

#### This file contains the following documents:

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



#### Este archivo contiene los siguientes documentos:

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

#### CITY OF POTEET PLAIN LANGUAGE SUMMARY

The following summary is provided for this pending water quality permit renewal 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.

City of Poteet (CN600734818) operates City of Poteet Wastewater Treatment Facility (RN102078417), a wastewater treatment facility. The facility is located at 1304 South 9th Street, in Poteet, Atascosa County, Texas 78065. The City requests the renewal of the existing permit without changes; to discharge 640,000 gallons per day of treated domestic wastewater. This permit will not authorize a discharge of pollutants into water in the state.

Discharges from the facility are expected to contain Carbonaceous Biochemical Oxygen Demand; Total Suspended Solids; Ammonia Nitrogen; E. Coli, colony forming units. Processed wastewater is exposed to ultraviolet light to kill bacteria and flows into the receiving stream and solids are diverted to drying beds. The resulting dry sludge is hauled to a permitted landfill.

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

La ciudad de Poteet (CN600734818) opera la Planta de Tratamiento de Aguas Residuales de la Ciudad de Poteet (RN102078417), una instalación de tratamiento de aguas residuales. La instalación está ubicada en 1304 South 9th Street, en Poteet, Condado de Atascosa, Texas 78065. La Ciudad solicita la renovación del permiso existente sin cambios; para descargar 640,000 galones por día de aguas residuales domésticas tratadas. Este permiso no autorizará la descarga de contaminantes en el agua del estado.

Se espera que las descargas de la instalación contengan la demanda de oxígeno bioquímico carbonoso; sólidos suspendidos totales; nitrógeno amoniacal; E. Coli, unidades formadoras de colonias. Las aguas residuales procesadas se exponen a la luz ultravioleta para matar las bacterias y fluyen hacia la corriente receptora y los sólidos se desvían a los lechos de secado. El lodo seco resultante se transporta a un vertedero autorizado.

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



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

#### PERMIT NO. WQ0013630001

APPLICATION. City of Poteet, P.O. Box 378, Poteet, Texas 78065, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0013630001 (EPA I.D. No. TX0032387) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 640,000 gallons per day. The domestic wastewater treatment facility is located at 1304 South 9th Street, in the city of Poteet, in Atascosa County, Texas 78065. The discharge route is from the plant site to an unnamed ditch; thence to Rutledge Hollow; thence to Lower Atascosa River. TCEQ received this application on September 27, 2024. The permit application will be available for viewing and copying at Poteet City Hall, 491 Avenue H, Poteet, in Atascosa County, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage: <a href="https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications">https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications</a>. 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=-98.568611,29.027777&level=18

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

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

**OPPORTUNITY FOR A CONTESTED CASE HEARING.** After the deadline for submitting public comments, the Executive Director will consider all timely comments and prepare a response to all relevant and material, or significant public comments. **Unless the application is directly referred for a contested case hearing, the response to comments, and the** 

Executive Director's decision on the application, will be mailed to everyone who submitted public comments and to those persons who are on the mailing list for this application. If comments are received, the mailing will also provide instructions for requesting reconsideration of the Executive Director's decision and for requesting a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in state district court.

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

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

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

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

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

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

**AGENCY CONTACTS AND INFORMATION.** All public comments and requests must be submitted either electronically at <a href="https://www14.tceq.texas.gov/epic/eComment/">https://www14.tceq.texas.gov/epic/eComment/</a>, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you

provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040 or visit their website at <a href="www.tceq.texas.gov/goto/pep">www.tceq.texas.gov/goto/pep</a>. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from City of Poteet at the address stated above or by calling Mr. Robert Buentello, Director of Public Works, at 830-742-3574.

Issuance Date: November 5, 2024

#### Comisión de Calidad Ambiental del Estado de Texas



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

#### PERMISO NO. WQoo13630001

**SOLICITUD.** City of Poteet, P.O. Box 378, Poteet, Texas 78065, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0013630001 (EPA I.D. No. TX 0032387) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio diario de 640,000 galones por día. La planta está ubicada 1304 South 9th Street, in the city of Poteet, en el Condado de Atascosa, Texas 78065. La ruta de descarga es del sitio de la planta a una zanja sin nombre; de allí a Rutledge Hollow; de allí al río Atascosa inferior. La TCEQ recibió esta solicitud el Septiembre 27, 2024. La solicitud para el permiso estará disponible para leerla y copiarla en Poteet 491 Avenue H, Poteet, en el Condado de Atascosa, Texas antes de la fecha de publicación de este aviso en el periódico. La solicitud (cualquier actualización y aviso inclusive) está disponible electrónicamente en la siguiente página web:

https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud. https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdesapplications. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-98.568611,29.027777&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. Ademas, puede pedir que la TCEQ ponga su nombre en una or mas de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos de el solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agrega su nombre en una de las listas designe cual lista(s) y envia por correo su pedido a la Oficina del Secretario Principal de la

TCEQ.

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

También se puede obtener información adicional del City of Poteet a la dirección indicada arriba o llamando a Mr. Robert Buentello, Director de Obras Públicas al 830-742-3574.

Fecha de emission: 5 de noviembre de 2024

#### **Texas Commission on Environmental Quality**

### Update Domestic or Industrial Individual Permit WQ0013630001

#### Site Information (Regulated Entity)

What is the name of the site to be authorized?

Does the site have a physical address?

**Physical Address** 

Number and Street 1304 S 9TH ST

City POTEET

State TX

ZIP 78065

County ATASCOSA

Latitude (N) (##.#####) 29.027777

Longitude (W) (-###.#####) -98.568611

Primary SIC Code 4952

Secondary SIC Code

Primary NAICS Code 221320

Secondary NAICS Code

**Regulated Entity Site Information** 

What is the Regulated Entity's Number (RN)? RN102078417

What is the name of the Regulated Entity (RE)?

CITY OF POTEET

Does the RE site have a physical address?

**Physical Address** 

Because there is no physical address, describe how to locate this site: 1304 S 9TH ST POTEET TX 78065

City POTEET

State TX

ZIP 78065

County ATASCOSA

Latitude (N) (##.#####)

Longitude (W) (-###.#####)

Facility NAICS Code

What is the primary business of this entity?

DOMESTIC

#### City of-Customer (Applicant) Information (Owner)

How is this applicant associated with this site? Owner CN600734818 What is the applicant's Customer Number (CN)? Type of Customer City Government Full legal name of the applicant: Legal Name City of Poteet Texas SOS Filing Number Federal Tax ID State Franchise Tax ID State Sales Tax ID Local Tax ID **DUNS Number** Number of Employees Independently Owned and Operated? I certify that the full legal name of the entity applying for this permit has been provided and is Yes legally authorized to do business in Texas. **Responsible Authority Contact** Organization Name City of Poteet Prefix MS First Kerry Middle Last McCollough Suffix Credentials Title CITY ADMINISTRATOR **Responsible Authority Mailing Address** Enter new address or copy one from list: Address Type Domestic PO BOX 378 Mailing Address (include Suite or Bldg. here, if applicable) Routing (such as Mail Code, Dept., or Attn:) City POTEET TX State ZIP 78065 Phone (###-###-###) 8307423574 Extension 101 Alternate Phone (###-###-####)

Fax (###-###-) 8307428747

E-mail mpopham@poteettexas.gov

#### **Billing Contact**

Responsible contact for receiving billing statements:

Select the permittee that is responsible for payment of the annual fee. CN600734818, City of Poteet

Organization Name CITY OF POTEET

Prefix MR

First ROBERT

Middle

Last BUENTELLO

Suffix

Credentials

Title DIRECTOR OF PUBLIC WORKS

Enter new address or copy one from list:

**Mailing Address** 

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable)

PO BOX 378

Routing (such as Mail Code, Dept., or Attn:)

City POTEET

State TX

ZIP 78065

Phone (###-###) 8307423574

Extension

Alternate Phone (###-###-###)

Fax (###-###) 8307428747

E-mail rbuentello@POTEETTEXAS.GOV

#### **Application Contact**

#### Person TCEQ should contact for questions about this application:

Same as another contact?

Organization Name CITY OF POTEET

Prefix MR

First Robert

Middle

Last

Suffix

Credentials

Title

Enter new address or copy one from list:

**Mailing Address** 

Address Type

Mailing Address (include Suite or Bldg. here, if applicable)

Routing (such as Mail Code, Dept., or Attn:)

City

State

ZIP

Phone (###-###-###)

Extension

Alternate Phone (###-###-###)

Fax (###-###-####)

E-mail

Buentello

Director of Public Works

Domestic

PO BOX 378

POTEET TX

78065

8307423574

8302761608

8307428747

**Application Contact** 

CITY OF POTEET

Director of Public Works

MR

Robert

Buentello

Domestic

PO BOX 378

rbuentello@POTEETTEXAS.GOV

#### **Technical Contact**

#### Person TCEQ should contact for questions about this application:

Same as another contact?

Organization Name

Prefix First

Middle Last

Suffix

Credentials Title

Enter new address or copy one from list:

**Mailing Address** 

Address Type

Mailing Address (include Suite or Bldg. here, if applicable)

Routing (such as Mail Code, Dept., or Attn:)

City

City POTEET

ΤX

ZIP 78065

Phone (###-###-###) 8307423574

Extension

Alternate Phone (###-###-###) 8302761608

Fax (###-###-###) 8307428747

E-mail rbuentello@POTEETTEXAS.GOV

#### **DMR Contact**

#### Person responsible for submitting Discharge Monitoring Report Forms:

Same as another contact?

CITY OF POTEET Organization Name

Prefix MR

First Robert

Middle

Last Buentello

Suffix

Credentials

Title DIRECTOR OF PUBLIC WORKS

Enter new address or copy one from list:

**Mailing Address:** 

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if applicable) 491 AVENUE H

Routing (such as Mail Code, Dept., or Attn:)

POTEET City

TX State

ZIP 78065

Phone (###-###-###) 8307423574

Extension

Alternate Phone (###-###-###) 8302761608

Fax (###-###-###) 8307428747

rbuentello@poteettexas.gov E-mail

#### Section 1# Permit Contact

#### Permit Contact#: 1

Person TCEQ should contact throughout the permit term.

**Application Contact** 1) Same as another contact? 2) Organization Name CITY OF POTEET 3) Prefix MR 4) First Kerry 5) Middle 6) Last McCollough 7) Suffix 8) Credentials 9) Title Director of Public Works **Mailing Address** 10) Enter new address or copy one from list Domestic 11) Address Type 11.1) Mailing Address (include Suite or Bldg. here, if applicable) PO BOX 378 11.2) Routing (such as Mail Code, Dept., or Attn:) 11.3) City POTEET 11.4) State TX 11.5) ZIP 78065 12) Phone (###-###-###) 8307423574 13) Extension 14) Alternate Phone (###-###-###) 8302761608 15) Fax (###-###-###) 16) E-mail kmccollough@poteettexas.gov Owner Information **Owner of Treatment Facility** 1) Prefix 2) First and Last Name 3) Organization Name City of Poteet 4) Mailing Address PO Box 378 5) City Poteet 6) State TX 7) Zip Code 78065 8) Phone (###-###-###) 8307423574 9) Extension

rbuentello@poteettexas.gov

Public

10) Email

11) What is ownership of the treatment facility?

#### Owner of Land (where treatment facility is or will be)

- 12) Prefix
- 13) First and Last Name
- 14) Organization Name
- 15) Mailing Address
- 16) City
- 17) State
- 18) Zip Code
- 19) Phone (###-###-###)
- 20) Extension
- 21) Email
- 22) Is the landowner the same person as the facility owner or co-applicant?

City of Poteet

PO Box 378

Poteet

TX

78065

8307423574

rbuentello@poteettexas.gov

Yes

#### General Information Renewal-Amendment

1) Current authorization expiration date:

- 2) Current Facility operational status:
- 3) Is the facility located on or does the treated effluent cross American Indian Land?
- 4) What is the application type that you are seeking?
- 5) Current Authorization type:
- 5.1) What is the proposed total flow in MGD discharged at the facility?
- 5.2) Select the applicable fee
- 6) What is the classification for your authorization?
- 6.1) What is the EPA Identification Number?
- 6.2) Is the wastewater treatment facility location in the existing permit accurate?
- 6.3) Are the point(s) of discharge and the discharge route(s) in the existing permit correct?
- 6.4) City nearest the outfall(s):
- 6.5) County where the outfalls are located:
- 6.6) Is or will the treated wastewater discharge to a city, county, or state highway right-of-way, or a flood control district drainage ditch?
- 6.7) Is the daily average discharge at your facility of 5 MGD or more?
- 6.8) Is the location of the effluent disposal site in the existing permit accurate?
- 6.9) City nearest the disposal site:
- 6.10) County in which the disposal site is located:
- 6.11) Describe the routing of effluent from the treatment facility to the disposal site:
- 6.12) Identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained:

03/18/2025

Active

No

Renewal without changes
Public Domestic Wastewater

.64

>= .50 & < 1.0 MGD - Renewal - \$1,615

TPDES and TLAP

TX0032387

Yes Yes Poteet

ATASCOSA

No

No Yes

Poteet

ATASCOSA

Man made drainage ditch Rutledge Hollow Creek

6.13) If the existing permit contains an onsite sludge disposal authorization, is the location of the Not Applicable sewage sludge disposal site in the existing permit accurate? **Owner of Effluent TLAP Disposal Site** 6.14) Prefix 6.15) First and Last Name 6.16) Organization Name City of Poteet 6.17) Mailing Address PO Box 378 6.18) City Poteet TX 6.19) State 6.20) Zip Code 78065 6.21) Phone (###-###-###) 8307423574 6.22) Extension 6.23) Email rbuentello@poteettexas.gov Yes 6.24) Is the landowner the same person as the facility owner or co-applicant? 7) Did any person formerly employed by the TCEQ represent your company and get paid for No service regarding this application? **Public Notice Information Individual Publishing the Notices** MS 1) Prefix 2) First and Last Name Kerry McCollough 3) Credential 4) Title Public Works Administrator 5) Organization Name City of Poteet PO BOX 378 6) Mailing Address 7) Address Line 2 POTEET 8) City 9) State TX 78065 10) Zip Code 11) Phone (###-###-###) 8307423574 12) Extension 110 8307428747 13) Fax (###-###-###) 14) Email kmccollough@poteettexas.gov Contact person to be listed in the Notices MR 15) Prefix 16) First and Last Name Robert Buentello

17) Credential

18) Title Director of Public Works

19) Organization Name City of Poteet

20) Phone (###-###) 8307423574 21) Fax (###-###) 8307423574

22) Email rbuentello@poteettexas.gov

**Bilingual Notice Requirements** 

23) Is a bilingual education program required by the Texas Education Code at the elementary or Yes

middle school nearest to the facility or proposed facility?

23.1) Are the students who attend either the elementary school or the middle school enrolled in

a bilingual education program at that school?

23.2) Do the students at these schools attend a bilingual education program at another location?

23.3) Would the school be required to provide a bilingual education program but the school has No waived out of this requirement under 19 TAC 89.1205(g)?

23.4) Which language is required by the bilingual program?

Spanish

#### Section 1# Public Viewing Information

#### County#: 1

1) County ATASCOSA

2) Public building name Poteet City Hall

3) Location within the building Front Counter

4) Physical Address of Building 491 Avenue H

5) City Poteet

6) Contact Name Kerry McCollough

7) Phone (###-###) 8307423574

8) Extension 110

9) Is the location open to the public?

#### Plain Language

1) Plain Language

[File Properties]

File Name LANG\_20240926 City of Poteet Plain Language Summary.pdf

Hash 2DB8E7693BD4F481566ED591C4DD57977C2E973DD8335979095688A289EA9043

MIME-Type application/pdf

#### Supplemental Permit Information Form

1) Supplemental Permit Information Form (SPIF)

[File Properties]

File Name SPIF\_20971 Supplemental Permit Information Form City of Poteet

20240926.pdf

Hash F3FA7E93027B81B06CCA8A1EA66CA72D583D4C7EA9B8F71D71776BC38A8E58B4

MIME-Type application/pdf

#### **Domestic Attachments**

1) Attach an 8.5"x11", reproduced portion of the most current and original USGS Topographic Quadrangle Map(s) that meets the 1:24,000 scale.

[File Properties]

File Name MAP\_Administrative Report 1.0 USGS Map.pdf

Hash 0C7FCA54C5CBD448B6922C0E57783214EA5D74DD007022EC5A8DC2C2A90B57FF

MIME-Type application/pdf

2) I confirm that all required sections of Technical Report 1.0 are complete and will be included in Yes the Technical Attachment.

2.1) I confirm that Worksheet 2.0 (Receiving Waters) is complete and included in the Technical Yes Attachment.

2.2) Are you planning to include Worksheet 2.1 (Stream Physical Characteristics) in the No Technical Attachment?

2.3) I confirm that Worksheet 3.0 (Land Disposal of Effluent) is complete and included in the Yes Technical Attachment.

2.4) Are you planning to include Worksheet 4.0 (Pollutant Analyses Requirements) in the No Technical Attachment?

2.5) Are you planning to include Worksheet 5.0 (Toxicity Testing Requirements) in the Technical No Attachment?

2.6) I confirm that Worksheet 6.0 (Industrial Waste Contribution) is complete and included in the Yes Technical Attachment.

2.7) Are you planning to include Worksheet 7.0 (Class V Injection Well Inventory/Authorization No Form) in the Technical Attachment?

2.8) Technical Attachment

[File Properties]

File Name TECH 10054 City of Poteet Technical Report 1.0.pdf

Hash 155E8A28244EB1C3BE2415A03428B8C5BBDC3AC5A6E20582BFFA060619441D1D

MIME-Type application/pdf

[File Properties] File Name TECH 10054 City of Poteet Worksheet 2.0 Receiving Waters.pdf Hash D188258FDFFE8DC58B3BCC5F5A135C409FD0BD2A31187E960FDF859C0D2F40A3 MIME-Type application/pdf [File Properties] File Name TECH\_City of Poteet Sewer CCN 20268 Map.pdf Hash B31BD512E1303DF1F1012AE04DDB7E135FEFAA3BCD6BF85AEC2B0580F7BA557D MIME-Type application/pdf [File Properties] File Name TECH Technical Report 1.0 Lab Analyses.pdf Hash DB743501B3A8B0154D01D80E3521BB5FBF800921AC8EBC3A0B649207BEDDC932 MIME-Type application/pdf 3) Buffer Zone Map [File Properties] File Name BUFF ZM Technical Report 1.0 Buffer Map.pdf Hash F22A738EB40B1B02DD700875170F3B76070A74C0B5AE28975E2417925510A112 MIME-Type application/pdf 4) Flow Diagram [File Properties] File Name FLDIA Technical Report 1.0 Process Flow Diagram.pdf Hash 3ECD2E9BF8FA2A30D11873905ACD1F16C5D6EDB2F82E5F1113AE066893F87D64 MIME-Type application/pdf 5) Site Drawing [File Properties] File Name SITEDR Administrative Report 1.0 USGS Map.pdf Hash 0C7FCA54C5CBD448B6922C0E57783214EA5D74DD007022EC5A8DC2C2A90B57FF MIME-Type application/pdf 6) Design Calculations [File Properties] DES\_CAL\_The City is applying solely for a renewal without File Name changes RE Design Calculations.docx Hash B47709A3343A9E2F5900D4BBE8332AA4B6A12923289E723BDA46D3805C54FEE1

MIME-Type application/vnd.openxmlformatsofficedocument.wordprocessingml.document 7) Solids Management Plan [File Properties] File Name SMP\_20240509 Special Waste Profile Recertification.pdf 42686C59FA466FD0FCF05AFA76A38461BFC30B32ABC64FBD25548FBDDA52FC6B Hash MIME-Type application/pdf 8) Water Balance [File Properties] File Name WB The City of Poteet does not perform land application of effluent.docx Hash 7BDEA3ABED76EA1BF7432E8B7F20F046DAD4933379A62F971A8702980434CFF2 MIME-Type application/vnd.openxmlformatsofficedocument.wordprocessingml.document 9) Other Attachments [File Properties] File Name OTHER Administrative Report 1.0 Signature Page.pdf 7C576A22B611EB9FCF8014104A95132C9014A84C7C8583BD9F0FE67F5AFE327C Hash MIME-Type application/pdf [File Properties] File Name OTHER Technical Report 1.0 Lab Accreditation Certification.pdf 323B73F82A1B4C24EC931F562188743AF8E35FDE5233CDBFDB9B359A01AB86B8 Hash MIME-Type application/pdf [File Properties] File Name OTHER The City of Poteet does not receive Industrial Waste.docx Hash 4A0C683915A7A294FCB1FE98F90B3E0B94233C6CFBEFDDEDFAE9665553CD0EAA MIME-Type application/vnd.openxmlformats-

[File Properties]
File Name

Hash

MIME-Type

officedocument.wordprocessingml.document

7BDEA3ABED76EA1BF7432E8B7F20F046DAD4933379A62F971A8702980434CFF2

officedocument.wordprocessingml.document

application/vnd.openxmlformats-

effluent.docx

OTHER The City of Poteet does not perform land application of

[File Properties]

File Name

Hash

MIME-Type

# OTHER\_Administrative Report 1.0 Core Data Form.pdf 55803D8D13CEA1B210DB8A1AB5F3310C093DCB09F352A3139CD6C38CA531AF3B application/pdf

#### Certification

I certify that I am authorized under 30 Texas Administrative Code 305.44 to sign this document and can provide documentation in proof of such authorization upon request.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

- 1. I am Kerry A Mccollough, the owner of the STEERS account ER091361.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Update Domestic or Industrial Individual Permit WQ0013630001.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEQ.

Customer Number:	CN600734818
Legal Name:	City of Poteet
Account Number:	ER091361

Signature IP Address: 70.116.195.250
Signature Date: 2024-09-26

Signature Hash: 2CB94CE420A546480F4F0F839D76293A62F9CBE5B7514B847A872C384FD1A5FC

Form Hash Code at time of Signature: DFDA36510F79CC89CD92095F6D8F1D8ED272093F689D7C414398CAD73F38F1E6

#### Fee Payment

OWNER Signature: Kerry A Mccollough OWNER

\$1600.00

Check Date: The application fee was paid on 2024-09-23

Check Number: The check number is 43406

#### Submission

Reference Number:

Submitted by:

Submitted Timestamp:

Submitted From:

Confirmation Number:

Steers Version:

Permit Number:

The application reference number is 686932

The application was submitted by ER091361/Kerry A Mccollough

The application was submitted on 2024-09-27 at 13:10:13 CDT

The application was submitted from IP address 70.116.195.250

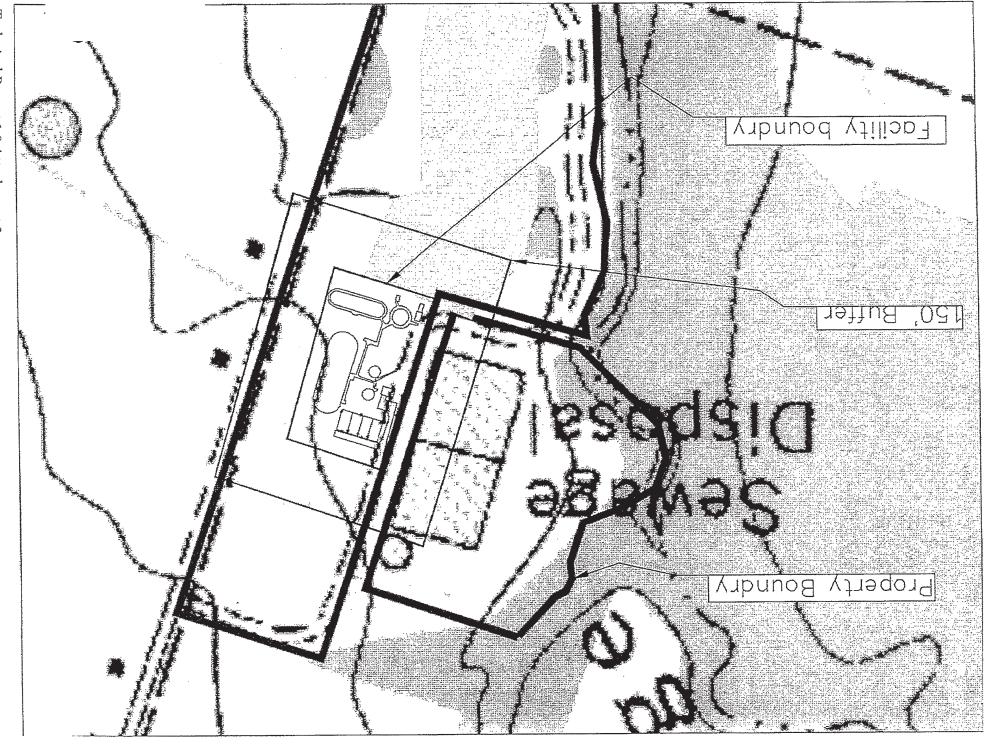
The confirmation number is 566845

The STEERS version is 6.82

The permit number is WQ0013630001

#### **Additional Information**

Application Creator: This account was created by Kerry A Mccollough



The City of Poteet believes neither Technical Report 1.1 nor its contents apply to the City's renewal of its permit.

#### INSTRUCTIONS FOR DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.1

**NEW AND AMENDMENT** 

The following items are required only for new permit applications and major amendment applications. The following items are not required for renewal applications and minor amendments.\*

\*Some of the following information may be needed for minor amendments on a case-by-case basis. If the minor amendment is to replace the existing treatment facilities with new facilities without an increase in flow, please provide design calculations (see item 4 below). Jon Niermann, *Chairman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

September 27, 2024

Re: Confirmation of Submission of the Renewal without changes for Public Domestic Wastewater Authorization.

Dear Applicant:

This is an acknowledgement that you have successfully completed Renewal without changes for the Public Domestic Wastewater authorization.

ER Account Number: ER091361

Application Reference Number: 686932 Authorization Number: WQ0013630001

Site Name: City of Poteet WWTP

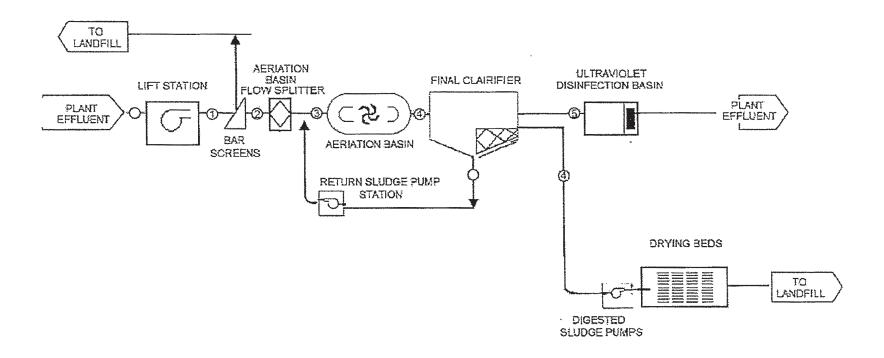
Regulated Entity: RN102078417 - City of Poteet Customer(s): CN600734818 - City of Poteet

Please be aware that TCEQ staff may contact your designated contact for any additional information.

If you have any questions, you may contact the Applications Review and Processing Team by email at WQ-ARPTeam@tceq.texas.gov or by telephone at (512) 239-4671.

Sincerely, Applications Review and Processing Team Water Quality Division

## Poteet Waste Water System Flow Diagram



#### CITY OF POTEET PLAIN LANGUAGE SUMMARY

The following summary is provided for this pending water quality permit renewal 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.

City of Poteet (CN600734818) operates City of Poteet Wastewater Treatment Facility (RN102078417), a wastewater treatment facility. The facility is located at 1304 South 9th Street, in Poteet, Atascosa County, Texas 78065. The City requests the renewal of the existing permit without changes; to discharge 640,000 gallons per day of treated domestic wastewater. This permit will not authorize a discharge of pollutants into water in the state.

Discharges from the facility are expected to contain Carbonaceous Biochemical Oxygen Demand; Total Suspended Solids; Ammonia Nitrogen; E. Coli, colony forming units. Processed wastewater is exposed to ultraviolet light to kill bacteria and flows into the receiving stream and solids are diverted to drying beds. The resulting dry sludge is hauled to a permitted landfill.

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

La ciudad de Poteet (CN600734818) opera la Planta de Tratamiento de Aguas Residuales de la Ciudad de Poteet (RN102078417), una instalación de tratamiento de aguas residuales. La instalación está ubicada en 1304 South 9th Street, en Poteet, Condado de Atascosa, Texas 78065. La Ciudad solicita la renovación del permiso existente sin cambios; para descargar 640,000 galones por día de aguas residuales domésticas tratadas. Este permiso no autorizará la descarga de contaminantes en el agua del estado.

Se espera que las descargas de la instalación contengan la demanda de oxígeno bioquímico carbonoso; sólidos suspendidos totales; nitrógeno amoniacal; E. Coli, unidades formadoras de colonias. Las aguas residuales procesadas se exponen a la luz ultravioleta para matar las bacterias y fluyen hacia la corriente receptora y los sólidos se desvían a los lechos de secado. El lodo seco resultante se transporta a un vertedero autorizado.



### **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 desc	cribe in space provided.)	
New Permit, Registration or Authorization (Core Data F	Form should be submitted with	the program application.)
N 2 1/2 2 5 1 1/4 1 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4		
Renewal (Core Data Form should be submitted with the	e renewal form)	Other
2. Customan Defenses a Number (1911)		2. Demileted Futitive Defendance Number (151 cm. 11)
2. Customer Reference Number (if issued)	Follow this link to search	3. Regulated Entity Reference Number (if issued)
	for CN or RN numbers in	
CN 600734818	Central Registry**	RN 102078417
	_ •	
SECTION II: Customer Infor	<u>mation</u>	
	<del>-</del>	

4. General Cu	neral Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy)											
☐ New Custor☐ Change in Lo		(Verifiable with the Te	Jpdate to Custor xas Secretary of			ptroll	_	U	egulated Ent	ity Own	ership	
		ubmitted here may coller of Public Accou	-	ıtomatical	ly base	ed on	what is c	urrent	and active	with th	ne Texas Secr	retary of State
6. Customer	Legal Nan	ne (If an individual, pri	int last name firs	st: eg: Doe, J	Iohn)			<u>If nev</u>	v Customer,	enter pre	evious Custom	er below:
City of Poteet												
7. TX SOS/CPA Filing Number  8. TX State Tax ID (11 dig 17460019353			ligits)			9. Federal Tax ID  (9 digits)  74-6001935  10. DUNS Num applicable)  956722573			Number (if			
11. Type of C	ustomer:	☐ Corpora	tion				☐ Individ	dual	ual Partnership: General Limit			eral  Limited
Government:	City 🔲	County 🗌 Federal 🗌	Local State	Other			Sole P	roprieto	orship	Ot	her:	
12. Number	of Employ	ees						13. lı	ndepender	tly Ow	ned and Ope	erated?
0-20	21-100 [	101-250 251-	-500 🗌 501 a	and higher			⊠ Yes  □ No					
14. Custome	<b>Role</b> (Pro	posed or Actual) – as i	it relates to the	Regulated E	ntity list	ted on	this form.	Please (	check one of	the follo	owing	
Owner Occupation	al Licensee	Operator Responsible Pa		ner & Opera /CP/BSA App					Other:			
15. Mailing	City of Po	oteet										
Address:	PO Box 3	78										
				TX		ZIP	78065 <b>ZIP + 4</b>		0378			
16. Country Mailing Information (if outside USA)					17.	E-Mail A	ddress	(if applicable	e)			
						kmccollough@poteettexas.gov						
18. Telephone Number 19. Extension of				on or C	Code 20. Fax Number (if applicable)							

### **SECTION III: Regulated Entity Information**

21. General Regulated En	tity Informa	ation (If 'New Reg	gulated Entity" is se	lected, a new	permit applica	tion is also	required.)		
☐ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update to Regulated Entity Information									
The Regulated Entity Nar as Inc, LP, or LLC).	ne submitte	ed may be upda	ted, in order to n	neet TCEQ C	ore Data Stai	ndards (re	moval of o	rganizatior	nal endings such
22. Regulated Entity Nam	ne (Enter nan	ne of the site whe	re the regulated act	ion is taking p	lace.)				
City of Poteet; City of Poteet	Wastewater	Treatment Facility	/						
23. Street Address of the Regulated Entity:	491 Avenue	e H (City Hall); 130	04 South Nineth Str	eet (Wastewa	ter Treatment	Facility)			
(No PO Boxes)	City	Poteet	State	TX	ZIP	78065		ZIP + 4	
24. County	Atascosa	•	·						
	•	If no Stre	et Address is pro	vided, fields	25-28 are re	quired.			
25. Description to Physical Location:	N/A; the lat	titude and longitu	de are the location	of the outfall					
26. Nearest City						State		Nea	rest ZIP Code
Latitude/Longitude are re used to supply coordinate	-	-	-			ırds. (Geo	coding of th	he Physical	Address may be
	es where no	-	-	n accuracy).				he Physical -98.5689	
used to supply coordinate	es where no	one have been p	-	n accuracy).	,	V) In Deci			
27. Latitude (N) In Decim  Degrees	al:  Minutes	29.0275	Seconds	n accuracy).	Longitude (V	V) In Deci	mal:	-98.5689	Seconds
27. Latitude (N) In Decim  Degrees  29. Primary SIC Code	al:  Minutes  30.	29.0275  Secondary SIC	Seconds	28.	Longitude (V	V) In Deci	mal: finutes 32. Seco	-98.5689	Seconds
27. Latitude (N) In Decim  Degrees  29. Primary SIC Code  (4 digits)	al:  Minutes  30.	29.0275	Seconds	28. Deg 31. Prim (5 or 6 di	Longitude (V	V) In Deci	mal:	-98.5689	Seconds
27. Latitude (N) In Decim  Degrees  29. Primary SIC Code  (4 digits)	al:  Minutes  30.	29.0275  Secondary SIC	Seconds  Code	28. Deg 31. Prim (5 or 6 di	Longitude (V rees ary NAICS Co	V) In Deci	mal: finutes 32. Seco	-98.5689	Seconds
27. Latitude (N) In Decim  Degrees  29. Primary SIC Code  (4 digits)	Minutes  30. (4 c	29.0275  Secondary SIC	Seconds  Code	28. Deg 31. Prim (5 or 6 di	Longitude (V rees ary NAICS Co	V) In Deci	mal: finutes 32. Seco	-98.5689	Seconds
used to supply coordinate  27. Latitude (N) In Decim  Degrees  29. Primary SIC Code  (4 digits)  4952  33. What is the Primary E	Minutes  30. (4 c	29.0275  Secondary SIC digits)	Seconds  Code	28. Deg 31. Prim (5 or 6 di	Longitude (V rees ary NAICS Co	V) In Deci	mal: finutes 32. Seco	-98.5689	Seconds
used to supply coordinate  27. Latitude (N) In Decim  Degrees  29. Primary SIC Code  (4 digits)  4952  33. What is the Primary E	Minutes  30. (4 c)  Business of the tresidents	29.0275  Secondary SIC digits)  this entity? (D	Seconds  Code	28. Deg 31. Prim (5 or 6 di	Longitude (V rees ary NAICS Co	V) In Deci	mal: finutes 32. Seco	-98.5689	Seconds
used to supply coordinate  27. Latitude (N) In Decim  Degrees  29. Primary SIC Code  (4 digits)  4952  33. What is the Primary E  Municipal services for Poteet	Minutes  30. (4 c)  Business of the residents  City of Potents  PO Box 37	29.0275  Secondary SIC digits)  this entity? (D	Seconds  Code	28. Deg 31. Prim (5 or 6 di	Longitude (V rees ary NAICS Co	V) In Deci	mal: finutes 32. Seco	-98.5689	Seconds
27. Latitude (N) In Decim Degrees  29. Primary SIC Code (4 digits)  4952  33. What is the Primary E Municipal services for Poteet  34. Mailing Address:	Minutes  30. (4 c)  Business of the residents  City of Poil  PO Box 37  City	29.0275  Secondary SIC digits)  this entity? (D	Seconds  Code  State	28. Deg 31. Prim (5 or 6 di 221320	rees  ary NAICS Cogits)  cription.)	V) In Deci	mal: finutes 32. Seco	-98.5689 ondary NAI	Seconds  CS Code
27. Latitude (N) In Decim  Degrees  29. Primary SIC Code (4 digits)  4952  33. What is the Primary E  Municipal services for Poteet  34. Mailing  Address:  35. E-Mail Address:	Minutes  30. (4 c)  Business of the residents  City of Poil  PO Box 37  City	29.0275  Secondary SIC digits)  this entity? (D	Seconds  Code  State  ettexas.gov	28.	Longitude (Verees  ary NAICS Congits)  cription.)	V) In Decider	mal: finutes  32. Seco (5 or 6 dig	-98.5689  Pondary NAI  gits)	Seconds  CS Code
27. Latitude (N) In Decim Degrees  29. Primary SIC Code (4 digits)  4952  33. What is the Primary E Municipal services for Poteet  34. Mailing Address:	Minutes  30. (4 c)  Business of the residents  City of Poil  PO Box 37  City	29.0275  Secondary SIC digits)  this entity? (D	Seconds  Code  State	28.	Longitude (Verees  ary NAICS Congits)  cription.)	V) In Decider	mal:  dinutes  32. Seco  (5 or 6 dig	-98.5689  Pondary NAI  gits)	Seconds  CS Code

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

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

☐ Dam Safety	Districts	Edwards Aquifer	Emissions Inventory Air	☐ Industrial Hazardous Waste
Municipal Solid Waste	New Source Review Air	OSSF	Petroleum Storage Tank	☐ PWS
Sludge	Storm Water	☐ Title V Air	Tires	Used Oil
☐ Voluntary Cleanup		☐ Wastewater Agriculture	☐ Water Rights	Other:
	WQ0013630001			

#### **SECTION IV: Preparer Information**

40. Name:	40. Name: Kerry McCollough			41. Title:	Public Works Administrator	
42. Telephone	Number	43. Ext./Code	44. Fax Number	45. E-Mail Address		
(830)742-3574		110	(830)742-8747	kmccollough	@poteettexas.gov	

#### **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:	City of Poteet Job Title: City Admin				
Name (In Print):	Melissa Popham			Phone:	( 830 ) 742- <b>3574</b>
Signature:				Date:	9/12/2024

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

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

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

Permit Number: WQoo13630001

Applicant: City of Poteet

Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I further certify that I am authorized under 30 Texas Administrative Code § 305.44 to sign and submit this document, and can provide documentation in proof of such authorization upon request.

Signatory name (typed or printed): Ms. Melissa Popham

Signatory title: City Administrator

Signature:_	Melysa	to	Tham	Date:_	Se	ptember	26,	2024	
	(Use blue ink)							,	

Subscribed a	nd Sworn to before	me by the	said Melissa Vool	lam .
on this	26	_day of_	September	, 20 <u><b>24</b></u>
My commissi	on expires on the_	22	_day of	, 20 <u>28</u> .

Melanie Majica
Notary Public

County, Texas

Melia / Mojica My Commission Expires 1/22/2028 Notary ID 134723370

Administrative Report 1.0 Attachment 4

#### Section 14. Laboratory Accreditation (Instructions Page 56)

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

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

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

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

#### **CERTIFICATION:**

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

Printed Name: Melissa Popham

Title: City Administrator

Date: September 26, 2024

Technical Report 1.0 Attachment 5

The City of Poteet does not perform land application of effluent.

Effluent departs the plant via a man-made ditch which then flows into Rutledge Hollow Creek that meets the Atascosa River downstream.

The City of Poteet does not receive Industrial Waste.

# Special Waste Profile - Recertification



Disposal Facility: Tessman Road Landfill		Waste Profile #: 5119197387				
			9	Sales Rep #:		
I. Generator Information						
Generator Name: City of Poteet -	9th St					
Generator Site Address: 1304 S 9	th St					
City: Poteet	County: Atascos	sa County	State:	TX	Zip:	78065
State ID/Reg No: N/A	State Approval	/Waste Code: N/A			NAICS:	
Generator Mailing Address: PO E	Box 378					
City: Poteet	County: Atascos	sa County	State:	TX	Zip:	78065
Generator Contact Name: Ruben	Quintana Junior		Email:	rquintana@p	ooteettexas.g	ov
Phone Number: 830-742-3574	[	Ext: 104	Fax Nu	mber:		
II. Waste Stream Information						
Name of Waste: Dried WWTP Slud	ge					
<ul> <li>Check Section 1 or 2 below</li> <li>1. There has been a change in the characteristics of the waste stream due to the following: <ul> <li>a. Change of a raw material used in the waste generating process.</li> <li>b. Change in the waste generating process itself.</li> <li>c. Change in a physical characteristic of the waste.</li> <li>d. New information has been documented concerning the human health effects of exposure to the waste.</li> <li>If any of these changes have occurred, a new profile sheet must be completed, and new analysis and/or SDS must be provided as appropriate.</li> </ul> </li> <li>2. There have been no changes that would alter the physical characteristics of the special waste stream. <ul> <li>Updated analytical may be required.</li> </ul> </li> </ul>						
III. Representative Sample Certif	•					
No Sample Taken						
Sample Taken Type of Sam	ple: Grab					
Is the representative sample collected to prepare this profile and laboratory analysis, collected in accordance with U.S. EPA 40 CFR 261.20(c) guidelines or equivalent? <b>Yes No</b>						
Sample Date: Feb 6, 2024	Sample ID Numbers or SDS:	750136,				

Page 1 March 2021

# Special Waste Profile - Recertification



### IV. Certification

I hereby certify that I have knowledge about the waste material being offered for disposal ("Waste") and have the requisite authority to bind the Generator to the information contained in this Special Waste Profile ("Profile"). I further certify that to the best of my knowledge and belief, the information contained herein is a true, complete and accurate description of the Waste and all known or suspected hazards have been disclosed. All Analytical Results/Safety Data Sheets submitted are truthful and complete and are representative of the Waste.

I further certify that by utilizing this Profile, neither myself nor any other employee or representative of the company identified below ("Company") will deliver for disposal or attempt to deliver for disposal any Waste that: (i) is classified as toxic waste, hazardous waste or infectious waste; (ii) that does not conform to this Profile; or (iii) that this Disposal Facility is prohibiting from accepting by law. I shall immediately give written notice of any change or condition pertaining to the Waste not provided herein. Our Company hereby agrees to fully indemnify this Disposal Facility against any damages resulting from this Profile or Certification being inaccurate or untrue.

I understand that by attaching an electronic signature, I am signing this document and Company consents to complete this transaction and receive all related communications electronically, and agrees this document will be binding as though it had been physically signed. A printout of this Profile may be accepted with the same authority as the original.

Kerry McCollough	Public Works Administrator	City of Poteet	
Authorized Representative Name (Printed)	Title (Printed)	Company Name	
Docusigned by: Kerry McCollovalu		May 9, 2024	
77067B0ACC10487 Authorized Repres	entative Signature	Date	

5119197387

Page 2 March 2021

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

# FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:	
Application type:RenewalMajor AmendmentMinor Amendm	ient 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 En	ngineers
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 agour agreement with EPA. If any of the items are not completely addressed or it is needed, we will contact you to provide the information before issuing the peach item completely.	further information
Do not refer to your response to any item in the permit application form. Fattachment for this form separately from the Administrative Report of the apapplication will not be declared administratively complete without this SPIF for completed in its entirety including all attachments. Questions or comments completed to the Water Quality Division's Application Review and Proceed to the Water Quality Division Review Application Review Applicat	oplication. The orm being oncerning this form
The following applies to all applications:	
1. Permittee: <u>City of Poteet</u>	
Permit No. WQ00 <u>13630001</u> EPA ID No. TX <u>0032387</u>	
Address of the project (or a location description that includes street/high and county):	way, city/vicinity,
1304 South Ninth Street, Poteet, TX 78065 in Atascosa County	

Provide the name, address, phone and fax number of an individual that can be contacted to answer specific questions about the property.				
Prefix (Mr., Ms., Miss): Mr.				
First and Last Name: <u>Robert Buentello</u>				
Credential (P.E, P.G., Ph.D., etc.): <u>WW0038847</u>				
Title: <u>Director of Public Works</u>				
Mailing Address: PO Box 378				
City, State, Zip Code: Poteet, TX 78065				
Phone No.: <u>830-742-3574</u> Ext.: <u>110</u> Fax No.: <u>830-742-8747</u>				
E-mail Address: <u>rbuentello@poteettexas.gov</u>				
List the county in which the facility is located: <u>Atascosa</u>				
If the property is publicly owned and the owner is different than the permittee/applicant,				
please list the owner of the property. $N/A$				
Provide a description of the effluent discharge route. The discharge route must follow the flo	w			
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 identity	fv			
the classified segment number.	1 y			
Effluent discharges from the WWTP and continues south in a swale approximately 0.25 miles				
south into Rutledge Hollow Creek and continues south for another 1.15 miles until the confluence with the Atascosa River				
Communication of the readers are the readers and the readers are the readers a				
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).	ž			
Provide original photographs of any structures 50 years or older on the property.				
Does your project involve any of the following? Check all that apply.				
☐ Proposed access roads, utility lines, construction easements				
$\square$ 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				

2.3.

4.

5.

	☐ Disturbance of vegetation or wetlands
1.	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features):
	N/A
2.	<u> </u>
	Existing Wastewater Treatment Plant
AN	HE FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR MENDMENTS TO TPDES PERMITS
3.	List construction dates of all buildings and structures on the property:  N/A
	IV.A
4.	Provide a brief history of the property, and name of the architect/builder, if known.
1.	N/A

# THE TONMENTAL OUR LEVEL OF THE PROPERTY OF THE

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

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

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

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

## A. Existing/Interim I Phase

Design Flow (MGD): o.64

2-Hr Peak Flow (MGD): 1444 GPM

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

### B. Interim II Phase

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

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

### C. Final Phase

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

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

### D. Current Operating Phase

Provide the startup date of the facility: Last permit renewal March 18, 2020

# Section 2. Treatment Process (Instructions Page 43)

### A. Current Operating Phase

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

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

Attached.

### **B.** Treatment Units

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

### Table 1.0(1) - Treatment Units

Treatment Unit Type	Number of Units	Dimensions (L x W x D)
Aeration Basin	1	144' X 37' X 14'
Clarifier	1	24' - 2" Radius X 14' - 7"
Oxidation Ditch	1	214' X 75'
Clarifiers	2	16' Radius X 14'

### C. Process Flow Diagram

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

Attachment: Attached

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

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

• Latitude: <u>29.0275</u>

• Longitude: <u>-98.5689</u>

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

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

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

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

Attachment: Attached

Provide the name <b>and</b> a des	cription of the area	a served by the treatment	t facility.
The City of Poteet's Sewer CC	N 20268. The map i	s attached.	
Collection System Informatieach <b>uniquely owned</b> collection systems.	ction system, existi	ng and new, served by th	is facility, including
examples.	_		
Collection System Informatio  Collection System Name	Owner Name	Owner Type	Population Served
N/A		Choose an item.	
N/A		Choose an item.	
N/A		Choose an item.	
N/A		Choose an item.	
If yes, does the existing per years of being authorized by the Yes ⊠ No  If yes, provide a detailed difficulty to provide sufficient recommending denial of the Yes.	oy the TCEQ? scussion regarding nt justification may	the continued need for t y result in the Executive	the unbuilt phase.
N/ <u>A</u>			
Section 5. Closure 1	Plans (Instructi	ions Page 45)	
Have any treatment units be out of service in the next five		rvice permanently, or wil	l any units be taken
□ Yes ⊠ No			

If y	yes, was a closure plan submitted to the TCEQ?
	□ Yes □ No
If y	yes, provide a brief description of the closure and the date of plan approval.
Se	ection 6. Permit Specific Requirements (Instructions Page 45) r applicants with an existing permit, check the Other Requirements or Special
Pro	ovisions of the permit.
Α.	Summary transmittal
	Have plans and specifications been approved for the existing facilities and each proposed phase?
	□ Yes □ No
	If yes, provide the date(s) of approval for each phase: $N/A$
	Provide information, including dates, on any actions taken to meet a <i>requirement or provision</i> pertaining to the submission of a summary transmittal letter. <b>Provide a copy of an approval letter from the TCEQ, if applicable</b> .
	$N/\underline{A}$
B.	Buffer zones
	Have the buffer zone requirements been met?
	⊠ Yes □ No
	Provide information below, including dates, on any actions taken to meet the conditions of the buffer zone. If available, provide any new documentation relevant to maintaining the buffer zones.
	$N/\underline{A}$

C.	Ot	her actions required by the current permit		
	Does the <i>Other Requirements</i> or <i>Special Provisions</i> section in the existing permit require submission of any other information or other required actions? Examples include Notification of Completion, progress reports, soil monitoring data, etc.			
		□ Yes ⊠ No		
		yes, provide information below on the status of any actions taken to meet the additions of an <i>Other Requirement</i> or <i>Special Provision</i> .		
	N	$/\underline{\mathrm{A}}$		
D.	Gr	it and grease treatment		
	1.	Acceptance of grit and grease waste		
		Does the facility have a grit and/or grease processing facility onsite that treats and decants or accepts transported loads of grit and grease waste that are discharged directly to the wastewater treatment plant prior to any treatment?		
		□ Yes ⊠ No		
		If No, stop here and continue with Subsection E. Stormwater Management.		
	2.	Grit and grease processing		
		Describe below how the grit and grease waste is treated at the facility. In your description, include how and where the grit and grease is introduced to the treatment works and how it is separated or processed. Provide a flow diagram showing how grit and grease is processed at the facility.		
		$N/\underline{A}$		
	2	Grit disposal		
	.و	Does the facility have a Municipal Solid Waste (MSW) registration or permit for grit		

Does the facility have a Municipal Solid Waste (MSW) registration or permit for grit disposal?

□ Yes ⊠ No

**If No**, contact the TCEQ Municipal Solid Waste team at 512-239-2335. Note: A registration or permit is required for grit disposal. Grit shall not be combined with treatment plant sludge. See the instruction booklet for additional information on grit disposal requirements and restrictions.

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

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

		intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.
		N/A
		Note: Direct stormwater discharges to waters in the state authorized through this individual permit will require the development and implementation of a stormwater pollution prevention plan (SWPPP) and will be subject to additional monitoring and reporting requirements. Indirect discharges of stormwater via headworks recycling will require compliance with all individual permit requirements including 2-hour peak flow limitations. All stormwater discharge authorization requests will require additional information during the technical review of your application.
F.	Dis	scharges to the Lake Houston Watershed
	Do	es the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
		ves, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. ck to enter text.
G.	Otl	her wastes received including sludge from other WWTPs and septic waste
	1.	Acceptance of sludge from other WWTPs
		Does or will the facility accept sludge from other treatment plants at the facility site?
		□ Yes ⊠ No
		If yes, attach sewage sludge solids management plan. See Example 5 of instructions.
		In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an
		estimate of the $BOD_5$ concentration of the sludge, and the design $BOD_5$ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
		$N/\underline{A}$
		Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.
	2.	Acceptance of septic waste
		Is the facility accepting or will it accept septic waste?
		□ Yes ⊠ No
		If yes, does the facility have a Type V processing unit?
		□ Yes ⊠ No
		If yes, does the unit have a Municipal Solid Waste permit?

□ Yes ⊠ No	
If yes to any of the above, provide the date the plant started or is anticipated accepting septic waste, an estimate of monthly septic waste acceptance (gallon millions of gallons), an estimate of the BOD <sub>5</sub> concentration of the septic waste	is or
design $BOD_5$ concentration of the influent from the collection system. Also no information has or has not changed since the last permit action.	te if this
$N/\underline{A}$	
Nata Danista that a secret also be formather than to the top of the secret also be secret as the secret also be secret as the se	1
Note: Permits that accept sludge from other wastewater treatment plants may required to have influent flow and organic loading monitoring.	be
3. Acceptance of other wastes (not including septic, grease, grit, or RCRA, CER as discharged by IUs listed in Worksheet 6)	CLA or
Is or will the facility accept wastes that are not domestic in nature excluding t categories listed above?	he
□ Yes ⊠ No	
If yes, provide the date that the plant started accepting the waste, an estimate much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemi other physical characteristic of the waste. Also note if this information has or changed since the last permit action.	cal or
N/A	
Costion 7 Dollytout Analysis of Twested Efflyout (Instructions	Daga
Section 7. Pollutant Analysis of Treated Effluent (Instructions 50)	Page
Is the facility in operation?	
⊠ Yes □ No	
<b>If no</b> , this section is not applicable. Proceed to Section 8.	

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

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

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD <sub>5</sub> , mg/l	< 3	3	2	COMP	AUGUST 2024
Total Suspended Solids, mg/l	2.5	3	2	COMP	AUGUST 2024
Ammonia Nitrogen, mg/l	< 0.1	< 0.1	2	COMP	AUGUST 2024
Nitrate Nitrogen, mg/l	N/A				
Total Kjeldahl Nitrogen, mg/l	N/A				
Sulfate, mg/l	N/A				
Chloride, mg/l	N/A				
Total Phosphorus, mg/l	N/A				
pH, standard units	6.8	6.9	2	GRAB	AUGUST 2024
Dissolved Oxygen*, mg/l	N/A				
Chlorine Residual, mg/l	N/A				
E.coli (CFU/100ml) freshwater	0	0	2	GRAB	AUGUST 2024
Entercocci (CFU/100ml) saltwater	N/A				
Total Dissolved Solids, mg/l	N/A				
Electrical Conductivity, µmohs/cm, †	N/A				
Oil & Grease, mg/l	N/A				
Alkalinity (CaCO <sub>3</sub> )*, mg/l	N/A				

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

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

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

# Section 8. Facility Operator (Instructions Page 50)

Facility Operator Name: Robert R. Buentello

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

Facility Operator's License Number: WW0038847

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

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

# C. Biosolids Management

B.

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

### **Biosolids Management**

Management Practice	Handler or Preparer Type	Bulk or Bag Container	Amount (dry metric tons)	Pathogen Reduction Options	Vector Attraction Reduction Option
Disposal in Landfill	Off-site Third-Party Preparer	Not Applicable		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): Click to enter text.

### D. Disposal site

Disposal site name: <u>Tessman Road Landfill</u>
TCEQ permit or registration number: <u>H1410</u>
County where disposal site is located: <u>Bexar</u>

# E. Transportation method

Method of transportation (truck, train, pipe, other): Truck

Name of the hauler: <u>Republic Services</u> Hauler registration number: 21923

Sludge is transported as a:

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

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

### A. Beneficial use authorization

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

□ Yes ⊠ No

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

□ Yes ⊠ No

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

В. 9	Sludge	e processing authorization					
I	Does t	es the existing permit include authorization for any of the following sludge processing, rage or disposal options?					
	Slu	dge Composting		Yes	$\boxtimes$	No	
	Mai	rketing and Distribution of sludge		Yes	$\boxtimes$	No	
	Slu	dge Surface Disposal or Sludge Monofill		Yes	$\boxtimes$	No	
	Ter	nporary storage in sludge lagoons		Yes	$\boxtimes$	No	
ä	author	to any of the above sludge options and the ization, is the completed <b>Domestic Waste</b> rical Report (TCEQ Form No. 10056) attach	wate	r Permit	Appl	ication: Sewage Sludge	
		Yes ⊠ No					
Sec	tion	11. Sewage Sludge Lagoons (Ins	tru	ctions	Page	· 53)	
		facility include sewage sludge lagoons?	<u> </u>	ctions	- ~ <b>5</b> `	2.00)	
	□ Y€						
If ye		nplete the remainder of this section. If no,	proc	eed to Se	ection	. 12.	
ΔΙ	ocati	on information	-				
7	Γhe fo	llowing maps are required to be submitted e the Attachment Number.	as p	art of th	е арр	lication. For each map,	
	•	Original General Highway (County) Map:					
		Attachment: <u>N/A</u>					
	•	USDA Natural Resources Conservation Ser	vice :	Soil Map:			
		Attachment: <u>N/A</u>					
	•	Federal Emergency Management Map:					
		Attachment: <u>N/A</u>					
		Site map:					
	Attachment: <u>N/A</u>						
	Discuss in a description if any of the following exist within the lagoon area. Check all that apply.						
		□ Overlap a designated 100-year frequency flood plain					
		Soils with flooding classification					
		Overlap an unstable area					
		Wetlands					
		Located less than 60 meters from a fault					
	$\boxtimes$	None of the above					

Yes ⊠ No

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

## B. Temporary storage information

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

Nitrate Nitrogen, mg/kg: N/A

Total Kjeldahl Nitrogen, mg/kg: N/A

Total Nitrogen (=nitrate nitrogen + TKN), mg/kg: N/A

Phosphorus, mg/kg: <u>N/A</u>
Potassium, mg/kg: <u>N/A</u>
pH, standard units: <u>N/A</u>

Ammonia Nitrogen mg/kg: N/A

Arsenic: N/A
Cadmium: N/A
Chromium: N/A
Copper: N/A
Lead: N/A

Mercury: <u>N/A</u>

Molybdenum: N/A

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

Zinc: N/A

Total PCBs: N/A

Provide the following information:

Volume and frequency of sludge to the lagoon(s): N/A

Total dry tons stored in the lagoons(s) per 365-day period: N/A

Total dry tons stored in the lagoons(s) over the life of the unit: N/A

### C. Liner information

Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of  $1x10^{-7}$  cm/sec?

□ Yes ⊠ No

	n yes	, describe the liner below. Please note that a liner is required.
	N/A	
_		
D.		evelopment plan
		de a detailed description of the methods used to deposit sludge in the lagoon(s):
	N/A	
	Attac	n the following documents to the application.
	•	Plan view and cross-section of the sludge lagoon(s)
		Attachment: N/A
	•	Copy of the closure plan
		Attachment: N/A
	•	Copy of deed recordation for the site
		Attachment: N/A
	•	Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons
		Attachment: N/A
	•	Description of the method of controlling infiltration of groundwater and surface water from entering the site
		Attachment: N/A
	•	Procedures to prevent the occurrence of nuisance conditions
		Attachment: N/A
E.	Grou	ndwater monitoring
	groun	undwater monitoring currently conducted at this site, or are any wells available for dwater monitoring, or are groundwater monitoring data otherwise available for the e lagoon(s)?
		Yes 🗵 No
	types	undwater monitoring data are available, provide a copy. Provide a profile of soil encountered down to the groundwater table and the depth to the shallowest dwater as a separate attachment.

Attachment: N/A

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

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

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

### A. RCRA hazardous wastes

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

Yes	$\boxtimes$	No

# B. Remediation activity wastewater

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

□ Yes ⊠ No

### C. Details about wastes received

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

Attachment: N/A

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

while the second of
Section 1. Domestic Drinking Water Supply (Instructions Page 64)
Is there a surface water intake for domestic drinking water supply located within 5 miles downstream from the point or proposed point of discharge?
□ Yes ⊠ No
If <b>no</b> , proceed it Section 2. <b>If yes</b> , provide the following:
Owner of the drinking water supply: $N/A$
Distance and direction to the intake: $N/A$
Attach a USGS map that identifies the location of the intake.
Attachment: <u>N/A</u>
Section 2. Discharge into Tidally Affected Waters (Instructions Page 64)
Does the facility discharge into tidally affected waters?
□ Yes ⊠ No
If <b>no</b> , proceed to Section 3. <b>If yes</b> , complete the remainder of this section. If no, proceed to Section 3.
A. Receiving water outfall
Width of the receiving water at the outfall, in feet: $N/A$
B. Oyster waters
Are there oyster waters in the vicinity of the discharge?
□ Yes ⊠ No
If yes, provide the distance and direction from outfall(s).
N/A
C. Sea grasses
Are there any sea grasses within the vicinity of the point of discharge?
□ Yes ⊠ No
If yes, provide the distance and direction from the outfall(s).
N/A

# Section 3. **Classified Segments (Instructions Page 64)** Is the discharge directly into (or within 300 feet of) a classified segment? Yes ⊠ No **If yes**, this Worksheet is complete. **If no,** complete Sections 4 and 5 of this Worksheet. Section 4. **Description of Immediate Receiving Waters (Instructions Page 65)** Name of the immediate receiving waters: an unnamed man-made ditch that flows 0.25 miles to Rutledge Hollow Creek and continues south for 1.15 miles to the confluence with the Atascosa River. A. Receiving water type Identify the appropriate description of the receiving waters. Stream Freshwater Swamp or Marsh Lake or Pond Surface area, in acres: Click to enter text. Average depth of the entire water body, in feet: Click to enter text. Average depth of water body within a 500-foot radius of discharge point, in feet: Click to enter text. Man-made Channel or Ditch Open Bay Tidal Stream, Bayou, or Marsh Other, specify: Click to enter text. **B.** Flow characteristics If a stream, man-made channel or ditch was checked above, provide the following. For existing discharges, check one of the following that best characterizes the area *upstream* of the discharge. For new discharges, characterize the area downstream of the discharge (check one). Intermittent - dry for at least one week during most years Intermittent with Perennial Pools - enduring pools with sufficient habitat to maintain significant aquatic life uses Perennial - normally flowing Check the method used to characterize the area upstream (or downstream for new dischargers). USGS flow records Historical observation by adjacent landowners Personal observation

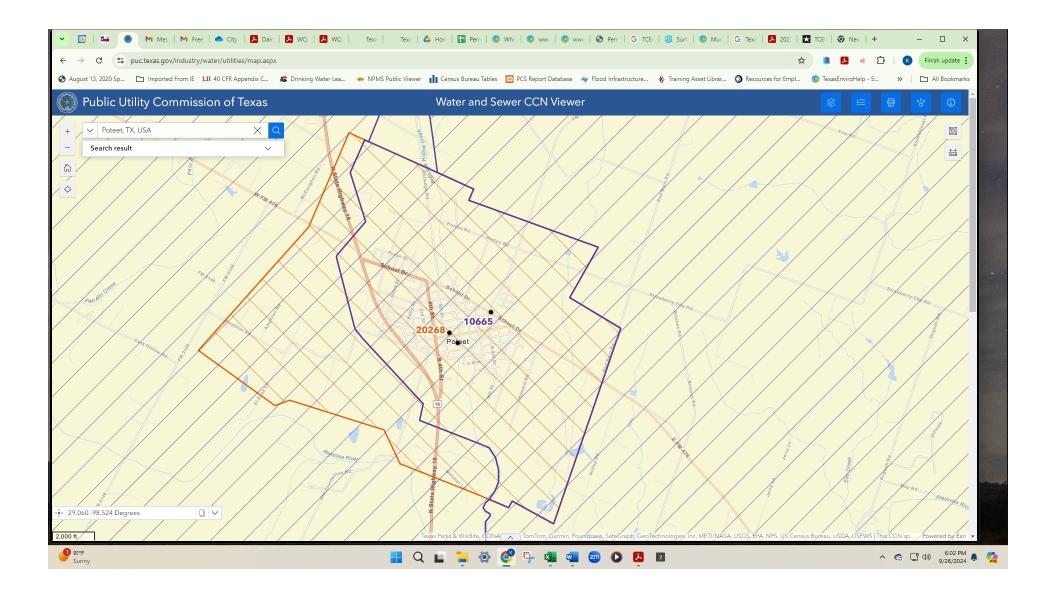
C.	Downs	tream perennial confluences		
		e names of all perennial streams tha tream of the discharge point.	t joii	n the receiving water within three miles
	Rutled	ge Hollow Creek; the Atascosa River		
D.	Downs	stream characteristics		
		receiving water characteristics char rge (e.g., natural or man-made dams	_	rithin three miles downstream of the ads, reservoirs, etc.)?
	$\boxtimes$	Yes □ No		
	If yes,	discuss how.		
	Creek		e con	(that flows 0.25 miles to Rutledge Hollow fluence with the Atascosa River) become into the river.
E.		l dry weather characteristics	andy	during normal dry weather conditions.
		iual flow from the wastewater treatment		
			Τ	
	Date a	nd time of observation: <u>Daily observa</u>	tion l	<u>oy operators</u>
		e water body influenced by stormwa	ater r	runoff during observations?
		Yes 🛛 No		
Se	ction	5. General Characteristics Page 66)	s of	the Waterbody (Instructions
A.	Upstre	am influences		
		mmediate receiving water upstream ced by any of the following? Check		ne discharge or proposed discharge site nat apply.
		Oil field activities		Urban runoff
		Upstream discharges		Agricultural runoff
		Septic tanks	$\boxtimes$	Other(s), specify: <u>WWTP</u>

☑ Other, specify: <u>Wastewater Treatment Plant</u>

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

Offensive: stream does not enhance aesthetics; cluttered; highly developed;

dumping areas; water discolored





# **Report of Sample Analysis**

Client Information	Sample Information	Laboratory Information				
Public Works Poteet, City of P.O. Box 378 Poteet, TX 78065	Project Name: Sample ID: Effluent Matrix: Non-Potable Water Date/Time Taken: 8/7/2024 1600	PCS Sample #: 770740 Page 1 of 1 Date/Time Received: 8/8/2024 10:38 Report Date: 8/14/2024  Approved by: Chuck Wallgren, President				

Test Description	Flag	Result	Units	RL	Analysis Date/Time	Method	Analyst
рH	I	6.7	S.U.	N/A	08/08/2024 14:30	SM 4500-H+ B	GQM
CBOD5		<3	mg/L	3	08/08/2024 14:30	SM 5210 B	GQM
Total Suspended Solids		3	mg/L	1	08/08/2024 16:05	SM 2540 D	PML
Ammonia-N (ISE)		< 0.1	mg/L	0.1	08/08/2024 15:55	SM 4500-NH3 D	BMR

		Quality As	surance Sumi	mary	13 - 3					
Test Description	Precision	Limit	LCL	MS	MSD	UCL	LCS	LCS Limit	Blank	
рН	N/A	N/A	N/A			N/A		3073 1110 3000		
CBOD5	8	23	N/A	N/A	N/A	N/A	197	167 - 228		
Total Suspended Solids	3	10	N/A			N/A				
Ammonia-N (ISE)	<1	10	80	97	97	120	90	85 - 115		

Quality Statement: All supporting quality data adhered to data quality objectives and test results meet the requirements of NELAC unless otherwise noted as flagged exceptions or in a case narrative attachment. Reports with full quality data deliverables are available on request.

 $^{\rm I}$  Informational purposes only - pH outside hold time - pH Temperature: 29°C

These analytical results relate only to the sample tested.

All data is reported on an 'As Is' basis unless designated as 'Dry Wt'.

RL = Reporting Limits

QC Data Reported in %, Except BOD in mg/L

www.pcslab.net chuck@pcslab.net

Technical Report 1.0 Attachment 4

1532 Universal City Blvd Universal City, TX 78148-3318 Main: 210-340-0343 Fax: 210-658-7903



# **Report of Sample Analysis**

Client Information	Sample Information	Laboratory Information					
Public Works Poteet, City of P.O. Box 378 Poteet, TX 78065	Project Name: Sample ID: Effluent Matrix: Non-Potable Water Date/Time Taken: 8/8/2024 0815	PCS Sample #: 770741 Page 1 of 1 Date/Time Received: 8/8/2024 10:38 Report Date: 8/9/2024  Approved by:  Chuck Wallgren, President					

Test Description	Result	Units	RL	Analysis Date/Time	Method	Analyst
E. coli. (Enumeration-MPN) 18	0	CFU/100ml	1	8/8/2024 14:15	9223 IDEXX Quanti-Tray	CLH

Quality Statement: All supporting quality data adhered to data quality objectives and test results meet the requirements of NELAC unless otherwise noted as flagged exceptions or in a case narrative attachment. Reports with full quality data deliverables are available on request.

These analytical results relate only to the sample tested.
All data is reported on an 'As Is' basis unless designated as 'Dry Wt'.
RL = Reporting Limits

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FAX # 210-658-7903

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	77	U	4	J	

MULTIFLE SAMIFL	LANALI	STO ICE	OES	H	ID CHAIN	OI V		STODI FORM						Diami	/ 1	sump	ie una coc	as same	number
CUSTOMER INFORMA	TION				REPORT														
Name: Poteet City of					Attention:	Publ	ic W	/orks		Pho	ne: (8	30) 74	12-3574			Fax	: (830) 74	2-8747	
SAMPLE INFORMATIO	N								Reg	ueste	d Ana	lysis							
Project Information:			Collec	ted By	R6BTE) Matrix	$\mathcal{B}$	WE	Container	SS		SS		SS			- 1	Instructions	/Comme	nts:
					DW-Drinking	-		Социаниег	ΗĘ				ΨI		- 1	E			
Report "Soils" As Is Dry V	Wt.		ng/I	e or	Water; NPW-Non-	ΙI	н		ΙÐ	١.			51	-	밃				
	Colle	cted		osit	potable water; WW-Wastewater;	Туре	Number	Preservative	lΜ		∣였∣	: <u>:</u> ::	$\sim$	-   -	-	2			
Client / Field Sample ID	Date	Time	Field Chlorine Residual mg/L	Composite or Grab	LW-Liquid Waste	T.	Ν̈́		ph,CBOD,TSS	NH3N	ph,BOD,	Ecoli	MLSS/VMLSS	1	riela	Field DO/ Temp	PCS Sa	ample I	Number
EFFLUENT	Start: 8-7-24	Start: 8:00		<b>X</b> C	□ WW □ Soil	<b>⊠</b> P □G	^	II H <sub>2</sub> SO <sub>4</sub> □ HNO <sub>3</sub> □ H <sub>3</sub> PO <sub>4</sub> □ NaOH	4	Ä					2	82.3	770	740	)
	End:8-7-24	End:/6:00		∏G	☐ Other	<b>□</b> 0	2	☐ ICE □	×	*				1	9	5.54	фѕ 🗆 В 🗆 И Г	THEM Oth	er:
	Start:	Start:			☐ DW ☐ NPW ☐ WW ☐ Soil	□P □G		☐ H <sub>2</sub> SO <sub>4</sub> ☐ HNO <sub>3</sub> ☐ H <sub>3</sub> PO <sub>4</sub> ☐ N <sub>2</sub> OH											
	End:	End:			☐ Other	<b>□</b> 0		□ ICE □							_				
EFFLUENT	Start: 8-8-24	Start: 8:00		∏C <b>⊠</b> G	DW NPW Soil	<b>⊈</b> P □G	1	□H <sub>2</sub> SO <sub>4</sub> □HNO <sub>3</sub> □H <sub>3</sub> PO <sub>4</sub> □NaOH				4		41	4	82.8	770		
	End: 8-8-24			D X	☐ Sludge ☐ LW ☐ Other		,	SICE				^		4	_	5.50	\$ □B □N [	THEM Oth	er.
Influent	Start:	Start:		□c □G	☐ DW ☐ NPW ☐ Soil	□P □G		□H <sub>2</sub> SO <sub>4</sub> □ HNO <sub>3</sub> □H <sub>3</sub> PO <sub>4</sub> □ NaOH			*								
	End:	End:			☐ Sludge ☐ LW ☐ Other			□ICE □										THEM Oth	er: 
Basin 1-Track	Start:	Start:		□c □G	□ DW □ NPW □ WW □ Soil	□P □G		□H <sub>2</sub> SO <sub>4</sub> □HNO <sub>3</sub> □H <sub>3</sub> PO <sub>4</sub> □NaOH					*		-				
	End:	End:			Sludge LW Other	<b>1</b> 0		DICE D	_				^		_			JHEM Oth	<del>э</del> г.
Basin 2-Track	Start:	Start:		□c □G	☐ DW ☐ NPW ☐ WW ☐ Soil	□P □G		□ H <sub>2</sub> SO <sub>4</sub> □ HNO <sub>3</sub> □ H <sub>3</sub> PO <sub>4</sub> □ NaOH					*						
	End:	End:			☐ Sludge ☐ LW ☐ Other	0		□ICE □										THEM Oth	er: 
Basin 1-RAS	Start:	Start:		□c □G	☐ DW ☐ NPW ☐ Soil	000		□ H <sub>2</sub> SO <sub>4</sub> □ HNO <sub>3</sub> □ H <sub>3</sub> PO <sub>4</sub> □ NaOH					*						
	End:	End:			☐ Sludge ☐ LW ☐ Other			□ICE □		_			^		_			THEM Oth	er:
Basin 2-RAS	Start:	Start:		□c □G	□DW □NPW □WW □Soil	□P □G		□ H <sub>2</sub> SO <sub>4</sub> □ HNO <sub>3</sub> □ H <sub>3</sub> PO <sub>4</sub> □ NaOH					*						
	End:	End:			Sludge I_LW	<b>0</b> 0		□ICE □					5 3				□S □B □N [	□HEM Oth	er:
Required Turnaround:					charge Schedule)			s. $\square < 16 \text{ Hrs.}  \square < 24 \text{ Hr}$			□ Oth	er:	Ru	ish Cha	rges	_	rized by:		
Sample Archive/Disposal:	Laboratory Sta	ndard ⊔ Hole	T	1			_	ype: P = Plastic, G = Glass							_		ier ID:		
Relinquished By:	4/1/2		-		3/24 Time:	_	_	Received By:	reg	n t	rous	er		-	ate:		18/24	$\overline{}$	9:03 Am
Relinquished By:	ryn Gw	esu	Date	10	8/24 Time:	10	: 38	Am Received By:	MA	- Ug	wo	4			ate:	18-	8-24	Time:	1038

Sample Log-In Checklist DCN: SL-001, Rev. 1 Effective Date: 6/07/2022

# Pollution Control Services

Sample Log-In Checklist

Client/Company Name: Poteet
Sample Delivery to Lab Via: Client Drop Off Commercial Carrier: Bus UPS Lone Star FedEx USPS PCS Field Services: Collection/Pick Up Other:
Sample Kit/Cooler? Yes No Sample Kit/Cooler: Intact? Yes No Custody Seals on Sample Kit/Cooler: Not Present Intact Broken Custody Seals on Sample Kit/Cooler: Not Present Intact Broken Custody Seals on Sample Bottles: Not Present Intact Broken Custody Seals on Sample Bottles: Not Present Intact Broken COC Present with Shipment or Delivery or Completed at Drop Off? Yes No Has COC sample date/time and other pertinent information been provided by client/sampler? Yes: No: Has COC been properly Signed when Received/Relinquished? Yes No Does COC agree with Sample Bottle Information, Bottle Types, Preservation, etc.? Yes No All Samples Received before Hold Time Expiration? Yes No Sufficient Sample Volumes for Analysis Requested? Yes No Zero Headspace in VOA Vial? Yes No
Sample Preservation:   **Cooling: Not Required   **Cooling: Not Requ
Acid Preserved Sample - If present, is pH <2? Yes No H <sub>3</sub> PO <sub>4</sub> Base Preserved Sample - If present, is pH > 12? Yes No NaOH  Other Preservation:  Sample Preservations Checked by: 24 Time O + 5  pH paper used to check sample preservation (PCS log #): 2 - 13 (HEM pH checked at analysis).  Samples Preserved/Adjusted by Lab: Lab # Parameters Preserved Preservative Used Log #
Adjusted by Tech/Analyst: Date: Time:
Client Notification/ Documentation for "No" Responses Above/ Discrepancies/ Revision Comments         Person Notified:       Contacted by:         Notified Date:       Time:         Method of Contact: At Drop Off:       Phone       Left Voice Mail       E-Mail         Unable to Contact       Authorized Laboratory to Proceed:       (Lab Director)         Regarding / Comments:       Authorized Laboratory to Proceed:       (Lab Director)
Actions taken to correct problems/discrepancies:
Receiving qualifier needed (requires client notification above) Temp. Holding Time Initails:  Receiving qualifier entered into LIMS at login Initial/Date:  Revision Comments:



# **Report of Sample Analysis**

Client Information	Sample Information	Laboratory Information
Public Works Poteet, City of P.O. Box 378 Poteet, TX 78065	Project Name: Sample ID: Effluent Matrix: Non-Potable Water Date/Time Taken: 8/14/2024 1600	PCS Sample #: 771641 Page 1 of 1 Date/Time Received: 8/15/2024 09:16 Report Date: 8/20/2024  Approved by: Chuck Wallgren, President

Test Description	Flag	Result	Units	RL	Analysis Date/Time	Method	Analyst
рН	Î	6.9	S.U.	N/A	08/15/2024 12:03	SM 4500-H+ B	GQM
CBOD5		3	mg/L	3	08/15/2024 12:03	SM 5210 B	GQM
Total Suspended Solids		2	mg/L	1	08/15/2024 12:55	SM 2540 D	PML
Ammonia-N (ISE)		<0.1	mg/L	0.1	08/15/2024 15:00	SM 4500-NH3 D	BMR

Test Description	Precision	Quality Ass Limit	surance Sumi LCL	nary MS	MSD	UCL	LCS	LCS Limit	Blank
рН	N/A	N/A	N/A			N/A			
CBOD5	<1	23	N/A	N/A	N/A	N/A	207	167 - 228	
Total Suspended Solids	1	10	N/A			N/A			
Ammonia-N (ISE)	<1	10	80	105	106	120	88	85 - 115	

Quality Statement: All supporting quality data adhered to data quality objectives and test results meet the requirements of NELAC unless otherwise noted as flagged exceptions or in a case narrative attachment. Reports with full quality data deliverables are available on request.

 $^{\rm I}$  Informational purposes only - pH outside hold time - pH Temperature: 26°C

These analytical results relate only to the sample tested.

All data is reported on an 'As Is' basis unless designated as 'Dry Wt'.

RL = Reporting Limits

QC Data Reported in %, Except BOD in mg/L



# **Report of Sample Analysis**

Client Information	Sample Information	Laboratory Information
Public Works Poteet, City of P.O. Box 378 Poteet, TX 78065	Project Name: Sample ID: Effluent Matrix: Non-Potable Water Date/Time Taken: 8/15/2024 0815	PCS Sample #: 771642 Page 1 of 1 Date/Time Received: 8/15/2024 09:16 Report Date: 8/16/2024  Approved by:  Chuck Wallgren, President

Test Description	Result	Units	RL	Analysis Date/Time	Method	Analyst
E. coli. (Enumeration-MPN) 18	0	CFU/100ml	1	8/15/2024 14:20	9223 IDEXX Quanti-Tray	CLH

Quality Statement: All supporting quality data adhered to data quality objectives and test results meet the requirements of NELAC unless otherwise noted as flagged exceptions or in a case narrative attachment. Reports with full quality data deliverables are available on request.

These analytical results relate only to the sample tested. All data is reported on an 'As Is' basis unless designated as 'Dry Wt'. RL = Reporting Limits

Web Site: www.pcslab.net eMail: chuck@pcslab.net

1532 Universal City Blvd, Suite 100 Universal City, TX 78148-3318 210-340-0343

FAX # 210-658-7903

Chain of Custody Number

771641

ALIT TIPLE SAMPLE	ANALYSIS REQUEST	AND CHAIN OF	CUSTODY FORM
TULITLE SAULTE	ALIALISIS RECUEST	AND CHAIN OF	COSTODITOM

Stamp 1st sample and COC as same number

MOLITI DE SAMI DE ALALISIS REQUEST ALLO CHARLOT COSTODI TORMI																
CUSTOMER INFORMATION REPORT INFORMATION																
Name: Poteet City of Attention: Public Works						Phone: (830) 742-3574 Fax: (830) 742-8747										
SAMPLE INFORMATION Requested Analysis																
Project Information: Collected B			cted By		ROBERT BUENTILLE					SS		SS		ф	Instructions/Comments:	
			. ,		Matrix	-		Container	TSS		Į,		Ħ		em	
Report "Soils" 🗆 As Is 🗆 Dry V	Wt.		rine ng/L	15 d	DW-Drinking Water; NPW-Non-	1	[		Ιġ	1. 1	D)		≶	स्	/ T	
	Collected		Chlc	osite	potable water; WW-Wastewater;	Type	Number	Preservative	) M	$ \tilde{z} $	00	╎ᆵ╽	<u>S</u>	<del>ر</del> ا	8	
Client / Field Sample ID	Date	Time	Field (Resid)	Composite or Grab	LW-Liquid Waste	1	ž		ph,CBOD	NH3N	ph,BOD,	Ecoli	MLSS/VMLSS	Field ph	Field DO/ Temp	PCS Sample Number
EFFLUENT	Start 8.14	Start:			□ DW NPW NPW Soil	P		H <sub>2</sub> SO <sub>4</sub> HNO <sub>3</sub> H <sub>3</sub> PO <sub>4</sub> NaOH			1				_	
	End 8.14	End: 16:00		ĞG	Sludge LW	□G □O	2	ICE [ NaOH	×	×				707	5.55	G □B □N □HEM Other:
	Start:	Start:		□с	☐ DW ☐ NPW	□Р		□H <sub>2</sub> SO <sub>4</sub> □HNO <sub>3</sub>							-5	
	End:	End:		□G	☐ WW ☐ Soil ☐ Sludge ☐ LW ☐ Other	□G □O		□H₃PO₄□NaOH □ICE □								□S □B □N □HEM Other:
EFFLUENT	Start:8.15	Start: 2:00		□с	DW NPW Soil	<b>⊠</b> P		□H <sub>2</sub> SO <sub>4</sub> □HNO <sub>3</sub> □H <sub>3</sub> PO <sub>4</sub> □NaOH				Ā		7.42	843	771642
	End: 8-15	End: 8:15		<b>⊠</b> G	☐ Sludge ☐ LW ☐ Other	□G □O	1	MICE -				*		7.40	5.63	□S □B □N □HEM Other:
Influent	Start:	Start:		□с	□ DW □ NPW □ WW □ Soil	□P □G		□H <sub>2</sub> SO <sub>4</sub> □HNO <sub>3</sub> □H <sub>3</sub> PO <sub>4</sub> □N <sub>2</sub> OH			4					
	End:	End:		□G	☐ Sludge ☐ LW ☐ Other	<b>□</b> 0		□ICE □			*					□S □B □N □HEM Other:
Basin 1-Track	Start:	Start:		□c □c	□ DW □ NPW □ WW □ Soil	□P □G		□H <sub>2</sub> SO <sub>4</sub> □HNO <sub>3</sub> □H <sub>3</sub> PO <sub>4</sub> □NaOH					*			
	End:	End:		□G	☐ Sludge ☐ LW ☐ Other	<b>□</b> 0		DICE D					^			□S □B □N □HEM Other:
Basin 2-Track	Start:	Start:		□c □c	☐ DW ☐ NPW ☐ WW ☐ Soil	□P □G		☐ H <sub>2</sub> SO <sub>4</sub> ☐ HNO <sub>3</sub> ☐ H <sub>3</sub> PO <sub>4</sub> ☐ NaOH					*			
	End:	End:		□G	☐ Sludge ☐ LW ☐ Other	<b>□</b> 0		DICE D								□S □B □N □HEM Other:
Basin 1-RAS	Start:	Start:		□c □c	☐ DW ☐ NPW ☐ WW ☐ Soil	□P □G		□ H <sub>2</sub> SO <sub>4</sub> □ HNO <sub>3</sub> □ H <sub>3</sub> PO <sub>4</sub> □ NaOH					*			
	End:	End:		□G	☐ Sludge ☐ LW ☐ Other	<b>□</b> 0		□ICE □					^			□S □B □N □HEM Other.
Basin 2-RAS	Start:	Start:			□DW □NPW □WW □Soil	□P □G		☐ H <sub>2</sub> SO₄ ☐ HNO₃ ☐ H₃PO₄ ☐ NaOH					*			
	End:	End:		□G	☐ Sludge ☐LW ☐ Other	0		□ICE □								□S □B □N □HEM Other:
Required Turnaround:   Routine (6-10 days)   EXPEDITE: (See Surcharge Schedule)       48 Hrs.   416 Hrs.   424 Hrs.   5 days   Other: Rush Charges Authorized by:																
	Sample Archive/Disposal: Laboratory Standard  Hold for client pick up  Container Type: P = Plastic, G = Glass, O = Other  Carrier ID:															
Relinquished By: Date: 8/1						10 A	- 17	rep	Ga	vza	+		Dat		15/24. Time: 8:10 Am	
Relinquished By: Dare Rev. Multiple Sample COC_20180628	in bar	- Car	Date	e:   61	15/24 Time:	9:	16	An Received By:	W.	1	EU.	4	10	Dat	e:   Ø	15.24 Time: 0910

# Pollution Control Services

Sample Log-In Checklist
OC No.
Client/Company Name: Dotect Checklist Completed by: UMW
Sample Delivery to Lab Via:       Commercial Carrier: Bus       UPS       Lone Star       FedEx       USPS         PCS Field Services: Collection/Pick Up       Other:       Other:       Other:
Sample Kit/Cooler? Yes  Sample Kit/Cooler: Intact? Yes  No  Custody Seals on Sample Kit/Cooler: Not Present If Present, Intact  Custody Seals on Sample Kit/Cooler: Not Present If Present, Intact  Custody Seals on Sample Bottles: Not Present  COC Present with Shipment or Delivery or Completed at Drop Off? Yes  No:  Has COC sample date/time and other pertinent information been provided by client/sampler? Yes:  No:  Does COC agree with Sample Bottle Information, Bottle Types, Preservation, etc.? Yes  No  Sufficient Sample Volumes for Analysis Requested? Yes  No  Sufficient Sample Volumes for Analysis Requested? Yes  No
or ure
Acid Preserved Sample - If present, is pH <2?YesNo**H2SO4HNO3H3PO4Base Preserved Sample - If present, is pH > 12?YesNoNaOHOther Preservation:If Present, Meets Requirements? YesNoSample Preservations Checked by:DateTimeDateTime(HEM pH checked at analysis).Samples Preserved/Adjusted by Lab:Lab #Parameters PreservedLog #
Adjusted by Tech/Analyst:
Client Notification/ Documentation for "No" Responses Above/ Discrepancies/ Revision Comments  Person Notified:  Notified Date:  Method of Contact: At Drop Off:  Unable to Contact  Authorized Laboratory to Proceed:  Regarding / Comments:  (Lab Director)
Actions taken to correct problems/discrepancies:
Receiving qualifier needed (requires client notification above) Temp. Holding Time Initails:

The City of Poteet does not perform land application of effluent.

Effluent departs the plant via a man-made ditch which then flows into Rutledge Hollow Creek that meets the Atascosa River downstream.

# Francesca Findlay

From: Kerry McCollough < kmccollough@poteettexas.gov>

**Sent:** Friday, October 25, 2024 11:18 AM

**To:** Francesca Findlay

**Cc:** Erwin Madrid; Robert Buentello; Melissa Popham **Subject:** WQ0013630001 Permit Renewal Application

Attachments: 20241024 WQ0013630001 Permit Renewal Application.pdf; 20241025 City of Poteet

Cover Letter to TCEQ RE WWTP Application Transmitting Original with 2 Copies.pdf

# Good morning,

The original, the cover letter, and two copies were just mailed via Priority Mail Express to:

Executive Director Applications Review and Processing Team (MC148) Texas Commission on Environmental Quality 12100 Park 35 Circle Austin, Texas 78753

I used Ms. Findlay's phone number when I filled out the label.

Please let me know if you need anything.

Many thanks--Kerry

--

Kerry McCollough

**Public Works Administrator** 

City of Poteet PO Box 378 / 491 Ave H Poteet Texas 78065 P. 830.742.3574 Extension 110 / F. 830.742.8747

www.poteettx.org

# Francesca Findlay

ı	From:	Kerry McCollough < kmccollough@poteettexas.gov >
•	Sent:	Friday, November 1, 2024 2:05 PM
	То:	Francesca Findlay
	Cc:	Robert Buentello; Melissa Popham
	Subject:	Re: WQ0013630001 Permit Renewal Application
1	Attachments:	20241101 City of Poteet Municipal Discharge Renewal Spanish NORI.docx
I	Follow Up Flag:	Follow up
I	Flag Status:	Flagged
•	Good afternoon,	
	Please find the City's Spanis wouldn't let me.	sh NORI attached. I did try to insert the WQ00 <u>13630001</u> at the top but it
١	Let us know if you have any o	questions.
ı	Many thanksKerry	
(	On Wed, Oct 30, 2024 at 3:1 Yes, ma'am. Many thanks	9 PM Kerry McCollough < <u>kmccollough@poteettexas.gov</u> > wrote: -Kerry
	On Wed, Oct 30, 2024 at 2:5	53 PM Francesca Findlay < <u>Francesca.Findlay@tceq.texas.gov</u> > wrote:
	Good afternoon,	
	-	nin. completing your application I do not have the Spanish Nori. I have or you to fill out and return back to me at your earliest convenience. I will only and it as a word document.
	Thank you,	
	Francesca Findlay	
	License & Permit Specialis	st
	ARP Team   Water Quality	Division
	512-239-2441	

### Texas Commission on Environmental Quality



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

How is our customer service? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">http://www.tceq.texas.gov/customersurvey</a>.

From: Kerry McCollough <a href="mailto:kmccollough@poteettexas.gov">kmccollough@poteettexas.gov</a>

Sent: Friday, October 25, 2024 11:18 AM

To: Francesca Findlay < Francesca. Findlay@tceq.texas.gov >

Cc: Erwin Madrid < <a href="mailto:Erwin.Madrid@tceq.texas.gov">Erwin Madrid@tceq.texas.gov</a>>; Robert Buentello <a href="mailto:rbuentello@poteettexas.gov">rbuentello@poteettexas.gov</a>; Melissa Popham

<mpopham@poteettexas.gov>

Subject: WQ0013630001 Permit Renewal Application

Good morning,

The original, the cover letter, and two copies were just mailed via Priority Mail Express to:

**Executive Director** 

Applications Review and Processing Team (MC148)

Texas Commission on Environmental Quality

12100 Park 35 Circle

Austin, Texas 78753

I used Ms. Findlay's phone number when I filled out the label.

Please let me know if you need anything.

Many thanks--Kerry

--

Kerry McCollough

**Public Works Administrator** 

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www.poteettx.org

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Kerry McCollough

Public Works Administrator

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www.poteettx.org

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Kerry McCollough

Public Works Administrator

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