



# Administrative Package Cover Page

**This file contains the following documents:**

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



# Portada de Paquete Administrativo

**Este archivo contiene los siguientes documentos:**

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



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

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

North Alamo Water Supply Corporation (CN 600633713 ) operates the Regional Wastewater Treatment Plant (RN106880636), an activated sludge plant. The facility is located at 120 Minnesota Road, near Donna, in Hidalgo County, Texas 78537.

North Alamo Water Supply Corporation has applied to the Texas Commission on Environmental Quality (TCEQ) to renew the permit that authorizes the discharge of treated domestic wastewater effluent at a daily average flow not to exceed 0.5 million gallon per day (MGD) via Outfall 001.

Discharges from the facility are expected to contain coliform bacteria, total suspended solids, ammonia nitrogen, nitrate nitrogen, total Kjeldahl nitrogen, sulfate, chloride, total phosphorous, total dissolved solids, oil and grease. Domestic wastewater is treated by an activated sludge process plant and the treatment units include a bar screen, aeration basins, clarifiers, and a chlorine contact chamber.



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

### AGUAS RESIDUALES DOMESTICAS /AGUAS PLUVIALES

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

La Corporación de Abastecimiento de Agua North Álamo (CN 600633713 ) opera La Planta para el Tratamiento de Aguas Residuales Regional (RN106880636), un planta de lodos activados. La planta está ubicada por la Carretera Minnesota Número 120, en el condado de Hidalgo, Texas código postal 78537.

La Corporación de Abastecimiento de Agua North Álamo ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el permiso que autoriza la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio diario de 500,000 galones por día por medio del Desagüe 001.

Se espera que las descargas de la planta contengan bacterias coliformes, sólidos suspendidos totales, nitrógeno amoniacal, nitrógeno nitrato, nitrógeno total Kjeldahl, sulfato, cloruro, fósforo, sólidos disueltos totales, aceites y grasas. Las aguas residuales serán tratadas por una planta que utiliza el sistema de lodos activados y las unidades de tratamiento incluyen una malla, tanques de aireación, clarificadores y la cámara de contacto de cloro.

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0015163002

**APPLICATION.** North Alamo Water Supply Corporation, 420 South Doolittle Road, Edinburg, Texas 78542, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0015163002 (EPA I.D. No. TX0140490) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 990,000 gallons per day. The domestic wastewater treatment facility is located at 120 Minnesota Road, near the city of Donna, in Hidalgo County, Texas 78537. The discharge route is from the plant site to Donna North Lateral Drainage Ditch, thence to South Main Drain, thence to Main Floodway portion of the Arroyo Colorado Above Tidal. TCEQ received this application on October 22, 2025. The permit application will be available for viewing and copying at North Alamo Water Supply Corporation Main Office, Main Lobby, 420 South Doolittle Road, Edinburg, in Hidalgo County, Texas prior to the date this notice is published in the newspaper. The application is available for viewing and copying at the following webpage: <https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.

<https://gisweb.tceq.texas.gov/LocationMapper/?marker=-98.055555,26.227777&level=18>

**ALTERNATIVE LANGUAGE NOTICE.** Alternative language notice in Spanish is available at: <https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>.

El aviso de idioma alternativo en español está disponible en

<https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>.

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

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

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

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

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

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

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

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

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

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

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

Further information may also be obtained from North Alamo Water Supply Corporation at the address stated above or by calling Mr. Agustin Gomez, Wastewater Manager, at 956-383-1618.

Issuance Date: November 17, 2025

# Comisión de Calidad Ambiental del Estado de Texas



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

**PERMISO NO. WQ0015163002**

**SOLICITUD.** La Corporación de Abastecimiento de Agua North Álamo, Calle Doolittle Sur Número 420, Edinburg, Texas, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0015163002 (EPA I.D. No. TX 0140490) 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 990,000 galones por día. La planta está ubicada por la Carretera Minnesota Número 120, cerca de la ciudad de Donna, en el condado de Hidalgo, Texas código postal 78537. La ruta de descarga es del sitio de la planta a la Acequia de Drenaje Lateral Norte Donna; de ahí al Drenaje Principal del Sur; de ahí a la porción del Cauce de Avenida Principal del Arroyo Colorado arriba de la Marea. La TCEQ recibió esta solicitud el 22 de octubre del 2025. La solicitud para el permiso estará disponible para leerla y copiarla en la Oficina Principal de La Corporación de Abastecimiento de Agua North Álamo, Vestíbulo Principal, Calle Doolittle Sur Número 420, Edinburg, en el condado de Hidalgo, Texas antes de la fecha de publicación de este aviso en el periódico. La solicitud está disponible para su visualización y copia en la siguiente página web: <https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>.

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

<https://gisweb.tceq.texas.gov/LocationMapper/?marker=-98.055555,26.227777&level=18>

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

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

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

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

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

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

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

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

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

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

También se puede obtener información adicional de La Corporación de Abastecimiento de Agua North Álamo a la dirección indicada arriba o llamando al Sr. Agustín Gómez, Gerente de la Aguas Residuales, al teléfono 956-383-1618.

Fecha de emisión: el 17 de noviembre de 2025



# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

## DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: North Alamo Water Supply Corporation

PERMIT NUMBER (If new, leave blank): WQ0015163002

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

|                              | Y                                   | N                                   |                          | Y                                   | N                                   |
|------------------------------|-------------------------------------|-------------------------------------|--------------------------|-------------------------------------|-------------------------------------|
| Administrative Report 1.0    | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Original USGS Map        | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Administrative Report 1.1    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Affected Landowners Map  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| SPIF                         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Landowner Disk or Labels | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| Core Data Form               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Buffer Zone Map          | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| Summary of Application (PLS) | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Flow Diagram             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Public Involvement Plan Form | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Site Drawing             | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Technical Report 1.0         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Original Photographs     | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| Technical Report 1.1         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Design Calculations      | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| Worksheet 2.0                | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Solids Management Plan   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| Worksheet 2.1                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Water Balance            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| Worksheet 3.0                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                          |                                     |                                     |
| Worksheet 3.1                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                          |                                     |                                     |
| Worksheet 3.2                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                          |                                     |                                     |
| Worksheet 3.3                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                          |                                     |                                     |
| Worksheet 4.0                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                          |                                     |                                     |
| Worksheet 5.0                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                          |                                     |                                     |
| Worksheet 6.0                | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                          |                                     |                                     |
| Worksheet 7.0                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                          |                                     |                                     |

For TCEQ Use Only

Segment Number \_\_\_\_\_ County \_\_\_\_\_  
Expiration Date \_\_\_\_\_ Region \_\_\_\_\_  
Permit Number \_\_\_\_\_





# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

## DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

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

### Section 1. Application Fees (Instructions Page 26)

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

| Flow                | New/Major Amendment                 | Renewal                                        |
|---------------------|-------------------------------------|------------------------------------------------|
| <0.05 MGD           | \$350.00 <input type="checkbox"/>   | \$315.00 <input type="checkbox"/>              |
| ≥0.05 but <0.10 MGD | \$550.00 <input type="checkbox"/>   | \$515.00 <input type="checkbox"/>              |
| ≥0.10 but <0.25 MGD | \$850.00 <input type="checkbox"/>   | \$815.00 <input type="checkbox"/>              |
| ≥0.25 but <0.50 MGD | \$1,250.00 <input type="checkbox"/> | \$1,215.00 <input type="checkbox"/>            |
| ≥0.50 but <1.0 MGD  | \$1,650.00 <input type="checkbox"/> | \$1,615.00 <input checked="" type="checkbox"/> |
| ≥1.0 MGD            | \$2,050.00 <input type="checkbox"/> | \$2,015.00 <input type="checkbox"/>            |

Minor Amendment (for any flow) \$150.00 ☐

#### Payment Information:

Mailed      Check/Money Order Number: 064874  
Check/Money Order Amount: \$1615.00  
Name Printed on Check: Texas Commission on Environmental Quality  
EPAY      Voucher Number: Click to enter text.  
Copy of Payment Voucher enclosed?      Yes ☒

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

a. Check the box next to the appropriate authorization type.

- ☒ Publicly Owned Domestic Wastewater  
☐ Privately-Owned Domestic Wastewater  
☐ Conventional Water Treatment

b. Check the box next to the appropriate facility status.

- ☒ Active      ☐ Inactive

c. Check the box next to the appropriate permit type.

- ☒ TPDES Permit  
☐ TLAP  
☐ TPDES Permit with TLAP component  
☐ Subsurface Area Drip Dispersal System (SADDS)

d. Check the box next to the appropriate application type

- ☐ New  
☐ Major Amendment with Renewal  
☐ Major Amendment without Renewal  
☒ Renewal without changes  
☐ Minor Amendment with Renewal  
☐ Minor Amendment without Renewal  
☐ Minor Modification of permit

e. For amendments or modifications, describe the proposed changes: [Click to enter text.](#)

f. For existing permits:

Permit Number: WQ00 15163002

EPA I.D. (TPDES only): TX 0140490

Expiration Date: 06/22/2026

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

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

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

North Alamo Water Supply Corporation

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

If the applicant is currently a customer with the TCEQ, what is the Customer Number (CN)?

You may search for your CN on the TCEQ website at <http://www15.tceq.texas.gov/crpub/>

CN: 600633713

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

Prefix: Mr.

Last Name, First Name: Krenek, Steve

Title: President

Credential: [Click to enter text.](#)

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

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

[Click to enter text.](#)

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

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

CN: Click to enter text.

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

Prefix: Click to enter text.

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Provide a brief description of the need for a co-permittee: Click to enter text.

### C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. **Attachment:** Form 10400

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

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

- A. Prefix: Mr. Last Name, First Name: Sanchez, Steven  
Title: General Manager Credential: Class B Surface Water Operator License  
Organization Name: North Alamo Water Supply Corporation  
Mailing Address: 420 S. Doolittle Rd. City, State, Zip Code: Edinburg, Texas 78542-9707  
Phone No.: (956) 383-1618 E-mail Address: ssanchez@nawsc.com  
Check one or both: ☒ Administrative Contact ☐ Technical Contact
- B. Prefix: Mr. Last Name, First Name: Gomez, Agustin  
Title: Wastewater Manager Credential: Class A Wastewater Operator License  
Organization Name: North Alamo Water Supply Corporation  
Mailing Address: 420 S. Doolittle Rd. City, State, Zip Code: Edinburg, Texas 78542-9707  
Phone No.: (956) 383-1618 E-mail Address: agomez@nawsc.com  
Check one or both: ☐ Administrative Contact ☒ Technical Contact

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

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

- A. Prefix: Mr. Last Name, First Name: Sanchez, Steven  
Title: General Manager Credential: Class B Surface Water Operator License  
Organization Name: North Alamo Water Supply Corporation  
Mailing Address: 420 S. Doolittle Rd. City, State, Zip Code: Edinburg, Texas 78542-9707  
Phone No.: (956) 383-1618 E-mail Address: ssanchez@nawsc.com

B. Prefix: Mr. Last Name, First Name: Gomez, Agustin  
Title: Wastewater Manager Credential: Class A Wastewater Operator License  
Organization Name: North Alamo Water Supply Corporation  
Mailing Address: 420 S. Doolittle Rd. City, State, Zip Code: Edinburg, Texas 78542-9707  
Phone No.: (956) 383-1618 E-mail Address: agomez@nawsc.com

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

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

Prefix: Ms. Last Name, First Name: Headley, Susan  
Title: Purchasing Agent Credential: Click to enter text.  
Organization Name: North Alamo Water Supply Corporation  
Mailing Address: 420 S. Doolittle R. City, State, Zip Code: Edinburg, Texas 78542-9707  
Phone No.: (956) 383-1618 E-mail Address: sheadley@nawsc.com

## Section 7. DMR/MER Contact Information (Instructions Page 27)

Provide the name and complete mailing address of the person delegated to receive and submit Discharge Monitoring Reports (DMR) (EPA 3320-1) or maintain Monthly Effluent Reports (MER).

Prefix: Mr. Last Name, First Name: Gomez, Agustin  
Title: Wastewater Manager Credential: Class A Wastewater Operator License  
Organization Name: North Alamo Water Supply Corporation  
Mailing Address: 420 S. Doolittle Rd. City, State, Zip Code: Edinburg, Texas 78542-9707  
Phone No.: (956) 383-1618 E-mail Address: agomez@nawsc.com

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

### A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Gomez, Agustin  
Title: Wastewater Manager Credential: Class A Wastewater Operator License  
Organization Name: North Alamo Water Supply Corporation  
Mailing Address: 420 S. Doolittle Rd. City, State, Zip Code: Edinburg, Texas 78542-9707  
Phone No.: (956) 383-1618 E-mail Address: agomez@nawsc.com

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

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

☒ E-mail Address

☐ Fax

☐ Regular Mail

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

Prefix: Mr.

Last Name, First Name: Gomez, Agustin

Title: Wastewater Manager

Credential: Class A Wastewater Operator License

Organization Name: North Alamo Water Supply Corporation

Mailing Address: 420 S. Doolittle Rd.

City, State, Zip Code: Edinburg, Texas 78542-9707

Phone No.: (956) 383-1618

E-mail Address: agomez@nawsc.com

**D. Public Viewing Information**

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

Public building name: North Alamo WSC Main Office

Location within the building: Main Lobby

Physical Address of Building: 420 S. Doolittle Rd.

City: Edinburg

County: Hidalgo

Contact (Last Name, First Name): Gomez, Agustin

Phone No.: (956) 383-1618 Ext.: Click to enter text.

**E. Bilingual Notice Requirements**

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

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

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

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

☒ Yes

☐ No

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

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

☒ Yes

☐ No

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

#### F. Summary of Application in Plain Language Template

Complete the F. Summary of Application in Plain Language Template (TCEQ Form 20972), also known as the plain language summary or PLS, and include as an attachment.

Attachment: Form 20972

#### G. Public Involvement Plan Form

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

Attachment: Click to enter text.

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

A. If the site is currently regulated by TCEQ, provide the Regulated Entity Number (RN) issued to this site. RN 106880636

Search the TCEQ's Central Registry at <http://www15.tceq.texas.gov/crpub/> to determine if the site is currently regulated by TCEQ.

B. Name of project or site (the name known by the community where located):

North Alamo WSC Regional Wastewater Treatment Facility

C. Owner of treatment facility: North Alamo WSC

Ownership of Facility: ☒ Public ☐ Private ☐ Both ☐ Federal

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

Prefix: Click to enter text. Last Name, First Name: Click to enter text.

Title: Click to enter text. Credential: Click to enter text.

Organization Name: North Alamo Water Supply Corporation

Mailing Address: 420 S. Doolittle Rd. City, State, Zip Code: Edinburg, Texas 78542-9707

Phone No.: (956) 383-1618 E-mail Address: afterhrs@nawsc.com

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

Attachment: Click to enter text.

E. Owner of effluent disposal site:

Prefix: [Click to enter text.](#)

Last Name, First Name: [Click to enter text.](#)

Title: [Click to enter text.](#)

Credential: [Click to enter text.](#)

Organization Name: [Click to enter text.](#)

Mailing Address: [Click to enter text.](#)

City, State, Zip Code: [Click to enter text.](#)

Phone No.: [Click to enter text.](#)

E-mail Address: [Click to enter text.](#)

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

**Attachment:** [Click to enter text.](#)

F. Owner sewage sludge disposal site (if authorization is requested for sludge disposal on property owned or controlled by the applicant):

Prefix: [Click to enter text.](#)

Last Name, First Name: [Click to enter text.](#)

Title: [Click to enter text.](#)

Credential: [Click to enter text.](#)

Organization Name: [Click to enter text.](#)

Mailing Address: [Click to enter text.](#)

City, State, Zip Code: [Click to enter text.](#)

Phone No.: [Click to enter text.](#)

E-mail Address: [Click to enter text.](#)

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

**Attachment:** [Click to enter text.](#)

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

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

☒ Yes ☐ No

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

[Click to enter text.](#)

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

☒ Yes ☐ No

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

[Click to enter text.](#)

City nearest the outfall(s): Weslaco

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

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

☐ Yes ☒ No

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

- ☐ Authorization granted      ☐ Authorization pending

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

**Attachment:** [Click to enter text.](#)

- D. For all applications involving an average daily discharge of 5 MGD or more, provide the names of all counties located within 100 statute miles downstream of the point(s) of discharge: [Click to enter text.](#)

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

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

- ☐ Yes      ☐ No

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

[Click to enter text.](#)

- B. City nearest the disposal site: [Click to enter text.](#)

- C. County in which the disposal site is located: [Click to enter text.](#)

- D. For TLAPs, describe the routing of effluent from the treatment facility to the disposal site:

[Click to enter text.](#)

- E. For TLAPs, please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: [Click to enter text.](#)

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

- A. Is the facility located on or does the treated effluent cross American Indian Land?

- ☐ Yes      ☒ No

- B. If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?

- ☐ Yes      ☐ No      ☒ Not Applicable

If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.

[Click to enter text.](#)



C. Did any person formerly employed by the TCEQ represent your company and get paid for service regarding this application?

☐ Yes ☒ No

If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: [Click to enter text.](#)

D. Do you owe any fees to the TCEQ?

☐ Yes ☒ No

If yes, provide the following information:

Account number: [Click to enter text.](#)

Amount past due: [Click to enter text.](#)

E. Do you owe any penalties to the TCEQ?

☐ Yes ☒ No

If yes, please provide the following information:

Enforcement order number: [Click to enter text.](#)

Amount past due: [Click to enter text.](#)

## Section 13. Attachments (Instructions Page 33)

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

☐ Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.

☒ Original full-size USGS Topographic Map with the following information:

- Applicant's property boundary
- Treatment facility boundary
- Labeled point of discharge for each discharge point (TPDES only)
- Highlighted discharge route for each discharge point (TPDES only)
- Onsite sewage sludge disposal site (if applicable)
- Effluent disposal site boundaries (TLAP only)
- New and future construction (if applicable)
- 1 mile radius information
- 3 miles downstream information (TPDES only)
- All ponds.

☐ Attachment 1 for Individuals as co-applicants

☒ Other Attachments. Please specify: Form 10400, Form 20972

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

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

Permit Number: WQ0015163002

Applicant: North Alamo Water Supply Corporation

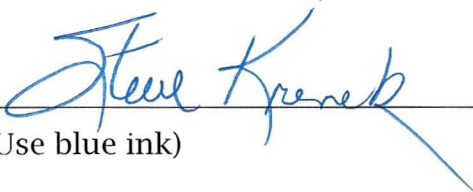
Certification:

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.

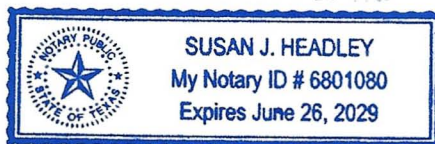
Signatory name (typed or printed): Steve Krenek

Signatory title: Board President

Signature:  Date: 9/30/2025  
(Use blue ink)

Subscribed and Sworn to before me by the said Steve Krenek  
on this 30th day of September, 2025.  
My commission expires on the 26th day of June, 2029.

  
Notary Public



[SEAL]

Hidalgo  
County, Texas



# TCEQ Core Data Form

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

## SECTION I: General Information

|                                                                                                                                       |                                                                                       |                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------|
| <b>1. Reason for Submission</b> (If other is checked please describe in space provided.)                                              |                                                                                       |                                                         |
| <input type="checkbox"/> New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.) |                                                                                       |                                                         |
| <input checked="" type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)                                | <input type="checkbox"/> Other                                                        |                                                         |
| <b>2. Customer Reference Number</b> (if issued)                                                                                       | <a href="#">Follow this link to search for CN or RN numbers in Central Registry**</a> | <b>3. Regulated Entity Reference Number</b> (if issued) |
| CN 600633713                                                                                                                          |                                                                                       | RN 106880636                                            |

## SECTION II: Customer Information

|                                                                                                                                                                                                                                                                                                                |  |                                                                        |  |                                                                                |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------|--|--------------------------------------------------------------------------------|--|
| <b>4. General Customer Information</b>                                                                                                                                                                                                                                                                         |  | <b>5. Effective Date for Customer Information Updates</b> (mm/dd/yyyy) |  | 11/30/2025                                                                     |  |
| <input type="checkbox"/> New Customer <input checked="" type="checkbox"/> Update to Customer Information <input type="checkbox"/> Change in Regulated Entity Ownership<br><input type="checkbox"/> Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts) |  |                                                                        |  |                                                                                |  |
| <i>The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).</i>                                                                                                                |  |                                                                        |  |                                                                                |  |
| <b>6. Customer Legal Name</b> (If an individual, print last name first: eg: Doe, John) <i>If new Customer, enter previous Customer below:</i>                                                                                                                                                                  |  |                                                                        |  |                                                                                |  |
| North Alamo Water Supply Corporation                                                                                                                                                                                                                                                                           |  |                                                                        |  |                                                                                |  |
| <b>7. TX SOS/CPA Filing Number</b>                                                                                                                                                                                                                                                                             |  | <b>8. TX State Tax ID</b> (11 digits)                                  |  | <b>9. Federal Tax ID</b> (9 digits)                                            |  |
| 0022548901                                                                                                                                                                                                                                                                                                     |  | 17415953193                                                            |  | 74-1595319                                                                     |  |
| <b>10. DUNS Number</b> (if applicable)                                                                                                                                                                                                                                                                         |  | 055115505                                                              |  |                                                                                |  |
| <b>11. Type of Customer:</b>                                                                                                                                                                                                                                                                                   |  | <input checked="" type="checkbox"/> Corporation                        |  | <input type="checkbox"/> Individual                                            |  |
| Government: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> Local <input type="checkbox"/> State <input type="checkbox"/> Other                                                                                                        |  | <input type="checkbox"/> Sole Proprietorship                           |  | Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited |  |
| <b>12. Number of Employees</b>                                                                                                                                                                                                                                                                                 |  |                                                                        |  | <b>13. Independently Owned and Operated?</b>                                   |  |
| <input type="checkbox"/> 0-20 <input type="checkbox"/> 21-100 <input checked="" type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input type="checkbox"/> 501 and higher                                                                                                                             |  |                                                                        |  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No            |  |
| <b>14. Customer Role</b> (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following                                                                                                                                                                   |  |                                                                        |  |                                                                                |  |
| <input type="checkbox"/> Owner <input type="checkbox"/> Operator <input checked="" type="checkbox"/> Owner & Operator <input type="checkbox"/> Other:<br><input type="checkbox"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> VCP/BSA Applicant                  |  |                                                                        |  |                                                                                |  |
| <b>15. Mailing Address:</b>                                                                                                                                                                                                                                                                                    |  | 420 S. Doolittle Rd.                                                   |  |                                                                                |  |
| City                                                                                                                                                                                                                                                                                                           |  | Edinburg                                                               |  | State TX                                                                       |  |
| ZIP                                                                                                                                                                                                                                                                                                            |  | 78542                                                                  |  | ZIP + 4 9707                                                                   |  |

|                                                                |                              |                                                  |  |
|----------------------------------------------------------------|------------------------------|--------------------------------------------------|--|
| <b>16. Country Mailing Information</b> <i>(if outside USA)</i> |                              | <b>17. E-Mail Address</b> <i>(if applicable)</i> |  |
|                                                                |                              | afterhrs@nawsc.com                               |  |
| <b>18. Telephone Number</b>                                    | <b>19. Extension or Code</b> | <b>20. Fax Number</b> <i>(if applicable)</i>     |  |
| ( 956 ) 383-1618                                               |                              | ( 956 ) 383-1372                                 |  |

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

|                                                                                                                                                                                   |                    |       |              |    |            |       |                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------|--------------|----|------------|-------|----------------|
| <b>21. General Regulated Entity Information</b> <i>(If 'New Regulated Entity' is selected, a new permit application is also required.)</i>                                        |                    |       |              |    |            |       |                |
| <input type="checkbox"/> New Regulated Entity <input checked="" type="checkbox"/> Update to Regulated Entity Name <input type="checkbox"/> Update to Regulated Entity Information |                    |       |              |    |            |       |                |
| <i>The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).</i>                 |                    |       |              |    |            |       |                |
| <b>22. Regulated Entity Name</b> <i>(Enter name of the site where the regulated action is taking place.)</i>                                                                      |                    |       |              |    |            |       |                |
| North Alamo WSC Regional Wastewater Treatment Plant                                                                                                                               |                    |       |              |    |            |       |                |
| <b>23. Street Address of the Regulated Entity:</b><br><br><i>(No PO Boxes)</i>                                                                                                    | 120 Minnesota Road |       |              |    |            |       |                |
|                                                                                                                                                                                   |                    |       |              |    |            |       |                |
|                                                                                                                                                                                   | <b>City</b>        | Donna | <b>State</b> | TX | <b>ZIP</b> | 78537 | <b>ZIP + 4</b> |
| <b>24. County</b>                                                                                                                                                                 | Hidalgo            |       |              |    |            |       |                |

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

|                                                                                                                                                                                                                            |                               |                                      |                                 |                         |         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------|---------------------------------|-------------------------|---------|
| <b>25. Description to Physical Location:</b>                                                                                                                                                                               |                               |                                      |                                 |                         |         |
| <b>26. Nearest City</b>                                                                                                                                                                                                    | <b>State</b>                  |                                      |                                 | <b>Nearest ZIP Code</b> |         |
|                                                                                                                                                                                                                            |                               |                                      |                                 |                         |         |
| <i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i> |                               |                                      |                                 |                         |         |
| <b>27. Latitude (N) In Decimal:</b>                                                                                                                                                                                        |                               | <b>28. Longitude (W) In Decimal:</b> |                                 |                         |         |
| Degrees                                                                                                                                                                                                                    | Minutes                       | Seconds                              | Degrees                         | Minutes                 | Seconds |
|                                                                                                                                                                                                                            |                               |                                      |                                 |                         |         |
| <b>29. Primary SIC Code</b>                                                                                                                                                                                                | <b>30. Secondary SIC Code</b> | <b>31. Primary NAICS Code</b>        | <b>32. Secondary NAICS Code</b> |                         |         |
| (4 digits)                                                                                                                                                                                                                 | (4 digits)                    | (5 or 6 digits)                      | (5 or 6 digits)                 |                         |         |
| 4952                                                                                                                                                                                                                       |                               | 221320                               |                                 |                         |         |
| <b>33. What is the Primary Business of this entity?</b> <i>(Do not repeat the SIC or NAICS description.)</i>                                                                                                               |                               |                                      |                                 |                         |         |
| Treatment & disposal of sewage                                                                                                                                                                                             |                               |                                      |                                 |                         |         |
| <b>34. Mailing Address:</b>                                                                                                                                                                                                | 420 S. Doolittle Rd.          |                                      |                                 |                         |         |
|                                                                                                                                                                                                                            |                               |                                      |                                 |                         |         |

|                             |             |                    |                              |    |                                       |       |                |      |
|-----------------------------|-------------|--------------------|------------------------------|----|---------------------------------------|-------|----------------|------|
|                             | <b>City</b> | Edinburg           | <b>State</b>                 | TX | <b>ZIP</b>                            | 78542 | <b>ZIP + 4</b> | 9707 |
| <b>35. E-Mail Address:</b>  |             | afterhrs@nawsc.com |                              |    |                                       |       |                |      |
| <b>36. Telephone Number</b> |             |                    | <b>37. Extension or Code</b> |    | <b>38. Fax Number (if applicable)</b> |       |                |      |
| ( 956 ) 383-1618            |             |                    |                              |    | ( 956 ) 383-1372                      |       |                |      |

**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.

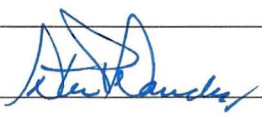
|                                                |                                                |                                                 |                                                  |                                                     |
|------------------------------------------------|------------------------------------------------|-------------------------------------------------|--------------------------------------------------|-----------------------------------------------------|
| <input type="checkbox"/> Dam Safety            | <input type="checkbox"/> Districts             | <input type="checkbox"/> Edwards Aquifer        | <input type="checkbox"/> Emissions Inventory Air | <input type="checkbox"/> Industrial Hazardous Waste |
|                                                |                                                |                                                 |                                                  |                                                     |
| <input type="checkbox"/> Municipal Solid Waste | <input type="checkbox"/> New Source Review Air | <input type="checkbox"/> OSSF                   | <input type="checkbox"/> Petroleum Storage Tank  | <input type="checkbox"/> PWS                        |
|                                                |                                                |                                                 |                                                  |                                                     |
| <input type="checkbox"/> Sludge                | <input type="checkbox"/> Storm Water           | <input type="checkbox"/> Title V Air            | <input type="checkbox"/> Tires                   | <input type="checkbox"/> Used Oil                   |
|                                                |                                                |                                                 |                                                  |                                                     |
| <input type="checkbox"/> Voluntary Cleanup     | <input checked="" type="checkbox"/> Wastewater | <input type="checkbox"/> Wastewater Agriculture | <input type="checkbox"/> Water Rights            | <input type="checkbox"/> Other:                     |
|                                                | WQ0015163002                                   |                                                 |                                                  |                                                     |

## SECTION IV: Preparer Information

|                             |                      |                       |                           |
|-----------------------------|----------------------|-----------------------|---------------------------|
| <b>40. Name:</b>            | Jose A. Rodriguez    | <b>41. Title:</b>     | Registered Sanitarian     |
| <b>42. Telephone Number</b> | <b>43. Ext./Code</b> | <b>44. Fax Number</b> | <b>45. E-Mail Address</b> |
| ( 956 ) 330-9125            |                      | ( ) -                 | xultex@yahoo.com          |

## SECTION V: Authorized Signature

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

|                         |                                                                                     |                   |                   |
|-------------------------|-------------------------------------------------------------------------------------|-------------------|-------------------|
| <b>Company:</b>         | North Alamo Water Supply Corporation                                                | <b>Job Title:</b> | General Manager   |
| <b>Name (In Print):</b> | Steven Sanchez                                                                      | <b>Phone:</b>     | ( 956 ) 383- 1618 |
| <b>Signature:</b>       |  | <b>Date:</b>      | 9-30-2025         |



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

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

North Alamo Water Supply Corporation (CN 600633713 ) operates the Regional Wastewater Treatment Plant (RN106880636), an activated sludge plant. The facility is located at 120 Minnesota Road, near Donna, in Hidalgo County, Texas 78537.

North Alamo Water Supply Corporation has applied to the Texas Commission on Environmental Quality (TCEQ) to renew the permit that authorizes the discharge of treated domestic wastewater effluent at a daily average flow not to exceed 0.5 million gallon per day (MGD) via Outfall 001.

Discharges from the facility are expected to contain coliform bacteria, total suspended solids, ammonia nitrogen, nitrate nitrogen, total Kjeldahl nitrogen, sulfate, chloride, total phosphorous, total dissolved solids, oil and grease. Domestic wastewater is treated by an activated sludge process plant and the treatment units include a bar screen, aeration basins, clarifiers, and a chlorine contact chamber.

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

### AGUAS RESIDUALES DOMESTICAS /AGUAS PLUVIALES

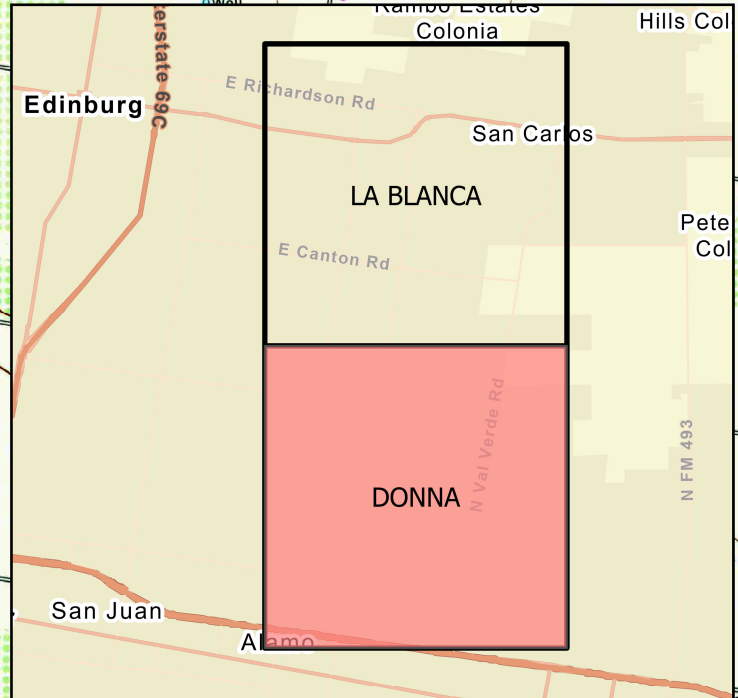
*El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del Código Administrativo de Texas 30. La información proporcionada en este resumen puede cambiar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

La Corporación de Abastecimiento de Agua North Álamo (CN 600633713 ) opera La Planta para el Tratamiento de Aguas Residuales Regional (RN106880636), un planta de lodos activados. La planta está ubicada por la Carretera Minnesota Número 120, en el condado de Hidalgo, Texas código postal 78537.

La Corporación de Abastecimiento de Agua North Álamo ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el permiso que autoriza la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio diario de 500,000 galones por día por medio del Desagüe 001.

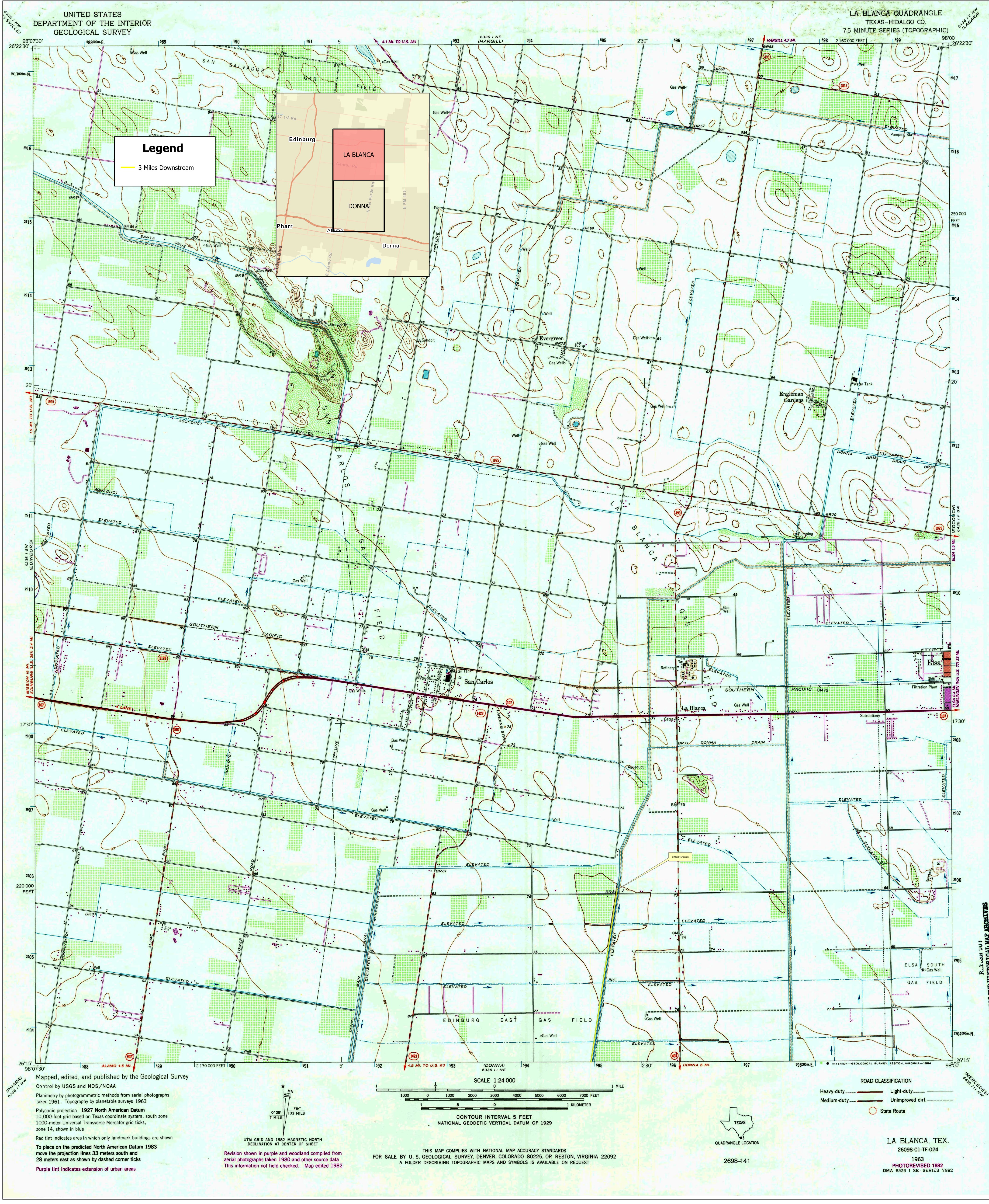
Se espera que las descargas de la planta contengan bacterias coliformes, sólidos suspendidos totales, nitrógeno amoniacal, nitrógeno nitrato, nitrógeno total Kjeldahl, sulfato, cloruro, fósforo, sólidos disueltos totales, aceites y grasas. Las aguas residuales serán tratadas por una planta que utiliza el sistema de lodos activados y las unidades de tratamiento incluyen una malla, tanques de aireación, clarificadores y la cámara de contacto de cloro.





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# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

## SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

### FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

#### TCEQ USE ONLY:

Application type: \_\_\_\_Renewal \_\_\_\_Major Amendment \_\_\_\_Minor Amendment \_\_\_\_New

County: \_\_\_\_\_ Segment Number: \_\_\_\_\_

Admin Complete Date: \_\_\_\_\_

Agency Receiving SPIF:

\_\_\_\_ Texas Historical Commission

\_\_\_\_ U.S. Fish and Wildlife

\_\_\_\_ Texas Parks and Wildlife Department

\_\_\_\_ U.S. Army Corps of Engineers

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

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

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

The following applies to all applications:

1. Permittee: North Alamo Water Supply Corporation

Permit No. WQ00 15163002

EPA ID No. TX 0140490

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

120 Minnesota Road, near Donna, in Hidalgo County, Texas

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: Steven Sanchez

Credential (P.E, P.G., Ph.D., etc.): Class B Surface Water Operator License

Title: General Manager

Mailing Address: 420 S. Doolittle Rd.

City, State, Zip Code: Edinburg, Texas 78542-9707

Phone No.: (956) 383-1618 Ext.:                      Fax No.: (956) 383-1372

E-mail Address: ssanchez@nawsc.com

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

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

Via outfall to Donna North Lateral Drainage Ditch, thence to South Main Drain, thence to Main Floodway portion of the Arroyo Colorado Above Tidal in Segment No. 2491 of the Bays and Estuaries.

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

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

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

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



☐ Disturbance of vegetation or wetlands

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

No construction-related land use impacts are projected on this site.

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

The site consists of a vacant lot with minimal vegetation consisting primarily of weeds.

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

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

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









# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

## DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

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

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

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

#### A. Existing/Interim I Phase

Design Flow (MGD): 0.5 MGD

2-Hr Peak Flow (MGD): 2.0 MGD

Estimated construction start date: January 19, 2016

Estimated waste disposal start date: May 5, 2018

#### B. Interim II Phase

Design Flow (MGD): Click to enter text.

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

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: Click to enter text.

#### C. Final Phase

Design Flow (MGD): 0.99 MGD

2-Hr Peak Flow (MGD): 3.96 MGD

Estimated construction start date: Unknown

Estimated waste disposal start date: Unknown

#### D. Current Operating Phase

Provide the startup date of the facility: May 5, 2018

### Section 2. Treatment Process (Instructions Page 42)

#### A. Current Operating Phase

Provide a detailed description of the treatment process. **Include the type of treatment plant, mode of operation, and all treatment units.** Start with the plant's head works and finish with the point of discharge. Include all sludge processing and drying units. **If more than one phase exists or is proposed, a description of *each phase* must be provided.**

Existing Phase -The facility consists of an activated sludge plant operating in the single stage nitrification mode at a capacity of 0.5 MGD. Influent wastewater from the plant lift station is pumped to the head works where it passes through a mechanical bar screen. From there, the influent flows into one aeration basin and into two clarifiers. The effluent then passes through a chlorine contact chamber with two basins for disinfection. Waste sludge is dewatered with a belt filter press.

Final Phase - The final phase adds facilities to the existing plant to expand plant capacity to 0.990 MGD. The plant will continue to operate in the single stage nitrification mode. The plant lift station will be reconstructed to meet the new peak flow. The existing bar screen structure, which was constructed with three separate channels of which only two of the channels were used, will have an additional bar screen installed in the empty channel slot. This phase also adds a second aeration basin that will be able to provide continuous treatment with one aerator disengaged. Finally, two small conventional sludge drying beds will also be constructed as part of the project to provide standby service in the event that the existing belt filter press is not operational.

## 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)              |
|-------------------------|-----------------|-------------------------------------|
| EXISTING PHASE          |                 |                                     |
| Mechanical Bar Screen   | 1               | 2.5' x 3.5' (2 Bar Screen Channels) |
| Aeration Basin          | 1               | 110' x 40' x 11.75'                 |
| Clarifiers              | 2               | 46' Dia. x 12.14' SWD               |
| Chlorine Contact Basin  | 2               | 21.83' x 19.75' x 8'                |
| Belt Filter Press       | 1               | 1 Meter Filter Plates               |
| FINAL PHASE             |                 |                                     |
| Plant Lift Station Well | 1               | 14' Dia. X 23.0' SWD                |
| Mechanical Bar Screen   | 1               | 2.5' x 3.5' (3 Bar Screen Channels) |
| Aeration Basin          | 2               | 110' x 40' x 11.75'                 |
| Clarifiers              | 2               | 46' Dia. x 12.14' SWD               |
| Chlorine Contact Basin  | 2               | 21.83' x 19.75' x 8'                |
| Belt Filter Press       | 1               | 1 Meter Filter Plates               |
| Sludge Drying Bed       | 2               | 81' x 27' x 2'                      |

## C. Process Flow Diagram



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

**Attachment:** Process Flow Diagram

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

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

- Latitude: 26.228537
- Longitude: -98.053326

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

- Latitude: Click to enter text.
- Longitude: Click to enter text.

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:** Site Drawing

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

Click to enter text.

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

#### Collection System Information

| Collection System Name | Owner Name | Owner Type             | Population Served |
|------------------------|------------|------------------------|-------------------|
|                        |            | <u>Choose an item.</u> |                   |
|                        |            | <u>Choose an item.</u> |                   |
|                        |            | <u>Choose an item.</u> |                   |
|                        |            | <u>Choose an item.</u> |                   |

### Section 4. Unbuilt Phases (Instructions Page 44)

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

☒ Yes ☐ No

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

☐ Yes ☒ No

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

Click to enter text.

## Section 5. Closure Plans (Instructions Page 44)

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

☐ Yes ☒ No

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

☐ Yes ☐ No

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

Click to enter text.

## Section 6. Permit Specific Requirements (Instructions Page 44)

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

### A. Summary transmittal

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

☒ Yes ☐ No

If **yes**, provide the date(s) of approval for each phase: 2015-Existing Phase; 2023-Final Phase



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

Click to enter text.

## B. Buffer zones

Have the buffer zone requirements been met?

☒ Yes ☐ No

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

Click to enter text.

## C. Other actions required by the current permit

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

☐ Yes ☒ No

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

Click to enter text.

## D. Grit and grease treatment

### 1. Acceptance of grit and grease waste

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

☐ Yes ☒ No

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

## 2. *Grit and grease processing*

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

Click to enter text.

## 3. *Grit disposal*

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

☐ Yes ☐ No

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

Describe the method of grit disposal.

Click to enter text.

## 4. *Grease and decanted liquid disposal*

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

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

Click to enter text.

## E. Stormwater management

### 1. *Applicability*

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



☐ Yes ☒ No

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

☐ Yes ☒ No

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

## 2. MSGP coverage

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

☐ Yes ☐ No

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

TXR05 [Click to enter text.](#) or TXRNE [Click to enter text.](#)

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

☐ Yes ☐ No

## 3. Conditional exclusion

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

☐ Yes ☐ No

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

[Click to enter text.](#)

## 4. Existing coverage in individual permit

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

☐ Yes ☐ No

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

[Click to enter text.](#)

## 5. Zero stormwater discharge

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

☐ Yes ☐ No

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

[Click to enter text.](#)

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

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

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

☐ Yes ☐ No

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

[Click to enter text.](#)

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

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

Does the facility discharge in the Lake Houston watershed?

☐ Yes ☒ No

If yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions.

[Click to enter text.](#)

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

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

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



☐ Yes ☒ No

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

In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an estimate of the BOD<sub>5</sub> concentration of the sludge, and the design BOD<sub>5</sub> concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.

Click to enter text.

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

## 2. *Acceptance of septic waste*

Is the facility accepting or will it accept septic waste?

☐ Yes ☒ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

**If yes to any of the above**, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the BOD<sub>5</sub> concentration of the septic waste, and the design BOD<sub>5</sub> concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.

Click to enter text.

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

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

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

☐ Yes ☒ No

**If yes**, provide the date that the plant started accepting the waste, an estimate how much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemical or

other physical characteristic of the waste. Also note if this information has or has not changed since the last permit action.

Click to enter text.

## Section 7. Pollutant Analysis of Treated Effluent (Instructions Page 49)

Is the facility in operation?

☒ Yes ☐ No

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

If **yes**, provide effluent analysis data for the listed pollutants. **Wastewater treatment facilities** complete Table 1.0(2). **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.

**Table 1.0(2) – Pollutant Analysis for Wastewater Treatment Facilities**

| Pollutant                                 | Average Conc. | Max Conc. | No. of Samples | Sample Type | Sample Date/Time |
|-------------------------------------------|---------------|-----------|----------------|-------------|------------------|
| CBOD <sub>5</sub> , mg/l                  | 2.60          | 2.60      | 1              | Grab        | 8-13-2025/14:30  |
| Total Suspended Solids, mg/l              | <2.00         | <2.00     | 1              | Grab        | 8-13-2025/14:30  |
| Ammonia Nitrogen, mg/l                    | 5.73          | 5.73      | 1              | Grab        | 8-13-2025/14:30  |
| Nitrate Nitrogen, mg/l                    | 11.1          | 11.1      | 1              | Grab        | 8-13-2025/14:30  |
| Total Kjeldahl Nitrogen, mg/l             | 6.52          | 6.52      | 1              | Grab        | 8-13-2025/14:30  |
| Sulfate, mg/l                             | 365           | 365       | 1              | Grab        | 8-13-2025/14:30  |
| Chloride, mg/l                            | 329           | 329       | 1              | Grab        | 8-13-2025/14:30  |
| Total Phosphorus, mg/l                    | 5.07          | 5.07      | 1              | Grab        | 8-13-2025/14:30  |
| pH, standard units                        | 6.6           | 6.6       | 1              | Grab        | 8-13-2025/14:30  |
| Dissolved Oxygen*, mg/l                   | 5.0           | 5.0       | 1              | Grab        | 8-19-2025/8:50   |
| Chlorine Residual, mg/l                   | 1.90          | 1.90      | 1              | Grab        | 8-19-2025/8:50   |
| <i>E.coli</i> (CFU/100ml) freshwater      | <1.0          | <1.0      | 1              | Grab        | 8-19-2025/8:50   |
| Enterococci (CFU/100ml) saltwater         | 1.0           | 1.0       | 1              | Grab        | 8-19-2025/8:50   |
| Total Dissolved Solids, mg/l              | 1160          | 1160      | 1              | Grab        | 8-13-2025/14:30  |
| Electrical Conductivity, $\mu$ mohs/cm, † | NA            | NA        | NA             | NA          | NA               |



|                                        |       |       |   |      |                 |
|----------------------------------------|-------|-------|---|------|-----------------|
| Oil & Grease, mg/l                     | <4.49 | <4.49 | 1 | Grab | 8-13-2025/14:30 |
| Alkalinity (CaCO <sub>3</sub> )*, mg/l | 69.3  | 69.3  | 1 | Grab | 8-13-2025/14:30 |

\*TPDES permits only

†TLAP permits only

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

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

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

Facility Operator Name: Disidoro A. Cavazos

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

Facility Operator's License Number: WW0076764

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

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

Check 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)

### B. WWTP's Sewage Sludge or Biosolids Treatment Process

Check all that apply. See instructions for guidance.

- ☐ Aerobic Digestion
- ☐ Air Drying (or sludge drying beds)
- ☐ Lower Temperature Composting
- ☐ Lime Stabilization
- ☐ Higher Temperature Composting

- ☐ Heat Drying
- ☐ Thermophilic Aerobic Digestion
- ☐ Beta Ray Irradiation
- ☐ Gamma Ray Irradiation
- ☐ Pasteurization
- ☐ Preliminary Operation (e.g. grinding, de-gritting, blending)
- ☒ Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)
- ☐ Sludge Lagoon
- ☐ Temporary Storage (< 2 years)
- ☐ Long Term Storage (>= 2 years)
- ☐ Methane or Biogas Recovery
- ☐ Other Treatment Process: [Click to enter text.](#)

### C. Sewage Sludge or Biosolids Management

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

#### Biosolids Management

| Management Practice  | Handler or Preparer Type        | Bulk or Bag Container | Amount (dry metric tons) | Pathogen Reduction Options | Vector Attraction Reduction Option |
|----------------------|---------------------------------|-----------------------|--------------------------|----------------------------|------------------------------------|
| Disposal in Landfill | <a href="#">Choose an item.</a> | Not Applicable        |                          | N/A: Disposal in Landfill  | N/A: Disposal in Landfill          |
| Disposal in Landfill | <a href="#">Choose an item.</a> | Not Applicable        |                          | N/A: Disposal in Landfill  | N/A: Disposal in Landfill          |
| Disposal in Landfill | <a href="#">Choose an item.</a> | Not Applicable        |                          | N/A: Disposal in Landfill  | N/A: Disposal in Landfill          |

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: [City of Edinburg Regional Landfill](#)

TCEQ permit or registration number: [48038](#)

County where disposal site is located: [Hidalgo](#)

### E. Transportation method

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

Name of the hauler: [Republic Services](#)



Hauler registration number: 5122y53699

Sludge is transported as a:

Liquid ☐    semi-liquid ☐    semi-solid ☐    solid ☒

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

### A. Beneficial use authorization

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

☐ Yes ☒ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

### B. Sludge processing authorization

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

|                                            |                              |                                        |
|--------------------------------------------|------------------------------|----------------------------------------|
| Sludge Composting                          | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Marketing and Distribution of Biosolids    | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Sludge Surface Disposal or Sludge Monofill | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |
| Temporary storage in sludge lagoons        | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No |

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

☐ Yes ☐ No

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

Does this facility include sewage sludge lagoons?

☐ Yes ☒ No

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

### A. Location information

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

- Original General Highway (County) Map:

Attachment: [Click to enter text.](#)

- USDA Natural Resources Conservation Service Soil Map:

**Attachment:** [Click to enter text.](#)

- Federal Emergency Management Map:

**Attachment:** [Click to enter text.](#)

- Site map:

**Attachment:** [Click to enter text.](#)

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

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

**Attachment:** [Click to enter text.](#)

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

[Click to enter text.](#)

## B. Temporary storage information

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

Nitrate Nitrogen, mg/kg: [Click to enter text.](#)

Total Kjeldahl Nitrogen, mg/kg: [Click to enter text.](#)

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

Phosphorus, mg/kg: [Click to enter text.](#)

Potassium, mg/kg: [Click to enter text.](#)

pH, standard units: [Click to enter text.](#)

Ammonia Nitrogen mg/kg: [Click to enter text.](#)

Arsenic: [Click to enter text.](#)

Cadmium: [Click to enter text.](#)

Chromium: [Click to enter text.](#)

Copper: [Click to enter text.](#)

Lead: [Click to enter text.](#)

Mercury: [Click to enter text.](#)



Molybdenum: [Click to enter text.](#)

Nickel: [Click to enter text.](#)

Selenium: [Click to enter text.](#)

Zinc: [Click to enter text.](#)

Total PCBs: [Click to enter text.](#)

Provide the following information:

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

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

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

### C. Liner information

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

☐ Yes ☐ No

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

[Click to enter text.](#)

### D. Site development plan

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

[Click to enter text.](#)

Attach the following documents to the application.

- Plan view and cross-section of the sludge lagoon(s)

Attachment: [Click to enter text.](#)

- Copy of the closure plan

Attachment: [Click to enter text.](#)

- Copy of deed recordation for the site

Attachment: [Click to enter text.](#)

- Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons

Attachment: [Click to enter text.](#)

- Description of the method of controlling infiltration of groundwater and surface water from entering the site

Attachment: [Click to enter text.](#)

- Procedures to prevent the occurrence of nuisance conditions

Attachment: [Click to enter text.](#)

#### E. Groundwater monitoring

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

☐ Yes ☐ No

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

Attachment: [Click to enter text.](#)

## Section 12. Authorizations/Compliance/Enforcement (Instructions Page 54)

#### A. Additional authorizations

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

☐ Yes ☒ No

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

[Click to enter text.](#)

#### B. Permittee enforcement status

Is the permittee currently under enforcement for this facility?

☐ Yes ☒ No

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

☐ Yes ☒ No

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



Click to enter text.

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

### A. RCRA hazardous wastes

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

☐ Yes ☒ No

### B. Remediation activity wastewater

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

☐ Yes ☒ No

### C. Details about wastes received

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

Attachment: [Click to enter text.](#)

## Section 14. Laboratory Accreditation (Instructions Page 55)

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

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

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

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

### CERTIFICATION:

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

Printed Name: Steven Sanchez

Title: General Manager

Signature: 

Date: 9-30-2025

# DOMESTIC WASTEWATER PERMIT APPLICATION

## WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

### Section 1. Domestic Drinking Water Supply (Instructions Page 63)

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

☐ Yes ☒ No

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

Owner of the drinking water supply: [Click to enter text.](#)

Distance and direction to the intake: [Click to enter text.](#)

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

Attachment: [Click to enter text.](#)

### Section 2. Discharge into Tidally Affected Waters (Instructions Page 63)

Does the facility discharge into tidally affected waters?

☐ Yes ☒ No

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

#### A. Receiving water outfall

Width of the receiving water at the outfall, in feet: [Click to enter text.](#)

#### B. Oyster waters

Are there oyster waters in the vicinity of the discharge?

☐ Yes ☐ No

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

[Click to enter text.](#)

#### C. Sea grasses

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

☐ Yes ☐ No

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

[Click to enter text.](#)



### Section 3. Classified Segments (Instructions Page 63)

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

☐ Yes ☒ No

If **yes**, this Worksheet is complete.

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

### Section 4. Description of Immediate Receiving Waters (Instructions Page 63)

Name of the immediate receiving waters: Donna North Lateral Drainage Ditch

#### 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
- ☐ Other, specify: Click to enter text.

### C. Downstream perennial confluences

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

None

### D. Downstream characteristics

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

☐ Yes ☒ No

If yes, discuss how.

Click to enter text.

### E. Normal dry weather characteristics

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

Flow with no unusual characteristics

Date and time of observation: 9/3/2025; 2:25 p.m.

Was the water body influenced by stormwater runoff during observations?

☐ Yes ☐ No

## Section 5. General Characteristics of the Waterbody (Instructions Page 65)

### A. Upstream influences

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

☐ Oil field activities

☐ Urban runoff

☐ Upstream discharges

☒ Agricultural runoff

☐ Septic tanks

☐ Other(s), specify: Click to enter text.

## B. Waterbody uses

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

- |                                                           |                                                                                  |
|-----------------------------------------------------------|----------------------------------------------------------------------------------|
| <input type="checkbox"/> Livestock watering               | <input type="checkbox"/> Contact recreation                                      |
| <input checked="" type="checkbox"/> Irrigation withdrawal | <input type="checkbox"/> Non-contact recreation                                  |
| <input type="checkbox"/> Fishing                          | <input type="checkbox"/> Navigation                                              |
| <input type="checkbox"/> Domestic water supply            | <input type="checkbox"/> Industrial water supply                                 |
| <input type="checkbox"/> Park activities                  | <input type="checkbox"/> Other(s), specify: <a href="#">Click to enter text.</a> |

## C. Waterbody aesthetics

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

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



# DOMESTIC WASTEWATER PERMIT APPLICATION

## WORKSHEET 6.0: INDUSTRIAL WASTE CONTRIBUTION

The following is required for all publicly owned treatment works.

### Section 1. All POTWs (Instructions Page 87)

#### A. Industrial users (IUs)

Provide the number of each of the following types of industrial users (IUs) that discharge to your POTW and the daily flows from each user. See the Instructions for definitions of Categorical IUs, Significant IUs – non-categorical, and Other IUs.

**If there are no users, enter 0 (zero).**

Categorical IUs:

Number of IUs: 0

Average Daily Flows, in MGD: [Click to enter text.](#)

Significant IUs – non-categorical:

Number of IUs: 0

Average Daily Flows, in MGD: [Click to enter text.](#)

Other IUs:

Number of IUs: 0

Average Daily Flows, in MGD: [Click to enter text.](#)

#### B. Treatment plant interference

In the past three years, has your POTW experienced treatment plant interference (see instructions)?

☐ Yes ☒ No

**If yes**, identify the dates, duration, description of interference, and probable cause(s) and possible source(s) of each interference event. Include the names of the IUs that may have caused the interference.

[Click to enter text.](#)

### C. Treatment plant pass through

In the past three years, has your POTW experienced pass through (see instructions)?

☐ Yes ☒ No

If **yes**, identify the dates, duration, a description of the pollutants passing through the treatment plant, and probable cause(s) and possible source(s) of each pass through event. Include the names of the IUs that may have caused pass through.

Click to enter text.

### D. Pretreatment program

Does your POTW have an approved pretreatment program?

☐ Yes ☒ No

If **yes**, complete Section 2 only of this Worksheet.

Is your POTW required to develop an approved pretreatment program?

☐ Yes ☒ No

If **yes**, complete Section 2.c. and 2.d. only, and skip Section 3.

If **no** to either question above, skip Section 2 and complete Section 3 for each significant industrial user and categorical industrial user.

## Section 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 87)

### A. Substantial modifications

Have there been any **substantial modifications** to the approved pretreatment program that have not been submitted to the TCEQ for approval according to *40 CFR §403.18*?

☐ Yes ☐ No

If **yes**, identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.

Click to enter text.

## B. Non-substantial modifications

Have there been any **non-substantial modifications** to the approved pretreatment program that have not been submitted to TCEQ for review and acceptance?

☐ Yes ☐ No

If yes, identify all non-substantial modifications that have not been submitted to TCEQ, including the purpose of the modification.

Click to enter text.

## C. Effluent parameters above the MAL

In Table 6.0(1), list all parameters measured above the MAL in the POTW's effluent monitoring during the last three years. Submit an attachment if necessary.

**Table 6.0(1) – Parameters Above the MAL**

| Pollutant | Concentration | MAL | Units | Date |
|-----------|---------------|-----|-------|------|
|           |               |     |       |      |
|           |               |     |       |      |
|           |               |     |       |      |
|           |               |     |       |      |
|           |               |     |       |      |
|           |               |     |       |      |

## D. Industrial user interruptions

Has any SIU, CIU, or other IU caused or contributed to any problems (excluding interferences or pass throughs) at your POTW in the past three years?

☐ Yes ☐ No

If yes, identify the industry, describe each episode, including dates, duration, description of the problems, and probable pollutants.

Click to enter text.



### Section 3. Significant Industrial User (SIU) Information and Categorical Industrial User (CIU) (Instructions Page 88)

#### A. General information N/A

Company Name: [Click to enter text.](#)

SIC Code: [Click to enter text.](#)

Contact name: [Click to enter text.](#)

Address: [Click to enter text.](#)

City, State, and Zip Code: [Click to enter text.](#)

Telephone number: [Click to enter text.](#)

Email address: [Click to enter text.](#)

#### B. Process information

Describe the industrial processes or other activities that affect or contribute to the SIU(s) or CIU(s) discharge (i.e., process and non-process wastewater).

[Click to enter text.](#)

#### C. Product and service information

Provide a description of the principal product(s) or services performed.

[Click to enter text.](#)

#### D. Flow rate information

See the Instructions for definitions of “process” and “non-process wastewater.”

Process Wastewater:

Discharge, in gallons/day: [Click to enter text.](#)

Discharge Type: ☐ Continuous ☐ Batch ☐ Intermittent

Non-Process Wastewater:

Discharge, in gallons/day: [Click to enter text.](#)

Discharge Type: ☐ Continuous ☐ Batch ☐ Intermittent

## E. Pretreatment standards

Is the SIU or CIU subject to technically based local limits as defined in the *instructions*?

☐ Yes ☐ No

Is the SIU or CIU subject to categorical pretreatment standards found in *40 CFR Parts 405-471*?

☐ Yes ☐ No

**If subject to categorical pretreatment standards**, indicate the applicable category and subcategory for each categorical process.

Category: Subcategories: [Click to enter text.](#)

[Click or tap here to enter text.](#) [Click to enter text.](#)

Category: [Click to enter text.](#)

Subcategories: [Click to enter text.](#)

Category: [Click to enter text.](#)

Subcategories: [Click to enter text.](#)

Category: [Click to enter text.](#)

Subcategories: [Click to enter text.](#)

Category: [Click to enter text.](#)

Subcategories: [Click to enter text.](#)

## F. Industrial user interruptions

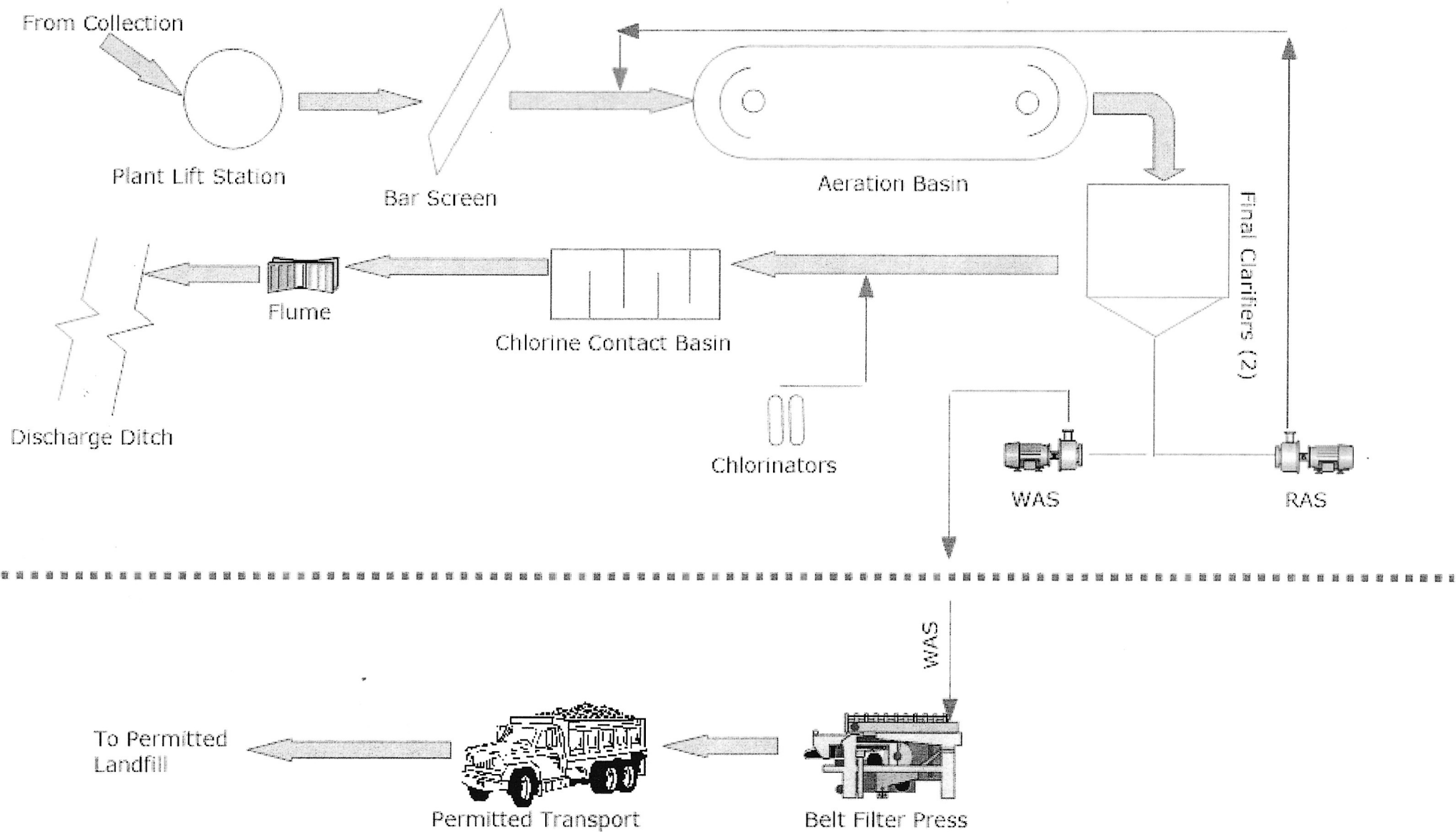
Has the SIU or CIU caused or contributed to any problems (e.g., interferences, pass through, odors, corrosion, blockages) at your POTW in the past three years?

☐ Yes ☐ No

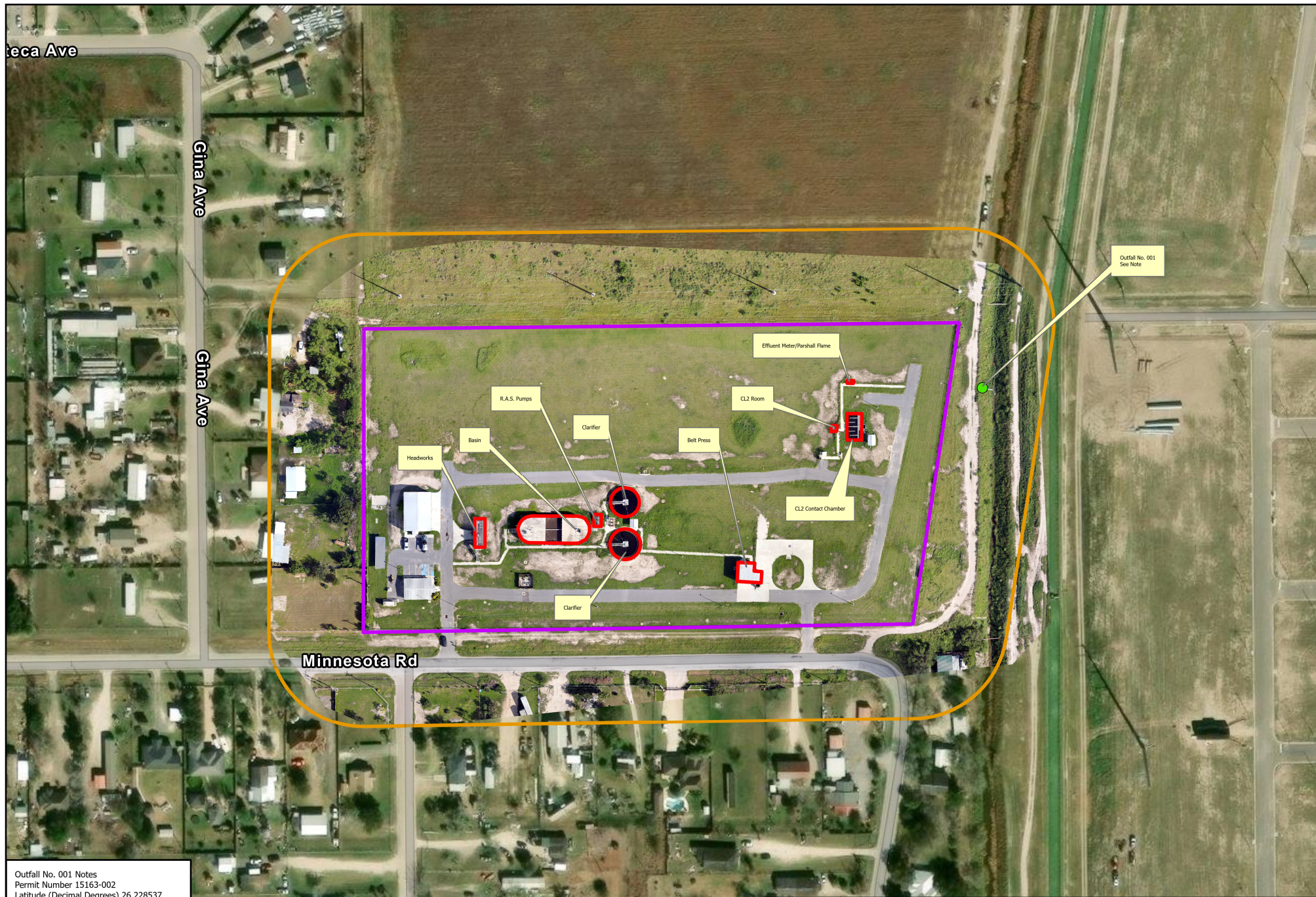
**If yes**, identify the SIU, describe each episode, including dates, duration, description of problems, and probable pollutants.

[Click to enter text.](#)

# NORTH ALAMO WSC REGIONAL WASTEWATER TREATMENT PLANT FLOW DIAGRAM







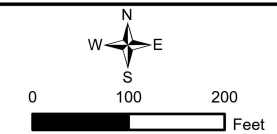
Outfall No. 001 Notes  
 Permit Number 15163-002  
 Latitude (Decimal Degrees) 26.228537  
 Longitude (Decimal Degrees) -98.053326  
 Horizontal Datum: NAD83  
 Created in TCEQ GIS Database: 01-04-2023  
 Source: TCEQ GIS Database 01-04-2023

Source: USDA NAIP Aerial 2022  
 Flight 09-27-2025  
 North Alamo Water Supply Corporation GIS Database 2025

### Legend

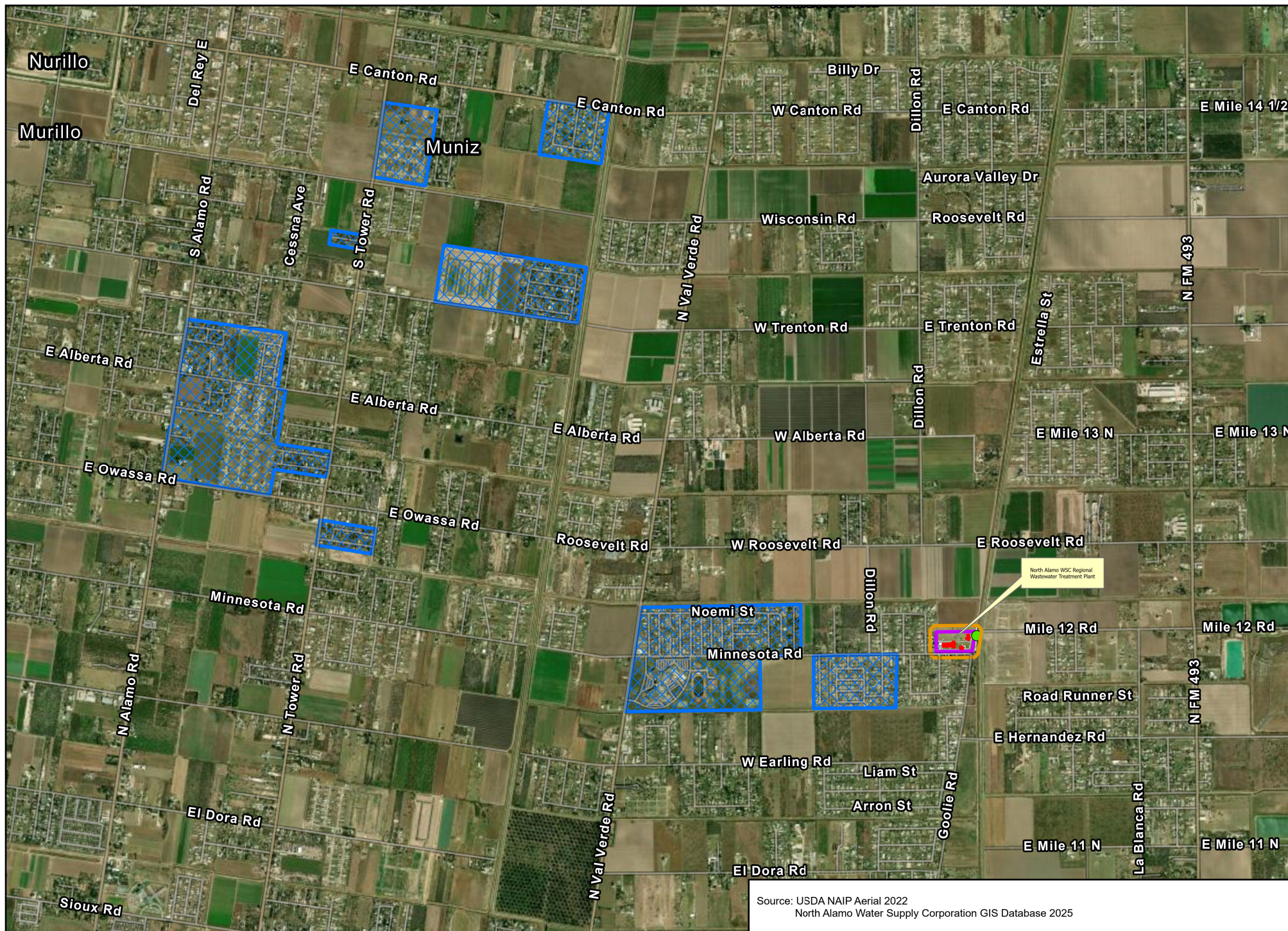
- Outfall
- Treatment Units
- WWTP Boundary
- 150' Buffer

Flight by Jose Salinas III  
 FAA Certified License  
 Part 107 Drone Pilot #4955071



North Alamo Water  
 Supply Corporation  
 North Alamo WSC Regional  
 Wastewater Treatment Plant  
 Site Map







*Project*  
**1158422**

## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Printed 08/25/2025  
19:25

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| 1158422_r03_03_ProjectResults | SPL Kilgore Project P:1158422 C:NAWS Project Results<br>t:304                | 4            |
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Email: [Kilgore.ProjectManagement@spillabs.com](mailto:Kilgore.ProjectManagement@spillabs.com)

Survey: How are we doing?



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# SAMPLE CROSS REFERENCE

Project

1158422

Printed

8/25/2025

Page 1 of 1  
DONNA

North Alamo Water Supply Corp  
 Domingo Rios  
 420 S Doolittle Rd  
 Edinburg, TX 78539-9078

| Sample  | Sample ID          | Taken      | Time     | Received   |
|---------|--------------------|------------|----------|------------|
| 2437371 | DONNA WWTP/ Permit | 08/13/2025 | 14:30:00 | 08/14/2025 |

Bottle 01 Polyethylene 1/2 gal (White), Q  
 Bottle 02 Plastic 1 liter unpreserved, Q  
 Bottle 03 H2SO4 to pH <2 Glass Qt w/Teflon lined lid, Q  
 Bottle 04 H2SO4 to pH <2 Glass Qt w/Teflon lined lid, Q  
 Bottle 05 8 oz Plastic H2SO4 pH < 2, Q  
 Bottle 06 HNO3 to pH <2 Polyethylene 250 mL for Metals, Q  
 Bottle 07 BOD Titration Beaker A (Batch 1190591) Volume: 100.00000 mL <== Derived from 01 ( 100 ml )  
 Bottle 08 BOD Analytical Beaker B (Batch 1190591) Volume: 100.00000 mL <== Derived from 01 ( 100 ml )  
 Bottle 09 Prepared Bottle: ICP Preparation for Metals (Batch 1190612) Volume: 50.00000 mL <== Derived from 06 ( 50 ml )  
 Bottle 10 Prepared Bottle: NH3N TRAACS Autosampler Vial (Batch 1190594) Volume: 6.00000 mL <== Derived from 05 ( 6 ml )  
 Bottle 11 Prepared Bottle: TKN TRAACS Autosampler Vial (Batch 1190657) Volume: 20.00000 mL <== Derived from 05 ( 20 ml )

| Method                          | Bottle | PrepSet | Preparation | QcGroup | Analytical |
|---------------------------------|--------|---------|-------------|---------|------------|
| EPA 300.0 2.1                   | 01     | 1192132 | 08/20/2025  | 1192132 | 08/20/2025 |
| EPA 300.0 2.1                   | 01     | 1190756 | 08/14/2025  | 1190756 | 08/14/2025 |
| EPA 200.7 4.4                   | 09     | 1190612 | 08/15/2025  | 1190726 | 08/15/2025 |
| SM 2320 B-2011                  | 01     | 1191653 | 08/20/2025  | 1191653 | 08/20/2025 |
| SM 5210 B-2016 (TCMP Inhibitor) | 01     | 1190591 | 08/20/2025  | 1190591 | 08/20/2025 |
| EPA 1664B (HEM)                 | 03     | 1191055 | 08/18/2025  | 1191055 | 08/18/2025 |
| EPA 350.1 2                     | 10     | 1190594 | 08/15/2025  | 1191046 | 08/18/2025 |
| SM 2540 C-2020                  | 01     | 1191189 | 08/15/2025  | 1191189 | 08/15/2025 |
| EPA 351.2 2                     | 11     | 1190657 | 08/15/2025  | 1190888 | 08/18/2025 |
| SM 2540 D-2020                  | 01     | 1190762 | 08/15/2025  | 1190762 | 08/15/2025 |
| SM 4500-H+ B-2011               |        | 1190402 | 08/13/2025  | 1190402 | 08/13/2025 |

Email: [Kilgore.ProjectManagement@spllabs.com](mailto:Kilgore.ProjectManagement@spllabs.com)

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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

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Project  
**1158422**

Printed: 08/25/2025

## RESULTS

### Sample Results

**2437371 DONNA WWTP/ Permit**

Received: 08/14/2025

Non-Potable Water

Collected by: FG3

SPL Kilgore

PO:

Taken: 08/13/2025

14:30:00

|                 |                           |           |            |            |            |            |          |            |          |     |
|-----------------|---------------------------|-----------|------------|------------|------------|------------|----------|------------|----------|-----|
|                 |                           | Prepared: | 08/14/2025 | 12:01:39   | Calculated | 08/14/2025 | 12:01:39 | CAL        |          |     |
| z               | Parameter                 | Results   | Units      | RL         | Flags      | CAS        | Bottle   |            |          |     |
|                 | Pickup/Sampling/Transport | Verified  |            |            |            |            |          |            |          |     |
| EPA 1664B (HEM) |                           | Prepared: | 1191055    | 08/18/2025 | 07:24:00   | Analyzed   | 1191055  | 08/18/2025 | 07:24:00 | MAX |
| NELAC           | Parameter                 | Results   | Units      | RL         | Flags      | CAS        | Bottle   |            |          |     |
|                 | Oil and Grease (HEM)      | <4.49     | mg/L       | 4.49       |            |            |          |            |          |     |
| EPA 200.7 4.4   |                           | Prepared: | 1190612    | 08/15/2025 | 08:00:00   | Analyzed   | 1190726  | 08/15/2025 | 12:15:00 | MP1 |
| NELAC           | Parameter                 | Results   | Units      | RL         | Flags      | CAS        | Bottle   |            |          |     |
|                 | Phosphorus                | 5.07      | mg/L       | 0.040      |            | 7723-14-0  | 09       |            |          |     |
| EPA 300.0 2.1   |                           | Prepared: | 1190756    | 08/14/2025 | 18:52:00   | Analyzed   | 1190756  | 08/14/2025 | 18:52:00 | KRA |
| NELAC           | Parameter                 | Results   | Units      | RL         | Flags      | CAS        | Bottle   |            |          |     |
|                 | Nitrate-Nitrogen Total    | 11.1      | mg/L       | 0.226      |            | 14797-55-8 | 01       |            |          |     |
| EPA 300.0 2.1   |                           | Prepared: | 1192132    | 08/20/2025 | 16:44:00   | Analyzed   | 1192132  | 08/20/2025 | 16:44:00 | KRA |
| NELAC           | Parameter                 | Results   | Units      | RL         | Flags      | CAS        | Bottle   |            |          |     |
|                 | Chloride                  | 329       | mg/L       | 30.0       |            |            | 01       |            |          |     |
| NELAC           | Sulfate                   | 365       | mg/L       | 30.0       |            |            | 01       |            |          |     |
| EPA 350.1 2     |                           | Prepared: | 1190594    | 08/15/2025 | 07:46:04   | Analyzed   | 1191046  | 08/18/2025 | 07:48:00 | AMB |
| NELAC           | Parameter                 | Results   | Units      | RL         | Flags      | CAS        | Bottle   |            |          |     |
|                 | Ammonia Nitrogen          | 5.73      | mg/L       | 0.200      |            |            | 10       |            |          |     |



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## NAWS-R

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North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project

1158422

Printed: 08/25/2025

### 2437371 DONNA WWTP/ Permit

Received: 08/14/2025

Non-Potable Water

Collected by: FG3

SPL Kilgore

PO:

Taken: 08/13/2025

14:30:00

EPA 351.2 2 Prepared: 1190657 08/15/2025 10:29:53 Analyzed 1190888 08/18/2025 08:18:00 AMB

|       | Parameter               | Results | Units | RL    | Flags | CAS       | Bottle |
|-------|-------------------------|---------|-------|-------|-------|-----------|--------|
| NELAC | Total Kjeldahl Nitrogen | 6.52    | mg/L  | 0.050 |       | 7727-37-9 | 11     |

SM 2320 B-2011 Prepared: 1191653 08/20/2025 06:50:00 Analyzed 1191653 08/20/2025 06:50:00 TRC

|       | Parameter                   | Results | Units | RL   | Flags | CAS | Bottle |
|-------|-----------------------------|---------|-------|------|-------|-----|--------|
| NELAC | Total Alkalinity (as CaCO3) | 69.3    | mg/L  | 1.00 |       |     | 01     |

SM 2540 C-2020 Prepared: 1191189 08/15/2025 13:55:00 Analyzed 1191189 08/15/2025 13:55:00 JMB

|       | Parameter              | Results | Units | RL   | Flags | CAS | Bottle |
|-------|------------------------|---------|-------|------|-------|-----|--------|
| NELAC | Total Dissolved Solids | 1160    | mg/L  | 50.0 |       |     | 01     |

SM 2540 D-2020 Prepared: 1190762 08/15/2025 09:05:00 Analyzed 1190762 08/15/2025 09:05:00 ADR

|       | Parameter              | Results | Units | RL   | Flags | CAS | Bottle |
|-------|------------------------|---------|-------|------|-------|-----|--------|
| NELAC | Total Suspended Solids | <2.00   | mg/L  | 2.00 |       |     | 01     |

SM 4500-H+ B-2011 Prepared: 1190402 08/13/2025 14:33:00 Analyzed 1190402 08/13/2025 14:33:00 FG3

|       | Parameter   | Results | Units | RL | Flags | CAS | Bottle |
|-------|-------------|---------|-------|----|-------|-----|--------|
| NELAC | pH (Onsite) | 6.6     | SU    |    |       |     |        |

SM 5210 B-2016 (TCMP Inhibitor) Prepared: 1190591 08/15/2025 Analyzed 1190591 08/20/2025 12:23:21 ESN

|       | Parameter        | Results | Units | RL   | Flags | CAS | Bottle |
|-------|------------------|---------|-------|------|-------|-----|--------|
| NELAC | BOD Carbonaceous | 2.60    | mg/L  | 2.00 |       |     | 01     |

### Sample Preparation



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## NAWS-R

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North Alamo Water Supply Corp  
 Domingo Rios  
 420 S Doolittle Rd  
 Edinburg, TX 78539-9078

Project

**1158422**

Printed: 08/25/2025

**2437371 DONNA WWTP/ Permit**

Received: 08/14/2025

08/13/2025

|       |                                 |           |            |            |            |            |          |            |          |     |
|-------|---------------------------------|-----------|------------|------------|------------|------------|----------|------------|----------|-----|
|       |                                 | Prepared: | 08/14/2025 | 12:01:39   | Calculated | 08/14/2025 | 12:01:39 | CAL        |          |     |
| z     | Enviro Fee (per Sampling Group) | Verified  |            |            |            |            |          |            |          |     |
|       | EPA 1664B (HEM)                 | Prepared: | 1190842    | 08/18/2025 | 09:14:21   | Analyzed   | 1190842  | 08/18/2025 | 09:14:21 | MAX |
| NELAC | O&G HEM Started                 | Started   |            |            |            |            |          |            |          |     |
|       | EPA 200.2 2.8                   | Prepared: | 1190612    | 08/15/2025 | 08:00:00   | Analyzed   | 1190612  | 08/15/2025 | 08:00:00 | MP1 |
| z     | Liquid Metals Digestion         | 50/50     | ml         |            |            |            |          |            |          | 06  |
|       | EPA 350.1, Rev. 2.0             | Prepared: | 1190594    | 08/15/2025 | 07:46:04   | Analyzed   | 1190594  | 08/15/2025 | 07:46:04 | AMB |
| NELAC | Ammonia Distillation            | 6/6       | ml         |            |            |            |          |            |          | 05  |
|       | EPA 351.2, Rev 2.0              | Prepared: | 1190657    | 08/15/2025 | 10:29:53   | Analyzed   | 1190657  | 08/15/2025 | 10:29:53 | MEG |
| NELAC | TKN Block Digestion             | 20/20     | ml         |            |            |            |          |            |          | 05  |
|       | SM 2540 C-2015                  | Prepared: | 1190741    | 08/15/2025 | 13:55:00   | Analyzed   | 1190741  | 08/15/2025 | 13:55:00 | JMB |
| NELAC | Total Dissolved Solids Started  | Started   |            |            |            |            |          |            |          |     |
|       | SM 2540 D-2011                  | Prepared: | 1190174    | 08/15/2025 | 09:05:00   | Analyzed   | 1190174  | 08/15/2025 | 09:05:00 | ADR |
| NELAC | TSS Set Started                 | Started   |            |            |            |            |          |            |          |     |



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## NAWS-R

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North Alamo Water Supply Corp  
Domingo Rios  
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1158422

Printed: 08/25/2025

2437371 DONNA WWTP/ Permit

Received: 08/14/2025

08/13/2025

SM 5210 B-2016 (TCMP Inhibitor)

Prepared: 1190591 08/15/2025

Analyzed 1190591 08/15/2025 06:43:32 ESN

NELAC BODc Set Started

Started

Qualifiers:

We report results on an As Received (or Wet) basis unless marked Dry Weight.

Unless otherwise noted, testing was performed at SPL, Inc. - Kilgore laboratory which holds International, Federal, and state accreditations. Please see our Websites for details.

(N)ELAC - Covered in our NELAC scope of accreditation  
z -- Not covered by our NELAC scope of accreditation

These analytical results relate to the sample tested. This report may NOT be reproduced EXCEPT in FULL without written approval of SPL Kilgore. Unless otherwise specified, these test results meet the requirements of NELAC.

RL is the Reporting Limit (sample specific quantitation limit) and is at or above the Method Detection Limit (MDL). CAS is Chemical Abstract Service number. RL is our Reporting Limit, or Minimum Quantitation Level. The RL takes into account the Instrument Detection Limit (IDL), Method Detection Limit (MDL), and Practical Quantitation Limit (PQL), and any dilutions and/or concentrations performed during sample preparation (EQL). Our analytical result must be above this RL before we report a value in the 'Results' column of our report (without a 'J' flag). Otherwise, we report ND (Not Detected above RL), because the result is "<" (less than) the number in the RL column. MAL is Minimum Analytical Level and is typically from regulatory agencies. Unless we report a result in the result column, or interferences prevent it, we work to have our RL at or below the MAL.



Bill Peery, MS, VP Technical Services



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# QUALITY CONTROL



## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

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Project  
1158422

Printed 08/25/2025

Analytical Set

1190591

SM 5210 B-2016 (TCMP Inhibitor)

### Blank

| Parameter        | PrepSet | Reading | MDL   | MQL   | Units | File      |
|------------------|---------|---------|-------|-------|-------|-----------|
| BOD Carbonaceous | 1190591 | 0.1     | 0.200 | 0.500 | mg/L  | 127954364 |
| BOD Carbonaceous | 1190591 | 0.2     | 0.200 | 0.500 | mg/L  | 127954416 |
| BOD Carbonaceous | 1190591 | 0.08    | 0.200 | 0.500 | mg/L  | 127954466 |

### Duplicate

| Parameter        | Sample  | Result | Unknown | Unit | RPD  | Limit% |
|------------------|---------|--------|---------|------|------|--------|
| BOD Carbonaceous | 2437212 | 3.56   | 3.56    | mg/L | 0    | 30.0   |
| BOD Carbonaceous | 2437346 | 3.16   | 3.16    | mg/L | 0    | 30.0   |
| BOD Carbonaceous | 2437565 | 2.75   | 2.63    | mg/L | 4.46 | 30.0   |
| BOD Carbonaceous | 2437604 | 3.51   | 3.23    | mg/L | 8.31 | 30.0   |
| BOD Carbonaceous | 2437797 | 2.92   | 2.44    | mg/L | 17.9 | 30.0   |

### Seed Drop

| Parameter        | PrepSet | Reading | MDL   | MQL   | Units | File      |
|------------------|---------|---------|-------|-------|-------|-----------|
| BOD Carbonaceous | 1190591 | 0.450   | 0.200 | 0.500 | mg/L  | 127954366 |
| BOD Carbonaceous | 1190591 | 0.473   | 0.200 | 0.500 | mg/L  | 127954418 |
| BOD Carbonaceous | 1190591 | 0.430   | 0.200 | 0.500 | mg/L  | 127954468 |

### Standard

| Parameter        | Sample | Reading | Known | Units | Recover% | Limits%    | File      |
|------------------|--------|---------|-------|-------|----------|------------|-----------|
| BOD Carbonaceous |        | 213     | 198   | mg/L  | 108      | 83.7 - 116 | 127954367 |
| BOD Carbonaceous |        | 224     | 198   | mg/L  | 113      | 83.7 - 116 | 127954419 |
| BOD Carbonaceous |        | 223     | 198   | mg/L  | 113      | 83.7 - 116 | 127954469 |

Analytical Set

1190888

EPA 351.2 2

### Blank

| Parameter               | PrepSet | Reading | MDL     | MQL   | Units | File      |
|-------------------------|---------|---------|---------|-------|-------|-----------|
| Total Kjeldahl Nitrogen | 1190657 | ND      | 0.00712 | 0.050 | mg/L  | 127961402 |

### CCB

| Parameter               | PrepSet | Reading | MDL     | MQL   | Units | File      |
|-------------------------|---------|---------|---------|-------|-------|-----------|
| Total Kjeldahl Nitrogen | 1190657 | ND      | 0.00712 | 0.050 | mg/L  | 127961401 |
| Total Kjeldahl Nitrogen | 1190657 | ND      | 0.00712 | 0.050 | mg/L  | 127961406 |
| Total Kjeldahl Nitrogen | 1190657 | ND      | 0.00712 | 0.050 | mg/L  | 127961418 |
| Total Kjeldahl Nitrogen | 1190657 | ND      | 0.00712 | 0.050 | mg/L  | 127961430 |
| Total Kjeldahl Nitrogen | 1190888 | ND      | 0.00712 | 0.050 | mg/L  | 127961434 |

### CCV

| Parameter               | Reading | Known | Units | Recover% | Limits%    | File      |
|-------------------------|---------|-------|-------|----------|------------|-----------|
| Total Kjeldahl Nitrogen | 5.08    | 5.00  | mg/L  | 102      | 90.0 - 110 | 127961400 |
| Total Kjeldahl Nitrogen | 5.06    | 5.00  | mg/L  | 101      | 90.0 - 110 | 127961403 |
| Total Kjeldahl Nitrogen | 5.09    | 5.00  | mg/L  | 102      | 90.0 - 110 | 127961414 |
| Total Kjeldahl Nitrogen | 5.09    | 5.00  | mg/L  | 102      | 90.0 - 110 | 127961425 |
| Total Kjeldahl Nitrogen | 5.07    | 5.00  | mg/L  | 101      | 90.0 - 110 | 127961435 |

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# QUALITY CONTROL



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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project  
1158422

Printed 08/25/2025

| Duplicate               |         |        |         |      |      |        |
|-------------------------|---------|--------|---------|------|------|--------|
| Parameter               | Sample  | Result | Unknown | Unit | RPD  | Limit% |
| Total Kjeldahl Nitrogen | 2435418 | ND     | ND      | mg/L |      | 20.0   |
| Total Kjeldahl Nitrogen | 2437281 | 0.452  | 0.405   | mg/L | 11.0 | 20.0   |

| ICV                     |         |       |       |          |            |           |
|-------------------------|---------|-------|-------|----------|------------|-----------|
| Parameter               | Reading | Known | Units | Recover% | Limits%    | File      |
| Total Kjeldahl Nitrogen | 5.46    | 5.00  | mg/L  | 109      | 90.0 - 110 | 127961399 |

| LCS Dup                 |         |      |      |       |            |      |       |       |      |        |
|-------------------------|---------|------|------|-------|------------|------|-------|-------|------|--------|
| Parameter               | PrepSet | LCS  | LCSD | Known | Limits%    | LCS% | LCSD% | Units | RPD  | Limit% |
| Total Kjeldahl Nitrogen | 1190657 | 4.76 | 4.60 | 5.00  | 90.0 - 110 | 95.2 | 92.0  | mg/L  | 3.42 | 20.0   |

| Mat. Spike              |         |       |         |       |       |            |            |           |   |  |
|-------------------------|---------|-------|---------|-------|-------|------------|------------|-----------|---|--|
| Parameter               | Sample  | Spike | Unknown | Known | Units | Recovery % | Limits %   | File      |   |  |
| Total Kjeldahl Nitrogen | 2435418 | 2.52  | ND      | 5.00  | mg/L  | 50.4       | 80.0 - 120 | 127961409 | * |  |
| Total Kjeldahl Nitrogen | 2437281 | 5.50  | 0.405   | 5.00  | mg/L  | 102        | 80.0 - 120 | 127961412 |   |  |

Analytical Set

1191046

EPA 350.1 2

| Blank            |         |         |         |       |       |           |
|------------------|---------|---------|---------|-------|-------|-----------|
| Parameter        | PrepSet | Reading | MDL     | MQL   | Units | File      |
| Ammonia Nitrogen | 1190594 | ND      | 0.00336 | 0.020 | mg/L  | 127965327 |

| CCV              |         |       |       |          |            |           |
|------------------|---------|-------|-------|----------|------------|-----------|
| Parameter        | Reading | Known | Units | Recover% | Limits%    | File      |
| Ammonia Nitrogen | 2.14    | 2.00  | mg/L  | 107      | 90.0 - 110 | 127965207 |
| Ammonia Nitrogen | 2.14    | 2.00  | mg/L  | 107      | 90.0 - 110 | 127965217 |
| Ammonia Nitrogen | 2.16    | 2.00  | mg/L  | 108      | 90.0 - 110 | 127965227 |
| Ammonia Nitrogen | 2.12    | 2.00  | mg/L  | 106      | 90.0 - 110 | 127965236 |
| Ammonia Nitrogen | 2.17    | 2.00  | mg/L  | 108      | 90.0 - 110 | 127965246 |
| Ammonia Nitrogen | 2.15    | 2.00  | mg/L  | 108      | 90.0 - 110 | 127965257 |
| Ammonia Nitrogen | 2.19    | 2.00  | mg/L  | 110      | 90.0 - 110 | 127965268 |
| Ammonia Nitrogen | 2.13    | 2.00  | mg/L  | 106      | 90.0 - 110 | 127965279 |
| Ammonia Nitrogen | 2.19    | 2.00  | mg/L  | 110      | 90.0 - 110 | 127965289 |
| Ammonia Nitrogen | 2.14    | 2.00  | mg/L  | 107      | 90.0 - 110 | 127965300 |
| Ammonia Nitrogen | 2.15    | 2.00  | mg/L  | 108      | 90.0 - 110 | 127965311 |
| Ammonia Nitrogen | 2.12    | 2.00  | mg/L  | 106      | 90.0 - 110 | 127965321 |
| Ammonia Nitrogen | 2.09    | 2.00  | mg/L  | 104      | 90.0 - 110 | 127965325 |
| Ammonia Nitrogen | 2.08    | 2.00  | mg/L  | 104      | 90.0 - 110 | 127965332 |
| Ammonia Nitrogen | 2.06    | 2.00  | mg/L  | 103      | 90.0 - 110 | 127965340 |
| Ammonia Nitrogen | 2.04    | 2.00  | mg/L  | 102      | 90.0 - 110 | 127965341 |

| Duplicate        |         |        |         |      |     |        |
|------------------|---------|--------|---------|------|-----|--------|
| Parameter        | Sample  | Result | Unknown | Unit | RPD | Limit% |
| Ammonia Nitrogen | 2437299 | ND     | ND      | mg/L |     | 20.0   |

| ICV              |         |       |       |          |            |           |
|------------------|---------|-------|-------|----------|------------|-----------|
| Parameter        | Reading | Known | Units | Recover% | Limits%    | File      |
| Ammonia Nitrogen | 2.16    | 2.00  | mg/L  | 108      | 90.0 - 110 | 127965206 |

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# QUALITY CONTROL



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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project  
**1158422**

Printed 08/25/2025

### LCS Dup

| Parameter        | PrepSet | LCS  | LCSD | Known | Limits%    | LCS% | LCSD% | Units | RPD   | Limit% |
|------------------|---------|------|------|-------|------------|------|-------|-------|-------|--------|
| Ammonia Nitrogen | 1190594 | 2.05 | 2.06 | 2.00  | 90.0 - 110 | 102  | 103   | mg/L  | 0.487 | 20.0   |

### Mat. Spike

| Parameter        | Sample  | Spike | Unknown | Known | Units | Recovery % | Limits %   | File      |
|------------------|---------|-------|---------|-------|-------|------------|------------|-----------|
| Ammonia Nitrogen | 2437299 | 2.10  | ND      | 2.00  | mg/L  | 105        | 80.0 - 120 | 127965333 |

Analytical Set **1190402**

**SM 4500-H+ B-2011**

### CCV

| Parameter   | Reading | Known | Units | Recover% | Limits%  | File |
|-------------|---------|-------|-------|----------|----------|------|
| pH (Onsite) | 6.0     | 6.0   | SU    | 100      | 90 - 110 |      |
| pH (Onsite) | 5.9     | 6.0   | SU    | 98.3     | 90 - 110 |      |

### Duplicate

| Parameter   | Sample  | Result | Unknown | Unit | RPD | Limit% |
|-------------|---------|--------|---------|------|-----|--------|
| pH (Onsite) | 2437371 | 6.7    | 6.6     | SU   | 1.5 | 20     |

### Standard

| Parameter   | Sample  | Reading | Known | Units | Recover% | Limits%  | File |
|-------------|---------|---------|-------|-------|----------|----------|------|
| pH (Onsite) | 1190402 | 7.9     | 8.0   | SU    | 98.8     | 90 - 110 |      |
| pH (Onsite) | 1190402 | 7.9     | 8.0   | SU    | 98.8     | 90 - 110 |      |

Analytical Set **1190762**

**SM 2540 D-2020**

### Blank

| Parameter              | PrepSet | Reading | MDL | MQL | Units | File      |
|------------------------|---------|---------|-----|-----|-------|-----------|
| Total Suspended Solids | 1190762 | ND      | 2   | 2   | mg/L  | 127958290 |

### ControlBlk

| Parameter              | PrepSet | Reading | MDL | MQL | Units | File      |
|------------------------|---------|---------|-----|-----|-------|-----------|
| Total Suspended Solids | 1190762 | 0       |     |     | grams | 127958289 |

### Duplicate

| Parameter              | Sample  | Result | Unknown | Unit | RPD  | Limit% |
|------------------------|---------|--------|---------|------|------|--------|
| Total Suspended Solids | 2437266 | 100    | 90.0    | mg/L | 10.5 | 20.0   |
| Total Suspended Solids | 2437306 | 47.5   | 48.3    | mg/L | 1.67 | 20.0   |
| Total Suspended Solids | 2437347 | 208    | 370     | mg/L | 56.1 | * 20.0 |

### LCS

| Parameter              | PrepSet | Reading | Known | Units | Recover% | Limits     | File      |
|------------------------|---------|---------|-------|-------|----------|------------|-----------|
| Total Suspended Solids | 1190762 | 46.0    | 50.0  | mg/L  | 92.0     | 90.0 - 110 | 127958323 |

### Standard

| Parameter              | Sample | Reading | Known | Units | Recover% | Limits%    | File      |
|------------------------|--------|---------|-------|-------|----------|------------|-----------|
| Total Suspended Solids |        | 96.0    | 100   | mg/L  | 96.0     | 90.0 - 110 | 127958322 |

Analytical Set **1191055**

**EPA 1664B (HEM)**

### Blank

| Parameter | PrepSet | Reading | MDL | MQL | Units | File |
|-----------|---------|---------|-----|-----|-------|------|
|-----------|---------|---------|-----|-----|-------|------|

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# QUALITY CONTROL



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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project  
1158422

Printed 08/25/2025

| Blank                |                |                |            |              |              |                 |               |             |              |            |               |
|----------------------|----------------|----------------|------------|--------------|--------------|-----------------|---------------|-------------|--------------|------------|---------------|
| <u>Parameter</u>     | <u>PrepSet</u> | <u>Reading</u> | <u>MDL</u> | <u>MQL</u>   | <u>Units</u> | <u>File</u>     |               |             |              |            |               |
| Oil and Grease (HEM) | 1191055        | 1.00           | 0.804      | 4.00         | mg/L         | 127965679       |               |             |              |            |               |
| ControlBlk           |                |                |            |              |              |                 |               |             |              |            |               |
| <u>Parameter</u>     | <u>PrepSet</u> | <u>Reading</u> | <u>MDL</u> | <u>MQL</u>   | <u>Units</u> | <u>File</u>     |               |             |              |            |               |
| Oil and Grease (HEM) | 1191055        | 0.0002         |            |              | grams        | 127965678       |               |             |              |            |               |
| Oil and Grease (HEM) | 1191055        | 0.0005         |            |              | grams        | 127965703       |               |             |              |            |               |
| LCS                  |                |                |            |              |              |                 |               |             |              |            |               |
| <u>Parameter</u>     | <u>PrepSet</u> | <u>Reading</u> |            | <u>Known</u> | <u>Units</u> | <u>Recover%</u> | <u>Limits</u> | <u>File</u> |              |            |               |
| Oil and Grease (HEM) | 1191055        | 35.0           |            | 40.0         | mg/L         | 87.5            | 78.0 - 114    | 127965680   |              |            |               |
| MS                   |                |                |            |              |              |                 |               |             |              |            |               |
| <u>Parameter</u>     | <u>Sample</u>  | <u>MS</u>      | <u>MSD</u> | <u>UNK</u>   | <u>Known</u> | <u>Limits</u>   | <u>MS%</u>    | <u>MSD%</u> | <u>Units</u> | <u>RPD</u> | <u>Limit%</u> |
| Oil and Grease (HEM) | 2437371        | 35.5           | 0          | 2.25         | 40.0         | 78.0 - 114      | 88.8          |             | mg/L         |            | 20.0          |

Analytical Set

1191189

SM 2540 C-2020

| Blank                  |                |                |               |                |              |                 |               |               |
|------------------------|----------------|----------------|---------------|----------------|--------------|-----------------|---------------|---------------|
| <u>Parameter</u>       | <u>PrepSet</u> | <u>Reading</u> | <u>MDL</u>    | <u>MQL</u>     | <u>Units</u> | <u>File</u>     |               |               |
| Total Dissolved Solids | 1191189        | ND             | 5.00          | 5.00           | mg/L         | 127967809       |               |               |
| ControlBlk             |                |                |               |                |              |                 |               |               |
| <u>Parameter</u>       | <u>PrepSet</u> | <u>Reading</u> | <u>MDL</u>    | <u>MQL</u>     | <u>Units</u> | <u>File</u>     |               |               |
| Total Dissolved Solids | 1191189        | 0.0001         |               |                | grams        | 127967796       |               |               |
| Duplicate              |                |                |               |                |              |                 |               |               |
| <u>Parameter</u>       | <u>Sample</u>  |                | <u>Result</u> | <u>Unknown</u> |              | <u>Unit</u>     | <u>RPD</u>    | <u>Limit%</u> |
| Total Dissolved Solids | 2437038        |                | 464           | 480            |              | mg/L            | 3.39          | 20.0          |
| LCS                    |                |                |               |                |              |                 |               |               |
| <u>Parameter</u>       | <u>PrepSet</u> | <u>Reading</u> |               | <u>Known</u>   | <u>Units</u> | <u>Recover%</u> | <u>Limits</u> | <u>File</u>   |
| Total Dissolved Solids | 1191189        | 206            |               | 200            | mg/L         | 103             | 85.0 - 115    | 127967797     |

Analytical Set

1190756

EPA 300.0 2.1

| Blank                  |                |                |              |              |                 |                |             |
|------------------------|----------------|----------------|--------------|--------------|-----------------|----------------|-------------|
| <i>Parameter</i>       | <i>PrepSet</i> | <i>Reading</i> | <i>MDL</i>   | <i>MQL</i>   | <i>Units</i>    | <i>File</i>    |             |
| Nitrate-Nitrogen Total | 1190756        | ND             | 0.00128      | 0.0226       | mg/L            | 127958174      |             |
| CCB                    |                |                |              |              |                 |                |             |
| <i>Parameter</i>       | <i>PrepSet</i> | <i>Reading</i> | <i>MDL</i>   | <i>MQL</i>   | <i>Units</i>    | <i>File</i>    |             |
| Nitrate-Nitrogen Total | 1190756        | 0              | 0.00128      | 0.0226       | mg/L            | 127958170      |             |
| Nitrate-Nitrogen Total | 1190756        | 0              | 0.00128      | 0.0226       | mg/L            | 127958190      |             |
| Nitrate-Nitrogen Total | 1190756        | 0              | 0.00128      | 0.0226       | mg/L            | 127958202      |             |
| CCV                    |                |                |              |              |                 |                |             |
| <i>Parameter</i>       |                | <i>Reading</i> | <i>Known</i> | <i>Units</i> | <i>Recover%</i> | <i>Limits%</i> | <i>File</i> |
| Nitrate-Nitrogen Total |                | 2.35           | 2.26         | mg/L         | 104             | 90.0 - 110     | 127958169   |
| Nitrate-Nitrogen Total |                | 2.47           | 2.26         | mg/L         | 109             | 90.0 - 110     | 127958189   |

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# QUALITY CONTROL



## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

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Project  
1158422

Printed 08/25/2025

### CCV

| Parameter              | Reading | Known | Units | Recover% | Limits%    | File      |
|------------------------|---------|-------|-------|----------|------------|-----------|
| Nitrate-Nitrogen Total | 2.46    | 2.26  | mg/L  | 109      | 90.0 - 110 | 127958201 |

### LCS Dup

| Parameter              | PrepSet | LCS  | LCSD | Known | Limits%    | LCS% | LCSD% | Units | RPD  | Limit% |
|------------------------|---------|------|------|-------|------------|------|-------|-------|------|--------|
| Nitrate-Nitrogen Total | 1190756 | 1.29 | 1.26 | 1.13  | 86.3 - 117 | 114  | 112   | mg/L  | 2.35 | 20.0   |

### MSD

| Parameter              | Sample  | MS   | MSD  | UNK | Known | Limits     | MS%  | MSD% | Units | RPD  | Limit% |
|------------------------|---------|------|------|-----|-------|------------|------|------|-------|------|--------|
| Nitrate-Nitrogen Total | 2435826 | 2.08 | 1.95 | ND  | 2.26  | 80.0 - 120 | 92.0 | 86.3 | mg/L  | 6.45 | 20.0   |
| Nitrate-Nitrogen Total | 2436083 | 2.15 | 2.23 | ND  | 2.26  | 80.0 - 120 | 95.1 | 98.7 | mg/L  | 3.65 | 20.0   |

Analytical Set

1192132

EPA 300.0 2.1

### Blank

| Parameter | PrepSet | Reading | MDL    | MQL   | Units | File      |
|-----------|---------|---------|--------|-------|-------|-----------|
| Chloride  | 1192132 | ND      | 0.0163 | 0.300 | mg/L  | 127989395 |
| Sulfate   | 1192132 | ND      | 0.123  | 0.300 | mg/L  | 127989395 |

### CCB

| Parameter | PrepSet | Reading | MDL    | MQL   | Units | File      |
|-----------|---------|---------|--------|-------|-------|-----------|
| Chloride  | 1192132 | 0.020   | 0.0163 | 0.300 | mg/L  | 127989391 |
| Chloride  | 1192132 | 0.018   | 0.0163 | 0.300 | mg/L  | 127989411 |
| Chloride  | 1192132 | 0.019   | 0.0163 | 0.300 | mg/L  | 127989423 |
| Sulfate   | 1192132 | 0       | 0.123  | 0.300 | mg/L  | 127989391 |
| Sulfate   | 1192132 | 0       | 0.123  | 0.300 | mg/L  | 127989411 |
| Sulfate   | 1192132 | 0       | 0.123  | 0.300 | mg/L  | 127989423 |

### CCV

| Parameter | Reading | Known | Units | Recover% | Limits%    | File      |
|-----------|---------|-------|-------|----------|------------|-----------|
| Chloride  | 9.88    | 10.0  | mg/L  | 98.8     | 90.0 - 110 | 127989390 |
| Chloride  | 10.3    | 10.0  | mg/L  | 103      | 90.0 - 110 | 127989410 |
| Chloride  | 10.3    | 10.0  | mg/L  | 103      | 90.0 - 110 | 127989422 |
| Sulfate   | 9.28    | 10.0  | mg/L  | 92.8     | 90.0 - 110 | 127989390 |
| Sulfate   | 9.45    | 10.0  | mg/L  | 94.5     | 90.0 - 110 | 127989410 |
| Sulfate   | 9.32    | 10.0  | mg/L  | 93.2     | 90.0 - 110 | 127989422 |

### LCS Dup

| Parameter | PrepSet | LCS  | LCSD | Known | Limits%    | LCS% | LCSD% | Units | RPD  | Limit% |
|-----------|---------|------|------|-------|------------|------|-------|-------|------|--------|
| Chloride  | 1192132 | 5.24 | 5.35 | 5.00  | 85.0 - 115 | 105  | 107   | mg/L  | 2.08 | 20.0   |
| Sulfate   | 1192132 | 4.35 | 4.58 | 5.00  | 85.4 - 124 | 87.0 | 91.6  | mg/L  | 5.15 | 20.0   |

### MSD

| Parameter | Sample  | MS   | MSD  | UNK  | Known | Limits     | MS%     | MSD%    | Units | RPD    | Limit% |
|-----------|---------|------|------|------|-------|------------|---------|---------|-------|--------|--------|
| Chloride  | 2436553 | 104  | 102  | 93.8 | 10.0  | 80.0 - 120 | 102     | 82.0    | mg/L  | 21.7 * | 20.0   |
| Sulfate   | 2436553 | 1350 | 1340 | ND   | 10.0  | 80.0 - 120 | 13500 * | 13400 * | mg/L  | 0.743  | 20.0   |
| Chloride  | 2436933 | 273  | 275  | 178  | 100   | 80.0 - 120 | 95.0    | 97.0    | mg/L  | 2.08   | 20.0   |
| Sulfate   | 2436933 | 389  | 387  | 297  | 100   | 80.0 - 120 | 92.0    | 90.0    | mg/L  | 2.20   | 20.0   |

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# QUALITY CONTROL



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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project  
**1158422**

Printed 08/25/2025

Analytical Set **1190726**

EPA 200.7 4.4

### Blank

| Parameter  | PrepSet | Reading | MDL    | MQL   | Units | File      |
|------------|---------|---------|--------|-------|-------|-----------|
| Phosphorus | 1190612 | ND      | 0.0353 | 0.040 | mg/L  | 127957471 |

### CCV

| Parameter  | Reading | Known | Units | Recover% | Limits%    | File      |
|------------|---------|-------|-------|----------|------------|-----------|
| Phosphorus | 1.01    | 1.00  | mg/L  | 101      | 90.0 - 110 | 127957462 |
| Phosphorus | 1.03    | 1.00  | mg/L  | 103      | 90.0 - 110 | 127957470 |
| Phosphorus | 1.04    | 1.00  | mg/L  | 104      | 90.0 - 110 | 127957478 |
| Phosphorus | 1.04    | 1.00  | mg/L  | 104      | 90.0 - 110 | 127957487 |

### ICL

| Parameter  | Reading | Known | Units | Recover% | Limits%    | File      |
|------------|---------|-------|-------|----------|------------|-----------|
| Phosphorus | 25.3    | 25.0  | mg/L  | 101      | 95.0 - 105 | 127957460 |

### ICV

| Parameter  | Reading | Known | Units | Recover% | Limits%    | File      |
|------------|---------|-------|-------|----------|------------|-----------|
| Phosphorus | 1.04    | 1.00  | mg/L  | 104      | 90.0 - 110 | 127957461 |

### LCS Dup

| Parameter  | PrepSet | LCS  | LCSD | Known | Limits%    | LCS% | LCSD% | Units | RPD  | Limit% |
|------------|---------|------|------|-------|------------|------|-------|-------|------|--------|
| Phosphorus | 1190612 | 4.05 | 4.12 | 4.00  | 85.0 - 115 | 101  | 103   | mg/L  | 1.71 | 25.0   |

### MSD

| Parameter  | Sample  | MS    | MSD   | UNK   | Known | Limits     | MS%     | MSD%   | Units | RPD    | Limit% |
|------------|---------|-------|-------|-------|-------|------------|---------|--------|-------|--------|--------|
| Phosphorus | 2437779 | 0.517 | 0.540 | 0.499 | 4.00  | 75.0 - 125 | 0.450 * | 1.02 * | mg/L  | 78.0 * | 25.0   |

Analytical Set **1191653**

SM 2320 B-2011

### Blank

| Parameter                   | PrepSet | Reading | MDL  | MQL  | Units | File      |
|-----------------------------|---------|---------|------|------|-------|-----------|
| Total Alkalinity (as CaCO3) | 1191653 | ND      | 1.00 | 1.00 | mg/L  | 127978881 |
| Total Alkalinity (as CaCO3) | 1191653 | ND      | 1.00 | 1.00 | mg/L  | 127978908 |

### CCV

| Parameter                   | Reading | Known | Units | Recover% | Limits%    | File      |
|-----------------------------|---------|-------|-------|----------|------------|-----------|
| Total Alkalinity (as CaCO3) | 26.1    | 25.0  | mg/L  | 104      | 90.0 - 110 | 127978880 |
| Total Alkalinity (as CaCO3) | 25.3    | 25.0  | mg/L  | 101      | 90.0 - 110 | 127978894 |
| Total Alkalinity (as CaCO3) | 25.5    | 25.0  | mg/L  | 102      | 90.0 - 110 | 127978907 |
| Total Alkalinity (as CaCO3) | 25.6    | 25.0  | mg/L  | 102      | 90.0 - 110 | 127978921 |
| Total Alkalinity (as CaCO3) | 25.6    | 25.0  | mg/L  | 102      | 90.0 - 110 | 127978934 |

### Duplicate

| Parameter                   | Sample  | Result | Unknown | Unit | RPD   | Limit% |
|-----------------------------|---------|--------|---------|------|-------|--------|
| Total Alkalinity (as CaCO3) | 2429968 | 276    | 270     | mg/L | 2.20  | 20.0   |
| Total Alkalinity (as CaCO3) | 2436507 | 81.2   | 80.5    | mg/L | 0.866 | 20.0   |
| Total Alkalinity (as CaCO3) | 2436870 | 505    | 475     | mg/L | 6.12  | 20.0   |
| Total Alkalinity (as CaCO3) | 2437238 | 139    | 138     | mg/L | 0.722 | 20.0   |

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# QUALITY CONTROL



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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project  
1158422

Printed 08/25/2025

### ICV

| Parameter                                | Reading | Known | Units | Recover% | Limits%    | File      |
|------------------------------------------|---------|-------|-------|----------|------------|-----------|
| Total Alkalinity (as CaCO <sub>3</sub> ) | 25.5    | 25.0  | mg/L  | 102      | 90.0 - 110 | 127978879 |

### Mat. Spike

| Parameter                                | Sample  | Spike | Unknown | Known | Units | Recovery % | Limits %   | File        |
|------------------------------------------|---------|-------|---------|-------|-------|------------|------------|-------------|
| Total Alkalinity (as CaCO <sub>3</sub> ) | 2429968 | 300   | 270     | 25.0  | mg/L  | 120        | 70.0 - 130 | 127978884   |
| Total Alkalinity (as CaCO <sub>3</sub> ) | 2436507 | 106   | 80.5    | 25.0  | mg/L  | 102        | 70.0 - 130 | 127978897   |
| Total Alkalinity (as CaCO <sub>3</sub> ) | 2436870 | 513   | 475     | 25.0  | mg/L  | 152        | 70.0 - 130 | 127978911 * |
| Total Alkalinity (as CaCO <sub>3</sub> ) | 2437238 | 147   | 138     | 25.0  | mg/L  | 36.0       | 70.0 - 130 | 127978924 * |

\* Out RPD is Relative Percent Difference:  $\text{abs}(r_1 - r_2) / \text{mean}(r_1, r_2) * 100\%$

Recover% is Recovery Percent:  $\text{result} / \text{known} * 100\%$

CCV - Continuing Calibration Verification (same standard used to prepare the curve; typically a mid-range concentration; verifies the continued validity of the calibration curve); Blank - Method Blank (reagent water or other blank matrices that contains all reagents except standard(s) and is processed simultaneously with and under the same conditions as samples; carried through preparation and analytical procedures exactly like a sample; monitors); MSD - Matrix Spike Duplicate (replicate of the matrix spike; same solution and amount of target analyte added to the MS is added to a third aliquot of sample; quantifies matrix bias and precision.); ICV - Initial Calibration Verification; LCS Dup - Laboratory Control Sample Duplicate (replicate LCS; analyzed when there is insufficient sample for duplicate or MSD; quantifies accuracy and precision.); CCB - Continuing Calibration Blank; AWRL/LOQ C - Ambient Water Reporting Limit/LOQ Check Std; LCS - Laboratory Control Sample (reagent water or other blank matrices that is spiked with a known quantity of target analyte(s) and carried through preparation and analytical procedures exactly like a sample; typically a mid-range concentration; verifies that bias and precision of the analytical process are within control limits; determines usability of the data.); MS - Matrix Spike (same solution and amount of target analyte added to the LCS is added to a second aliquot of sample; quantifies matrix bias.)

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1158422 CoC Print Group 001 of 001

2600 Dudley Rd. Kilgore, Texas 75662  
Office: 903-984-0551 \* Fax: 903-984-5914



**SPL**  
The Science of Sure

Printed 08/12/2025

Page 1 of 2

## CHAIN OF CUSTODY

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

**NAWS-R  
102**

Lab Number 2437371  
PO Number \_\_\_\_\_  
Phone 956/383-1618

DONNA WWTP/ Permit

☐ Hand Delivered by Client to Region or LAB

Matrix: Non-Potable Water

Sample Collection Start

Date: 8-13-25 Time: 1430

Sampler Printed Name: **Frank Gamez III - SPL, Inc.**

Sampler Affiliation: \_\_\_\_\_

Sampler Signature: \_\_\_\_\_

Samples Radioactive? ☐

Samples Contains Dioxin? ☐

Samples Biological Hazard? ☐

☒ **On Site Testing**

NELAC Short Hold

pH

pH (Onsite)

SM 4500-H+ B-2011 (0.0104 days)

pH (Onsite)

Collected By FG3 Date 8-13-25 Time 1430 Analyzed By FG3 Date 8-13-25 Time 1433

Results 6.65 Units S.U. Temp. 32.9 C Duplicate 6.71 Units S.U. Temp. 32.9 C

☒ **H2SO4 to pH <2 GIQt w/Tef-lined lid, Q**

NELAC

HEM

Oil and Grease (HEM)

EPA 1664B (HEM) (28.0 days)

☒ **Polyethylene 1/2 gal (White), Q**

NELAC Short Hold

BODc

BOD Carbonaceous

SM 5210 B-2016 (TCMP Inhibitor) (2.04 days)

NELAC

TSS

Total Suspended Solids

SM 2540 D-2020 (7.00 days)

☐ **Z -- No bottle required**

P150

Pickup/Sampling/Transport

☒ **HNO3 to pH <2 Polyethylene 500 mL for Metals, Q**



RGV Region: 2401 Village Dr. Suite C Brownsville, TX 78521

1158422 CoC Print Group 001 of 001

2600 Dudley Rd. Kilgore, Texas 75662  
Office: 903-984-0551 \* Fax: 903-984-5914



**SPL**  
The Science of Sure

Printed 08/12/2025

Page 2 of 2

## CHAIN OF CUSTODY

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078  
NELAC

**NAWS-R  
102**

\*PI Phosphorus EPA 200.7 4.4 CAS:7723-14-0 (28.0 days)  
301L Liquid Metals Digestion EPA 200.2 2.8 (180 days)

**1** H2SO4 to pH <2 250 ml Polyethylene, Q

NELAC NHaN Ammonia Nitrogen EPA 350.1 2 (28.0 days)

NELAC TKN Total Kjeldahl Nitrogen EPA 351.2 2 CAS:7727-37-9 (28.0 days)

**1** Polyethylene Quart, Q

NELAC ICIL Chloride EPA 300.0 2.1 (28.0 days)

NELAC Short Hold IN3L Nitrate-Nitrogen Total EPA 300.0 2.1 CAS:14797-55-8 (2.00 days)

NELAC IS4L Sulfate EPA 300.0 2.1 (28.0 days)

NELAC AlkT Total Alkalinity (as CaCO3) SM 2320 B-2011 (14.0 days)

NELAC TDS Total Dissolved Solids SM 2540 C-2020 (7.00 days)

Ambient Conditions/Comments

| Date    | Time | Relinquished                                                                    | Received                                                                       |
|---------|------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| 8/13/25 | 1700 | Printed Name <b>Frank Gamez III - SPL, Inc.</b><br>Signature <i>[Signature]</i> | Printed Name <b>TPX</b><br>Signature <i>[Signature]</i>                        |
| 8/14/25 | 1105 | Printed Name <i>[Signature]</i><br>Signature <i>TPX</i>                         | Printed Name <b>McCabe Wheeler - SPL, Inc.</b><br>Signature <i>[Signature]</i> |
|         |      | Printed Name <i>[Signature]</i><br>Signature <i>[Signature]</i>                 | Printed Name <i>[Signature]</i><br>Signature <i>[Signature]</i>                |
|         |      | Printed Name <i>[Signature]</i><br>Signature <i>[Signature]</i>                 | Printed Name <i>[Signature]</i><br>Signature <i>[Signature]</i>                |

Sample Received on Ice?

☒ Yes☐ No

Cooler/Sample Secure?

☒ Yes☐ No

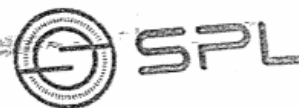
If Shipped: Tracking Number &amp; Temp - See Attached

The accredited column designates accreditation by A - A2LA, N - NELAC, or z - not listed under scope of accreditation. Unless otherwise specified, SPL shall provide these ordered services pursuant to our Standard Terms & Conditions Agreement. SPL personnel collect samples as specified by SPL SOP #000323.

Comments



1158422 CoC Print Group 001 of 001



## COOLER CHECKIN

Region/Driver/Client

Date / Time:

Cooler:

Shipping Company:

R6V

8/14/25 11:05

of

TPX

Temp Label:

8/14/25 11:05 AMV  
Date Time Tech  
Temp: 4.2 / 4.9 C

Therm#: 6205 Corr Fact: -0.2 C



*Project*  
**1159044**

## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Printed 08/26/2025  
14:28

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| 1159044_r03_03_ProjectResults | SPL Kilgore Project P:1159044 C:NAWS Project Results<br>t:304                | 5            |
| 1159044_r10_05_ProjectQC      | SPL Kilgore Project P:1159044 C:NAWS Project Quality<br>Control Groups       | 3            |
| 1159044_r99_09_CoC__1_of_1    | SPL Kilgore CoC NAWS 1159044_1_of_1                                          | 5            |
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Survey: How are we doing?



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# SAMPLE CROSS REFERENCE

Project

1159044

North Alamo Water Supply Corp  
 Domingo Rios  
 420 S Doolittle Rd  
 Edinburg, TX 78539-9078

Printed

8/26/2025

Page 1 of 1

DONNA DONNAREG WWTP

| Sample  | Sample ID              | Taken      | Time     | Received    |         |            |
|---------|------------------------|------------|----------|-------------|---------|------------|
| 2438919 | DONNA WWTP/Permit      | 08/19/2025 | 08:50:00 | 08/20/2025  |         |            |
|         | Method                 | Bottle     | PrepSet  | Preparation | QcGroup | Analytical |
|         | SM 4500-Cl G-2011      |            | 1191389  | 08/19/2025  | 1191389 | 08/19/2025 |
|         | SM 4500-O G-2016       |            | 1191390  | 08/19/2025  | 1191390 | 08/19/2025 |
|         | Enterolert Subcontract |            |          | 08/19/2025  |         | 08/19/2025 |
|         | Subcontract            |            |          | 08/19/2025  |         | 08/19/2025 |

| Sample  | Sample ID           | Taken      | Time     | Received   |  |  |
|---------|---------------------|------------|----------|------------|--|--|
| 2438920 | Donna Regional WWTP | 08/19/2025 | 08:00:00 | 08/20/2025 |  |  |

Bottle 01 Polyethylene 1/2 gal (White), Q  
 Bottle 02 8 oz Plastic H2SO4 pH < 2, Q  
 Bottle 03 BOD Titration Beaker A (Batch 1191519) Volume: 100.00000 mL <== Derived from 01 ( 100 ml )  
 Bottle 04 BOD Analytical Beaker B (Batch 1191519) Volume: 100.00000 mL <== Derived from 01 ( 100 ml )  
 Bottle 05 Prepared Bottle: NH3N TRAACS Autosampler Vial (Batch 1191528) Volume: 6.00000 mL <== Derived from 02 ( 6 ml )

| Method                          | Bottle | PrepSet | Preparation | QcGroup | Analytical |
|---------------------------------|--------|---------|-------------|---------|------------|
| SM 5210 B-2016 (TCMP Inhibitor) | 01     | 1191519 | 08/26/2025  | 1191519 | 08/26/2025 |
| EPA 350.1 2                     | 05     | 1191528 | 08/21/2025  | 1191979 | 08/22/2025 |
| SM 2540 D-2020                  | 01     | 1191929 | 08/21/2025  | 1191929 | 08/21/2025 |

| Sample  | Sample ID    | Taken      | Time     | Received   |  |  |
|---------|--------------|------------|----------|------------|--|--|
| 2438922 | Weslaco WWTP | 08/19/2025 | 08:00:00 | 08/20/2025 |  |  |

Bottle 01 Polyethylene 1/2 gal (White), Q  
 Bottle 02 8 oz Plastic H2SO4 pH < 2, Q  
 Bottle 03 Prepared Bottle: NH3N TRAACS Autosampler Vial (Batch 1191464) Volume: 6.00000 mL <== Derived from 02 ( 6 ml )  
 Bottle 04 BOD Titration Beaker A (Batch 1191519) Volume: 100.00000 mL <== Derived from 01 ( 100 ml )  
 Bottle 05 BOD Analytical Beaker B (Batch 1191519) Volume: 100.00000 mL <== Derived from 01 ( 100 ml )

| Method                          | Bottle | PrepSet | Preparation | QcGroup | Analytical |
|---------------------------------|--------|---------|-------------|---------|------------|
| SM 5210 B-2016 (TCMP Inhibitor) | 01     | 1191519 | 08/26/2025  | 1191519 | 08/26/2025 |
| EPA 350.1 2                     | 03     | 1191464 | 08/20/2025  | 1191979 | 08/22/2025 |
| SM 2540 D-2020                  | 01     | 1191888 | 08/21/2025  | 1191888 | 08/21/2025 |

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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Page 1 of 5

Project  
**1159044**

Printed: 08/26/2025

## RESULTS

### Sample Results

|                                               |  |                   |  |                   |  |             |  |            |  |            |  |            |  |          |  |            |  |          |  |     |  |
|-----------------------------------------------|--|-------------------|--|-------------------|--|-------------|--|------------|--|------------|--|------------|--|----------|--|------------|--|----------|--|-----|--|
| 2438919                                       |  | DONNA WWTP/Permit |  | Permit Renewal    |  |             |  | Received:  |  | 08/20/2025 |  |            |  |          |  |            |  |          |  |     |  |
| Non-Potable Water                             |  |                   |  | Collected by: FG3 |  | SPL Kilgore |  | PO:        |  |            |  |            |  |          |  |            |  |          |  |     |  |
|                                               |  |                   |  | Taken: 08/19/2025 |  | 08:50:00    |  |            |  |            |  |            |  |          |  |            |  |          |  |     |  |
| <hr/>                                         |  |                   |  |                   |  |             |  |            |  |            |  |            |  |          |  |            |  |          |  |     |  |
| Enterolert Subcontract                        |  |                   |  | Prepared:         |  | 08/19/2025  |  | 15:24:00   |  | Analyzed   |  | 08/19/2025 |  | 15:24:00 |  | SUB        |  |          |  |     |  |
| Parameter                                     |  |                   |  | Results           |  | Units       |  | RL         |  | Flags      |  | CAS        |  | Bottle   |  |            |  |          |  |     |  |
| Enterococci (RGV Subcontract)                 |  |                   |  | See Attached      |  |             |  |            |  |            |  | CCWU       |  |          |  |            |  |          |  |     |  |
| <hr/>                                         |  |                   |  |                   |  |             |  |            |  |            |  |            |  |          |  |            |  |          |  |     |  |
| SM 4500-CI G-2011                             |  |                   |  | Prepared:         |  | 1191389     |  | 08/19/2025 |  | 08:55:00   |  | Analyzed   |  | 1191389  |  | 08/19/2025 |  | 08:55:00 |  | FG3 |  |
| Parameter                                     |  |                   |  | Results           |  | Units       |  | RL         |  | Flags      |  | CAS        |  | Bottle   |  |            |  |          |  |     |  |
| CL2 Res.,Total(Onsite)Spec Mid [RL 0.05 mg/L] |  |                   |  | 1.90              |  | mg/L        |  | 0.05       |  |            |  |            |  |          |  |            |  |          |  |     |  |
| <hr/>                                         |  |                   |  |                   |  |             |  |            |  |            |  |            |  |          |  |            |  |          |  |     |  |
| SM 4500-O G-2016                              |  |                   |  | Prepared:         |  | 1191390     |  | 08/19/2025 |  | 08:52:00   |  | Analyzed   |  | 1191390  |  | 08/19/2025 |  | 08:52:00 |  | FG3 |  |
| Parameter                                     |  |                   |  | Results           |  | Units       |  | RL         |  | Flags      |  | CAS        |  | Bottle   |  |            |  |          |  |     |  |
| Dissolved Oxygen Onsite                       |  |                   |  | 5.0               |  | mg/L        |  | 1.0        |  |            |  |            |  |          |  |            |  |          |  |     |  |
| <hr/>                                         |  |                   |  |                   |  |             |  |            |  |            |  |            |  |          |  |            |  |          |  |     |  |
| Subcontract                                   |  |                   |  | Prepared:         |  | 08/19/2025  |  | 16:45:00   |  | Analyzed   |  | 08/19/2025 |  | 16:45:00 |  | SUB        |  |          |  |     |  |
| Parameter                                     |  |                   |  | Results           |  | Units       |  | RL         |  | Flags      |  | CAS        |  | Bottle   |  |            |  |          |  |     |  |
| MPN, E.coli, Coli-18 - WW sub                 |  |                   |  | See Attached      |  |             |  |            |  |            |  | CCWU       |  |          |  |            |  |          |  |     |  |

|                      |  |                     |  |                   |  |                      |           |            |            |                         |  |
|----------------------|--|---------------------|--|-------------------|--|----------------------|-----------|------------|------------|-------------------------|--|
| 2438920              |  | Donna Regional WWTP |  |                   |  |                      | Received: |            | 08/20/2025 |                         |  |
| Non-Potable Water    |  | Collected by:       |  | Client            |  | North Alamo Water Su |           | PO:        |            |                         |  |
| Composite Stop 08:00 |  | 8/19/25             |  | Taken: 08/19/2025 |  | 08:00:00             |           |            |            |                         |  |
| <hr/>                |  |                     |  |                   |  |                      |           |            |            |                         |  |
| Prepared:            |  |                     |  | 08/20/2025        |  | 12:02:26             |           | Calculated |            | 08/20/2025 12:02:26 CAL |  |
| Parameter            |  | Results             |  | Units             |  | RL                   |           | Flags      |            | CAS Bottle              |  |



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## NAWS-R

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North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project

1159044

Printed: 08/26/2025

### 2438920 Donna Regional WWTP

Received: 08/20/2025

Non-Potable Water Collected by: Client North Alamo Water Su  
Composite Stop 08:00 8/19/25 Taken: 08/19/2025 08:00:00

PO:

|                                 |          | Prepared: | 08/20/2025 | 12:02:26   | Calculated | 08/20/2025 | 12:02:26 | CAL        |
|---------------------------------|----------|-----------|------------|------------|------------|------------|----------|------------|
| Parameter                       | Results  | Units     | RL         | Flags      | CAS        | Bottle     |          |            |
| Sampling/Transportation         | Verified |           |            |            |            |            |          |            |
| EPA 350.1 2                     |          | Prepared: | 1191528    | 08/21/2025 | 07:45:00   | Analyzed   | 1191979  | 08/22/2025 |
| Parameter                       | Results  | Units     | RL         | Flags      | CAS        | Bottle     |          |            |
| NELAC Ammonia Nitrogen          | 1.84     | mg/L      | 0.020      |            |            | 05         |          |            |
| SM 2540 D-2020                  |          | Prepared: | 1191929    | 08/21/2025 | 12:10:00   | Analyzed   | 1191929  | 08/21/2025 |
| Parameter                       | Results  | Units     | RL         | Flags      | CAS        | Bottle     |          |            |
| NELAC Total Suspended Solids    | <2.00    | mg/L      | 2.00       |            |            | 01         |          |            |
| SM 5210 B-2016 (TCMP Inhibitor) |          | Prepared: | 1191519    | 08/21/2025 |            | Analyzed   | 1191519  | 08/26/2025 |
| Parameter                       | Results  | Units     | RL         | Flags      | CAS        | Bottle     |          |            |
| NELAC BOD Carbonaceous          | 2.41     | mg/L      | 2.00       |            |            | 01         |          |            |

### 2438922 Weslaco WWTP

2740 E mile 12 1/2 North Rd

Received: 08/20/2025

Non-Potable Water Collected by: Client SPL Kilgore  
Composite Stop 08:00 8/19/25 Taken: 08/19/2025 08:00:00

PO:

|                              |         |           |         |            |          |          |         |            |
|------------------------------|---------|-----------|---------|------------|----------|----------|---------|------------|
| EPA 350.1 2                  |         | Prepared: | 1191464 | 08/20/2025 | 14:19:36 | Analyzed | 1191979 | 08/22/2025 |
| Parameter                    | Results | Units     | RL      | Flags      | CAS      | Bottle   |         |            |
| NELAC Ammonia Nitrogen       | 1.28    | mg/L      | 0.020   |            |          | 03       |         |            |
| SM 2540 D-2020               |         | Prepared: | 1191888 | 08/21/2025 | 06:07:00 | Analyzed | 1191888 | 08/21/2025 |
| Parameter                    | Results | Units     | RL      | Flags      | CAS      | Bottle   |         |            |
| NELAC Total Suspended Solids | 8.20    | mg/L      | 4.00    |            |          | 01       |         |            |



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North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project

1159044

Printed: 08/26/2025

### 2438922 Weslaco WWTP

2740 E mile 12 1/2 North Rd

Received: 08/20/2025

Non-Potable Water Collected by: Client SPL Kilgore  
Composite Stop 08:00 8/19/25 Taken: 08/19/2025 08:00:00

PO:

SM 5210 B-2016 (TCMP Inhibitor)

Prepared: 1191519 08/21/2025

Analyzed 1191519 08/26/2025 10:38:21 ESN

| Parameter              | Results | Units | RL   | Flags | CAS | Bottle |
|------------------------|---------|-------|------|-------|-----|--------|
| NELAC BOD Carbonaceous | 2.13    | mg/L  | 2.00 |       |     | 01     |

### Sample Preparation

### 2438920 Donna Regional WWTP

Received: 08/20/2025

Composite Stop 08:00 8/19/25 08/19/2025

Prepared: 08/20/2025 12:02:26 Calculated 08/20/2025 12:02:26 CAL

z Enviro Fee (per Sampling Group) Verified

EPA 350.1, Rev. 2.0

Prepared: 1191528 08/21/2025 07:45:00 Analyzed 1191528 08/21/2025 07:45:00 MEG

|                            |     |    |  |  |  |    |
|----------------------------|-----|----|--|--|--|----|
| NELAC Ammonia Distillation | 6/6 | ml |  |  |  | 02 |
|----------------------------|-----|----|--|--|--|----|

SM 2540 D-2011

Prepared: 1191307 08/21/2025 12:10:00 Analyzed 1191307 08/21/2025 12:10:00 ADR

NELAC TSS Set Started Started

SM 5210 B-2016 (TCMP Inhibitor)

Prepared: 1191519 08/21/2025

Analyzed 1191519 08/21/2025 06:51:54 ESN

NELAC BODc Set Started Started



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## NAWS-R

North Alamo Water Supply Corp  
 Domingo Rios  
 420 S Doolittle Rd  
 Edinburg, TX 78539-9078

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Project

1159044

Printed: 08/26/2025

2438922 Weslaco WWTP

2740 E mile 12 1/2 North Rd

Received: 08/20/2025

Composite Stop 08:00 8/19/25 08/19/2025

EPA 350.1, Rev. 2.0

Prepared: 1191464 08/20/2025 14:19:36 Analyzed 1191464 08/20/2025 14:19:36 CMS

NELAC Ammonia Distillation 6/6 ml 02

SM 2540 D-2011

Prepared: 1189266 08/21/2025 06:07:00 Analyzed 1189266 08/21/2025 06:07:00 LSM

NELAC TSS Set Started Started

SM 5210 B-2016 (TCMP Inhibitor)

Prepared: 1191519 08/21/2025 Analyzed 1191519 08/21/2025 06:51:54 ESN

NELAC BODc Set Started Started

### Qualifiers:

We report results on an As Received (or Wet) basis unless marked Dry Weight.

Unless otherwise noted, testing was performed at SPL, Inc.- Kilgore laboratory which holds International, Federal, and state accreditations. Please see our Websites for details.

(N)ELAC - Covered in our NELAC scope of accreditation

z -- Not covered by our NELAC scope of accreditation

These analytical results relate to the sample tested. This report may NOT be reproduced EXCEPT in FULL without written approval of SPL Kilgore. Unless otherwise specified, these test results meet the requirements of NELAC.

RL is the Reporting Limit (sample specific quantitation limit) and is at or above the Method Detection Limit (MDL). CAS is Chemical Abstract Service number. RL is our Reporting Limit, or Minimum Quantitation Level. The RL takes into account the Instrument Detection Limit (IDL), Method Detection Limit (MDL), and Practical Quantitation Limit (PQL), and any dilutions and/or concentrations performed during sample preparation (EQL). Our analytical result must be above this RL before we report a value in the 'Results' column of our report (without a 'J' flag). Otherwise, we report ND (Not Detected above RL), because the result is "<" (less than) the number in the RL column. MAL is Minimum Analytical Level and is typically from regulatory agencies. Unless we report a result in the result column, or interferences prevent it, we work to have our RL at or below the MAL.



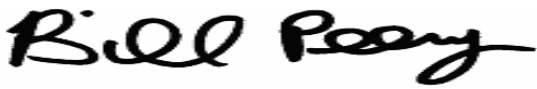
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2600 Dudley Rd. Kilgore, Texas 75662  
24 Waterway Avenue, Suite 375 The Woodlands, TX 77380  
Office: 903-984-0551 \* Fax: 903-984-5914

## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078



Bill Peery, MS, VP Technical Services



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Project

1159044

Printed:

08/26/2025



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# QUALITY CONTROL



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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project  
1159044

Printed 08/26/2025

Analytical Set 1191519

SM 5210 B-2016 (TCMP Inhibitor)

### Blank

| Parameter        | PrepSet | Reading | MDL   | MQL   | Units | File      |
|------------------|---------|---------|-------|-------|-------|-----------|
| BOD Carbonaceous | 1191519 | 0.1     | 0.200 | 0.500 | mg/L  | 127974898 |
| BOD Carbonaceous | 1191519 | 0.1     | 0.200 | 0.500 | mg/L  | 127975933 |

### Duplicate

| Parameter        | Sample  | Result | Unknown | Unit | RPD  | Limit% |
|------------------|---------|--------|---------|------|------|--------|
| BOD Carbonaceous | 2438789 | 2.65   | 2.49    | mg/L | 6.23 | 30.0   |
| BOD Carbonaceous | 2439063 | 2.57   | 2.73    | mg/L | 6.04 | 30.0   |
| BOD Carbonaceous | 2439186 | 28.2   | 33.0    | mg/L | 15.7 | 30.0   |

### Seed Drop

| Parameter        | PrepSet | Reading | MDL   | MQL   | Units | File      |
|------------------|---------|---------|-------|-------|-------|-----------|
| BOD Carbonaceous | 1191519 | 0.217   | 0.200 | 0.500 | mg/L  | 127974900 |
| BOD Carbonaceous | 1191519 | 0.373   | 0.200 | 0.500 | mg/L  | 127975935 |

### Standard

| Parameter        | Sample | Reading | Known | Units | Recover% | Limits%    | File      |
|------------------|--------|---------|-------|-------|----------|------------|-----------|
| BOD Carbonaceous |        | 207     | 198   | mg/L  | 105      | 83.7 - 116 | 127974901 |
| BOD Carbonaceous |        | 196     | 198   | mg/L  | 99.0     | 83.7 - 116 | 127975936 |

Analytical Set 1191979

EPA 350.1 2

### Blank

| Parameter        | PrepSet | Reading | MDL     | MQL   | Units | File      |
|------------------|---------|---------|---------|-------|-------|-----------|
| Ammonia Nitrogen | 1191464 | ND      | 0.00336 | 0.020 | mg/L  | 127985050 |
| Ammonia Nitrogen | 1191528 | ND      | 0.00336 | 0.020 | mg/L  | 127985020 |

### CCV

| Parameter        | Reading | Known | Units | Recover% | Limits%    | File      |
|------------------|---------|-------|-------|----------|------------|-----------|
| Ammonia Nitrogen | 2.15    | 2.00  | mg/L  | 108      | 90.0 - 110 | 127984986 |
| Ammonia Nitrogen | 2.10    | 2.00  | mg/L  | 105      | 90.0 - 110 | 127984990 |
| Ammonia Nitrogen | 2.09    | 2.00  | mg/L  | 104      | 90.0 - 110 | 127985001 |
| Ammonia Nitrogen | 2.05    | 2.00  | mg/L  | 102      | 90.0 - 110 | 127985005 |
| Ammonia Nitrogen | 2.04    | 2.00  | mg/L  | 102      | 90.0 - 110 | 127985016 |
| Ammonia Nitrogen | 2.05    | 2.00  | mg/L  | 102      | 90.0 - 110 | 127985027 |
| Ammonia Nitrogen | 2.02    | 2.00  | mg/L  | 101      | 90.0 - 110 | 127985038 |
| Ammonia Nitrogen | 2.01    | 2.00  | mg/L  | 100      | 90.0 - 110 | 127985047 |
| Ammonia Nitrogen | 2.04    | 2.00  | mg/L  | 102      | 90.0 - 110 | 127985058 |
| Ammonia Nitrogen | 2.03    | 2.00  | mg/L  | 102      | 90.0 - 110 | 127985068 |
| Ammonia Nitrogen | 2.02    | 2.00  | mg/L  | 101      | 90.0 - 110 | 127985077 |
| Ammonia Nitrogen | 2.01    | 2.00  | mg/L  | 100      | 90.0 - 110 | 127985085 |
| Ammonia Nitrogen | 2.01    | 2.00  | mg/L  | 100      | 90.0 - 110 | 127985096 |
| Ammonia Nitrogen | 1.99    | 2.00  | mg/L  | 99.5     | 90.0 - 110 | 127985106 |
| Ammonia Nitrogen | 1.99    | 2.00  | mg/L  | 99.5     | 90.0 - 110 | 127985115 |
| Ammonia Nitrogen | 1.90    | 2.00  | mg/L  | 95.0     | 90.0 - 110 | 127985124 |

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# QUALITY CONTROL



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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project  
**1159044**

Printed 08/26/2025

### Duplicate

| Parameter        | Sample  | Result | Unknown | Unit | RPD  | Limit% |
|------------------|---------|--------|---------|------|------|--------|
| Ammonia Nitrogen | 2438886 | 0.301  | 0.305   | mg/L | 1.32 | 20.0   |
| Ammonia Nitrogen | 2438973 | 0.215  | 0.189   | mg/L | 12.9 | 20.0   |
| Ammonia Nitrogen | 2439007 | 0.124  | 0.148   | mg/L | 17.6 | 20.0   |
| Ammonia Nitrogen | 2439061 | 0.259  | 0.228   | mg/L | 12.7 | 20.0   |

### ICV

| Parameter        | Reading | Known | Units | Recover% | Limits%    | File      |
|------------------|---------|-------|-------|----------|------------|-----------|
| Ammonia Nitrogen | 2.19    | 2.00  | mg/L  | 110      | 90.0 - 110 | 127984985 |

### LCS Dup

| Parameter        | PrepSet | LCS  | LCSD | Known | Limits%    | LCS% | LCSD% | Units | RPD   | Limit% |
|------------------|---------|------|------|-------|------------|------|-------|-------|-------|--------|
| Ammonia Nitrogen | 1191464 | 1.92 | 1.98 | 2.00  | 90.0 - 110 | 96.0 | 99.0  | mg/L  | 3.08  | 20.0   |
| Ammonia Nitrogen | 1191528 | 2.00 | 2.01 | 2.00  | 90.0 - 110 | 100  | 100   | mg/L  | 0.499 | 20.0   |

### Mat. Spike

| Parameter        | Sample  | Spike | Unknown | Known | Units | Recovery % | Limits %   | File      |
|------------------|---------|-------|---------|-------|-------|------------|------------|-----------|
| Ammonia Nitrogen | 2438886 | 2.24  | 0.305   | 2.00  | mg/L  | 96.8       | 80.0 - 120 | 127985055 |
| Ammonia Nitrogen | 2438973 | 2.12  | 0.189   | 2.00  | mg/L  | 96.6       | 80.0 - 120 | 127985060 |
| Ammonia Nitrogen | 2439007 | 2.12  | 0.148   | 2.00  | mg/L  | 98.6       | 80.0 - 120 | 127985026 |
| Ammonia Nitrogen | 2439061 | 2.14  | 0.228   | 2.00  | mg/L  | 95.6       | 80.0 - 120 | 127985030 |

Analytical Set 1191389

SM 4500-Cl G-2011

### Duplicate

| Parameter                                      | Sample  | Result | Unknown | Unit | RPD | Limit% |
|------------------------------------------------|---------|--------|---------|------|-----|--------|
| Cl2 Res., Total(Onsite)Spec Mid [RL 0.05 mg/L] | 2438919 | 1.90   | 1.90    | mg/L |     | 20     |

### Standard

| Parameter                                      | Sample  | Reading | Known | Units | Recover% | Limits%  | File |
|------------------------------------------------|---------|---------|-------|-------|----------|----------|------|
| Cl2 Res., Total(Onsite)Spec Mid [RL 0.05 mg/L] | 1191389 | 0.190   | 0.220 | mg/L  | 86.4     | 90 - 110 |      |
| Cl2 Res., Total(Onsite)Spec Mid [RL 0.05 mg/L] | 1191389 | 0.860   | 0.900 | mg/L  | 95.6     | 90 - 110 |      |
| Cl2 Res., Total(Onsite)Spec Mid [RL 0.05 mg/L] | 1191389 | 1.54    | 1.59  | mg/L  | 96.9     | 90 - 110 |      |

Analytical Set 1191390

SM 4500-O G-2016

### Duplicate

| Parameter               | Sample  | Result | Unknown | Unit | RPD | Limit% |
|-------------------------|---------|--------|---------|------|-----|--------|
| Dissolved Oxygen Onsite | 2438903 | 7.0    | 7.1     | mg/L | 1.4 | 20     |
| Dissolved Oxygen Onsite | 2438919 | 5.0    | 5.0     | mg/L |     | 20     |

Analytical Set 1191888

SM 2540 D-2020

### Blank

| Parameter              | PrepSet | Reading | MDL | MQL | Units | File      |
|------------------------|---------|---------|-----|-----|-------|-----------|
| Total Suspended Solids | 1191888 | ND      | 2   | 2   | mg/L  | 127982618 |

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# QUALITY CONTROL



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## NAWS-R

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

Project  
**1159044**

Printed 08/26/2025

| ControlBlk             |         |         |         |       |          |            |           |
|------------------------|---------|---------|---------|-------|----------|------------|-----------|
| Parameter              | PrepSet | Reading | MDL     | MQL   | Units    | File       |           |
| Total Suspended Solids | 1191888 | 0       |         |       | grams    | 127982617  |           |
| Duplicate              |         |         |         |       |          |            |           |
| Parameter              | Sample  | Result  | Unknown |       | Unit     | RPD        | Limit%    |
| Total Suspended Solids | 2438796 | 54.8    | 55.6    |       | mg/L     | 1.45       | 20.0      |
| Total Suspended Solids | 2438921 | 105     | 108     |       | mg/L     | 2.82       | 20.0      |
| LCS                    |         |         |         |       |          |            |           |
| Parameter              | PrepSet | Reading | Known   | Units | Recover% | Limits     | File      |
| Total Suspended Solids | 1191888 | 49.0    | 50.0    | mg/L  | 98.0     | 90.0 - 110 | 127982636 |
| Standard               |         |         |         |       |          |            |           |
| Parameter              | Sample  | Reading | Known   | Units | Recover% | Limits%    | File      |
| Total Suspended Solids |         | 100     | 100     | mg/L  | 100      | 90.0 - 110 | 127982635 |

Analytical Set 1191929

SM 2540 D-2020

| Blank                  |         |         |         |       |          |            |           |
|------------------------|---------|---------|---------|-------|----------|------------|-----------|
| Parameter              | PrepSet | Reading | MDL     | MQL   | Units    | File       |           |
| Total Suspended Solids | 1191929 | ND      | 2       | 2     | mg/L     | 127983228  |           |
| ControlBlk             |         |         |         |       |          |            |           |
| Parameter              | PrepSet | Reading | MDL     | MQL   | Units    | File       |           |
| Total Suspended Solids | 1191929 | -0.0001 |         |       | grams    | 127983227  |           |
| Duplicate              |         |         |         |       |          |            |           |
| Parameter              | Sample  | Result  | Unknown |       | Unit     | RPD        | Limit%    |
| Total Suspended Solids | 2438939 | 4880    | 5040    |       | mg/L     | 3.23       | 20.0      |
| Total Suspended Solids | 2438958 | 239     | 280     |       | mg/L     | 15.8       | 20.0      |
| Total Suspended Solids | 2438966 | 2370    | 4820    |       | mg/L     | 68.2 *     | 20.0      |
| LCS                    |         |         |         |       |          |            |           |
| Parameter              | PrepSet | Reading | Known   | Units | Recover% | Limits     | File      |
| Total Suspended Solids | 1191929 | 47.0    | 50.0    | mg/L  | 94.0     | 90.0 - 110 | 127983261 |
| Standard               |         |         |         |       |          |            |           |
| Parameter              | Sample  | Reading | Known   | Units | Recover% | Limits%    | File      |
| Total Suspended Solids |         | 94.0    | 100     | mg/L  | 94.0     | 90.0 - 110 | 127983260 |

\* Out RPD is Relative Percent Difference:  $\text{abs}(r1-r2) / \text{mean}(r1,r2) * 100\%$

Recover% is Recovery Percent:  $\text{result} / \text{known} * 100\%$

Blank - Method Blank (reagent water or other blank matrices that contains all reagents except standard(s) and is processed simultaneously with and under the same conditions as samples; carried through preparation and analytical procedures exactly like a sample; monitors); LCS - Laboratory Control Sample (reagent water or other blank matrices that is spiked with a known quantity of target analyte(s) and carried through preparation and analytical procedures exactly like a sample; typically a mid-range concentration; verifies that bias and precision of the analytical process are within control limits; determines usability of the data.); CCV - Continuing Calibration

Verification (same standard used to prepare the curve; typically a mid-range concentration; verifies the continued validity of the calibration curve); ICV - Initial Calibration Verification; LCS Dup - Laboratory Control Sample Duplicate (replicate LCS; analyzed when there is insufficient sample for duplicate or MSD; quantifies accuracy and precision.)

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1159044 CoC Print Group 001 of 001

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Office: 903-984-0551 \* Fax: 903-984-5914



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## CHAIN OF CUSTODY

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078

**NAWS-R**  
**101**

Lab Number 2474919  
PO Number \_\_\_\_\_  
Phone 956/383-1618

DONNA WWTP/Permit

Permit Renewal

☐ Hand Delivered by Client to Region or LAB

Matrix: Non-Potable Water

Sample Collection Start

Date: 8-19-25 Time: 0850

Sampler Printed Name: Frank Gamez III - SPL, Inc.

Sampler Affiliation: \_\_\_\_\_

Sampler Signature: \_\_\_\_\_

Samples Radioactive? ☐

Samples Contains Dioxin? ☐

Samples Biological Hazard? ☐

☒ **On Site Testing**

NELAC

Cl2O

Cl2 Res., Total(Onsite)Spec Mid [RL 0.05 mg/L] SM 4500-Cl G-2011

Cl2 Res., Total(Onsite)Spec Mid [RL 0.05 mg/L]

Collected By FG3 Date 8-19-25 Time 0850 Analyzed By FG3 Date 8-19-25 Time 0855

Results 1.9 Units mg/L Temp. 28.9 C Duplicate 1.9 Units mg/L Temp. 29.1 C  
RI 2.0 R2 0.1 QC R1 2.0 QC R2 0.1

NELAC Short Hold

DO

Dissolved Oxygen Onsite

SM 4500-O G-2016 (0.0104 days)

Dissolved Oxygen Onsite

Collected By FG3 Date 8-19-25 Time 0850 Analyzed By FG3 Date 8-19-25 Time 0852

Results 5.02 Units mg/L Temp. 28.9 C Duplicate 4.98 Units mg/L Temp. 29.1 C

☒ **Na2S2O3 (0.008%) Polystyrene-100 mL Sterilized, I**

Short HoldSubc ENRG Enterococci (RGV Subcontract)

Enterolert Subcontract CAS:CCWU (1.00 days)



RGV Region: 2401 Village Dr. Suite C Brownsville TX 77801

Report Page 11 of 15

1159044 CoC Print Group 001 of 001

2600 Dudley Rd. Kilgore, Texas 75662  
Office: 903-984-0551 \* Fax: 903-984-5914



**SPL**  
The Science of Sure

Printed 08/12/2025

Page 2 of 2

## CHAIN OF CUSTODY

North Alamo Water Supply Corp  
Domingo Rios  
420 S Doolittle Rd  
Edinburg, TX 78539-9078  
Subcontract

**NAWS-R**  
**101**

ERGV MPN, E.coli, Coli-18 - WW sub

Subcontract CAS:CCWU

Ambient Conditions/Comments

| Date    | Time | Relinquished                |             | Received                    |             |
|---------|------|-----------------------------|-------------|-----------------------------|-------------|
|         |      | Printed Name                | Affiliation | Printed Name                | Affiliation |
| 8/19/25 | 1700 | Frank Gamez III - SPL, Inc. |             | TPX                         |             |
|         |      | Signature                   |             | Signature                   |             |
| 8/20/25 | 1050 |                             |             | Kiersten Rossum - SPL, Inc. |             |
|         |      | Signature                   | TPX         | Signature                   |             |
|         |      | Printed Name                | Affiliation | Printed Name                | Affiliation |
|         |      | Signature                   |             | Signature                   |             |
|         |      | Printed Name                | Affiliation | Printed Name                | Affiliation |
|         |      | Signature                   |             | Signature                   |             |

Sample Received on Ice? ☒ Yes ☐ No

Cooler/Sample Secure? ☒ Yes ☐ No

If Shipped: Tracking Number & Temp - See Attached

The accredited column designates accreditation by A - A2LA, N - NELAP, or Z - not listed under scope of accreditation. Unless otherwise specified, SPL shall provide these ordered services pursuant to our Standard Terms & Conditions Agreement. SPL personnel collect samples as specified by SPL SOP #000323.

Comments



1159044 CoC Print Group 001 of 001

2600 Dudley Rd. Kilgore, Texas 75662  
 24 Waterway Avenue, Suite 375 The Woodlands, TX 77380  
 Office: 905-984-0551 \* Fax: 905-984-5914



**SPL**  
 Science & Practice

# CHAIN OF CUSTODY

PAID FEE \$ 65.00 TT  
 GUE:  
 ALL CLIENT COCs ON SINGLE  
 PROJECT? YES NO

Printed 05/20/2025 Page 1 of 2

North Alamo Water Supply Corp  
 Domingo Rios  
 420 S Doolittle Rd  
 Edinburg, TX 78539-9078

**NAWS -R**  
**112**

Lab Number 1474920  
 PO Number \_\_\_\_\_  
 Phone 956/383-1618

## Donna Regional WWTP

☐ Hand Delivered by Client to Region or LAB

### Matrix: Non-Potable Water

#### Sample Collection Start

Date: 8-18-25 Time: 8:00 a

Sampler Printed Name: GENE CANTU

Sampler Affiliation: NAWS

Sampler Signature: [Signature]

Samples Radioactive? ☐

Samples Contains Dioxin? ☐

Samples Biological Hazard? ☐

☒ Polyethylene 1/2 gal (White)

NELAC Short Hold

BODc BOD Carbonaceous

SM 5210 B-2016 (TCMP Inhibitor) (2.04 days)

NELAC

TSS Total Suspended Solids

SM 2540 D-2020 (7.00 days)

☒ H2SO4 to pH <2 250 ml Polyethylene

NELAC

NHAN Ammonia Nitrogen

EPA 350.1 2 (28.0 days)

#### Ambient Conditions/Comments

| Date    | Time | Relinquished                                                                                      | Received                                                                                          |
|---------|------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| 8/19/25 | 0925 | Printed Name <u>GENE CANTU</u> Affiliation <u>NAWS</u><br>Signature <u>[Signature]</u>            | Printed Name <u>Frank Gamez III - SPL, Inc.</u> Affiliation _____<br>Signature <u>[Signature]</u> |
| 8/19/25 | 1700 | Printed Name <u>Frank Gamez III - SPL, Inc.</u> Affiliation _____<br>Signature <u>[Signature]</u> | Printed Name <u>TPX</u> Affiliation _____<br>Signature _____                                      |
| 8/20/25 | 1050 | Printed Name <u>TPX</u> Affiliation _____<br>Signature _____                                      | Printed Name <u>Kiersten Rossum - SPL, Inc.</u> Affiliation _____<br>Signature <u>[Signature]</u> |
|         |      | Printed Name _____ Affiliation _____<br>Signature _____                                           | Printed Name _____ Affiliation _____<br>Signature _____                                           |



RGV Region: 2401 Village Dr. Suite C Brownsville TX 78521

1159044 CoC Print Group 001 of 001

2600 Dudley Rd., Kilgore, Texas 75662  
 24 Waterway Avenue, Suite 375 The Woodlands, TX 77380  
 Office: 903-984-0551 \* Fax: 903-984-5914



**SPL**  
 The Science of Sure

# CHAIN OF CUSTODY

P-UP FEE \$ 0.00 TT  
 SUB: \_\_\_\_\_  
 ALL CLIENT COCs ON SINGLE  
 CONTACT? YES NO

Printed 05/20/2025 Page 1 of 2

North Alamo Water Supply Corp  
 Domingo Rios  
 420 S Doolittle Rd  
 Edinburg, TX 78539-9078

**NAWS-R**  
**128**

Lab Number 1426922  
 PO Number \_\_\_\_\_  
 Phone 956/383-1618

## Weslaco WWTP

2740 E. mile 12 1/2 North Rd

☐ Hand Delivered by Client to Region or LAB

### Matrix: Non-Potable Water

#### Sample Collection Start

Date: 8/18/25 Time: 8am  
 Sampler Printed Name: Disidoro Cavatos  
 Sampler Affiliation: NAWS  
 Sampler Signature: [Signature]

#### Sample Collection Stop

Date: 8/19/25 Time: 8am  
 Sampler Printed Name: Disidoro Cavatos  
 Sampler Affiliation: NAWS  
 Sampler Signature: [Signature]

Samples Radioactive? ☐ Samples Contains Dioxin? ☐ Samples Biological Hazard? ☐

☒ Polyethylene 1/2 gal (White)

NELAC Short Hold

BODc BOD Carbonaceous

SM 5210 B-2016 (TCMP Inhibitor) (2.04 days)

NELAC

TSS Total Suspended Solids

SM 2540 D-2020 (7.00 days)

☒ H2SO4 to pH <2 250 ml Polyethylene

NELAC

NHAN Ammonia Nitrogen

EPA 350.1 2 (28.0 days)

### Ambient Conditions/Comments

| Date    | Time | Relinquished                                                                                         | Received                                                                                             |
|---------|------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| 8/18/25 | 0925 | Printed Name: <u>Disidoro Cavatos</u> Affiliation: <u>NAWS</u><br>Signature: <u>[Signature]</u>      | Printed Name: <u>Frank Gamez III - SPL, Inc.</u> Affiliation: _____<br>Signature: <u>[Signature]</u> |
| 8/19/25 | 1700 | Printed Name: <u>Frank Gamez III - SPL, Inc.</u> Affiliation: _____<br>Signature: <u>[Signature]</u> | Printed Name: <u>TPX</u> Affiliation: _____<br>Signature: _____                                      |
| 8/20/25 | 1000 | Printed Name: _____ Affiliation: _____<br>Signature: <u>TPX</u>                                      | Printed Name: <u>Kiersten Rossum - SPL, Inc.</u> Affiliation: _____<br>Signature: <u>[Signature]</u> |
|         |      | Printed Name: _____ Affiliation: _____<br>Signature: _____                                           | Printed Name: _____ Affiliation: _____<br>Signature: _____                                           |



RGV Region: 2401 Village Dr. Suite C Brownsville TX 78521





## COOLER CHECKIN

Region/Driver/Client

PGV

Date / Time:

8/20/25 / 1050

Cooler:

of

Shipping Company:

TPV

Temp Label:

|                                |      |      |
|--------------------------------|------|------|
| 8/20/25 1050 SS1               |      |      |
| Date                           | Time | Tech |
| Temp: 2.3                      | 2.1  |      |
| Therm#: 7737 Corr Fact: -0.2 C |      |      |

## Analytical Report



|                                                                    |  |  |  |  |  |                                                                                                                                                                                                                    |  |
|--------------------------------------------------------------------|--|--|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Client Info</b> SPL-INC<br>2600 Dudley Rd.<br>Kilgore, TX 75662 |  |  |  |  |  | <b>Report# /Lab ID#:</b> AC64960 <b>Report Date:</b> 8/20/25<br><b>Sample Name:</b> DONNA WWTP/PERMIT<br><b>Date Received:</b> 08/19/2025 <b>Time:</b> 13:33<br><b>Date Sampled:</b> 08/19/2025 <b>Time:</b> 08:50 |  |
| <b>Phone:</b> <b>EMAIL:</b> Kilgore.Projectmanagement@spla         |  |  |  |  |  |                                                                                                                                                                                                                    |  |

| Parameter   | Result | Unit | Flag | RL  | Date/Time Analyzed | Method     | Analyst | Analysis Comments |
|-------------|--------|------|------|-----|--------------------|------------|---------|-------------------|
| Enterococci | 1.0    | MPN  |      | 1.0 | 8/19/25 15:24      | Enterolert | VP      |                   |

**Sample Comments:**

This analytical report is respectfully submitted by the Water Utilities Laboratory. The enclosed results reflect only the sample(s) identified above. The results have been carefully reviewed and, unless otherwise indicated, meet the NELAC requirements as described by the Water Utilities Lab's QA/QC program. No part of this report shall be reproduced or transmitted in any form or by any means without the written consent of the City of Corpus Christi-Water Utilities Lab.

Respectfully Submitted,



Technical Director (or designee)

1. Quality assurance data for the sample batch which included this sample.  
 2. Precision (PREC) is the absolute value of the relative percent difference between duplicate results.  
 3. Recovery (RECOV) is the percent of analyte recovered from a spiked sample.  
 4. Laboratory Control Sample (LCS) results are expressed as the percent recovery of analyte.  
 5. Reporting Limit (RL), typically at or above the Limit of Quantitation (LOQ) of the analytical method.  
 6. Data Qualifiers:  
   **N**=Analysis not performed as per client request.    **H**=Sample exceeded holding time.    **P**=Analysis is from an unpreserved sample.    **J**=Value reported is less than the RL but greater than the MDL.  
   **X**=MS/MSD recovery or duplicates analysis exceeded the acceptance limit or Standard failed.    **LA**=Lab accident.    **LE**=Lab error.    **OA**=Outside the scope of the lab's NELAC accreditation.  
   **U**=Unsuitable; sample turned turbid after incubation.    **T**=Sample below temp requirement; not on ice.    **EQ**=Equipment failure.    **I**=Information on sample bottle and COC does not match.  
   **S**=Slow to filter; sample contains floc and/or large amount of residue on filter.    **O**=Analysis performed by an outside NELAC accredited lab;    **O^**=Analysis flagged by outside laboratory.  
   **Z**=Too many colonies present to provide a result (TNTC).    **A**=Value reported is the mean of two or more determinations.    **R**=Reagent water contamination suspected.    **B**=Sample broken in transit.  
   **NI**=Not analyzed due to interferences.    **K**=BOD result estimated due to blank exceeding the allowable oxygen depletion.    **D**=Sample dilution required for analysis/ quality control.  
   **SC**=BOD/CBOD calculated using a seed correction factor not within acceptable range.    **QB**=No QC data assigned to sample; sample result not affected.  
   **EL**=Oxygen usage is less than 2mg/L for all dilutions analyzed. The reported value is an estimated less than value and is calculated for the dilution containing the greatest concentration of sample.  
   **EG**=Less than 1mg/L DO remained for all dilutions analyzed. The reported value is an estimated greater than value and is calculated for the dilution containing the least concentration of sample.  
   **E**= The data exceed the upper calibration limit; therefore the concentration is reported as an estimate.

# CHAIN OF CUSTODY RECORD

Client Name: SPL LABS  
 Address: 2600 Dudley Rd.  
 City: Kilgore State: TX Zip: 75662  
 Phone: (903) 984 - 0551 Fax: (903) 984 - 5914

Send Email report to kilgore.projectmanagement.spllabs.com  
cc: joel.manjarrez@spllabs.com



Water Utilities Laboratory  
 13101 Leopard St.  
 Corpus Christi, TX 78410  
 Ph: (361) 826-1200  
 Fax: (361) 242-9131



NAWS

Sampler (PLEASE PRINT) **Frank Gamez III - SPL, Inc.**

| Sampler (PLEASE PRINT)         |                                  | Frank Gamez III - SPL, Inc. |              |      |           | No. of Containers/<br>Preservative |                                | Matrix           |      | Residual Chlorine |             | Analyze For |       |               |               |                                     |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |
|--------------------------------|----------------------------------|-----------------------------|--------------|------|-----------|------------------------------------|--------------------------------|------------------|------|-------------------|-------------|-------------|-------|---------------|---------------|-------------------------------------|------|-----|-----|-----|-----------|-----|----------|---------|------------|---------|---------|------------------|-----|----------------|----------------|-------------|---------|
| Sample ID                      | Lab ID#<br><i>(Lab Use Only)</i> | Date Sampled                | Time Sampled | Grab | Composite | Other                              | H <sub>2</sub> SO <sub>4</sub> | HNO <sub>3</sub> | Thio | None              | WW Influent | WW Effluent | Water | Other Specify | Total<br>mg/L | <input checked="" type="checkbox"/> | CBOD | BOD | TSS | TDS | Ammonia-N | TKN | Chloride | Sulfate | Phosphorus | Nitrate | Nitrite | Total Alkalinity | TOC | Fecal Coliform | Total Coliform | Enterococci | E. coli |
|                                |                                  |                             |              |      |           |                                    |                                |                  |      |                   |             |             |       |               | Free<br>mg/L  | <input type="checkbox"/>            |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |
| <sup>1</sup> Donna WWTP/Permit | AC04900                          | 8-19-25                     | 0850         | X    |           |                                    |                                | X                |      |                   | X           |             |       |               | 1.9           | <input checked="" type="checkbox"/> |      |     |     |     |           |     |          |         |            |         |         |                  |     |                | X              |             |         |
| <sup>2</sup> Donna WWTP/Permit | AC04901                          | 8-19-25                     | 0850         | X    |           |                                    |                                | X                |      |                   | X           |             |       |               | 1.9           | <input type="checkbox"/>            |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                | X           |         |
| <sup>3</sup>                   |                                  |                             |              |      |           |                                    |                                |                  |      |                   |             |             |       |               |               | <input type="checkbox"/>            |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |
| <sup>4</sup>                   |                                  |                             |              |      |           |                                    |                                |                  |      |                   |             |             |       |               |               | <input type="checkbox"/>            |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |
| <sup>5</sup>                   |                                  |                             |              |      |           |                                    |                                |                  |      |                   |             |             |       |               |               | <input type="checkbox"/>            |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |
| <sup>6</sup>                   |                                  |                             |              |      |           |                                    |                                |                  |      |                   |             |             |       |               |               | <input type="checkbox"/>            |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |

|                                     |                      |                    |                                                          |
|-------------------------------------|----------------------|--------------------|----------------------------------------------------------|
| Relinquished By: <u>[Signature]</u> | Date: <u>8-19-25</u> | Time: <u>11:30</u> | Special Instructions/Comments:                           |
| Received By: <u>R. DE LEON</u>      | Date: <u>8-19-25</u> | Time: <u>11:30</u> | Other*                                                   |
| Relinquished By: <u>R. DE LEON</u>  | Date: <u>8-19-25</u> | Time: <u>13:33</u> |                                                          |
| Received By: <u>[Signature]</u>     | Date: <u>8/19/25</u> | Time: <u>1333</u>  |                                                          |
| Relinquished By:                    | Date:                | Time:              | ***** For Laboratory Use Only *****                      |
| Received By:                        | Date:                | Time:              | Sample(s) on ice: <u>(YES)</u> NO pH Strip Lot/ ID:      |
| Relinquished By:                    | Date:                | Time:              | Receiving Temp (°C): <u>22</u> pH < 2? YES NO Line(s) #: |
| Received By:                        | Date:                | Time:              | Corrected Temp (°C): <u>22</u> Data Flag(s):             |
|                                     |                      |                    | Temp. Device ID: <u>B</u>                                |

## Analytical Report



|                                                                    |  |  |  |  |  |                                                                                                                                                                                                                    |  |  |
|--------------------------------------------------------------------|--|--|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <b>Client Info</b> SPL-INC<br>2600 Dudley Rd.<br>Kilgore, TX 75662 |  |  |  |  |  | <b>Report# /Lab ID#:</b> AC64961 <b>Report Date:</b> 8/20/25<br><b>Sample Name:</b> DONNA WWTP/PERMIT<br><b>Date Received:</b> 08/19/2025 <b>Time:</b> 13:33<br><b>Date Sampled:</b> 08/19/2025 <b>Time:</b> 08:50 |  |  |
| <b>Phone:</b> <b>EMAIL:</b> Kilgore.Projectmanagement@spla         |  |  |  |  |  |                                                                                                                                                                                                                    |  |  |

| Parameter     | Result | Unit | Flag | RL s | Date/Time Analyzed | Method           | Analyst | Analysis Comments |
|---------------|--------|------|------|------|--------------------|------------------|---------|-------------------|
| E. coli (MPN) | <1.0   | MPN  |      | 1.0  | 8/19/25 16:45      | SM 9223 B - Coli | VP      |                   |

**Sample Comments:**

This analytical report is respectfully submitted by the Water Utilities Laboratory. The enclosed results reflect only the sample(s) identified above. The results have been carefully reviewed and, unless otherwise indicated, meet the NELAC requirements as described by the Water Utilities Lab's QA/QC program. No part of this report shall be reproduced or transmitted in any form or by any means without the written consent of the City of Corpus Christi-Water Utilities Lab.

Respectfully Submitted,



Technical Director (or designee)

1. Quality assurance data for the sample batch which included this sample.  
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   **E**= The data exceed the upper calibration limit; therefore the concentration is reported as an estimate.



# CHAIN OF CUSTODY RECORD

Client Name: SPL LABS  
 Address: 2600 Dudley Rd.  
 City: Kilgore State: TX Zip: 75662  
 Phone: (903) 984 - 0551 Fax: (903) 984 - 5914

Send Email report to kilgore.projectmanagement.spllabs.com  
 cc: joel.manjarrez@spllabs.com



Water Utilities Laboratory  
 13101 Leopard St.  
 Corpus Christi, TX 78410  
 Ph: (361) 826-1200  
 Fax: (361) 242-9131



NAWS

Sampler (PLEASE PRINT) **Frank Gamez III - SPL, Inc.**

| Sampler (PLEASE PRINT)         |                                  | Frank Gamez III - SPL, Inc. |              |      |           |       | No. of Containers/<br>Preservative |                  | Matrix |      | Residual Chlorine |             | Analyze For |               |                                                |                                    |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |  |
|--------------------------------|----------------------------------|-----------------------------|--------------|------|-----------|-------|------------------------------------|------------------|--------|------|-------------------|-------------|-------------|---------------|------------------------------------------------|------------------------------------|------|-----|-----|-----|-----------|-----|----------|---------|------------|---------|---------|------------------|-----|----------------|----------------|-------------|---------|--|
| Sample ID                      | Lab ID#<br><i>(Lab Use Only)</i> | Date Sampled                | Time Sampled | Grab | Composite | Other | H <sub>2</sub> SO <sub>4</sub>     | HNO <sub>3</sub> | Thio   | None | WW Influent       | WW Effluent | Water       | Other Specify | Total mg/L <input checked="" type="checkbox"/> | Free mg/L <input type="checkbox"/> | CBOD | BOD | TSS | TDS | Ammonia-N | TKN | Chloride | Sulfate | Phosphorus | Nitrate | Nitrite | Total Alkalinity | TOC | Fecal Coliform | Total Coliform | Enterococci | E. coli |  |
|                                |                                  |                             |              |      |           |       |                                    |                  |        |      |                   |             |             |               |                                                |                                    |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |  |
| <sup>1</sup> Donna WWTP/Permit | AC04900                          | 8-19-25                     | 0850         | X    |           |       |                                    | X                |        |      | X                 |             |             |               | 1.9                                            |                                    |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                | X           |         |  |
| <sup>2</sup> Donna WWTP/Permit | AC04901                          | 8-19-25                     | 0850         | X    |           |       |                                    | X                |        |      | X                 |             |             |               | 1.9                                            |                                    |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             | X       |  |
| <sup>3</sup>                   |                                  |                             |              |      |           |       |                                    |                  |        |      |                   |             |             |               |                                                |                                    |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |  |
| <sup>4</sup>                   |                                  |                             |              |      |           |       |                                    |                  |        |      |                   |             |             |               |                                                |                                    |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |  |
| <sup>5</sup>                   |                                  |                             |              |      |           |       |                                    |                  |        |      |                   |             |             |               |                                                |                                    |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |  |
| <sup>6</sup>                   |                                  |                             |              |      |           |       |                                    |                  |        |      |                   |             |             |               |                                                |                                    |      |     |     |     |           |     |          |         |            |         |         |                  |     |                |                |             |         |  |

|                                     |                      |                    |                                                          |
|-------------------------------------|----------------------|--------------------|----------------------------------------------------------|
| Relinquished By: <u>[Signature]</u> | Date: <u>8-19-25</u> | Time: <u>11:30</u> | Special Instructions/Comments:                           |
| Received By: <u>R. DE LEON</u>      | Date: <u>8-19-25</u> | Time: <u>11:30</u> | Other*                                                   |
| Relinquished By: <u>R. DE LEON</u>  | Date: <u>8-19-25</u> | Time: <u>13:33</u> |                                                          |
| Received By: <u>[Signature]</u>     | Date: <u>8/19/25</u> | Time: <u>1333</u>  |                                                          |
| Relinquished By:                    | Date:                | Time:              | ***** For Laboratory Use Only *****                      |
| Received By:                        | Date:                | Time:              | Sample(s) on ice: <u>(YES)</u> NO pH Strip Lot/ ID:      |
| Relinquished By:                    | Date:                | Time:              | Receiving Temp (°C): <u>22</u> pH < 2? YES NO Line(s) #: |
| Received By:                        | Date:                | Time:              | Corrected Temp (°C): <u>22</u> Data Flag(s):             |
|                                     |                      |                    | Temp. Device ID: <u>B</u>                                |

## Rainee Trevino

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**From:** Jose Rodriguez <xultex@yahoo.com>  
**Sent:** Monday, November 10, 2025 3:54 PM  
**To:** Rainee Trevino  
**Cc:** Steven Sanchez; Agomez  
**Subject:** Response to Notice of Deficiency Letter for Application to Renew Permit No. WQ0015163002  
**Attachments:** Respns Lette rto TCEQ NOD Letter\_WQ0015163002.pdf; 10053\_Regional WWTP\_2025\_P8.pdf; Municipal Discharge Renewal Spanish NORI\_Regional.docx

Good afternoon Ms. Trevino,

On behalf of North Alamo WSC, I am submitting the response letter for the NOD letter dated October 31, 2025 sent to Mr. Sanchez and the items that need to be addressed.

Thank you,

Jose A. Rodriguez, R.S.  
Xultex, LLC  
(956) 330-9125

November 3, 2025

Ms. Raine Trevino  
Applications Review and Processing Team (MC 148)  
Water Quality Division  
Texas Commission on Environmental Quality

Re: Application to Renew Permit No. WQ0015163002  
Issued to North Alamo Water Supply Corporation  
CN600633713, RN106880636

Dear Ms. Trevino:

This correspondence is in response to your letter October 31, 2025 in which you requested three items on the application that need to be addressed before the application can be declared to be administratively complete.

Item No. 1 states: *Administrative Report 1.0, Section 10, Item B:*  
*The city nearest the outfall in the application is listed as Weslaco. The current permit and the Core Data Form submitted in section III both have Donna listed as the city for the address. Please confirm which city is the nearest to the facility and outfall. If the correct city is Donna, please submit section 10 of the application updated. If the city is Weslaco, please submit the Plain Language Summary, SPIF, and Core Data Form updated. The city provided is what will be in the NORI.*

The correct city is Donna not Weslaco. That was an error. Attached is the Administrative Report 1.0, Section 10, Item B updated.

Item No. 2 states: *The following is a portion of the NORI which contains information relevant to your application. Please read it carefully and indicate if it contains any errors or omissions. The complete notice will be sent to you once the application is declared administratively complete.*

We reviewed the wording of the NORI and found no mistakes in the wording.

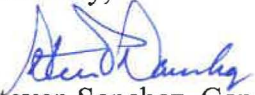
Item No. 3 states: *The application indicates that public notices in Spanish are required. After confirming the portion of the NORI above does not contain any errors or omissions, please use the attached template to translate the NORI into Spanish. Only the first and last paragraphs are unique to this application and require translation. Please provide the translated Spanish NORI in a Microsoft Word document.*

Attached is the translated Spanish NORI in a Microsoft Word Document.

Ms. Rainee Trevino  
Applications Review and Processing Team (MC 148)  
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If you need additional information, please do not hesitate to contact me.

Sincerely,



Steven Sanchez, General Manager  
North Alamo WSC

Enclosures

Cc: Mr. Agustin Gomez, Wastewater Manager, North Alamo WSC



E. Owner of effluent disposal site:

Prefix: [Click to enter text.](#)

Last Name, First Name: [Click to enter text.](#)

Title: [Click to enter text.](#)

Credential: [Click to enter text.](#)

Organization Name: [Click to enter text.](#)

Mailing Address: [Click to enter text.](#)

City, State, Zip Code: [Click to enter text.](#)

Phone No.: [Click to enter text.](#)

E-mail Address: [Click to enter text.](#)

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

**Attachment:** [Click to enter text.](#)

F. Owner sewage sludge disposal site (if authorization is requested for sludge disposal on property owned or controlled by the applicant):

Prefix: [Click to enter text.](#)

Last Name, First Name: [Click to enter text.](#)

Title: [Click to enter text.](#)

Credential: [Click to enter text.](#)

Organization Name: [Click to enter text.](#)

Mailing Address: [Click to enter text.](#)

City, State, Zip Code: [Click to enter text.](#)

Phone No.: [Click to enter text.](#)

E-mail Address: [Click to enter text.](#)

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

**Attachment:** [Click to enter text.](#)

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

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

☒ Yes ☐ No

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

[Click to enter text.](#)

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

☒ Yes ☐ No

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

[Click to enter text.](#)

City nearest the outfall(s): Donna

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

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

☐ Yes ☒ No

# 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. WQ0015163002**

**SOLICITUD.** La Corporación de Abastecimiento de Agua North Álamo, Calle Doolittle Sur Número 420, Edinburg, Texas, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0015163002 (EPA I.D. No. TX 0140490) 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 990,000 galones por día. La planta está ubicada por la Carretera Minnesota Número 120, cerca de la ciudad de Donna, en el condado de Hidalgo, Texas código postal 78537. La ruta de descarga es del sitio de la planta a la Acequia de Drenaje Lateral Norte Donna; de ahí al Drenaje Principal del Sur; de ahí a la porción del Cauce de Avenida Principal del Arroyo Colorado arriba de la Marea. La TCEQ recibió esta solicitud el 22 de octubre del 2025. La solicitud para el permiso estará disponible para leerla y copiarla en la Oficina Principal de La Corporación de Abastecimiento de Agua North Álamo, Vestíbulo Principal, Calle Doolittle Sur Número 420, Edinburg, en el condado de Hidalgo, Texas antes de la fecha de publicación de este aviso en el periódico. La solicitud está disponible para su visualización y copia en la siguiente página web: <https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>.

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

<https://gisweb.tceq.texas.gov/LocationMapper/?marker=-98.055555,26.227777&level=18>

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

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

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

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

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

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

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

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

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

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

También se puede obtener información adicional de La Corporación de Abastecimiento de Agua North Álamo a la dirección indicada arriba o llamando al Sr. Agustín Gómez, Gerente de la Aguas Residuales, al teléfono 956-383-1618.

Fecha de emisión: *[Date notice issued]*