



Administrative Package Cover Page

This file contains the following documents:

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



Portada de Paquete Administrativo

Este archivo contiene los siguientes documentos:

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

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

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

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

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

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS INDUSTRIAL 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.

Metro Water Systems, Inc. (CN605699578) operates the Park (RN108651324), a reverse osmosis (RO) water treatment plant. The facility is located at 2314 Southwest Avenue G, in Seminole, Gaines County, Texas 79360. This application is for a renewal of the permit to discharge RO reject water at a volume not to exceed an annual average flow of 375,000 gallons per day.

Discharges from the facility are expected to contain total dissolved solids, chloride, and sulfate. RO reject is discharged without further treatment.

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

AGUAS RESIDUALES INDUSTRIALES /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.

Metro Water Systems, Inc. (CN605699578) opera el Park (RN108651324), una planta de tratamiento de agua por ósmosis inversa (RO). La instalación está ubicada en 2314 Southwest Avenue G, en Seminole, Condado de Gaines, Texas 79360. Esta solicitud es para una renovación del permiso para descargar agua rechazada por RO en un volumen que no exceda un flujo promedio anual de 375,000 galones por día.

Se espera que las descargas de la instalación contengan sólidos disueltos totales, cloruros y sulfatos. El rechazo de RO se descarga sin tratamiento adicional.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0005177000

APPLICATION. Metro Water Systems, Inc., P.O. Box 140164, Austin, Texas 78714, which owns a reverse osmosis water treatment facility, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0005177000 (EPA I.D. No. TX0136590) to authorize the discharge of treated wastewater at a volume not to exceed an annual average flow of 375,000 gallons per day. The facility is located at 2314 Southwest Avenue G, in the city of Seminole, in Gaines County, Texas 79360. The discharge route is from the plant site to Wardswell Draw; thence to Seminole Draw; thence to Mustang Draw; thence to Beals Creek; thence to Colorado River Below Lake J.B. Thomas. TCEQ received this application on November 25, 2024. The permit application will be available for viewing and copying at Gaines County Library-Seminole Branch, Reference Area, 704 Hobbs Highway, Seminole, 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=-102.673888,32.711388&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 county-wide mailing list and to those who are on the mailing list for this application. That notice will contain the deadline for submitting public comments.**

PUBLIC COMMENT / PUBLIC MEETING. You may submit public comments or request a public meeting on this application. The purpose of a public meeting is to provide the opportunity to submit comments or to ask questions about the application. TCEQ will hold a

public meeting if the Executive Director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

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

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

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

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

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

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

INFORMATION AVAILABLE ONLINE. For details about the status of the application, visit the Commissioners' Integrated Database at 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 Metro Water Systems, Inc. at the address stated above or by calling Mr. Chuck Barry, Texas Water Utilities, at (512) 531-6271.

Issuance Date: January 13, 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. WQ0005177000

SOLICITUD. Metro Water Systems, Inc., P.O. Box 140164, Austin, Texas 78714, que posee una planta de tratamiento de agua por ósmosis inversa, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0005177000 (EPA I.D. No. TX0136590) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de residuos del tratamiento del agua en un volumen que no sobrepasa un flujo promedio anual de 375,000 galones por día. La planta está ubicada en 2314 Southwest Avenue G, la ciudad de Seminole, en el Condado de Gaines, Texas 79360. La ruta de descarga es del sitio de la planta a hasta Wardswell Draw; de allí hasta Seminole Draw; de allí hasta Mustang Draw; de allí hasta Beals Creek; de allí hasta Colorado River Below Lake J.B. Thomas. La TCEQ recibió esta solicitud el 25 de noviembre de 2024. La solicitud para el permiso está disponible para leerla y copiarla en Biblioteca del condado de Gaines, sucursal de Seminole, área de referencia, 704 Hobbs Highway, Seminole, Texas. La solicitud, incluidas las actualizaciones y los avisos asociados, están disponibles 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=-102.673888,32.711388&level=18>

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

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

OPORTUNIDAD DE UNA AUDIENCIA ADMINISTRATIVA DE LO CONTENCIOSO. Después del plazo para presentar comentarios públicos, el Director Ejecutivo considerará todos los comentarios apropiados y preparará una respuesta a todo los comentarios públicos esenciales, pertinentes, o significativos. **A menos que la solicitud haya sido referida directamente a una audiencia administrativa de lo contencioso, la respuesta a los comentarios y la decisión del Director Ejecutivo sobre la solicitud serán enviados por correo a todos los que presentaron un comentario público y a las personas que están en la lista para recibir avisos sobre esta solicitud.** Si se reciben comentarios, el aviso también proveerá instrucciones para pedir una reconsideración de la decisión del Director Ejecutivo y para pedir una 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 de correos siguientes (1) la lista de correo permanente para recibir los avisos de el solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agregue 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.

CONTACTOS E INFORMACIÓN DE LA TCEQ. Todos los comentarios escritos del público y los para pedidos una reunión deben ser presentados a la Oficina del Secretario Principal, MC 105, TCEQ, P.O. Box 13087, Austin, TX 78711-3087 o por el internet at www.tceq.texas.gov/about/comments.html. 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. Si necesita más información en Español sobre esta solicitud para un permiso o el proceso del permiso, por favor llame a El Programa de Educación Pública de la TCEQ, sin cobro, al 1-800-687-4040. La información general sobre la TCEQ puede ser encontrada en nuestro sitio de la red: www.tceq.texas.gov.

También se puede obtener información adicional del Metro Water Systems, Inc. a la dirección indicada arriba o llamando al Sr. Chuck Barry, Texas Water Utilities, al (512) 531-6271.

Fecha de emisión 13 de enero de 2025



PLUMMER

1882-053-01

November 22, 2024

Texas Commission on Environmental Quality
Applications Review and Processing Team
Building F, Room 2101
12100 Park 35 Circle
Austin, Texas 78753

Re: Metro Water Systems, Inc. (CN605699578)
The Park (RN108651324)
Application for Renewal of Texas Pollutant Discharge Elimination System (TPDES) Permit No.
WQ0005177000

To Whom It May Concern:

On behalf of Metro Water Systems, Inc., Plummer Associates, Inc. (Plummer) submits one original renewal application for the above-referenced permit. The application fee of \$315.00 for the Industrial Wastewater Permit Application has been submitted to the Texas Commission on Environmental Quality Cashier's Office (MC-214) under a separate cover.

Please feel free to contact me at jgriesel@plummer.com or (512) 687-2193, if you have any questions regarding this submittal.

Sincerely,

PLUMMER
TBPE Firm Registration No. F-13

Jenni Griesel

Jenni Griesel, P.E.
Project Engineer

Enclosures: TPDES Permit Renewal Application (1 original)

cc: Mr. Chuck Barry, Environmental Health & Safety Manager, Texas Water Utilities
Mr. Tres Koenings, Plummer, Senior Project Manager

RECEIVED

NOV 25 2024

TCEQ MAIL CENTER
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METRO WATER SYSTEMS, INC.

THE PARK

**TPDES PERMIT RENEWAL APPLICATION
PERMIT NO. WQ0005177000**

**SUBMITTED TO:
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**

NOVEMBER 2024

PROJECT #: 1882-053-01



PLUMMER

METRO WATER SYSTEMS, INC.
THE PARK
TPDES PERMIT RENEWAL APPLICATION

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III. ATTACHMENTS

<u>No.</u>	<u>Description</u>	<u>Reference</u>
A	Core Data Form	Admin Rpt 1.0, Item 4
B	Plain Language Summary Template	Admin Rpt 1.0, Item 9.f
C	Lease Agreement	Admin Rpt 1.0, Item 10.f
D	USGS Topographic Map	Admin Rpt 1.0, Item 11.b
E	Facility Map	Tech Rpt 1.0, Item 1.d
F	Flow Schematic	Tech Rpt 1.0, Item 2.b
G	Contract Laboratory Information and Pollutants Analyzed	Wks 2.0, Item 1.c



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

INDUSTRIAL WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the industrial wastewater permit application.

APPLICANT NAME: Metro Water Systems, Inc.

PERMIT NUMBER (If new, leave blank): WQ0005177000

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

	Y	N		Y	N
Administrative Report 1.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Worksheet 8.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Administrative Report 1.1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Worksheet 9.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SPIF	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Worksheet 10.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Core Data Form	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Worksheet 11.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Public Involvement Plan Form	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Worksheet 11.1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Plain Language Summary	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Worksheet 11.2	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Technical Report 1.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Worksheet 11.3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 1.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Original USGS Map	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Worksheet 2.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Affected Landowners Map	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 3.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Landowner Disk or Labels	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 3.1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Flow Diagram	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Worksheet 3.2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Site Drawing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Worksheet 3.3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Original Photographs	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 4.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Design Calculations	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 4.1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Solids Management Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 5.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Water Balance	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Worksheet 6.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
Worksheet 7.0	<input type="checkbox"/>	<input checked="" type="checkbox"/>			

For TCEQ Use Only

Segment Number _____ County _____

Expiration Date _____ Region _____

Permit Number _____



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

INDUSTRIAL WASTEWATER PERMIT APPLICATION

ADMINISTRATIVE REPORT 1.0

This report is required for all applications for TPDES permits and TLAPs, except applications for oil and gas extraction operations subject to 40 CFR Part 435. Contact the Applications Review and Processing Team at 512-239-4671 with any questions about completing this report.

Applications for oil and gas extraction operations subject to 40 CFR Part 435 must use the Oil and Gas Exploration and Production Administrative Report ([TCEQ Form-20893 and 20893-inst¹](#)).

Item 1. Application Information and Fees (Instructions, Page 26)

- a. Complete each field with the requested information, if applicable.

Applicant Name: Metro Water Systems, Inc.

Permit No.: WQ0005177000

EPA ID No.: TX0136590

Expiration Date: 3/11/2025

- b. Check the box next to the appropriate authorization type.

☒ Industrial Wastewater (wastewater and stormwater)

☐ Industrial Stormwater (stormwater only)

- c. Check the box next to the appropriate facility status.

☒ Active

☐ Inactive

- d. Check the box next to the appropriate permit type.

☒ TPDES Permit

☐ TLAP

☐ TPDES with TLAP component

- e. Check the box next to the appropriate application type.

☐ New

☐ Renewal with changes

☒ Renewal without changes

☐ Major amendment with renewal

☐ Major amendment without renewal

☐ Minor amendment without renewal

☐ Minor modification without renewal

- f. If applying for an amendment or modification, describe the request: N/A

For TCEQ Use Only

Segment Number _____ County _____

Expiration Date _____ Region _____

Permit Number _____

¹ https://www.tceq.texas.gov/publications/search_forms.html

g. Application Fee

EPA Classification	New	Major Amend. (with or without renewal)	Renewal (with or without changes)	Minor Amend. / Minor Mod. (without renewal)
Minor facility not subject to EPA categorical effluent guidelines (40 CFR Parts 400-471)	<input type="checkbox"/> \$350	<input type="checkbox"/> \$350	<input checked="" type="checkbox"/> \$315	<input type="checkbox"/> \$150
Minor facility subject to EPA categorical effluent guidelines (40 CFR Parts 400-471)	<input type="checkbox"/> \$1,250	<input type="checkbox"/> \$1,250	<input type="checkbox"/> \$1,215	<input type="checkbox"/> \$150
Major facility	N/A ²	<input type="checkbox"/> \$2,050	<input type="checkbox"/> \$2,015	<input type="checkbox"/> \$450

h. Payment Information

Mailed

Check or money order No.: 116458

Check or money order amt.: \$315.00

Named printed on check or money order: Plummer

Epay

Voucher number: N/A

Copy of voucher attachment: N/A

Item 1. Applicant Information (Instructions, Pages 26)

a. Customer Number, if applicant is an existing customer: CN605699578

Note: Locate the customer number using the [TCEQ's Central Registry Customer Search](#)³.

b. Legal name of the entity (applicant) applying for this permit: Metro Water Systems, Inc.

Note: The owner of the facility must apply for the permit. The legal name must be spelled exactly as filed with the TX SOS, Texas Comptroller of Public Accounts, County, or in the legal documents forming the entity.

c. Name and title of the person signing the application. (**Note:** The person must be an executive official that meets signatory requirements in 30 TAC § 305.44.)

Prefix: Mr. Full Name (Last/First Name): McIntyre, Jeffrey

Title: President

Credential: N/A

d. Will the applicant have overall financial responsibility for the facility?

☒ Yes ☐ No

² All facilities are designated as minors until formally classified as a major by EPA.

³ <https://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch>

Note: The entity with overall financial responsibility for the facility must apply as a co-applicant, if not the facility owner.

Item 2. Co-applicant Information (Instructions, Page 27)

☒ Check this box if there is no co-applicant.; otherwise, complete the below questions.

a. Legal name of the entity (co-applicant) applying for this permit: N/A

Note: The legal name must be spelled exactly as filed with the TX SOS, Texas Comptroller of Public Accounts, County, or in the legal documents forming the entity.

b. Customer Number (if applicant is an existing customer): CNN/A

Note: Locate the customer number using the TCEQ's Central Registry Customer Search.

c. Name and title of the person signing the application. (**Note:** The person must be an executive official that meets signatory requirements in 30 TAC § 305.44.)

Prefix: N/A Full Name (Last/First Name): N/A

Title: N/A Credential: N/A

d. Will the co-applicant have overall financial responsibility for the facility?

☐ Yes ☐ No

Note: The entity with overall financial responsibility for the facility must apply as a co-applicant, if not the facility owner.

Item 3. Core Data Form (Instructions, Pages 27)

a. Complete one Core Data Form (TCEQ Form 10400) for each customer (applicant and co-applicant(s)) and include as an attachment. If the customer type selected on the Core Data Form is Individual, complete Attachment 1 of the Administrative Report. Attachment: A

Item 4. Application Contact Information (Instructions, Page 27)

Provide names of two individuals who can be contact for additional information about this application. Indicate if the individual can be contact about administrative or technical information, or both.

a. ☒ Administrative Contact ☒ Technical Contact

Prefix: Mr. Full Name (Last/First Name): Barry, Chuck

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

Organization Name: Texas Water Utilities

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

Phone No: (512) 531-6271 Email: chuck.barry@nexuswg.com

b. ☒ Administrative Contact ☒ Technical Contact

Prefix: Ms. Full Name (Last/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
Austin, TX 78759

City/State/Zip:

Phone No: (512) 687-2193

Email: jpgriesel@plummer.com

Attachment: N/A

Item 5. Permit Contact Information (Instructions, Page 28)

Provide two names of individuals that can be contacted throughout the permit term.

a. Prefix: Mr. Full Name (Last/First Name): Barry, Chuck

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

Organization Name: Texas Water Utilities

Mailing Address: PO Box 140164

City/State/Zip: Austin, TX 78714

Phone No: (512) 531-6271

Email: chuck.barry@nexuswg.com

b. Prefix: Mr. Full Name (Last/First Name): Koenings, Tres

Title: Senior Project Manager Credential: N/A

Organization Name: Plummer Associates, Inc.

Mailing Address: 8911 N Capital of Texas Hwy, Bldg 1 - Ste 1250
Austin, TX 78759

City/State/Zip:

Phone No: (512) 923-5580

Email: tkoenings@plummer.com

Attachment: N/A

Item 6. Billing Contact Information (Instructions, Page 28)

The permittee is responsible for paying the annual fee. The annual fee will be assessed for 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 (form TCEQ-20029).

Provide the complete mailing address where the annual fee invoice should be mailed and the name and phone number of the permittee's representative responsible for payment of the invoice.

Prefix: Mr. Full Name (Last/First Name): Barry, Chuck

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

Organization Name: Texas Water Utilities

Mailing Address: PO Box 140164

City/State/Zip: Austin, TX 78714

Phone No: (512) 531-6271

Email: chuck.barry@nexuswg.com

Item 7. DMR/MER Contact Information (Instructions, Page 28)

Provide the name and mailing address of the person delegated to receive and submit DMRs or MERs. **Note:** DMR data must be submitted through the NetDMR system. An electronic reporting account can be established once the facility has obtained the permit number.

Prefix: Mr. Full Name (Last/First Name): Barry, Chuck

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

Organization Name: Texas Water Utilities

Mailing Address: PO Box 140164

City/State/Zip: Austin, TX 78714

Phone No: (512) 531-6271

Email: chuck.barry@nexuswg.com

Item 8. Notice Information (Instructions, Pages 28)

a. Individual Publishing the Notices

Prefix: Ms. Full Name (Last/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
Austin, TX 78759

City/State/Zip:

Phone No: (512) 687-2193

Email: jpgriesel@plummer.com

b. Method for Receiving Notice of Receipt and Intent to Obtain a Water Quality Permit Package (only for NORI, NAPD will be sent via regular mail)

☒ E-mail: jpgriesel@plummer.com

☐ Fax: N/A

☐ Regular Mail (USPS)

Mailing Address: N/A

City/State/Zip Code: N/A

c. Contact in the Notice

Prefix: Mr. Full Name (Last/First Name): Barry, Chuck

Title: Environmental Health & Safety Manager

Credential: N/A

Organization Name: Texas Water Utilities

Phone No: (512) 531-6271

Email: chuck.barry@nexuswg.com

d. Public Viewing Location Information

Note: If the facility or outfall is located in more than one county, provide a public viewing place for each county.

Public building name: Gaines County Library, Seminole Branch Location within the building: Reference Area

Physical Address of Building: 704 Hobbs Highway

City: Seminole County: Gaines

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.

Call the bilingual/ESL coordinator at the nearest elementary and middle schools and obtain the following information to determine if an alternative language notice(s) is 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 Item 8 (Regulated Entity and Permitted Site Information.)

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

☒ Yes ☐ No

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

☐ Yes ☒ No

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

☐ Yes ☒ No ☐ N/A

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

- f. Plain Language Summary Template – Complete the Plain Language Summary (TCEQ Form 20972) and include as an attachment. Attachment: B

- g. Complete one Public Involvement Plan (PIP) Form (TCEQ Form 20960) for each application for a new permit or major amendment and include as an attachment. Attachment: N/A

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

- a. TCEQ issued Regulated Entity Number (RN), if available: RN108651324

Note: If your business site is part of a larger business site, a Regulated Entity Number (RN) may already be assigned for the larger site. Use the RN assigned for the larger site. Search the TCEQ's Central Registry to determine the RN or to see if the larger site may already be registered as a Regulated Entity. If the site is found, provide the assigned RN.

- b. Name of project or site (the name known by the community where located): The Park

- c. Is the location address of the facility in the existing permit the same?

☒ Yes ☐ No ☐ N/A (new permit)

Note: If the facility is located in Bexar, Comal, Hays, Kinney, Medina, Travis, Uvalde, or Williamson County, additional information concerning protection of the Edwards Aquifer may be required.

- d. Owner of treatment facility:

Prefix: N/A Full Name (Last/First Name): N/A

or Organization Name: Metro Water Systems, Inc.

Mailing Address: PO Box 140164

City/State/Zip: Austin, TX 78714

Phone No: (512) 531-6271 Email: chuck.barry@nexuswg.com

e. Ownership of facility: ☐ Public ☒ Private ☐ Both ☐ Federal

f. Owner of land where treatment facility is or will be: City of Seminole

Prefix: N/A Full Name (Last/First Name): N/A

or Organization Name: City of Seminole

Mailing Address: 302 S. Main St.

City/State/Zip: Seminole, TX 79360

Phone No: (432) 758-3676

Email: ehughes@cityofseminoletx.org

Note: If not the same as the facility owner, attach a long-term lease agreement in effect for at least six years (In some cases, a lease may not suffice - see instructions). Attachment: C

g. Owner of effluent TLAP disposal site (if applicable): N/A

Prefix: N/A Full Name (Last/First Name): N/A

or Organization Name: N/A

Mailing Address: N/A

City/State/Zip: N/A

Phone No: N/A

Email: N/A

Note: If not the same as the facility owner, attach a long-term lease agreement in effect for at least six years. Attachment: N/A

h. Owner of sewage sludge disposal site (if applicable):

Prefix: N/A

Full Name (Last/First Name): N/A

or Organization Name: N/A

Mailing Address: N/A

City/State/Zip: N/A

Phone No: N/A

Email: N/A

Note: If not the same as the facility owner, attach a long-term lease agreement in effect for at least six years. Attachment: N/A

Item 10. TDPES Discharge/TLAP Disposal Information (Instructions, Page 31)

a. Is the facility located on or does the treated effluent cross Native American Land?

☐ Yes ☒ No

b. Attach an original full size USGS Topographic Map (or an 8.5"×11" reproduced portion for renewal or amendment applications) with all required information. Check the box next to each item below to confirm it has been included on the map.

☒ One-mile radius

☒ Three-miles downstream information

☒ Applicant's property boundaries

☒ Treatment facility boundaries

☒ Labeled point(s) of discharge

☒ Highlighted discharge route(s)

☐ Effluent disposal site boundaries

☐ All wastewater ponds

☐ Sewage sludge disposal site

☐ New and future construction

Attachment: D

c. Is the location of the sewage sludge disposal site in the existing permit accurate?

☐ Yes ☐ No or New Permit

If no, or a new application, provide an accurate location description: N/A

d. Are the point(s) of discharge in the existing permit correct?

☒ Yes ☐ No or New Permit

If no, or a new application, provide an accurate location description: N/A

e. Are the discharge route(s) in the existing permit correct?

☒ Yes ☐ No or New Permit

If no, or a new permit, provide an accurate description of the discharge route: N/A

f. City nearest the outfall(s): Seminole, TX

g. County in which the outfalls(s) is/are located: Gaines

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

☐ Yes ☒ No

If yes, indicate by a check mark if: ☐ Authorization granted ☐ Authorization pending

For new and amendment applications, attach copies of letters that show proof of contact and provide the approval letter upon receipt. Attachment: N/A

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: N/A

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

☐ Yes ☐ No or New Permit ☐ N/A

If no, or a new application, provide an accurate location description: N/A

j. City nearest the disposal site: N/A

k. County in which the disposal site is located: N/A

l. For TLAPs, describe how effluent is/will be routed from the treatment facility to the disposal site: N/A

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

Item 11. Miscellaneous Information (Instructions, Page 33)

- a. 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: Tres Koenings, Plummer Associates, Inc.

- b. Do you owe any fees to the TCEQ?

☐ Yes ☒ No

If yes, provide the following information:

Account no.: N/A

Total amount due: N/A

- c. Do you owe any penalties to the TCEQ?

☐ Yes ☒ No

If yes, provide the following information:

Enforcement order no.: N/A

Amount due: N/A

Item 13. Signature Page (Instructions, Page 33)

Permit No: WQ0005177000

Applicant Name: Metro Water Systems, Inc.

Certification: I, Jeffrey McIntyre, 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)

Date: 11-20-2024

Subscribed and Sworn to before me by the said Jeffrey L. McIntyre

on this 20th

day of November, 20 24.

My commission expires on the 18th

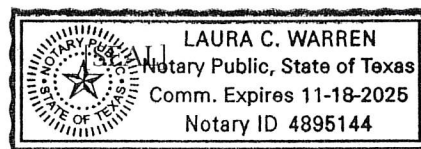
day of November, 20 25.

Laura C. Warren

Notary Public

H. Bend

County, Texas



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

INDUSTRIAL 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: ____Renewal ____Major Amendment ____Minor Amendment ____New

County: _____ Segment Number: _____

Admin Complete Date: _____

Agency Receiving SPIF:

____ Texas Historical Commission

____ U.S. Fish and Wildlife

____ Texas Parks and Wildlife Department

____ U.S. Army Corps of Engineers

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

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

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

The following applies to all applications:

1. Permittee: Metro Water Systems, Inc.

Permit No. WQ0005177000EPA ID No. TX 0136590

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

2314 Southwest Avenue G, in the City of Seminole, in Gaines County, Texas 79360

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): Mr.

First and Last Name: Chuck Barry

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

Title: Environmental Health & Safety Manager

Mailing Address: PO Box 140164

City, State, Zip Code: Austin, TX 78714

Phone No.: (512) 531-6271 Ext.: N/A Fax No.: N/A

E-mail Address: chuck.barry@nexuswg.com

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

N/A

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

Via Outfall 001 to Wardswell Draw, thence to Seminole Draw, thence to Mustang Draw, thence to Beals Creek, thence to Colorado River Below Lake J. B. Thomas in Segment No. 1412 of the Colorado River Basin

5. Please provide a separate 7.5-minute USGS quadrangle map with the project boundaries plotted and a general location map showing the project area. Please highlight the discharge route from the point of discharge for a distance of one mile downstream. (This map is required in addition to the map in the administrative report). See SPIF 1 & SPIF 2

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

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

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

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

N/A

2. Describe existing disturbances, vegetation, and land use:

Common local vegetation. Typical reverse-osmosis plant operations occur at the site.

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

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

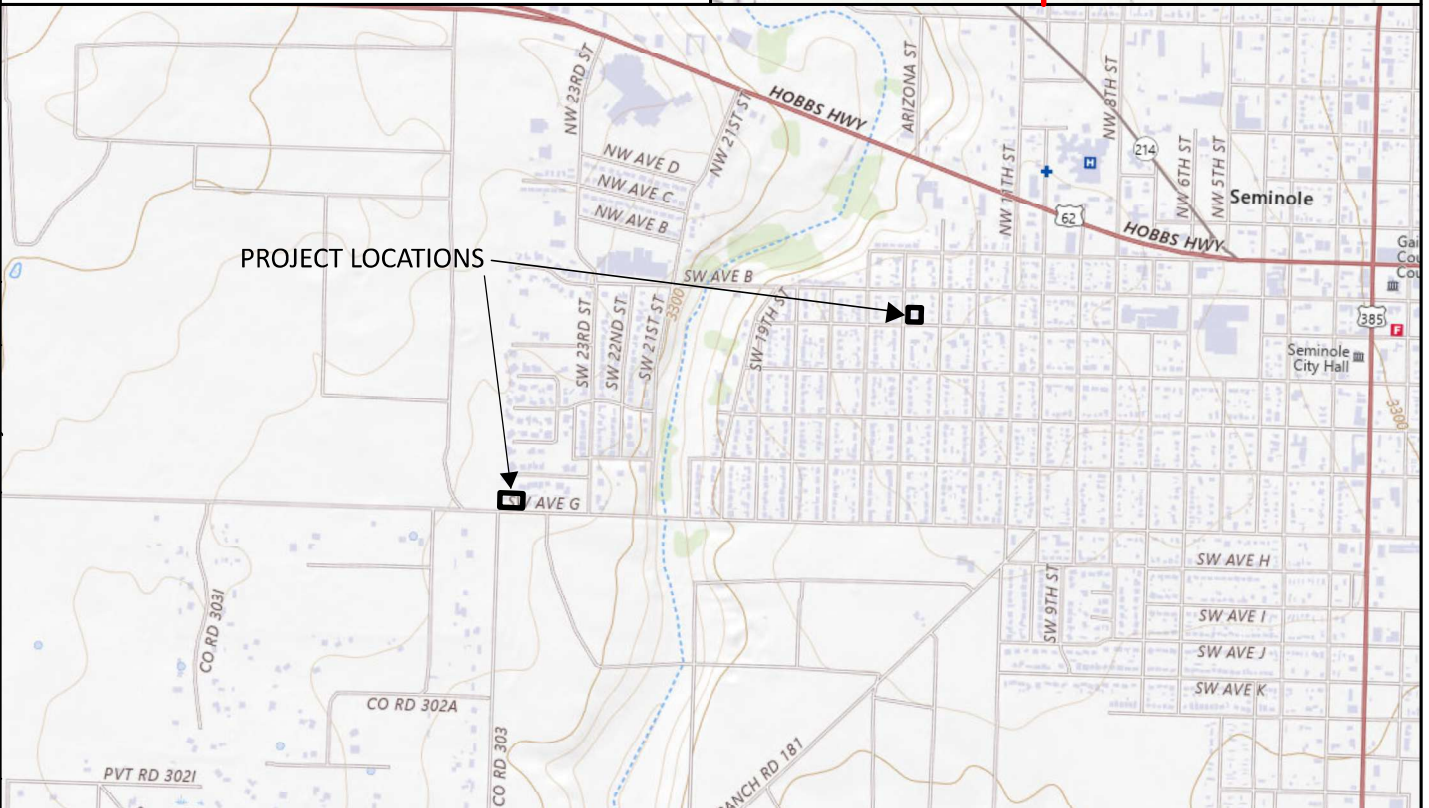
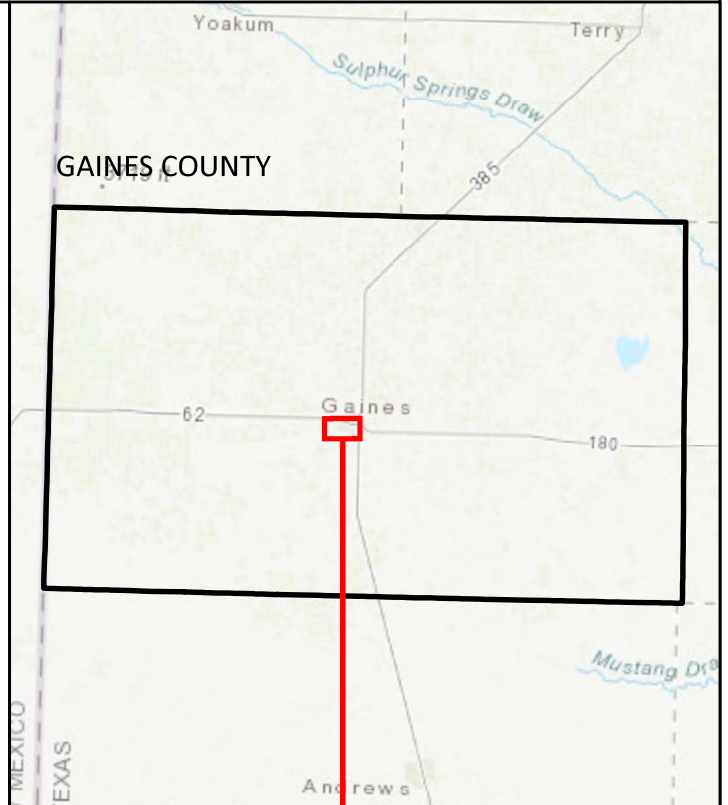
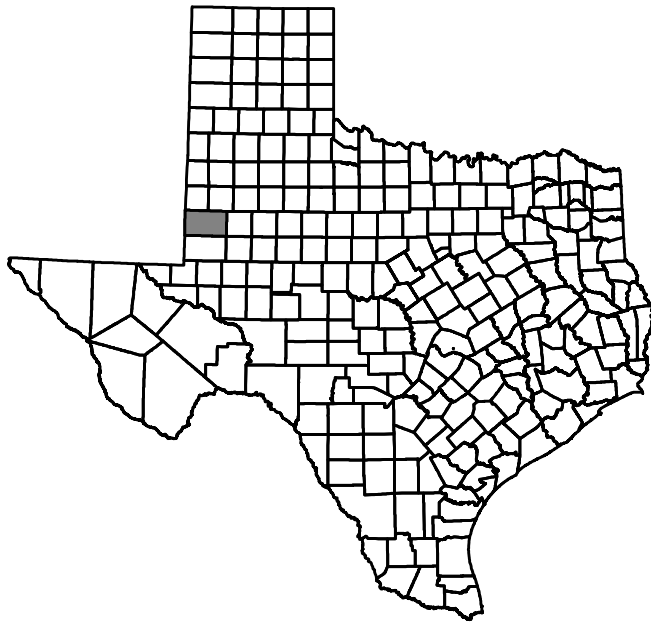
N/A

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

N/A



PLUMMER



SPIF 1
METRO WATER SYSTEMS, INC.
THE PARK
TPDES PERMIT RENEWAL APPLICATION
GENERAL LOCATION MAP



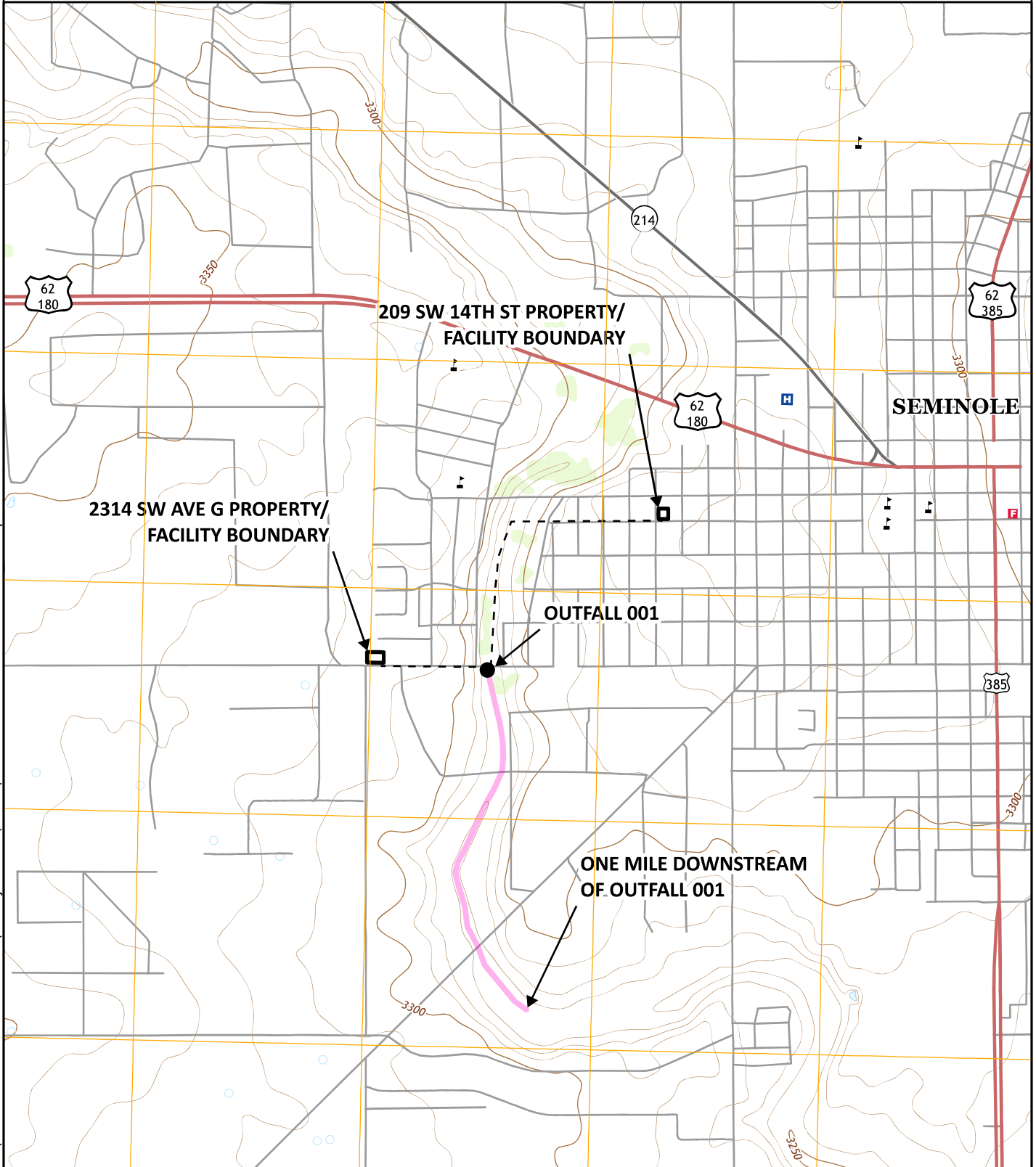
PLUMMER

FEET



0

2,000



- - - Outfall Pipeline

SPIF 2
METRO WATER SYSTEMS, INC.
THE PARK
TPDES PERMIT RENEWAL APPLICATION
USGS MAP



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

INDUSTRIAL WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

The following information **is required** for all applications for a TLAP or an individual TPDES discharge permit.

For **additional information** or clarification on the requested information, please refer to the [Instructions for Completing the Industrial Wastewater Permit Application](https://www.tceq.texas.gov/permitting/wastewater/industrial/TPDES_industrial_wastewater_steps.html)¹ available on the TCEQ website. Please contact the Industrial Permits Team at 512-239-4671 with any questions about this form.

If more than one outfall is included in the application, provide applicable information for each individual outfall. **If an item does not apply to the facility, enter N/A** to indicate that the item has been considered. Include separate reports or additional sheets as **clearly cross-referenced attachments** and provide the attachment number in the space provided for the item the attachment addresses.

NOTE: This application is for an industrial wastewater permit only. Additional authorizations from the TCEQ Waste Permits Division or the TCEQ Air Permits Division may be needed.

Item 1. Facility/Site Information (Instructions, Page 39)

- a. Describe the general nature of the business and type(s) of industrial and commercial activities. Include all applicable SIC codes (up to 4).

Water treatment for wholesale distribution. SIC code 4941 – Water Supply

- b. Describe all wastewater-generating processes at the facility.

Reject water from water treatment units such as reverse osmosis.

¹

https://www.tceq.texas.gov/permitting/wastewater/industrial/TPDES_industrial_wastewater_steps.html

- c. Provide a list of raw materials, major intermediates, and final products handled at the facility.

Materials List

Raw Materials	Intermediate Products	Final Products
Raw Water	N/A	Treated Water

Attachment: N/A

- d. Attach a facility map (drawn to scale) with the following information:

- Production areas, maintenance areas, materials-handling areas, waste-disposal areas, and water intake structures.
- The location of each unit of the WWTP including the location of wastewater collection sumps, impoundments, outfalls, and sampling points, if significantly different from outfall locations.

Attachment: E

- e. Is this a new permit application for an existing facility?

☐ Yes ☒ No

If **yes**, provide background discussion: N/A

- f. Is/will the treatment facility/disposal site be located above the 100-year frequency flood level.

☒ Yes ☐ No

List source(s) used to determine 100-year frequency flood plain: FEMA Flood Map 480240B

If **no**, provide the elevation of the 100-year frequency flood plain and describe what protective measures are used/proposed to prevent flooding (including tail water and rainfall run-on controls) of the treatment facility and disposal area: N/A

Attachment: N/A

- g. For **new** or **major amendment** permit applications, will any construction operations result in a discharge of fill material into a water in the state?

☐ Yes ☐ No ☒ N/A (renewal only)

- h. If **yes** to Item 1.g, has the applicant applied for a USACE CWA Chapter 404 Dredge and Fill permit?

☐ Yes ☐ No

If **yes**, provide the permit number: N/A

If **no**, provide an approximate date of application submittal to the USACE: N/A

Item 2. Treatment System (Instructions, Page 40)

- a. List any physical, chemical, or biological treatment process(es) used/proposed to treat wastewater at this facility. Include a description of each treatment process, starting with initial treatment and finishing with the outfall/point of disposal.

There is no treatment proposed for the wastewater generated at the facilities.

- b. Attach a flow schematic **with a water balance** showing all sources of water and wastewater flow into the facility, wastewater flow into and from each treatment unit, and wastewater flow to each outfall/point of disposal.

Attachment: F

Item 3. Impoundments (Instructions, Page 40)

Does the facility use or plan to use any wastewater impoundments (e.g., lagoons or ponds?)

☐ Yes ☒ No

If **no**, proceed to Item 4. If **yes**, complete **Item 3.a** for **existing** impoundments and **Items 3.a - 3.e** for **new or proposed** impoundments. **NOTE:** See instructions, Pages 40-42, for additional information on the attachments required by Items 3.a - 3.e.

- a. Complete the table with the following information for each existing, new, or proposed impoundment. Attach additional copies of the Impoundment Information table, if needed.

Use Designation: Indicate the use designation for each impoundment as Treatment (T), Disposal (D), Containment (C), or Evaporation (E).

Associated Outfall Number: Provide an outfall number if a discharge occurs or will occur.

Liner Type: Indicate the liner type as Compacted clay liner (C), In-situ clay liner (I), Synthetic/plastic/rubber liner (S), or Alternate liner (A). **NOTE:** See instructions for further detail on liner specifications. If an alternate liner (A) is selected, include an attachment that provides a description of the alternate liner and any additional technical information necessary for an evaluation.

Leak Detection System: If any leak detection systems are in place/planned, enter Y for yes. Otherwise, enter N for no.

Groundwater Monitoring Wells and Data: If groundwater monitoring wells are in place/planned, enter Y for yes. Otherwise, enter N for no. Attach any existing groundwater monitoring data.

Dimensions: Provide the dimensions, freeboard, surface area, storage capacity of the impoundments, and the maximum depth (not including freeboard). For impoundments with irregular shapes, submit surface area instead of length and width.

Compliance with 40 CFR Part 257, Subpart D: If the impoundment is required to be in compliance with 40 CFR Part 257, Subpart D, enter Y for yes. Otherwise, enter N for no.

Date of Construction: Enter the date construction of the impoundment commenced (mm/dd/yy).

Impoundment Information

Parameter	Pond #	Pond #	Pond #	Pond #
Use Designation: (T) (D) (C) or (E)	N/A	N/A	N/A	N/A
Associated Outfall Number	N/A	N/A	N/A	N/A
Liner Type (C) (I) (S) or (A)	N/A	N/A	N/A	N/A
Alt. Liner Attachment Reference	N/A	N/A	N/A	N/A
Leak Detection System, Y/N	N/A	N/A	N/A	N/A
Groundwater Monitoring Wells, Y/N	N/A	N/A	N/A	N/A
Groundwater Monitoring Data Attachment	N/A	N/A	N/A	N/A
Pond Bottom Located Above The Seasonal High-Water Table, Y/N	N/A	N/A	N/A	N/A
Length (ft)	N/A	N/A	N/A	N/A
Width (ft)	N/A	N/A	N/A	N/A
Max Depth From Water Surface (ft), Not Including Freeboard	N/A	N/A	N/A	N/A
Freeboard (ft)	N/A	N/A	N/A	N/A
Surface Area (acres)	N/A	N/A	N/A	N/A
Storage Capacity (gallons)	N/A	N/A	N/A	N/A
40 CFR Part 257, Subpart D, Y/N	N/A	N/A	N/A	N/A
Date of Construction	N/A	N/A	N/A	N/A

Attachment: N/A

The following information (**Items 3.b – 3.e**) is required only for **new or proposed** impoundments.

- b. For new or proposed impoundments, attach any available information on the following items. If attached, check **yes** in the appropriate box. Otherwise, check **no** or **not yet designed**.

1. Liner data

☐ Yes ☐ No ☐ Not yet designed

2. Leak detection system or groundwater monitoring data

☐ Yes ☐ No ☐ Not yet designed

3. Groundwater impacts

☐ Yes ☐ No ☐ Not yet designed

NOTE: Item b.3 is required if the bottom of the pond is not above the seasonal high-water table in the shallowest water-bearing zone.

Attachment: N/A

For TLAP applications: Items 3.c – 3.e are **not required**, continue to Item 4.

- c. Attach a USGS map or a color copy of original quality and scale which accurately locates and identifies all known water supply wells and monitor wells within ½-mile of the impoundments.

Attachment: N/A

- d. Attach copies of State Water Well Reports (e.g., driller's logs, completion data, etc.), and data on depths to groundwater for all known water supply wells including a description of how the depths to groundwater were obtained.

Attachment: N/A

- e. Attach information pertaining to the groundwater, soils, geology, pond liner, etc. used to assess the potential for migration of wastes from the impoundments or the potential for contamination of groundwater or surface water.

Attachment: N/A

Item 4. Outfall/Disposal Method Information (Instructions, Page 42)

Complete the following tables to describe the location and wastewater discharge or disposal operations for each outfall for discharge, and for each point of disposal for TLAP operations.

If there are more outfalls/points of disposal at the facility than the spaces provided, copies of pages 6 and/or numbered accordingly (i.e., page 6a, 6b, etc.) may be used to provide information on the additional outfalls.

For TLAP applications: Indicate the disposal method and each individual irrigation area **I**, evaporation pond **E**, or subsurface drainage system **S** by providing the appropriate letter designation for the disposal method followed by a numerical designation for each disposal area in the space provided for **Outfall** number (e.g. **E1** for evaporation pond 1, **I2** for irrigation area No. 2, etc.).

Outfall Longitude and Latitude

Outfall No.	Latitude (Decimal Degrees)	Longitude (Decimal Degrees)
001	32.7110	-102.6687

Outfall Location Description

Outfall No.	Location Description
001	The south side of Avenue G, approximately 150 feet east of the Southwest Avenue G and Southwest 21st Street intersection.

Description of Sampling Point(s) (if different from Outfall location)

Outfall No.	Description of sampling point
001	Same as Outfall Location

Outfall Flow Information - Permitted and Proposed

Outfall No.	Permitted Daily Avg Flow (MGD)	Permitted Daily Max Flow (MGD)	Proposed Daily Avg Flow (MGD)	Proposed Daily Max Flow (MGD)	Anticipated Discharge Date (mm/dd/yy)
001	0.375	0.550	N/A	N/A	Existing

Outfall Discharge - Method and Measurement

Outfall No.	Pumped Discharge? Y/N	Gravity Discharge? Y/N	Type of Flow Measurement Device Used
001	N	Y	Meter

Outfall Discharge - Flow Characteristics

Outfall No.	Intermittent Discharge? Y/N	Continuous Discharge? Y/N	Seasonal Discharge? Y/N	Discharge Duration (hrs/day)	Discharge Duration (days/mo)	Discharge Duration (mo/yr)
001	Y	N	N	8-22	31	12

Outfall Wastestream Contributions**Outfall No. 001**

Contributing Wastestream	Volume (MGD)	Percent (%) of Total Flow
Reverse Osmosis Reject Water	0.550	100

Outfall No. N/A

Contributing Wastestream	Volume (MGD)	Percent (%) of Total Flow
N/A		

Outfall No. N/A

Contributing Wastestream	Volume (MGD)	Percent (%) of Total Flow
N/A		

Attachment: N/A

Item 5. Blowdown and Once-Through Cooling Water Discharges (Instructions, Page 43)

a. Indicate if the facility currently or proposes to:

- ☐ Yes ☒ No Use cooling towers that discharge blowdown or other wastestreams
- ☐ Yes ☒ No Use boilers that discharge blowdown or other wastestreams
- ☐ Yes ☒ No Discharge once-through cooling water

NOTE: If the facility uses or plans to use cooling towers or once-through cooling water, Item 12 **is required**.

b. If **yes** to any of the above, attach an SDS with the following information for each chemical additive.

- Manufacturers Product Identification Number
- Product use (e.g., biocide, fungicide, corrosion inhibitor, etc.)
- Chemical composition including CASRN for each ingredient
- Classify product as non-persistent, persistent, or bioaccumulative
- Product or active ingredient half-life
- Frequency of product use (e.g., 2 hours/day once every two weeks)
- Product toxicity data specific to fish and aquatic invertebrate organisms
- Concentration of whole product or active ingredient, as appropriate, in wastestream.

In addition to each SDS, attach a summary of the above information for each specific wastestream and the associated chemical additives. Specify which outfalls are affected.

Attachment: N/A

c. Cooling Towers and Boilers

If the facility currently or proposes to use cooling towers or boilers that discharge blowdown or other wastestreams to the outfall(s), complete the following table.

Cooling Towers and Boilers

Type of Unit	Number of Units	Daily Avg Blowdown (gallons/day)	Daily Max Blowdown (gallons/day)
Cooling Towers	N/A	N/A	N/A
Boilers	N/A	N/A	N/A

Item 6. Stormwater Management (Instructions, Page 44)

Will any existing/proposed outfalls discharge stormwater associated with industrial activities, as defined at 40 CFR § 122.26(b)(14), commingled with any other wastestream?

- ☐ Yes ☒ No

If **yes**, briefly describe the industrial processes and activities that occur outdoors or in a manner which may result in exposure of the activities or materials to stormwater: N/A

Item 7. Domestic Sewage, Sewage Sludge, and Septage Management and Disposal (Instructions, Page 44)

Domestic Sewage - Waste and wastewater from humans or household operations that is discharged to a wastewater collection system or otherwise enters a treatment works.

- a. Check the box next to the appropriate method of domestic sewage and domestic sewage sludge treatment or disposal. Complete Worksheet 5.0 or Item 7.b if directed to do so.
- ☐ Domestic sewage is routed (i.e., connected to or transported to) to a WWTP permitted to receive domestic sewage for treatment, disposal, or both. Complete Item 7.b.
 - ☐ Domestic sewage disposed of by an on-site septic tank and drainfield system. Complete Item 7.b.
 - ☐ Domestic and industrial treatment sludge ARE commingled prior to use or disposal.
 - ☐ Industrial wastewater and domestic sewage are treated separately, and the respective sludge IS NOT commingled prior to sludge use or disposal. Complete Worksheet 5.0.
 - ☐ Facility is a POTW. Complete Worksheet 5.0.
 - ☒ Domestic sewage is not generated on-site.
 - ☐ Other (e.g., portable toilets), specify and Complete Item 7.b: N/A
- b. Provide the name and TCEQ, NPDES, or TPDES Permit No. of the waste-disposal facility which receives the domestic sewage/septage. If hauled by motorized vehicle, provide the name and TCEQ Registration No. of the hauler.

Domestic Sewage Plant/Hauler Name

Plant/Hauler Name	Permit/Registration No.
N/A	N/A

Item 8. Improvements or Compliance/Enforcement Requirements (Instructions, Page 45)

- a. Is the permittee currently required to meet any implementation schedule for compliance or enforcement?
- ☐ Yes ☒ No
- b. Has the permittee completed or planned for any improvements or construction projects?
- ☐ Yes ☒ No
- c. If **yes** to either 8.a or 8.b, provide a brief summary of the requirements and a status update: N/A

Item 9. Toxicity Testing (Instructions, Page 45)

Have any biological tests for acute or chronic toxicity been made on any of the discharges or on a receiving water in relation to the discharge within the last three years?

☐ Yes ☒ No

If **yes**, identify the tests and describe their purposes: N/A

Additionally, attach a copy of all tests performed which **have not** been submitted to the TCEQ or EPA. **Attachment:** N/A

Item 10. Off-Site/Third Party Wastes (Instructions, Page 45)

- a. Does or will the facility receive wastes from off-site sources for treatment at the facility, disposal on-site via land application, or discharge via a permitted outfall?

☐ Yes ☒ No

If **yes**, provide responses to Items 10.b through 10.d below.

If **no**, proceed to Item 11.

- b. Attach the following information to the application:

- List of wastes received (including volumes, characterization, and capability with on-site wastes).
- Identify the sources of wastes received (including the legal name and addresses of the generators).
- Description of the relationship of waste source(s) with the facility's activities.

Attachment: N/A

- c. Is or will wastewater from another TCEQ, NPDES, or TPDES permitted facility commingled with this facility's wastewater after final treatment and prior to discharge via the final outfall/point of disposal?

☐ Yes ☒ No

If **yes**, provide the name, address, and TCEQ, NPDES, or TPDES permit number of the contributing facility and a copy of any agreements or contracts relating to this activity.

Attachment: N/A

- d. Is this facility a POTW that accepts/will accept process wastewater from any SIU and has/is required to have an approved pretreatment program under the NPDES/TPDES program?

☐ Yes ☒ No

If **yes**, **Worksheet 6.0** of this application **is required**.

Item 11. Radioactive Materials (Instructions, Page 46)

- a. Are/will radioactive materials be mined, used, stored, or processed at this facility?

☐ Yes ☒ No

If **yes**, use the following table to provide the results of one analysis of the effluent for all radioactive materials that may be present. Provide results in pCi/L.

Radioactive Materials Mined, Used, Stored, or Processed

Radioactive Material Name	Concentration (pCi/L)
N/A	N/A

- b. Does the applicant or anyone at the facility have any knowledge or reason to believe that radioactive materials may be present in the discharge, including naturally occurring radioactive materials in the source waters or on the facility property?

☐ Yes ☒ No

If **yes**, use the following table to provide the results of one analysis of the effluent for all radioactive materials that may be present. Provide results in pCi/L. Do not include information provided in response to Item 11.a.

Radioactive Materials Present in the Discharge

Radioactive Material Name	Concentration (pCi/L)
N/A	N/A

Item 12. Cooling Water (Instructions, Page 46)

- a. Does the facility use or propose to use water for cooling purposes?

☐ Yes ☒ No

If **no**, stop here. If **yes**, complete Items 12.b thru 12.f.

- b. Cooling water is/will be obtained from a groundwater source (e.g., on-site well).

☐ Yes ☐ No

If **yes**, stop here. If **no**, continue.

- c. Cooling Water Supplier

1. Provide the name of the owner(s) and operator(s) for the CWIS that supplies or will supply water for cooling purposes to the facility.

Cooling Water Intake Structure(s) Owner(s) and Operator(s)

CWIS ID	N/A	N/A	N/A	N/A
Owner	N/A	N/A	N/A	N/A
Operator	N/A	N/A	N/A	N/A

2. Cooling water is/will be obtained from a Public Water Supplier (PWS)

☐ Yes ☐ No

If **no**, continue. If **yes**, provide the PWS Registration No. and stop here: PWS No. N/A

3. Cooling water is/will be obtained from a reclaimed water source?

☐ Yes ☐ No

If **no**, continue. If **yes**, provide the Reuse Authorization No. and stop here: N/A

4. Cooling water is/will be obtained from an Independent Supplier

☐ Yes ☐ No

If **no**, proceed to Item 12.d. If **yes**, provide the actual intake flow of the Independent Supplier's CWIS that is/will be used to provide water for cooling purposes and proceed: N/A

d. 316(b) General Criteria

1. The CWIS(s) used to provide water for cooling purposes to the facility has or will have a cumulative design intake flow of 2 MGD or greater.

☐ Yes ☐ No

2. At least 25% of the total water withdrawn by the CWIS is/will be used at the facility exclusively for cooling purposes on an annual average basis.

☐ Yes ☐ No

3. The CWIS(s) withdraw(s)/propose(s) to withdraw water for cooling purposes from surface waters that meet the definition of Waters of the United States in *40 CFR § 122.2*.

☐ Yes ☐ No

If **no**, provide an explanation of how the waterbody does not meet the definition of Waters of the United States in *40 CFR § 122.2*: N/A

If **yes** to all three questions in Item 12.d, the facility **meets** the minimum criteria to be subject to the full requirements of Section 316(b) of the CWA. Proceed to **Item 12.f**.

If **no** to any of the questions in Item 12.d, the facility **does not meet** the minimum criteria to be subject to the full requirements of Section 316(b) of the CWA; however, a determination is required based upon BPJ. Proceed to **Item 12.e**.

- e. The facility does not meet the minimum requirements to be subject to the fill requirements of Section 316(b) **and uses/proposes to use cooling towers**.

☐ Yes ☐ No

If **yes**, stop here. If **no**, complete Worksheet 11.0, Items 1.a, 1.b.1-3 and 6, 2.b.1, and 3.a to allow for a determination based upon BPJ.

f. Oil and Gas Exploration and Production

1. The facility is subject to requirements at 40 CFR Part 435, Subparts A or D.

☐ Yes ☐ No

If **yes**, continue. If **no**, skip to Item 12.g.

2. The facility is an existing facility as defined at 40 CFR § 125.92(k) or a new unit at an existing facility as defined at 40 CFR § 125.92(u).

☐ Yes ☐ No

If **yes**, complete Worksheet 11.0, Items 1.a, 1.b.1-3 and 6, 2.b.1, and 3.a to allow for a determination based upon BPJ. If **no**, skip to Item 12.g.3.

g. Compliance Phase and Track Selection

1. Phase I – New facility subject to 40 CFR Part 125, Subpart I

☐ Yes ☐ No

If **yes**, check the box next to the compliance track selection, attach the requested information, and complete Worksheet 11.0, Items 2 and 3, and Worksheet 11.2.

☐ Track I – AIF greater than 2 MGD, but less than 10 MGD

- Attach information required by 40 CFR §§ 125.86(b)(2)-(4).

☐ Track I – AIF greater than 10 MGD

- Attach information required by 40 CFR § 125.86(b).

☐ Track II

- Attach information required by 40 CFR § 125.86(c).

Attachment: N/A

2. Phase II – Existing facility subject to 40 CFR Part 125, Subpart J

☐ Yes ☐ No

If **yes**, complete Worksheets 11.0 through 11.3, as applicable.

3. Phase III – New facility subject to 40 CFR Part 125, Subpart N

☐ Yes ☐ No

If **yes**, check the box next to the compliance track selection and provide the requested information.

☐ Track I – Fixed facility

- Attach information required by 40 CFR § 125.136(b) and complete Worksheet 11.0, Items 2 and 3, and Worksheet 11.2.

☐ Track I – Not a fixed facility

- Attach information required by 40 CFR § 125.136(b) and complete Worksheet 11.0, Item 2 (except CWIS latitude/longitude under Item 2.a).

☐ Track II – Fixed facility

- Attach information required by 40 CFR § 125.136(c) and complete Worksheet 11.0, Items 2 and 3.

Attachment: N/A

Item 13. Permit Change Requests (Instructions, Page 48)

This item is only applicable to existing permitted facilities.

a. Is the facility requesting a **major amendment** of an existing permit?

☐ Yes ☒ No

If **yes**, list each request individually and provide the following information: 1) detailed information regarding the scope of each request and 2) a justification for each request. Attach any supplemental information or additional data to support each request.

N/A

b. Is the facility requesting any **minor amendments** to the permit?

☐ Yes ☒ No

If **yes**, list and describe each change individually.

N/A

c. Is the facility requesting any **minor modifications** to the permit?

☐ Yes ☒ No

If **yes**, list and describe each change individually.

N/A

Item 14. Laboratory Accreditation (Instructions, Page 49)

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

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

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

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

CERTIFICATION:

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

Printed Name: Jeffrey McIntyre

Title: President

Signature: _____

Date: 11/20/2024

INDUSTRIAL WASTEWATER PERMIT APPLICATION

WORKSHEET 2.0: POLLUTANT ANALYSIS

Worksheet 2.0 is **required** for all applications submitted for a TPDES permit. Worksheet 2.0 is not required for applications for a permit to dispose of all wastewater by land disposal or for discharges solely of stormwater associated with industrial activities.

Item 1. General Testing Requirements (Instructions, Page 55)

- Provide the date range of all sampling events conducted to obtain the analytical data submitted with this application (e.g., 05/01/2018-05/30/2018): 08/15/2024 – 09/05/2024
- ☒ Check the box to confirm all samples were collected no more than 12 months prior to the date of application submittal.
- Read the general testing requirements in the instructions for important information about sampling, test methods, and MALs. If a contact laboratory was used, attach a list which includes the name, contact information, and pollutants analyzed for each laboratory/firm.
Attachment: G

Item 2. Specific Testing Requirements (Instructions, Page 56)

Attach correspondence from TCEQ approving submittal of less than the required number of samples, if applicable. **Attachment:** N/A

TABLE 1 and TABLE 2 (Instructions, Page 58)

Completion of Tables 1 and 2 is required for all external outfalls for all TPDES permit applications.

Table 1 for Outfall No.: 001

Samples are (check one): ☒ Composite ☒ Grab

Pollutant	Sample 1 (mg/L)	Sample 2 (mg/L)	Sample 3 (mg/L)	Sample 4 (mg/L)
BOD (5-day)	<12	<4	<2.14	<3.00
CBOD (5-day)	<2.14	<3.00	<2.14	<3.00
Chemical oxygen demand	26.0	24.0	19.0	6.00
Total organic carbon	0.625	0.670	0.864	0.528
Dissolved oxygen	1.63	9.49	9.67	10.9
Ammonia nitrogen	<0.0508	<0.0508	<0.0508	<0.508
Total suspended solids	<6.06	<8.00	<6.90	<7.55
Nitrate nitrogen	12.0	11.7	11.2	11.9
Total organic nitrogen	<0.0614	0.131	<0.0614	0.273
Total phosphorus	0.359	0.299	0.373	0.208
Oil and grease	<1.57	<1.57	<1.57	<1.57
Total residual chlorine	<0.0500	<0.0500	<0.0500	<0.0500

Pollutant	Sample 1 (mg/L)	Sample 2 (mg/L)	Sample 3 (mg/L)	Sample 4 (mg/L)
Total dissolved solids	2,590	3,060	2,810	2,420
Sulfate	626	675	614	540
Chloride	583	635	573	466
Fluoride	8.45	8.43	7.69	8.17
Total alkalinity (mg/L as CaCO3)	1430	660	651	596
Temperature (°F)	63.0	61.2	57.0	61.5
pH (standard units)	9.8	8.0	7.9	7.9

Table 2 for Outfall No.: **001**

Samples are (check one): ☒ Composite ☒ Grab

Pollutant	Sample 1 (µg/L)	Sample 2 (µg/L)	Sample 3 (µg/L)	Sample 4 (µg/L)	MAL (µg/L)
Aluminum, total	<3.01	<3.01	<3.01	<3.01	2.5
Antimony, total	<5	<5	<5	<5	5
Arsenic, total	41.3	41.8	43.0	43.0	0.5
Barium, total	155	152	163	143	3
Beryllium, total	<0.5	<0.5	<0.5	<0.5	0.5
Cadmium, total	<1	<1	<1	<1	1
Chromium, total	4.42	4.59	4.20	4.61	3
Chromium, hexavalent	<3	<3	<3	4.02	3
Chromium, trivalent	<3	<3	<3	<3	N/A
Copper, total	2.83	3.14	3.70	3.31	2
Cyanide, available	15.5	<10	<10	<10	2/10
Lead, total	<0.5	<0.5	<0.5	<0.5	0.5
Mercury, total	<0.005	<0.005	<0.005	<0.005	0.005/0.0005
Nickel, total	<2	3.67	4.67	2.98	2
Selenium, total	29.6	38.1	29.7	35.6	5
Silver, total	<0.5	<0.5	<0.5	<0.5	0.5
Thallium, total	<0.5	<0.5	<0.5	<0.5	0.5
Zinc, total	<5.0	<5.0	<5.0	6.87	5.0

TABLE 3 (Instructions, Page 58)

Completion of Table 3 is required for all **external outfalls** which discharge process wastewater.

Partial completion of Table 3 is required for all **external outfalls** which discharge non-process wastewater and stormwater associated with industrial activities commingled with other wastestreams (see instructions for additional guidance).

Table 3 for Outfall No.: **001**

Samples are (check one): ☒ Composite ☐ Grab

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)*
Acrylonitrile	<50	<50	<50	<50	50
Anthracene	<10	<10	<10	<10	10
Benzene	<10	<10	<10	<10	10
Benidine	<50	<50	<50	<50	50
Benzo(a)anthracene	<5	<5	<5	<5	5
Benzo(a)pyrene	<5	<5	<5	<5	5
Bis(2-chloroethyl)ether	<10	<10	<10	<10	10
Bis(2-ethylhexyl)phthalate	<10	<10	<10	<10	10
Bromodichloromethane [Dichlorobromomethane]	<10	<10	<10	<10	10
Bromoform	<10	<10	<10	<10	10
Carbon tetrachloride	<2	<2	<2	<2	2
Chlorobenzene	<10	<10	<10	<10	10
Chlorodibromomethane [Dibromochloromethane]	<10	<10	<10	<10	10
Chloroform	<10	<10	<10	<10	10
Chrysene	<5	<5	<5	<5	5
m-Cresol [3-Methylphenol]	<10	<10	<10	<10	10
o-Cresol [2-Methylphenol]	<10	<10	<10	<10	10
p-Cresol [4-Methylphenol]	<10	<10	<10	<10	10
1,2-Dibromoethane	<10	<10	<10	<10	10
m-Dichlorobenzene [1,3-Dichlorobenzene]	<10	<10	<10	<10	10
o-Dichlorobenzene [1,2-Dichlorobenzene]	<10	<10	<10	<10	10
p-Dichlorobenzene [1,4-Dichlorobenzene]	<10	<10	<10	<10	10
3,3'-Dichlorobenzidine	<5	<5	<5	<5	5
1,2-Dichloroethane	<10	<10	<10	<10	10

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)*
1,1-Dichloroethene [1,1-Dichloroethylene]	<10	<10	<10	<10	10
Dichloromethane [Methylene chloride]	<20	<20	<20	<20	20
1,2-Dichloropropane	<10	<10	<10	<10	10
1,3-Dichloropropene [1,3-Dichloropropylene]	<10	<10	<10	<10	10
2,4-Dimethylphenol	<10	<10	<10	<10	10
Di-n-Butyl phthalate	<10	<10	<10	<10	10
Ethylbenzene	<10	<10	<10	<10	10
Fluoride	8,450	8,430	7,690	8,170	500
Hexachlorobenzene	<5	<5	<5	<5	5
Hexachlorobutadiene	<10	<10	<10	<10	10
Hexachlorocyclopentadiene	<10	<10	<10	<10	10
Hexachloroethane	<20	<20	<20	<20	20
Methyl ethyl ketone	<50	<50	<50	<50	50
Nitrobenzene	<10	<10	<10	<10	10
N-Nitrosodiethylamine	<20	<20	<20	<20	20
N-Nitroso-di-n-butylamine	<20	<20	<20	<20	20
Nonylphenol	<333	<333	<333	<333	333
Pentachlorobenzene	<20	<20	<20	<20	20
Pentachlorophenol	<5	<5	<5	<5	5
Phenanthrene	<10	<10	<10	<10	10
Polychlorinated biphenyls (PCBs) (**)	<0.2	<0.2	<0.2	<0.2	0.2
Pyridine	<20	<20	<20	<20	20
1,2,4,5-Tetrachlorobenzene	<20	<20	<20	<20	20
1,1,2,2-Tetrachloroethane	<10	<10	<10	<10	10
Tetrachloroethene [Tetrachloroethylene]	<10	<10	<10	<10	10
Toluene	<10	<10	<10	<10	10
1,1,1-Trichloroethane	<10	<10	<10	<10	10
1,1,2-Trichloroethane	<10	<10	<10	<10	10
Trichloroethene [Trichloroethylene]	<10	<10	<10	<10	10

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)*
2,4,5-Trichlorophenol	<50	<50	<50	<50	50
TTHM (Total trihalomethanes)	<10	<10	<10	<10	10
Vinyl chloride	<10	<10	<10	<10	10

(*) Indicate units if different from µg/L.

(**) Total of detects for PCB-1242, PCB-1254, PCB-1221, PCB-1232, PCB-1248, PCB-1260, and PCB-1016. If all non-detects, enter the highest non-detect preceded by a "<".

TABLE 4 (Instructions, Pages 58-59)

Partial completion of Table 4 **is required** for each **external outfall** based on the conditions below.

a. Tributyltin

Is this facility an industrial/commercial facility which currently or proposes to directly dispose of wastewater from the types of operations listed below or a domestic facility which currently or proposes to receive wastewater from the types of industrial/commercial operations listed below?

☐ Yes ☒ No

If **yes**, check the box next to each of the following criteria which apply and provide the appropriate testing results in Table 4 below (check all that apply).

- ☐ Manufacturers and formulators of tributyltin or related compounds.
- ☐ Painting of ships, boats and marine structures.
- ☐ Ship and boat building and repairing.
- ☐ Ship and boat cleaning, salvage, wrecking and scaling.
- ☐ Operation and maintenance of marine cargo handling facilities and marinas.
- ☐ Facilities engaged in wood preserving.
- ☐ Any other industrial/commercial facility for which tributyltin is known to be present, or for which there is any reason to believe that tributyltin may be present in the effluent.

b. Enterococci (discharge to saltwater)

This facility discharges/proposes to discharge directly into saltwater receiving waters **and** Enterococci bacteria are expected to be present in the discharge based on facility processes.

☐ Yes ☒ No

Domestic wastewater is/will be discharged.

☐ Yes ☒ No

If **yes to either** question, provide the appropriate testing results in Table 4 below.

c. **E. coli (discharge to freshwater)**

This facility discharges/proposes to discharge directly into freshwater receiving waters **and** *E. coli* bacteria are expected to be present in the discharge based on facility processes.

☐ Yes ☒ No

Domestic wastewater is/will be discharged.

☐ Yes ☒ No

If **yes to either** question, provide the appropriate testing results in Table 4 below.

Table 4 for Outfall No.: N/A

Samples are (check one): ☐ Composite ☐ Grab

Pollutant	Sample 1	Sample 2	Sample 3	Sample 4	MAL
Tributyltin (µg/L)	N/A	N/A	N/A	N/A	0.010
Enterococci (cfu or MPN/100 mL)	N/A	N/A	N/A	N/A	N/A
<i>E. coli</i> (cfu or MPN/100 mL)	N/A	N/A	N/A	N/A	N/A

TABLE 5 (Instructions, Page 59)

Completion of Table 5 is required for all **external outfalls** which discharge process wastewater from a facility which manufactures or formulates pesticides or herbicides or other wastewaters which may contain pesticides or herbicides.

If this facility does not/will not manufacture or formulate pesticides or herbicides and does not/will not discharge other wastewaters that may contain pesticides or herbicides, check N/A.

☒ N/A

Table 5 for Outfall No.: N/A

Samples are (check one): ☐ Composite ☐ Grab

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)*
Aldrin	N/A	N/A	N/A	N/A	0.01
Carbaryl	N/A	N/A	N/A	N/A	5
Chlordane	N/A	N/A	N/A	N/A	0.2
Chlorpyrifos	N/A	N/A	N/A	N/A	0.05
4,4'-DDD	N/A	N/A	N/A	N/A	0.1
4,4'-DDE	N/A	N/A	N/A	N/A	0.1
4,4'-DDT	N/A	N/A	N/A	N/A	0.02
2,4-D	N/A	N/A	N/A	N/A	0.7
Danitol [Fenpropathrin]	N/A	N/A	N/A	N/A	—
Demeton	N/A	N/A	N/A	N/A	0.20
Diazinon	N/A	N/A	N/A	N/A	0.5/0.1
Dicofol [Kelthane]	N/A	N/A	N/A	N/A	1
Dieldrin	N/A	N/A	N/A	N/A	0.02
Diuron	N/A	N/A	N/A	N/A	0.090

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)*
Endosulfan I (<i>alpha</i>)	N/A	N/A	N/A	N/A	0.01
Endosulfan II (<i>beta</i>)	N/A	N/A	N/A	N/A	0.02
Endosulfan sulfate	N/A	N/A	N/A	N/A	0.1
Endrin	N/A	N/A	N/A	N/A	0.02
Guthion [Azinphos methyl]	N/A	N/A	N/A	N/A	0.1
Heptachlor	N/A	N/A	N/A	N/A	0.01
Heptachlor epoxide	N/A	N/A	N/A	N/A	0.01
Hexachlorocyclohexane (<i>alpha</i>)	N/A	N/A	N/A	N/A	0.05
Hexachlorocyclohexane (<i>beta</i>)	N/A	N/A	N/A	N/A	0.05
Hexachlorocyclohexane (<i>gamma</i>) [Lindane]	N/A	N/A	N/A	N/A	0.05
Hexachlorophene	N/A	N/A	N/A	N/A	10
Malathion	N/A	N/A	N/A	N/A	0.1
Methoxychlor	N/A	N/A	N/A	N/A	2.0
Mirex	N/A	N/A	N/A	N/A	0.02
Parathion (ethyl)	N/A	N/A	N/A	N/A	0.1
Toxaphene	N/A	N/A	N/A	N/A	0.3
2,4,5-TP [Silvex]	N/A	N/A	N/A	N/A	0.3

* Indicate units if different from µg/L.

TABLE 6 (Instructions, Page 59)

Completion of Table 6 is required for all external outfalls.

Table 6 for Outfall No.: **001**

Samples are (check one): ☒ Composite ☐ Grab

Pollutants	Believed Present	Believed Absent	Sample 1 (mg/L)	Sample 2 (mg/L)	Sample 3 (mg/L)	Sample 4 (mg/L)	MAL (µg/L)*
Bromide	<input type="checkbox"/>	<input checked="" type="checkbox"/>					400
Color (PCU)	<input type="checkbox"/>	<input checked="" type="checkbox"/>					—
Nitrate-Nitrite (as N)	<input type="checkbox"/>	<input checked="" type="checkbox"/>					—
Sulfide (as S)	<input type="checkbox"/>	<input checked="" type="checkbox"/>					—
Sulfite (as SO ₃)	<input type="checkbox"/>	<input checked="" type="checkbox"/>					—
Surfactants	<input type="checkbox"/>	<input checked="" type="checkbox"/>					—
Boron, total	<input type="checkbox"/>	<input checked="" type="checkbox"/>					20
Cobalt, total	<input type="checkbox"/>	<input checked="" type="checkbox"/>					0.3
Iron, total	<input type="checkbox"/>	<input checked="" type="checkbox"/>					7
Magnesium, total	<input type="checkbox"/>	<input checked="" type="checkbox"/>					20
Manganese, total	<input type="checkbox"/>	<input checked="" type="checkbox"/>					0.5
Molybdenum, total	<input type="checkbox"/>	<input checked="" type="checkbox"/>					1
Tin, total	<input type="checkbox"/>	<input checked="" type="checkbox"/>					5
Titanium, total	<input type="checkbox"/>	<input checked="" type="checkbox"/>					30

TABLE 7 (Instructions, Page 60)

Check the box next to any of the industrial categories applicable to this facility. If no categories are applicable, check N/A. If GC/MS testing is required, check the box provided to confirm the testing results for the appropriate parameters are provided with the application.

☒ N/A

Table 7 for Applicable Industrial Categories

Industrial Category	40 CFR Part	Volatiles Table 8	Acids Table 9	Bases/Neutrals Table 10	Pesticides Table 11
<input type="checkbox"/> Adhesives and Sealants		<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Aluminum Forming	467	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Auto and Other Laundries		<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> Battery Manufacturing	461	<input type="checkbox"/> Yes	No	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Coal Mining	434	No	No	No	No
<input type="checkbox"/> Coil Coating	465	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Copper Forming	468	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Electric and Electronic Components	469	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> Electroplating	413	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Explosives Manufacturing	457	No	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Foundries		<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Gum and Wood Chemicals - Subparts A,B,C,E	454	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No	No
<input type="checkbox"/> Gum and Wood Chemicals - Subparts D,F	454	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Inorganic Chemicals Manufacturing	415	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Iron and Steel Manufacturing	420	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Leather Tanning and Finishing	425	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Mechanical Products Manufacturing		<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Nonferrous Metals Manufacturing	421,471	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> Oil and Gas Extraction - Subparts A, D, E, F, G, H	435	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Ore Mining - Subpart B	440	No	<input type="checkbox"/> Yes	No	No
<input type="checkbox"/> Organic Chemicals Manufacturing	414	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> Paint and Ink Formulation	446,447	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Pesticides	455	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> Petroleum Refining	419	<input type="checkbox"/> Yes	No	No	No
<input type="checkbox"/> Pharmaceutical Preparations	439	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Photographic Equipment and Supplies	459	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Plastic and Synthetic Materials Manufacturing	414	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> Plastic Processing	463	<input type="checkbox"/> Yes	No	No	No
<input type="checkbox"/> Porcelain Enameling	466	No	No	No	No
<input type="checkbox"/> Printing and Publishing		<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
<input type="checkbox"/> Pulp and Paperboard Mills - Subpart C	430	<input type="checkbox"/> *	<input type="checkbox"/> Yes	<input type="checkbox"/> *	<input type="checkbox"/> Yes
<input type="checkbox"/> Pulp and Paperboard Mills - Subparts F, K	430	<input type="checkbox"/> *	<input type="checkbox"/> Yes	<input type="checkbox"/> *	<input type="checkbox"/> *
<input type="checkbox"/> Pulp and Paperboard Mills - Subparts A, B, D, G, H	430	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> *	<input type="checkbox"/> *
<input type="checkbox"/> Pulp and Paperboard Mills - Subparts I, J, L	430	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> *	<input type="checkbox"/> Yes
<input type="checkbox"/> Pulp and Paperboard Mills - Subpart E	430	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> *
<input type="checkbox"/> Rubber Processing	428	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Soap and Detergent Manufacturing	417	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Steam Electric Power Plants	423	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No	No
<input type="checkbox"/> Textile Mills (Not Subpart C)	410	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	No
<input type="checkbox"/> Timber Products Processing	429	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes

* Test if believed present.

TABLES 8, 9, 10, and 11 (Instructions, Page 60)

Completion of Tables 8, 9, 10, and 11 **is required** as specified in Table 7 for all **external outfalls** that contain process wastewater.

Completion of Tables 8, 9, 10, and 11 **may be required** for types of industry not specified in Table 7 for specific parameters that are believed to be present in the wastewater.

Table 8 for Outfall No.: N/A

Samples are (check one): ☐ Composite ☐ Grab

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)
Acrolein	N/A	N/A	N/A	N/A	50
Acrylonitrile	N/A	N/A	N/A	N/A	50
Benzene	N/A	N/A	N/A	N/A	10
Bromoform	N/A	N/A	N/A	N/A	10
Carbon tetrachloride	N/A	N/A	N/A	N/A	2
Chlorobenzene	N/A	N/A	N/A	N/A	10
Chlorodibromomethane	N/A	N/A	N/A	N/A	10
Chloroethane	N/A	N/A	N/A	N/A	50
2-Chloroethylvinyl ether	N/A	N/A	N/A	N/A	10
Chloroform	N/A	N/A	N/A	N/A	10
Dichlorobromomethane [Bromodichloromethane]	N/A	N/A	N/A	N/A	10
1,1-Dichloroethane	N/A	N/A	N/A	N/A	10
1,2-Dichloroethane	N/A	N/A	N/A	N/A	10
1,1-Dichloroethylene [1,1-Dichloroethene]	N/A	N/A	N/A	N/A	10
1,2-Dichloropropane	N/A	N/A	N/A	N/A	10
1,3-Dichloropropylene [1,3-Dichloropropene]	N/A	N/A	N/A	N/A	10
Ethylbenzene	N/A	N/A	N/A	N/A	10
Methyl bromide [Bromomethane]	N/A	N/A	N/A	N/A	50
Methyl chloride [Chloromethane]	N/A	N/A	N/A	N/A	50
Methylene chloride [Dichloromethane]	N/A	N/A	N/A	N/A	20
1,1,2,2-Tetrachloroethane	N/A	N/A	N/A	N/A	10
Tetrachloroethylene [Tetrachloroethene]	N/A	N/A	N/A	N/A	10
Toluene	N/A	N/A	N/A	N/A	10
1,2-Trans-dichloroethylene [1,2-Trans-dichloroethene]	N/A	N/A	N/A	N/A	10

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)
1,1,1-Trichloroethane	N/A	N/A	N/A	N/A	10
1,1,2-Trichloroethane	N/A	N/A	N/A	N/A	10
Trichloroethylene [Trichloroethene]	N/A	N/A	N/A	N/A	10
Vinyl chloride	N/A	N/A	N/A	N/A	10

* Indicate units if different from µg/L.

Table 9 for Outfall No.: N/A

Samples are (check one): ☐ Composite ☐ Grab

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)
2-Chlorophenol	N/A	N/A	N/A	N/A	10
2,4-Dichlorophenol	N/A	N/A	N/A	N/A	10
2,4-Dimethylphenol	N/A	N/A	N/A	N/A	10
4,6-Dinitro-o-cresol	N/A	N/A	N/A	N/A	50
2,4-Dinitrophenol	N/A	N/A	N/A	N/A	50
2-Nitrophenol	N/A	N/A	N/A	N/A	20
4-Nitrophenol	N/A	N/A	N/A	N/A	50
p-Chloro-m-cresol	N/A	N/A	N/A	N/A	10
Pentachlorophenol	N/A	N/A	N/A	N/A	5
Phenol	N/A	N/A	N/A	N/A	10
2,4,6-Trichlorophenol	N/A	N/A	N/A	N/A	10

* Indicate units if different from µg/L.

Table 10 for Outfall No.: N/A

Samples are (check one): ☐ Composite ☐ Grab

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)
Acenaphthene	N/A	N/A	N/A	N/A	10
Acenaphthylene	N/A	N/A	N/A	N/A	10
Anthracene	N/A	N/A	N/A	N/A	10
Benzidine	N/A	N/A	N/A	N/A	50
Benzo(a)anthracene	N/A	N/A	N/A	N/A	5
Benzo(a)pyrene	N/A	N/A	N/A	N/A	5
3,4-Benzofluoranthene [Benzo(b)fluoranthene]	N/A	N/A	N/A	N/A	10
Benzo(ghi)perylene	N/A	N/A	N/A	N/A	20
Benzo(k)fluoranthene	N/A	N/A	N/A	N/A	5
Bis(2-chloroethoxy)methane	N/A	N/A	N/A	N/A	10

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)
Bis(2-chloroethyl)ether	N/A	N/A	N/A	N/A	10
Bis(2-chloroisopropyl)ether	N/A	N/A	N/A	N/A	10
Bis(2-ethylhexyl)phthalate	N/A	N/A	N/A	N/A	10
4-Bromophenyl phenyl ether	N/A	N/A	N/A	N/A	10
Butylbenzyl phthalate	N/A	N/A	N/A	N/A	10
2-Chloronaphthalene	N/A	N/A	N/A	N/A	10
4-Chlorophenyl phenyl ether	N/A	N/A	N/A	N/A	10
Chrysene	N/A	N/A	N/A	N/A	5
Dibenzo(a,h)anthracene	N/A	N/A	N/A	N/A	5
1,2-Dichlorobenzene [o-Dichlorobenzene]	N/A	N/A	N/A	N/A	10
1,3-Dichlorobenzene [m-Dichlorobenzene]	N/A	N/A	N/A	N/A	10
1,4-Dichlorobenzene [p-Dichlorobenzene]	N/A	N/A	N/A	N/A	10
3,3'-Dichlorobenzidine	N/A	N/A	N/A	N/A	5
Diethyl phthalate	N/A	N/A	N/A	N/A	10
Dimethyl phthalate	N/A	N/A	N/A	N/A	10
Di-n-butyl phthalate	N/A	N/A	N/A	N/A	10
2,4-Dinitrotoluene	N/A	N/A	N/A	N/A	10
2,6-Dinitrotoluene	N/A	N/A	N/A	N/A	10
Di-n-octyl phthalate	N/A	N/A	N/A	N/A	10
1,2-Diphenylhydrazine (as Azobenzene)	N/A	N/A	N/A	N/A	20
Fluoranthene	N/A	N/A	N/A	N/A	10
Fluorene	N/A	N/A	N/A	N/A	10
Hexachlorobenzene	N/A	N/A	N/A	N/A	5
Hexachlorobutadiene	N/A	N/A	N/A	N/A	10
Hexachlorocyclopentadiene	N/A	N/A	N/A	N/A	10
Hexachloroethane	N/A	N/A	N/A	N/A	20
Indeno(1,2,3-cd)pyrene	N/A	N/A	N/A	N/A	5
Isophorone	N/A	N/A	N/A	N/A	10
Naphthalene	N/A	N/A	N/A	N/A	10
Nitrobenzene	N/A	N/A	N/A	N/A	10
N-Nitrosodimethylamine	N/A	N/A	N/A	N/A	50

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)
N-Nitrosodi-n-propylamine	N/A	N/A	N/A	N/A	20
N-Nitrosodiphenylamine	N/A	N/A	N/A	N/A	20
Phenanthrene	N/A	N/A	N/A	N/A	10
Pyrene	N/A	N/A	N/A	N/A	10
1,2,4-Trichlorobenzene	N/A	N/A	N/A	N/A	10

* Indicate units if different from µg/L.

Table 11 for Outfall No.: N/A

Samples are (check one): ☐ Composite ☐ Grab

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)
Aldrin	N/A	N/A	N/A	N/A	0.01
alpha-BHC [alpha-Hexachlorocyclohexane]	N/A	N/A	N/A	N/A	0.05
beta-BHC [beta-Hexachlorocyclohexane]	N/A	N/A	N/A	N/A	0.05
gamma-BHC [gamma-Hexachlorocyclohexane]	N/A	N/A	N/A	N/A	0.05
delta-BHC [delta-Hexachlorocyclohexane]	N/A	N/A	N/A	N/A	0.05
Chlordane	N/A	N/A	N/A	N/A	0.2
4,4'-DDT	N/A	N/A	N/A	N/A	0.02
4,4'-DDE	N/A	N/A	N/A	N/A	0.1
4,4'-DDD	N/A	N/A	N/A	N/A	0.1
Dieldrin	N/A	N/A	N/A	N/A	0.02
Endosulfan I (alpha)	N/A	N/A	N/A	N/A	0.01
Endosulfan II (beta)	N/A	N/A	N/A	N/A	0.02
Endosulfan sulfate	N/A	N/A	N/A	N/A	0.1
Endrin	N/A	N/A	N/A	N/A	0.02
Endrin aldehyde	N/A	N/A	N/A	N/A	0.1
Heptachlor	N/A	N/A	N/A	N/A	0.01
Heptachlor epoxide	N/A	N/A	N/A	N/A	0.01
PCB 1242	N/A	N/A	N/A	N/A	0.2
PCB 1254	N/A	N/A	N/A	N/A	0.2
PCB 1221	N/A	N/A	N/A	N/A	0.2
PCB 1232	N/A	N/A	N/A	N/A	0.2
PCB 1248	N/A	N/A	N/A	N/A	0.2

Pollutant	Sample 1 (µg/L)*	Sample 2 (µg/L)*	Sample 3 (µg/L)*	Sample 4 (µg/L)*	MAL (µg/L)
PCB 1260	N/A	N/A	N/A	N/A	0.2
PCB 1016	N/A	N/A	N/A	N/A	0.2
Toxaphene	N/A	N/A	N/A	N/A	0.3

* Indicate units if different from µg/L.

Attachment: N/A

TABLE 12 (DIOXINS/FURAN COMPOUNDS)

Complete of Table 12 **is required** for **external outfalls**, as directed below. (Instructions, Pages 59-60)

Indicate which compound(s) are manufactured or used at the facility and provide a brief description of the conditions of its/their presence at the facility (check all that apply).

- ☐ 2,4,5-trichlorophenoxy acetic acid (2,4,5-T) CASRN 93-76-5
- ☐ 2-(2,4,5-trichlorophenoxy) propanoic acid (Silvex, 2,4,5-TP) CASRN 93-72-1
- ☐ 2-(2,4,5-trichlorophenoxy) ethyl 2,2-dichloropropionate (Erbon) CASRN 136-25-4
- ☐ 0,0-dimethyl 0-(2,4,5-trichlorophenyl) phosphorothioate (Ronnell) CASRN 299-84-3
- ☐ 2,4,5-trichlorophenol (TCP) CASRN 95-95-4
- ☐ hexachlorophene (HCP) CASRN 70-30-4
- ☒ None of the above

Description: N/A

Does the applicant or anyone at the facility know or have any reason to believe that 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) or any congeners of TCDD may be present in the effluent proposed for discharge?

- ☐ Yes ☒ No

Description: N/A

If **yes** to either Items a **or** b, complete Table 12 as instructed.

Table 12 for Outfall No.: N/A

Samples are (check one): ☐ Composite ☐ Grab

Compound	Toxicity Equivalent Factors	Wastewater Concentration (ppq)	Wastewater Toxicity Equivalents (ppq)	Sludge Concentration (ppt)	Sludge Toxicity Equivalents (ppt)	MAL (ppq)
2,3,7,8-TCDD	1	N/A	N/A	N/A	N/A	10
1,2,3,7,8-PeCDD	1.0	N/A	N/A	N/A	N/A	50
2,3,7,8-HxCDDs	0.1	N/A	N/A	N/A	N/A	50
1,2,3,4,6,7,8-HpCDD	0.01	N/A	N/A	N/A	N/A	50

Compound	Toxicity Equivalent Factors	Wastewater Concentration (ppq)	Wastewater Toxicity Equivalents (ppq)	Sludge Concentration (ppt)	Sludge Toxicity Equivalents (ppt)	MAL (ppq)
2,3,7,8-TCDF	0.1	N/A	N/A	N/A	N/A	10
1,2,3,7,8-PeCDF	0.03	N/A	N/A	N/A	N/A	50
2,3,4,7,8-PeCDF	0.3	N/A	N/A	N/A	N/A	50
2,3,7,8-HxCDFs	0.1	N/A	N/A	N/A	N/A	50
2,3,4,7,8-HpCDFs	0.01	N/A	N/A	N/A	N/A	50
OCDD	0.0003	N/A	N/A	N/A	N/A	100
OCDF	0.0003	N/A	N/A	N/A	N/A	100
PCB 77	0.0001	N/A	N/A	N/A	N/A	500
PCB 81	0.0003	N/A	N/A	N/A	N/A	500
PCB 126	0.1	N/A	N/A	N/A	N/A	500
PCB 169	0.03	N/A	N/A	N/A	N/A	500
Total		N/A	N/A	N/A	N/A	

TABLE 13 (HAZARDOUS SUBSTANCES)

Complete Table 13 is **required** for all **external outfalls** as directed below. (Instructions, Pages 60-61)

Are there any pollutants listed in the instructions (pages 55-62) believed present in the discharge?

☐ Yes ☒ No

Are there pollutants listed in Item 1.c. of Technical Report 1.0 which are believed present in the discharge and have not been analytically quantified elsewhere in this application?

☐ Yes ☒ No

If **yes** to either Items a or b, complete Table 13 as instructed.

Table 13 for Outfall No.: N/A

Samples are (check one): ☐ Composite ☐ Grab

Pollutant	CASRN	Sample 1 (µg/L)	Sample 2 (µg/L)	Sample 3 (µg/L)	Sample 4 (µg/L)	Analytical Method
N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A

INDUSTRIAL WASTEWATER PERMIT APPLICATION

WORKSHEET 4.0: RECEIVING WATERS

This worksheet **is required** for all TPDES permit applications.

Item 1. Domestic Drinking Water Supply (Instructions, Page 80)

- a. There is a surface water intake for domestic drinking water supply located within 5 (five) miles downstream from the point/proposed point of discharge.

☐ Yes ☒ No

If **no**, stop here and proceed to Item 2. If **yes**, provide the following information:

1. The legal name of the owner of the drinking water supply intake: N/A
2. The distance and direction from the outfall to the drinking water supply intake: N/A

- b. Locate and identify the intake on the USGS 7.5-minute topographic map provided for Administrative Report 1.0.

☐ Check this box to confirm the above requested information is provided.

Item 2. Discharge Into Tidally Influenced Waters (Instructions, Page 80)

If the discharge is to tidally influenced waters, complete this section. Otherwise, proceed to Item 3.

- a. Width of the receiving water at the outfall: N/A feet

- b. Are there oyster reefs in the vicinity of the discharge?

☐ Yes ☐ No

If **yes**, provide the distance and direction from the outfall(s) to the oyster reefs: N/A

- c. Are there sea grasses within the vicinity of the point of discharge?

☐ Yes ☐ No

If **yes**, provide the distance and direction from the outfall(s) to the grasses: N/A

Item 3. Classified Segment (Instructions, Page 80)

The discharge is/will be directly into (or within 300 feet of) a classified segment.

☐ Yes ☒ No

If **yes**, stop here and do not complete Items 4 and 5 of this worksheet or Worksheet 4.1.

If **no**, complete Items 4 and 5 and Worksheet 4.1 may be required.

Item 4. Description of Immediate Receiving Waters (Instructions, Page 80)

- a. Name of the immediate receiving waters: Wardswell Draw
- b. Check the appropriate description of the immediate receiving waters:
- ☐ Lake or Pond
 - Surface area (acres):
 - Average depth of the entire water body (feet):
 - Average depth of water body within a 500-foot radius of the discharge point (feet):
 - ☐ Man-Made Channel or Ditch
 - ☒ Stream or Creek
 - ☐ Freshwater Swamp or Marsh
 - ☐ Tidal Stream, Bayou, or Marsh
 - ☐ Open Bay
 - ☐ Other, specify:

If **Man-Made Channel or Ditch** or **Stream or Creek** were selected above, provide responses to Items 4.c – 4.g below:

- c. For **existing discharges**, check the description below that best characterizes the area **upstream** of the discharge.

For **new discharges**, check the description below that best characterizes the area **downstream** of the discharge.

- ☒ Intermittent (dry for at least one week during most years)
- ☐ Intermittent with Perennial Pools (enduring pools containing habitat to maintain aquatic life uses)
- ☐ Perennial (normally flowing)

Check the source(s) of the information used to characterize the area upstream (existing discharge) or downstream (new discharge):

- ☐ USGS flow records
- ☒ personal observation
- ☐ historical observation by adjacent landowner(s)
- ☐ other, specify:

- d. List the names of all perennial streams that join the receiving water within three miles downstream of the discharge point: N/A
- e. The receiving water characteristics change within three miles downstream of the discharge (e.g., natural or man-made dams, ponds, reservoirs, etc.).
- ☐ Yes ☒ No

If **yes**, describe how: N/A

- f. General observations of the water body during normal dry weather conditions: Clear and flowing some slight algae growth.

Date and time of observation: 11/14/2024, 10:30 AM

- g. The water body was influenced by stormwater runoff during observations.

☐ Yes ☒ No

If **yes**, describe how: N/A

Item 5. General Characteristics of Water Body (Instructions, Page 81)

- a. Is the receiving water upstream of the existing discharge or proposed discharge site influenced by any of the following (check all that apply):

<input checked="" type="checkbox"/> oil field activities	<input checked="" type="checkbox"/> urban runoff
<input checked="" type="checkbox"/> agricultural runoff	<input type="checkbox"/> septic tanks
<input type="checkbox"/> upstream discharges	<input type="checkbox"/> other, specify:

- b. Uses of water body observed or evidence of such uses (check all that apply):

<input type="checkbox"/> livestock watering	<input type="checkbox"/> industrial water supply
<input type="checkbox"/> non-contact recreation	<input type="checkbox"/> irrigation withdrawal
<input type="checkbox"/> domestic water supply	<input type="checkbox"/> navigation
<input type="checkbox"/> contact recreation	<input type="checkbox"/> picnic/park activities
<input type="checkbox"/> fishing	<input checked="" type="checkbox"/> other, specify: <u>Stormwater only</u>

- c. Description which best describes the aesthetics of the receiving water and the surrounding area (check only one):

☐ **Wilderness:** outstanding natural beauty; usually wooded or un-pastured area: water clarity exceptional

☐ **Natural Area:** trees or native vegetation common; 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

**METRO WATER SYSTEMS, INC.
THE PARK
TPDES PERMIT RENEWAL APPLICATION**

TABLE OF ATTACHMENTS

<u>No.</u>	<u>Description</u>	<u>Reference</u>
A	Core Data Form	Admin Rpt 1.0, Item 4
B	Plain Language Summary Template	Admin Rpt 1.0, Item 9.f
C	Lease Agreement	Admin Rpt 1.0, Item 10.f
D	USGS Topographic Map	Admin Rpt 1.0, Item 11.b
E	Facility Map	Tech Rpt 1.0, Item 1.d
F	Flow Schematic	Tech Rpt 1.0, Item 2.b
G	Contract Laboratory Information and Pollutants Analyzed	Wks 2.0, Item 1.c

ATTACHMENT A

**Core Data Form
Admin Rpt 1.0, Item 4**



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.)		
<input type="checkbox"/> New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
<input checked="" type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)	<input type="checkbox"/> Other	
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN 605699578		RN 108651324

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)					
<input type="checkbox"/> New Customer <input checked="" type="checkbox"/> Update to Customer Information <input type="checkbox"/> Change in Regulated Entity Ownership							
<input type="checkbox"/> Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)							
<i>The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).</i>							
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John)				<i>If new Customer, enter previous Customer below:</i>			
Metro Water Systems, Inc.							
7. TX SOS/CPA Filing Number		8. TX State Tax ID (11 digits)		9. Federal Tax ID	10. DUNS Number (if applicable)		
0803332182		19121187652		(9 digits)			
11. Type of Customer:		<input checked="" type="checkbox"/> Corporation		<input type="checkbox"/> Individual	Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited		
Government: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> Local <input type="checkbox"/> State <input type="checkbox"/> Other		<input type="checkbox"/> Sole Proprietorship		<input type="checkbox"/> Other:			
12. Number of Employees				13. Independently Owned and Operated?			
<input checked="" type="checkbox"/> 0-20 <input type="checkbox"/> 21-100 <input type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input type="checkbox"/> 501 and higher				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following							
<input type="checkbox"/> Owner <input type="checkbox"/> Operator <input type="checkbox"/> Owner & Operator <input type="checkbox"/> Other:							
<input type="checkbox"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> VCP/BSA Applicant							
15. Mailing Address:	PO Box 140164						
	City	Austin	State	TX	ZIP	78714	ZIP + 4
16. Country Mailing Information (if outside USA)				17. E-Mail Address (if applicable)			
				chuck.barry@nexuswg.com			

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
(512) 531-6271		() -

SECTION III: Regulated Entity Information

21. General Regulated Entity Information (If 'New Regulated Entity' is selected, a new permit application is also required.)								
<input type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input type="checkbox"/> Update to Regulated Entity Information								
<i>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).</i>								
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)								
The Park								
23. Street Address of the Regulated Entity: (No PO Boxes)	2314 Southwest Avenue G							
	City	Seminole	State	TX	ZIP	79360	ZIP + 4	
24. County	Gaines							

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

25. Description to Physical Location:								
26. Nearest City					State	Nearest ZIP Code		
Seminole					TX	79360		
<i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i>								
27. Latitude (N) In Decimal:		32.711559			28. Longitude (W) In Decimal:		102.674181	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds			
29. Primary SIC Code	30. Secondary SIC Code		31. Primary NAICS Code		32. Secondary NAICS Code			
(4 digits)	(4 digits)		(5 or 6 digits)		(5 or 6 digits)			
4941			22131					
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)								
Potable water treatment								
34. Mailing Address:	PO Box 140164							
	City	Austin	State	TX	ZIP	78714	ZIP + 4	164
35. E-Mail Address:	chuck.barry@nexuswg.com							
36. Telephone Number	37. Extension or Code				38. Fax Number (if applicable)			
(512) 531-6271					() -			


<input type="checkbox"/> Dam Safety	<input type="checkbox"/> Districts	<input type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input type="checkbox"/> Industrial Hazardous Waste
<input type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
<input type="checkbox"/> Sludge	<input type="checkbox"/> Storm Water	<input type="checkbox"/> Title V Air	<input type="checkbox"/> Tires	<input type="checkbox"/> Used Oil
<input type="checkbox"/> Voluntary Cleanup	<input checked="" type="checkbox"/> Wastewater	<input type="checkbox"/> Wastewater Agriculture	<input type="checkbox"/> Water Rights	<input type="checkbox"/> Other:
	WQ0005177000			

SECTION IV: Preparer Information

40. Name:	Jenni Griesel	41. Title:	Project Engineer
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(512) 687-2193		() -	jgriesel@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:	Metro Water Systems, Inc.	Job Title:	President
Name (In Print):	Jeffrey McIntyre	Phone:	(886) 654- 7992
Signature:		Date:	11-20-2024

ATTACHMENT B

**Plain Language Summary Template
Admin Rpt 1.0, Item 9.f**



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

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

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

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

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

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS INDUSTRIAL 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.

Metro Water Systems, Inc. (CN605699578) operates the Park (RN108651324), a reverse osmosis (RO) water treatment plant. The facility is located at 2314 Southwest Avenue G, in Seminole, Gaines County, Texas 79360. This application is for a renewal of the permit to discharge RO reject water at a volume not to exceed an annual average flow of 375,000 gallons per day.

Discharges from the facility are expected to contain total dissolved solids, chloride, and sulfate. RO reject is discharged without further treatment.

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

AGUAS RESIDUALES INDUSTRIALES /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.

Metro Water Systems, Inc. (CN605699578) opera el Park (RN108651324), una planta de tratamiento de agua por ósmosis inversa (RO). La instalación está ubicada en 2314 Southwest Avenue G, en Seminole, Condado de Gaines, Texas 79360. Esta solicitud es para una renovación del permiso para descargar agua rechazada por RO en un volumen que no exceda un flujo promedio anual de 375,000 galones por día.

Se espera que las descargas de la instalación contengan sólidos disueltos totales, cloruros y sulfatos. El rechazo de RO se descarga sin tratamiento adicional.

ATTACHMENT C

**Lease Agreement
Admin Rpt 1.0, Item 10.f**

AMENDMENT 2 TO THE AMENDED AGREEMENT FOR WATER SUPPLY

This Amendment 2 to the Amended Agreement for Water Supply is made by and between the CITY of Seminole, Texas ("CITY") and Primoris Build, Own & Operate, LLC, a Texas limited liability company ("PRIMORIS") and is effective on this 30th day of May, 2019. CITY and PRIMORIS may be referred to individually as a "Party" and collectively as the "Parties."

WHEREAS, CITY and Blaus Wasser, LLC ("BW") entered into that certain Agreement for Water Supply dated September 11, 2012 under which BW agreed to supply raw water to the CITY. The Agreement for Water Supply was amended on November 11, 2013 and named Amended Agreement for Water Supply, and was subsequently amended in that certain Amendment 1 to the Amended Agreement for Water Supply dated March 13, 2017 (collectively, the "**Agreement**");

WHEREAS, Primoris Service Corporation, by and through its subsidiary, BW Primoris LLC, acquired BW, including Gaines County Water Company, LLC ("GCWC"). BW Primoris, LLC, changed its name to Primoris Build, Own & Operate, LLC in 2017;

WHEREAS, CITY and PRIMORIS desire to make certain changes to the Agreement; and

WHEREAS, CITY has executed an Access and Use Easement to PRIMORIS, which is recorded in Volume _ and Page _____ ("Easement") for access and maintenance to the Facilities listed in the Exhibit A-1 attached hereto.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree to amend the Agreement as follows:

1. All references to BW in the Agreement will now be to PRIMORIS.
2. A subparagraph shall be added to Section 1, Paragraph A of the Amended Water Services Agreement - SUPPLY OF RAW WATER AND TERM OF AGREEMENT as follows:
 - i. Any and all water of whatever quality produced as a result of the treatment of the raw water described in Section 1.A. ("Brine Water") is owned by PRIMORIS and may be used or discharged by PRIMORIS, in its sole discretion, so long as its actions related to the Brine Water comply with the regulatory requirements of any regulatory body having jurisdiction over actions related to such Brine Water.
3. The paragraph under the heading "Water System Assets Used By the CITY" in Section 9, Paragraph A of the Amended Water Services Agreement is amended by the following, which is added to the end of the paragraph:

Exhibit "A-1", attached hereto and made a part hereof for all purposes is an updated list of the facilities covered by this Agreement ("Facilities"). PRIMORIS owns each of the Facilities.
4. A subparagraph shall be added to Section 9, Paragraph B of the Amended Water Services Agreement under – "FACILITIES OPERATION AND MAINTENANCE" as follows:

4.) At the termination of this Agreement, including any renewal term under Section 18, or any termination, not caused by the default of PRIMORIS, PRIMORIS shall have the right to remove all of the Facilities from the Easement Property. At the CITY's discretion, however, the CITY may buy the Facilities from PRIMORIS at fair market value at the time. If the Parties cannot agree on the fair market value of the Facilities, they shall each appoint one appraiser, the two of whom shall appoint a third independent appraiser, and an average of the three appraisers shall determine the fair market value of the Facilities. All appraisers shall be properly licensed with the Texas Appraisal Licensing & Certification Board.

5. A subparagraph shall be added to Section 9, Paragraph C – of the Amended Water Services Agreement - RATE STRUCTURE - as follows:

1. From the inception of the original Agreement, that date being September 11, 2012, all Facilities owned by PRIMORIS have not been assessed and will not be assessed any and all ad valorem property taxes (real property, personal property, or other taxes) that may have been due to the CITY. The Facilities will not be assessed ad valorem taxes by the CITY for the term of this Agreement, inclusive of any renewal term under Section 18. In the event any taxing authority assesses ad valorem taxes against the Facilities that must be paid by PRIMORIS or its successors or assignees ("Property Taxes"), the amount of the Property Taxes will be incorporated into the rate structure, such that the CITY will pay the amount of the Property Taxes in the form of an increase in the rate paid for the raw water, unless the CITY secures a binding waiver of Property Taxes from the appropriate taxing authority, thereby relieving PRIMORIS and its successors and/or assignees under this Agreement from any obligation to pay Property Taxes to the taxing authority. Unless otherwise directed by a taxing authority other than the CITY, PRIMORIS or its successors or assignees under this Agreement, as applicable, will render an accounting of the assets of the Facilities as required by the Texas Tax Code.

6. Operating Expense of CITY: Source of Payment from CITY

(a) The parties agree and the CITY represents and covenants that all moneys required to be paid by CITY under this Agreement shall constitute an operating expense of the CITY's system as authorized by the Constitution and the laws of the State of Texas.

(b) All payments required to be paid by the CITY to BW/Primoris under this Agreement shall be payable from the income of CITY's system. BW/Primoris shall never have the right to demand payment by CITY of any obligations assumed by or imposed upon it under or by virtue of this Agreement from any funds raised or to be raised by taxation and CITY's obligation under this Agreement shall never be constructed to be a debt of CITY of such kind as to require it under the Constitution and laws of the State of Texas to levy and collect a tax to discharge such an obligation.

7. CITY's Covenant to Maintain Sufficient Income

CITY agrees to fix and maintain rates and collect charges for the facilities and

TP
R

services provided by its system as will be adequate to permit CITY to make prompt payment of all expenses of operating and maintaining its system, including payments under this Agreement and to make prompt payment of the principal and interest of any bonds or other obligations of CITY payable, in whole or in part, from the revenues of its system. CITY further agrees to comply with all of the provisions of the ordinances, resolutions, orders of indentures authorizing its bonds or other obligations which are payable, in whole or in part, from the revenues of its system, if any.

8. In relation to well site referred to as the "Texas Tech Well", it is understood that ownership of the well and well water remains with the CITY, but Primoris has sole rights to the use of such well and it's water resources for the supply of water to the CITY under the full remaining term of this Agreement and any amendments.
9. The notice address in Section 19 for notice to BW, shall be amended as follows:

If to PRIMORIS:

John Perisich, Chief Legal Officer
Primoris Services Corporation
26000 Commercentre Drive
Lake Forest, CA 92630

[Signature Pages Follow]

A handwritten signature in black ink, located in the bottom right corner of the page. The signature is stylized and appears to be a first name followed by a last name.

IN WITNESS WHEREOF, the CITY of Seminole, , duly authorizing its CITY Manager to execute this instrument on its behalf and the President of PRIMORIS have caused this Amendment 2 to the Amended Water Services Agreement to be signed, in duplicate, as of the date herein written.

CITY of Seminole

By: _____

Tommy Phillips, CITY Manager

TH a

Primoris Build, Own & Operate, LLC

By: 
Name: David L. King
Title: President & CEO

TP

Exhibit "A-1"
FACILITIES

All fixed or personal property of any kind or nature located on the three tracts of land situated in Gaines County, Texas, being more particularly described as follows:

- Tract 1: Block E, Lot 5-6 of the Austin Acres Addition (Tax Parcel ID #49319); commonly known as 209 SW 14th Street, Seminole, TX 79360.
- Tract 2: La Tierra Subdivision Lot 40 Block G Section 192 of the WTRR Co. Survey (Tax Parcel ID # 1559380); commonly known as 247 CR 304 C, Seminole, TX 79360.
- Tract 3: Block G Tract 56 Section 194 of the WTRR Co. Survey (Tax Parcel ID # 52031); commonly known as 2314 SW Avenue G, Seminole, TX 79360.

Personal property used in connection with the terms of the Agreement to which this exhibit is attached including but not limited to:


Tract 1: [aka the "14th & C RO Plant"] a 70' x 80' area encompassing 60' x 35' Building; Filtration and Reverse Osmosis Process Equipment; Cemented Driveways; Discharge Water Surge Plant.

Tract 2: [aka the "La Tierra Treatment Plant"]; a 120' x 125' area encompassing 65' x 35' Building; Filtration and Reverse Osmosis Equipment inside the Building; Discharge Water Surge Tank; One Transportable Storage Unit; Cemented Driveways.

Tract 3: [aka the "25th & G Water Treatment Plant"]; fence-lined area encompassing 75' x 35' Building; Filtration and Reverse Osmosis Process Equipment; 10' x 30' Garage Storage Unit; Discharge Water Surge Plant.

Additionally, that certain test well located in Gaines County, Texas drilled in conjunction with Texas Tech University National Wind Institute and Water Resources Center. The well is located at latitude/longitude: 32° 41'06" N and 102° 40' 01" W and is more fully described on Exhibit "A-2" attached hereto. All equipment associated with the use of the test well, including but not limited to pumps, motors, monitoring equipment and pipes is also included.

The Facilities do not include the tank and building owned by the CITY and shown on the ad valorem tax rolls of the CITY.



ATTACHMENT D

**USGS Topographic Map
Admin Rpt 1.0, Item 11.b**



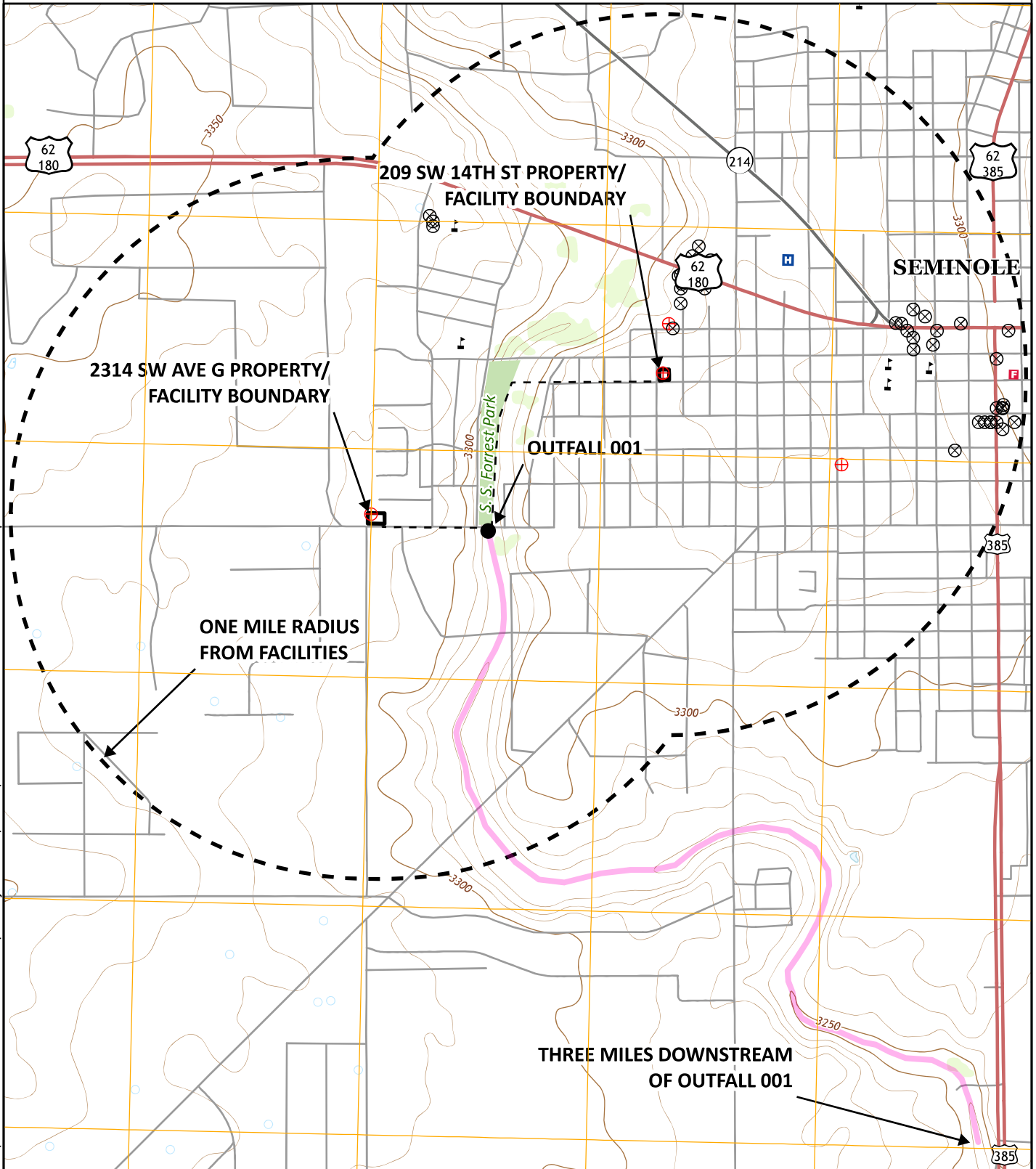
PLUMMER

FEET



0

2,000



- ⊕ Public Supply Well
- ⊗ Monitor Well
- - - Outfall Pipeline

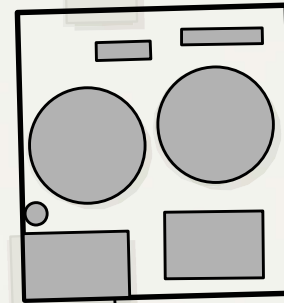
ATTACHMENT D
METRO WATER SYSTEMS, INC.
THE PARK
TPDES PERMIT RENEWAL APPLICATION
USGS MAP

ATTACHMENT E

**Facility Map
Tech Rpt 1.0, Item 1.d**

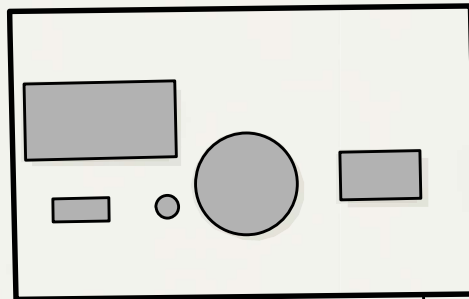
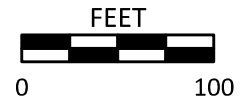


PLUMMER



Legend

- Outfall 001
- - - Discharge Pipelines
- Water Treatment Units
- Property Boundary



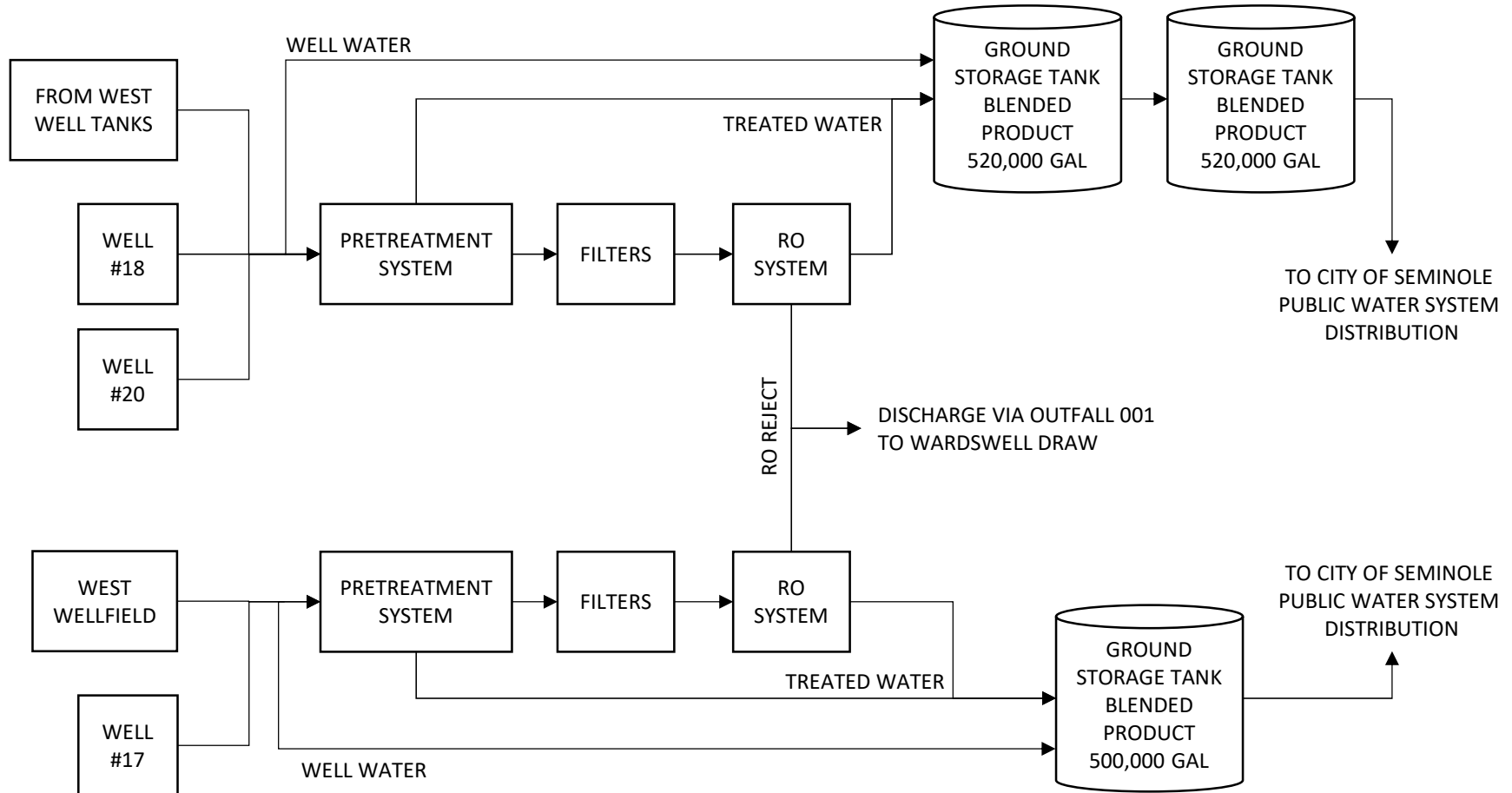
ATTACHMENT E
METRO WATER SYSTEMS, INC.
THE PARK
TPDES PERMIT RENEWAL APPLICATION
FACILITY MAP

ATTACHMENT F

**Flow Schematic
Tech Rpt 1.0, Item 2.b**



PLUMMER



ATTACHMENT F
METRO WATER SYSTEMS, INC.
THE PARK
TPDES PERMIT RENEWAL APPLICATION
PROCESS FLOW DIAGRAM

ATTACHMENT G

**Contract Laboratory Information and Pollutants Analyzed
Wks 2.0, Item 1.c**

ATTACHMENT G
METRO WATER SYSTEMS, INC.
THE PARK
TPDES PERMIT RENEWAL APPLICATION
CONTRACT LABORATORY INFORMATION AND POLLUTANTS ANALYZED

Eurofins Lubbock	m & p – Cresol	Mercury
6701 Aberdeen Ave.	3,3'-Dichlorobenzidine	Aluminum
Suite 8	Anthracene	Antimony
Lubbock, TX 79424	Benzo[a]anthracene	Arsenic
	Benzo[a]pyrene	Barium
1,1,1-Trichloroethane	Chrysene	Beryllium
1,1,2,2-Tetrachloroethane	Di-n-butyl phthalate	Cadmium
1,1,2-Trichloroethane	o-Cresol	Chromium
1,1-Dichloroethane	Hexachlorobenzene	Chromium (trivalent)
1,1-Dichloroethene	Hexachlorobutadiene	Chromium (hexavalent)
1,2-Dibromoethane	Hexachlorocyclopentadiene	Copper
1,2-Dichloroethane	Hexachloroethane	Lead
1,2-Dichloropropane	Nitrobenzene	Nickel
Acrylonitrile	Pentachlorophenol	Selenium
Benzene	Phenanthrene	Silver
Bromodichloromethane	Pyridine	Thallium
Bromoform	Bis(2-chloroethyl)ether	Zinc
Carbon tetrachloride	Bis(2-ethylhexyl) phthalate	Ammonia
Chlorobenzene	Benidine	Nitrogen, Kjeldahl
Chlorodibromomethane	N-Nitrosodiethylamine	Oxygen, Dissolved
Chloroform	N-Nitrosodi-n-butylamine	Total Phosphorus as P
Dichloromethane	Pentachlorobenzene	Phosphorus Pentoxide
Ethylbenzene	Nonylphenol	Chemical Oxygen Demand
Methyl ethyl ketone (MEK)	Bisphenol-A	Nitrogen, Organic
m-Dichlorobenzene	4-tert-Octylphenol	Alkalinity
o-Dichlorobenzene	PCB-1016	Total Dissolved Solids
p-Dichlorobenzene	PCB-1221	Total Suspended Solids
Tetrachloroethylene	PCB-1232	pH
Toluene	PCB-1242	Temperature
Trichloroethene	PCB-1248	Biochemical Oxygen Demand
Trihalomethanes, Total	PCB-1254	CBOD
Vinyl chloride	PCB-1260	Total Organic Carbon
1,3-Dichloropropene, Total	Chloride	Oil and Grease
cis-1,3-Dichloropropene	Nitrate as N	Chlorine, Total Residual
trans-1,3-Dichloropropene	Fluoride	Amenable Cyanide
1,2,4,5-Tetrachlorobenzene	Nitrite as N	
2,4,5-Trichlorophenol	Nitrate Nitrite as N	
2,4-Dimethylphenol	Sulfate	

ATT G-1



PLUMMER

1882-053-01

November 22, 2024

Texas Commission on Environmental Quality
Applications Review and Processing Team
Building F, Room 2101
12100 Park 35 Circle
Austin, Texas 78753

Re: Metro Water Systems, Inc. (CN605699578)
The Park (RN108651324)
Application for Renewal of Texas Pollutant Discharge Elimination System (TPDES) Permit No.
WQ0005177000

To Whom It May Concern:

On behalf of Metro Water Systems, Inc., Plummer Associates, Inc. (Plummer) submits one original renewal application for the above-referenced permit. The application fee of \$315.00 for the Industrial Wastewater Permit Application has been submitted to the Texas Commission on Environmental Quality Cashier's Office (MC-214) under a separate cover.

Please feel free to contact me at jgriesel@plummer.com or (512) 687-2193, if you have any questions regarding this submittal.

Sincerely,

PLUMMER
TBPE Firm Registration No. F-13

Jenni Griesel

Jenni Griesel, P.E.
Project Engineer

Enclosures: TPDES Permit Renewal Application (1 original)

cc: Mr. Chuck Barry, Environmental Health & Safety Manager, Texas Water Utilities
Mr. Tres Koenings, Plummer, Senior Project Manager

RECEIVED

NOV 25 2024

TCEQ MAIL CENTER
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TCEQ MAIL CENTER
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PLUMMER

1882-053-01

November 22, 2024

Texas Commission on Environmental Quality
Financial Administration Division
Cashier's Office, MC-214
P.O. Box 13088
Austin, TX 78711-3088

Re: Metro Water Systems, Inc. (CN605699578)
The Park (RN108651324)
Application for Renewal of Texas Pollutant Discharge Elimination System (TPDES) Permit No.
WQ0005177000

To Whom It May Concern:

On behalf of Metro Water Systems, Inc., Plummer Associates, Inc. (Plummer) submits the application fee of \$315.00 for the above-referenced permit.

Please feel free to contact me at jgriesel@plummer.com or (512) 687-2193, if you have any questions regarding this submittal.

Sincerely,

PLUMMER
TBPE Firm Registration No. F-13

Jenni Griesel

Jenni Griesel, P.E.
Project Engineer

Enclosures: Application Fee Check

cc: Mr. Chuck Barry, Environmental Health & Safety Manager, Texas Water Utilities
Mr. Tres Koenings, Plummer, Senior Project Manager



ASSIGNMENT AND ASSUMPTION AGREEMENT

THIS ASSIGNMENT AND ASSUMPTION AGREEMENT (this "Assignment") is made and entered into by and between PRIMORIS BUILD, OWN & OPERATE, LLC, a Texas limited liability company ("Assignor"), and METRO WATER SYSTEMS, INC., a Texas corporation ("Assignee").

RECITALS:

A. Assignor is the successor in interest to Gaines County Water Company, LLC and BW Primoris, LLC, which entities, together with Assignor, have entered or will enter into: (1) certain easements with the City of Seminole, Texas, which easements are listed on Exhibit A attached hereto; and (2) the Permission to Enter Property dated January 25, 2016 by and between Hess Corporation and Gaines County Water Company, a copy of which is attached hereto as Exhibit B.

B. Assignor is also the successor in interest to Gaines County Water Company, LLC, the petitioner in the Petition for Authority to Use a Portion of the Public Roads of Gaines County, Texas dated March 10, 2016 and approved on or about March 14, 2016, a copy of which is attached hereto as Exhibit C.

C. The easements listed on Exhibit A, the Permission to Enter attached as Exhibit B, and the Petition attached hereto as Exhibit C are collectively referred to as the "Easements".

D. Assignor and Assignee have entered into an Asset Purchase Agreement dated as of June 28, 2019 ("Purchase Agreement") pursuant to which Assignee is purchasing certain assets from Assignor.

E. In connection with the Purchase Agreement, Assignee desires to acquire, and Assignor desires to assign to Assignee, all of Assignor's right, title and interest under the Easements.

AGREEMENT:

NOW, THEREFORE, for and in consideration of Ten Dollars (\$10.00) cash in hand paid by Assignee, the receipt and sufficiency of which are hereby acknowledged, and in further consideration of the mutual covenants and agreements herein contained, Assignor and Assignee hereby agree as follows:

1. Assignment. Assignor hereby transfers, assigns and conveys to Assignee, all of Assignor's rights and interests under the Easements.

2. Assumption. Assignee hereby assumes and covenants to perform all duties and obligations of Assignor under the Easements arising from and after the date hereof.

3. Successors and Assigns. This Assignment shall be binding upon and inure to the benefit of Assignee and Assignor and their respective successors and assigns.

4. Counterpart Execution. This instrument may be executed in two or more original or facsimile or electronically transmitted counterparts, each of which shall be taken to be an original, and all collectively but one instrument.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment to be effective as of the 28 day of June, 2019.

ASSIGNOR:

PRIMORIS BUILD, OWN & OPERATE, LLC,
a Texas limited liability company

By: _____

Print Name: JOHN PERISICH

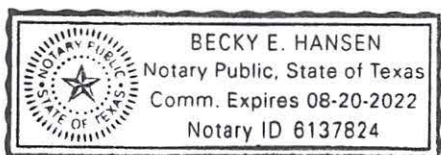
Title: EVP

THE STATE OF Texas

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COUNTY OF Dallas

This instrument was acknowledged before me this 28 day of JUNE, 2019, by JOHN PERISICH, the EVP of PRIMORIS BUILD, OWN & OPERATE, LLC, a Texas limited liability company, on behalf of said limited liability company.



Becky E. Hansen
Notary Public, State of Texas

ASSIGNEE:

METRO WATER SYSTEMS, INC.,
a Texas corporation

By: Charles W Profilet
Print Name: Charles W. Profilet, Jr.
Title: President

THE STATE OF TEXAS §
§
COUNTY OF FORT BEND §

This instrument was acknowledged before me this 28TH day of JUNE, 2019, by CHARLES W. PROFILET, the PRESIDENT of METRO WATER SYSTEMS, INC., a Texas corporation, on behalf of said corporation.

Pamela A. McNally
Notary Public, State of TEXAS

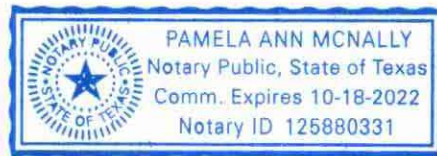


EXHIBIT A

List of Seminole Easements

1. Water Pipeline Easement filed for record in Gaines County, Texas on June 12, 2018, under File No. 2018-03767.
2. Water Pipeline Easement filed for record in Gaines County, Texas on August 17, 2018, under File No. 2018-05159.
3. Assignment of Sanitary Control Easement Rights filed for record in Gaines County, Texas on March 27, 2017 under File No. 2015-1839
4. Easement Agreement dated June 28, 2019 by and between the City of Seminole, Texas, a home rule municipality of the State of Texas and PRIMORIS BUILD, OWN & OPERATE, LLC, a Texas limited liability company covering three tracts of land situated in Gaines County, Texas, being more particularly described as follows:

Tract 1: Block E, Lot 5-6 of the Austin Acres Addition (Tax Parcel ID #49319); commonly known as 209 SW 14th Street, Seminole, TX 79360.

Tract 2: La Tierra Subdivision Lot 40 Block G Section 192 of the WTRR Co. Survey (Tax Parcel ID # 1559380); commonly known as 247 CR 304 C, Seminole, TX 79360.

Tract 3: Block G Tract 56 Section 194 of the WTRR Co. Survey (Tax Parcel ID # 52031); commonly known as 2314 SW Avenue G, Seminole, TX 79360.

Including, specifically:

Tract 1: [aka the "14th & C RO Plant"] a 70' x 80' area encompassing 60' x 35' Building; Filtration and Reverse Osmosis Process Equipment; Cemented Driveways; Discharge Water Surge Plant.

Tract 2: [aka the "La Tierra Treatment Plant"]; a 120' x 125' area encompassing 65' x 35' Building; Filtration and Reverse Osmosis Equipment inside the Building; Discharge Water Surge Tank; One Transportable Storage Unit; Cemented Driveways.

Tract 3: [aka the "25th & G Water Treatment Plant"]; fence-lined area encompassing 75' x 35' Building; Filtration and Reverse Osmosis Process Equipment; 10' x 30' Garage Storage Unit; Discharge Water Surge Plant.

As well as the property on which is located that certain test well located in Gaines County, Texas drilled in conjunction with Texas Tech University National Wind Institute and Water Resources Center. The well is located at latitude/longitude: 32° 41'06" N and 102° 40' 01" W.

EXHIBIT B

PERMISSION TO ENTER PROPERTY

1. The undersigned property owner, Hess Corporation and its affiliates-including but not limited to Hess Seminole Assets ("Hess")-hereby give permission to the Gaines County Water Company ("GCWC") including its agents and contractors to enter the undersigned's property ("the property") located immediately south of SW Avenue G and known as Wardswell Draw in Seminole, Gaines County, Texas.
2. This permission is specifically limited to the following activities which may be performed by GCWC, its agents or contractors: construct and maintain an outlet structure consistent with TCEQ permits WQ0005177000 and WQ0005178000. The structure shall conform to existing grades and will not impede the natural flow of water in the draw.
3. GCWC, its agents or contractors have permission to enter the property Monday through Friday, but must receive permission to enter the property for any given Saturday or Sunday.
4. The undersigned shall not be liable for any injury, damage or loss on the property suffered by GCWC, its agents or contractors.
5. GCWC shall indemnify and hold Hess harmless against liabilities which may arise from this Permission to Enter Agreement.

Agreed and accepted this 25 day of January, 2016.

Hess Corporation

By: [Signature]

Name: KERRY W. ECKSTEIN

Title: DIRECTOR, LAND - OPERATIONS ASSETS

Gaines County Water Company

By: [Signature]

Name: Scott B. Ahlstrom

Title: President

Hess Seminole Assets

By: [Signature]

Name: ANDREW ADAMS

Title: DIRECTOR, PERMANENT ASSET

EXHIBIT C

NUMBER: _____

DATE REQUESTED: _____

DATE RECEIVED: _____

**IN THE COMMISSIONERS COURT
GAINES COUNTY, TEXAS**

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**PETITION FOR AUTHORITY TO USE A PORTION OF THE PUBLIC ROADS
OF GAINES COUNTY, TEXAS**

COMES NOW Gaines County Water Company, I.L.C., with this Petition to the Gaines County Commissioners Court for the right and authority to use a portion of the public roads of Gaines County, Texas.

Identity of Petitioner

1. Name of Petitioner: Gaines County Water Company, LLC.
2. Petitioner is (check as applicable): A sole proprietorship
 A partnership
 ☒ A corporation under the laws of the state of
 Texas, or authorized to do business in the
 state of Texas
3. Petitioner's contact information:

Mailing Address: 2100 McKinney Avenue
Suite 1500
Dallas, TX 75201

Telephone: 214-740-5614
Fax:
Email : SAhlstrom@prim.com

If a partnership or corporation, name of person authorized to act on behalf of

Petitioner: Scott Ahlstrom

Location of Use

Petitioner requests the right and authority to lay, construct, operate and maintain certain structures across and under the county road(s) specified as follows: A concrete valve vault to be located in the west county right-of-way of CR 301, 4" PVC waste line and 8" steel casing to cross under CR 301, which is to be bored, and concrete/riprap outlet structure to be located in the east right-of-way of CR 301. See attached Construction Plan Sheets, which shall serve as Exhibit "A" required below. The location of the crossing is approximately 900 linear feet north of the intersection of CR 304 with CR 301.

The specific location of use is shown by plat map or field notes on the attached Exhibit "A." (The information contained therein must be sufficient to reasonably ascertain the location. Failure to provide an adequate description will be grounds for denial of the petition.)

Purpose

The purpose for which use is requested is the right to lay, construct, operate and maintain concrete vault, 4" PVC waste line, 8" steel casing and concrete/riprap outlet structure, collectively called the "Structures" within this permit application.

Acceptance of Terms

Petitioner agrees that, upon approval of this petition by the Commissioners Court, it will abide by all laws, administrative rules and regulations applicable to Petitioner's use, whether state, federal, or local; and will further abide by the following specific rules and regulations of the Commissioners Court, to-wit:

1. Petitioner shall construct the said Structures _____ in such a manner so as to cause the very minimum of inconvenience and obstruction of public travel along said road(s). Petitioner shall operate and maintain the said Structures _____ under crossing in such a manner as to not inconvenience, endanger, or obstruct public travel along said road(s). The 4" PVC waste line and 8" steel casing _____ shall cross at a minimum depth of 48 inches from the top of the encasement to the lowest point of the existing barrow ditch.

2. Upon completion of the Structures or undercrossing constructed hereunder, Petitioner shall immediately backfill, reconstruct and replace the portions of the road(s) across which the said Structures is laid and constructed, so that the road(s) is in equally good condition as prior to said construction.
3. So long as Structures is maintained and operated under said road(s), Petitioner shall be responsible for doing any work which, due to the existence of said Structures undercrossing, needs to be done on said road(s) at the location thereof, all in order to maintain said road(s), at such points, in a condition equal to other portions of said county roads.
4. If Petitioner removes said Structures from any of said roads, it will replace and recondition the road concerned at the location of said removal, in substantially the same condition it was prior to such removal. All liability of Petitioner for the maintenance and reconditioning of such road shall cease as soon after such removal as the Commissioners Court has approved the maintenance and reconditioning work done by Petitioner. Any such removal by Petitioner shall be construed as an abandonment of Petitioners' use rights at the location of the removal.
5. If at any time the Commissioners Court shall deem it necessary to make improvements or changes to any portion of the right-of-way which affects the location of the use sought under this Petition, Petitioner agrees to make reasonable changes of its affected facilities within said right-of-way as deemed necessary by the Commissioners Court, without cost to the County.
6. If at any time the Commissioners Court deems it necessary that the requested crossing be encased in accordance with then existing state highway specifications, Petitioner agrees to perform such work at its own expense.

Failure to abide by the aforesaid terms and conditions shall terminate any rights granted by the Commissioners Court pursuant to this petition, and Petitioner shall be required to remove the said Structures from said road(s), and replace and recondition the road concerned at the location of said removal, in substantially the same condition it was prior to such removal.

Indemnification

Petitioner agrees to indemnify and hold harmless Gaines County from any liability or damages the County may suffer as a result of any claims, demands, costs, or judgments against the County arising out of the performance of the work and services contemplated by this Petition; or arising from any accident, injury or damage whatsoever suffered by any person or entity, or any property, occurring during the performance of any agreement or project contemplated by this Petition.

Successors in Interest

The rights, remedies, obligations, terms and conditions set forth in this Petition, and the agreements contemplated by this Petition shall be binding on the County, the Petitioner, and any successors in interest of the Petitioner.

Incorporation of Terms

Petitioner agrees that the terms and conditions stipulated to in this Petition shall become, upon approval by the Commissioners Court, incorporated into the terms and conditions of the Court's approval.

Prayer

Wherefore, Petitioner respectfully prays the Commissioners Court of Gaines County to enter its Order approving this Petition for use of a portion a public road as requested.

Presented this 10th day of March, 2016.

Gaines County Water Company, LLC
Petitioner

by: 
Authorized representative or agent

IN THE COMMISSIONERS COURT
GAINES COUNTY, TEXAS

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ORDER APPROVING PETITION FOR USE OF PORTION OF PUBLIC ROAD

CAME TO HAND this _____ day of _____, 20____, in open session of the Commissioners Court, the Petition of _____, requesting authority to use a part of the public roads of Gaines County, Texas. The Commissioners Court, having considered the same, hereby APPROVES the said Petition, which is attached hereto, and such authority as has been requested in the said Petitioner is hereby, subject to the terms and conditions stipulated in said Petition, GRANTED.

APPROVED AND ENTERED of record in open session of the Gaines County Commissioners Court this the _____ day of _____, 20____.

TOM N. KEYES, County Judge

DANNY YOCOM,
Commissioner Pct. 1

CRAIG BELT,
Commissioner Pct. 2

BLAIR THARP,
Commissioner Pct. 3

BIZ HOUSTON
Commissioner Pct. 4

Attest:

VICKI PHILLIPS, County Clerk

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. Metro Water Systems, Inc., P.O. Box 140164, Austin, Texas 78714, que posee una planta de tratamiento de agua por ósmosis inversa, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0005177000 (EPA I.D. No. TX0136590) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de residuos del tratamiento del agua en un volumen que no sobrepasa un flujo promedio anual de 375.000 galones por día. La planta está ubicada en 2314 Southwest Avenue G, la ciudad de Seminole, en el Condado de Gaines, Texas 79360. La ruta de descarga es del sitio de la planta a hasta Wardswell Draw; de allí hasta Seminole Draw; de allí hasta Mustang Draw; de allí hasta Beals Creek; de allí hasta Colorado River Below Lake J.B. Thomas. La TCEQ recibió esta solicitud el 25 de noviembre de 2024. La solicitud para el permiso está disponible para leerla y copiarla en Biblioteca del condado de Gaines, sucursal de Seminole, área de referencia, 704 Hobbs Highway, Seminole, Texas. La solicitud, incluidas las actualizaciones y los avisos asociados, están disponibles 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=-102.673888,32.711388&level=18>

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

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

OPORTUNIDAD DE UNA AUDIENCIA ADMINISTRATIVA DE LO CONTENCIOSO. Después del plazo para presentar comentarios públicos, el Director Ejecutivo considerará todos los comentarios apropiados y preparará una respuesta a todo los comentarios públicos esenciales, pertinentes, o significativos. **A menos que la solicitud haya sido referida directamente a una audiencia administrativa de lo contencioso, la respuesta a los comentarios y la decisión del Director Ejecutivo sobre la solicitud serán enviados por correo a todos los que presentaron un comentario público y a las personas que están en la lista para recibir avisos sobre esta solicitud.** Si se reciben comentarios, el aviso también proveerá instrucciones para pedir una reconsideración de la decisión del Director Ejecutivo y para pedir una 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. [For renewal applications that **do not include a major amendment, include the following sentence:] 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 de correos siguientes (1) la lista de correo permanente para recibir los avisos de el solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agregue 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.

CONTACTOS E INFORMACIÓN DE LA TCEQ. Todos los comentarios escritos del público y los para pedidos una reunión deben ser presentados a la Oficina del Secretario Principal, MC 105, TCEQ, P.O. Box 13087, Austin, TX 78711-3087 o por el internet at www.tceq.texas.gov/about/comments.html. 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. Si necesita más información en Español sobre esta solicitud para un permiso o el proceso del permiso, por favor llame a El Programa de Educación Pública de la TCEQ, sin cobro, al 1-800-687-4040. La información general sobre la TCEQ puede ser encontrada en nuestro sitio de la red: www.tceq.texas.gov.

También se puede obtener información adicional del Metro Water Systems, Inc. a la dirección indicada arriba o llamando al Sr. Chuck Barry, Texas Water Utilities, al (512) 531-6271.

Fecha de emisión _____ *[Date notice issued]*