

# Administrative Package Cover Page

# 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



# Portada de Paquete Administrativo

# 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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

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

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

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

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

# ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS DOMESTIC WASTEWATER/STORMWATER

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

CSWR (CN605844786) operates Texas Landing WWTF (RN102341294), a domestic wastewater treatment plant. The facility is located at 404 Branding Iron, in Livingston, Polk County, Texas 77351. This facility is applying for a permit renewal to discharge 65,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain BOD, TSS, and E. coli. The domestic wastewater discharge is treated by an activated sludge system. Wastewater flows from the influent lift station to the raw bar screen to the aeration unit. From the aeration unit, the wastewater then runs through the clarifier where some of the sludge goes to the digester for wasting and the remaining sludge is returned to the inflow of the aeration unit. The wastewater that leaves the clarifier is then chlorinated prior to discharging into Lake Livingston. The WWTP operated in single phase nitrification.

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

#### **AGUAS RESIDUALES Domesticas /AGUAS PLUVIALES**

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

CSWR (CN605844786) opera Texas Landing WWTF (RN102341294), una facilidad para tratar residuales domesticas. La instalación está ubicada en 404 Branding Iron, en Livingston, Condado de Polk, Texas 77351. Esta instalación está solicitando la renovación de un permiso para descargar 65,000 galones por día de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan BOD, TSS, y E. coli. Las residuals domesticas. están tratado por un sistema de lodos activados. Las aguas residuales fluyen desde la estación de bombeo de influentes hacia la rejilla de cribado primaria y luego a la unidad de aireación. Desde la unidad de aireación, las aguas residuales pasan por el clarificador, donde una parte de los lodos se envía al digestor para ser desechados y el resto de los lodos se devuelve a la entrada de la unidad de aireación. Las aguas residuales que salen del clarificador luego se cloran antes de descargarse en el Lago Livingston. La planta de tratamiento de aguas residuales (WWTF) opera en una fase única de nitrificación..

# **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**



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

#### PERMIT NO. WQ0013147001

**APPLICATION.** CSWR-Texas Utility Operating Company, LLC, 1630 Des Peres Road, Suite 140, Des Peres, Missouri 63131, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0013147001 (EPA I.D. No. TX0098809) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 65,000 gallons per day. The domestic wastewater treatment facility is located at 404 Branding Iron, Livingston, Texas 77351, near the city of Livingston, in Polk County, Texas 77351. The discharge route is from the plant site directly to Lake Livingston. TCEQ received this application on September 30, 2024. The permit application will be available for viewing and copying at Livingston Municipal Library, 707 North Tyler Avenue, Livingston, in Polk 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:

<u>https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications</u>. 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=-95.0346,30.7079&level=18

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

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

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

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

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

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

The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material water quality concerns submitted during the comment period.

TCEQ may act on an application to renew a permit for discharge of wastewater without providing an opportunity for a contested case hearing if certain criteria are met.

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

**INFORMATION AVAILABLE ONLINE.** For details about the status of the application, visit the Commissioners' Integrated Database at <u>www.tceq.texas.gov/goto/cid</u>. 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 <u>https://www14.tceq.texas.gov/epic/eComment/</u>, 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 <u>www.tceq.texas.gov/goto/pep</u>. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from CSWR-Texas Utility Operating Company, LLC at the address stated above or by calling Ms. Amanda Sappington, EHS Compliance Manager, at 314-464-3976.

Issuance Date: October 30, 2024

# Comisión de Calidad Ambiental del Estado de Texas



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

#### PERMISO NO. WQ0013147001

**SOLICITUD.** CSWR-Texas empresa operadora de servicios públicos, LLC, 1630 Des Peres Road, Suite 140, Des Peres, Missouri 63131ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0013147001 (EPA I.D. No. TX0098809) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio diario de 65,000 galones por día. La planta está ubicada 404 Branding Iron, Livingston, Texas 77351 en el Condado de Polk, Texas. La ruta de descarga es del sitio de la planta directamente a Lago Livingston. La TCEQ recibió esta solicitud el 30 de septiembre de 2024. La solicitud para el permiso estará disponible para leerla y copiarla en Biblioteca Municipal de Livingston, 707 North Tyler Avenue, Livingston, en el condado de Polk antes de la fecha de publicación de este aviso en el periódico.

Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-95.0346,30.7079&level=18

**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 reconsideración de la solicitud de lo contencioso. Una audiencia administrativa de lo contencios es un procedimiento legal similar a un procedimiento legal civil en un tribunal de distrito del estado.

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

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

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

# CONTACTOS E INFORMACIÓN A LA AGENCIA. Todos los comentarios públicos y solicitudes deben ser presentadas electrónicamente vía

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

También se puede obtener información adicional del CSWR-Texas a la dirección indicada arriba o llamando a Amanda Sappington al 314-464-3976.

Fecha de emission: 30 de octubre de 2024



# **TCEQ Core Data Form**

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

## **SECTION I: General Information**

1. Reason for Submission (If other is checked please	describe in space provided.)	
New Permit, Registration or Authorization (Core D	ata Form should be submitted with	the program application.)
Renewal (Core Data Form should be submitted with	h the renewal form)	Other
2. Customer Reference Number (if issued)	Follow this link to search	3. Regulated Entity Reference Number (if issued)
CN 605844786	for CN or RN numbers in Central Registry**	RN 102341294

# SECTION II: Customer Information

4. General Cu	istomer li	nformation	5. Effective	5. Effective Date for Customer Information Updates (mm/dd/yyyy)						
New Custo		(Verifiable with	Update to Custon the Texas Secretary of			_	nange in Regulated E blic Accounts)	ntity Ownership		
			e may be updated a Accounts (CPA).	utomatica	ally base	ed on what i	s current and acti	ve with the Tex	as Secretary of State	
6. Customer	Legal Nan	ne (If an individ	lual, print last name fir:	st: eg: Doe,	John)		If new Custome	r, enter previous	Customer below:	
CSWR-Texas Ut	ility Opera	ting Company L	LC							
7. TX SOS/CP 803367893	A Filing Number 8. TX State Tax ID (11 digits) 32071353422				9. Federal Tax ID10. Dt applica(9 digits)84-3250493		DUNS Number (if licable)			
11. Type of C	ustomer:	Xc	orporation			🗌 Indi	vidual	dual Partnership: 🗋 General 🗋 Limi		
Government: [	🗌 City 🔲 🤇	County 🔲 Fede	eral 🗌 Local 🔲 State	🗌 Other		Sole	Proprietorship 🔲 Other:			
<b>12. Number d</b>	21-100	101-250		nd higher			Tes Ves	ently Owned a	nd Operated?	
14. Customer Owner		posed or Actua Operator Respons		Regulated E ner & Oper CP/BSA Ap	ator	ed on this forr	n. Please check one			
15. Mailing		Peres Road								
Address:	Ste. 140	1					1			
City Des Peres State MO					мо	ZIP	63131	ZiP	+ 4	
16. Country N	Aailing Inf	formation (if o	outside USA)			17. E-Mail	Address (if applical	ble)		
						adobbins@c	swrgroup.com			
18. Telephone	e Number		19	9. Extensi	on or C	ode	20. Fax	Number (if appl	licable)	

( 314 ) 380	0-9508
-------------	--------

# **SECTION III: Regulated Entity Information**

21. General Regulated E	ntity Information (If 'New Regulated I	Entity" is selected, a new permit application is also required.)
New Regulated Entity	🔀 Update to Regulated Entity Name	Update to Regulated Entity Information

The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).

22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)

Texas Landing Wastewater Treatment Facility

23. Street Address of	404 Branding Iron									
the Regulated Entity: ( <u>No PO Boxes)</u>		[	-							
24. County	<b>City</b> Polk	Livingston	State	тх	ZIP	77351	ZIP + 4	7572		
24. County	FUIK									

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

25. Description to		• • • • • • • • • • • • • • • • • • • •			PPROX 5 MI	W OF THE CITY OF LIVI	INGSTON AND	ON THE E
Physical Location:	SHORELINE	OF LAKE LIVINGSTO	N IN POLK COUNTY	'T <b>X</b>				
26. Nearest City		an anna an an	-	Annal Inc.		State	Nea	rest ZIP Code
Jasper						ТХ	773	51
Latitude/Longitude ard used to supply coordin	•	, ,	•	-	)ata Standa	rds. (Geocoding of	the Physical	Address may be
27. Latitude (N) In Dec	:imal:	30.707844		28. L	.ongitude (V	V) In Decimal:	-95.0346	28
Degrees	Minutes	Se	econds	Degre	es.	Minutes		Seconds
<b>29. Primary SIC Code</b> (4 digits)		. Secondary SIC Co	de	<b>31. Prima</b> (5 or 6 digi	ry NAICS Co its}	ode 32. Sec (5 or 6 d	condary NAI digits)	CS Code
4952								
33. What is the Primar	ry Business of	this entity? (Do n	not repeat the SIC o	»r NAICS desci	ription.)	I		
Wastewater Treatment								
	1630 Des	Peres Road						
34. Mailing Address:	Ste. 140							
Address.	City	Des Peres	State	мо	ZIP	63131	ZIP + 4	
35. E-Mail Address:	m	sappington@CSWRg	roup.com		4		_	±
36. Telephone Numbe	r		37. Extension or	Code	38. F	ax Number (if applic	able)	
( 314 ) 464-3976				-	(	) -		

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

Dam Safety	Districts	Edwards Aquifer	Emissions Inventory Air	Industrial Hazardous Waste
Municipal Solid Waste	New Source Review Air	OSSF OSSF	Petroleum Storage Tank	D PWS
Sludge	Storm Water	Title V Air	Tires	Used Oil
Voluntary Cleanup	Wastewater	Wastewater Agriculture	Water Rights	Other:
	WQ0013147001, TX0098809			

## **SECTION IV: Preparer Information**

40. Name:	Amberly Schulz		41. Title:	Compliance Specialist	
42. Telephone	Number	43. Ext./Code	44. Fax Number	45. E-Mail	Address
(573)214-1075 ( ) -		( ) -	aschulz@trcc	companies.com	

# SECTION V: Authorized Signature

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

Company:	CSWR-Texas Utility Operating Company Job Title:			dent	
Name (In Print):	Josiah Cox			Phone:	314-736-4672
Signature:	M			Date:	9/27/2024



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

### Complete and submit this checklist with the application.

APPLICANT NAME: Click to enter text.

PERMIT NUMBER (If new, leave blank): WQ00 Click to enter text.

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

Ν

Y

	-	- •	
Administrative Report 1.0			
Administrative Report 1.1			
SPIF			
Core Data Form	$\boxtimes$		
Public Involvement Plan Form		$\boxtimes$	
Technical Report 1.0	$\boxtimes$		
Technical Report 1.1			
Worksheet 2.0			
Worksheet 2.1			
Worksheet 3.0			
Worksheet 3.1			
Worksheet 3.2		$\boxtimes$	
Worksheet 3.3		$\boxtimes$	
Worksheet 4.0		$\boxtimes$	
Worksheet 5.0		$\boxtimes$	
Worksheet 6.0		$\boxtimes$	
Worksheet 7.0		$\boxtimes$	

	Y	N
Original USGS Map		$\boxtimes$
Affected Landowners Map		$\boxtimes$
Landowner Disk or Labels		$\boxtimes$
Buffer Zone Map	$\boxtimes$	
Flow Diagram		
Site Drawing	$\boxtimes$	
Original Photographs		$\boxtimes$
Design Calculations		$\boxtimes$
Solids Management Plan		
Water Balance		$\boxtimes$
	Affected Landowners Map Landowner Disk or Labels Buffer Zone Map Flow Diagram Site Drawing Original Photographs Design Calculations Solids Management Plan	Affected Landowners Map□Landowner Disk or Labels□Buffer Zone Map⊠Flow Diagram⊠Site Drawing⊠Original Photographs□Design Calculations□Solids Management Plan□

### For TCEQ Use Only

Segment Number	County
	Region
Permit Number	

NT



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	k to enter text.
EPAY	Voucher Number: Click to en	ter text.
Copy of Pay	yment Voucher enclosed?	Yes 🗆

# Section 2. Type of Application (Instructions Page 26)

- **a.** Check the box next to the appropriate authorization type.
  - Publicly-Owned Domestic Wastewater
  - Privately-Owned Domestic Wastewater
  - Conventional Wastewater Treatment
- **b.** Check the box next to the appropriate facility status.
  - ⊠ Active □ Inactive

- **c.** Check the box next to the appropriate permit type.
  - $\boxtimes$ **TPDES Permit**
  - TLAP
  - **TPDES Permit with TLAP component**
  - Subsurface Area Drip Dispersal System (SADDS)
- **d.** Check the box next to the appropriate application type
  - New
  - Major Amendment *with* Renewal  $\boxtimes$
  - Major Amendment without Renewal
- Minor Amendment with Renewal
- Minor Amendment without Renewal

Minor Modification of permit

- Renewal without changes
- e. For amendments or modifications, describe the proposed changes: Click to enter text.

### f. For existing permits:

Permit Number: WQ00 13147001 EPA I.D. (TPDES only): TX 0098809 Expiration Date: 03/09/2025

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

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

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

### CSWR-Texas Utility Operating Company, LLC

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

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

CN: 605844786

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.

Last Name, First Name: Cox, Josiah Prefix: Mr.

Title: President Credential: N/A

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

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

N/A

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

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

CN: <u>N/A</u>

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

Prefix: <u>N/A</u>	Last Name, First Name: <u>N/A</u>
Title: <u>N/A</u>	Credential: <u>N/A</u>

Provide a brief description of the need for a co-permittee: N/A

#### C. Core Data Form

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

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

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

A.	Prefix: <u>Ms.</u> Last Name, First Name: <u>Sappington, Amanda</u>
	Title: <u>EHS Compliance Manager</u> Credential: Click to enter text.
	Organization Name: <u>CSWR</u>
	Mailing Address: <u>1630 Des Peres Road, Ste. 140</u> City, State, Zip Code: <u>Des Peres, MO 63131</u>
	Phone No.: <u>314-464-3976</u> E-mail Address: <u>msappington@cswrgroup.com</u>
	Check one or both:
B.	Prefix: Click to enter text. Last Name, First Name: <u>Woods-Schulz, Amberly</u>
	Title: Compliance Specialist       Credential: Click to enter text.
	Organization Name: TRC Companies
	Mailing Address: 1000 Clark Ave, 4th Floor City, State, Zip Code: St. Louis, MO 63102
	Phone No.: <u>573-214-1075</u> E-mail Address: <u>aschulz@trccompanies.com</u>
	Check one or both: 🛛 Administrative Contact 🛛 Technical Contact

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

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

A.	Prefix: <u>Ms.</u>	Last Name, First Name: <u>Sappington, Amanda</u>
	Title: EHS Compliance Manager Cre	dential: Click to enter text.
	Organization Name: <u>CSWR</u>	
	Mailing Address: 1630 Des Peres Ro	City, State, Zip Code: <u>Des Peres, MO 63131</u>
	Phone No.: <u>314-464-3976</u>	E-mail Address: <u>msappington@cswrgroup.com</u>

B.	Prefix: <u>Mr.</u>	Last Name, First	Name: <u>Wittwer, Clarence</u>
	Title: <u>Regional Manager</u>	Credential: Click	to enter text.
	Organization Name: <u>CSWR</u>		
	Mailing Address: <u>1630 Des Peres R</u>	load, Ste. 140	City, State, Zip Code: Des Peres, MO 63131
	Phone No.: <u>254-355-9124</u>	E-mail Address	: <u>cwittwer@cswrgroup.com</u>

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

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

Prefix: <u>Ms.</u>	Last Name, First	Name: <u>Obernuefemann, Krista</u>
Title: <u>Accounts Payable</u>	Credential: Click	to enter text.
Organization Name: <u>CSWR</u>		
Mailing Address: <u>1630 Des Peres R</u>	oad, Ste. 140	City, State, Zip Code: Des Peres, MO 63131
Phone No.: 314-380-8515	E-mail Address:	ap@cswrgroup.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: Wintersteen, TaylorTitle: TCEQ Licensed OpeatorCredential: Click to enter text.Organization Name: Aggregate Water CompanyMailing Address: 25329 Budde Road, Ste 701City, State, Zip Code: The Woodlands, TX 77380Phone No.: 936-647-5852E-mail Address: twintersteen@aggregatewater.com

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

A. Individual Publishing the Notices

Prefix: Ms.Last Name, First Name: Sappington, AmandaTitle: EHS Compliance Manager Credential: Click to enter text.

Organization Name: <u>CSWR</u>

Mailing Address: 1630 Des Peres Road, Ste. 140City, State, Zip Code: Des Peres, MO 63131Phone No.: 314-464-3926E-mail Address: msappington@cswrgroup.com

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

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

- E-mail Address
- 🗆 Fax
- □ Regular Mail

#### C. Contact permit to be listed in the Notices

Prefix: Ms.Last Name, First Name: Sappington, AmandaTitle: EHS Compliance ManagerCredential: Click to enter text.

Organization Name: <u>CSWR</u>

Mailing Address: 1630 Des Peres Road, Ste. 140City, State, Zip Code: Des Peres, MO 63131Phone No.: 314-464-3976E-mail Address: msappington@cswrgroup.com

#### **D. Public Viewing Information**

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

Public building name: Livingston Municipal Library

Location within the building: Click to enter text.

Physical Address of Building: <u>707 N Tyler Avenue</u>

City: Livingston County: Polk

Contact (Last Name, First Name): Click to enter text.

Phone No.: 936-327-4252 Ext.: Click to enter text.

### E. Bilingual Notice Requirements

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

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

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

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

🖾 Yes 🗖 No

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

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

□ Yes □ No

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

🗆 Yes 🗖 No

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

🗆 Yes 🗖 No

5. If the answer is **yes** to **question 1, 2, 3, or 4**, public notices in an alternative language are required. Which language is required by the bilingual program? <u>Spanish</u>

#### F. Plain Language Summary Template

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

Attachment: Attachment 2

G. Public Involvement Plan Form

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

Attachment: Not Required

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

- A. If the site is currently regulated by TCEQ, provide the Regulated Entity Number (RN) issued to this site. RN <u>102341294</u> Search the TCEQ's Central Registry at <u>http://www15.tceq.texas.gov/crpub/</u> to determine if the site is currently regulated by TCEO.
- **B.** Name of project or site (the name known by the community where located): Texas Landing Wastewater Treatment Facility
- C. Owner of treatment facility: <u>CSWR-Texas Utility Operating Company, LLC</u> Ownership of Facility: □ Public ⊠ Private □ Both

□ Federal

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

Prefix: Mr. Last Name, First Name: Cox, Josiah

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

Organization Name: CSWR-Texas Utility Operating Company, LLC

Mailing Address: 1630 Des Peres Road, Ste. 140City, State, Zip Code: Des Peres, MO 63131Phone No.: 314-736-4672E-mail Address: jcox@cswrgroup.com

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: <u>N/A</u>

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

Prefix: <u>Mr.</u> Last Name, First Name: <u>Cox, Josiah</u>

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

Organization Name: <u>CSWR</u>

Mailing Address: 1630 Des Peres Rd., Ste 140City, State, Zip Code: Des Peres, MO 63131Phone No.: 314-736-4672E-mail Address: jcox@cswrgroup.com

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: <u>N/A</u>	Last Name, First Name: <u>N/A</u>
Title: <u>N/A</u>	Credential: <u>N/A</u>
Organization Name: <u>N/A</u>	
Mailing Address: <u>N/A</u>	City, State, Zip Code: <u>N/A</u>
Phone No.: <u>N/A</u>	E-mail Address: <u>N/A</u>

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

Attachment: <u>N/A</u>

## Section 10. TPDES Discharge Information (Instructions Page 31)

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

🖾 Yes 🗆 No

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

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

🛛 Yes 🗆 No

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

N/A

N/A

City nearest the outfall(s): <u>Livingston</u>

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

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

🗆 Yes 🛛 No

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

 $\Box$  Authorization granted  $\Box$  Authorization pending

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

#### Attachment: N/A

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

## Section 11. TLAP Disposal Information (Instructions Page 32)

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

🗆 Yes 🖾 No

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

N/A

- **B.** City nearest the disposal site: <u>N/A</u>
- C. County in which the disposal site is located: N/A
- **D.** For **TLAPs**, describe the routing of effluent from the treatment facility to the disposal site:

N/A

**E.** For **TLAPs**, please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: N/A

### Section 12. Miscellaneous Information (Instructions Page 32)

- A. Is the facility located on or does the treated effluent cross American Indian Land?
  - 🗆 Yes 🖾 No
- **B.** If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
  - $\Box$  Yes  $\Box$  No  $\boxtimes$  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.

N/A

**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: N/A

**D.** Do you owe any fees to the TCEQ?

🗆 Yes 🖾 No

If **yes**, provide the following information:

Account number: <u>N/A</u>

Amount past due: N/A

- E. Do you owe any penalties to the TCEQ?
  - 🗆 Yes 🖾 No

If **yes**, please provide the following information:

Enforcement order number: N/A

Amount past due: <u>N/A</u>

## Section 13. Attachments (Instructions Page 33)

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

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

and the second s

Other Attachments. Please specify: <u>8x12 reproduced topo map</u>

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

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

Permit Number: WQ0013147001

Applicant: Click to enter text.

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): Josiah Cox

Signatory title: <u>President</u> Signature: \_\_\_\_\_\_\_\_ Date: <u>9/27/24</u> (Use blue ink) Subscribed and Sworn to before me by the said <u>Sosian Cox</u> on this <u> $27^{++}$ </u> day of <u>Soptember</u>, 20, <u>24</u>. My commission expires on the <u>10<sup>++</sup></u> day of <u>April</u>, 20, <u>27</u>.

Barbaune Valkanding ham

County, Texas MISSONPT

[SEAL]

ROSHAWNE VALLANDINGHAM Notary Public - Notary Seal Jefferson County - State of Missouri Commission Number 23414639 Ay Commission Expires Apr 10, 2027

# 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. Indicate by a check mark that the landowners map or drawing, with scale, includes the following information, as applicable:
  - □ The applicant's property boundaries
  - □ The facility site boundaries within the applicant's property boundaries
  - □ 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).)
  - □ The point(s) of discharge and highlighted discharge route(s) clearly shown for one mile downstream
  - □ 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
- **B.** □ Indicate by a check mark that a separate list with the landowners' names and mailing addresses cross-referenced to the landowner's map has been provided.
- C. Indicate by a check mark in which format the landowners list is submitted:
  - $\square \quad USB Drive \quad \square \quad Four sets of labels$
- D. Provide the source of the landowners' names and mailing addresses: Click to enter text.
- **E.** As required by *Texas Water Code § 5.115*, is any permanent school fund land affected by this application?
  - 🗆 Yes 🗆 No

If **yes**, provide the location and foreseeable impacts and effects this application has on the land(s):

Click to enter text.

## Section 2. Original Photographs (Instructions Page 38)

Provide original ground level photographs. Indicate with checkmarks that the following information is provided.

- □ 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
- □ A plot plan or map showing the location and direction of each photograph

## Section 3. Buffer Zone Map (Instructions Page 38)

- A. Buffer zone map. Provide a buffer zone map on 8.5 x 11-inch paper with all of the following information. The applicant's property line and the buffer zone line may be distinguished by using dashes or symbols and appropriate labels.
  - The applicant's property boundary;
  - The required buffer zone; and
  - Each treatment unit; and
  - The distance from each treatment unit to the property boundaries.
- **B.** Buffer zone compliance method. Indicate how the buffer zone requirements will be met. Check all that apply.
  - □ Ownership
  - □ Restrictive easement
  - □ Nuisance odor control
  - □ Variance
- **C.** Unsuitable site characteristics. Does the facility comply with the requirements regarding unsuitable 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: <u>Attachment 3</u>

# WATER QUALITY PERMIT

# PAYMENT SUBMITTAL FORM

#### Use this form to submit the Application Fee, if the mailing the payment.

- Complete items 1 through 5 below.
- Staple the check or money order in the space provided at the bottom of this document.
- Do Not mail this form with the application form.
- Do not mail this form to the same address as the application.
- Do not submit a copy of the application with this form as it could cause duplicate permit entries.

#### Mail this form and the check or money order to:

BY REGULAR U.S. MAIL	BY OVERNIGHT/EXPRESS MAIL
Texas Commission on Environmental Quality	Texas Commission on Environmental Quality
Financial Administration Division	Financial Administration Division
Cashier's Office, MC-214	Cashier's Office, MC-214
P.O. Box 13088	12100 Park 35 Circle
Austin, Texas 78711-3088	Austin, Texas 78753

#### Fee Code: WQP Waste Permit No: Click to enter text.

- 1. Check or Money Order Number: Click to enter text.
- 2. Check or Money Order Amount: Click to enter text.
- 3. Date of Check or Money Order: Click to enter text.
- 4. Name on Check or Money Order: Click to enter text.
- 5. APPLICATION INFORMATION

Name of Project or Site: Click to enter text.

Physical Address of Project or Site: Click to enter text.

If the check is for more than one application, attach a list which includes the name of each Project or Site (RE) and Physical Address, exactly as provided on the application.

#### Staple Check or Money Order in This Space

# **ATTACHMENT 1**

# INDIVIDUAL INFORMATION

## Section 1. Individual Information (Instructions Page 41)

Complete this attachment if the facility applicant or co-applicant is an individual. Make additional copies of this attachment if both are individuals.

Prefix (Mr., Ms., Miss): N/A

Full legal name (Last Name, First Name, Middle Initial): N/A

Driver's License or State Identification Number: N/A

Date of Birth: <u>N/A</u>

Mailing Address: <u>N/A</u>

City, State, and Zip Code: <u>N/A</u>

Phone Number: <u>N/A</u> Fax Number: <u>N/A</u>

E-mail Address: <u>N/A</u>

CN: <u>N/A</u>

For Commission Use Only: Customer Number: Regulated Entity Number: Permit Number:

# DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

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

Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be completed in its entirety and signed. Note: Form may be signed by applicant representative.)		Yes
Correct and Current Industrial Wastewater Permit Application Forms (TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or later.)		Yes
Water Quality Permit Payment Submittal Form (Page 19) (Original payment sent to TCEQ Revenue Section. See instructions for mailing ad	⊠ adress	Yes s.)
7.5 Minute USGS Quadrangle Topographic Map Attached (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)		Yes
Current/Non-Expired, Executed Lease Agreement or Easement 🛛 N/A		Yes
Landowners Map $\boxtimes$ N/A (See instructions for landowner requirements)		Yes

#### Things to Know:

- All the items shown on the map must be labeled.
- The applicant's complete property boundaries must be delineated which includes boundaries of contiguous property owned by the applicant.
- The applicant cannot be its own adjacent landowner. You must identify the landowners immediately adjacent to their property, regardless of how far they are from the actual facility.
- If the applicant's property is adjacent to a road, creek, or stream, the landowners on the opposite side must be identified. Although the properties are not adjacent to applicant's property boundary, they are considered potentially affected landowners. If the adjacent road is a divided highway as identified on the USGS topographic map, the applicant does not have to identify the landowners on the opposite side of the highway.

Landowners Cross Reference List (See instructions for landowner requirements)		N/A		Yes
Landowners Labels or USB Drive attached (See instructions for landowner requirements)	$\boxtimes$	N/A		Yes
Original signature per 30 TAC § 305.44 – Blue Ink Preferred (If signature page is not signed by an elected official or principle exect a copy of signature authority/delegation letter must be attached)	utive	officer	⊠ ;	Yes
Plain Language Summary				Yes



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

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

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

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

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

# ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS DOMESTIC WASTEWATER/STORMWATER

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

CSWR (CN605844786) operates Texas Landing WWTF (RN102341294), a domestic wastewater treatment plant. The facility is located at 404 Branding Iron, in Livingston, Polk County, Texas 77351. This facility is applying for a permit renewal to discharge 65,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain BOD, TSS, and E. coli. The domestic wastewater discharge is treated by an activated sludge system. Wastewater flows from the influent lift station to the raw bar screen to the aeration unit. From the aeration unit, the wastewater then runs through the clarifier where some of the sludge goes to the digester for wasting and the remaining sludge is returned to the inflow of the aeration unit. The wastewater that leaves the clarifier is then chlorinated prior to discharging into Lake Livingston. The WWTP operated in single phase nitrification.

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

#### AGUAS RESIDUALES Domesticas /AGUAS PLUVIALES

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

CSWR (CN605844786) opera Texas Landing WWTF (RN102341294), una facilidad para tratar residuales domesticas. La instalación está ubicada en 404 Branding Iron, en Livingston, Condado de Polk, Texas 77351. Esta instalación está solicitando la renovación de un permiso para descargar 65,000 galones por día de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan BOD, TSS, y E. coli. Las residuals domesticas. están tratado por un sistema de lodos activados. Las aguas residuales fluyen desde la estación de bombeo de influentes hacia la rejilla de cribado primaria y luego a la unidad de aireación. Desde la unidad de aireación, las aguas residuales pasan por el clarificador, donde una parte de los lodos se envía al digestor para ser desechados y el resto de los lodos se devuelve a la entrada de la unidad de aireación. Las aguas residuales que salen del clarificador luego se cloran antes de descargarse en el Lago Livingston. La planta de tratamiento de aguas residuales (WWTF) opera en una fase única de nitrificación..

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:
Application type:RenewalMajor AmendmentMinor AmendmentNew
County: Segment Number:
Admin Complete Date:
Agency Receiving SPIF:
Texas Historical Commission U.S. Fish and Wildlife
Texas Parks and Wildlife Department U.S. Army Corps of Engineers

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

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

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

The following applies to all applications:

1. Permittee: CSWR-Texas Utility Operating Company, LLC

Permit No. WQ00 <u>13147001</u>

EPA ID No. TX 0098809

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

404 Branding Iron, Livingston, Polk County, Texas, 77351

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

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

First and Last Name: Amanda Sappington

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

Title: EHS Compliance Manager

Mailing Address: <u>1630 Des Peres Road, Ste. 140</u>

City, State, Zip Code: Des Peres, Mo 63131

Phone No.: 314-380-9508 Ext.:

Fax No.:

E-mail Address: <u>msappington@cswrgroup.com</u>

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

<u>N/A</u>

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

Directly to Lake Livingston in Segment No. 0803 of the Trinity River Basin

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

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

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

- D 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

TCEQ-20971 (08/31/2023)

- □ 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, existing WWTF

.

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

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

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

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

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

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

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

#### A. Existing/Interim I Phase

Design Flow (MGD): <u>0.065 MGD</u> 2-Hr Peak Flow (MGD): <u>181 gpm</u> Estimated construction start date: <u>Click to enter text</u>. Estimated waste disposal start date: <u>Click to enter text</u>.

#### B. Interim II Phase

Design Flow (MGD): <u>Click to enter text.</u> 2-Hr Peak Flow (MGD): <u>Click to enter text.</u> Estimated construction start date: <u>Click to enter text.</u> Estimated waste disposal start date: <u>Click to enter text.</u>

#### C. Final Phase

Design Flow (MGD): <u>0.065 MGD</u> 2-Hr Peak Flow (MGD): <u>181 gpm</u> Estimated construction start date: <u>Click to enter text.</u> Estimated waste disposal start date: <u>Click to enter text.</u>

**D.** Current Operating Phase

Provide the startup date of the facility: operating currently

## Section 2. Treatment Process (Instructions Page 43)

#### A. Current Operating Phase

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

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

Texas landing is an activated sludge system. Wastewater flows from the influent lift station to the raw water bar screen to the aeration unit. From the aeration unit, the wastewater then runs through the clarifier where some of the sludge goes to the digester for wasting and the remaining sludge is returned to the inflow of the aeration unit. The wastewater that leaves the clarifier is then chlorinated prior to discharging into Lake Livingston. The WWTP operated in single phase nitrification.

#### **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	L.O(1)	-	Treatment	Units
---------	--------	---	-----------	-------

Treatment Unit Type	Number of Units	Dimensions (L x W x D)
Clarifier	1	10'R x 11'D
Aeration Basin	1	7'6"L x 11'7"W x 11'D
Digester Basin	1	32'4"L x 11'7"W x 11'D
Chlorine Contact Chamber	1	14'6"L x 11'7"W x 11'D

### C. Process Flow Diagram

Provide flow diagrams for the existing facilities and **each** proposed phase of construction. **Attachment**: <u>Attachment 5</u>

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

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

- Latitude: <u>95°02'05"W</u>
- Longitude: <u>30°42'27"N</u>

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

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

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

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

#### Attachment: Attachment 5

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

Texas Landing WWTF serves the Texas Landing Subdivision in Polk Co.

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

#### **Collection System Information**

Collection System Name	Owner Name	Owner Type	Population Served
Texas Landing Collection System	CSWR-Texas	Privately Owned	97
		Choose an item.	
		Choose an item.	
		Choose an item.	

# Section 4. Unbuilt Phases (Instructions Page 45)

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

🗆 Yes 🖾 No

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

🛛 Yes 🖾 No

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

N<u>/A</u>

# Section 5. Closure Plans (Instructions Page 45)

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

🖾 Yes 🗆 No

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

🖾 Yes 🗆 No

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

Partial site closure: removal of the old wastewater plant equipment: Power washing of allstructures that are to be decommissioned and removal of any remaining wastewater. Disassemble and haul off scrap metal from the package treatment unit and clarifier tank. Soil sampling beneath and in the back of the decommissioned structures. Approved December 14, 2023, by J. Alfonso Martinez III

# Section 6. Permit Specific Requirements (Instructions Page 45)

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

#### A. Summary transmittal

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

🗆 Yes 🖾 No

If yes, provide the date(s) of approval for each phase: N/A

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

Click to enter text.

#### **B.** Buffer zones

Have the buffer zone requirements been met?

🖾 Yes 🗆 No

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

Click to enter text.

#### C. Other actions required by the current permit

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

🗆 Yes 🖾 No

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

Click to enter text.		

## D. Grit and grease treatment

## 1. Acceptance of grit and grease waste

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

🗆 Yes 🛛 No

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

#### 2. Grit and grease processing

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

N/A

## 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.

Click to enter text.

### 4. Grease and decanted liquid disposal

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

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

Click to enter text.

#### E. Stormwater management

#### 1. Applicability

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

🗆 Yes 🖾 No

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

🗆 Yes 🖾 No

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

#### 2. MSGP coverage

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

🗆 Yes 🗆 No

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

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

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

🛛 Yes 🗆 No

#### 3. Conditional exclusion

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

🗆 Yes 🗆 No

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

Click to enter text.

### 4. Existing coverage in individual permit

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

🗆 Yes 🗖 No

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

Click to enter text.

#### 5. Zero stormwater discharge

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

🗆 Yes 🗆 No

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

Click to enter text.

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

#### 6. Request for coverage in individual permit

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

🗆 Yes 🗆 No

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

intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.

Click to enter text.

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

#### F. Discharges to the Lake Houston Watershed

Does the facility discharge in the Lake Houston watershed?

🗆 Yes 🖾 No

If yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. <u>Click to enter text.</u>

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

#### 1. Acceptance of sludge from other WWTPs

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

🗆 Yes 🖾 No

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

In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an

estimate of the  $BOD_5$  concentration of the sludge, and the design  $BOD_5$  concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.

Click to enter text.

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

#### 2. Acceptance of septic waste

Is the facility accepting or will it accept septic waste?

🗆 Yes 🖾 No

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

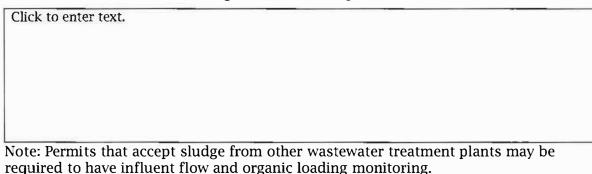
🗆 Yes 🖾 No

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

🗆 Yes 🖾 No

If yes to any of the above, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the  $BOD_3$  concentration of the septic waste, and the

design BOD<sub>5</sub> concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.



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

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

🗆 Yes 🖾 No

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

Click to enter text.

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

Is the facility in operation?

🖾 Yes 🗖 No

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

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

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD₅, mg/l	<2 mg/L	<2 mg/L	4	Grab	8/7, 8/14, 8/21, and 8/28 2024
Total Suspended Solids, mg/l	3.25 mg/L	4 mg/L	4	Grab	same
Ammonia Nitrogen, mg/l					
Nitrate Nitrogen, mg/l					
Total Kjeldahl Nitrogen, mg/l					
Sulfate, mg/l					
Chloride, mg/l					
Total Phosphorus, mg/l					
pH, standard units					
Dissolved Oxygen*, mg/l					
Chlorine Residual, mg/l					
<i>E.coli</i> (CFU/100ml) freshwater	2 MPN	2 MPN	1	Grab	8/27/2024
Entercocci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l					
Electrical Conductivity, µmohs/cm, †					
Oil & Grease, mg/l					
Alkalinity (CaCO <sub>3</sub> )*, mg/l					

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

\*TPDES permits only †TLAP permits only

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time		
Total Suspended Solids, mg/l							
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 50)

Facility Operator Name: <u>Taylor Wintersteen</u>

# Facility Operator's License Classification and Level: Wastewater Operator

<u>A</u> Facility Operator's License Number: <u>WW0066459</u>

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

# A. WWTP's Biosolids Management Facility Type

Check all that apply. See instructions for guidance

- $\Box$  Design flow>= 1 MGD
- $\Box$  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. WWTP's Biosolids Treatment Process

Check all that apply. See instructions for guidance.

- Aerobic Digestion
- Air Drying (or sludge drying beds)
- □ Lower Temperature Composting
- □ Lime Stabilization
- □ Higher Temperature Composting
- □ Heat Drying
- □ Thermophilic Aerobic Digestion
- Beta Ray Irradiation
- □ Gamma Ray Irradiation
- □ Pasteurization
- □ Preliminary Operation (e.g. grinding, de-gritting, blending)
- □ Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)
- □ Sludge Lagoon
- □ Temporary Storage (< 2 years)
- $\Box$  Long Term Storage (>= 2 years)
- □ Methane or Biogas Recovery
- Other Treatment Process: <u>hauled</u>

## C. Biosolids Management

Provide information on the *intended* biosolids management practice. Do not enter every management practice that you want authorized in the permit, as the permit will authorize

all biosolids management practices listed in the instructions. Rather indicate the management practice the facility plans to use.

#### **Biosolids Management**

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

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): <u>Transport to other WWTP</u>

#### D. Disposal site

Disposal site name: <u>Mt Houston WWTP</u>

TCEQ permit or registration number: <u>WQ0005023000</u>

County where disposal site is located: Harris

## E. Transportation method

Method of transportation (truck, train, pipe, other): <u>Truck</u>

Name of the hauler: Magna-Flow International

Hauler registration number: 21484

Sludge is transported as a:

Liquid 🛛 semi-liquid 🗆 semi-solid 🗆 solid 🗆

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

## A. Beneficial use authorization

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

🗆 Yes 🖾 No

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

🛛 Yes 🖾 No

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

🗆 Yes 🗆 No

### **B.** Sludge processing authorization

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

Sludge Composting	Yes	$\boxtimes$	No
Marketing and Distribution of sludge	Yes	$\boxtimes$	No
Sludge Surface Disposal or Sludge Monofill	Yes	$\boxtimes$	No
Temporary storage in sludge lagoons	Yes	$\boxtimes$	No

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

□ Yes □ No

# Section 11. Sewage Sludge Lagoons (Instructions Page 53)

Does this facility include sewage sludge lagoons?

🗆 Yes 🖾 No

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

#### A. Location information

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

- Original General Highway (County) Map: Attachment: Click to enter text.
- USDA Natural Resources Conservation Service Soil Map: Attachment: Click to enter text.
- Federal Emergency Management Map:
  - Attachment: Click to enter text.
- Site map:

#### Attachment: Click to enter text.

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

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

Attachment: Click to enter text.

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

Click to enter text.

#### **B.** Temporary storage information

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

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

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

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

Phosphorus, mg/kg: Click to enter text.

Potassium, mg/kg: Click to enter text.

pH, standard units: Click to enter text.

Ammonia Nitrogen mg/kg: Click to enter text.

Arsenic: Click to enter text.

Cadmium: Click to enter text.

Chromium: Click to enter text.

Copper: <u>Click to enter text.</u>

Lead: Click to enter text.

Mercury: Click to enter text.

Molybdenum: Click to enter text.

Nickel: Click to enter text.

Selenium: Click to enter text.

Zinc: Click to enter text.

Total PCBs: Click to enter text.

Provide the following information:

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

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

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

#### C. Liner information

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

🗆 Yes 🗆 No

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

Click to enter text.

## D. Site development plan

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

Click to enter text.

Attach the following documents to the application.

- Plan view and cross-section of the sludge lagoon(s)
   Attachment: <u>Click to enter text.</u>
- Copy of the closure plan Attachment: Click to enter text.
- Copy of deed recordation for the site Attachment: <u>Click to enter text.</u>
- Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons Attachment: <u>Click to enter text.</u>
- Description of the method of controlling infiltration of groundwater and surface water from entering the site

Attachment: Click to enter text.

• Procedures to prevent the occurrence of nuisance conditions Attachment: <u>Click to enter text.</u>

## E. Groundwater monitoring

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

□ Yes □ No

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

Attachment: <u>Click to enter text.</u>

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

#### A. Additional authorizations

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

🗆 Yes 🖾 No

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

Click to enter text.

#### **B.** Permittee enforcement status

Is the permittee currently under enforcement for this facility?

🗆 Yes 🖾 No

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

🖾 Yes 🖾 No

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

Click to enter text.

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

#### A. RCRA hazardous wastes

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

🗆 Yes 🖾 No

#### B. Remediation activity wastewater

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

🗆 Yes 🖾 No

#### C. Details about wastes received

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

## Attachment: Click to enter text.

# Section 14. Laboratory Accreditation (Instructions Page 56)

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

- The laboratory is an in-house laboratory and is:
  - 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: Josiah Cox

Title: President Signature: Date: \_\_\_\_09/27/24\_\_\_\_

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

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

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

🖾 Yes 🗆 No

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

Owner of the drinking water supply: Lake Livingston Water Supply

Distance and direction to the intake: <u>3.0 miles, in Lake Livingston</u>

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

Attachment: Attachment 6

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

Does the facility discharge into tidally affected waters?

🗆 Yes 🖾 No

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

## A. Receiving water outfall

Width of the receiving water at the outfall, in feet: Click to enter text.

#### **B.** Oyster waters

Are there oyster waters in the vicinity of the discharge?

🗆 Yes 🗆 No

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

Click to enter text.

## C. Sea grasses

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

🗆 Yes 🗆 No

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

Click to enter text.

# Section 3. Classified Segments (Instructions Page 64)

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

🖾 Yes 🗆 No

If yes, this Worksheet is complete.

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

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

Name of the immediate receiving waters: Click to enter text.

## A. Receiving water type

Identify the appropriate description of the receiving waters.

- □ Stream
- □ Freshwater Swamp or Marsh
- □ Lake or Pond

Surface area, in acres: Click to enter text.

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

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

- □ Man-made Channel or Ditch
- Open Bay
- □ Tidal Stream, Bayou, or Marsh
- □ Other, specify: <u>Click to enter text.</u>

#### **B.** Flow characteristics

If a stream, man-made channel or ditch was checked above, provide the following. For existing discharges, check one of the following that best characterizes the area *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: <u>Click to enter text.</u>

#### C. Downstream perennial confluences

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

Click to enter text.

#### **D.** Downstream characteristics

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

□ Yes □ No

If yes, discuss how.

Click to enter text.

## E. Normal dry weather characteristics

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

Click to enter text.

Date and time of observation: <u>Click to enter text.</u>

Was the water body influenced by stormwater runoff during observations?

🗆 Yes 🗆 No

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

#### A. Upstream influences

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

- □ Oil field activities □ Urban runoff
- Upstream discharges
- □ Septic tanks

- □ Agricultural runoff
- □ Other(s), specify: <u>Click to enter text</u>.

### B. Waterbody uses

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

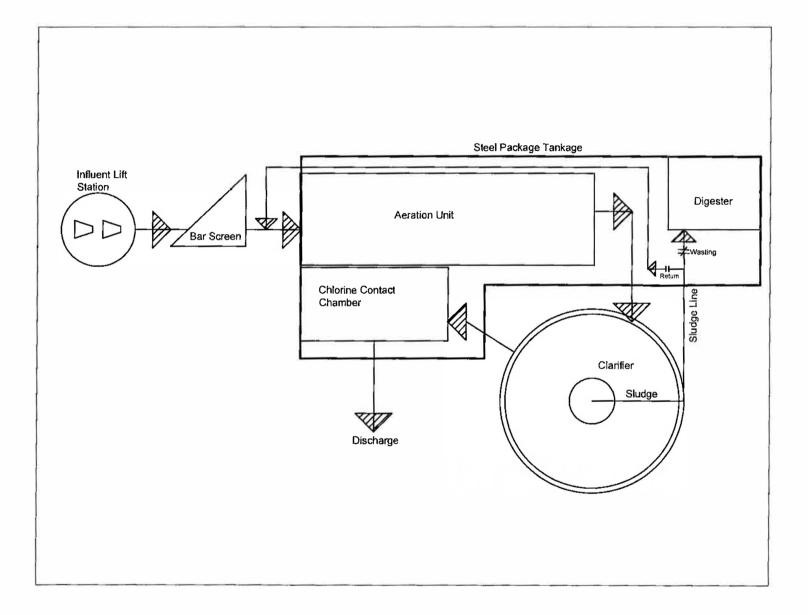
- Livestock watering
- □ Irrigation withdrawal
- □ Fishing
- Domestic water supply
- □ Park activities

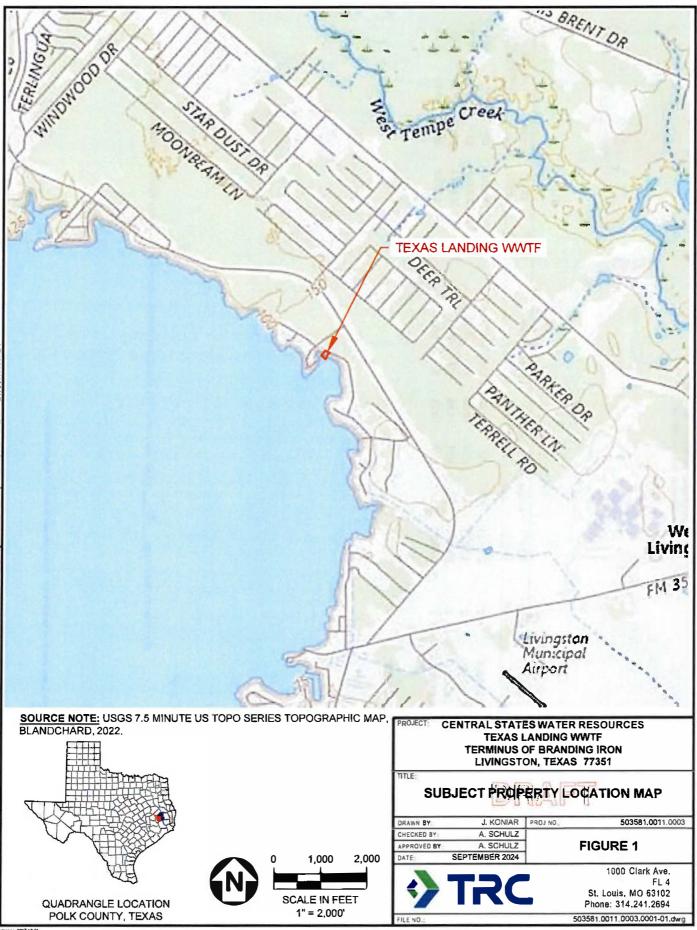
- □ Contact recreation
- □ Non-contact recreation
- □ Navigation
- □ Industrial water supply
- □ Other(s), specify: <u>Click to enter text</u>.

## C. Waterbody aesthetics

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

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





September 9, 2024

Report # 45544TL

#### **Texas Landing**

Aggregate Water Services P.O. Box 9923, Spring, TX 77387

#### August 2024 - Effluent Analysis

TRINITY RIVER AUTHORITY
Lake Livingston Laboratory
Wastewater Analysis Report
Document ID, TX-C24-00194

Sample ID	Sample Date	Collected By	Flow MGD	BOD <sup>(1)</sup> mg/L	BOD <sup>(1)</sup> Ib/day	Analyst		alysis &Time	LC Std % Rec	RPD	TSS <sup>(2)</sup> mg/L	TSS <sup>(2)</sup> lb/day	Analyst	Anal Date&		RPD
080624022	8/6/24	NS	0.059661	< 2	0.9951	DF	8/7	13:40	106	6.90	4	1.9903	SP	8/8	14:13	2.39
081324028	8/13/24	NŞ	0.068185	< 2	1. <b>13</b> 73	SP	8/14	10:00	88	12.50	4	2.2747	DF	8/15	13:20	0.93
082024025	8/20/24	NS	0.000262	< 2	0.0044	DF	8/21	11:55	102	5.90	2	0.0044	SP	8/22	9:55	1.71
082724021	8/27/24	NS	0.044601	< 2	0.7439	SP	8/28	10:24	97	8.00	3	1.1159	SP	8/29	9:30	1.47
			Averages:	2	0.7202						3	1.3463				

Comments:

0 /11/24 Date Mike Knight

Attachments numbering 2\_ pages are part of this report and contain information necessary for interpretation of this report.

Mike Knight Date
Water Quality Supervisor Attachments numbering 2 pages are part of
Trinity River Authority - LLP
P O. Box 360, 5170 South F.M. 1988
Livingston, Texas 77361
(936) 365-2292
(1) Standard Methods 5210 B
(2) Standard Methods 2540 D. 2540 E
(3) Standard Methods 4500-NH3 D
\* All results conform with the TMI Standards unless otherwise stated etsewhere on this report. Data apply only to samples listed in this report.
\* Photocopies of Field ID Forms are attached for reference.

STP Report Form, Revision 9, Effective Date 1149:18 SAciencul #L17-D

Report # 45544 TL

#### **Texas Landing**

Aggregate Water Services P.O. Box 9923, Spring, TX 77387

#### August 2024 - Effluent E. coli Analysis

Sample ID	Sample Date	Collected By	MPN <sup>(1)</sup> per 100 mLs	Analyst	Analysis Date&Time	Range
082724030	8/27/2024	NS	2	SH	8/27 16:24	0.0000
		Geometric Mean:	2			

Comments:

Le 9/11/24 Mike Knight Date

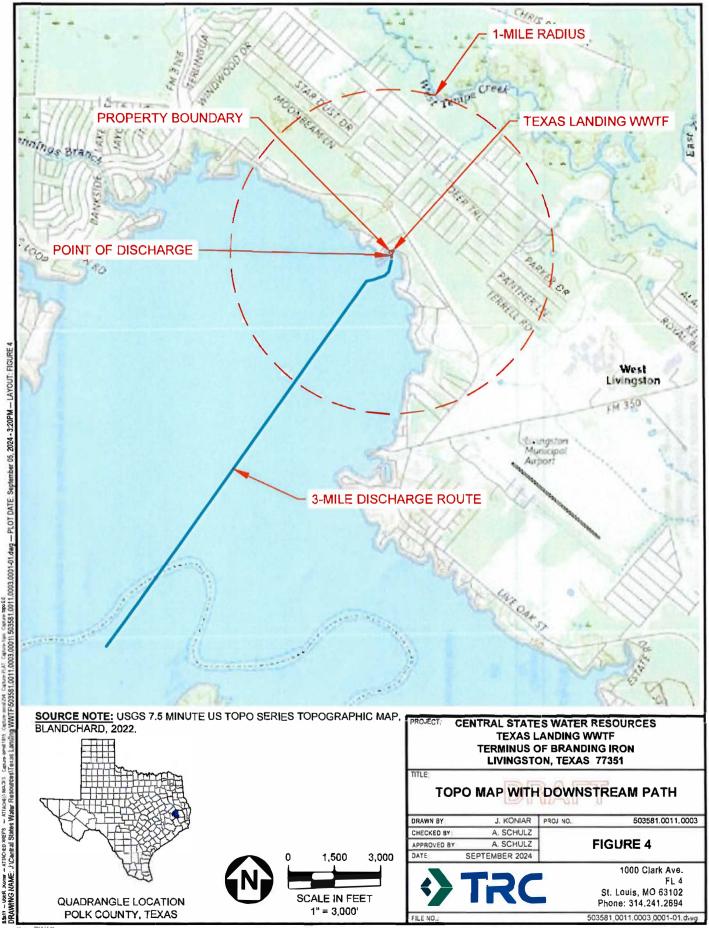
Water Quality Supervisor Trinity River Authority - LP P. O. Box 360, 5170 South F.M. 1988 Livingston, Texas 77351 (936) 365-2292

(1) Colilert® (IDEXX)

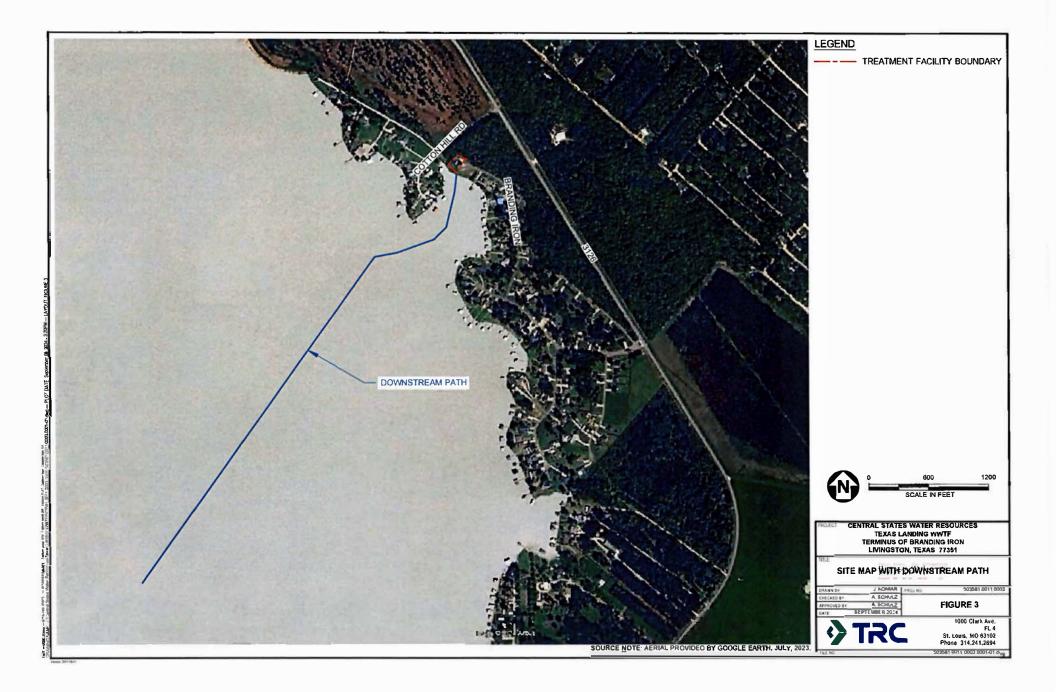
\* All results conform with the TNI Standards unless otherwise stated elsewhere on this report. Data apply only to samples listed in this report.

\* Photocopies of Field ID Forms are attached for reference.

STP Report Form Relision 9, Effective Date, 1149(1), Document (L.17-1)



LAYOUT 2024 - 3:20PM 1.0003.0001-01.dwg -- PLOT DATE: September 05, 1 Capture seral ZM Capture PLAT Capture topo Capture topo 08. WWTFN503581.0011.0003.00011.503581.00111. ATTACHED HREFS -- ATTACHED HALLES AWANG A





UR0 – 452 Am – Altoconstant – Altoconstant – Altoconstant International International American International American International Internationa International Internation International Internationae Internationae Internationae Internationae Internationae Internatio Jon Niermann, *Chairman* Emily Lindley, *Commissioner* Bobby Janecka, *Commissioner* Erin Chancellor, *Executive Director* 



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

December 14, 2023

Mr. Melwin Matthew, E.I.T. LightPoint Engineering, LLC 604 W. Worsham, Suite 100 Willis, Texas 77378

#### Re: Approval of Proposed CSWR-Texas Utility Operating Company LLC – Texas Landing Wastewater Treatment Plant (WWTP) TPDES Permit No. WQ0013147001 Closure Plan (CN605844786; RN102341294)

Dear Mr. Matthew:

The Texas Commission on Environmental Quality (TCEQ) staff has reviewed the closure plan dated July 6, 2023. Based on our review of the information provided, the plan for the Texas Landing WWTP is hereby approved. CSWR-Texas Utility Operating Company LLC or its representative shall notify the TCEQ Regional Inspector in writing at least 10 working days prior to completion of closure activities.

Also, a Registered Professional Engineer shall sign and submit a completion notice for review and approval to the TCEQ after completion of the closure activity. An original and one copy of the closure completion documents shall be submitted to the TCEQ's central office in Austin and one copy submitted to the TCEQ's regional office in Beaumont, Texas.

If you should have any further questions, please do not hesitate to call me at (512) 239-4668, or if by correspondence, please include MC-148 in the letterhead address following my name.

Sincerely,

# JAM III

J. Alfonso Martinez III Municipal Permits Team Wastewater Permitting Section (MC 148) Water Quality Division

P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • tceq.texas.gov

 From:
 phree-liftims lesan.com

 Tei:
 Crist. Dicong Standard

 Subject:
 VEEQ: Only Receipt les SUCCADDR 2007

 Date:
 Friday, September 27, 2024 7:43:58 AM

This is an automated message from the TCEQ ePay system Please do not reply frace Number 582EA000627007 Date 09:27/2024 07 43 AM Payment Method ACH - Automizzation 0083605846 TCEQ Amount \$515 00 Texts gov Price \$515 00°

\* This service is provided by Texas gov, the official website of Texas The price of this service includes funds that support the cagaing operations and enhancements of Texas gov, which is provided by a third party in partnership with the State

.

Actor KRISTA OBERNUEFEMANN Email krista@cswrgroup.com

Payment Conduct KRISTA OBERNUEFEMANN Phone 314-380-8515 Company CSWR TEXAS UTILITY OPERATING CO Address 1630 DES PERES RD STE 140, ST LOUIS, MO 63131

Fee Paid Fee Deschift - FACILITY WITH FLOW >= 05 & < 10 MGD - RENEWAL \$500 00 30 TAC 305 53B WQ RENEWAL NOTIFICATION FEE \$15 00

TCEQ Amount \$515.00

Voucher 723040 Trace Number 582EA0000527007 Date 09/27/2024 07 43 AM Payment Method ACH - Authonization 0083605846 Voucher Amount 5500 00 Fee Paid WW PERMIT - FACILITY WITH FLOW >= 05 & < 10 MGD - RENEWAL. RN Number RN1023411294 Site Name TEXAS LANDING WASTEWATER TREATMENT FACILITY Site Address 404 BRANDING IRON, FORT WORTH, TX 77351 Site Location APPROX 1 2 MIN OF INTERSECTION OF FM 350 AND FM 3126 APPROX 5 MI W OF THE CITY CN Number CN605844786 Customer Address 1630 DES PERES RD STE 140, DES PERES, MO 63131 Program Area ID 201147001

Voucher 723041 Trace Number 582EA000627007 Date 09/27/2024 07 43 AM Payment Method ACH - Authorization 0083605846 Voucher Amount \$15 00 Fee Paul 30 TAC 305 53B WQ RENEWAL NOTIFICATION FEE

# **Rainee Trevino**

From: Sent: To: Cc: Subject: Attachments:	Mandy Sappington <msappington@cswrgroup.com> Wednesday, October 23, 2024 12:48 PM Erwin Madrid; Rainee Trevino aschulz@trccompanies.com Re: Application to Renew Permit No. WQ0013147001- Notice of Deficiency Letter 24.10.23 TX Landing TX0098809 NODI Response.pdf; 24.10.23 TX Landing TX0098809</msappington@cswrgroup.com>
Follow Up Flag: Flag Status:	Esp NORI.docx Follow up Completed
	Completed

Please find your additional information attached. Let me know if there is anything else I can provide.

Amanda Sappington EHS Compliance Manager (314) 464-3976 ADDRESS: 1630 Des Peres Rd., Ste. 140, Des Peres, MO 63131 www.centralstateswaterresources.com

From: Erwin Madrid <Erwin.Madrid@tceq.texas.gov>
Sent: Tuesday, October 22, 2024 10:53 AM
To: Mandy Sappington <msappington@cswrgroup.com>; Rainee Trevino <Rainee.Trevino@tceq.texas.gov>
Cc: aschulz@trccompanies.com <aschulz@trccompanies.com>
Subject: RE: Application to Renew Permit No. WQ0013147001- Notice of Deficiency Letter

Hi Mandy,

Thanks for letting us know, if you have any other questions/concerns, feel free to reach out to Rainee and/or myself.

Regards,

Erwin Madrid Team Lead ARP Team | Water Quality Division 512-239-2191 Texas Commission on Environmental Quality



Please consider whether it is necessary to print this e-mail.

From: Mandy Sappington <msappington@cswrgroup.com>
Sent: Tuesday, October 22, 2024 10:36 AM
To: Rainee Trevino <Rainee.Trevino@tceq.texas.gov>; Erwin Madrid <Erwin.Madrid@tceq.texas.gov>
Cc: aschulz@trccompanies.com
Subject: Re: Application to Renew Permit No. WQ0013147001- Notice of Deficiency Letter

Never mind. I found it!

Amanda Sappington EHS Compliance Manager (314) 464-3976 ADDRESS: 1630 Des Peres Rd., Ste. 140, Des Peres, MO 63131 www.centralstateswaterresources.com

From: Rainee Trevino <<u>Rainee.Trevino@tceq.texas.gov</u>>
Sent: Thursday, October 3, 2024 11:38 AM
To: Mandy Sappington <<u>msappington@cswrgroup.com</u>>
Cc: aschulz@trccompanies.com <<u>aschulz@trccompanies.com</u>>
Subject: Application to Renew Permit No. WQ0013147001- Notice of Deficiency Letter

Dear Ms. Sappington

The attached Notice of Deficiency letter sent on October 3, 2024, requests additional information needed to declare the application administratively complete. Please send the complete response to my attention by October 17, 2024.

Best Regards,

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





May 10, 2024

Rainee Trevino Texas Commission Environmental Quality Water Quality Division Applications Review and Processing Team

## Subject: Texas Landing WWTP WX0013147001 (TX0098809) 2024 Permit Renewal Application NODI

Submitted via email – <u>rainee.trevino@tceq.texas.gov</u>

Ms. Trevino -

In response to your October 3, 2024, letter requesting more information for our application CSWR-Texas provides the following responses.

1. Administrative Report 1.0, Section 2, Item E: The application type indicates a minor amendment with renewal. Please describe the amendments or modifications.

The minor amendment intended was the Ownership Change which is not reflected in the current draft of the permit. No modifications are proposed for the plant at this time.

2. Administrative Report 1.0, Section 8, Item E:

The application indicates a bilingual education program is required by the Texas Education Code at the elementary or middle school nearest to the facility. Due to this, questions 2,3, and 4 are required as well.

CSWR typically publishes notices in the State of TX in Spanish out of an abundance of caution due to our lack of demographic information about the small communities we serve. We would assume that the answers to questions 2, 3 and 4 are yes and proceed with the notice in Spanish.

3. Supplemental Permit Information Form (SPIF), Item #2: The county in which the facility is located is incorrect. Please provide the correct county.

The corrected SPIF is attached.

4. The following is a portion of the NORI which contains information relevant to your application. Please read it carefully and indicate if it contains any errors or omissions. The complete notice

The information provided is correct.





5. The application indicates that public notices in Spanish are required. After confirming the portion of the NORI above does not contain any errors or omissions, please use the attached template to translate the NORI into Spanish. Only the first and last paragraphs are unique to this application and require translation. Please provide the translated Spanish NORI in a Microsoft Word document.

The Spanish NORI is attached in a Word document to the email transmitting this letter.

We appreciate Texas Commission on Environmental Quality's assistance with our permit renewals throughout the state. If you have any questions regarding this submittal, please reach out to me directly at 314-464-3976 or msappington@cswrgroup.com.

Sincerely,

Mandy Sappington

EHS Compliance Manager Central States Water Resources









## **ATTACHMENT 1**







# **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 Am	endmentNinor AmendmentNew
County:	Segment Number:
Admin Complete Date:	-
Agency Receiving SPIF:	
Texas Historical Commission	U.S. Fish and Wildlife
Texas Parks and Wildlife Department	U.S. Army Corps of Engineers

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

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

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

The following applies to all applications:

1. Permittee: <u>CSWR-Texas Utility Operating Company, LLC</u>

Permit No. WQ00 <u>13147001</u>

EPA ID No. TX <u>0098809</u>

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

404 Branding Iron, Livingston, Polk County, Texas, 77351

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

Prefix (Mr., Ms., Miss):	
First and Last Name: <u>April Dobbins</u>	
Credential (P.E, P.G., Ph.D., etc.):	
Title: <u>EHS Manager</u>	
Mailing Address: <u>1630 Des Peres Road, Ste. 140</u>	
City, State, Zip Code: <u>Des Peres, Mo 63131</u>	
Phone No.: <u>314-38</u> 0-9508 Ext.: Fax No.:	ext.
E-mail Address: <u>adobbins@cswrgroup.com</u>	

- 2. List the county in which the facility is located: <u>Polk</u>
- If the property is publicly owned and the owner is different than the permittee/applicant, please list the owner of the property.
   N/A
- 4. Provide a description of the effluent discharge route. The discharge route must follow the flow of effluent from the point of discharge to the nearest major watercourse (from the point of discharge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify the classified segment number.

Directly to Lake Livingston in Segment No. 0803 of the Trinity River Basin

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

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

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

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

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

<u>none</u>

2. Describe existing disturbances, vegetation, and land use: None, existing WWTF

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

3. <u>List construction dates of all buildings and structures on the property:</u>

<u>N/A</u>

4. Provide a brief history of the property, and name of the architect/builder, if known. <u>N/A</u>