u> Ext.: Fax No.:	
	E-mail	Address: Patrick@aucoinandassociates.com	
2.	List the	e county in which the facility is located: <u>Harris</u>	
3.		property is publicly owned and the owner is different than the permittee/applicant, list the owner of the property.	
	N/A		
4.	of efflu	e a description of the effluent discharge route. The discharge route must follow the flo lent from the point of discharge to the nearest major watercourse (from the point of rge to a classified segment as defined in 30 TAC Chapter 307). If known, please identi-	
		ssified segment number.	
		storm sewer directly to Cypress Creek in Segment No. 1009 of the San Jacinto River	
	Basin.	<u>.</u>	
5.	plotted route f	provide a separate 7.5-minute USGS quadrangle map with the project boundaries d and a general location map showing the project area. Please highlight the discharge from the point of discharge for a distance of one mile downstream. (This map is ed in addition to the map in the administrative report).	ĵ
	Provid	e original photographs of any structures 50 years or older on the property.	
	Does y	our project involve any of the following? Check all that apply.	
		Proposed access roads, utility lines, construction easements	
		Visual effects that could damage or detract from a historic property's integrity	
		Vibration effects during construction or as a result of project design	
		Additional phases of development that are planned for the future	
		Sealing caves, fractures, sinkholes, other karst features	
TC	EQ-20971	(08/31/2023) Page 2 of 3	b

	☐ 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):  none
2.	Describe existing disturbances, vegetation, and land use:
	none
AN	E 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:
4.	Provide a brief history of the property, and name of the architect/builder, if known.

#### **Rainee Trevino**

From: Rainee Trevino

**Sent:** Wednesday, June 25, 2025 9:19 AM

**To:** Stephanie Landsman

**Subject:** RE: UA Holdings 1994-5, LP. WQ0012248001

Good morning, Stephanie,

I have reviewed the response and there are still some deficiencies.

We still have not received the updated Core Data Form. Below is the information that is needed for the Core Data Form that was previously sent via email on 6/10.

The Core Data Form has some information needing to be updated. The SOS filing number provided in section II does not match the applicant. The coordinates provided in section III do not match the location of the facility. Please submit an updated Core Data Form with correct SOS filing number and coordinates.

The PIP is still incomplete. Previously, all 3 boxes were not checked in section 2. Since all 3 are checked now, sections 5,6, and 7 are required to be completed. Please submit a complete PIP.

Section 10, Item A still has "no" checked. Please correct.

The affected landowner map is missing owners 1-11 outlined and labeled. The mailing labels do not have all landowners and number 6 on the landowner list does not have the landowner information. Please correct the map, list, and mailing labels.

Regards, Rainee Trevino

From: Stephanie Landsman < stephanie@landsmanenviro.com>

Sent: Monday, June 23, 2025 6:23 PM

**To:** Rainee Trevino <Rainee.Trevino@tceq.texas.gov> **Subject:** UA Holdings 1994-5, LP. WQ0012248001

Attached are the items requested for the above major amendment application. Please let me know if you require anything further.

The address for UA Holdings in the NORI should be: 8765 Spring Cypress Road, L173, Spring, TX 77379.

--

Stephanie Landsman Wastewater Specialist Landsman Environmental LLC 9597 Jones Road #962 Jersey Village, TX 77065

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

#### AGUAS RESIDUALES Introduzca 'INDUSTRIALES' o 'DOMÉSTICAS' aquí /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.

UA Holdings 1994-5, L.P. (CN602477697) opera la Planta de Tratamiento de Aguas Residuales de S.C. Utilities (RN102077245), una instalación de tratamiento de aguas residuales domésticas. La instalación está ubicada aproximadamente a 769 pies al noreste de la intersección de la carretera lateral SH 249 en dirección Norte y Spring Cypress Plaza Drive, en Tomball, condado de Harris, Texas 77377. Solicitud de enmienda importante del permiso para autorizar 180,000 GPD de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan CBOD(5), Sólidos Suspendidos Totales, Nitrógeno Amoniacal y E. coli. Las aguas residuales domésticas se tratan mediante un proceso de lodos activados que funciona en modo de aireación prolongada.

#### **INSTRUCTIONS**

- 1. Enter the name of applicant in this section. The applicant name should match the name associated with the customer number.
- 2. Enter the Customer Number in this section. Each Individual or Organization is issued a unique 11-digit identification number called a CN (e.g. CN123456789).
- 3. Choose "operates" in this section for existing facility applications or choose "proposes to operate" for new facility applications.
- 4. Enter the name of the facility in this section. The facility name should match the name associated with the regulated entity number.
- 5. Enter the Regulated Entity number in this section. Each site location is issued a unique 11-digit identification number called an RN (e.g. RN123456789).
- 6. Choose the appropriate article (a or an) to complete the sentence.
- 7. Enter a description of the facility in this section. For example: steam electric generating facility, nitrogenous fertilizer manufacturing facility, etc.
- 8. Choose "is" for an existing facility or "will be" for a new facility.
- 9. Enter the location of the facility in this section.
- 10. Enter the City nearest the facility in this section.
- 11. Enter the County nearest the facility in this section.
- 12. Enter the zip code for the facility address in this section.

C.	Check the box next to the appropriate permit type.			
	$\boxtimes$	TPDES Permit		
		TLAP		
		TPDES Permit with TLAP compo	nent	
		Subsurface Area Drip Dispersal	System (SADDS)	
d.	Che	ck the box next to the appropria	te application typ	e
		New		
		Major Amendment with Renewal	l 🗆	Minor Amendment with Renewal
	$\boxtimes$	Major Amendment without Rene	ewal 🗆	Minor Amendment without Renewal
		Renewal without changes		Minor Modification of permit
e.		amendments or modifications, d MGD flow and additional final phas		osed changes: <u>Increase existing phase to</u> <u>IGD flow.</u>
f.	For	existing permits:		
	Perr	nit Number: WQ00 <u>12248001</u>		
	EPA	I.D. (TPDES only): TX <u>0084760</u>		
	Exp	iration Date: <u>10/26/28</u>		
Se	ctic	on 3. Facility Owner (Ap (Instructions Page		Co-Applicant Information
A.	The	owner of the facility must appl	y for the permit	
	What is the Legal Name of the entity (applicant) applying for this permit?			
	UA Holdings 1994-5, L.P.			
	(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 <a href="http://www15.tceq.texas.gov/crpub/">http://www15.tceq.texas.gov/crpub/</a>			
	Wha	CN: <u>602477697</u> at is the name and title of the per cutive official meeting signatory r		application? The person must be an 30 TAC § 305.44.
	I	Prefix: <u>Mr.</u>	Last Name, First	Name: <u>Aucoin, Patrick</u>
	1	Title: President	Credential: Click	to enter text.
В.		<b>applicant information.</b> Complete pply as a co-permittee.	this section only	if another person or entity is required
	Wha	at is the Legal Name of the co-app	olicant applying f	or this permit?

<u>N/A</u>

(The legal name must be spelled exactly as filed with the TX SOS, with the County, or in the

	Prefix: <u>N/A</u>	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	
	Mailing Address: Click to enter t	ext. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded east	person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: Click to enter te	ext.
F.	Owner sewage sludge disposal si property owned or controlled by	ite (if authorization is requested for sludge disposal on the applicant)::
	Prefix: <u>N/A</u>	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ente	er text.
	Mailing Address: Click to enter to	ext. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded ease	person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: Click to enter te	xt.
C	10	
		ge Information (Instructions Page 31)
A.	50000 PM 10000 PM 100	ity location in the existing permit accurate?
	⊠ Yes □ No	
	If <b>no, or a new permit applicatio</b> Click to enter text.	n, please give an accurate description:
	Sizer is circl text.	
R	Are the noint(s) of discharge and	the discharge rest (a) in the second second
270	✓ Yes □ No	the discharge route(s) in the existing permit correct?
	5000	wwwit ownlightion and i
	point of discharge and the discha	ermit application, provide an accurate description of the rge route to the nearest classified segment as defined in 30
	TAC Chapter 307: Click to enter text.	
	chek to effect text.	
	City nearest the outfall(s): <u>Tombal</u>	$\mathbf{l}$
	Country in rubials the and Call ( )	are located: Harris
	County in which the outfalls(s) is	are rocarea. Harris
C.		lischarge to a city, county, or state highway right-of-way, or
C.	Is or will the treated wastewater d	lischarge to a city, county, or state highway right-of-way, or

E. Owner of effluent disposal site:



June 28, 2025

UA Holdings 1994-5, L.P. WQ0012248001-Major Amendment Application

For adjacent landowners 4 and 6 there is no landowner and/or mailing address information available on the Harris County Appraisal District website. Therefore, there are no labels included for these 2 landowners.



Landsman Environmental LLC 9597 Jones Road, #962, Jersey Village, TX 77065

#### **Rainee Trevino**

From: Sent: Fo: Subject: Attachments:	Stephanie Landsman <stephanie@landsmanenviro.com> Tuesday, July 1, 2025 9:13 AM Rainee Trevino Re: UA Holdings 1994-5, L.P. WQ0012248001 pip-form-tceq-20960.pdf; Core Data Form .pdf</stephanie@landsmanenviro.com>
Follow Up Flag: Flag Status:	Follow up Flagged
Here are a few more docume cranslated?	nts! Do I wait for the revised NORI or go ahead and get the paragraphs
Thanks.	
On Mon, Jun 30, 2025 at 9:42	AM Rainee Trevino < <a href="mailto:Rainee.Trevino@tceq.texas.gov">Rainee.Trevino@tceq.texas.gov</a> > wrote:
I failed to mention in the below	w email that the mailing address provided will be updated in the NORI.
Regards,	
Rainee Trevino	
From: Rainee Trevino Sent: Monday, June 30, 2025 9:3 To: Stephanie Landsman < stepha Subject: RE: UA Holdings 1994-5	anie@landsmanenviro.com>
Good morning, Stephanie,	
Thanks for sending this inform	nation over.
The Core Data Form just need	s to be signed. Everything else on it is good to go.
The PIP does not have all 3 be are complete.	exed checked in section 2 as it previously did. Please correct. All other sections



### **TCEQ Core Data Form**

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

#### **SECTION I: General Information**

		<b>ion</b> ( <i>If other is check</i> ation or Authorization	ACTION OF THE PERSON OF THE PE	CONTRACTOR OF THE PROPERTY OF		th the pro	gram app	lication.)		
Renewal	(Core Data	Form should be sub	mitted with the	renewal form)	)		Other	Major Amei	ndment	
2. Customer Reference Number (if issued)  CN 602477697  Follow this link to see for CN or RN number Central Registry**				N numbers in	3. Regulated Entity Reference Number (if issued)					
SECTIO	N II:	Custome	er Info	rmatio	<u>n</u>					
4. General Cւ	ıstomer lı	nformation	5. Effecti	ve Date for C	ustomer In	ormation	) Update	es (mm/dd/yy	уу)	
New Custor		(Verifiable with the		stomer Informa			_	egulated Entity	Ownership	
The Custome	r Name s	ubmitted here ma coller of Public Acc	y be updated	•					ith the Texas Se	ecretary of State
6. Customer	Legal Nan	ne (If an individual,	print last name	first: eg: Doe, .	John)		<u>If new</u>	Customer, en	ter previous Custo	mer below:
UA Holdings 19	994-5 I P									
7. TX SOS/CP 800240916		lumber	8. TX Star 32036786	rate Tax ID (11 digits) 36237		9. Federal Tax ID (9 digits)		10. DUNS	S Number (if )	
11. Type of C						Indivi			_	eneral 🔀 Limited
		County Tederal [	Local St	ate  Other		☐ Sole F	roprietor		Other:	
<b>12. Number o</b> ☑ 0-20 ☐ :		rees 101-250 25	51-500 5	01 and higher			13. In Yes		y Owned and O <sub>l</sub> No	perated?
14. Custome	r Role (Pro	posed or Actual) – a	s it relates to t	he Regulated E	ntity listed o	n this form	. Please ci	heck one of th	e following	
Owner Occupation	al Licensee	Operator Responsible		Owner & Opera VCP/BSA App				Other:	2	
	8765 Spr	ring Cypress Road, St	te. L173							
15. Mailing Address:					T					
	City	Spring		State	TX	<b>ZIP</b> 77379			ZIP + 4	
16. Country I	Mailing In	formation (if outsi	de USA)					(if applicable)		
18. Telephon	e Numbe	r		19. Extension		пскшаисс		ociates.com	nber (if applicable	
( 281 ) 583-6855				and the second s			( ) -			
SECTIO	N II	I: Regula	ted En	tity Inf	ormat	ion				
	Regulated	Entity Information	n (If 'New Reg	ulated Entity" i		new permi			uired.)	
The Regulate as Inc, LP, or		Name submitted n	nay be updat	ed, in order t	o meet TCE	Q Core D	ata Stan	dards (remo	val of organiza	tional endings sucl
22. Regulated	d Entity N	ame (Enter name o	f the site where	the regulated	action is tak	ng place.)				
S.C. Utilities W	astewater	Treatment Plant								
23. Street Ad										

(No PO Boxes)								
	City		State		ZIP		ZIP + 4	
24. County	Harris				7.50			
		If no	Street Address is prov	vided, fields 2	25-28 are reg	uired.		
25. Description to Physical Location:	CURR CO.		769 feet northeast of the				9 (Tomball Park	way) frontage road
26. Nearest City						State	Ne	arest ZIP Code
Tomball						тх	773	77
Latitude/Longitude are used to supply coordin	e required and ates where n	d may be at one have b	dded/updated to mee een provided or to gai	t TCEQ Core I in accuracy).	Data Standar	ds. (Geocoding	of the Physica	l Address may b
27. Latitude (N) In Dec	imal:	30.01059		28. L	ongitude (W	) In Decimal:	95.586	45
Degrees	Minutes		Seconds	Degre	ees	Minutes		Seconds
29. Primary SIC Code (4 digits)	30. Secondary SIC Code (4 digits)		y SIC Code	31. Prima (5 or 6 digi			Secondary NAICS Code r 6 digits)	
4952				22132				
33. What is the Primar	y Business of	this entity?	(Do not repeat the SIC	or NAICS desc	ription.)			
Wastewater Service Treat	ment Provider							
34. Mailing	8765 Spri	ing Cypress F	Road, L173					
Address:	City	Spring	State	TX	ZIP	77379	ZIP+4	
35. E-Mail Address:	pa	trick@aucoir	nandassociates.com				1492 - 146 A	
36. Telephone Number			37. Extension o	or Code	38 Fa	x Number (if app	licable)	
281 ) 583-6855			J. Patension C	, couc	( )	-	licubiej	
9. TCEQ Programs and orm. See the Core Data Fo	ID Numbers	Check all Prog	grams and write in the pe	ermits/registrat	tion numbers th	hat will be affected	d by the update:	s submitted on thi
Dam Safety		stricts	Edwards Aquifer		Fmissions	Inventory Air	Industri	al Hazardous Was
						inventory Air	- Industri	ai Hazaruous vvas
Municipal Solid Waste	☐ Ne Reviev	w Source v Air	OSSF		Petroleum Storage Tank		PWS	
Sludge	□ Sto	orm Water	☐ Title V Air		Tires		Used Oi	1
		vill video	La fide V All		L illes		U Used Oi	II .
Voluntary Cleanup	oluntary Cleanup Wastewater Wastewater Agricult		culture	e Water Rights		Other:		
	WQ00	12248001						
ECTION IV	Prepa	rer In	formation					
	Landsman			41. Title:	Wastewa	ater Specialist		
2. Telephone Number	43. Ext	./Code	44. Fax Number	45. E-M	ail Address			
81 ) 658-5899			( ) -	stephani	e@landsmane	nviro.com		
ECTION V:	Autho	rized	Signature					
6. By my signature below, submit this form on beha	I certify, to the	best of my k	nowledge, that the infor	mation provide as required for	ed in this form i	is true and comple the ID numbers id	te, and that I ha	ave signature auth 39.
	Holdings 1994-5			Job Title:				

Signature:

Date:

#### Public Involvement Plan Form for Permit and Registration Applications

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

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

#### Section 1. Preliminary Screening

New Permit or Registration Application

New Activity - modification, registration, amendment, facility, etc. (see instructions)

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

#### Section 2. Secondary Screening

Requires public notice,

Considered to have significant public interest, and

Located within any of the following geographical locations:

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

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

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

TCEQ-20960 (02-09-2023)

#### Section 3. Application Information

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

Air Initial Federal Amendment Standard Permit Title V

Waste Municipal Solid Waste Industrial and Hazardous Waste Scrap Tire

Radioactive Material Licensing Underground Injection Control

Water Quality

Texas Pollutant Discharge Elimination System (TPDES)

Texas Land Application Permit (TLAP)

State Only Concentrated Animal Feeding Operation (CAFO)

Water Treatment Plant Residuals Disposal Permit

Class B Biosolids Land Application Permit

Domestic Septage Land Application Registration

Water Rights New Permit

New Appropriation of Water

New or existing reservoir

Amendment to an Existing Water Right

Add a New Appropriation of Water

Add a New or Existing Reservoir

Major Amendment that could affect other water rights or the environment

#### Section 4. Plain Language Summary

D ' 1	1 1		C 1 1	
Provide 3	hrigt d	accrintion	of planned	activation
I I OVIUE a	титет и	CSCLIDUOL	от планиси	activities.

#### Section 5. Community and Demographic Information

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

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

language notice is n	ecessary. Please pro	ovide the following information.	
(City)			
(County)			
(Census Tract) Please indicate which City	h of these three is the County	ne level used for gathering the following information.  Census Tract	
(a) Percent of people	e over 25 years of age	e who at least graduated from high school	
-		r the specified location ercent of population by race within the specified location	
(d) Percent of Lingui	stically Isolated Hous	seholds by language within the specified location	
(e) Languages comm	only spoken in area b	by percentage	
(f) Community and/o	or Stakeholder Group	ps	
(g) Historic public in	iterest or involvemen	nt	

#### Section 6. Planned Public Outreach Activities

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

Yes No

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

Yes No

If Yes, please describe.

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

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

Yes No

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

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

Publish in alternative language newspaper

Posted on Commissioner's Integrated Database Website

Mailed by TCEQ's Office of the Chief Clerk

Other (specify)

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

Yes No

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

Yes No

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

TCEQ Regional Office

TCEQ Central Office

Public Place (specify)

#### Section 7. Voluntary Submittal

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

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

Yes No

What types of notice will be provided?

Publish in alternative language newspaper

Posted on Commissioner's Integrated Database Website

Mailed by TCEQ's Office of the Chief Clerk

Other (specify)

#### **Rainee Trevino**

From: Stephanie Landsman < stephanie@landsmanenviro.com>

Sent: Wednesday, July 9, 2025 4:19 AM

**To:** Rainee Trevino

**Subject:** UA Holdings 1994-5, WQ0012248001

Attachments: AOL Labels.doc; Adjacent Landowner List.docx; UA Holdings Redone AOL Maps.pdf

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Stephanie Landsman Wastewater Specialist Landsman Environmental LLC 9597 Jones Road #962 Jersey Village, TX 77065 (281)-658-5899





WBOD 12248001 Discharge is underground down to Hwy 249; to Cypress Creek

CAD Map SC CHILLES Account Dotal 2,000 US Feet HARRIS CENTRAL APPTAISAL DISTRICT 13013 Northwest Fwy Houston, TX 77040 1016001224.800.1 Ajacut handowners Parcels 1 mile constrain Cutten Roac 0 UA Holdings, 1994-5 L.A. E.F.C b+8+15

# UA Holdings 1994-5, L.P. WQ0012248001

#### ADJACENT LANDOWNERS LIST

- 1. COUNTY OF HARRIS
  PO BOX 1525
  HOUSTON TX 77251-1525
- HARRIS COUNTY MUD 230 C/O THOMAS W LEE PO BOX 1368 FRIENDSWOOD TX 77549
- 3. YMCA 1331 AUGUSTA DRIVE HOUSTON TX 77057
- 4. TOMBALL ROAD UD NO ADDRESS AVAILABLE
- 5. HARRIS COUNTY MUD #468 12841 CAPRICORN ST STAFFORD TC 77477
- 6. CURRENT OWNER ADDRESS UNKNOWN
- 7. KROGER TEXAS LP 19245 DAVID MEMORIAL DRIVE STE A SHENANDOAH TX 77385
- 8. GREENWOOD PROPERTIES 8500 CYPRESSWOOD DR STE 201 SPRING TX 77379
- COMMUNITY MANAGEMENT LLC
   1772 LA JOLLLA RANCHO ROAD
   LA JOLLA CA 92037-7847

- 10. DAVID O FLORY 15020 CUTTEN ROAD HOUSTON TX 77070
- 11. PRESTONWOOD FOREST UD PO BOX 579
  SPRING TX 77383
- 12. SPRING CYPRESS VILLAGE STATION LLC OF CANADA 11501 NORTHLAKE DR. CINCINNATI OH 45249
- 13. KHERA INTEREST INC 9527 MAJESTIC CANYON HOUSTON TX 77070-4391

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