

This file contains the following documents:

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



Este archivo contiene los siguientes documentos:

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

Summary of Application (in plain language) Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

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

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

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

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

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

Midway Water Utilities, Inc. (CN600663579) operates Rock Creek Wastewater Treatment Facility (RN105132401), an activated sludge plant operated in the extended aeration mode. The facility is located at 2401 Rock Creek Road, in Gordonville, Grayson County, Texas 76245. This application is for a renewal to discharge treated domestic wastewater at a daily average flow of 50,000 gallons per day via Outfall 001.

Discharges from the facility are expected to contain 5-day biochemical oxygen demand, total suspended solids, and E. coli. Domestic wastewater is treated by one bar screen, one aeration basin, one final clarifier, one chlorine contact chamber, and one sludge digester.

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.

Midway Water Utilities, Inc. (CN600663579) opera Rock Creek Wastewater Treatment Facility RN105132401, una planta de lodos activados que funciona en el modo de aireacion extendia. La instalación está ubicada en 2401 Rock Creek Road, en Gordonville, Condado de Grayson, Texas 76245. Esta solicitud es para una renovación para descargar aguas residuales domésticas tratadas a un flujo promedio diario de 50,000 galones por día a través del Outfall 001.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno de cinco días, sólidos suspendidos totales y E. coli. Aguas residuales domésticas están tratado por una criba de barras, cuenca de aireación, un clarificador final, una cámara de contacto con cloro y un digestor de lodos.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0014783001

APPLICATION. Midway Water Utilities, Inc., P.O. Box 140164, Austin, Texas 78714, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0014783001 (EPA I.D. No. TX0129241) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 50,000 gallons per day. The domestic wastewater treatment facility is located at 2401 Rock Creek Road, near the city of Gordonville, in Grayson County, Texas 76245. The discharge route is from the plant site to an unnamed tributary; thence to Rock Creek; thence to Lake Texoma. TCEQ received this application on June 18, 2025. The permit application will be available for viewing and copying at Whitesboro Public Library, Front Desk, 308 West Main Street, Whitesboro, in Grayson County, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage:

https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-96.898888,33.831666&level=18

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

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

PUBLIC COMMENT / PUBLIC MEETING. You may submit public comments or request a public meeting on this application. The purpose of a public meeting is to provide the opportunity to submit comments or to ask questions about the application. TCEQ will hold a public meeting if the Executive Director determines that there is a significant degree of public

interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

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

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

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

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

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

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

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

AGENCY CONTACTS AND INFORMATION. All public comments and requests must be submitted either electronically at https://www14.tceq.texas.gov/epic/eComment/, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040 or visit their website at www.tceq.texas.gov/goto/pep. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Midway Water Utilities, Inc. at the address stated above or by calling Mr. Chuck Barry, Texas Water Utilities, Inc, at 737-376-2534.

Issuance Date: July 30, 2025

Comisión de Calidad Ambiental del Estado de Texas



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

PERMISO NO. WQ0014783001

SOLICITUD. Midway Water Utilities, Inc., P.O. Box 140164, Austin, Texas 78714, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ00 14783001 (EPA I.D. No. TX0129241) 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 50,000 galones por día. La planta está ubicada en 2401 Rock Creek Road, cerca de la ciudad de Gordonville, en el Condado de Grayson, Texas 76245. La ruta de descarga es del sitio de la plantaa un afluente sin nombre; de allí a Rock Creek; de allí al lago Texoma. La TCEQ recibió esta solicitud el 18 de junio de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en la Biblioteca Pública de Whitesboro, Recepción, 308 West Main Street, Whitesboro, Condado de Grayson, Texas, antes de la fecha de publicación de este aviso en el periódico. La solicitud (cualquier actualización y aviso inclusive) está disponible electrónicamente en la siguiente página web: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-96.898888,33.831666&level=18

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

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

COMENTARIO PUBLICO / REUNION PUBLICA. Usted puede presentar comentarios públicos o pedir una reunión pública sobre esta solicitud. El propósito de una reunión pública es dar la oportunidad de presentar comentarios o hacer preguntas acerca de la solicitud. La TCEQ

realiza una reunión pública si el Director Ejecutivo determina que hay un grado de interés público suficiente en la solicitud o si un legislador local lo pide. Una reunión pública no es una audiencia administrativa de lo contencioso.

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

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

Después del cierre de todos los períodos de comentarios y de petición que aplican, el Director Ejecutivo enviará la solicitud y cualquier petición para reconsideración o para una audiencia de caso impugnado a los Comisionados de la TCEQ para su consideración durante una reunión programada de la Comisión.

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

LISTA DE CORREO. Si somete comentarios públicos, un pedido para una audiencia administrativa de lo contencioso o una reconsideración de la decisión del Director Ejecutivo,

la Oficina del Secretario Principal enviará por correo los avisos públicos en relación con la solicitud. Además, puede pedir que la TCEQ ponga su nombre en una o más de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos del solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agrega su nombre en una de las listas designe cual lista(s) y envía por correo su pedido a la Oficina del Secretario Principal de la TCEQ.

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

CONTACTOS E INFORMACIÓN A LA AGENCIA. Todos los comentarios públicos y solicitudes deben ser presentadas electrónicamente vía http://www14.tceq.texas.gov/epic/eComment/o por escrito dirigidos a la Comisión de Texas de Calidad Ambiental, Oficial de la Secretaría (Office of Chief Clerk), MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Tenga en cuenta que cualquier información personal que usted proporcione, incluyendo su nombre, número de teléfono, dirección de correo electrónico y dirección física pasarán a formar parte del registro público de la Agencia. Para obtener más información acerca de esta solicitud de permiso o el proceso de permisos, llame

al programa de educación pública de la TCEQ, gratis, al 1-800-687-4040. Si desea información

También se puede obtener información adicional del Midway Water Utilities, Inc. a la dirección indicada arriba o llamando al Sr. Chuck Barry, Texas Water Utilities, Inc., al 737-376-2534.

Fecha de emisión: 30 de julio de 2025

en Español, puede llamar al 1-800-687-4040.

MIDWAY WATER UTILITIES, INC.

ROCK CREEK WASTEWATER TREATMENT FACILITY

TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT RENEWAL APPLICATION

PERMIT NO. WQ0014783001

SUBMITTED TO:

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



MIDWAY WATER UTILITIES, INC. ROCK CREEK WASTEWATER TREATMENT FACILITY TPDES PERMIT RENEWAL APPLICATION

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I. ADMINISTRATIVE REPORT

Domestic Administrative Report 1.0 Supplemental Permit Information Form (SPIF)

II. TECHNICAL REPORT

Domestic Technical Report 1.0 Domestic Worksheet 2.0

III. ATTACHMENTS

No.	<u>Description</u>	<u>Reference</u>
Α	Core Data Form	Admin Rpt 1.0, Section 3.C
В	Plain Language Summary	Admin Rpt 1.0, Section 8.F
С	USGS Map	Admin Rpt 1.0, Section 13
D	Process Flow Diagram	Tech Rpt 1.0, Section 2.C
E	Site Drawing	Tech Rpt 1.0, Section 3
F	Summary Transmittal Approval	Tech Rpt 1.0, Section 6.A
G	Pollutant Analysis of Treated Effluent	Tech Rpt 1.0. Section 7

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME:	Midway	Water	Utilities.	Inc.
		11000	0 011100	

PERMIT NUMBER (If new, leave blank): WQ00<u>14783001</u>

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

N

 \mathbf{Y}

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

Y

N

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

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

Section 1. Application Fees (Instructions Page 26)

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

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

Minor Amendment (for any flow) \$150.00 □

rmation
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Mailed Check/Money Order Number: <u>117300</u>

Check/Money Order Amount: \$515.00

Name Printed on Check: Plummer

EPAY Voucher Number: N/A

Copy of Payment Voucher enclosed? Yes \square N/A

Section 2. Type of Application (Instructions Page 26)

a.	Che	ck the box next to the appropriate authorization type.
		Publicly Owned Domestic Wastewater
	\boxtimes	Privately-Owned Domestic Wastewater
		Conventional Water Treatment
b.	Che	ck the box next to the appropriate facility status.
	\boxtimes	Active Inactive

c.	Che	eck the box next to the appropriate permit typ	e.	
	\boxtimes	TPDES Permit		
		TLAP		
		TPDES Permit with TLAP component		
		Subsurface Area Drip Dispersal System (SAD	DS)	
d.	Che	eck the box next to the appropriate application	ı typ	e
		New		
		Major Amendment <u>with</u> Renewal		Minor Amendment <u>with</u> Renewal
		Major Amendment without Renewal		Minor Amendment <u>without</u> Renewal
	\boxtimes	Renewal without changes		Minor Modification of permit
e.	For	amendments or modifications, describe the p	ropo	sed changes: <u>N/A</u>
f.	For	existing permits:		
	Peri	mit Number: WQ00 <u>14783001</u>		
	EPA	I.D. (TPDES only): TX <u>0129241</u>		
	Exp	iration Date: <u>December 28, 2025</u>		
Ca			- 1	C. A
5 e	CUIC	on 3. Facility Owner (Applicant) a (Instructions Page 26)	na	Co-Applicant Information
		<u> </u>		
A.		e owner of the facility must apply for the per		
	Wha	at is the Legal Name of the entity (applicant) a	pply	ing for this permit?
	Mid	way Water Utilities, Inc.		
		e legal name must be spelled exactly as filed w legal documents forming the entity.)	ith th	ne Texas Secretary of State, County, or in
		ne applicant is currently a customer with the T I may search for your CN on the TCEQ website		
	(CN: <u>600663579</u>		
				1

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

Prefix: Mr. Last Name, First Name: McIntyre, Jeffrey

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: http://www15.tceq.texas.gov/crpub/

CN: N/A

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: N/A Last Name, First Name: N/A

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. See Attachment A

Section 4. Application Contact Information (Instructions Page 27)

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

A. Prefix: Mr. Last Name, First Name: Barry, Chuck

Title: <u>Environmental Health & Safety Manager</u> Credential: <u>N/A</u>

Organization Name: Texas Water Utilities, Inc.

Mailing Address: PO Box 140164 City, State, Zip Code: Austin, TX 78714

Phone No.: (737) 376-2534 E-mail Address: chuck.barry@nexuswg.com

Check one or both: oxdot Administrative Contact oxdot Technical Contact

B. Prefix: Mr. Last Name, First Name: Koenings, Tres

Title: <u>Senior Project Manager</u> Credential: <u>N/A</u>

Organization Name: <u>Plummer Associates, Inc.</u>

Mailing Address: <u>8911 N Capital of Texas Hwy, Bldg 1 – Ste 1250</u>

City, State, Zip Code: Austin, Texas 78759

Phone No.: (512) 923-5580 E-mail Address: tkoenings@plummer.com

Check one or both: extstyle exts

Section 5. Permit Contact Information (Instructions Page 27)

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

A. Prefix: Mr. Last Name, First Name: Barry, Chuck

Title: Environmental Health & Safety Manager Credential: N/A

Organization Name: Texas Water Utilities, Inc.

Mailing Address: PO Box 140164 City, State, Zip Code: Austin, TX 78714

Phone No.: (737) 376-2534 E-mail Address: chuck.barry@nexuswg.com

B. Prefix: Mr. Last Name, First Name: Koenings, Tres

Title: <u>Senior Project Manager</u> Credential: <u>N/A</u>

Organization Name: Plummer Associates, Inc.

Mailing Address: 8911 N. Capital of Texas Hwy Bldg 1 – Ste 1250

City, State, Zip Code: Austin, TX 78759

Phone No.: (512) 923-5580 E-mail Address: tkoenings@plummer.com

Section 6. Billing Contact Information (Instructions Page 27)

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

Prefix: Mr. Last Name, First Name: Barry, Chuck

Title: Environmental Health & Safety Manager Credential: N/A

Organization Name: <u>Texas Water Utilities</u>, <u>Inc.</u>

Mailing Address: PO Box 140164 City, State, Zip Code: Austin, TX 78714

Phone No.: (737) 376-2534 E-mail Address: chuck.barry@nexuswg.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: Barry, Chuck

Title: Environmental Health & Safety Manager Credential: N/A

Organization Name: Texas Water Utilities, Inc.

Mailing Address: PO Box 140164 City, State, Zip Code: Austin, TX 78714

Phone No.: (737) 376-2534 E-mail Address: chuck.barry@nexuswg.com

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Ms. Last Name, First Name: Griesel, Jenni

Title: Project Engineer Credential: P.E.

Organization Name: Plummer Associates, Inc.

Mailing Address: 8911 N Capital of Texas Hwy, Bldg 1 - Ste 1250

City, State, Zip Code: Austin, TX 78759

Phone No.: (512) 687-2193 E-mail Address: jgriesel@plummer.com

В.	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: jgriesel@plummer.com
	□ Fax
	□ Regular Mail
C.	Contact permit to be listed in the Notices
	Prefix: Mr. Last Name, First Name: Barry, Chuck
	Title: Environmental Health & Safety Manager Credential: N/A
	Organization Name: <u>Texas Water Utilities</u> , <u>Inc.</u>
	Mailing Address: PO Box 140164 City, State, Zip Code: Austin, TX 78714
	Phone No.: (737) 376-2534 E-mail Address: chuck.barry@nexuswg.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: Whitesboro Public Library
	Location within the building: <u>Front Desk</u>
	Physical Address of Building: <u>308 W Main St.</u>
	City: Whitesboro County: Grayson
	Contact (Last Name, First Name): <u>McNeely, Jessca</u>
	Phone No.: <u>(903) 564-5432</u> Ext.: <u>N/A</u>
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

		locatio	n?									
			Yes	\boxtimes	No							
	4.		the school b l out of this r							ogram l	out the schoo	ol has
			Yes	\boxtimes	No							
	5.		answer is yes ed. Which lan								tive language	e are
F.	Su	mmary	of Applicati	on in	Plain Lar	ıguage	Templa	ite				
		_	the F. Summ n as the plai	-					_			2),
	At	tachme	nt: <u>B</u>									
G.	Pu	blic Inv	olvement Pl	an Fo	rm							
		-	the Public In							_	-	a
	At	tachme	nt: <u>N/A</u>									
Se	cti	on 9.			ntity a	nd Pe	rmitte	d Site	Inform	ation	(Instruct	ions
	7.0		Page 29			27.0			1		1 (23.7)	
Α.	thi	s site. F	is currently 1 RN <u>105132401</u>		,			J				
			e TCEQ's Cen currently reg				<u>/www15</u>	.tceq.tex	as.gov/c	<u>rpub/</u>	to determine	: if
B.	Na	me of p	project or site	e (the	name kno	own by	the con	nmunity	where lo	cated):		
	Ro	<u>ck Creek</u>	<u> Wastewater T</u>	<u> Freatn</u>	<u>nent Facili</u>	<u>ty</u>						
C.	Ov	vner of	treatment fa	cility:	Midway V	Vater U	<u>tilities, In</u>	<u>ıc.</u>				
	Ov	vnershij	of Facility:		Public		Private		Both		Federal	
D.	Ov	vner of	land where t	reatm	ent facilit	ty is or	will be:					
	Pre	efix: _			Last	t Name	, First N	ame: <u>Mid</u>	lway Wat	<u>er Utilit</u>	ies, Inc.	
	Tit	le: _			Cre	dential	:					
	Or	ganizat	ion Name:									
	Ma	iling Ao	ddress: <u>PO Bo</u>	ox 140	<u> 164</u>	(City, Sta	te, Zip C	ode: <u>Aus</u> t	tin, TX	<u> 78714</u>	
	Ph	one No.	: <u>(737) 376-2</u> 5	34	E-n	nail Ad	dress: <u>cl</u>	huck.barr	y@nexus	wg.com		
			lowner is not t or deed rec						or co-ap	oplican	t, attach a lea	ase
		Attach	ment: <u>N/A</u>									

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

	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 agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: <u>N/A</u>	
F.	Owner sewage sludge disposal sproperty owned or controlled by	ite (if authorization is requested for sludge disposal on 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 agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: N/A	
Se	ction 10. TPDES Dischar	ge Information (Instructions Page 31)
		ge Information (Instructions Page 31) lity location in the existing permit accurate?
	Is the wastewater treatment facion ✓ Yes ✓ No ✓ No ✓ No ✓ If no, or a new permit application	
	Is the wastewater treatment faci	lity location in the existing permit accurate?
	Is the wastewater treatment facion ✓ Yes ✓ No ✓ No ✓ No ✓ If no, or a new permit application	lity location in the existing permit accurate?
A.	Is the wastewater treatment facions in the wastewater treatment facions in the second	lity location in the existing permit accurate?
A.	Is the wastewater treatment facions in the wastewater treatment facions in the second	lity location in the existing permit accurate? on, please give an accurate description:
A.	Is the wastewater treatment facing. Yes No If no, or a new permit application. N/A Are the point(s) of discharge and Service No Yes No If no, or a new or amendment permit application.	lity location in the existing permit accurate? on, please give an accurate description:
A.	Is the wastewater treatment facility Yes □ No If no, or a new permit application N/A Are the point(s) of discharge and waste N/A Yes □ No If no, or a new or amendment propoint of discharge and the dischar	lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the
A.	Is the wastewater treatment facion ✓ Yes	lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the large route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment facility Yes	lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the large route to the nearest classified segment as defined in 30 anville
A.B.	Is the wastewater treatment faciliated Yes □ No If no, or a new permit application N/A Are the point(s) of discharge and waste of the No If no, or a new or amendment property of discharge and the discharge	lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the earge route to the nearest classified segment as defined in 30 mille syare located: Grayson
A.B.	Is the wastewater treatment faciliated Yes □ No If no, or a new permit application N/A Are the point(s) of discharge and waste of the No If no, or a new or amendment property of discharge and the discharge	lity location in the existing permit accurate? on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the large route to the nearest classified segment as defined in 30 mille s/are located: Grayson discharge to a city, county, or state highway right-of-way, or

E. Owner of effluent disposal site:

	If yes , indicate by a check mark if:
	\square Authorization granted \square Authorization pending $\underline{N/A}$
	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: $\underline{N/A}$
Se	ection 11. TLAP Disposal Information (Instructions Page 32)
Α.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?
	□ Yes □ No <u>N/A - Not a TLAP</u>
	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: $\underline{N/A}$
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
	Tunon inight now it not contained. <u>N/A</u>
Se	ection 12. Miscellaneous Information (Instructions Page 32)
	Is the facility located on or does the treated effluent cross American Indian Land?
	□ Yes ⊠ No
B.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
	□ Yes □ No ⊠ Not Applicable
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.
	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: <u>Tres Koenings</u>
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: <u>N/A</u>
E.	Do you owe any penalties to the TCEQ?
	□ Yes ⊠ No
	If yes , please provide the following information:
	Enforcement order number: <u>N/A</u>
	Amount past due: <u>N/A</u>
Se	ection 13. Attachments (Instructions Page 33)
	ection 13. Attachments (Instructions Page 33) dicate which attachments are included with the Administrative Report. Check all that apply:
Inc	dicate which attachments are included with the Administrative Report. Check all that apply: Lease agreement or deed recorded easement, if the land where the treatment facility is
Ind	licate 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.
Ind	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: See Attachment C • 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)
Inc	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: See Attachment C • 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.

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQ0014783001

Applicant: Midway Water Utilities, Inc.

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): Jeffrey McIntyre

Signatory title: President

Signature:

(Use blue ink)

Subscribed and Sworn to before me by the said

day of

My commission expires on the

Notary Public

LAURA C. WARREN Notary Public, State of Texas Comm. Expires 11-18-2025 Notary ID 4895144

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: **SPIF**

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 Ame	endment Minor Amendment New
County:	
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. TCE our agreement with EPA. If any of the items are n is needed, we will contact you to provide the info each item completely.	ot completely addressed or further information
Do not refer to your response to any item in the attachment for this form separately from the Ada application will not be declared administratively completed in its entirety including all attachment may be directed to the Water Quality Division's A email at	

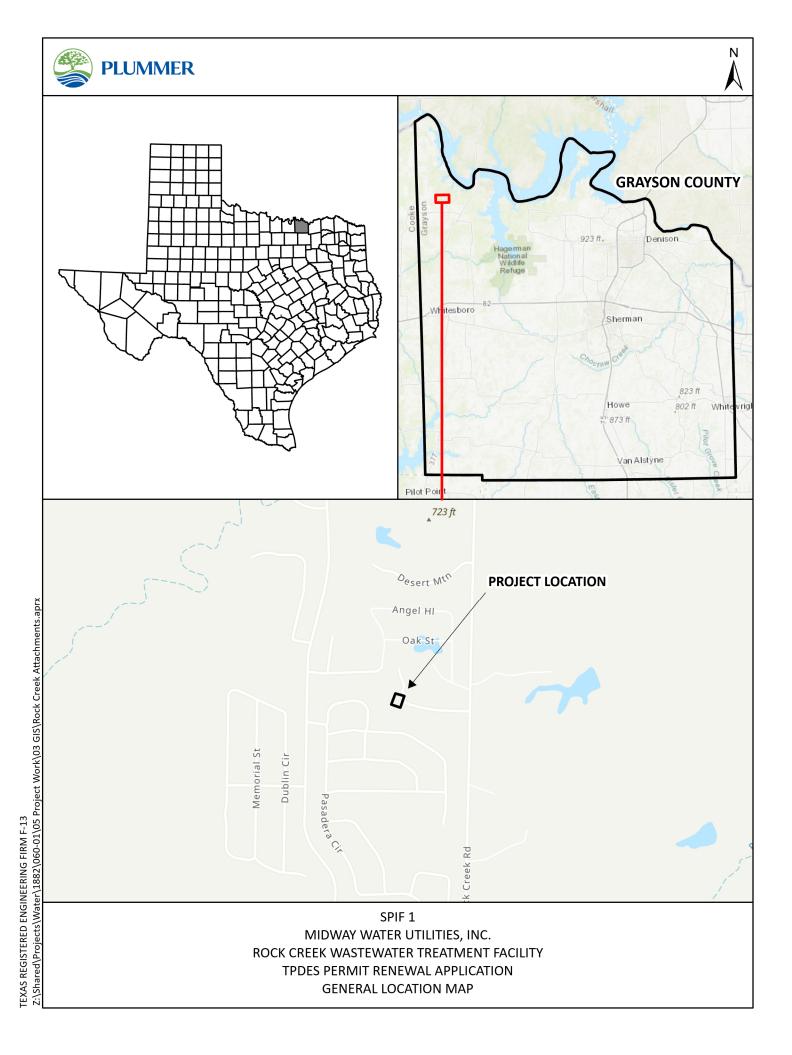
	Provide the name, address, phone and fax number of an individual that can be contacted to answer specific questions about the property.			
Prefix	(Mr., Ms., Miss): <u>Mr.</u>			
First a	nd Last Name: <u>Chuck Barry</u>			
Crede	ntial (P.E, P.G., Ph.D., etc.): <u>N/A</u>			
Title: <u>I</u>	Environmental Health and Safety Manager			
Mailin	g Address: PO Box 140164			
City, S	state, Zip Code: <u>Austin, TX 78714</u>			
Phone	No.: <u>(737) 376-2534</u> Ext.: <u>N/A</u> Fax No.: <u>N/A</u>			
E-mail	Address: <u>chuck.barry@nexuswg.com</u>			
List th	e county in which the facility is located: <u>Grayson</u>			
	property is publicly owned and the owner is different than the permittee/applicant,			
please N/A	e list the owner of the property.			
IN/A				
	le a description of the effluent discharge route. The discharge route must follow the flow			
	uent from the point of discharge to the nearest major watercourse (from the point of arge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify			
	assified segment number.			
	ent is discharged from Outfall 001 to an unnamed tributary, thence to Rock Creek,			
theno	ce to Lake Texoma in Segment No. 0203 of the Red River Basin.			
Please	provide a separate 7.5-minute USGS quadrangle map with the project boundaries			
	d and a general location map showing the project area. Please highlight the discharge			
	from the point of discharge for a distance of one mile downstream. (This map is ed in addition to the map in the administrative report). See SPIF 1 and SPIF 2			
Provid	le original photographs of any structures 50 years or older on the property. N/A			
	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			
_	Distribution of regention of rectalities			

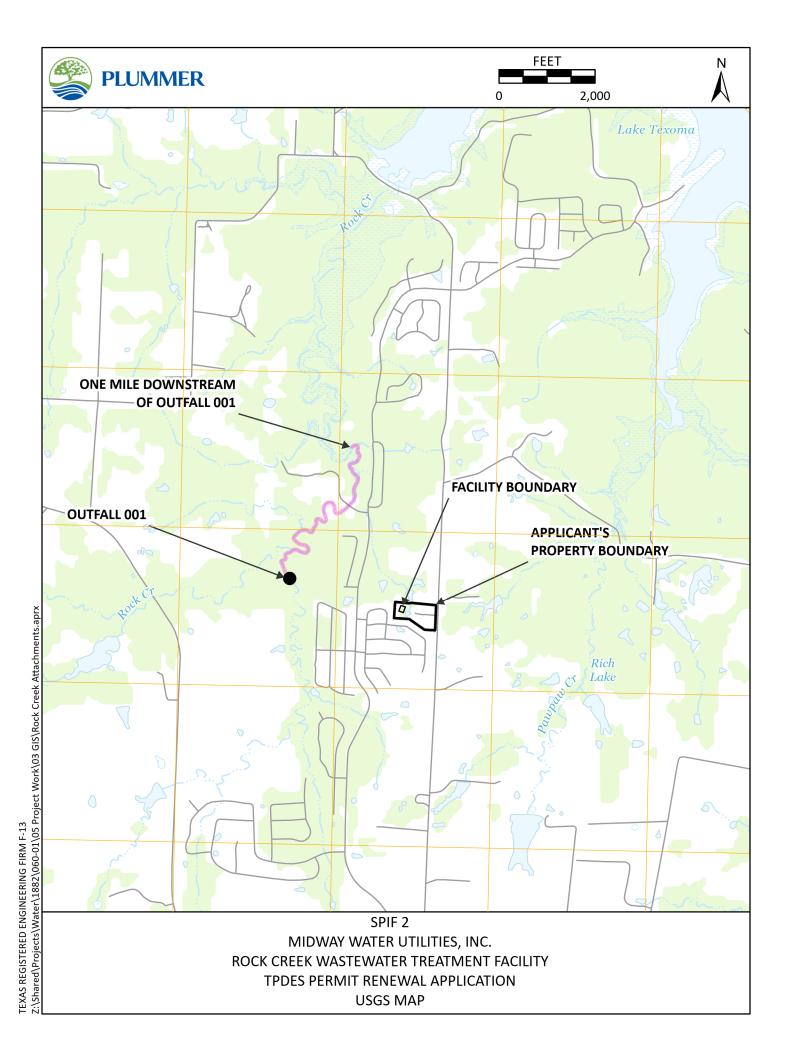
2.3.

4.

5.

1.	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing
	of caves, or other karst features):
	N/A
2.	Describe existing disturbances, vegetation, and land use:
	Existing disturbances include gravel and dirt vehicle paths across open grass with sparsely
	populated trees and treatment units within a fence. Land use is primarily the wastewater
	treatment facility.
ΤН	E FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR
	ENDMENTS TO TPDES PERMITS
3.	List construction dates of all buildings and structures on the property:
	<u>N/A</u>
4.	Provide a brief history of the property, and name of the architect/builder, if known.
	N/A





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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

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

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

Section 1. Permitted or Proposed Flows (Instructions Page 42)

A. Existing/Interim I Phase

Design Flow (MGD): <u>0.0115</u> 2-Hr Peak Flow (MGD): 0.046

Estimated construction start date: <u>N/A – Previous Phase</u> Estimated waste disposal start date: <u>N/A – Previous Phase</u>

B. Interim II Phase

Design Flow (MGD): <u>N/A</u> 2-Hr Peak Flow (MGD): <u>N/A</u>

Estimated construction start date: <u>N/A</u> Estimated waste disposal start date: N/A

C. Final Phase

Design Flow (MGD): <u>0.05</u> 2-Hr Peak Flow (MGD): <u>0.15</u>

Estimated construction start date: <u>N/A – Existing Phase</u> Estimated waste disposal start date: <u>N/A – Existing Phase</u>

D. Current Operating Phase: Final

Provide the startup date of the facility: <u>01/2024</u>

Section 2. Treatment Process (Instructions Page 42)

A. Current Operating Phase

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

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

<u>Prepackaged extended aeration system in which sewage passes through a bar screen to an aeration chamber and then to a clarifying chamber, sludge is transferred to a digester and supernatant is moved to a chlorine chamber and then to discharge.</u>

B. Treatment Units

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

Table 1.0(1) - Treatment Units

Treatment Unit Type	Number of Units	Dimensions (L x W x D)
Aeration Basin	1	18' x 12' x 11'
Sludge Digester	1	14' 8" x 12' x 11'
Final Clarifier	1	14' Dia. x 11'
Chlorine Contact Chamber	1	3' 4" x 12' x 11'

C. Process Flow Diagram

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

Attachment: <u>D</u>

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

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

• Latitude: <u>33.833711</u>

• Longitude: -96.906747

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

• Latitude: <u>N/A</u>

Longitude: N/A

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

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

Attachment: E

Rock Creek Resort			
Collection System Informati each uniquely owned collection systems. examples.	ction system, existii	ng and new, served by t	his facility, including
Collection System Informatio	n		
Collection System Name	Owner Name	Owner Type	Population Served
Rock Creek Resort	Midway Water Utilities, Inc.	Privately Owned	500
Section 4. Unbuilt F	Phases (Instruc	tions Page 44)	
Is the application for a rene	wal of a permit tha	t contains an unbuilt ph	nase or phases?
□ Yes ⊠ No			
If yes, does the existing per years of being authorized b		e that has not been cons	structed within five
□ Yes □ No <u>1</u>	N/A		
If yes, provide a detailed di Failure to provide sufficier recommending denial of the	nt justification may	result in the Executiv	
N/A	e unbuilt pluse of	phaces.	
Section 5. Closure I	Plans (Instructi	ons Page 44)	
Have any treatment units be out of service in the next fix	een taken out of ser		ill any units be taken
□ Yes ⊠ No	,		
If yes, was a closure plan su	ubmitted to the TCE	EQ?	
□ Yes □ No <u>1</u>	N/A		
If yes, provide a brief descr	iption of the closur	e and the date of plan a	approval.

N	/A
Se	ction 6. Permit Specific Requirements (Instructions Page 44)
	r applicants with an existing permit, check the Other Requirements or Special ovisions of the permit.
A.	Summary transmittal
	Have plans and specifications been approved for the existing facilities and each proposed phase?
	⊠ Yes □ No
	If yes, provide the date(s) of approval for each phase: 3/9/2023
	Provide information, including dates, on any actions taken to meet a <i>requirement or provision</i> pertaining to the submission of a summary transmittal letter. Provide a copy of an approval letter from the TCEQ, if applicable .
	See Attachment F
В.	Buffer zones
	Have the buffer zone requirements been met?
	⊠ Yes □ No
	Provide information below, including dates, on any actions taken to meet the conditions of the buffer zone. If available, provide any new documentation relevant to maintaining the buffer zones.
	N/A

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.

1	N <u>/A</u>
. G 1	rit 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 <u>N/A</u>
	If No , contact the TCEQ Municipal Solid Waste team at 512-239-2335. Note: A registration or permit is required for grit disposal. Grit shall not be combined with treatment plant sludge. See the instruction booklet for additional information on grit disposal requirements and restrictions.
	Describe the method of grit disposal.

Yes 🛛 No

		N/A
	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.
		N/A
E.	Sto	ormwater management
	1.	Applicability
		Does the facility have a design flow of 1.0 MGD or greater in any phase?
		□ Yes ⊠ No
		Does the facility have an approved pretreatment program, under 40 CFR Part 403?
		□ Yes ⊠ No
		If no to both of the above, then skip to Subsection F, Other Wastes Received.
	2.	MSGP coverage
		Is the stormwater runoff from the WWTP and dedicated lands for sewage disposal currently permitted under the TPDES Multi-Sector General Permit (MSGP), TXR050000?
		□ Yes □ No <u>N/A</u>
		If yes , please provide MSGP Authorization Number and skip to Subsection F, Other Wastes Received:
		TXR05 <u>N/A</u> or TXRNE <u>N/A</u>
		If no, do you intend to seek coverage under TXR050000?
		□ Yes □ No <u>N/A</u>
	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 <u>N/A</u>
		If was please explain below then proceed to Subsection F. Other Wastes Received:

	N/A
4.	Existing coverage in individual permit
	Is your stormwater discharge currently permitted through this individual TPDES or TLAP permit?
	\square Yes \square No $\underline{N/A}$
	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.
	N/A
5.	Zero stormwater discharge
	Do you intend to have no discharge of stormwater via use of evaporation or other means?
	\square Yes \square No $\underline{\mathrm{N/A}}$
	If yes, explain below then skip to Subsection F. Other Wastes Received.
	N/A
	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 <u>N/A</u>
	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.
		N/A
		Note: Direct stormwater discharges to waters in the state authorized through this individual permit will require the development and implementation of a stormwater pollution prevention plan (SWPPP) and will be subject to additional monitoring and reporting requirements. Indirect discharges of stormwater via headworks recycling will require compliance with all individual permit requirements including 2-hour peak flow limitations. All stormwater discharge authorization requests will require additional information during the technical review of your application.
F.	Dis	scharges to the Lake Houston Watershed
	Do	es the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
	If y <u>N/.</u>	yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. $\underline{\mathbf{A}}$
G.	Ot	her wastes received including sludge from other WWTPs and septic waste
	1.	Acceptance of sludge from other WWTPs
		Does or will the facility accept sludge from other treatment plants at the facility site?
		□ Yes ⊠ No
		If yes, attach sewage sludge solids management plan. See Example 5 of instructions.
		In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an
		estimate of the BOD_5 concentration of the sludge, and the design BOD_5 concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
		N/A
		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 <u>N/A</u>
		If yes, does the unit have a Municipal Solid Waste permit?
		\square Yes \square No $\underline{N/A}$

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.
Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.
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.
<u>N/A</u>
ion 7 Pollutant Analysis of Treated Effluent (Instructions Dage
ion 7. Pollutant Analysis of Treated Effluent (Instructions Page 49)
facility in operation?
Yes No
this section is not applicable. Proceed to Section 8. See Attachment G

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

If no,

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

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

3.

Sect

Is the

 \boxtimes

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l	2	2	1	Grab	4/30/2025 07:30
Total Suspended Solids, mg/l	<1	<1	1	Grab	4/30/2025 07:30
Ammonia Nitrogen, mg/l	<0.1	<0.1	1	Grab	4/30/2025 07:30
Nitrate Nitrogen, mg/l	11.5	11.5	1	Grab	4/30/2025 07:30
Total Kjeldahl Nitrogen, mg/l	1.29	1.29	1	Grab	4/30/2025 07:30
Sulfate, mg/l	33.4	33.4	1	Grab	4/30/2025 07:30
Chloride, mg/l	31.0	31.0	1	Grab	4/30/2025 07:30
Total Phosphorus, mg/l	2.96	2.96	1	Grab	4/30/2025 07:30
pH, standard units	7.8	7.8	1	Grab	4/30/2025 07:30
Dissolved Oxygen*, mg/l	6.1	6.1	1	Grab	4/30/2025 07:30
Chlorine Residual, mg/l	2.2	2.2	1	Grab	4/30/2025 07:30
<i>E.coli</i> (CFU/100ml) freshwater	<1	<1	1	Grab	5/7/2025 09:00
Entercocci (CFU/100ml) saltwater	N/A	N/A	N/A	N/A	N/A
Total Dissolved Solids, mg/l	538	538	1	Grab	4/30/2025 07:30
Electrical Conductivity, µmohs/cm, †	N/A	N/A	N/A	N/A	N/A
Oil & Grease, mg/l	<7	<7	1	Grab	4/30/2025 07:30
Alkalinity (CaCO ₃)*, mg/l	122	122	1	Grab	4/30/2025 07:30

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

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

^{*}TPDES permits only †TLAP permits only

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

Section 8. Facility Operator (Instructions Page 49)

Facility Operator Name: Nicholas K. Williamson

Facility Operator's License Classification and Level: Class C Wastewater

Facility Operator's License Number: WWoo66469

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

A. WWTP's Sewage Sludge or Biosolids Management Facility Type

Che	ck all that apply. See instructions for guidance
	Design flow>= 1 MGD
	Serves >= 10,000 people
	Class I Sludge Management Facility (per 40 CFR § 503.9)
\boxtimes	Biosolids generator
	Biosolids end user - land application (onsite)
	Biosolids end user - surface disposal (onsite)
	Biosolids end user - incinerator (onsite)

B. WWTP's Sewage Sludge or Biosolids Treatment Process

Check all that apply. See instructions for guidance.

\boxtimes	Aerobic Digestion
	Air Drying (or sludge drying beds)
	Lower Temperature Composting
	Lime Stabilization
	Higher Temperature Composting
	Heat Drying
	Thermophilic Aerobic Digestion
	Beta Ray Irradiation
	Gamma Ray Irradiation
	Pasteurization
	Preliminary Operation (e.g. grinding, de-gritting, blending)

Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)
Sludge Lagoon
Temporary Storage (< 2 years)
Long Term Storage (>= 2 years)
Methane or Biogas Recovery
Other Treatment Process:

C. Sewage Sludge or Biosolids Management

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

Biosolids Management

Management Practice	Handler or Preparer Type	Bulk or Bag Container	Amount (dry metric tons)	Pathogen Reduction Options	Vector Attraction Reduction Option
Other	Off-site Third-Party Handler or Preparer	Bulk		N/A: Transported to another facility for further processing	N/A: Trasporrted to another facility for further processing

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

D. Disposal site

Disposal site name: City of Dallas Central WWTP

TCEQ permit or registration number: WQoo1oo6ooo1

County where disposal site is located: <u>Dallas</u>

E. Transportation method

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

Name of the hauler: Magna-Flow Environmental

Hauler registration number: 21484

Sludge is transported as a:

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

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

A. Beneficial use authorization

	Does to benefic		_	g perm	nit incluc	le authoriza	tion for	lan	d applica	tion	of biosolids for
		Yes	\boxtimes	No							
	If yes, benefic			quest	ing to co	ontinue this	authoriz	zati	on to land	d app	oly biosolids for
		Yes		No	<u>N/A</u>						
	-	Form		_							Use of Sewage Sludge instructions for
		Yes		No	N/A						
B.	Sludge	proc	essir	ıg aut	horizati	on					
	Does to					le authoriza	tion for	any	of the fo	ollow	ing sludge processing,
	Slu	dge Co	ompo	osting	,				Yes	\boxtimes	No
	Ma	rketin	g and	d Dist	ribution	of Biosolids			Yes	\boxtimes	No
	Slu	dge Sı	ırfac	e Disp	osal or	Sludge Mono	ofill		Yes	\boxtimes	No
	Ter	npora	ry st	orage	in sludg	e lagoons			Yes	\boxtimes	No
So	Techn	ical Ro Yes	epor	t (TCI No	EQ Form <u>N/A</u>	No. 10056)	attache	d to	this per	mit a	
						e Lagoons		luc	Luons r	age	: 33)
Ъυ			y me No		sewage s	ludge lagooi	118 !				
If y	\square Ye yes, con				nder of t	this section.	If no, p	roce	eed to Sec	ction	12.
Α.	Locati	on inf	orma	ation							
	The fo	llowin	ıg ma	aps ar	e require it Numbe		mitted a	ıs p	art of the	appl	lication. For each map,
	Original General Highway (County) Map:										
		Attac	hme	nt: <u>N/</u>	<u>A</u>						
	• USDA Natural Resources Conservation Service Soil Map:										
		Attac	hme	nt: <u>N/</u>	<u>A</u>						
				_	•	agement Maj	p:				
		Attac		nt: <u>N/</u>	<u>A</u>						
		Site m	_								
		Attac	hme	nt: <u>N/</u>	<u>A</u>						

Discus apply.	ss in a description if any of the following exist within the lagoon area. Check all that
	Overlap a designated 100-year frequency flood plain
	Soils with flooding classification
	Overlap an unstable area
	Wetlands
	Located less than 60 meters from a fault
	None of the above
	tachment: N/A
If a po	ortion of the lagoon(s) is located within the 100-year frequency flood plain, provide otective measures to be utilized including type and size of protective structures:
N/A	
Temp	orary storage information
	le the results for the pollutant screening of sludge lagoons. These results are in on to pollutant results in <i>Section 7 of Technical Report 1.0.</i>
Nit	trate Nitrogen, mg/kg: <u>N/A</u>
To	tal Kjeldahl Nitrogen, mg/kg: <u>N/A</u>
To	tal Nitrogen (=nitrate nitrogen + TKN), mg/kg: <u>N/A</u>
Ph	osphorus, mg/kg: <u>N/A</u>
Po	tassium, mg/kg: <u>N/A</u>
рН	, standard units: <u>N/A</u>
An	nmonia Nitrogen mg/kg: <u>N/A</u>
Ar	senic: <u>N/A</u>
Ca	dmium: <u>N/A</u>
Ch	romium: <u>N/A</u>
Co	pper: <u>N/A</u>
Lea	ad: <u>N/A</u>
Me	ercury: <u>N/A</u>
Mo	olybdenum: <u>N/A</u>

B.

Nickel: <u>N/A</u> Selenium: <u>N/A</u>

Zinc: N/A

Total PCBs: N/A

Provide the following information: Volume and frequency of sludge to the lagoon(s): N/ATotal dry tons stored in the lagoons(s) per 365-day period: N/A Total dry tons stored in the lagoons(s) over the life of the unit: N/A C. Liner information Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of 1x10⁻⁷ cm/sec? Yes □ No N/A If yes, describe the liner below. Please note that a liner is required. N/A D. Site development plan Provide a detailed description of the methods used to deposit sludge in the lagoon(s): N/A Attach the following documents to the application. • Plan view and cross-section of the sludge lagoon(s) Attachment: N/A • Copy of the closure plan Attachment: N/A • Copy of deed recordation for the site Attachment: N/A • Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons Attachment: N/A Description of the method of controlling infiltration of groundwater and surface water from entering the site

Attachment: N/A

• Procedures to prevent the occurrence of nuisance conditions

Attachment: N/A

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 <u>N/A</u>
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>N/A</u>
Section 12. Authorizations/Compliance/Enforcement (Instructions
Page 54)
A. Additional authorizations
Does the permittee have additional authorizations for this facility, such as reuse authorization, sludge permit, etc?
□ Yes ⊠ No
If yes , provide the TCEQ authorization number and description of the authorization:
<u>N/A</u>
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:
Facility has been in compliance since February 2024. 2022-0784-MWD-E enforcement ends
6/19/2028.

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: N/A

Section 14. Laboratory Accreditation (Instructions Page 55)

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

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

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

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

CERTIFICATION:

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

Printed Name: Jeffrey McIntyre

Title: President

Signature:

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

• • • • • • • • • • • • • • • • • • • •
Section 1. Domestic Drinking Water Supply (Instructions Page 63)
Is there a surface water intake for domestic drinking water supply located within 5 miles downstream from the point or proposed point of discharge?
□ Yes ⊠ No
If no , proceed it Section 2. If yes , provide the following:
Owner of the drinking water supply: N/A
Distance and direction to the intake: N/A
Attach a USGS map that identifies the location of the intake.
Attachment: <u>N/A</u>
Section 2. Discharge into Tidally Affected Waters (Instructions Page 63)
Does the facility discharge into tidally affected waters?
□ Yes ⊠ No
If no , proceed to Section 3. If yes , complete the remainder of this section. If no, proceed to Section 3.
A. Receiving water outfall
Width of the receiving water at the outfall, in feet: $\underline{N/A}$
B. Oyster waters
Are there oyster waters in the vicinity of the discharge?
□ Yes □ No <u>N/A</u>
If yes, provide the distance and direction from outfall(s).
N/A
C. Sea grasses
Are there any sea grasses within the vicinity of the point of discharge?
□ Yes □ No <u>N/A</u>
If yes, provide the distance and direction from the outfall(s).
<u>N/A</u>

Classified Segments (Instructions Page 63) Section 3. Is the discharge directly into (or within 300 feet of) a classified segment? Yes \boxtimes No If yes, this Worksheet is complete. **If no,** complete Sections 4 and 5 of this Worksheet. Section 4. **Description of Immediate Receiving Waters (Instructions Page 63)** Name of the immediate receiving waters: Unnamed Tributary A. Receiving water type Identify the appropriate description of the receiving waters. \boxtimes Stream Freshwater Swamp or Marsh Lake or Pond Surface area, in acres: Average depth of the entire water body, in feet: Average depth of water body within a 500-foot radius of discharge point, in feet: Man-made Channel or Ditch Open Bay Tidal Stream, Bayou, or Marsh Other, specify: **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 \boxtimes Historical observation by adjacent landowners Personal observation Other, specify:

		e names of all perennial tream of the discharge		joir	the receiving water within three miles					
	Rock	Creek								
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									
		discuss how.								
	N/A									
Е.	Normal dry weather characteristics Provide general observations of the water body during normal dry weather conditions. Observation of upstream and outfalls is clear.									
		and or apolically and oc	crans is elear.							
	Date a	nd time of observation:	May 9, 2025, 12	2:40	PM					
Was the water body influenced by stormwater runoff during observations?										
		Yes 🗵 No								
Se	ection	5. General Char Page 65)	acteristics	of	the Waterbody (Instructions					
A.	Upstre	am influences								
		mmediate receiving wanced by any of the follow	•		ne discharge or proposed discharge site at apply.					
		Oil field activities	i		Urban runoff					
		Upstream discharges		\boxtimes	Agricultural runoff					
		Septic tanks			Other(s), specify:					

C. Downstream perennial confluences

B. Waterbody uses Observed or evidences of the following uses. Check all that apply. Livestock watering Contact recreation Irrigation withdrawal Non-contact recreation Fishing **Navigation** Domestic water supply Industrial water supply Park activities Other(s), specify: N/A

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

MIDWAY WATER UTILITIES, INC. ROCK CREEK WASTEWATER TREATMENT FACILITY TPDES PERMIT RENEWAL APPLICATION

TABLE OF ATTACHMENTS

No.	<u>Description</u>	<u>Reference</u>
Α	Core Data Form	Admin Rpt 1.0, Section 3.C
В	Plain Language Summary	Admin Rpt 1.0, Section 8.F
С	USGS Map	Admin Rpt 1.0, Section 13
D	Process Flow Diagram	Tech Rpt 1.0, Section 2.C
E	Site Drawing	Tech Rpt 1.0, Section 3
F	Summary Transmittal Approval	Tech Rpt 1.0, Section 6.A
G	Pollutant Analysis of Treated Effluent	Tech Rpt 1.0, Section 7

ATTACHMENT A

Core Data Form
Admin Rpt 1.0, Section 3.C



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.)

Form should he suhm	itted with the ren	ewal form			Other				
roim snoula de subm	illed with the rem	ewui joiiii)			other				
2. Customer Reference Number (if issued)				s in					
		KN							
	<u>Inform</u>	<u>ation</u>							
4. General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy)									
<u></u> ⊠ ι	Update to Custom	er Informat	ion	Cha	nge in Regulated E	ntity Own	ership		
(Verifiable with the Te	exas Secretary of S	State or Texa	as Comptrol	ler of Publi	c Accounts)				
ıbmitted here mav	be updated aut	tomaticall	v based oi	n what is d	current and activ	e with th	ne Texas Seci	retary of State	
-	-		, 20000 0						
ne (If an individual, pr	int last name first	:: eg: Doe, Jo	ohn)	If new Customer, enter previous Customer below:					
c.									
umber	8. TX State Ta	B. TX State Tax ID (11 digits)			9. Federal Tax ID		10. DUNS Number (if		
0111387200			17522810682			(9 digits)		applicable)	
⊠ Corpora	ation			□ Indivi	dual	Partne	ership: \square Ger	neral \square Limited	
		☐ Other							
	J Local State [erated?	
	_						neu anu Op	cratcu:	
101-250 251	500 🔲 501 aı	nd higher			⊠ Yes	☐ No			
posed or Actual) – as	it relates to the R	egulated En	tity listed o	n this form.	Please check one o	of the follo	owing		
Operator Responsible Pa		=			Othe	r:			
40164									
Austin		State	ТХ	ZIP	78714		ZIP + 4	0164	
Austin formation (if outside	e USA)	State			78714 ddress (if applicate	ole)	ZIP + 4	0164	
	Customer Information (Verifiable with the Telepholic Accounts Federal Tees Dosed or Actual) – as Operator Responsible Pare	Customer Inform Solution Sol	State Corporation County Federal Local State Other County Federal Local State Other Coperator County Federal Local State Other Coperator Coperator	Follow this link to search for CN or RN numbers in Central Registry** Customer Information 5. Effective Date for Customer Information (Verifiable with the Texas Secretary of State or Texas Comptrol Submitted here may be updated automatically based or coller of Public Accounts (CPA). The (If an individual, print last name first: eg: Doe, John) The Comporation County Federal Local State Other rees 101-250 251-500 501 and higher 101-250 251-500 501 and higher 101-250 Operator Owner & Operator 101-250 Operator Owner & Operator	Solidow this link to search for CN or RN numbers in Central Registry** RN	Follow this link to search for CN or RN numbers in Central Registry** RN 105132401	Follow this link to search for CN or RN numbers in Central Registry** RN 105132401	Rumber (if issued) Follow this link to search for CN or RN numbers in Central Registry** RN 105132401	

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

18. Telephone Number			19. Extension or Code				20. Fax Number (if applicable)				
(737) 376-2534						() -				
SECTION III: I	Regula	ted Ent	ity Inforn	nation	<u>l</u>						
21. General Regulated Entity Information (If 'New Regulated 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.)											
Rock Creek WWTP											
23. Street Address of the Regulated Entity:	2401 Rock Creek Rd.										
(No PO Boxes)	City	Gordonville	State	TX	TX ZIP		76245		2931		
24. County	24. County Grayson										
If no Street Address is provided, fields 25-28 are required.											
25. Description to											
Physical Location:											
26. Nearest City						State		Nea	rest ZIP Code		
Gordonville					TX			76245			
Latitude/Longitude are re used to supply coordinate	-	-	-		Data Stando	ards. (Ge	cocoding of th	e Physical .	Address may be		
27. Latitude (N) In Decima	al:	33.831666		28. I		8. Longitude (W) In De		96.89888	3888		
Degrees	Minutes		Seconds	Degr	Degrees		Minutes		Seconds		
33	2	19	54	96 53					56		
29. Primary SIC Code	30. 9	Secondary SIC	31. Primary NAICS Code 32. Secondary NAICS Code								
(4 digits)	(4 di	gits)		(5 or 6 dig	its)	(5 or 6 digits)					
4952			221320								
33. What is the Primary B	usiness of th	nis entity? (D	o not repeat the SIC c	or NAICS desc	ription.)						
Treatment of domestic wastewater											
34. Mailing	PO Box 140164 34. Mailing										
Address:											
	City	Austin	State	тх	ZIP	78714		ZIP + 4	0164		
35. E-Mail Address:	chuc	k.barry@nexusv	vg.com								
36. Telephone Number 37. Extension or Code 38. Fax Number (if applicable)											
(737) 376-2534					() -					

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

39. TCEQ Programs and ID Numbers Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance. ☐ Dam Safety Districts ☐ Edwards Aquifer ☐ Emissions Inventory Air Industrial Hazardous Waste ☐ New Source ☐ Municipal Solid Waste OSSF PWS Petroleum Storage Tank Review Air Sludge Storm Water ☐ Title V Air ☐ Tires Used Oil ☐ Voluntary Cleanup ■ Wastewater Agriculture ☐ Water Rights Other: WQ0014783001 **SECTION IV: Preparer Information** 40. Name: Nathaniel Gregory 41. Title: Scientist in Training I 42. Telephone Number 43. Ext./Code 44. Fax Number 45. E-Mail Address (512)687-2147 (ngregory@plummer.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: Job Title: President Midway Water Utilities, Inc. Name (In Print): Jeffrey McIntyre (512) 219- 2294 Phone: 5-20-2015 Signature: Date:

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

ATTACHMENT B

Plain Language Summary Admin Rpt 1.0, Section 8.F



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

Summary of Application (in plain language) Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

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

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

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

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

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

Midway Water Utilities, Inc. (CN600663579) operates Rock Creek Wastewater Treatment Facility (RN105132401), an activated sludge plant operated in the extended aeration mode. The facility is located at 2401 Rock Creek Road, in Gordonville, Grayson County, Texas 76245. This application is for a renewal to discharge treated domestic wastewater at a daily average flow of 50,000 gallons per day via Outfall 001.

Discharges from the facility are expected to contain 5-day biochemical oxygen demand, total suspended solids, and E. coli. Domestic wastewater is treated by one bar screen, one aeration basin, one final clarifier, one chlorine contact chamber, and one sludge digester.

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

AGUAS RESIDUALES DOMESTICAS /**AGUAS PLUVIALES**

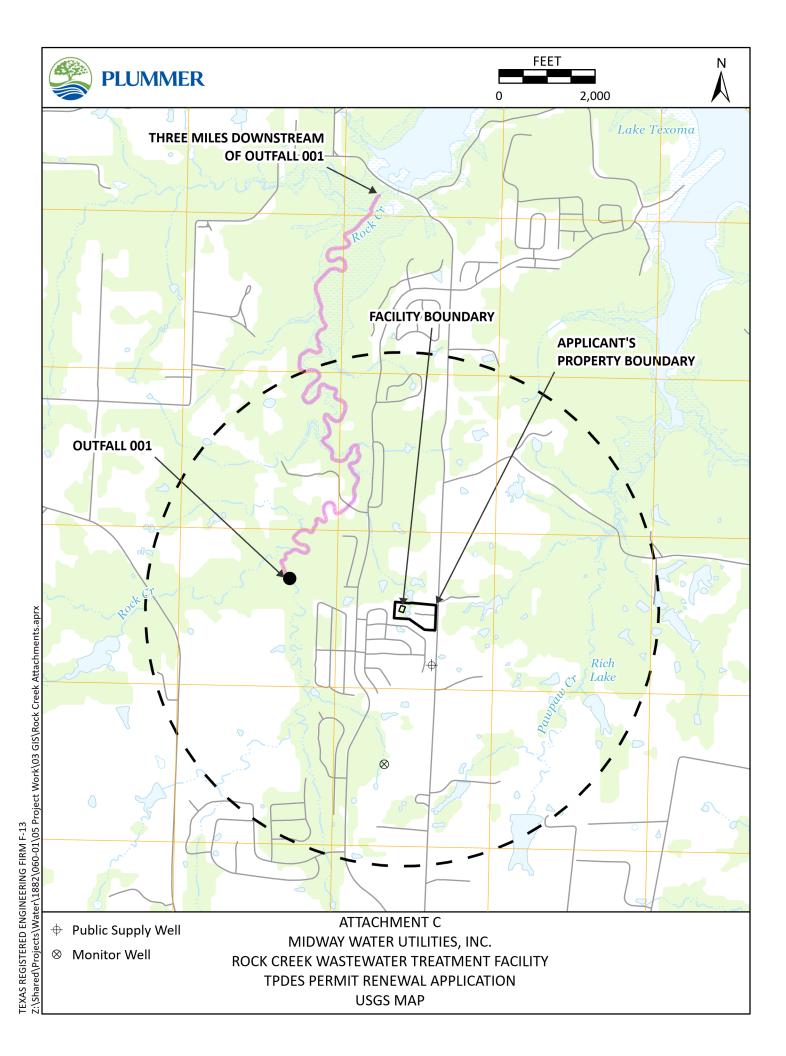
El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del Código Administrativo de Texas 30. La información proporcionada en este resumen puede cambiar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

Midway Water Utilities, Inc. (CN600663579) opera Rock Creek Wastewater Treatment Facility RN105132401, una planta de lodos activados que funciona en el modo de aireacion extendia. La instalación está ubicada en 2401 Rock Creek Road, en Gordonville, Condado de Grayson, Texas 76245. Esta solicitud es para una renovación para descargar aguas residuales domésticas tratadas a un flujo promedio diario de 50,000 galones por día a través del Outfall 001.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno de cinco días, sólidos suspendidos totales y E. coli. Aguas residuales domésticas están tratado por una criba de barras, cuenca de aireación, un clarificador final, una cámara de contacto con cloro y un digestor de lodos.

ATTACHMENT C

USGS Map Admin Rpt 1.0, Section 13



ATTACHMENT D

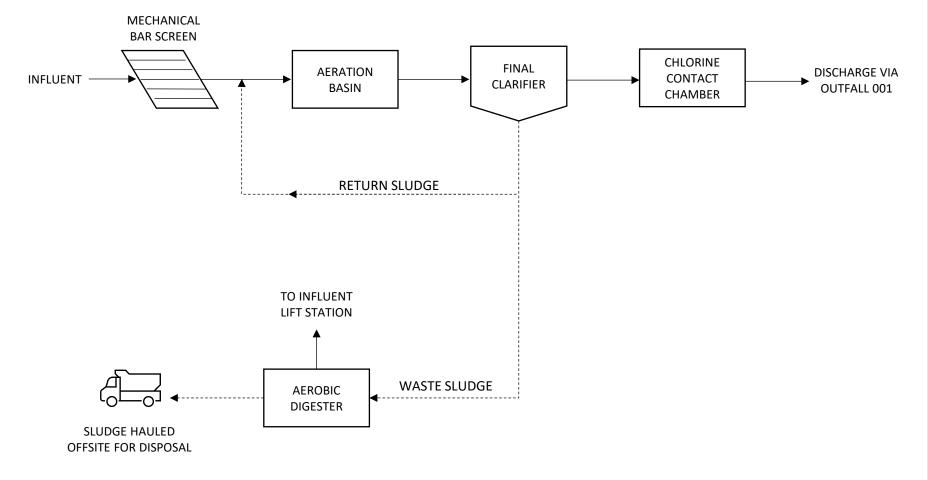
Process Flow Diagram
Tech Rpt 1.0, Section 2.C



LEGEND

_____ FLOW STREAM, LIQUIDS

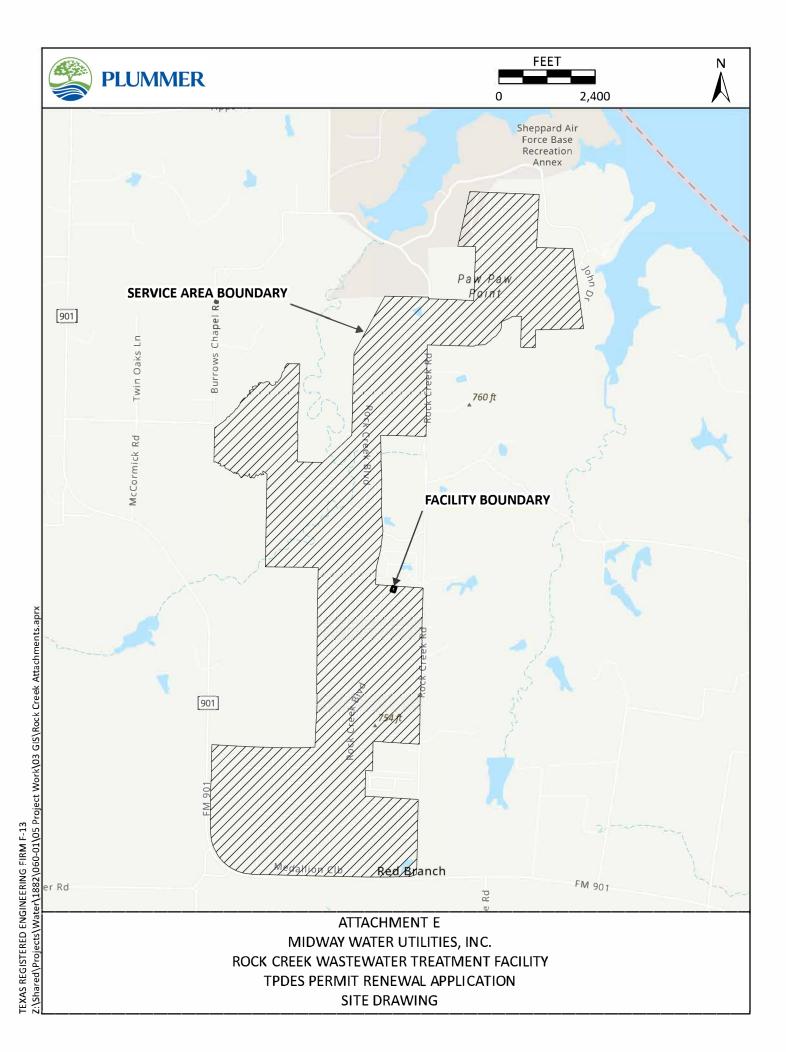
---- FLOW STREAM, SOLIDS



ATTACHMENT D
MIDWAY WATER UTILITIES, INC.
ROCK CREEK WASTEWATER TREATMENT FACILITY
TPDES PERMIT RENEWAL APPLICATION
PROCESS FLOW DIAGRAM

ATTACHMENT E

Site Drawing
Tech Rpt 1.0, Section 3



ATTACHMENT F

Summary Transmittal Approval Tech Rpt 1.0, Section 6.A

Jon Niermann, *Chairman*Emily Lindley, *Commissioner*Bobby Janecka, *Commissioner*Erin Chancellor, *Interim Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

March 9, 2023

Jarrod N. Reynolds, P.E. TRIPLE Z ENGINEERING, LLC. 9501 Rocky Branch Hwy. Lipan, TX 76462

Re:

Midway Water Utilities Inc. Rock Creek WWTP Repairs Permit No. WQ0014783-001 WWPR Log No. 0223/101 CN600663579, RN105132401 Grayson County

Dear Mr. Reynolds:

TCEQ received the project summary transmittal letter dated 2/27/2023.

The rules which regulate the design, installation and testing of domestic wastewater projects are found in 30 TAC, Chapter 217, of the Texas Commission on Environmental Quality (TCEQ) rules titled, <u>Design Criteria for Wastewater Systems</u>.

Section 217.6(e), relating to case-by-case reviews, states in part that upon submittal of a summary transmittal letter, the executive director may approve of the project without reviewing a complete set of plans and specifications.

Under the authority of §217.6(e) a technical review of complete plans and specifications is not required. However, the project proposed in the summary transmittal letter is approved for construction. Please note, that this conditional approval does not relieve the applicant of any responsibilities to obtain all other necessary permits or authorizations, such as wastewater treatment permit or other authorization as required by Chapter 26 of the Texas Water Code. Below are provisions of the Chapter 217 regulations, which must be met as a condition of approval. These items are provided as a reminder. If you have already met these requirements, please disregard this additional notice.

• You must keep certain materials on file for the life of the project and provide them to TCEQ upon request. These materials include an engineering report, test results, a summary transmittal letter, and the final version of the project plans and specifications. These materials shall be prepared and sealed by a Professional Engineer licensed in the State of Texas and must show substantial compliance with Chapter 217. All plans and specifications must conform to any waste discharge requirements authorized in a permit by the TCEQ. Certain specific items which shall be addressed in the engineering report are discussed in §217.10. Additionally, the engineering report must include all constants, graphs, equations, and calculations needed to show substantial compliance with Chapter 217.

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

Jarrod N. Reynolds, P.E. Page 2 March 9, 2023

- Any variance from a Chapter 217 requirement disclosed in your summary transmittal letter
 is approved. If in the future, additional variances from the Chapter 217 requirements are
 desired for the project, each variance must be requested in writing by the design engineer.
 Then, the TCEQ will consider granting a written approval to the variance from the rules for
 the specific project and the specific circumstances.
- Within 60 days of the completion of construction, an appointed engineer shall notify both the Wastewater Permits Section of the TCEQ and the appropriate Region Office of the date of completion. The engineer shall also provide written certification that all construction, materials, and equipment were substantially in accordance with the approved project, the rules of the TCEQ, and any change orders filed with the TCEQ. All notifications, certifications, and change orders must include the signed and dated seal of a Professional Engineer licensed in the State of Texas.

This approval does not mean that future projects will be approved without a complete plans and specifications review. The TCEQ will provide a notification of intent to review whenever a project is to undergo a complete plans and specifications review. Please be reminded of 30 TAC §217.7(a) of the rules which states, "Approval given by the executive director or other authorized review authority does not relieve an owner of any liability or responsibility with respect to designing, constructing, or operating a collection system or treatment facility in accordance with applicable commission rules and the associated wastewater permit".

If you have any questions, or if we can be of any further assistance, please call me at (512) 239-1372.

Paul A. Brochi, P.E.

Wastewater Permits Section (MC 148)

Water Quality Division

Texas Commission on Environmental Quality

lassock

PAB/tc

Sincerely.

bcc: TCEQ, Region 4 Office

1



Rec'd 3-9-2023

0223/10/ 0223/10/ 0543 3/9/2023

2/27/2023

Mr. Louis Herrin P.E. Texas Commission on Environmental Quality- MC 148 P.O. Box 13087 Austin, Texas 78711-3087

RE: Chapter 217 Summary Transmittal Letter

Permittee: Midway Water Utilities
TPDES Permit No.: WO0014783001

Project Name: Rock Creek Wastewater Treatment Plant Repairs

County: Grayson

Dear Mr. Herrin:

The purpose of this letter is to provide the TCEQ with the information necessary to comply with the requirements of §217.6 (c) of the TCEQ rules titled <u>Design Criteria for Domestic Wastewater Systems</u>. The necessary information includes:

1. Design Firm:

Triple Z Engineering LLC.

9501 Rocky Branch Hwy.

Lipan, Texas 76462

2 Design Engineer:

Jarrod Reynolds P.E.

(817) 597-5858

3. Owner:

Midway Water Utilities Inc.

12535 Reed Road

Sugarland, Texas 77043

Variances:

None

Innovative or nonconforming technologies: NIA

6. Certification:

The plans and specifications for the referenced project were prepared in

substantial compliance with the requirements of Chapter 217 and based on my

best professional judgement.

TRIPLE Z ENGINEERING F-18750 9501 ROCKY BRANCH HWY. LIPAN, TX 76462



Triple Z Engineering, LLC

2rd MOD 3-9-23

2/27/2023

Mr. Louis Herrin P.E. Texas Commission on Environmental Quality- MC 148 P.O. Box 13087 Austin, Texas 78711-3087 0223/10/ CMLe00663579 eN10513240/

RE:

Chapter 217 Summary Transmittal Letter

Permittee: Midway Water Utilities
TPDES Permit No.: WQ0014783001

Project Name: Rock Creek Wastewater Treatment Plant Repairs

County: Grayson

Dear Mr. Herrin:

The purpose of this letter is to provide the TCEQ with the information necessary to comply with the requirements of §217.6 (c) of the TCEQ rules titled <u>Design Criteria for Domestic Wastewater Systems</u>. The necessary information includes:

1. Design Firm:

Triple Z Engineering LLC.

9501 Rocky Branch Hwy.

Lipan, Texas 76462

2 Design Engineer:

Jarrod Reynolds P.E.

(817) 597-5858

3. Owner:

Midway Water Utilities Inc.

12535 Reed Road

Sugarland, Texas 77043

4. Variances:

None

5. Innovative or nonconforming technologies: NIA

6. Certification:

The plans and specifications for the referenced project were prepared in substantial compliance with the requirements of Chapter 217 and based on my

best professional judgement.

7. Project Overview:

In December of 2021 a significant rain event coupled with I&I issues caused a partition in the aeration basin to fail. The wall was not completely collapsed however, it does pose a risk to future catastrophic failure. This issue justified bringing down the plant and repairing some of the known issues with the plant. A 25,000 gpd rental plant will be brought in temporarily to bypass the existing plant. The contractor on the Job is Southwest Fluid Products Inc. in Weatherford, Texas. The Engineers are Jarrod Reynolds P.E. and Douglas Hearn P.E. who have worked jointly on the project.

8. Project Scope:

To address the problems and insure that the facility can be operated in compliance with the TCEQ requirements, the following changes are being proposed: a 25,000 gpd rental plant provided by SWFP will be installed as a bypass. The existing plant will be taken off-line. The existing influent line and effluent line will be tied into the rental plant on a temporary basis. Existing bloweres will be piped to the rental plant. A new bar screen will be installed and old bar screen removed. The partition wall will be removed by SWFP. The scum line will be moved to discharge into the sludge holding basin. The RAS line will be extended 20 feet. A new liquid chlorination system with 60 gallon tank will be installed along with a fiberglass building. New squeegees, diffusors, davit crane, and paint will be added to the existing plant. A new 3" sludge draw will be installed at the tank floor.

If you should have any questions please contact me at (817) 597-5858.

Sincerely,

Jarrod Reynolds P.E.

Jarrod Reynolds

JARROD NICHOLAS REYNOLDS

114507

(CENSE)

SS/ONAL ETGIN

2/27/2023

Tonja Castillo

From: Louis Herrin

Sent: Monday, February 27, 2023 1:20 PM

To: Tonja Castillo

Subject: Fw: Rock Creek Summary Letter **Attachments:** Summary Letter Rock Creek.pdf

From: Jarrod Reynolds < jreynolds@coremanagement-llc.com>

Sent: Monday, February 27, 2023 11:32 AM
To: Louis Herrin < louis.herrin@tceq.texas.gov>

Cc: Doug Hearn <doug.hearn@hearnengineeringinc.com>

Subject: Rock Creek Summary Letter

Mr. Herrin

Please find the attached summary letter for proposed repairs at Rock Creek Resort in Grayson County. Doug Hearn assisted me on this project and in cc'ed on the email. If you have any questions, please let me know. Thank you.

Jarrod Reynolds P.E.
TCEQ AA Operator
CORE Management LLC
Triple Z Engineering LLC
Phone: 817-597-5858



This communication, including attachments, is for the exclusive use of addressee and may contain proprietary, confidential and/or privileged information. If you are not the intended recipient, any use, copying, disclosure, dissemination or distribution is strictly prohibited. If you are not the intended recipient, please notify the sender immediately by return e-mail, delete this communication and destroy all copies.

ATTACHMENT G

Pollutant Analysis of Treated Effluent Tech Rpt 1.0, Section 7



ENVIRONMENTAL MONITORING LABORATORY, L.L.C

P.O. Box 477 6145 State Highway 171 Hillsboro, Texas 76645 Phone: 254-582-2622

BIOLOGICAL & CHEMICAL ANALYSIS / UTILITIES MANAGEMENT & OPERATION / WATERWELL DRILLING & SERVICE / GEOLOGICAL INVESTIGATION

ANALYTICAL REPORT 25043080

For:

Rock Creek - TWU 1437 Georgetown Rd Pottsboro, Texas 75076

Sample Site: Renewal Analysis

Collected Date: 04/30/25



Lab Number: TX01547

Authorized for release by: 06-MAY-25

Lisa Soward, Data Manager

homeoffice@yourwaterlab.com

The test results in this report meet all 2009 NELAC and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory



ENVIRONMENTAL MONITORING LABORATORY, L.L.C

P.O. Box 477 6145 State Highway 171 Hillsboro, Texas 76645 Phone: 254-582-2622

ANALYTICAL RESULTS

Analytical Report: 25043080

Lab ID: 25043080-001

Sample Site: Renewal Analysis

Client: Rock Creek - TWU

Matrix: Waste Water Collected Date: 04/30/25 07:30

Received Date: 04/30/25 17:45 Temp at Receipt: 5°C

Sample Collector: NW Report Date: 05/06/25

Analyte	Abbreviation	Method	TNI Cert	Date Analyzed	Result	Units
Ammonia Nitrogen	NH3N	SM 4500-NH3/D	NP	05/05/25 08:23	<0.100	mg/L
Carbonaceous BOD	CBOD	SM 5210/B	NP	05/01/25 09:03	2	mg/L
Total Suspended Solids	TSS	SM 2540/D	NP/P	05/01/25 11:50	<1.000	mg/L
рН	SM4500-H	SM4500/H	N	04/30/25 07:30	7.8	SU
Nitrate as N	E300.0	E 300.0	NP/P	05/01/25 08:47	11.5	mg/L
Dissolved Oxygen	DO	SM 4500-O	N	04/30/25 07:30	6.1	mg/L
Total Phosphorus (as P)	T.PHOS.	SM 4500-P/E	NP	05/05/25 10:17	2.96	mg/L
Nitrogen, Total Kjeldahl	TKN	SM 4500-NH3/D	NP	05/05/25 13:22	1.29	mg/L
Total dissolved solids	SM2540C	SM 2540/C	NP/P	05/05/25 15:17	538.0	mg/L
Sulfate	E300.0	E 300.0	NP/P	05/01/25 08:47	33.4	mg/L
Chloride	Cl-	SM 4500-CI-/B	NP	05/01/25 12:10	31.0	mg/L
Chlorine	SM4500-CL	SM4500-CL	NP	04/30/25 07:30	2.2	mg/L
n-Hexane Extractable Material (HEM)	O&G	SM 5520/B	NP	05/05/25 09:45	<7.00	mg/L
Alkalinity, Total (CaCO3)	ALK	SM 2320/B	NP	05/01/25 10:38	122	mg/L

P: Potable water

NP: Non Potable water N: Not Certified

Control #: 25043080

QUALITY ASSURANCE & QUALITY CONTROL

					Quali	ty Control		-	
ANALYTE	ABBR./ ALT.NAME	STANDARD METHOD	UNITS	S.D.	CV%	REC.1%	REC.2%	MDL/PQL	Q
Nitrate as N	E300.0	E 300.0	mg/L					0.400 / 0.400	
Sulfate	E300.0	E 300.0	mg/L					1.00 / 1.80	
Alkalinity, Total (CaCO3)	ALK	SM 2320/B	mg/L					1.50 / 5.00	
Chloride	CI-	SM 4500-CI-/B	mg/L	1.41	0.28	102	100	1.00 / 3.00	
Ammonia Nitrogen	NH3N	SM 4500-NH3/D	mg/L	0.04	3.43	101.2	96.2	0.0300 / 0.100	
Nitrogen, Total Kjeldahl	TKN	SM 4500-NH3/D	mg/L	0.17	1.59	97.5	95.0	0.0200 / 0.120	
Total Phosphorus (as P)	T.PHOS.	SM 4500-P/E	mg/L	0.02	0.30	94.3	93.6	.02 / .05	
n-Hexane Extractable Material (HEM)	O&G	SM 5520/B	mg/L	0.14	0.14	98.6	98.9	7.00 / 7.00	
Chemical Oxygen Demand	COD	SM 5220/D	mg/L						
Turbidity	TURB.	SM 2130/B	NTUs						
Total Percent Solids	%d.w	SM 2540/G	%						N

		/gen Demand(BOD) cal Oxygen Demand(CBOD)		Dissolved O: Method: SM 45		Total S	uspended Solid Method: 25	ds (TSS, MLSS) 40/D
		SM 5210/B	Results	Units	Description	Results	Units	Description
Results	Units	Description	8.88	mg/L	Set Up Calibration	0	mg/L	Blank 1
0.14	mg/L	Blank 1 - CBOD	8.88	mg/L	Read Off Calibration	0	mg/L	Blank 2
	•		1			0.4	mg/L	Blank 3
0.17	mg/L	Blank 2 - CBOD	20	°C	Set Up Temperature	0.4	mg/L	Blank 4
0.19	mg/L	Blank 3 - CBOD	20	°C	Read Off Temperature	ll .		
I					The state of the s	0	%	Relative % Difference
188	mg/L	G/GA Std 1 - CBOD	758	mm Hg	Set Up Barometer	4.59	%	Relative % Difference
187	mg/L	G/GA Std 2 - CBOD	756	mm Hg	Read Off Barometer	2.74	%	Relative % Difference
187	mg/L	G/GA Std 3 - CBOD		- 10 F		4.71	%	Relative % Difference
187	mg/L	G/GA Average - CBOD		Fecal Colif Method: SM922	• · · · ·	2.07	%	Relative % Difference
l			l			0	%	Relative % Difference
0.67	mg/L	Seed Corr/mL - CBOD	Results	Units	Description	3.08	%	Relative % Difference
	_			CFU/100ml	Pre Blank	4.68	%	Relative % Difference
0.66	mg/L	Seed Corr/mL - CBOD	1		71			
0.65	mg/L	Seed Corr/mL - CBOD		CFU/100ml	Post Blank		Conductivity (D 25° C
0.66	mg/L	Seed Corr Average - CBOD				ll .	Method: SM:	2510/B
			77	TDS by SM2	2540/C	Standar	ds ran for each	analytical batch.
l			Results	Units	Description	Results	Units	Description
l			0	mg/L	Blank	ll .	umhos/cm	Conductivity Standard
l			l	•		ll .	umhos/cm	Conductivity Standard
l						II .	umhos/cm	Conductivity Standard
l			E. co	li By IDEXX Colile	ert (enumeration)			oundaring camera
I]			I		
l			I	MPN/100 mL				
I			I	MPN/100 ML	•			
			1			II		

Report Out Date: 05/06/2025

Lisa Soward Data Manager

Visasoward

QUALITY ASSURANCE & QUALITY CONTROL

Standard Method SM 5210/B

Matrix Waste Water

Batch Number 81037

Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits
188 mg/L		198 mg/L	82%	85-115%		0-25%
187 mg/L		198 mg/L	94%	85-115%		0-25%
187 mg/L		198 mg/L	94%	85-115%		0-25%
187 mg/L		198 mg/L	94%	85-115%		0-25%
0.140 mg/L			%0	85-115%		0-25%
0.170 mg/L			%0	85-115%		0-25%
0.190 mg/L			%0	85-115%		0-25%

Standard Method E 300.0

Matrix Waste Water

Batch Number 81045

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
81045-1-LCS	Nitrate as N	7.76 mg/L		8.00 mg/L	%26	90-110%		0-50%	
81045-1-LCSD	Nitrate as N	7.77 mg/L		8.00 mg/L	%26	90-110%	%0	0-50%	
81045-1-UNS	Nitrate as N	0.0900 mg/L			%0	90-110%		0-50%	
25043009-001 S	Nitrate as N	7.91 mg/L	0.0900 mg/L	8.00 mg/L	% 86	80-120%		0-20%	
25043009-001 SD	Nitrate as N	7.90 mg/L	0.0900 mg/L	8.00 mg/L	% 86	80-120%	%0	0-50%	

Standard Method E 300.0

Matrix Waste Water

Batch Number 81046

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
81046-1-LCS	Sulfate	14.5 mg/L		15.0 mg/L	%26	90-110%		0-20%	
81046-1-LCSD	Sulfate	14.5 mg/L		15.0 mg/L	%26	90-110%	%0	0-20%	
81046-1-UNS	Sulfate	6.46 mg/L			%0	90-110%		0-20%	
25043085-001 S	Sulfate	21.4 mg/L	6.46 mg/L	15.0 mg/L	100 %	80-120%		0-20%	
25043085-001 SD	Sulfate	21.4 mg/L	6.46 mg/L	15.0 mg/L	100 %	80-120%	%0	0-20%	

QUALITY ASSURANCE & QUALITY CONTROL

Standard Method SM 2540/D

Matrix Waste Water

Batch Number 81056

Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
Total Suspended Solids	<1.000 mg/L			%0	80-120%		0-10%	
Total Suspended Solids	<1.000 mg/L			%0	80-120%		0-10%	
Total Suspended Solids	0.4000 mg/L			%0	80-120%		0-10%	
Total Suspended Solids	0.4000 mg/L			%0	80-120%		0-10%	

Standard Method SM 2540/C

Matrix Waste Water

Batch Number 81106

sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
1	Total dissolved solids	< mg/L			%0	80-120%		0-10%	

Final 1.000

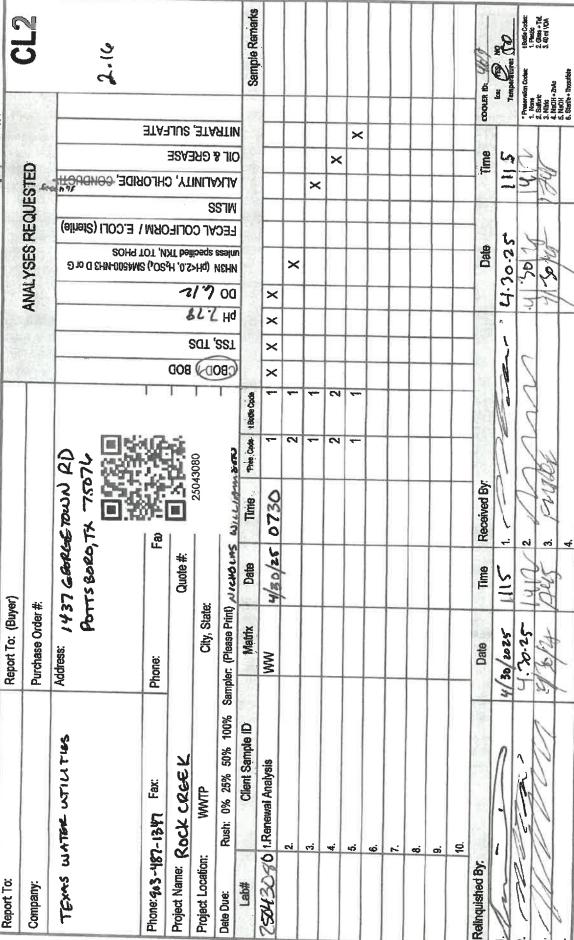
Environmental Monitoring Laboratory ◆ P.O. Box 477 / 6145 State Highway 171, Hillsboro, Texas 76645 ◆ Phone: (254) 582-2622

Purchase Order / Chain of Custody

Southwest Division 811 E. Young Sheef Liano, Texas 78843 Office: 325-247-3295 Emergency: 254-582-2522 Panhandla Division 13260 South US Hwy 287 Amarillo, Texas 79118 Office: 806-385-9393 Emergency: 806-788-9612

East Texas Division 14295 S.H. 155 North Wilnora, Texas 75792 Office: 903-977-9222 Emergency: 817-357-6535

Coastal Division 34 East Ave., Schulenburg, Texes 78956 Office: 979-745-7010 Emergency, 254-221-3201



Complete sample information is vital for proper login and reporting. EML may need to subcontract some analyses due to equipment or procedural limitations. Check us out on the web: http://www.yourwaterlab.com

Email us at: homeoffice@yourwaterlab.com

Revised 11/2024



ENVIRONMENTAL MONITORING LABORATORY, L.L.C

East Texas Division 14295 SH 155 North Winona TX 75792 254-582-2622

BIOLOGICAL & CHEMICAL ANALYSIS / UTILITIES MANAGEMENT & OPERATION / WATERWELL DRILLING & SERVICE / GEOLOGICAL INVESTIGATION

ANALYTICAL REPORT 25050813

For:

Rock Creek - TWU 1437 Georgetown Rd Pottsboro, Texas 75076

Sample Site: Renewal Analysis

Collected Date: 05/07/25



Lab Number: TX01547

Authorized for release by:

08-MAY-25

Lisa Soward, Data Manager

homeoffice@yourwaterlab.com

The test results in this report meet all 2009 NELAC and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory



ENVIRONMENTAL MONITORING LABORATORY, L.L.C

East Texas Division

14295 SH 155 North Winona TX 75792

BIOLOGICAL & CHEMICAL ANALYSIS / UTILITIES MANAGEMENT & OPERATION / WATERWELL DRILLING & SERVICE / GEOLOGICAL INVESTIGATION

ANALYTICAL RESULTS

Analytical Report: 25050813

Lab ID:

Client:

25050813-001

Rock Creek - TWU

Sample Site: Renewal Analysis

Collected Date: 05/07/25 09:00

Received Date: 05/07/25 13:52

Report Date: 05/08/25 Matrix: Waste Water

Temp at Receipt: 2.4 °C

Sample Collector: NW

	Analyte	Abbreviation	Method	TNI Cert	Date Analyzed	Result	Units
E. coli		E. coli	IDEXX Colilert	NP	05/07/25 14:06	<1.00	MPN/100 mL

P: Potable water

NP: Non Potable water N: Not Certified

QUALITY ASSURANCE & QUALITY CONTROL

					Quali	ty Control)	
ANALYTE	ABBR./ ALT.NAME	STANDARD METHOD	UNITS	S.D.	CV%	REC.1%	REC.2%	MDL/PQL	Q
Chloride	CI-	SM 4500-CI-/B	mg/L						
Alkalinity	ALK	SM 2320/B	mg/L						
Total Phosphorus	T.PHOS.	SM 4500-P/E	mg/L						
Total Kjeldahl Nitrogen	TKN	SM 4500-NH3/D	mg/L						
Ammonia Nitrogen	NH3N	SM 4500-NH3/D	mg/L						
Oil & Grease	O&G	SM 5520/B	mg/L						
Chemical Oxygen Demand	COD	SM 5220/D	mg/L						
Turbidity	TURB.	SM 2130/B	NTUs						
Total Percent Solids	%d.w	SM 2540/G	%						N

	Biochemica	en Demand(BOD) al Oxygen Demand(CBOD)		Dissolved Ox Method: SM 450		Total :	Suspended Solid Method: 25	is (TSS, MLSS) 40/D
l	Method: S	M 5210/B	Results	Units	Description	Results	Units	Description
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				Fecal Colife Method: SM922			umhos/cm	Conductivity Standard
			Results	Units	Description	ll .		
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				CFU/100ml	Post Blank			
l				TDS by SM2	540/C			
l			Results	Units	Description	II.		
				mg/L	Blank			
			E. col	By IDEXX Colile	rt (enumeration)			
				MPN/100 mL				

Report Out Date: <u>05/08/2025</u>

Lisa Soward Data Manager

USASOWARD

Environmental Monitoring Laboratory ◆ P.O. Box 477 / 6145 State Highway 171, Hillsboro, Texas 76645 ◆ Phone: (254) 582-2622

Purchase Order / Chain of Custody

East Texas Division 14295 S.H. 155 North Winons, Texas 75792 Office: 903-877-9222 Emergency: 817-357-5535 Southwest Division 811 E. Young Street Liano, Texas 78643 Office: 325-247-3295 Emergency: 254-562-2622

Panhandle Division 13260 South US Hwy 287 Amarillo, Texas 79118 Office: 806-335-9393 Emergency: 805-786-0612





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Complete semple information is vital for proper login and reporting. EML may need to subcontract some analyses due to equipment or procedural limitations.

Check us out on the web: http://www.yourwaterlab.com

Email us at: homeoffice@yourwaterlab.com

Revised 11/2024



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

Summary of Application (in plain language) Template and Instructions for Texas Pollutant Discharge Elimination System (TPDES) and Texas Land Application (TLAP) Permit Applications

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

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

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

ENGLISH TEMPLATE FOR TPDES OF 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.

Midway Water Utilities, Inc. (CN600663579) operates Rock Creek Wastewater Treatment Facility (RN105132401), an activated sludge plant operated in the extended aeration mode. The facility is located at 2401 Rock Creek Road, in Gordonville, Grayson County, Texas 76245. This application is for a renewal to discharge treated domestic wastewater at a daily average flow of 50,000 gallons per day via Outfall 001.

Discharges from the facility are expected to contain 5-day biochemical oxygen demand, total suspended solids, and E. coli. Domestic wastewater is treated by one bar screen, one aeration basin, one final clarifier, one chlorine contact chamber, and one sludge digester.

Commented [NG1]: I got this information from pg 95-97 on the PIR pdf in the reference folder.

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.

Midway Water Utilities, Inc. (CN600663579) opera Rock Creek Wastewater Treatment Facility RN105132401, una planta de lodos activados que funciona en el modo de aireacion extendia. La instalación está ubicada en 2401 Rock Creek Road, en Gordonville, Condado de Grayson, Texas 76245. Esta solicitud es para una renovación para descargar aguas residuales domésticas tratadas a un flujo promedio diario de 50,000 galones por día a través del Outfall 001.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno de cinco días, sólidos suspendidos totales y E. coli. Aguas residuales domésticas están tratado por una criba de barras, cuenca de aireación un clarificador final, una cámara de contacto con cloro y un digestor de lodos.

INSTRUCTIONS

- 1. Enter the name of applicant in this section. The applicant name should match the name associated with the customer number.
- 2. Enter the Customer Number in this section. Each Individual or Organization is issued a unique 11-digit identification number called a CN (e.g. CN123456789).
- 3. Choose "operates" in this section for existing facility applications or choose "proposes to operate" for new facility applications.
- 4. Enter the name of the facility in this section. The facility name should match the name associated with the regulated entity number.
- 5. Enter the Regulated Entity number in this section. Each site location is issued a unique 11-digit identification number called an RN (e.g. RN123456789).
- 6. Choose the appropriate article (a or an) to complete the sentence.
- 7. Enter a description of the facility in this section. For example: steam electric generating facility, nitrogenous fertilizer manufacturing facility, etc.
- 8. Choose "is" for an existing facility or "will be" for a new facility.
- 9. Enter the location of the facility in this section.
- 10. Enter the City nearest the facility in this section.
- 11. Enter the County nearest the facility in this section.
- 12. Enter the zip code for the facility address in this section.
- 13. Enter a summary of the application request in this section. For example: renewal to discharge 25,000 gallons per day of treated domestic wastewater, new application to discharge process wastewater and stormwater on an intermittent and flow-variable basis, or major amendment to reduce monitoring frequency for pH, etc. If more than one outfall is included in the application, provide applicable information for each individual outfall.
- 14. List all pollutants expected in the discharge from this facility in this section. If applicable, refer to the pollutants from any federal numeric effluent limitations that apply to your facility.
- 15. Enter the discharge types from your facility in this section (e.g., stormwater, process wastewater, once through cooling water, etc.)
- 16. Choose the appropriate verb tense to complete the sentence.
- 17. Enter a description of the wastewater treatment used at your facility. Include a description of each process, starting with initial treatment and finishing with the outfall/point of disposal. Use additional lines for individual discharge types if necessary.

Questions or comments concerning this form may be directed to the Water Quality Division's Application Review and Processing Team by email at wq-ARPTeam@tceq.texas.gov or by phone at (512) 239-4671.

Example 1: Industrial Wastewater TPDES Application (ENGLISH)

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 are not federal enforceable representations of the permit application.

ABC Corporation (CN600000000) operates the Starr Power Station (RN10000000000), a twounit gas-fired electric generating facility. Unit 1 has a generating capacity of 393 megawatts (MWs) and Unit 2 has a generating capacity of 528 MWs. The facility is located at 1356 Starr Street, near the City of Austin, Travis County, Texas 78753.

This application is for a renewal to discharge 870,000,000 gallons per day of once through cooling water, auxiliary cooling water, and also authorizes the following waste streams monitored inside the facility (internal outfalls) before it is mixed with the other wastewaters authorized for discharge via main Outfall 001, referred to as "previously monitored effluents" (low-volume wastewater, metal-cleaning waste, and stormwater (from diked oil storage area yards and storm drains)) via Outfall 001. Low-volume waste sources, metal-cleaning waste, and stormwater drains on a continuous and flow-variable basis via internal Outfall 101.

The discharge of once through cooling water via Outfall 001 and low-volume waste and metal-cleaning waste via Outfall 101 from this facility is subject to federal effluent limitation guidelines at 40 CFR Part 423. The pollutants expected from these discharges based on 40 CFR Part 423 are: free available chlorine, total residual chlorine, total suspended solids, oil and grease, total iron, total copper, and pH. Temperature is also expected from these discharges. Additional potential pollutants are included in the Industrial Wastewater Application Technical Report, Worksheet 2.0.

Cooling water and boiler make-up water are supplied by Lake Starr Reservoir. The City of Austin municipal water plant (CN6000000000, PWS 00000) supplies the facility's potable water and serves as an alternate source of boiler make-up water. Water from the Lake Starr Reservoir is withdrawn at the intake structure and treated with sodium hypochlorite to prevent biofouling and sodium bromide as a chlorine enhancer to improve efficacy and then passed through condensers and auxiliary equipment on a once-through basis to cool equipment and condense exhaust steam.

Low-volume wastewater from blowdown of boiler Units 1 and 2 and metal-cleaning wastes receive no treatment prior to discharge via Outfall 101. Plant floor and equipment drains and stormwater runoff from diked oil storage areas, yards, and storm drains are routed through an oil and water separator prior to discharge via Outfall 101. Domestic wastewater, blowdown, and backwash water from the service water filter, clarifier, and sand filter are routed to the Starr Creek Domestic Sewage Treatment Plant, TPDES Permit No. WQ0010000001, for treatment and disposal. Metal-cleaning waste from equipment cleaning is generally disposed of off-site.

Example 2: Domestic Wastewater TPDES Renewal application

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 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

The City of Texas (CN0000000000) operates the City of Texas wastewater treatment plant (RN000000000), an activated sludge process plant operated in the complete mix mode. The facility is located at 123 Texas Street, near the City of More Texas, Texas County, Texas 71234

This application is for a renewal to discharge at an annual average flow of 1,200,000 gallons per day of treated domestic wastewater via Outfalls 001 and 002.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD $_5$), total suspended solids (TSS), ammonia nitrogen (NH $_3$ -N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7. Pollutant Analysis of Treated Effluent and Domestic Worksheet 4.0 in the permit application package. Domestic wastewater is treated by an activated sludge process plant and the treatment units include a bar screen, a grit chamber, aeration basins, final clarifiers, sludge digesters, a belt filter press, chlorine contact chambers and a dechlorination chamber.

Example 3: Domestic Wastewater TPDES New Application

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 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

The City of Texas (CN0000000000) proposes to operate the City of Texas wastewater treatment plant (RN000000000), an activated sludge process plant operated in the extended aeration mode. The facility will be located at 123 Texas Street, in the City of More Texas, Texas County, Texas 71234.

This application is for a new application to discharge at a daily average flow of 200,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand ($CBOD_5$), total suspended solids (TSS), ammonia nitrogen (NH_3 -N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7. Pollutant Analysis of Treated Effluent in the permit application package. Domestic wastewater will be treated by an activated sludge process plant and the treatment units will include a bar screen, a grit chamber, aeration basins, final clarifiers, sludge digesters, a belt filter press, chlorine contact chambers and a dechlorination chamber.

Example 4: Domestic Wastewater TLAP Renewal application

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 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations

TCEQ-20972 (11/08/2024) Wastewater Individual Permit Application, Plain Language Template Page 5 of 6

of the permit application.

The City of Texas (CN0000000000) operates the City of Texas wastewater treatment plant (RN000000000), an activated sludge process plant operated in the complete mix mode. The facility is located at 123 Texas Street, near the City of More Texas, Texas County, Texas 71234.

This application is for a renewal to dispose a daily average flow not to exceed 76,500 gallons per day of treated domestic wastewater via public access subsurface drip irrigation system with a minimum area of 32 acres. This permit will not authorize a discharge of pollutants into water in the state.

Land application of domestic wastewater from the facility are expected to contain five-day biochemical oxygen demand (BOD_5), total suspended solids (TSS), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7. Pollutant Analysis of Treated Effluent in the permit application package. Domestic wastewater is treated by an activated sludge process plant and the treatment units include a bar screen, an equalization basin, an aeration basin, a final clarifier, an aerobic sludge digester, tertiary filters, and a chlorine contact chamber. In addition, the facility includes a temporary storage that equals to at least three days of the daily average flow.

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. WQ00

SOLICITUD. Midway Water Utilities, Inc., P.O. Box 140164, Austin, Texas 78714, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ00 14783001 (EPA I.D. No. TX0129241) 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 50,000 galones por día. La planta está ubicada en 2401 Rock Creek Road, cerca de la ciudad de Gordonville, en el Condado de Grayson, Texas 76245. La ruta de descarga es del sitio de la plantaa un afluente sin nombre; de allí a Rock Creek; de allí al lago Texoma. La TCEO recibió esta solicitud el 18 de junio de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en la Biblioteca Pública de Whitesboro, Recepción, 308 West Main Street, Whitesboro, Condado de Grayson, Texas, antes de la fecha de publicación de este aviso en el periódico. La solicitud (cualquier actualización y aviso inclusive) está disponible electrónicamente en la siguiente página web: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-96.898888,33.831666&level=18

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

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

COMENTARIO PUBLICO / REUNION PUBLICA. Usted puede presentar comentarios públicos o pedir una reunión pública sobre esta solicitud. El propósito de una reunión pública es dar la oportunidad de presentar comentarios o hacer preguntas acerca de la solicitud. La TCEQ

realiza una reunión pública si el Director Ejecutivo determina que hay un grado de interés público suficiente en la solicitud o si un legislador local lo pide. Una reunión pública no es una audiencia administrativa de lo contencioso.

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

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

Después del cierre de todos los períodos de comentarios y de petición que aplican, el Director Ejecutivo enviará la solicitud y cualquier petición para reconsideración o para una audiencia de caso impugnado a los Comisionados de la TCEQ para su consideración durante una reunión programada de la Comisión.

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

LISTA DE CORREO. Si somete comentarios públicos, un pedido para una audiencia administrativa de lo contencioso o una reconsideración de la decisión del Director Ejecutivo,

la Oficina del Secretario Principal enviará por correo los avisos públicos en relación con la solicitud. Además, puede pedir que la TCEQ ponga su nombre en una o más de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos del solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agrega su nombre en una de las listas designe cual lista(s) y envía por correo su pedido a la Oficina del Secretario Principal de la TCEQ.

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

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

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

También se puede obtener información adicional del Midway Water Utilities, Inc. a la dirección indicada arriba o llamando al Sr. Chuck Barry, Texas Water Utilities, Inc., al 737-376-2534.

Fecha de emisión: [Date notice issued]

Brandon Maldonado

From: Brandon Maldonado

Sent: Wednesday, July 23, 2025 2:59 PM

To: 'Griesel, Jenni'

Cc: Koenings, Tres; Chuck Barry

Subject: RE: Application to Renew Permit No. WQ0014783001 - Notice of Deficiency Letter

Good afternoon,

Your response is sufficient for all items of the NOD. I will now work to admin complete your application.

Please let me know if you have any questions.

Regards,



Brandon Maldonado

Texas Commission on Environmental Quality Water Quality Division 512-239-4331

Brandon.Maldonado@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at

www.tceq.texas.gov/customersurvey

From: Griesel, Jenni <jgriesel@plummer.com>

Sent: Tuesday, July 22, 2025 4:54 PM

To: Brandon Maldonado <Brandon.Maldonado@tceq.texas.gov>

Cc: Koenings, Tres <tkoenings@plummer.com>; Chuck Barry <chuck.barry@nexuswg.com>; Erwin Madrid

<Erwin.Madrid@tceg.texas.gov>

Subject: Re: Application to Renew Permit No. WQ0014783001 - Notice of Deficiency Letter

Good afternoon, Brandon,

My apologies for the last response. I've been out the past few weeks. We approve the NORI language, and the Spanish translation is attached.

Thank you,

Jenni Griesel, P.E.

Project Engineer

8911 N Capital of Texas Hwy, Bldg 1 - Ste 1250 Austin, Texas 78759 512-687-2193 From: Koenings, Tres <tkoenings@plummer.com>

Sent: Tuesday, July 22, 2025 4:00 PM

To: Griesel, Jenni < <u>igriesel@plummer.com</u>>

Subject: Fw: Application to Renew Permit No. WQ0014783001 - Notice of Deficiency Letter

Tres KoeningsSenior Project Manager

C: 512-923-5580

tkoenings@plummer.com www.plummer.com

From: Brandon Maldonado <Brandon.Maldonado@tceq.texas.gov>

Sent: Monday, June 30, 2025 3:49 PM

To: chuck.barry@nexuswg.com>

Cc: Koenings, Tres < tkoenings@plummer.com>

Subject: Application to Renew Permit No. WQ0014783001 - Notice of Deficiency Letter

You don't often get email from <u>brandon.maldonado@tceq.texas.gov</u>. <u>Learn why this is important</u>

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Dear Mr. Barry,

The attached Notice of Deficiency (NOD) letter sent on <u>June 27, 2025</u>, requests additional information needed to declare the application administratively complete. Please send complete response to my attention by <u>July 11, 2025</u>.

Please let me know if you have any questions.

Regards,

Brandon Maldonado



Texas Commission on Environmental Quality

Water Quality Division

512-239-4331 Brandon.Maldonado@tceq.texas.gov

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