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

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

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

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

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS
Enter 'INDUSTRIAL' or 'DOMESTIC' here 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.

City of Dalhart (CN600249114) operates Dalhart Wastewater Treatment Plant (RN101918357), a municipal wastewater treatment facility. The facility is located at approximately 2.5 miles southeast of the intersection of US Highway 54 and US Highway 87, in Dalhart, Hartley County, Texas 79022. The City of Dalhart has applied for a renewal of the existing permit number WQ0010099001 (EPA I.D. No. TX0057207) that authorizes the discharge of treated wastewater at a volume not to exceed an annual average flow of 1,500,000 gallons per day.

Discharges from the facility are expected to contain Carbonaceous Biological Oxygen Demand 5-day, Total Suspended Solids, Ammonia Nitrogen, and E. Coli. Municipal wastewaters are treated by an activated sludge process plant operated in the conventional mode. Treatment units include a bar screen, two fine screens, a grit chamber, four aeration basins, two final clarifiers, an aerobic sludge digester, a belt filter press, and an ultraviolet (UV) light disinfection chamber.

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

AGUAS RESIDUALES DOMESTICÁS **/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.

City of Dalhart (CN600249114) opera Dalhart Wastewater Treatment Plant RN101918357, una instalación de tratamiento de agua residuals municipales. La instalación está ubicada en aproximadamente a 2.5 millas al sureste de la intersección de la autopista US 54 y la autopista US 87, en Dalhart, Condado de Hartley, Texas 79022. City of Dalhart ha solicitado la renovación del permiso existente número WQ0010099001 (EPA I.D. TX0057207) que autoriza la descarga de aguas residuals tratadas en un volume que no exceda un caudal medio annual de 1,500,000 galones por día.

Se espera que las descargas de la instalación contengan demanda biológica de oxígeno carbonoso de 5 días, sólidos suspendidos totales, nitrógeno amoniacal, y E. coli. Aguas residuales municipales. están tratado por una planta de lodos activados que opera en modo convencional. Las unidades de tratamiento incluyen un tamiz de barras, dos rejillas finas, un desarenador, cuatro tanques de aireación, dos clarificadores finales, un digestor de lodos aeróbicos, un filtro prensa de banda y una cámara de desinfección con luz ultravioleta (UV).

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

PERMIT NO. WQ0010099001

APPLICATION. City of Dalhart, P.O. Box 2005, Dalhart, Texas 79022, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010099001 (EPA I.D. No. TX0057207) to authorize the discharge of treated wastewater at a volume not to exceed an annual average flow of 1,500,000 gallons per day. The domestic wastewater treatment facility is located approximately 2.5 miles southeast of the intersection of U.S. Highway 54 and U.S. Highway 87, near the city of Dalhart, in Hartley County, Texas 79022. The discharge route is from the plant site directly to Rita Blanca Lake. TCEQ received this application on August 26, 2025. The permit application will be available for viewing and copying at Hartley County Justice Center, Front Desk, 1401 Walnut Avenue, Dalhart, in Dallum County, prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-102.499166,36.0375&level=18

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

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

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

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

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

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

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

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

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

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

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

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

Further information may also be obtained from City of Dalhart at the address stated above or by calling Mr. John Oznick Jr., City Manager, at 806-244-5511.

Issuance Date: September 15, 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. WQ0010099001

SOLICITUD. City of Dalhart, P.O. Box 2005, Dalhart, Texas 79022, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0010099001 (EPA I.D. No. TX0057207) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no exceda un flujo promedio anual de 1,500,000 galones por día. La instalación de tratamiento de aguas residuales domésticas está ubicada aproximadamente a 2.5 millas al sureste de la intersección de U.S. Highway 54 y U.S. Highway 87, cerca de la Ciudad de Dalhart, en el Condado de Hartley, Texas 79022. La ruta de descarga es desde el sitio de la planta hasta Rita Blanca Lake. La TCEQ recibió esta solicitud el 26 de agosto de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en Hartley County Justice Center, Front Office, 1401 Walnut Avenue, Dalhart, en el Condado de Hartley, antes de la fecha de publicación de este aviso en el periódico. La solicitud, incluidas las actualizaciones y los avisos asociados, están disponibles electrónicamente en la siguiente página web: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-102.499166,36.0375&level=18

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

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

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

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

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

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

TCEQ.

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

También se puede obtener información adicional de City of Dalhart a la dirección indicada arriba o llamando al Sr. John Oznick Jr., Gerente de la Ciudad, al 806-244-5511.

Fecha de emisión: 15 de septiembre de 2025

Enprotec | Hibbs & Todd

August 26, 2025

Via TCEQ FTP Server Upload (Share to WQDeCopy@tceq.texas.gov) and with Hard Copies to Follow

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

Re: TPDES Permit Renewal Application
Applicant: City of Dalhart (CN600249114)
Permit No.: WQ0010099001 (EPA I.D. No. TX0057207)
Site Name: Dalhart Wastewater Treatment Plant (RN101918357)

Dear Sir / Madam:

Enclosed with this letter are one original and two copies of the TCEQ Municipal Wastewater Permit Renewal Application and applicable attachments. Per the new rule requirements under Title 30 Texas Administrative Code (TAC) Chapter 39 relating to public notices, the Plain Language Summary (PLS) Form TCEQ-20972 in Word format in English and Spanish is attached as a separate file in the FTPS upload; the PLS hard copy is found in Attachment DAR 1.0-8.F. If there are any questions, please let me know at luci.dunn@e-ht.com or at (817) 694-8382.

Sincerely,

Enprotec / Hibbs & Todd, Inc.

Luci Dunn

Luci Dunn, P.E.
Senior Project Manager

LD/jd

c: JJ Oznick, City Manager, via email to citymanager@dalharttx.gov
Daniel Gonzales, Water & Wastewater Supervisor, via email to waterdept@dalharttx.gov
Josh Garcia, Wastewater Operator, via email to wastewater@dalharttx.gov
Project File 9133 P:\Projects\TPDES Permit Applications\Dalhart\9133 2025 Renewal App\1. Correspondence\TPDES Permit Renewal Submittal Ltr to TCEQ.docx

TPDES PERMIT RENEWAL APPLICATION

CITY OF DALHART WASTEWATER TREATMENT PLANT

Permit No. WQ0010099001

AUGUST 2025

Abilene I Lubbock I Granbury
PE Firm Registration No. 1151
PG Firm Registration No. 50103
RPLS Firm Registration No. 10011900

Corporate Headquarters
402 Cedar Street
Abilene, Texas 79601
T: (325) 698-5560
F: (325) 690-3240

www.e-ht.com

Enprotec | Hibbs & Todd

City of Dalhart Wastewater Treatment Plant
WQ0010099001
TPDES Permit Renewal Application
Table of Contents

Attachments

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: City of Dalhart

PERMIT NUMBER (If new, leave blank): WQ0010099001

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

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

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 ☐	$315.00 ☐
≥0.05 but <0.10 MGD	$550.00 ☐	$515.00 ☐
≥0.10 but <0.25 MGD	$850.00 ☐	$815.00 ☐
≥0.25 but <0.50 MGD	$1,250.00 ☐	$1,215.00 ☐
≥0.50 but <1.0 MGD	$1,650.00 ☐	$1,615.00 ☐
≥1.0 MGD	$2,050.00 ☐	$2,015.00 ☒

Minor Amendment (for any flow) $150.00 ☐

Payment Information:

Mailed — Check/Money Order Number: Click to enter text.

Check/Money Order Amount: Click to enter text.

Name Printed on Check: Click to enter text.

EPAY — Voucher Number: 779466 & 779467

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: N/A

f. For existing permits:

Permit Number: WQ00 10099001

EPA I.D. (TPDES only): TX 0057207

Expiration Date: 2/25/2026

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?

City of Dalhart

(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: 600249114

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: Oznick Jr., John

Title: City Manager Credential: N/A

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

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

N/A

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

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

CN: N/A

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

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

Title: N/A Credential: N/A

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

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. See Attachment DAR 1.0-3.C

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: Ms. Last Name, First Name: Dunn, Luci

Title: Senior Project Manager Credential: PE

Organization Name: Enprotec / Hibbs & Todd, Inc. (eHT)

Mailing Address: PO Box 3097 City, State, Zip Code: Abilene, Texas 79604

Phone No.: (325) 698-5560 E-mail Address: luci.dunn@e-ht.com

Check one or both: ☒ Administrative Contact ☒ Technical Contact

B. Prefix: Mr. Last Name, First Name: Oznick Jr., John

Title: City Manager Credential: N/A

Organization Name: City of Dalhart

Mailing Address: PO Box 2005 City, State, Zip Code: Dalhart, TX 79022

Phone No.: 806-244-5511 E-mail Address: citymanager@dalharttx.gov

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: Oznick Jr., John

Title: City Manager Credential: N/A

Organization Name: City of Dalhart

Mailing Address: PO Box 2005 City, State, Zip Code: Dalhart, TX 79022

Phone No.: 806-244-5511 E-mail Address: citymanager@dalharttx.gov

B. Prefix: Mr. Last Name, First Name: Gonzales, Daniel

Title: Water & Wastewater Supervisor Credential: N/A

Organization Name: City of Dalhart

Mailing Address: PO Box 2005 City, State, Zip Code: Dalhart, TX 79022

Phone No.: 806-244-5511 E-mail Address: waterdept@dalharttx.gov

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: Cooley, Sarah

Title: Finance Analyst Credential: N/A

Organization Name: City of Dalhart

Mailing Address: PO Box 2005 City, State, Zip Code: Dalhart, TX 79022

Phone No.: 806-244-5511 E-mail Address: sarahc@dalharttx.gov

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: Gonzales, Daniel

Title: Water & Wastewater Supervisor Credential: N/A

Organization Name: City of Dalhart

Mailing Address: PO Box 2005 City, State, Zip Code: Dalhart, TX 79022

Phone No.: 806-244-5511 E-mail Address: waterdept@dalharttx.gov

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Ms. Last Name, First Name: Dunn, Luci

Title: Senior Project Manager Credential: PE

Organization Name: Enprotec / Hibbs & Todd, Inc. (eHT)

Mailing Address: PO Box 3097 City, State, Zip Code: Abilene, Texas 79604

Phone No.: 325-698-5560 E-mail Address: luci.dunn@e-ht.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: Oznick Jr., John

Title: City Manager Credential: N/A

Organization Name: City of Dalhart

Mailing Address: PO Box 2005 City, State, Zip Code: Dalhart, Texas 79022

Phone No.: 806-244-5511 E-mail Address: citymanager@dalharttx.gov

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: Dalhart City Hall

Location within the building: Front Desk

Physical Address of Building: 205 Rock Island Avenue

City: Dalhart County: Dallum

Contact (Last Name, First Name): Oznick, JJ

Phone No.: 806-244-5511 Ext.: 3201

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: DAR 1.0-8.F

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: N/A

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** 101918357

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):

City of Dalhart WWTP

C. Owner of treatment facility: City of Dalhart

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

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

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

Title: N/A Credential: N/A

Organization Name: City of Dalhart

Mailing Address: PO Box 2005 City, State, Zip Code: Dalhart, Texas 79022

Phone No.: 806-244-5511 E-mail Address: citymanager@dalharttx.gov

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: N/A

E. Owner of effluent disposal site:

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

Title: N/A Credential: N/A

Organization Name: N/A

Mailing Address: N/A City, State, Zip Code: N/A

Phone No.: N/A E-mail Address: N/A

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: N/A

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

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

Title: N/A Credential: N/A

Organization Name: N/A

Mailing Address: N/A City, State, Zip Code: N/A

Phone No.: N/A E-mail Address: N/A

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: N/A

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:

N/A

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

☒ Yes ☐ No

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

N/A

City nearest the outfall(s): Dalhart

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

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: N/A

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

Section 11. TLAP Disposal Information (Instructions Page 32)

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

☐ Yes ☐ No

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

N/A

B. City nearest the disposal site: N/A

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

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

N/A

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

Section 12. Miscellaneous Information (Instructions Page 32)

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

☐ Yes ☒ No

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

☐ Yes ☐ No ☒ Not Applicable

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

N/A

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

☐ Yes ☒ No

If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: N/A

D. Do you owe any fees to the TCEQ?

☐ Yes ☒ No

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

Account number: N/A

Amount past due: N/A

E. Do you owe any penalties to the TCEQ?

☐ Yes ☒ No

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

Enforcement order number: N/A

Amount past due: N/A

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: See Table of Contents.

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQ0010099001

Applicant: City of Dalhart

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): John W. Oznick, Jr.

Signatory title: City Manager

Signature: _____ Date: 8-14-25

(Use blue ink)

Subscribed and Sworn to before me by the said John W Oznick JR.

on this 14th day of August, 2025.

My commission expires on the 5th day of June, 2029.

Carissa B Ryman

Notary Public

[SEAL]

Hartley, Texas

County, Texas

CARISSA BREANN RYMAN
Notary Public, State of Texas
Comm. Expires 06-05-2029
Notary ID 135518465

DOMESTIC WASTEWATER PERMIT APPLICATION

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

This form applies to TPDES permit applications only. Complete and attach the Supplemental Permit information Form (SPIF) (TCEQ Form 20971).

Attachment: SPIF

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

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

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

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

A. Existing/Interim I Phase

Design Flow (MGD): 1.5

2-Hr Peak Flow (MGD): 1.9

Estimated construction start date: N/A

Estimated waste disposal start date: N/A

B. Interim II Phase

Design Flow (MGD): N/A

2-Hr Peak Flow (MGD): N/A

Estimated construction start date: N/A

Estimated waste disposal start date: N/A

C. Final Phase

Design Flow (MGD): N/A

2-Hr Peak Flow (MGD): N/A

Estimated construction start date: N/A

Estimated waste disposal start date: N/A

D. Current Operating Phase

Provide the startup date of the facility: 03/09/2003

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**.

The City of Dalhart Wastewater Treatment Plant is an activated sludge process plant operated in the conventional mode. Treatment units include a bar screen, two fine screens, a grit chamber, four aeration basins, two final clarifiers, an aerobic sludge digester, a belt filter press, and an Ultra-Violet (UV) light disinfection chamber.

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)
Bar Screen	1	Channel 2' W x 5' D
Fine Screen	2	Channel 2' W x 5' D
Vortex Grit Chamber	1	Top 8' Dia; Bottom 3'-4" Dia
Aeration Basin	4	42' W x 42' L x 22.5' D
Final Clarifiers	1 1	56' Dia w/ SWD 12' 56' Dia w/ SWD 14'
UV Disinfection Chamber	1	Vertical tube (6 modules) Disinfection zone 22' L x 2' W x 5' D Total channel length (30'-2")
Aerobic Sludge Digester	1	U-shaped; 18' bottom channel x 55'W
Belt Filter Press	1	6' W x 26' L x 10' H

C. Process Flow Diagram

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

Attachment: DTR 1.0-2.C

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

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

- Latitude: 36.037751°
- Longitude: -102.499385°

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

- Latitude: N/A
- Longitude: N/A

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

- The boundaries of the treatment facility;
- The boundaries of the area served by the treatment facility;

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

Attachment: DTR 1.0-3
Provide the name **and** a description of the area served by the treatment facility.

City of Dalhart city limits, a portion of the Dalhart Municipal Airport, and the TDCJ Dalhart Unit (Prison)

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
Dalhart	City of Dalhart	Publicly Owned	8495

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**.

N/A

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.

N/A

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: 08/02/2002

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**.

N/A

B. Buffer zones

Have the buffer zone requirements been met?

☒ Yes ☐ No

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

N/A

C. Other actions required by the current permit

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

☐ 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*.

N/A

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 _ or TXRNE

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:

N/A

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.

N/A

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.

N/A

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

6. *Request for coverage in individual permit*

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

☐ Yes ☒ No

If yes, provide a description of stormwater runoff management practices at the site for which you are requesting authorization in this individual wastewater permit and

describe whether you intend to comingle this discharge with your treated effluent or discharge it via a separate dedicated stormwater outfall. Please also indicate if you intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.

N/A

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

F. 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.
N/A

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

1. Acceptance of sludge from other WWTPs

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

☐ Yes ☒ No

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

In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an estimate of the BOD_5 concentration of the sludge, and the design BOD_5 concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.

N/A

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

2. Acceptance of septic waste

Is the facility accepting or will it accept septic waste?

☐ Yes ☒ No

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

☐ Yes ☐ No

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_5 concentration of the septic waste, and the design BOD_5 concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.

N/A

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

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.

N/A

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.

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
$CBOD_5$, mg/l	3.51	3.51	1	C	7.9.25/900
Total Suspended Solids, mg/l	<2.00	<2.00	1	C	7.9.25/900
Ammonia Nitrogen, mg/l	<0.020	<0.020	1	C	7.9.25/900
Nitrate Nitrogen, mg/l	33.8	33.8	1	C	7.9.25/900
Total Kjeldahl Nitrogen, mg/l	1.30	1.30	1	C	7.9.25/900
Sulfate, mg/l	55.9	55.9	1	C	7.9.25/900
Chloride, mg/l	84.8	84.8	1	C	7.9.25/900

Total Phosphorus, mg/l	<0.100	<0.100	1	C	7.9.25/900
pH, standard units	7.35	7.35	1	G	7.9.25/1045
Dissolved Oxygen*, mg/l	5.98	5.98	1	G	7.9.25/1045
Chlorine Residual, mg/l	N/A for UV system				
E.coli (CFU/100ml) freshwater	4	4	1	G	7.9.25/1045
Entercocci (CFU/100ml) saltwater	N/A	N/A	N/A	N/A	N/A
Total Dissolved Solids, mg/l	350	350	1	C	7.9.25/900
Electrical Conductivity, µmohs/cm, †	N/A	N/A	N/A	N/A	N/A
Oil & Grease, mg/l	<4.49	<4.49	1	G	7.9.25/941
Alkalinity ($CaCO_3$)*, mg/l	133	133	1	C	7.9.25/900

*TPDES permits only
†TLAP permits only

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Total Suspended Solids, mg/l	N/A	N/A	N/A	N/A	N/A
Total Dissolved Solids, mg/l	N/A	N/A	N/A	N/A	N/A
pH, standard units	N/A	N/A	N/A	N/A	N/A
Fluoride, mg/l	N/A	N/A	N/A	N/A	N/A
Aluminum, mg/l	N/A	N/A	N/A	N/A	N/A
Alkalinity ($CaCO_3$), mg/l	N/A	N/A	N/A	N/A	N/A

Section 8. Facility Operator (Instructions Page 49)

Facility Operator Name: Daniel R. Gonzales

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

Facility Operator's License Number: WW0060858

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:

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	On-Site Owner or Operator	Not Applicable	45.39	N/A for landfill	

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): N/A

D. Disposal site

Disposal site name: City of Dalhart Landfill

TCEQ permit or registration number: MSW Permit No. 1038A

County where disposal site is located: Dallam

E. Transportation method

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

Name of the hauler: City of Dalhart

Hauler registration number: 22473

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	☐ Yes	☒ No
Marketing and Distribution of Biosolids	☐ Yes	☒ No
Sludge Surface Disposal or Sludge Monofill	☐ Yes	☒ No
Temporary storage in sludge lagoons	☐ Yes	☒ 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 $1x10^{-7}$ 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:

R10099001 Reuse Authorization

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:

N/A

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

A. RCRA hazardous wastes

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

☐ Yes ☒ No

B. Remediation activity wastewater

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

☐ Yes ☒ No

C. Details about wastes received

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

Attachment: N/A

Section 14. Laboratory Accreditation (Instructions Page 55)

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

- The laboratory is an in-house laboratory and is:
  - 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: John W. Oznick, Jr.

Title: City Manager

Signature: _____

Date: 8-14-25

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

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

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

☐ Yes ☒ No

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

Owner of the drinking water supply: N/A

Distance and direction to the intake: N/A

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

Attachment: N/A

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: N/A

B. Oyster waters

Are there oyster waters in the vicinity of the discharge?

☐ Yes ☐ No

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

N/A

C. Sea grasses

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

☐ Yes ☐ No

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

N/A

Section 3. Classified Segments (Instructions Page 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: Click to enter text.

A. Receiving water type

Identify the appropriate description of the receiving waters.

☐ Stream

☐ Freshwater Swamp or Marsh

☐ Lake or Pond

Surface area, in acres: Click to enter text.

Average depth of the entire water body, in feet: 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.

Click to enter text.

D. Downstream characteristics

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

☐ Yes ☐ No

If yes, discuss how.

Click to enter text.

E. Normal dry weather characteristics

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

Click to enter text.

Date and time of observation: Click to enter text.

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
☐ Upstream discharges
☐ Septic tanks
☐ Urban runoff
☐ Agricultural runoff
☐ Other(s), specify: Click to enter text.

B. Waterbody uses

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

☐ Livestock watering
☐ Irrigation withdrawal
☐ Fishing
☐ Contact recreation
☐ Non-contact recreation
☐ Navigation

☐ Domestic water supply ☐ Industrial water supply

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

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 4.0: POLLUTANT ANALYSIS REQUIREMENTS

The following **is required** for facilities with a permitted or proposed flow of **1.0 MGD or greater**, facilities with an approved **pretreatment** program, or facilities classified as a **major** facility. See instructions for further details.

This worksheet is not required minor amendments without renewal.

Section 1. Toxic Pollutants (Instructions Page 76)

For pollutants identified in Table 4.0(1), indicate the type of sample.

Grab ☒ See COC Composite ☒ See COC

Date and time sample(s) collected: Grab 7.09.25/940 Comp 7.09.25/900

Table 4.0(1) – Toxics Analysis

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
Acrylonitrile	<50	<50	1	50
Aldrin	<0.01	<0.01	1	0.01
Aluminum	23.9	23.9	1	2.5
Anthracene	<10	<10	1	10
Antimony	<5	<5	1	5
Arsenic	2.11	2.11	1	0.5
Barium	47	47	1	3
Benzene	<10	<10	1	10
Benzidine	<50	<50	1	50
Benzo(a)anthracene	<5	<5	1	5
Benzo(a)pyrene	<5	<5	1	5
Bis(2-chloroethyl)ether	<10	<10	1	10
Bis(2-ethylhexyl)phthalate	<10	<10	1	10
Bromodichloromethane	<10	<10	1	10
Bromoform	<10	<10	1	10
Cadmium	<1	<1	1	1
Carbon Tetrachloride	<2	<2	1	2
Carbaryl	<5	<5	1	5
Chlordane*	<0.2	<0.2	1	0.2
Chlorobenzene	<10	<10	1	10
Chlorodibromomethane	<10	<10	1	10

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
Chloroform	<10	<10	1	10
Chlorpyrifos	<0.05	<0.05	1	0.05
Chromium (Total)	<3	<3	1	3
Chromium (Tri) **(*1)**	<3	<3	1	N/A
Chromium (Hex)	<3	<3	1	3
Copper	5.9	5.9	1	2
Chrysene	<5	<5	1	5
p-Chloro-m-Cresol	<10	<10	1	10
4,6-Dinitro-o-Cresol	<50	<50	1	50
p-Cresol	<10	<10	1	10
Cyanide **(*2)**	<10	<10	1	10
4,4'- DDD	<0.1	<0.1	1	0.1
4,4'- DDE	<0.1	<0.1	1	0.1
4,4'- DDT	<0.02	<0.02	1	0.02
2,4-D	<0.7	<0.7	1	0.7
Demeton (O and S)	<0.20	<0.20	1	0.20
Diazinon	<0.5	<0.5	1	0.5/0.1
1,2-Dibromoethane	<10	<10	1	10
m-Dichlorobenzene	<10	<10	1	10
o-Dichlorobenzene	<10	<10	1	10
p-Dichlorobenzene	<10	<10	1	10
3,3'-Dichlorobenzidine	<5	<5	1	5
1,2-Dichloroethane	<10	<10	1	10
1,1-Dichloroethylene	<10	<10	1	10
Dichloromethane	<20	<20	1	20
1,2-Dichloropropane	<10	<10	1	10
1,3-Dichloropropene	<10	<10	1	10
Dicofol	<1	<1	1	1
Dieldrin	<0.02	<0.02	1	0.02
2,4-Dimethylphenol	<10	<10	1	10
Di-n-Butyl Phthalate	<10	<10	1	10
Diuron	<0.09	<0.09	1	0.09
Endosulfan I (alpha)	<0.01	<0.01	1	0.01

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
Endosulfan II (beta)	<0.02	<0.02	1	0.02
Endosulfan Sulfate	<0.1	<0.1	1	0.1
Endrin	<0.02	<0.02	1	0.02
Epichlorohydrin	<20	<20	1	---
Ethylbenzene	<10	<10	1	10
Ethylene Glycol	<50,000	<50,000	1	---
Fluoride	830	830	1	500
Guthion	<0.1	<0.1	1	0.1
Heptachlor	<0.01	<0.0114	1	0.01
Heptachlor Epoxide	<0.01	<0.0114	1	0.01
Hexachlorobenzene	<5	<5	1	5
Hexachlorobutadiene	<10	<10	1	10
Hexachlorocyclohexane (alpha)	<0.05	<0.05	1	0.05
Hexachlorocyclohexane (beta)	<0.05	<0.05	1	0.05
gamma-Hexachlorocyclohexane (Lindane)	<0.05	<0.05	1	0.05
Hexachlorocyclopentadiene	<10	<10	1	10
Hexachloroethane	<20	<20	1	20
Hexachlorophene	<10	<10	1	10
4,4'-Isopropylidenediphenol	<11.4	<11.4	1	1
Lead	<0.5	<0.5	1	0.5
Malathion	<0.1	<0.1	1	0.1
Mercury	<0.005	<0.005	1	0.005
Methoxychlor	<2	<2	1	2
Methyl Ethyl Ketone	<50	<50	1	50
Methyl tert-butyl ether	<1	<1	1	---
Mirex	<0.02	<0.02	1	0.02
Nickel	<2	<2	1	2
Nitrate-Nitrogen	33,800	33,800	1	100
Nitrobenzene	<10	<10	1	10
N-Nitrosodiethylamine	<20	<20	1	20
N-Nitroso-di-n-Butylamine	<20	<20	1	20
Nonylphenol	<333	<333	1	333

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
Parathion (ethyl)	<0.1	<0.1	1	0.1
Pentachlorobenzene	<20	<20	1	20
Pentachlorophenol	<5	<5	1	5
Phenanthrene	<10	<10	1	10
Polychlorinated Biphenyls (PCB's) **(*3)**	<0.2	<0.2	1	0.2
Pyridine	<20	<20	1	20
Selenium	<5	<5	1	5
Silver	<0.5	<0.5	1	0.5
1,2,4,5-Tetrachlorobenzene	<20	<20	1	20
1,1,2,2-Tetrachloroethane	<10	<10	1	10
Tetrachloroethylene	<10	<10	1	10
Thallium	0.993	0.993	1	0.5
Toluene	<10	<10	1	10
Toxaphene	<0.3	<0.3	1	0.3
2,4,5-TP (Silvex)	<0.3	<0.3	1	0.3
Tributyltin (see instructions for explanation)	N/A	N/A	N/A	0.01
1,1,1-Trichloroethane	<10	<10	1	10
1,1,2-Trichloroethane	<10	<10	1	10
Trichloroethylene	<10	<10	1	10
2,4,5-Trichlorophenol	<50	<50	1	50
TTHM (Total Trihalomethanes)	<10	<10	1	10
Vinyl Chloride	<10	<10	1	10
Zinc	32.5	32.5	1	5

(*1) Determined by subtracting hexavalent Cr from total Cr.

(*2) Cyanide, amenable to chlorination or weak-acid dissociable.

(*3) The sum of seven PCB congeners 1242, 1254, 1221, 1232, 1248, 1260, and 1016.

Section 2. Priority Pollutants

For pollutants identified in Tables 4.0(2)A-E, indicate type of sample.

Grab ☒ See COC Composite ☒ See COC

Date and time sample(s) collected: Grab 7.09.25/940 Comp 7.09.25/900

Table 4.0(2)A – Metals, Cyanide, and Phenols

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
Antimony	<5	<5	1	5
Arsenic	2.11	2.11	1	0.5
Beryllium	<0.5	<0.5	1	0.5
Cadmium	<1	<1	1	1
Chromium (Total)	<3	<3	1	3
Chromium (Hex)	<3	<3	1	3
Chromium (Tri) **(*1)**	<3	<3	1	N/A
Copper	5.9	5.9	1	2
Lead	<0.5	<0.5	1	0.5
Mercury	<0.005	<0.005	1	0.005
Nickel	<2	<2	1	2
Selenium	<5	<5	1	5
Silver	<0.5	<0.5	1	0.5
Thallium	0.993	0.993	1	0.5
Zinc	32.5	32.5	1	5
Cyanide **(*2)**	<10	<10	1	10
Phenols, Total	<10	<10	1	10

(*1) Determined by subtracting hexavalent Cr from total Cr.

(*2) Cyanide, amenable to chlorination or weak-acid dissociable

Table 4.0(2)B – Volatile Compounds

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
Acrolein	<50	<50	1	50
Acrylonitrile	<50	<50	1	50
Benzene	<10	<10	1	10
Bromoform	<10	<10	1	10
Carbon Tetrachloride	<2	<2	1	2
Chlorobenzene	<10	<10	1	10
Chlorodibromomethane	<10	<10	1	10
Chloroethane	<50	<50	1	50
2-Chloroethylvinyl Ether	<10	<10	1	10
Chloroform	<10	<10	1	10
Dichlorobromomethane [Bromodichloromethane]	<10	<10	1	10
1,1-Dichloroethane	<10	<10	1	10
1,2-Dichloroethane	<10	<10	1	10
1,1-Dichloroethylene	<10	<10	1	10
1,2-Dichloropropane	<10	<10	1	10
1,3-Dichloropropylene [1,3-Dichloropropene]	<10	<10	1	10
1,2-Trans-Dichloroethylene	<10	<10	1	10
Ethylbenzene	<10	<10	1	10
Methyl Bromide	<50	<50	1	50
Methyl Chloride	<50	<50	1	50
Methylene Chloride	<10	<10	1	20
1,1,2,2-Tetrachloroethane	<10	<10	1	10
Tetrachloroethylene	<10	<10	1	10
Toluene	<10	<10	1	10
1,1,1-Trichloroethane	<10	<10	1	10
1,1,2-Trichloroethane	<10	<10	1	10
Trichloroethylene	<10	<10	1	10
Vinyl Chloride	<10	<10	1	10

Table 4.0(2)C – Acid Compounds

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
2-Chlorophenol	<10	<10	1	10
2,4-Dichlorophenol	<10	<10	1	10
2,4-Dimethylphenol	<10	<10	1	10
4,6-Dinitro-o-Cresol	<50	<50	1	50
2,4-Dinitrophenol	<50	<50	1	50
2-Nitrophenol	<20	<20	1	20
4-Nitrophenol	<50	<50	1	50
P-Chloro-m-Cresol	<10	<10	1	10
Pentalchlorophenol	<5	<5	1	5
Phenol	<10	<10	1	10
2,4,6-Trichlorophenol	<10	<10	1	10

Table 4.0(2)D – Base/Neutral Compounds

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
Acenaphthene	<10	<10	1	10
Acenaphthylene	<10	<10	1	10
Anthracene	<10	<10	1	10
Benzidine	<50	<50	1	50
Benzo(a)Anthracene	<5	<5	1	5
Benzo(a)Pyrene	<5	<5	1	5
3,4-Benzofluoranthene	<10	<10	1	10
Benzo(ghi)Perylene	<20	<20	1	20
Benzo(k)Fluoranthene	<5	<5	1	5
Bis(2-Chloroethoxy)Methane	<10	<10	1	10
Bis(2-Chloroethyl)Ether	<10	<10	1	10
Bis(2-Chloroisopropyl)Ether	<10	<10	1	10
Bis(2-Ethylhexyl)Phthalate	<10	<10	1	10
4-Bromophenyl Phenyl Ether	<10	<10	1	10
Butyl benzyl Phthalate	<10	<10	1	10
2-Chloronaphthalene	<10	<10	1	10
4-Chlorophenyl phenyl ether	<10	<10	1	10
Chrysene	<5	<5	1	5
Dibenzo(a,h)Anthracene	<5	<5	1	5
1,2-(o)Dichlorobenzene	<10	<10	1	10
1,3-(m)Dichlorobenzene	<10	<10	1	10
1,4-(p)Dichlorobenzene	<10	<10	1	10
3,3-Dichlorobenzidine	<5	<5	1	5
Diethyl Phthalate	<10	<10	1	10
Dimethyl Phthalate	<10	<10	1	10
Di-n-Butyl Phthalate	<10	<10	1	10
2,4-Dinitrotoluene	<10	<10	1	10
2,6-Dinitrotoluene	<10	<10	1	10
Di-n-Octyl Phthalate	<10	<10	1	10
1,2-Diphenylhydrazine (as Azo-benzene)	<20	<20	1	20
Fluoranthene	<10	<10	1	10

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
Fluorene	<10	<10	1	10
Hexachlorobenzene	<5	<5	1	5
Hexachlorobutadiene	<10	<10	1	10
Hexachlorocyclo-pentadiene	<10	<10	1	10
Hexachloroethane	<20	<20	1	20
Indeno(1,2,3-cd)pyrene	<5	<5	1	5
Isophorone	<10	<10	1	10
Naphthalene	<10	<10	1	10
Nitrobenzene	<10	<10	1	10
N-Nitrosodimethylamine	<50	<50	1	50
N-Nitrosodi-n-Propylamine	<20	<20	1	20
N-Nitrosodiphenylamine	<20	<20	1	20
Phenanthrene	<10	<10	1	10
Pyrene	<10	<10	1	10
1,2,4-Trichlorobenzene	<10	<10	1	10

Table 4.0(2)E – Pesticides

Pollutant	AVG Effluent Conc. (µg/l)	MAX Effluent Conc. (µg/l)	Number of Samples	MAL (µg/l)
Aldrin	<0.01	<0.0114	1	0.01
alpha-BHC (Hexachlorocyclohexane)	<0.05	<0.05	1	0.05
beta-BHC (Hexachlorocyclohexane)	<0.05	<0.05	1	0.05
gamma-BHC (Hexachlorocyclohexane)	<0.05	<0.05	1	0.05
delta-BHC (Hexachlorocyclohexane)	<0.05	<0.05	1	0.05
Chlordane	<0.2	<0.2	1	0.2
4,4-DDT	<0.02	<0.02	1	0.02
4,4-DDE	<0.1	<0.1	1	0.1
4,4,-DDD	<0.1	<0.1	1	0.1
Dieldrin	<0.02	<0.02	1	0.02
Endosulfan I (alpha)	<0.01	<0.01	1	0.01
Endosulfan II (beta)	<0.02	<0.02	1	0.02
Endosulfan Sulfate	<0.1	<0.1	1	0.1
Endrin	<0.02	<0.02	1	0.02
Endrin Aldehyde	<0.1	<0.1	1	0.1
Heptachlor	<0.01	<0.01	1	0.01
Heptachlor Epoxide	<0.01	<0.01	1	0.01
PCB-1242	<0.2	<0.2	1	0.2
PCB-1254	<0.2	<0.2	1	0.2
PCB-1221	<0.2	<0.2	1	0.2
PCB-1232	<0.2	<0.2	1	0.2
PCB-1248	<0.2	<0.2	1	0.2
PCB-1260	<0.2	<0.2	1	0.2
PCB-1016	<0.2	<0.2	1	0.2
Toxaphene	<0.3	<0.3	1	0.3

* For PCBS, if all are non-detects, enter the highest non-detect preceded by a "<".

Section 3. Dioxin/Furan Compounds

A. Indicate which of the following compounds from may be present in the influent from a contributing industrial user or significant industrial user. Check all that apply.

☐ 2,4,5-trichlorophenoxy acetic acid

Common Name 2,4,5-T, CASRN 93-76-5

☐ 2-(2,4,5-trichlorophenoxy) propanoic acid

Common Name Silvex or 2,4,5-TP, CASRN 93-72-1

☐ 2-(2,4,5-trichlorophenoxy) ethyl 2,2-dichloropropionate

Common Name Erbon, CASRN 136-25-4

☐ 0,0-dimethyl 0-(2,4,5-trichlorophenyl) phosphorothioate

Common Name Ronnel, CASRN 299-84-3

☐ 2,4,5-trichlorophenol

Common Name TCP, CASRN 95-95-4

☐ hexachlorophene

Common Name HCP, CASRN 70-30-4

For each compound identified, provide a brief description of the conditions of its/their presence at the facility.

Click to enter text.

B. Do you know or have any reason to believe that 2,3,7,8 Tetrachlorodibenzo-P-Dioxin (TCDD) or any congeners of TCDD may be present in your effluent?

☐ Yes ☐ No

If **yes**, provide a brief description of the conditions for its presence.

Click to enter text.

C. If any of the compounds in Subsection A **or** B are present, complete Table 4.0(2)F.

For pollutants identified in Table 4.0(2)F, indicate the type of sample.

Grab ☐ Composite ☐

Date and time sample(s) collected: Click to enter text.

Table 4.0(2)F – Dioxin/Furan Compounds

Compound	Toxic Equivalency Factors	Wastewater Concentration (ppq)	Wastewater Equivalents (ppq)	Sludge Concentration (ppt)	Sludge Equivalents (ppt)	MAL (ppq)
2,3,7,8 TCDD	1					10
1,2,3,7,8 PeCDD	0.5					50
2,3,7,8 HxCDDs	0.1					50
1,2,3,4,6,7,8 HpCDD	0.01					50
2,3,7,8 TCDF	0.1					10
1,2,3,7,8 PeCDF	0.05					50
2,3,4,7,8 PeCDF	0.5					50
2,3,7,8 HxCDFs	0.1					50
2,3,4,7,8 HpCDFs	0.01					50
OCDD	0.0003					100
OCDF	0.0003					100
PCB 77	0.0001					0.5
PCB 81	0.0003					0.5
PCB 126	0.1					0.5
PCB 169	0.03					0.5
Total						

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 5.0: TOXICITY TESTING REQUIREMENTS

The following **is required** for facilities with a current operating design flow of**1.0 MGD or greater**, with an EPA-approved **pretreatment** program (or those required to have one under 40 CFR Part 403), or are required to perform Whole Effluent Toxicity testing. See Page 86 of the instructions for further details.

This worksheet is not required minor amendments without renewal.

Section 1. Required Tests

Indicate the number of 7-day chronic or 48-hour acute Whole Effluent Toxicity (WET) tests performed in the four and one-half years prior to submission of the application.

7-day Chronic: Quarterly: 21

48-hour Acute: Semi-annually: 11

Section 2. Toxicity Reduction Evaluations (TREs)

Has this facility completed a TRE in the past four and a half years? Or is the facility currently performing a TRE?

☐ Yes ☒ No

If yes, describe the progress to date, if applicable, in identifying and confirming the toxicant.

N/A

Section 3. Summary of WET Tests

If the required biomonitoring test information has not been previously submitted via both the Discharge Monitoring Reports (DMRs) and the Table 1 (as found in the permit), provide a summary of the testing results for all valid and invalid tests performed over the past four and one-half years. Make additional copies of this table as needed.

Table 5.0(1) Summary of WET Tests

Test Date	Test Species	NOEC Survival	NOEC Sub-lethal
WET Test Table 1 & Table 2 submitted via email to TCEQ.			

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: 0

Significant IUs – non-categorical:

Number of IUs: 0

Average Daily Flows, in MGD: 0

Other IUs:

Number of IUs: 0

Average Daily Flows, in MGD: 0

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.

N/A

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.

N/A

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

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

Company Name: N/A to All of Section 3

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 *i*nstructions?

☐ 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.

Attachment DAR 1.0-1

Fee Payment

Your transaction is complete. Thank you for using TCEQ ePay.

Note: It may take up to 3 working days for this electronic payment to be processed and be reflected in the TCEQ ePay system. Print this receipt and the vouchers for your records. An email receipt has also been sent.

Transaction Information

Trace Number:	582EA000681005
Date:	08/14/2025 02:50 PM
Payment Method:	CC - Authorization 0000007015
ePay Actor:	TYLER HOOPER
Actor Email:	finance@dalharttx.gov
IP:	40.135.179.234
TCEQ Amount:	$2,015.00
Texas.gov Fee:	$45.59
Texas.gov Price:	$2,060.59*

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

Payment Contact Information

Name:	TYLER HOOPER
Company:	CITY OF DALHART
Address:	205 ROCK ISLAND, DALHART, TX 79022
Phone:	806-244-5511

Cart Items

Click on the voucher number to see the voucher details.

Voucher	Fee Description	AR Number	Amount
779466	WW PERMIT - FACILITY WITH FLOW >= 1.0 MGD - RENEWAL		$2,000.00
779467	30 TAC 305.53B WQ RENEWAL NOTIFICATION FEE		$15.00
		TCEQ Amount:	$2,015.00

ePay Again | Exit ePay

Note: It may take up to 3 working days for this electronic payment to be processed and be reflected in the TCEQ ePay system. Print this receipt for your records.

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Attachment DAR 1.0-3.C

Core Data Form

TCEQ Use Only

TCEQ Core Data Form

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

SECTION I: General Information

1. Reason for Submission (*If other is checked please describe in space provided.*)

☐ New Permit, Registration or Authorization (*Core Data Form should be submitted with the program application.*)

☒ Renewal *(Core Data Form should be submitted with the renewal form)* ☐ Other

2. Customer Reference Number *(if issued)*	Follow this link to search for CN or RN numbers in Central Registry**	**3. Regulated Entity Reference Number** *(if issued)*
CN 600249114		**RN 101918357**

SECTION II: Customer Information

4. General Customer Information | **5. Effective Date for Customer Information Updates** (mm/dd/yyyy)

☐ New Customer ☒ Update to Customer Information ☐ Change in Regulated Entity Ownership
☐ Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)

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).

6. Customer Legal Name *(If an individual, print last name first: eg: Doe, John)* — *If new Customer, enter previous Customer below:*

City of Dalhart

7. TX SOS/CPA Filing Number	**8. TX State Tax ID** (11 digits)	**9. Federal Tax ID** (9 digits)	**10. DUNS Number** *(if applicable)*

11. Type of Customer:

☐ Corporation ☐ Individual Partnership: ☐ General ☐ Limited
Government: ☒ City ☐ County ☐ Federal ☐ Local ☐ State ☐ Other ☐ Sole Proprietorship ☐ Other:

12. Number of Employees

☐ 0-20 ☒ 21-100 ☐ 101-250 ☐ 251-500 ☐ 501 and higher

13. Independently Owned and Operated?

☐ **Yes** ☒ **No**

14. Customer Role (Proposed or Actual) – *as it relates to the Regulated Entity listed on this form. Please check one of the following*

☐ Owner ☐ Operator ☒ Owner & Operator
☐ Occupational Licensee ☐ Responsible Party ☐ VCP/BSA Applicant ☐ Other:

15. Mailing Address:

City of Dalhart
PO Box 2005

City	Dalhart	**State**	TX	**ZIP**	79022	**ZIP + 4**	

16. Country Mailing Information *(if outside USA)*	**17. E-Mail Address** *(if applicable)*
	citymanager@dalharttx.gov

18. Telephone Number	19. Extension or Code	20. Fax Number *(if applicable)*
(806) 244-5511		( ) -

SECTION III: Regulated Entity Information

21. General Regulated Entity Information *(If 'New Regulated Entity" is selected, a new permit application is also required.)*

☐ New Regulated Entity ☐ Update to Regulated Entity Name ☒ Update to Regulated Entity Information

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

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

City of Dalhart Wastewater Treatment Plant

23. Street Address of the Regulated Entity: ***(No PO Boxes)***							
	City		**State**		**ZIP**		**ZIP + 4**
24. County	Hartley						

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

25. Description to Physical Location:	Approximately 2.5 mles southeast of the intersection of US Hwy 54 & US Hwy 87 in Dalhart				
26. Nearest City			**State**	**Nearest ZIP Code**	
Dalhart			TX	79022	

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).

27. Latitude (N) In Decimal:	36.038503		**28. Longitude (W) In Decimal:**	102.499649	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
36	2	18.61	102	29	58.73

29. Primary SIC Code (4 digits)	**30. Secondary SIC Code** (4 digits)	**31. Primary NAICS Code** (5 or 6 digits)	**32. Secondary NAICS Code** (5 or 6 digits)
4952		221320	

33. What is the Primary Business of this entity? *(Do not repeat the SIC or NAICS description.)*

domestic wastewater treatment

34. Mailing Address:	**City of Dalhart**						
	PO Box 2005						
	City	**Dalhart**	**State**	**TX**	**ZIP**	**79022**	**ZIP + 4**
35. E-Mail Address:	**citymanager@dalharttx.gov**						

36. Telephone Number	37. Extension or Code	38. Fax Number *(if applicable)*
(806) 244-5511		( ) -

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

☐ Dam Safety	☐ Districts	☐ Edwards Aquifer	☐ Emissions Inventory Air	☐ Industrial Hazardous Waste
☐ Municipal Solid Waste	☐ New Source Review Air	☐ OSSF	☐ Petroleum Storage Tank	☐ PWS
☐ Sludge	☐ Storm Water	☐ Title V Air	☐ Tires	☐ Used Oil
☐ Voluntary Cleanup	☒ Wastewater	☐ Wastewater Agriculture	☐ Water Rights	☐ Other:
	WQ0010099001			

SECTION IV: Preparer Information

40. Name:	Luci Dunn, PE, with eHT	**41. Title:**	Senior Project Manager

42. Telephone Number	**43. Ext./Code**	**44. Fax Number**	**45. E-Mail Address**
(325) 698-5560		( ) -	luci.dunn@e-ht.com

SECTION V: Authorized Signature

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

Company:	City of Dalhart	**Job Title:**	City Manager	
Name *(In Print):*	John W. Oznick, Jr.		**Phone:**	(806) 244- 5511
Signature:			**Date:**	8-14-25

Attachment DAR 1.0-8.F

Plain Language Summary Form TCEQ-20972

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

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

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

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS
Enter 'INDUSTRIAL' or 'DOMESTIC' here 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.

City of Dalhart (CN600249114) operates Dalhart Wastewater Treatment Plant (RN101918357), a municipal wastewater treatment facility. The facility is located at approximately 2.5 miles southeast of the intersection of US Highway 54 and US Highway 87, in Dalhart, Hartley County, Texas 79022. The City of Dalhart has applied for a renewal of the existing permit number WQ0010099001 (EPA I.D. No. TX0057207) that authorizes the discharge of treated wastewater at a volume not to exceed an annual average flow of 1,500,000 gallons per day.

Discharges from the facility are expected to contain Carbonaceous Biological Oxygen Demand 5-day, Total Suspended Solids, Ammonia Nitrogen, and E. Coli. Municipal wastewaters are treated by an activated sludge process plant operated in the conventional mode. Treatment units include a bar screen, two fine screens, a grit chamber, four aeration basins, two final clarifiers, an aerobic sludge digester, a belt filter press, and an ultraviolet (UV) light disinfection chamber.

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

AGUAS RESIDUALES DOMESTICÁS **/AGUAS PLUVIALES**

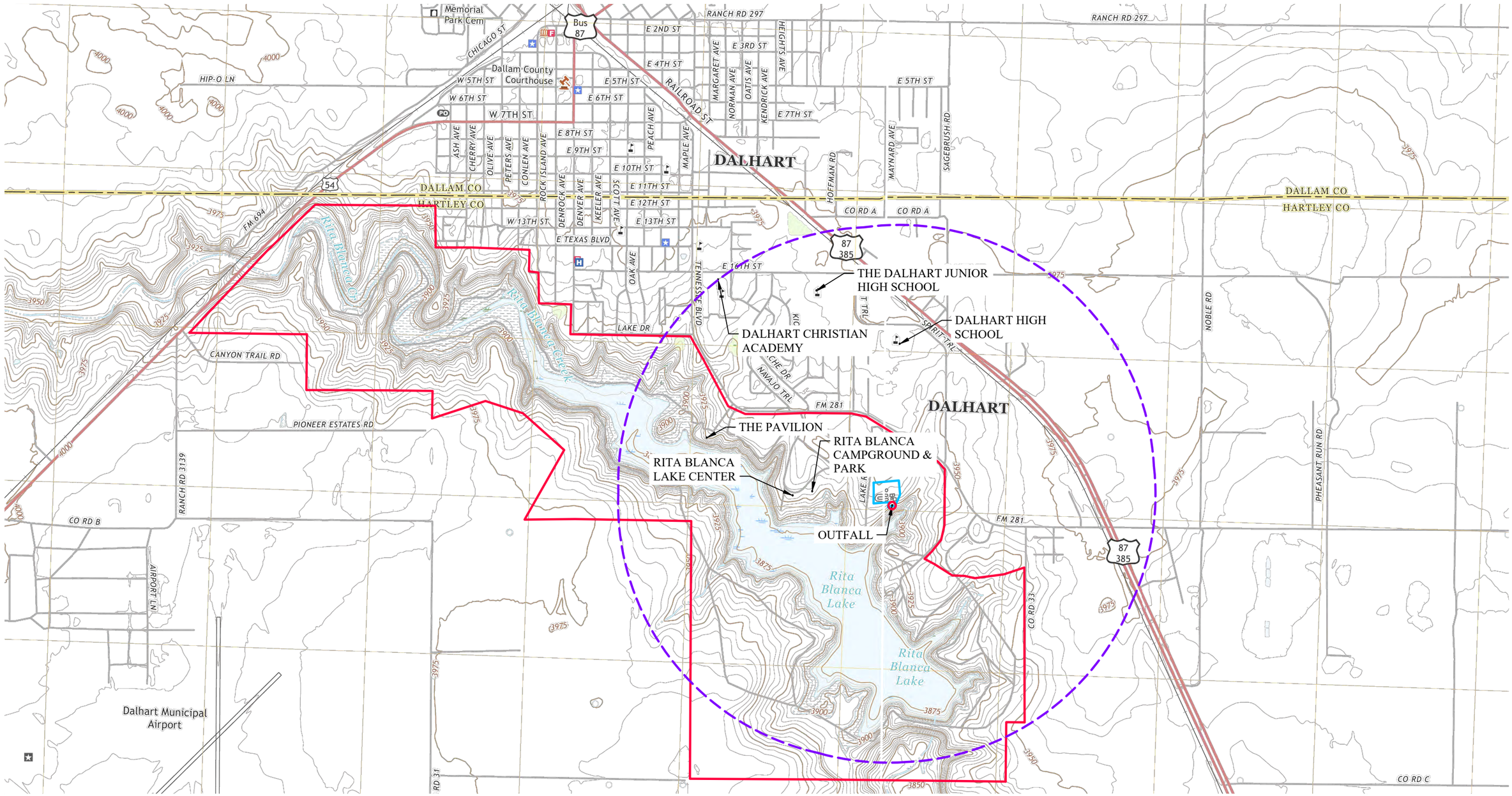
El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del Código Administrativo de Texas 30. La información proporcionada en este resumen puede cambiar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

City of Dalhart (CN600249114) opera Dalhart Wastewater Treatment Plant RN101918357, una instalación de tratamiento de agua residuals municipales. La instalación está ubicada en aproximadamente a 2.5 millas al sureste de la intersección de la autopista US 54 y la autopista US 87, en Dalhart, Condado de Hartley, Texas 79022. City of Dalhart ha solicitado la renovación del permiso existente número WQ0010099001 (EPA I.D. TX0057207) que autoriza la descarga de aguas residuals tratadas en un volume que no exceda un caudal medio annual de 1,500,000 galones por día.

Se espera que las descargas de la instalación contengan demanda biológica de oxígeno carbonoso de 5 días, sólidos suspendidos totales, nitrógeno amoniacal, y E. coli. Aguas residuales municipales. están tratado por una planta de lodos activados que opera en modo convencional. Las unidades de tratamiento incluyen un tamiz de barras, dos rejillas finas, un desarenador, cuatro tanques de aireación, dos clarificadores finales, un digestor de lodos aeróbicos, un filtro prensa de banda y una cámara de desinfección con luz ultravioleta (UV).

Attachment DAR 1.0-13

USGS Topographic Map



LEGEND

- APPLICANT'S PROPERTY BOUNDARY
- TREATMENT FACILITY BOUNDARY
- 1 - MILE RADIUS
- DISCHARGE POINT

NOTE: DISCHARGE IS ROUTED DIRECTLY INTO RITA BLANCA LAKE, SEGMENT NO. 0105 OF THE CANADIAN RIVER BASIN.

1000 0 2000

SCALE IN FEET

Enprotec | Hibbs & Todd
402 Cedar Street • Abilene, Texas 79601 • T: (325) 698-5560 • F: (325) 690-3240 • www.e-ht.com
PE Firm Registration No. 1151 • PG Firm Registration No. 50103 • RPLS Firm Registration No. 10011900

CITY OF DALHART WASTEWATER TREATMENT PLANT
PERMIT RENEWAL WQ0010099001

USGS TOPOGRAPHIC MAP

9133
08/07/2025

P:\Projects\Dalhart, City of\9133 WWTP Permit Renewal 2025-2026\0. CAD\DWG\9133 - TOPO MAP.dwg

Attachment SPIF

Supplemental Permit Information Form TCEQ-20971

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:

Application type: ____Renewal ____Major Amendment ____Minor Amendment ____New

County: _____ Segment Number: _____

Admin Complete Date: _____

Agency Receiving SPIF:

_____ Texas Historical Commission _____ U.S. Fish and Wildlife

_____ Texas Parks and Wildlife Department _____ U.S. Army Corps of Engineers

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

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

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

The following applies to all applications:

1. Permittee: City of Dalhart

   Permit No. WQ00 10099001 EPA ID No. TX 0057207

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

   Located approximately 2.5 miles southeast of the intersection of US Hwy 54 and US Hwy 87, in Dalhart, Hartley County, Texas 79022.

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: John W. Oznick

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

Title: City Manager

Mailing Address: PO Box 2005

City, State, Zip Code: Dalhart, TX 79022

Phone No.: 806-244-5511 Ext.: Click here to enter text. Fax No.: Click here to enter text.

E-mail Address: citymanager@dalharttx.gov

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

N/A

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

Discharge route is from the outfall directly to Rita Blanca Lake, Segment 0105 of the Canadian River Basin.

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

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

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

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

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

N/A – Existing facility

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

The site is operating as a wastewater treatment facility.

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

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

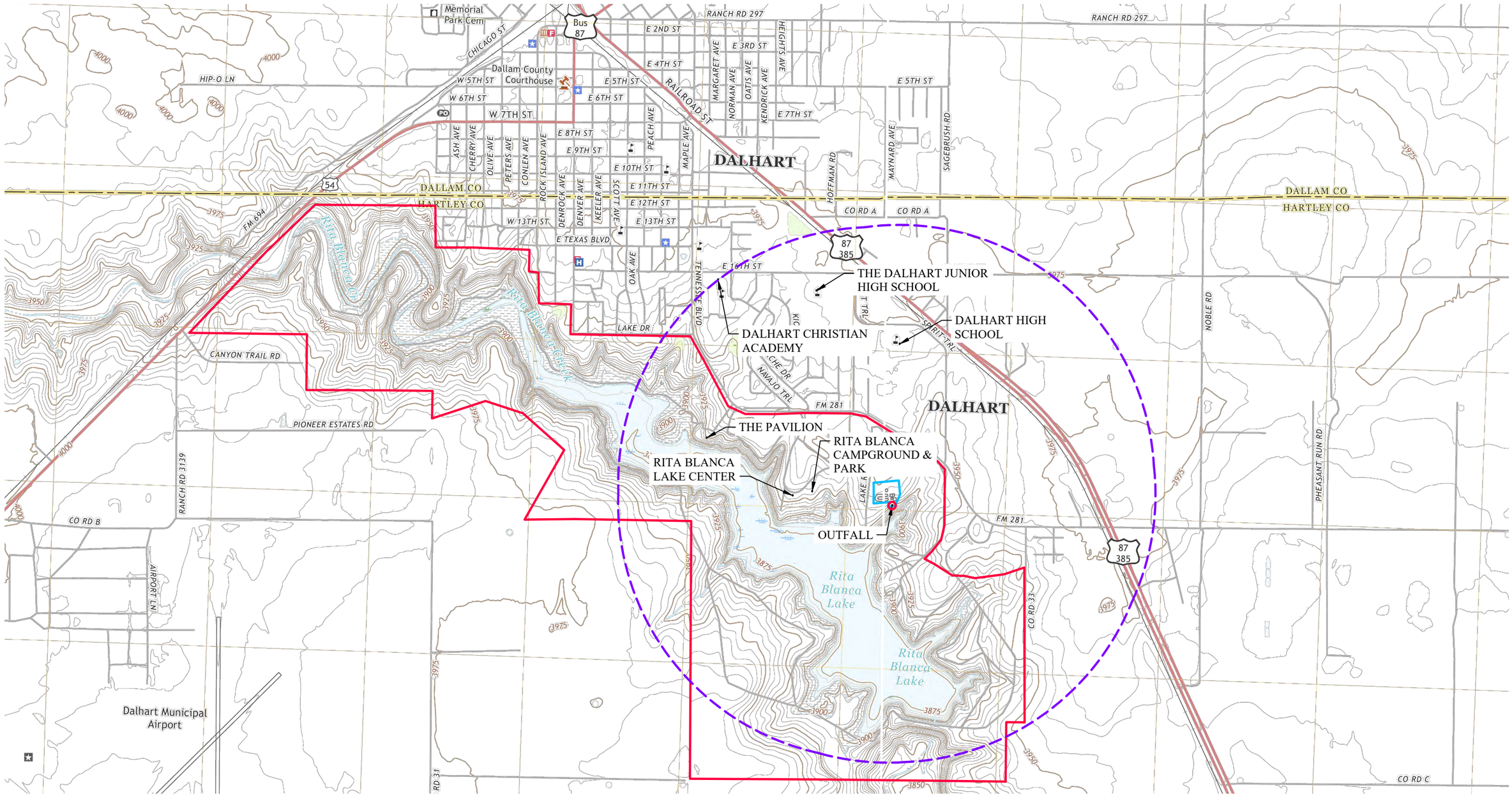
N/A

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

N/A

Attachment SPIF 5

USGS Topographic Map



LEGEND

- APPLICANT'S PROPERTY BOUNDARY
- TREATMENT FACILITY BOUNDARY
- 1 - MILE RADIUS
- DISCHARGE POINT

NOTE: DISCHARGE IS ROUTED DIRECTLY INTO RITA BLANCA LAKE, SEGMENT NO. 0105 OF THE CANADIAN RIVER BASIN.

1000 0 2000

SCALE IN FEET

Enprotec | Hibbs & Todd
402 Cedar Street • Abilene, Texas 79601 • T: (325) 698-5560 • F: (325) 690-3240 • www.e-ht.com
PE Firm Registration No. 1151 • PG Firm Registration No. 50103 • RPLS Firm Registration No. 10011900

CITY OF DALHART WASTEWATER TREATMENT PLANT
PERMIT RENEWAL WQ0010099001

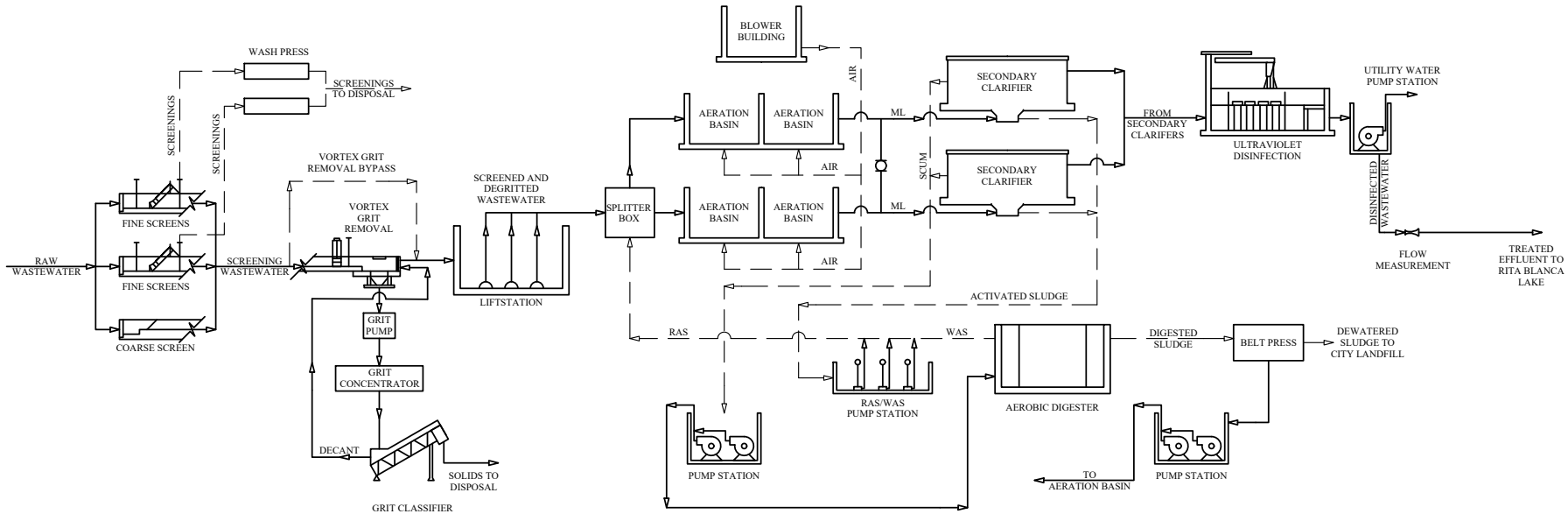
USGS TOPOGRAPHIC MAP

9133
08/07/2025

P:\Projects\Dalhart, City of\9133 WWTP Permit Renewal 2025-2026\0. CAD\DWG\9133 - TOPO MAP.dwg

Attachment DTR 1.0-2.C

Flow Diagram



P:\Projects\Dalhart, City of\9133 WWTP Permit Renewal 2025-2026\10. CAD\DWG\9133 - FLOW DIAGRAM.dwg

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402 Cedar Street • Abilene, Texas 79601 • T: (325) 695-5560 • F: (325) 690-3240 • www.e-ht.com
PE Firm Registration No. 1151 • PG Firm Registration No. 50103 • RPLS Firm Registration No. 10011900

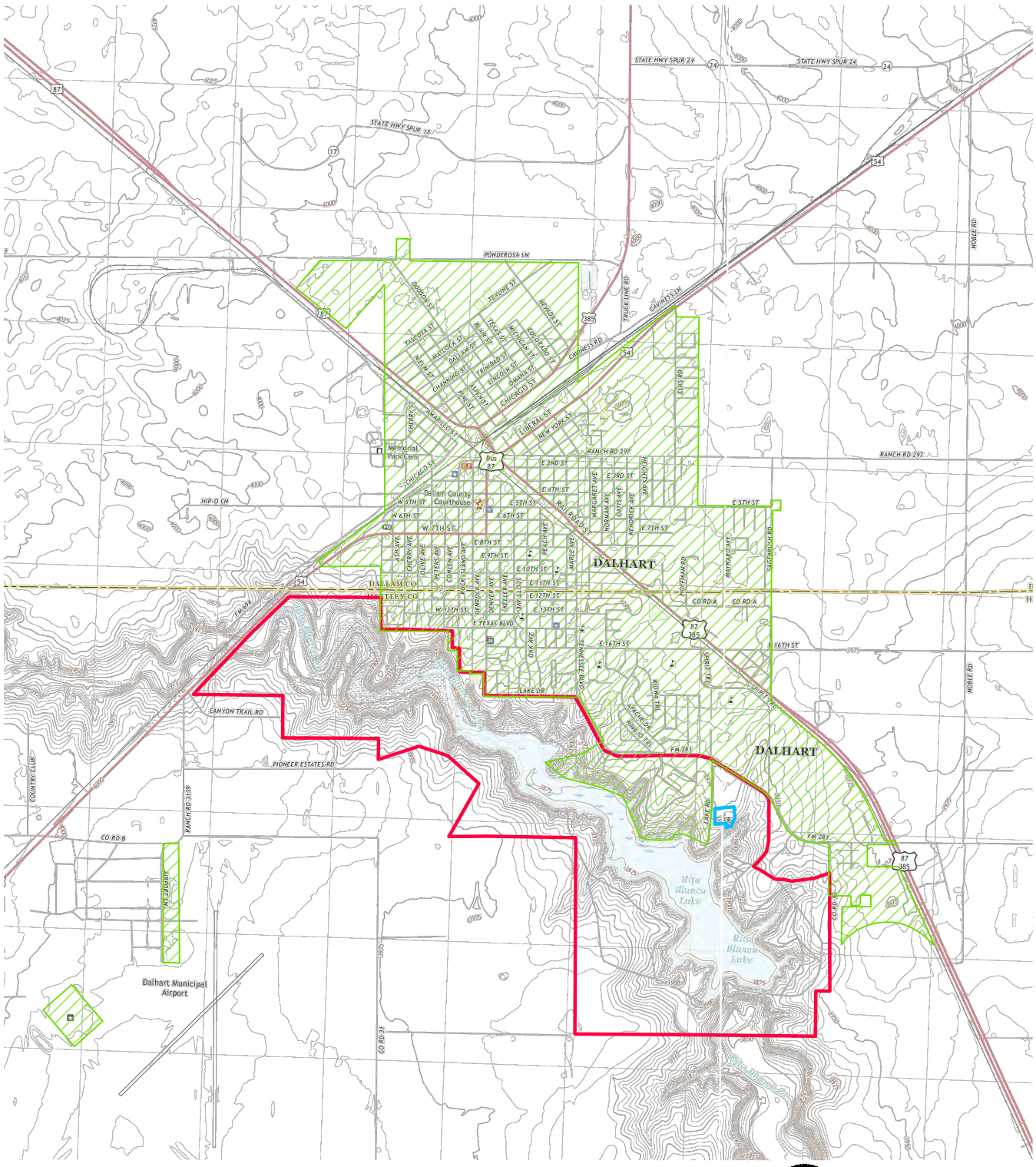
CITY OF DALHART WASTEWATER TREATMENT PLANT PERMIT RENEWAL WQ0010099001

9133
08/07/2025

PROCESS FLOW DIAGRAM

Attachment DTR 1.0-3

Site Drawing



LEGEND

APPLICANT'S PROPERTY BOUNDARY

TREATMENT FACILITY BOUNDARY

SERVICE AREA (CITY LIMITS, PORTION OF THE DALHART MUNICIPAL AIRPORT, AND THE TDCJ DALHART UNIT)

N

2000 0 4000

SCALE IN FEET

CITY OF DALHART WASTEWATER TREATMENT PLANT PERMIT RENEWAL WQ0010099001

SITE DRAWING

9133
08/07/2025

Enprotec | Hibbs & Todd
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PE Firm Registration No. 1151 • PG Firm Registration No. 50103 • RPLS Firm Registration No. 10011900

P:\Projects\Dalhart, City of\9133 WWTP Permit Renewal 2025-2026\10. CAD\DWG\9133 - SITE MAP.dwg

Attachment DTR 1.0-7 & Wksht 4.0
Pollutant Analyses Analytical Results

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

Project
1157212

ENP3-W

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

Printed 08/06/2025
11:51

TABLE OF CONTENTS

Thallium Limits

This report consists of this Table of Contents and the following pages:

Email: Kilgore.ProjectManagement@spllabs.com

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

SAMPLE CROSS REFERENCE

Project
1157212

Thallium Limits

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

Sample	Sample ID	Taken	Time	Received
2434653	*40 CFR Part 136 Comp*	07/09/2025	09:00:00	07/10/2025

Bottle 01 Polyethylene 1/2 gal (White), Q
Bottle 02 Polyethylene Quart, Q
Bottle 03 16 oz HNO3 Metals Plastic, Q
Bottle 04 8 oz Plastic H2SO4 pH < 2, Q
Bottle 05 Cr+6 Preserved 250 Polyethylene
Bottle 06 Glass Qt w/Teflon lined lid, Q
Bottle 07 H2SO4 to pH <2 Glass Qt w/Teflon lined lid, Q
Bottle 08 Glass Qt w/Teflon lined lid, Q
Bottle 09 Glass Qt w/Teflon lined lid, Q
Bottle 10 Glass Qt w/Teflon lined lid, Q
Bottle 11 Glass Qt w/Teflon lined lid, Q
Bottle 12 H2SO4 to pH <2 Glass Qt w/Teflon lined lid, Q
Bottle 13 Glass Qt w/Teflon lined lid, Q
Bottle 14 Glass Qt w/Teflon lined lid, Q
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Bottle 31 Prepared Bottle: 2 mL Autosampler Vial (Batch 1186725) Volume: 1.00000 mL <== Derived from 07 (856 ml)

Method	Bottle	PrepSet	Preparation	QcGroup	Analytical
EPA 608.3	21	1184241	07/09/2025	1184725	07/10/2025
EPA 608.3	23	1184249	07/09/2025	1185103	07/10/2025
EPA 615	30	1185227	07/15/2025	1188117	07/30/2025
EPA 632	20	1184236	07/09/2025	1187027	07/17/2025
EPA 300.0 2.1	01	1184936	07/11/2025	1184936	07/11/2025
EPA 8015C	17	1185374	07/15/2025	1185374	07/15/2025
EPA 604.1	29	1185208	07/14/2025	1188022	07/30/2025

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

Project
1154343

ENP3-W

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

Printed 07/16/2025
11:29

TABLE OF CONTENTS

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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

1

SAMPLE CROSS REFERENCE

Project
1154343

Printed 7/16/2025
ENP3-171

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

Sample	Sample ID	Taken	Time	Received
2426545	*ENP3-171*	07/09/2025	10:45:00	07/10/2025

Method	Bottle	PrepSet	Preparation	QcGroup	Analytical
Subcontract			07/09/2025		07/09/2025

Email: Kilgore.ProjectManagement@spllabs.com

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

ENP3-W

Project
1154343

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

Printed: 07/16/2025

RESULTS

Sample Results

2426545 **ENP3-171** *Received:* 07/10/2025

Non-Potable Water *Collected by:* Client SPL Kilgore *PO:*
Taken: 07/09/2025 10:45:00

Subcontract *Prepared:* *07/09/2025* *14:01:00* *Analyzed* *07/09/2025* *14:01:00* *SUB*

Parameter	*Results*	*Units*	*RL*	*Flags*	*CAS*	*Bottle*
E. Coli Subcontract	**see attached**				**OXEY**	

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

Bill Peery, MS, VP Technical Services

1154343 CoC Print Group 001 of 001

SENT TO SUB LAB

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

Purchase Order / Chain of Custody

NELAP ACCREDITED LABORATORY

30 YEARS

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

Southwest Division
811 E. Young Street Llano, Texas 78643
Office: 325-247-3295 Emergency: 254-582-2622

East Texas Division
14295 S.H. 155 North Winona, Texas 75792
Office: 903-877-9222 Emergency: 817-357-6535

Coastal Division
34 East Ave., Schulenburg, Texas 78956
Office: 979-743-7010 Emergency: 254-221-3201

Report To: Hilgers Project Management	Report To: (Buyer)
Company: SPL	Purchase Order #:
	Address:
Email:	Email:
Phone:	Phone:
Project Name: ENP3	Quote #:
Project Location: Dalhart	City, State:
Hand Deliver: ☐ Pick-up: ☐	Sampler: (Please Print) Josh Garcia

ANALYSES REQUESTED

NOTES:

Lab#	Client Sample ID	Matrix	Date	Time	*Pres. Code	†Bottle Code	CBOD / BOD	TSS	pH	DO	NH3N (pH<2.0, H_2SO_4)	FECAL COLIFORM / (E.COLI (Sterile)	MLSS	ALKALINITY				Sample Remarks
242654	1. ENP3 - 171	WW	7/9/25	10:45								✓						
	2.																	
	3.																	
	4.																	
	5.																	
	6.																	
	7.																	
	8.																	
	9.																	
	10.																	

Relinquished By:	Date	Time	Received By:	Date	Time
1. Josh Garcia	7/9/25	12:55	1.	7.9.25	12:55
2.	7.9.25	1400	2. Audrey Craig	07/09/25	1400
3.			3.		
4.			4.		

IR GUN ID: _____
Ice: YES NO
Temperature: _____

* Preservation Codes:	† Bottle Codes:
1. None	1. Plastic
2. Sulfuric	2. Glass + Tef.
3. Nitric	3. 40 ml VOA
4. NaOH + ZnAc	
5. NaOH	
6. Ascrbc + Thosulfate	
7. Phosphoric	

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

Check us out on the web: http://www.yourwaterlab.com **Email us at: homeoffice@yourwaterlab.com**

Revised 11/2024

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

SAMPLE CROSS REFERENCE

Project
1157212

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

Sample	Sample ID	Taken	Time	Received
2434653	*40 CFR Part 136 Comp*	07/09/2025	09:00:00	07/10/2025

Bottle 01 Polyethylene 1/2 gal (White), Q
Bottle 02 Polyethylene Quart, Q
Bottle 03 16 oz HNO3 Metals Plastic, Q
Bottle 04 8 oz Plastic H2SO4 pH < 2, Q
Bottle 05 Cr+6 Preserved 250 Polyethylene
Bottle 06 Glass Qt w/Teflon lined lid, Q
Bottle 07 H2SO4 to pH <2 Glass Qt w/Teflon lined lid, Q
Bottle 08 Glass Qt w/Teflon lined lid, Q
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Method	Bottle	PrepSet	Preparation	QcGroup	Analytical
EPA 300.0 2.1	01	1185106	07/10/2025	1185106	07/10/2025
EPA 1657	22	1184246	07/09/2025	1184997	07/11/2025
EPA 1657	22	1184246	07/09/2025	1185591	07/16/2025
EPA 625.1	28	1184691	07/11/2025	1186037	07/17/2025
EPA 624.1	15	1186940	07/23/2025	1186940	07/23/2025
ASTM D7065-17	31	1186725	07/22/2025	1187447	07/27/2025
EPA 200.8 5.4	27	1184614	07/11/2025	1184911	07/11/2025

Email: Kilgore.ProjectManagement@spllabs.com

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Colorado Springs, CO 80915

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2434653	*40 CFR Part 136 Comp*	07/09/2025	09:00:00	07/10/2025

Bottle 01 Polyethylene 1/2 gal (White), Q
Bottle 02 Polyethylene Quart, Q
Bottle 03 16 oz HNO3 Metals Plastic, Q
Bottle 04 8 oz Plastic H2SO4 pH < 2, Q
Bottle 05 Cr+6 Preserved 250 Polyethylene
Bottle 06 Glass Qt w/Teflon lined lid, Q
Bottle 07 H2SO4 to pH <2 Glass Qt w/Teflon lined lid, Q
Bottle 08 Glass Qt w/Teflon lined lid, Q
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EPA 200.7 4.4	27	1184614	07/11/2025	1184774	07/11/2025
EPA 200.8 5.4	27	1184614	07/11/2025	1188993	08/05/2025
SM 2320 B-2011	01	1186270	07/21/2025	1186270	07/21/2025
SM 5210 B-2016 (TCMP Inhibitor)	01	1184595	07/16/2025	1184595	07/16/2025
EPA 625.1	28	1184691	07/11/2025	1187898	07/30/2025
Calculation			07/14/2025		07/14/2025

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Bottle 02 Polyethylene Quart, Q
Bottle 03 16 oz HNO3 Metals Plastic, Q
Bottle 04 8 oz Plastic H2SO4 pH < 2, Q
Bottle 05 Cr+6 Preserved 250 Polyethylene
Bottle 06 Glass Qt w/Teflon lined lid, Q
Bottle 07 H2SO4 to pH <2 Glass Qt w/Teflon lined lid, Q
Bottle 08 Glass Qt w/Teflon lined lid, Q
Bottle 09 Glass Qt w/Teflon lined lid, Q
Bottle 10 Glass Qt w/Teflon lined lid, Q
Bottle 11 Glass Qt w/Teflon lined lid, Q
Bottle 12 H2SO4 to pH <2 Glass Qt w/Teflon lined lid, Q
Bottle 13 Glass Qt w/Teflon lined lid, Q
Bottle 14 Glass Qt w/Teflon lined lid, Q
Bottle 15 Glass Vial 40 mL (Zero Headspace) w/Teflon lined lid, Q
Bottle 16 Glass Vial 40 mL (Zero Headspace) w/Teflon lined lid, Q
Bottle 17 Glass Vial 40 mL (Zero Headspace) w/Teflon lined lid, Q
Bottle 18 Glass Vial 40 mL (Zero Headspace) w/Teflon lined lid, Q
Bottle 19 Prepared Bottle: TKN TRAACS Autosampler Vial (Batch 1184439) Volume: 20.00000 mL <== Derived from 04 (20 ml)
Bottle 20 Prepared Bottle: 632L\632S 2 mL Autosampler Vial (Batch 1184236) Volume: 1.00000 mL <== Derived from 08 (880 ml)
Bottle 21 Prepared Bottle: GCXL\GCXS 2 mL Autosampler Vial (Batch 1184241) Volume: 1.00000 mL <== Derived from 08 (880 ml)
Bottle 22 Prepared Bottle: OPXL/OPXS 2 mL Autosampler Vial (Batch 1184246) Volume: 1.00000 mL <== Derived from 08 (880 ml)
Bottle 23 Prepared Bottle:PCBL 2 mL Autosampler Vial (Batch 1184249) Volume: 1.00000 mL <== Derived from 08 (880 ml)
Bottle 24 Prepared Bottle: NH3N TRAACS Autosampler Vial (Batch 1184546) Volume: 6.00000 mL <== Derived from 04 (6 ml)
Bottle 25 BOD Titration Beaker A (Batch 1184595) Volume: 100.00000 mL <== Derived from 01 (100 ml)
Bottle 26 BOD Analytical Beaker B (Batch 1184595) Volume: 100.00000 mL <== Derived from 01 (100 ml)
Bottle 27 Prepared Bottle: ICP Preparation for Metals (Batch 1184614) Volume: 50.00000 mL <== Derived from 03 (50 ml)
Bottle 28 Prepared Bottle: 2 mL Autosampler Vial (Batch 1184691) Volume: 1.00000 mL <== Derived from 09 (878 ml)
Bottle 29 Prepared Bottle: 2 mL Autosampler Vial (Batch 1185208) Volume: 5.00000 mL <== Derived from 10 (875 ml)
Bottle 30 Prepared Bottle: 2 mL Autosampler Vial (Batch 1185227) Volume: 10.00000 mL <== Derived from 11 (921 ml)
Bottle 31 Prepared Bottle: 2 mL Autosampler Vial (Batch 1186725) Volume: 1.00000 mL <== Derived from 07 (856 ml)

Method	Bottle	PrepSet	Preparation	QcGroup	Analytical
SM 3500-Cr B-2011	05	1184740	07/11/2025	1184740	07/11/2025
SM 3500-Cr B-2011		1184668	07/09/2025	1184668	07/09/2025
EPA 350.1 2	24	1184546	07/10/2025	1184730	07/11/2025
SM 2540 C-2020	02	1185001	07/11/2025	1185001	07/11/2025
EPA 351.2 2	19	1184439	07/10/2025	1185345	07/15/2025
SM 2540 D-2020	01	1184918	07/11/2025	1184918	07/11/2025

Sample	Sample ID	Taken	Time	Received

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SAMPLE CROSS REFERENCE

Project
1157212

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

Sample	Sample ID	Taken	Time	Received
2434654	*LL Hg 4-Part*	07/09/2025	09:41:00	07/10/2025

Bottle 01 Glass /clean metals w/HCl, Q
Bottle 02 Prepared Bottle: Mercury Preparation for Metals (Batch 1184862) Volume: 50.00000 mL <== Derived from 01 (47 ml)

Method	Bottle	PrepSet	Preparation	QcGroup	Analytical
EPA 245.7 2	02	1184862	07/14/2025	1184934	07/14/2025

Sample	Sample ID	Taken	Time	Received
2434655	*40 CFR Part 136 Grab*	07/09/2025	09:41:00	07/10/2025

Bottle 01 Na2S2O3 (0.008%) Polystyrene-100 mL Sterilized, I
Bottle 02 NaOH to pH >12 Polyethylene 250 mL/amber, Q
Bottle 03 NaOH to pH >12 Polyethylene 250 mL/amber, Q
Bottle 04 H2SO4 to pH <2 Amber Glass 250 mL w/Teflon lined lid(4), Q
Bottle 05 H2SO4 to pH <2 Glass Qt w/Teflon lined lid, Q
Bottle 06 Na2S2O3 (0.008%) Glass 40 mL vial w/Teflon lined lid (zero headspace), Q
Bottle 07 Na2S2O3 (0.008%) Glass 40 mL vial w/Teflon lined lid (zero headspace), Q
Bottle 08 Na2S2O3 (0.008%) Glass 40 mL vial w/Teflon lined lid (zero headspace), Q
Bottle 09 Glass Vial 40 mL (Zero Headspace) w/Teflon lined lid, Q
Bottle 10 Glass Vial 40 mL (Zero Headspace) w/Teflon lined lid, Q
Bottle 11 Prepared Bottle: Phenol TRAACS Autosampler Vial (Batch 1184659) Volume: 6.00000 mL <== Derived from 04 (6 ml)
Bottle 12 Prepared Bottle: Special Preparation
Bottle 13 Prepared Bottle: CN TRAACS Autosampler Vial (Batch 1184888) Volume: 10.00000 mL <== Derived from 12 (5 ml)
Bottle 14 Prepared Bottle: CN TRAACS Autosampler Vial (Batch 1184888) Volume: 10.00000 mL <== Derived from 03 (5 ml)
Bottle 15 Prepared Bottle: CN TRAACS Autosampler Vial (Batch 1184888) Volume: 10.00000 mL <== Derived from 03 (5 ml)
Bottle 16 Prepared Bottle: CN TRAACS Autosampler Vial (Batch 1184889) Volume: 10.00000 mL <== Derived from 03 (5 ml)
Bottle 17 Prepared Bottle: CN TRAACS Autosampler Vial (Batch 1184889) Volume: 10.00000 mL <== Derived from 03 (5 ml)
Bottle 18 Prepared Bottle: CN TRAACS Autosampler Vial (Batch 1184889) Volume: 10.00000 mL <== Derived from 03 (5 ml)

Method	Bottle	PrepSet	Preparation	QcGroup	Analytical
EPA 624.1	10	1184882	07/11/2025	1184882	07/11/2025
EPA 624.1	07	1184883	07/11/2025	1184883	07/11/2025
SM 4500-CN⁻ G-2016			07/16/2025		07/16/2025
SM 4500-CN⁻ G-2016	13	1184888	07/14/2025	1185273	07/15/2025
SM 4500-CN⁻ E-2016	16	1184889	07/14/2025	1185272	07/15/2025
EPA 1664B (HEM)	05	1184841	07/12/2025	1184841	07/12/2025
Colilert®-18 (Fecal Coliforms)	01	1184785	07/11/2025	1184785	07/11/2025
EPA 420.4 1	11	1184659	07/11/2025	1185248	07/15/2025

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1157212

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Thallium Limits

RESULTS

Sample Results

2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 *Received:* 07/10/2025

Non-Potable Water *Collected by:* Client Enprotec, Inc. *PO:*
Composite Stop 09:00 7/9/25 *Taken:* 07/09/2025 09:00:00
Supplement to Test Report 2426405
Radiological analysis subcontracted to _____.

ASTM D7065-17 *Prepared:* 1186725 07/22/2025 14:30:00 *Analyzed* 1187447 07/27/2025 19:53:00 DWL

	Parameter	Results	Units	RL	Flags	CAS	Bottle
z	**Nonylphenol**	**<0.0350**	**mg/L**	0.0350	SXD	**25154-52-3**	31

Calculation *Prepared:* 07/14/2025 13:37:57 *Calculated* 07/14/2025 13:37:57 CAL

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**Trivalent Chromium**	**<0.003**	**mg/L**	0.003		**16065-83-1**	

EPA 1657 *Prepared:* 1184246 07/10/2025 13:00:00 *Analyzed* 1184997 07/11/2025 00:15:00 KAP

	Parameter	Results	Units	RL	Flags	CAS	Bottle
z	**Azinphos-methyl (Guthion)**	**<0.0000568**	**mg/L**	0.0000568		**86-50-0**	22
z	**Chlorpyrifos**	**<0.00005**	**mg/L**	0.00005		**2921-88-2**	22
z	**Demeton**	**<0.0000568**	**mg/L**	0.0000568		**8065-48-3**	22
z	**Diazinon**	**<0.00005**	**mg/L**	0.00005		**333-41-5**	22
z	**Parathion, ethyl**	**<0.0000568**	**mg/L**	0.0000568		**56-38-2**	22

EPA 1657 *Prepared:* 1184246 07/10/2025 13:00:00 *Analyzed* 1185591 07/16/2025 21:16:00 KAP

	Parameter	Results	Units	RL	Flags	CAS	Bottle
z	**Malathion**	**<0.0000568**	**mg/L**	0.0000568		**121-75-5**	22
z	**Parathion, methyl**	**<0.00005**	**mg/L**	0.00005	S	**298-00-0**	22

EPA 200.7 4.4 *Prepared:* 1184614 07/11/2025 07:00:00 *Analyzed* 1184774 07/11/2025 14:13:00 MP1

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**Phosphorus**	**<0.100**	**mg/L**	0.100		**7723-14-0**	27

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2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 *Received:* 07/10/2025

Non-Potable Water *Collected by:* Client Enprotec, Inc. *PO:*
Composite Stop 09:00 7/9/25 *Taken:* 07/09/2025 09:00:00
Supplement to Test Report 2426405
Radiological analysis subcontracted to _____.

EPA 200.8 5.4 *Prepared:* 1184614 07/11/2025 07:00:00 *Analyzed* 1184911 07/11/2025 23:46:00 ESG

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Aluminum, Total	0.0239	mg/L	0.005		7429-90-5	27
NELAC	Antimony, Total	<0.003	mg/L	0.003		7440-36-0	27
NELAC	Barium, Total	0.047	mg/L	0.005		7440-39-3	27
NELAC	Beryllium, Total	<0.000162	mg/L	0.000162		7440-41-7	27
NELAC	Cadmium, Total	<0.001	mg/L	0.001		7440-43-9	27
NELAC	Chromium, Total	0.0016	mg/L	0.001		7440-47-3	27
NELAC	Copper, Total	0.0059	mg/L	0.001		7440-50-8	27
NELAC	Lead, Total	<0.0005	mg/L	0.0005		7439-92-1	27
NELAC	Nickel, Total	0.00144	mg/L	0.001		7440-02-0	27
NELAC	Silver, Total	<0.000276	mg/L	0.000276		7440-22-4	27
NELAC	Zinc, Total	0.0325	mg/L	0.001		7440-66-6	27

EPA 200.8 5.4 *Prepared:* 1184614 07/11/2025 07:00:00 *Analyzed* 1185109 07/14/2025 17:29:00 ESG

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Arsenic, Total	0.00211	mg/L	0.001		7440-38-2	27
NELAC	Selenium, Total	<0.005	mg/L	0.005		7782-49-2	27
NELAC	Thallium, Total	<0.001	mg/L	0.001		7440-28-0	27

EPA 200.8 5.4 *Prepared:* 1184614 07/11/2025 07:00:00 *Analyzed* 1188993 08/05/2025 19:03:00 HLT

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Thallium, Total	0.000993	mg/L	0.001	J	7440-28-0	27

EPA 300.0 2.1 *Prepared:* 1184936 07/11/2025 20:21:00 *Analyzed* 1184936 07/11/2025 20:21:00 KRA

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Chloride	84.8	mg/L	3.00			01
NELAC	Fluoride	0.83	mg/L	0.5			01
NELAC	Sulfate	55.9	mg/L	3.00			01

EPA 300.0 2.1 *Prepared:* 1185106 07/10/2025 15:17:00 *Analyzed* 1185106 07/10/2025 15:17:00 KRA

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Nitrate-Nitrogen Total	33.8	mg/L	0.226		14797-55-8	01

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2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 *Received:* 07/10/2025

Non-Potable Water *Collected by:* Client Enprotec, Inc. *PO:*
Composite Stop 09:00 7/9/25 *Taken:* 07/09/2025 09:00:00
Supplement to Test Report 2426405
Radiological analysis subcontracted to _____.

EPA 350.1 2 *Prepared:* 1184546 07/10/2025 16:46:24 *Analyzed* 1184730 07/11/2025 08:08:00 AMB

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Ammonia Nitrogen	<0.020	mg/L	0.020			24

EPA 351.2 2 *Prepared:* 1184439 07/10/2025 11:26:16 *Analyzed* 1185345 07/15/2025 12:15:00 AMB

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Total Kjeldahl Nitrogen	1.30	mg/L	0.050		7727-37-9	19

EPA 604.1 *Prepared:* 1185208 07/14/2025 14:30:00 *Analyzed* 1188022 07/30/2025 03:56:00 BRU

	Parameter	Results	Units	RL	Flags	CAS	Bottle
z	Hexachlorophene	<0.00286	mg/L	0.00286		70-30-4	29

EPA 608.3 *Prepared:* 1184241 07/10/2025 13:00:00 *Analyzed* 1184725 07/10/2025 23:12:00 KAP

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	4,4-DDD	<0.0000114	mg/L	0.0000114		72-54-8	21
NELAC	4,4-DDE	<0.0000114	mg/L	0.0000114		72-55-9	21
NELAC	4,4-DDT	<0.0000114	mg/L	0.0000114		50-29-3	21
NELAC	Aldrin	<0.0000114	mg/L	0.0000114		309-00-2	21
NELAC	Alpha-BHC(hexachlorocyclohexane)	<0.0000114	mg/L	0.0000114		319-84-6	21
NELAC	alpha-Chlordane	<0.0000114	mg/L	0.0000114		5103-71-9	21
NELAC	Beta-BHC(hexachlorocyclohexane)	<0.0000114	mg/L	0.0000114		319-85-7	21
NELAC	Chlordane	<0.000114	mg/L	0.000114		57-74-9	21
NELAC	Delta-BHC(hexachlorocyclohexane)	<0.0000114	mg/L	0.0000114		319-86-8	21
NELAC	Dieldrin	<0.0000114	mg/L	0.0000114		60-57-1	21
NELAC	Endosulfan I (alpha)	<0.00001	mg/L	0.00001		959-98-8	21
NELAC	Endosulfan II (beta)	<0.0000114	mg/L	0.0000114		33213-65-9	21
NELAC	Endosulfan sulfate	<0.0000114	mg/L	0.0000114		1031-07-8	21
NELAC	Endrin	<0.0000114	mg/L	0.0000114		72-20-8	21
NELAC	Endrin aldehyde	<0.0000114	mg/L	0.0000114		7421-93-4	21
NELAC	Endrin Ketone	<0.0000114	mg/L	0.0000114	S	53494-70-5	21
NELAC	Gamma-BHC(Lindane)	<0.0000114	mg/L	0.0000114		58-89-9	21
NELAC	gamma-Chlordane	<0.0000114	mg/L	0.0000114		5103-74-2	21

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2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 *Received:* 07/10/2025

Non-Potable Water *Collected by:* Client Enprotec, Inc. *PO:*
Composite Stop 09:00 7/9/25 *Taken:* 07/09/2025 09:00:00
Supplement to Test Report 2426405
Radiological analysis subcontracted to _____.

EPA 608.3 *Prepared:* 1184241 07/10/2025 13:00:00 *Analyzed* 1184725 07/10/2025 23:12:00 KAP

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Heptachlor	<0.0000114	mg/L	0.0000114		76-44-8	21
NELAC	Heptachlor epoxide	<0.0000114	mg/L	0.0000114		1024-57-3	21
z	Kelthane (Dicofol)	<0.000114	mg/L	0.000114		115-32-2	21
NELAC	Methoxychlor	<0.0000114	mg/L	0.0000114		72-43-5	21
z	Mirex	<0.0000114	mg/L	0.0000114	S	2385-85-5	21
NELAC	Toxaphene	<0.000114	mg/L	0.000114		8001-35-2	21

EPA 608.3 *Prepared:* 1184249 07/10/2025 13:00:00 *Analyzed* 1185103 07/10/2025 23:12:00 KAP

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	PCB-1016	<0.0002	mg/L	0.0002		12674-11-2	23
NELAC	PCB-1221	<0.0002	mg/L	0.0002		11104-28-2	23
NELAC	PCB-1232	<0.0002	mg/L	0.0002		11141-16-5	23
NELAC	PCB-1242	<0.0002	mg/L	0.0002		53469-21-9	23
NELAC	PCB-1248	<0.0002	mg/L	0.0002		12672-29-6	23
NELAC	PCB-1254	<0.0002	mg/L	0.0002		11097-69-1	23
NELAC	PCB-1260	<0.0002	mg/L	0.0002		11096-82-5	23

EPA 615 *Prepared:* 1185227 07/15/2025 13:45:00 *Analyzed* 1188117 07/30/2025 19:26:00 KAP

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	2,4 Dichlorophenoxyacetic acid	<0.000543	mg/L	0.000543		94-75-7	30
NELAC	2,4,5-TP (Silvex)	<0.000326	mg/L	0.000326		93-72-1	30

EPA 624.1 *Prepared:* 1186940 07/23/2025 21:10:00 *Analyzed* 1186940 07/23/2025 21:10:00 DWL

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Epichlorohydrin	<0.0200	mg/L	0.0200		106-89-8	15

EPA 625.1 *Prepared:* 1184691 07/11/2025 11:00:00 *Analyzed* 1186037 07/17/2025 20:57:00 PM1

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	1,2,4,5-Tetrachlorobenzene	<0.00114	mg/L	0.00114		95-94-3	28
NELAC	1,2,4-Trichlorobenzene	<0.00114	mg/L	0.00114		120-82-1	28

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2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 *Received:* 07/10/2025

Non-Potable Water *Collected by:* Client Enprotec, Inc. *PO:*
Composite Stop 09:00 7/9/25 *Taken:* 07/09/2025 09:00:00
Supplement to Test Report 2426405
Radiological analysis subcontracted to _____.

EPA 625.1 *Prepared:* 1184691 07/11/2025 11:00:00 *Analyzed* 1186037 07/17/2025 20:57:00 PM1

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	1,2-Dichlorobenzene	<0.00114	mg/L	0.00114		95-50-1	28
NELAC	1,2-DPH (as azobenzene)	<0.00114	mg/L	0.00114		122-66-7	28
NELAC	1,3-Dichlorobenzene	<0.00114	mg/L	0.00114		541-73-1	28
NELAC	1,4-Dichlorobenzene	<0.00114	mg/L	0.00114		106-46-7	28
NELAC	2,4,5-Trichlorophenol	<0.00114	mg/L	0.00114		95-95-4	28
NELAC	2,4,6-Trichlorophenol	<0.00114	mg/L	0.00114		88-06-2	28
NELAC	2,4-Dichlorophenol	<0.00114	mg/L	0.00114		120-83-2	28
NELAC	2,4-Dimethylphenol	<0.00797	mg/L	0.00797	S	105-67-9	28
NELAC	2,4-Dinitrophenol	<0.00114	mg/L	0.00114		51-28-5	28
NELAC	2,4-Dinitrotoluene	<0.00114	mg/L	0.00114		121-14-2	28
NELAC	2,6-Dinitrotoluene	<0.00114	mg/L	0.00114		606-20-2	28
NELAC	2-Chloronaphthalene	<0.00114	mg/L	0.00114	D	91-58-7	28
NELAC	2-Chlorophenol	<0.00114	mg/L	0.00114		95-57-8	28
NELAC	2-Methylphenol (o-Cresol)	<0.00342	mg/L	0.00342		95-48-7	28
NELAC	2-Nitrophenol	<0.00114	mg/L	0.00114		88-75-5	28
NELAC	3&4-Methylphenol (m&p-Cresol)	<0.00342	mg/L	0.00342		MEPH34	28
NELAC	3,3'-Dichlorobenzidine	<0.00114	mg/L	0.00114		91-94-1	28
NELAC	4,6-Dinitro-2-methylphenol	<0.00114	mg/L	0.00114		534-52-1	28
NELAC	4-Bromophenyl phenyl ether	<0.00114	mg/L	0.00114		101-55-3	28
NELAC	4-Chlorophenyl phenyl ethe	<0.00114	mg/L	0.00114		7005-72-3	28
NELAC	4-Nitrophenol	<0.00114	mg/L	0.00114		100-02-7	28
NELAC	Acenaphthene	<0.00114	mg/L	0.00114		83-32-9	28
NELAC	Acenaphthylene	<0.00114	mg/L	0.00114		208-96-8	28
NELAC	Anthracene	<0.00114	mg/L	0.00114		120-12-7	28
NELAC	Benzidine	<0.00114	mg/L	0.00114		92-87-5	28
NELAC	Benzo(a)anthracene	<0.00114	mg/L	0.00114		56-55-3	28
NELAC	Benzo(a)pyrene	<0.00114	mg/L	0.00114		50-32-8	28
NELAC	Benzo(b)fluoranthene	<0.00114	mg/L	0.00114		205-99-2	28
NELAC	Benzo(ghi)perylene	<0.00114	mg/L	0.00114		191-24-2	28
NELAC	Benzo(k)fluoranthene	<0.00114	mg/L	0.00114		207-08-9	28
NELAC	Benzyl Butyl phthalate	<0.00114	mg/L	0.00114	B	85-68-7	28
NELAC	Bis(2-chloroethoxy)methane	<0.00114	mg/L	0.00114		111-91-1	28
NELAC	Bis(2-chloroethyl)ether	<0.00114	mg/L	0.00114		111-44-4	28
NELAC	Bis(2-chloroisopropyl)ether	<0.00114	mg/L	0.00114		108-60-1	28

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Printed: 08/06/2025

2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 *Received:* 07/10/2025

Non-Potable Water *Collected by:* Client Enprotec, Inc. *PO:*
Composite Stop 09:00 7/9/25 *Taken:* 07/09/2025 09:00:00
Supplement to Test Report 2426405
Radiological analysis subcontracted to _____.

EPA 625.1 *Prepared:* 1184691 07/11/2025 11:00:00 *Analyzed* 1186037 07/17/2025 20:57:00 PM1

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Bis(2-ethylhexyl)phthalate	<0.00228	mg/L	0.00228		117-81-7	28
NELAC	Chrysene (Benzo(a)phenanthrene)	<0.00114	mg/L	0.00114		218-01-9	28
NELAC	Dibenz(a,h)anthracene	<0.00114	mg/L	0.00114		53-70-3	28
NELAC	Diethyl phthalate	<0.00114	mg/L	0.00114		84-66-2	28
NELAC	Dimethyl phthalate	<0.00114	mg/L	0.00114	X	131-11-3	28
NELAC	Di-n-butylphthalate	<0.00114	mg/L	0.00114		84-74-2	28
NELAC	Di-n-octylphthalate	<0.00114	mg/L	0.00114		117-84-0	28
NELAC	Fluoranthene(Benzo(j,k)fluorene)	<0.00114	mg/L	0.00114		206-44-0	28
NELAC	Fluorene	<0.00114	mg/L	0.00114		86-73-7	28
NELAC	Hexachlorobenzene	<0.00114	mg/L	0.00114		118-74-1	28
NELAC	Hexachlorobutadiene	<0.00114	mg/L	0.00114	X	87-68-3	28
NELAC	Hexachlorocyclopentadiene	<0.00114	mg/L	0.00114		77-47-4	28
NELAC	Hexachloroethane	<0.00114	mg/L	0.00114	S	67-72-1	28
NELAC	Indeno(1,2,3-cd)pyrene	<0.00114	mg/L	0.00114		193-39-5	28
NELAC	Isophorone	<0.00114	mg/L	0.00114		78-59-1	28
NELAC	Naphthalene	<0.00114	mg/L	0.00114		91-20-3	28
NELAC	Nitrobenzene	<0.00114	mg/L	0.00114		98-95-3	28
NELAC	n-Nitrosodiethylamine	<0.00228	mg/L	0.00228	X	55-18-5	28
NELAC	N-Nitrosodimethylamine	<0.00228	mg/L	0.00228	XD	62-75-9	28
NELAC	n-Nitroso-di-n-butylamine	<0.00114	mg/L	0.00114		924-16-3	28
NELAC	N-Nitrosodi-n-propylamine	<0.00114	mg/L	0.00114		621-64-7	28
NELAC	N-Nitrosodiphenylamine (as DPA	<0.00114	mg/L	0.00114		86-30-6	28
NELAC	p-Chloro-m-Cresol (4-Chloro-3-me	<0.00114	mg/L	0.00114		59-50-7	28
NELAC	Pentachlorobenzene	<0.00114	mg/L	0.00114		608-93-5	28
NELAC	Pentachlorophenol	<0.00114	mg/L	0.00114		87-86-5	28
NELAC	Phenanthrene	<0.00114	mg/L	0.00114		85-01-8	28
NELAC	Phenol	<0.00114	mg/L	0.00114		108-95-2	28
NELAC	Pyrene	<0.00114	mg/L	0.00114		129-00-0	28
NELAC	Pyridine	<0.00114	mg/L	0.00114	XD	110-86-1	28

EPA 625.1 *Prepared:* 1184691 07/11/2025 11:00:00 *Calculated* 1186037 07/21/2025 13:32:14 CAL

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Cresols Total	<0.00342	mg/L	0.00342		1319-77-3, etc.	28

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2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 Received: 07/10/2025

Non-Potable Water Collected by: Client Enprotec, Inc. PO:
Composite Stop 09:00 7/9/25 Taken: 07/09/2025 09:00:00
Supplement to Test Report 2426405
Radiological analysis subcontracted to _____.

EPA 625.1 Prepared: 1184691 07/11/2025 11:00:00 Analyzed 1187898 07/30/2025 01:27:00 DWL

	Parameter	Results	Units	RL	Flags	CAS	Bottle
z	**Bisphenol A**	**<0.0114**	**mg/L**	0.0114		**80-05-7**	28

EPA 632 Prepared: 1184236 07/10/2025 13:00:00 Analyzed 1187027 07/17/2025 13:48:00 BRU

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**Carbaryl (Sevin)**	**<0.00284**	**mg/L**	0.00284		**63-25-2**	20
z	**Diuron**	**<0.0000511**	**mg/L**	0.0000511		**330-54-1**	20

EPA 8015C Prepared: 1185374 07/15/2025 17:30:00 Analyzed 1185374 07/15/2025 17:30:00 KAP

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**Ethylene Glycol**	**<50.0**	**mg/L**	50.0		**107-21-1**	17

SM 2320 B-2011 Prepared: 1186270 07/21/2025 09:43:00 Analyzed 1186270 07/21/2025 09:43:00 TRC

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**Total Alkalinity (as CaCO3)**	**133**	**mg/L**	1.00			01

SM 2540 C-2020 Prepared: 1185001 07/11/2025 08:40:00 Analyzed 1185001 07/11/2025 08:40:00 JMB

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**Total Dissolved Solids**	**350**	**mg/L**	50.0			02

SM 2540 D-2020 Prepared: 1184918 07/11/2025 12:50:00 Analyzed 1184918 07/11/2025 12:50:00 ADR

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

SM 3500-Cr B-2011 Prepared: 1184668 07/09/2025 09:00:00 Analyzed 1184668 07/09/2025 09:00:00 CLI

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**Hex Cr, Field Preservation**	**<0.0030**	**mg/L**	0.0030		**18540-29-9**	

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2434653 40 CFR Part 136 Comp

7-8-25 0900- 7-9-25 0900

Received: 07/10/2025

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Composite Stop 09:00 7/9/25 | Taken: 07/09/2025 09:00:00

Supplement to Test Report 2426405
Radiological analysis subcontracted to _____.

SM 3500-Cr B-2011 Prepared: 1184740 07/11/2025 08:55:00 Analyzed 1184740 07/11/2025 08:55:00 ALB

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**Hexavalent Chromium**	**<0.0030**	**mg/L**	0.0030		**18540-29-9**	05

SM 5210 B-2016 (TCMP Inhibitor) Prepared: 1184595 07/11/2025 Analyzed 1184595 07/16/2025 12:01:41 JW1

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**BOD Carbonaceous**	**3.51**	**mg/L**	2.00			01

2434654 LL Hg 4-Part

Received: 07/10/2025

Non-Potable Water | Collected by: Client | Enprotec, Inc. | PO:
Taken: 07/09/2025 09:41:00

Supplement to Test Report 2426409

EPA 245.7 2 Prepared: 1184862 07/14/2025 08:00:00 Analyzed 1184934 07/14/2025 10:39:00 MP1

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	**Mercury, Total (low level)**	**<0.00000426**	**mg/L**	0.0000042 6		**7439-97-6**	02

2434655 40 CFR Part 136 Grab

Received: 07/10/2025

Non-Potable Water | Collected by: Client | Enprotec, Inc. | PO:
Taken: 07/09/2025 09:41:00

Supplement to Test Report 2426416

Colilert®-18 (Fecal Coliforms) Prepared: 1184785 07/11/2025 12:16:00 Analyzed 1184785 07/11/2025 12:16:00 MDM

	Parameter	Results	Units	RL	Flags	CAS	Bottle
	FC MPN Colilert-18 QT	**9.7**	**MPN/100mL**	1.00			01

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Printed: 08/06/2025

2434655 **40 CFR Part 136 Grab** Received: 07/10/2025

Non-Potable Water Collected by: Client Enprotec, Inc. PO:
Taken: 07/09/2025 09:41:00
Supplement to Test Report 2426416

EPA 1664B (HEM) Prepared: 1184841 07/12/2025 08:11:00 Analyzed 1184841 07/12/2025 08:11:00 MAX

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Oil and Grease (HEM)	<4.49	mg/L	4.49			05

EPA 420.4 1 Prepared: 1184659 07/11/2025 09:43:33 Analyzed 1185248 07/15/2025 12:02:00 MEG

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Phenolics, Total Recoverable	0.068	mg/L	0.005			11

EPA 624.1 Prepared: 1184882 07/11/2025 10:58:00 Analyzed 1184882 07/11/2025 10:58:00 CCH

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Acrolein	<0.0020	mg/L	0.0020		107-02-8	10
NELAC	Acrylonitrile	<0.0010	mg/L	0.0010		107-13-1	10

EPA 624.1 Prepared: 1184883 07/11/2025 11:20:00 Analyzed 1184883 07/11/2025 11:20:00 CCH

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	(MTBE) tert-Butylmethylether	<0.0010	mg/L	0.0010		1634-04-4	07
NELAC	1,1,1-Trichloroethane	<0.0010	mg/L	0.0010		71-55-6	07
NELAC	1,1,2,2-Tetrachloroethane	<0.0010	mg/L	0.0010		79-34-5	07
NELAC	1,1,2-Trichloroethane	<0.0010	mg/L	0.0010		79-00-5	07
NELAC	1,1-Dichloroethane	<0.0010	mg/L	0.0010		75-34-3	07
NELAC	1,1-Dichloroethylene	<0.0010	mg/L	0.0010		75-35-4	07
NELAC	1,2-Dibromoethane (EDB)	<0.0010	mg/L	0.0010		106-93-4	07
NELAC	1,2-Dichloroethane	<0.0010	mg/L	0.0010		107-06-2	07
NELAC	1,2-Dichloropropane	<0.0010	mg/L	0.0010		78-87-5	07
NELAC	2-Chloroethylvinyl ether	<0.0010	mg/L	0.0010		110-75-8	07
NELAC	Benzene	<0.0010	mg/L	0.0010		71-43-2	07
NELAC	Bromodichloromethane	<0.0010	mg/L	0.0010		75-27-4	07
NELAC	Bromoform	<0.0010	mg/L	0.0010		75-25-2	07
NELAC	Bromomethane (Methyl Bromi	<0.0010	mg/L	0.0010		74-83-9	07
NELAC	Carbon Tetrachloride	<0.0010	mg/L	0.0010		56-23-5	07
NELAC	Chlorobenzene	<0.0010	mg/L	0.0010		108-90-7	07
NELAC	Chloroethane	<0.0010	mg/L	0.0010		75-00-3	07
NELAC	Chloroform	<0.0010	mg/L	0.0010		67-66-3	07
NELAC	Chloromethane (Methyl Chloride)	<0.0010	mg/L	0.0010		74-87-3	07

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Printed: 08/06/2025

2434655 **40 CFR Part 136 Grab** Received: 07/10/2025

Non-Potable Water Collected by: Client Enprotec, Inc. PO:
Taken: 07/09/2025 09:41:00
Supplement to Test Report 2426416

EPA 624.1 Prepared: 1184883 07/11/2025 11:20:00 Analyzed 1184883 07/11/2025 11:20:00 CCH

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	cis-1,3-Dichloropropene	<0.0010	mg/L	0.0010		10061-01-5	07
NELAC	Dibromochloromethane	<0.0010	mg/L	0.0010		124-48- 1	07
NELAC	Dichloromethane	<0.0010	mg/L	0.0010		75-09-2	07
NELAC	Ethylbenzene	<0.0010	mg/L	0.0010		100-41-4	07
NELAC	m-Dichlorobenzene (1,3-DCB)	<0.0010	mg/L	0.0010		541-73-1	07
NELAC	Methyl ethyl ketone (Butanone)	<0.0010	mg/L	0.0010		78-93-3	07
NELAC	o-Dichlorobenzene (1,2-DCB)	<0.0010	mg/L	0.0010		95-50-1	07
NELAC	p-Dichlorobenzene (1,4-DCB)	<0.0010	mg/L	0.0010		106-46-7	07
NELAC	Tetrachloroethylene	<0.0010	mg/L	0.0010		127-18-4	07
NELAC	Toluene	<0.0010	mg/L	0.0010		108-88-3	07
NELAC	trans-1,2-Dichloroethylene	<0.0010	mg/L	0.0010		156-60-5	07
NELAC	trans-1,3-Dichloropropene	<0.0010	mg/L	0.0010		10061-02-6	07
NELAC	Trichloroethylene	<0.0010	mg/L	0.0010		79-01-6	07
NELAC	Vinyl chloride	<0.0010	mg/L	0.0010		75-01-4	07

EPA 624.1 Prepared: 1184883 07/14/2025 12:48:28 Calculated 1184883 07/14/2025 12:48:28 CAL

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Trihalomethanes	<0.001	mg/L	0.001			07

SM 4500-CN⁻ E-2016 Prepared: 1184889 07/14/2025 10:07:37 Analyzed 1185272 07/15/2025 06:01:00 AMB

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Cyanide, total	<0.005	mg/L	0.005	D		16

SM 4500-CN⁻ G-2016 Prepared: 07/16/2025 07:04:00 Calculated 07/16/2025 07:04:00 CAL

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Cyanide - Available/Amenable	<0.005	mg/L	0.005			

SM 4500-CN⁻ G-2016 Prepared: 1184888 07/14/2025 09:56:41 Analyzed 1185273 07/15/2025 06:01:00 AMB

	Parameter	Results	Units	RL	Flags	CAS	Bottle
NELAC	Cyanide After Chlorination	0.0622	mg/L	0.005	P		13

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Printed: 08/06/2025

Sample Preparation

2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 *Received:* 07/10/2025

Composite Stop 09:00 7/9/25 07/09/2025

			Prepared:	*07/10/2025*	*10:01:10*	*Calculated*	*07/10/2025*	*10:01:10*	*CAL*
z	**Enviro Fee (per Sampling Group)**	**Verified**							
			Prepared:	*07/31/2025*	*15:41:00*	*Analyzed*	*07/31/2025*	*15:41:00*	*WJP*
z	**Check Limits**	**Completed**							
	ASTM D7065-17		*Prepared:*	*1186725*	*07/22/2025*	*14:30:00*	*Analyzed*	*1187447*	*07/27/2025*	*19:53:00*	*DWL*
z	**Nonyl Phenol Expansion**	**Entered**							31
	EPA 1657		*Prepared:*	*1184246*	*07/10/2025*	*13:00:00*	*Analyzed*	*1185591*	*07/16/2025*	*21:16:00*	*KAP*
z	**Organophos. Pesticides/1657**	**Entered**							22
	EPA 200.2 2.8		*Prepared:*	*1184614*	*07/11/2025*	*07:00:00*	*Analyzed*	*1184614*	*07/11/2025*	*07:00:00*	*AMC*
z	**Liquid Metals Digestion**	**50/50**	**ml**						03
	EPA 350.1, Rev. 2.0		*Prepared:*	*1184546*	*07/10/2025*	*16:46:24*	*Analyzed*	*1184546*	*07/10/2025*	*16:46:24*	*JR1*
NELAC	**Ammonia Distillation**	**6/6**	**ml**						04
	EPA 351.2, Rev 2.0		*Prepared:*	*1184439*	*07/10/2025*	*11:26:16*	*Analyzed*	*1184439*	*07/10/2025*	*11:26:16*	*MEG*
NELAC	**TKN Block Digestion**	**20/20**	**ml**						04

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2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 Received: 07/10/2025

Composite Stop 09:00 7/9/25 07/09/2025

EPA 604.1	*Prepared:*	*1185208*	*07/14/2025*	*14:30:00*	*Analyzed*	*1185208*	*07/14/2025*	*14:30:00*	*SAE*	
Hexachlorophene Extraction	**5/875**	**ml**								10
EPA 604.1	*Prepared:*	*1185208*	*07/14/2025*	*14:30:00*	*Analyzed*	*1188022*	*07/30/2025*	*03:56:00*	*BRU*	
Hexachlorophene Expansion	**Entered**						**70-30-4**			29
EPA 608.3	*Prepared:*	*1184241*	*07/10/2025*	*13:00:00*	*Analyzed*	*1184241*	*07/10/2025*	*13:00:00*	*SAE*	
Liquid-Liquid Extr. W/Hex Ex	**1/880**	**ml**								08
EPA 608.3	*Prepared:*	*1184241*	*07/10/2025*	*13:00:00*	*Analyzed*	*1184725*	*07/10/2025*	*23:12:00*	*KAP*	
NELAC **Pesticides by GC**	**Entered**									21
EPA 608.3	*Prepared:*	*1184246*	*07/10/2025*	*13:00:00*	*Analyzed*	*1184246*	*07/10/2025*	*13:00:00*	*SAE*	
Solvent Extraction	**1/880**	**ml**								08
EPA 608.3	*Prepared:*	*1184249*	*07/10/2025*	*13:00:00*	*Analyzed*	*1184249*	*07/10/2025*	*13:00:00*	*SAE*	
PCB Liq-Liq Extr. W/Hex Exch.	**1/880**	**ml**								08
EPA 608.3	*Prepared:*	*1184249*	*07/10/2025*	*13:00:00*	*Analyzed*	*1185103*	*07/10/2025*	*23:12:00*	*KAP*	
NELAC **Polychlorinated Biphenyls**	**Entered**									23
EPA 615	*Prepared:*	*1185227*	*07/15/2025*	*13:45:00*	*Analyzed*	*1185227*	*07/15/2025*	*13:45:00*	*SAE*	
NELAC **Esterification of Sample**	**10/921**	**ml**								11

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2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 *Received:* 07/10/2025

Composite Stop 09:00 7/9/25 07/09/2025

EPA 615 *Prepared:* *1185227* *07/15/2025* *13:45:00* *Analyzed* *1188117* *07/30/2025* *19:26:00* *KAP*

NELAC **Herbicides by GC** **Entered** 30

EPA 624.1 *Prepared:* *1186940* *07/23/2025* *21:10:00* *Analyzed* *1186940* *07/23/2025* *21:10:00* *DWL*

NELAC **DW Epichlorohydrin Exp.** **Entered** 15

EPA 625.1 *Prepared:* *1184691* *07/11/2025* *11:00:00* *Analyzed* *1184691* *07/11/2025* *11:00:00* *SAE*

Liquid-Liquid Extraction, BNA **1/878** **ml** 09

EPA 625.1 *Prepared:* *1184691* *07/11/2025* *11:00:00* *Analyzed* *1186037* *07/17/2025* *20:57:00* *PM1*

z **TTO ABN 40 CFR Pt 122 Table II** **Entered** 28

EPA 625.1 *Prepared:* *1184691* *07/11/2025* *11:00:00* *Analyzed* *1187898* *07/30/2025* *01:27:00* *DWL*

z **Bisphenol A Expansion** **Entered** **80-05-7** 28

EPA 625.1 *Prepared:* *1186725* *07/22/2025* *14:30:00* *Analyzed* *1186725* *07/22/2025* *14:30:00* *CRS*

Nonylphenol Liq-Liq Extract **1/856** **ml** 07

EPA 632 *Prepared:* *1184236* *07/10/2025* *13:00:00* *Analyzed* *1184236* *07/10/2025* *13:00:00* *SAE*

Liquid-Liquid Extr. W/Hex Ex **1/880** **ml** 08

EPA 632 *Prepared:* *1184236* *07/10/2025* *13:00:00* *Analyzed* *1187027* *07/17/2025* *13:48:00* *BRU*

NELAC **Carbaryl/Diuron EXP** **Entered** 20

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2434653 **40 CFR Part 136 Comp** 7-8-25 0900- 7-9-25 0900 Received: 07/10/2025

Composite Stop 09:00 7/9/25 07/09/2025

EPA METHOD 8015C	*Prepared:*	*1185374*	*07/15/2025*	*17:30:00*	*Analyzed*	*1185374*	*07/15/2025*	*17:30:00*	*KAP*	
NELAC **Ethylene Glycol Expansion**	**Entered**						**107-21-1**			17
Must be used with EPA 524.2	*Prepared:*		*07/10/2025*	*09:54:52*	*Calculated*		*07/10/2025*	*09:54:52*	*CAL*	
z **DW Volatiles Dechlorination Vial**	**Verified**									
SM 2540 C-2015	*Prepared:*	*1184627*	*07/11/2025*	*08:40:00*	*Analyzed*	*1184627*	*07/11/2025*	*08:40:00*	*JMB*	
NELAC **Total Dissolved Solids Started**	**Started**									
SM 2540 D-2011	*Prepared:*	*1183824*	*07/11/2025*	*12:50:00*	*Analyzed*	*1183824*	*07/11/2025*	*12:50:00*	*ADR*	
NELAC **TSS Set Started**	**Started**									
SM 5210 B-2016 (TCMP Inhibitor)	*Prepared:*	*1184595*	*07/11/2025*		*Analyzed*	*1184595*	*07/11/2025*	*05:46:49*	*JW1*	
NELAC **BODc Set Started**	**Started**									

2434654 **LL Hg 4-Part** Received: 07/10/2025

07/09/2025

EPA 245.7 2	*Prepared:*	*1184862*	*07/14/2025*	*08:00:00*	*Analyzed*	*1184862*	*07/14/2025*	*08:00:00*	*MP1*	
NELAC **Low Level Mercury Liquid Metals**	**50/47**	**ml**								01

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2434655 **40 CFR Part 136 Grab** Received: 07/10/2025

07/09/2025

	Colilert-18 (Fecal Coliforms)	*Prepared:*	*1184768*	*07/10/2025*	*14:55:00*	*Analyzed*	*1184768*	*07/10/2025*	*14:55:00*	*MDM*
z	**FC MPN Colilert-18 QT Started**	**STARTED**				H				01
	EPA 1664B (HEM)	*Prepared:*	*1184829*	*07/12/2025*	*08:11:00*	*Analyzed*	*1184829*	*07/12/2025*	*08:11:00*	*MAX*
NELAC	**O&G HEM Started**	**Started**								
	EPA 420.4 1	*Prepared:*	*1184659*	*07/11/2025*	*09:43:33*	*Analyzed*	*1184659*	*07/11/2025*	*09:43:33*	*AMB*
NELAC	**Phenol Distillation**	**6/6**	**ml**							04
	EPA 624.1	*Prepared:*	*1184882*	*07/11/2025*	*10:58:00*	*Analyzed*	*1184882*	*07/11/2025*	*10:58:00*	*CCH*
NELAC	**Acrolein/Acrylonitrile Exp.**	**Entered**								10
	EPA 624.1	*Prepared:*	*1184883*	*07/11/2025*	*11:20:00*	*Analyzed*	*1184883*	*07/11/2025*	*11:20:00*	*CCH*
z	**Table D-1/D-2 w/MTBE**	**Entered**								07
	SM 4500-CN⁻C-2016	*Prepared:*	*1184888*	*07/14/2025*	*09:56:41*	*Analyzed*	*1184888*	*07/14/2025*	*09:56:41*	*MEG*
NELAC	**CN Dist After Chlorination**	**10/5**	**ml**							12
	SM 4500-CN⁻C-2016	*Prepared:*	*1184889*	*07/14/2025*	*10:07:37*	*Analyzed*	*1184889*	*07/14/2025*	*10:07:37*	*MEG*
NELAC	**Cyanide Distillation**	**10/5**	**ml**							03

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Qualifiers:

J - Analyte detected below quantitation limit
B - Analyte detected in the associated method blank
D - Duplicate RPD was higher than expected
H - Sample started outside recommended holding time
P - Spike recovery outside control limits due to matrix effects.
X - Standard reads higher than desired.
S - Standard reads lower than desired

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

Bill Peery, MS, VP Technical Services

QUALITY CONTROL

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Analytical Set 1184785 — Colilert®-18 (Fecal Coliforms)

Standard

Parameter	Sample	Reading	Known	Units	Recover%	Limits%	File
P. aeruginosa	1184785	<1.0	<1.0	MPN/100ml		-	127819537
Standard E. coli	1184785	>2419.6	>2419.6	MPN/100ml		-	127819538

Analytical Set 1184595 — SM 5210 B-2016 (TCMP Inhibitor)

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
BOD Carbonaceous	1184595	0.2	0.200	0.500	mg/L	127814277
BOD Carbonaceous	1184595	0.1	0.200	0.500	mg/L	127814329
BOD Carbonaceous	1184595	0.1	0.200	0.500	mg/L	127814379

Duplicate

Parameter	Sample	Result	Unknown	Unit	RPD	Limit%
BOD Carbonaceous	2426375	19.0	18.9	mg/L	0.528	30.0
BOD Carbonaceous	2426474	3.35	2.75	mg/L	19.7	30.0
BOD Carbonaceous	2426622	3.52	2.92	mg/L	18.6	30.0
BOD Carbonaceous	2426858	3.60	3.72	mg/L	3.28	30.0
BOD Carbonaceous	2426900	4.51	4.39	mg/L	2.70	30.0

Seed Drop

Parameter	PrepSet	Reading	MDL	MQL	Units	File
BOD Carbonaceous	1184595	0.503	0.200	0.500	mg/L	127814279
BOD Carbonaceous	1184595	0.450	0.200	0.500	mg/L	127814331
BOD Carbonaceous	1184595	0.423	0.200	0.500	mg/L	127814381

Standard

Parameter	Sample	Reading	Known	Units	Recover%	Limits%	File
BOD Carbonaceous		227	198	mg/L	115	83.7 - 116	127814280
BOD Carbonaceous		218	198	mg/L	110	83.7 - 116	127814332
BOD Carbonaceous		221	198	mg/L	112	83.7 - 116	127814382

Analytical Set 1184730 — EPA 350.1 2

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Ammonia Nitrogen	1184546	ND	0.00336	0.020	mg/L	127818488

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Ammonia Nitrogen	1.96	2.00	mg/L	98.0	90.0 - 110	127818486
Ammonia Nitrogen	2.20	2.00	mg/L	110	90.0 - 110	127818496
Ammonia Nitrogen	2.18	2.00	mg/L	109	90.0 - 110	127818507
Ammonia Nitrogen	2.19	2.00	mg/L	110	90.0 - 110	127818515

Duplicate

Parameter	Sample	Result	Unknown	Unit	RPD	Limit%
Ammonia Nitrogen	2426389	ND	ND	mg/L		20.0

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Parameter	Sample	Result	Unknown	Unit	RPD	Limit%
Ammonia Nitrogen	2426440	0.031	0.028	mg/L	10.2	20.0

ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Ammonia Nitrogen	2.09	2.00	mg/L	104	90.0 - 110	127818485

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Ammonia Nitrogen	1184546	2.12	2.07	2.00	90.0 - 110	106	104	mg/L	2.39	20.0

Mat. Spike

Parameter	Sample	Spike	Unknown	Known	Units	Recovery %	Limits %	File
Ammonia Nitrogen	2426389	2.17	ND	2.00	mg/L	108	80.0 - 120	127818493
Ammonia Nitrogen	2426440	2.24	0.028	2.00	mg/L	111	80.0 - 120	127818497

Analytical Set 1185248 — EPA 420.4 1

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Phenolics, Total Recoverable	1184659	ND	0.003	0.005	mg/L	127832196

CCB

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Phenolics, Total Recoverable	1184659	ND	0.003	0.005	mg/L	127832195
Phenolics, Total Recoverable	1184659	ND	0.003	0.005	mg/L	127832207
Phenolics, Total Recoverable	1184659	ND	0.003	0.005	mg/L	127832218
Phenolics, Total Recoverable	1185248	ND	0.003	0.005	mg/L	127832230

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Phenolics, Total Recoverable	0.194	0.200	mg/L	97.0	90.0 - 110	127832194
Phenolics, Total Recoverable	0.195	0.200	mg/L	97.5	90.0 - 110	127832204
Phenolics, Total Recoverable	0.188	0.200	mg/L	94.0	90.0 - 110	127832215
Phenolics, Total Recoverable	0.193	0.200	mg/L	96.5	90.0 - 110	127832225
Phenolics, Total Recoverable	0.187	0.200	mg/L	93.5	90.0 - 110	127832231

Duplicate

Parameter	Sample	Result	Unknown	Unit	RPD	Limit%
Phenolics, Total Recoverable	2426139	0.023	0.028	mg/L	19.6	20.0
Phenolics, Total Recoverable	2426140	0.021	0.025	mg/L	17.4	20.0

ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Phenolics, Total Recoverable	0.206	0.200	mg/L	103	90.0 - 110	127832193

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Phenolics, Total Recoverable	1184659	0.201	0.193	0.200	90.0 - 110	100	96.5	mg/L	4.06	20.0

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Mat. Spike

Parameter	Sample	Spike	Unknown	Known	Units	Recovery %	Limits %	File	
Phenolics, Total Recoverable	2426139	0.178	0.028	0.200	mg/L	75.0	90.0 - 110	127832201	*
Phenolics, Total Recoverable	2426140	0.186	0.025	0.200	mg/L	80.5	90.0 - 110	127832205	*

Analytical Set 1185272 — SM 4500-CN⁻ E-2016

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Cyanide, total	1184888	ND	0.00238	0.005	mg/L	127832904
Cyanide, total	1184889	0.0042	0.00238	0.005	mg/L	127832938

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Cyanide, total	0.525	0.500	mg/L	105	90.0 - 110	127832859
Cyanide, total	0.530	0.500	mg/L	106	90.0 - 110	127832869
Cyanide, total	0.537	0.500	mg/L	107	90.0 - 110	127832878
Cyanide, total	0.526	0.500	mg/L	105	90.0 - 110	127832885
Cyanide, total	0.543	0.500	mg/L	109	90.0 - 110	127832889
Cyanide, total	0.535	0.500	mg/L	107	90.0 - 110	127832900
Cyanide, total	0.532	0.500	mg/L	106	90.0 - 110	127832911
Cyanide, total	0.532	0.500	mg/L	106	90.0 - 110	127832913
Cyanide, total	0.522	0.500	mg/L	104	90.0 - 110	127832918
Cyanide, total	0.533	0.500	mg/L	107	90.0 - 110	127832929
Cyanide, total	0.548	0.500	mg/L	110	90.0 - 110	127832937
Cyanide, total	0.532	0.500	mg/L	106	90.0 - 110	127832942
Cyanide, total	0.535	0.500	mg/L	107	90.0 - 110	127832952
Cyanide, total	0.533	0.500	mg/L	107	90.0 - 110	127832956

Duplicate

Parameter	Sample	Result	Unknown	Unit	RPD		Limit%
Cyanide, total	2425732	ND	ND	mg/L			20.0
Cyanide, total	2426416	ND	0.0028	mg/L	200	*	20.0

ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Cyanide, total	0.187	0.200	mg/L	93.5	90.0 - 110	127832858

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Cyanide, total	1184888	0.401	0.403	0.400	90.0 - 110	100	101	mg/L	0.498	20.0
Cyanide, total	1184889	0.374	0.366	0.400	90.0 - 110	93.5	91.5	mg/L	2.16	20.0

Mat. Spike

Parameter	Sample	Spike	Unknown	Known	Units	Recovery %	Limits %	File
Cyanide, total	2425732	18.5	ND	19.7	mg/L	93.9	90.0 - 110	127832955
Cyanide, total	2426416	0.363	0.0028	0.400	mg/L	90.8	90.0 - 110	127832944

Analytical Set 1185273 — SM 4500-CN⁻ G-2016

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Parameter	PrepSet	Reading	MDL	MQL	Units	File
Cyanide After Chlorination	1184888	ND	0.00119	0.0025	mg/L	127832994

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Cyanide After Chlorination	0.525	0.500	mg/L	105	90.0 - 110	127832958
Cyanide After Chlorination	0.530	0.500	mg/L	106	90.0 - 110	127832966
Cyanide After Chlorination	0.537	0.500	mg/L	107	90.0 - 110	127832969
Cyanide After Chlorination	0.526	0.500	mg/L	105	90.0 - 110	127832977
Cyanide After Chlorination	0.543	0.500	mg/L	109	90.0 - 110	127832981
Cyanide After Chlorination	0.535	0.500	mg/L	107	90.0 - 110	127832990
Cyanide After Chlorination	0.532	0.500	mg/L	106	90.0 - 110	127833001
Cyanide After Chlorination	0.532	0.500	mg/L	106	90.0 - 110	127833009
Cyanide After Chlorination	0.522	0.500	mg/L	104	90.0 - 110	127833011
Cyanide After Chlorination	0.533	0.500	mg/L	107	90.0 - 110	127833013
Cyanide After Chlorination	0.548	0.500	mg/L	110	90.0 - 110	127833016
Cyanide After Chlorination	0.532	0.500	mg/L	106	90.0 - 110	127833020
Cyanide After Chlorination	0.535	0.500	mg/L	107	90.0 - 110	127833029
Cyanide After Chlorination	0.533	0.500	mg/L	107	90.0 - 110	127833033

Duplicate

Parameter	Sample	Result	Unknown	Unit	RPD	Limit%
Cyanide After Chlorination	2426416	0.068	0.0622	mg/L	8.91	20.0

ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Cyanide After Chlorination	0.187	0.200	mg/L	93.5	90.0 - 110	127832957

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Cyanide After Chlorination	1184888	0.201	0.201	0.200	90.0 - 110	100	100	mg/L	0	20.0

Mat. Spike

Parameter	Sample	Spike	Unknown	Known	Units	Recovery %	Limits %	File	
Cyanide After Chlorination	2426416	0.407	0.0622	0.400	mg/L	86.2	90.0 - 110	127833000	*

Analytical Set 1185345 — EPA 351.2 2

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Total Kjeldahl Nitrogen	1184439	ND	0.00712	0.050	mg/L	127834434

CCB

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Total Kjeldahl Nitrogen	1184439	ND	0.00712	0.050	mg/L	127834436
Total Kjeldahl Nitrogen	1184439	ND	0.00712	0.050	mg/L	127834446
Total Kjeldahl Nitrogen	1184439	ND	0.00712	0.050	mg/L	127834458

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CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Total Kjeldahl Nitrogen	5.08	5.00	mg/L	102	90.0 - 110	127834423
Total Kjeldahl Nitrogen	5.03	5.00	mg/L	101	90.0 - 110	127834433
Total Kjeldahl Nitrogen	5.05	5.00	mg/L	101	90.0 - 110	127834444
Total Kjeldahl Nitrogen	5.03	5.00	mg/L	101	90.0 - 110	127834453
Total Kjeldahl Nitrogen	5.04	5.00	mg/L	101	90.0 - 110	127834464
Total Kjeldahl Nitrogen	5.13	5.00	mg/L	103	90.0 - 110	127834466
Total Kjeldahl Nitrogen	5.06	5.00	mg/L	101	90.0 - 110	127834477
Total Kjeldahl Nitrogen	5.06	5.00	mg/L	101	90.0 - 110	127834482
Total Kjeldahl Nitrogen	5.06	5.00	mg/L	101	90.0 - 110	127834483

Duplicate

Parameter	Sample	Result	Unknown	Unit	RPD	Limit%
Total Kjeldahl Nitrogen	2425988	ND	ND	mg/L		20.0
Total Kjeldahl Nitrogen	2426377	0.485	0.472	mg/L	2.72	20.0

ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Total Kjeldahl Nitrogen	5.12	5.00	mg/L	102	90.0 - 110	127834422

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Total Kjeldahl Nitrogen	1184439	4.93	4.92	5.00	90.0 - 110	98.6	98.4	mg/L	0.203	20.0

Mat. Spike

Parameter	Sample	Spike	Unknown	Known	Units	Recovery %	Limits %	File
Total Kjeldahl Nitrogen	2425988	5.22	ND	5.00	mg/L	104	80.0 - 120	127834440
Total Kjeldahl Nitrogen	2426377	5.50	0.472	5.00	mg/L	101	80.0 - 120	127834443

Analytical Set 1184841 — EPA 1664B (HEM)

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Oil and Grease (HEM)	1184841	ND	0.804	4.00	mg/L	127821561

ControlBlk

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Oil and Grease (HEM)	1184841	0.0003			grams	127821560
Oil and Grease (HEM)	1184841	0.0005			grams	127821585

LCS

Parameter	PrepSet	Reading	Known	Units	Recover%	Limits	File
Oil and Grease (HEM)	1184841	34.0	40.0	mg/L	85.0	78.0 - 114	127821562

MS

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Oil and Grease (HEM)	2426968	36.8	0	ND	40.0	78.0 - 114	92.0		mg/L		20.0

Analytical Set 1184918 — SM 2540 D-2020

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Parameter	PrepSet	Reading	MDL	MQL	Units	File
Total Suspended Solids	1184918	ND	2	2	mg/L	127825095

ControlBlk

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Total Suspended Solids	1184918	0.0001			grams	127825094

Duplicate

Parameter	Sample	Result	Unknown	Unit	RPD	Limit%
Total Suspended Solids	2425947	400	370	mg/L	7.79	20.0
Total Suspended Solids	2426459	72.0	76.0	mg/L	5.41	20.0
Total Suspended Solids	2426485	65.0	71.7	mg/L	9.80	20.0

LCS

Parameter	PrepSet	Reading	Known	Units	Recover%	Limits	File
Total Suspended Solids	1184918	47.0	50.0	mg/L	94.0	90.0 - 110	127825128

Standard

Parameter	Sample	Reading	Known	Units	Recover%	Limits%	File
Total Suspended Solids		98.0	100	mg/L	98.0	90.0 - 110	127825127

Analytical Set 1185001 — SM 2540 C-2020

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Total Dissolved Solids	1185001	ND	5.00	5.00	mg/L	127826812

ControlBlk

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Total Dissolved Solids	1185001	-0.0002			grams	127826799

Duplicate

Parameter	Sample	Result	Unknown	Unit	RPD	Limit%
Total Dissolved Solids	2426156	364	364	mg/L	0	20.0

LCS

Parameter	PrepSet	Reading	Known	Units	Recover%	Limits	File
Total Dissolved Solids	1185001	198	200	mg/L	99.0	85.0 - 115	127826800

Analytical Set 1184936 — EPA 300.0 2.1

AWRL/LOQ C

Parameter	Reading	Known	Units	Recover%	Limits%	File
Fluoride	0.073	0.100	mg/L	73.0	70.0 - 130	127825883

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Chloride	1184936	0.046	0.0163	0.300	mg/L	127825884
Fluoride	1184936	ND	0.0503	0.200	mg/L	127825884
Sulfate	1184936	ND	0.123	0.300	mg/L	127825884

QUALITY CONTROL

ENP3-W

Enprotec, Inc.
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CCB

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Chloride	1184936	0.156	0.0163	0.300	mg/L	127825882
Chloride	1184936	0.155	0.0163	0.300	mg/L	127825901
Chloride	1184936	0.165	0.0163	0.300	mg/L	127825913
Fluoride	1184936	0	0.0503	0.200	mg/L	127825882
Fluoride	1184936	0	0.0503	0.200	mg/L	127825901
Fluoride	1184936	0	0.0503	0.200	mg/L	127825913
Sulfate	1184936	0	0.123	0.300	mg/L	127825882
Sulfate	1184936	0	0.123	0.300	mg/L	127825901
Sulfate	1184936	0	0.123	0.300	mg/L	127825913

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Chloride	9.92	10.0	mg/L	99.2	90.0 - 110	127825881
Chloride	9.99	10.0	mg/L	99.9	90.0 - 110	127825900
Chloride	10.0	10.0	mg/L	100	90.0 - 110	127825912
Fluoride	10.9	10.0	mg/L	109	90.0 - 110	127825881
Fluoride	10.9	10.0	mg/L	109	90.0 - 110	127825900
Fluoride	10.9	10.0	mg/L	109	90.0 - 110	127825912
Sulfate	9.39	10.0	mg/L	93.9	90.0 - 110	127825881
Sulfate	9.30	10.0	mg/L	93.0	90.0 - 110	127825900
Sulfate	9.66	10.0	mg/L	96.6	90.0 - 110	127825912

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Chloride	1184936	5.00	5.01	5.00	85.0 - 115	100	100	mg/L	0.200	20.0
Fluoride	1184936	5.66	5.66	5.00	88.0 - 118	113	113	mg/L	0	20.0
Sulfate	1184936	5.01	5.04	5.00	85.4 - 124	100	101	mg/L	0.597	20.0

MSD

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Chloride	2425802	68.8	67.5	58.4	10.0	80.0 - 120	104	91.0	mg/L	13.3	20.0
Fluoride	2425802	10.6	10.4	ND	10.0	80.0 - 120	106	104	mg/L	1.90	20.0
Sulfate	2425802	25.8	24.2	13.6	10.0	80.0 - 120	122 *	106	mg/L	14.0	20.0
Chloride	2425803	68.1	68.1	58.6	10.0	80.0 - 120	95.0	95.0	mg/L	0	20.0
Fluoride	2425803	9.82	10.4	ND	10.0	80.0 - 120	98.2	104	mg/L	5.74	20.0
Sulfate	2425803	25.0	24.9	14.2	10.0	80.0 - 120	108	107	mg/L	0.930	20.0

Analytical Set 1185106 — EPA 300.0 2.1

AWRL/LOQ C

Parameter	Reading	Known	Units	Recover%	Limits%	File
Nitrate-Nitrogen Total	0.0256	0.0226	mg/L	113	70.0 - 130	127829591

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Nitrate-Nitrogen Total	1185106	ND	0.00655	0.0226	mg/L	127829592

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Parameter	PrepSet	Reading	MDL	MQL	Units	File
Nitrate-Nitrogen Total	1185106	0.00251	0.00655	0.0226	mg/L	127829588
Nitrate-Nitrogen Total	1185106	0.00386	0.00655	0.0226	mg/L	127829608
Nitrate-Nitrogen Total	1185106	0.00519	0.00655	0.0226	mg/L	127829620

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Nitrate-Nitrogen Total	2.37	2.26	mg/L	105	90.0 - 110	127829587
Nitrate-Nitrogen Total	2.39	2.26	mg/L	106	90.0 - 110	127829607
Nitrate-Nitrogen Total	2.41	2.26	mg/L	107	90.0 - 110	127829619

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Nitrate-Nitrogen Total	1185106	1.21	1.21	1.13	86.3 - 117	107	107	mg/L	0	20.0

MSD

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Nitrate-Nitrogen Total	2425168	2.33	2.32	ND	2.26	80.0 - 120	103	103	mg/L	0.430	20.0
Nitrate-Nitrogen Total	2425169	2.32	2.32	0.0619	2.26	80.0 - 120	99.9	99.9	mg/L	0	20.0

Analytical Set 1184740 — SM 3500-Cr B-2011

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Hexavalent Chromium	1184740	ND	0.550	3.00	ug/L	127819030
Hexavalent Chromium	1184740	ND	0.550	3.00	ug/L	127819039

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Hexavalent Chromium	83.0	80.0	ug/L	104	90.0 - 110	127819031
Hexavalent Chromium	82.2	80.0	ug/L	103	90.0 - 110	127819040

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Hexavalent Chromium	1184740	82.5	82.2	80.0	85.0 - 115	103	103	ug/L	0.364	15.0

Analytical Set 1184774 — EPA 200.7 4.4

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Phosphorus	1184614	0.0724	0.035	0.100	mg/L	127819196

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Phosphorus	0.966	1.00	mg/L	96.6	90.0 - 110	127819178
Phosphorus	1.01	1.00	mg/L	101	90.0 - 110	127819181
Phosphorus	0.986	1.00	mg/L	98.6	90.0 - 110	127819193
Phosphorus	0.977	1.00	mg/L	97.7	90.0 - 110	127819205
Phosphorus	1.04	1.00	mg/L	104	90.0 - 110	127819210

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ICL

Parameter	Reading	Known	Units	Recover%	Limits%	File
Phosphorus	25.7	25.0	mg/L	103	95.0 - 105	127819175

ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Phosphorus	1.01	1.00	mg/L	101	90.0 - 110	127819176

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Phosphorus	1184614	4.14	4.30	4.00	85.0 - 115	104	108	mg/L	3.79	25.0

MS

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Phosphorus	2426835	4.11	0	0.0685	4.00	75.0 - 125	103		mg/L		25.0
Phosphorus	2426835	4.18	0	0.0685	4.00	75.0 - 125	104		mg/L		25.0

Analytical Set 1184911 — EPA 200.8 5.4

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Aluminum, Total	1184614	ND	0.0039	0.005	mg/L	127824611
Antimony, Total	1184614	ND	0.000847	0.003	mg/L	127824611
Arsenic, Total	1184614	ND	0.000902	0.001	mg/L	127824611
Barium, Total	1184614	ND	0.00207	0.005	mg/L	127824611
Beryllium, Total	1184614	ND	0.000162	0.001	mg/L	127824611
Cadmium, Total	1184614	ND	0.00012	0.001	mg/L	127824611
Chromium, Total	1184614	ND	0.000392	0.001	mg/L	127824611
Copper, Total	1184614	ND	0.000325	0.001	mg/L	127824611
Lead, Total	1184614	ND	0.000549	0.001	mg/L	127824611
Nickel, Total	1184614	ND	0.000154	0.001	mg/L	127824611
Silver, Total	1184614	ND	0.000276	0.001	mg/L	127824611
Zinc, Total	1184614	0.00124	0.000844	0.001	mg/L	127824611

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Aluminum, Total	0.047	0.05	mg/L	94.0	90.0 - 110	127824594
Aluminum, Total	0.0491	0.05	mg/L	98.2	90.0 - 110	127824610
Aluminum, Total	0.0507	0.05	mg/L	101	90.0 - 110	127824616
Aluminum, Total	0.0495	0.05	mg/L	99.0	90.0 - 110	127824625
Aluminum, Total	0.0483	0.05	mg/L	96.6	90.0 - 110	127824633
Aluminum, Total	0.051	0.05	mg/L	102	90.0 - 110	127824644
Aluminum, Total	0.0504	0.05	mg/L	101	90.0 - 110	127824655
Aluminum, Total	0.0493	0.05	mg/L	98.6	90.0 - 110	127824665
Antimony, Total	0.0498	0.05	mg/L	99.6	90.0 - 110	127824594
Antimony, Total	0.0486	0.05	mg/L	97.2	90.0 - 110	127824610
Antimony, Total	0.0488	0.05	mg/L	97.6	90.0 - 110	127824616
Antimony, Total	0.0481	0.05	mg/L	96.2	90.0 - 110	127824625
Antimony, Total	0.0475	0.05	mg/L	95.0	90.0 - 110	127824633

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Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
Barium, Total	0.0503	0.05	mg/L	101	90.0 - 110	127824594
Barium, Total	0.048	0.05	mg/L	96.0	90.0 - 110	127824610
Barium, Total	0.0503	0.05	mg/L	101	90.0 - 110	127824616
Barium, Total	0.0484	0.05	mg/L	96.8	90.0 - 110	127824625
Barium, Total	0.047	0.05	mg/L	94.0	90.0 - 110	127824633
Barium, Total	0.0492	0.05	mg/L	98.4	90.0 - 110	127824644
Barium, Total	0.0473	0.05	mg/L	94.6	90.0 - 110	127824655
Beryllium, Total	0.0468	0.05	mg/L	93.6	90.0 - 110	127824594
Beryllium, Total	0.0481	0.05	mg/L	96.2	90.0 - 110	127824610
Beryllium, Total	0.0468	0.05	mg/L	93.6	90.0 - 110	127824616
Beryllium, Total	0.0476	0.05	mg/L	95.2	90.0 - 110	127824625
Beryllium, Total	0.047	0.05	mg/L	94.0	90.0 - 110	127824633
Beryllium, Total	0.0471	0.05	mg/L	94.2	90.0 - 110	127824644
Cadmium, Total	0.0488	0.05	mg/L	97.6	90.0 - 110	127824594
Cadmium, Total	0.0472	0.05	mg/L	94.4	90.0 - 110	127824610
Cadmium, Total	0.0479	0.05	mg/L	95.8	90.0 - 110	127824616
Cadmium, Total	0.0469	0.05	mg/L	93.8	90.0 - 110	127824625
Cadmium, Total	0.0462	0.05	mg/L	92.4	90.0 - 110	127824633
Cadmium, Total	0.0455	0.05	mg/L	91.0	90.0 - 110	127824644
Chromium, Total	0.0493	0.05	mg/L	98.6	90.0 - 110	127824594
Chromium, Total	0.0499	0.05	mg/L	99.8	90.0 - 110	127824610
Chromium, Total	0.0479	0.05	mg/L	95.8	90.0 - 110	127824616
Chromium, Total	0.049	0.05	mg/L	98.0	90.0 - 110	127824625
Chromium, Total	0.0484	0.05	mg/L	96.8	90.0 - 110	127824633
Copper, Total	0.0486	0.05	mg/L	97.2	90.0 - 110	127824594
Copper, Total	0.049	0.05	mg/L	98.0	90.0 - 110	127824610
Copper, Total	0.0474	0.05	mg/L	94.8	90.0 - 110	127824616
Copper, Total	0.048	0.05	mg/L	96.0	90.0 - 110	127824625
Copper, Total	0.0474	0.05	mg/L	94.8	90.0 - 110	127824633
Copper, Total	0.0453	0.05	mg/L	90.6	90.0 - 110	127824644
Lead, Total	0.0463	0.05	mg/L	92.6	90.0 - 110	127824594
Lead, Total	0.0472	0.05	mg/L	94.4	90.0 - 110	127824610
Lead, Total	0.045	0.05	mg/L	90.0	90.0 - 110	127824616
Lead, Total	0.0454	0.05	mg/L	90.8	90.0 - 110	127824625
Lead, Total	0.0453	0.05	mg/L	90.6	90.0 - 110	127824633
Nickel, Total	0.0507	0.05	mg/L	101	90.0 - 110	127824594
Nickel, Total	0.050	0.05	mg/L	100	90.0 - 110	127824610
Nickel, Total	0.0468	0.05	mg/L	93.6	90.0 - 110	127824616
Nickel, Total	0.0481	0.05	mg/L	96.2	90.0 - 110	127824625
Nickel, Total	0.048	0.05	mg/L	96.0	90.0 - 110	127824633
Nickel, Total	0.0457	0.05	mg/L	91.4	90.0 - 110	127824644
Nickel, Total	0.0457	0.05	mg/L	91.4	90.0 - 110	127824655
Silver, Total	0.0486	0.05	mg/L	97.2	90.0 - 110	127824594
Silver, Total	0.0469	0.05	mg/L	93.8	90.0 - 110	127824610
Silver, Total	0.0471	0.05	mg/L	94.2	90.0 - 110	127824616

QUALITY CONTROL

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CCV

Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
Silver, Total	0.0465	0.05	mg/L	93.0	90.0 - 110	127824625
Silver, Total	0.0453	0.05	mg/L	90.6	90.0 - 110	127824633
Silver, Total	0.0456	0.05	mg/L	91.2	90.0 - 110	127824644
Zinc, Total	0.0488	0.05	mg/L	97.6	90.0 - 110	127824594
Zinc, Total	0.0484	0.05	mg/L	96.8	90.0 - 110	127824610
Zinc, Total	0.0465	0.05	mg/L	93.0	90.0 - 110	127824616
Zinc, Total	0.0485	0.05	mg/L	97.0	90.0 - 110	127824625
Zinc, Total	0.0469	0.05	mg/L	93.8	90.0 - 110	127824633

ICV

Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
Aluminum, Total	0.048	0.05	mg/L	96.0	90.0 - 110	127824589
Antimony, Total	0.0501	0.05	mg/L	100	90.0 - 110	127824589
Barium, Total	0.0486	0.05	mg/L	97.2	90.0 - 110	127824589
Beryllium, Total	0.0485	0.05	mg/L	97.0	90.0 - 110	127824589
Cadmium, Total	0.0493	0.05	mg/L	98.6	90.0 - 110	127824589
Chromium, Total	0.0493	0.05	mg/L	98.6	90.0 - 110	127824589
Copper, Total	0.0499	0.05	mg/L	99.8	90.0 - 110	127824589
Lead, Total	0.0491	0.05	mg/L	98.2	90.0 - 110	127824589
Nickel, Total	0.050	0.05	mg/L	100	90.0 - 110	127824589
Silver, Total	0.0482	0.05	mg/L	96.4	90.0 - 110	127824589
Zinc, Total	0.0475	0.05	mg/L	95.0	90.0 - 110	127824589

LCS Dup

Parameter	*PrepSet*	*LCS*	*LCSD*	*Known*	*Limits%*	*LCS%*	*LCSD%*	*Units*	*RPD*	*Limit%*
Aluminum, Total	1184614	0.470	0.479	0.500	85.0 - 115	94.0	95.8	mg/L	1.90	20.0
Antimony, Total	1184614	0.487	0.501	0.500	85.0 - 115	97.4	100	mg/L	2.83	20.0
Arsenic, Total	1184614	0.479	0.480	0.500	85.0 - 115	95.8	96.0	mg/L	0.209	20.0
Barium, Total	1184614	0.481	0.489	0.500	85.0 - 115	96.2	97.8	mg/L	1.65	20.0
Beryllium, Total	1184614	0.195	0.194	0.200	85.0 - 115	97.5	97.0	mg/L	0.514	20.0
Cadmium, Total	1184614	0.239	0.241	0.250	85.0 - 115	95.6	96.4	mg/L	0.833	20.0
Chromium, Total	1184614	0.476	0.487	0.500	85.0 - 115	95.2	97.4	mg/L	2.28	20.0
Copper, Total	1184614	0.486	0.496	0.500	85.0 - 115	97.2	99.2	mg/L	2.04	20.0
Lead, Total	1184614	0.490	0.499	0.500	85.0 - 115	98.0	99.8	mg/L	1.82	20.0
Nickel, Total	1184614	0.492	0.507	0.500	85.0 - 115	98.4	101	mg/L	3.00	20.0
Silver, Total	1184614	0.0921	0.0933	0.100	85.0 - 115	92.1	93.3	mg/L	1.29	20.0
Zinc, Total	1184614	0.497	0.508	0.500	85.0 - 115	99.4	102	mg/L	2.19	20.0

MRL Check

Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
Copper, Total	0.00125	0.001	mg/L	125	25.0 - 175	127824590
Lead, Total	0.00104	0.001	mg/L	104	85.0 - 115	127824590

MSD

Parameter	*Sample*	*MS*	*MSD*	*UNK*	*Known*	*Limits*	*MS%*	*MSD%*	*Units*	*RPD*	*Limit%*
Aluminum, Total	2426835	0.500	0.502	0.00743	0.500	70.0 - 130	98.5	98.9	mg/L	0.405	20.0

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QUALITY CONTROL

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MSD

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Antimony, Total	2426835	0.520	0.522	ND	0.500	70.0 - 130	104	104	mg/L	0.384	20.0
Arsenic, Total	2426835	0.488	0.494	ND	0.500	70.0 - 130	97.6	98.8	mg/L	1.22	20.0
Barium, Total	2426835	0.623	0.621	0.0948	0.500	70.0 - 130	106	105	mg/L	0.379	20.0
Beryllium, Total	2426835	0.197	0.195	ND	0.200	70.0 - 130	98.5	97.5	mg/L	1.02	20.0
Cadmium, Total	2426835	0.247	0.247	0.000233	0.250	70.0 - 130	98.7	98.7	mg/L	0	20.0
Chromium, Total	2426835	0.450	0.449	0.0014	0.500	70.0 - 130	89.7	89.5	mg/L	0.223	20.0
Copper, Total	2426835	0.469	0.467	0.00139	0.500	70.0 - 130	93.5	93.1	mg/L	0.429	20.0
Lead, Total	2426835	0.515	0.510	ND	0.500	70.0 - 130	103	102	mg/L	0.976	20.0
Nickel, Total	2426835	0.482	0.486	0.00727	0.500	70.0 - 130	94.9	95.7	mg/L	0.839	20.0
Silver, Total	2426835	0.0965	0.0962	ND	0.100	70.0 - 130	96.5	96.2	mg/L	0.311	20.0
Zinc, Total	2426835	0.520	0.532	0.0595	0.500	70.0 - 130	92.1	94.5	mg/L	2.57	20.0
Aluminum, Total	2426840	0.500	0.497	ND	0.500	70.0 - 130	100	99.4	mg/L	0.602	20.0
Antimony, Total	2426840	0.507	0.502	ND	0.500	70.0 - 130	101	100	mg/L	0.991	20.0
Barium, Total	2426840	0.511	0.503	ND	0.500	70.0 - 130	102	101	mg/L	1.58	20.0
Beryllium, Total	2426840	0.195	0.192	ND	0.200	70.0 - 130	97.5	96.0	mg/L	1.55	20.0
Cadmium, Total	2426840	0.243	0.243	ND	0.250	70.0 - 130	97.2	97.2	mg/L	0	20.0
Chromium, Total	2426840	0.487	0.482	0.00123	0.500	70.0 - 130	97.2	96.2	mg/L	1.03	20.0
Copper, Total	2426840	0.480	0.470	0.000599	0.500	70.0 - 130	95.9	93.9	mg/L	2.11	20.0
Lead, Total	2426840	0.510	0.507	ND	0.500	70.0 - 130	102	101	mg/L	0.590	20.0
Nickel, Total	2426840	0.490	0.485	ND	0.500	70.0 - 130	98.0	97.0	mg/L	1.03	20.0
Silver, Total	2426840	0.0943	0.0923	ND	0.100	70.0 - 130	94.3	92.3	mg/L	2.14	20.0
Zinc, Total	2426840	0.475	0.475	0.00165	0.500	70.0 - 130	94.7	94.7	mg/L	0	20.0

Analytical Set 1184934 — EPA 245.7 2

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Mercury, Total (low level)	1184862	ND	1.20	4.00	ng/L	127825820

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Mercury, Total (low level)	24.4	25.0	ng/L	97.6	87.0 - 113	127825789
Mercury, Total (low level)	26.6	25.0	ng/L	106	87.0 - 113	127825800
Mercury, Total (low level)	27.4	25.0	ng/L	110	87.0 - 113	127825811
Mercury, Total (low level)	27.3	25.0	ng/L	109	87.0 - 113	127825819
Mercury, Total (low level)	27.1	25.0	ng/L	108	87.0 - 113	127825830
Mercury, Total (low level)	27.5	25.0	ng/L	110	87.0 - 113	127825840
Mercury, Total (low level)	28.2	25.0	ng/L	113	87.0 - 113	127825845
Mercury, Total (low level)	26.7	25.0	ng/L	107	87.0 - 113	127825847

ICL

Parameter	Reading	Known	Units	Recover%	Limits%	File
Mercury, Total (low level)	45.4	50.0	ng/L	90.8	90.0 - 110	127825785

ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Mercury, Total (low level)	ND	25.0	ng/L	0	90.0 - 110	127825786

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ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Mercury, Total (low level)	24.2	25.0	ng/L	96.8	90.0 - 110	127825787

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Mercury, Total (low level)	1184862	22.8	22.9	25.0	76.0 - 113	91.2	91.6	ng/L	0.438	18.0

MSD

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Mercury, Total (low level)	2425055	23.7	26.6	5.95	26.6	63.0 - 111	66.7	77.6	ng/L	15.1	18.0
Mercury, Total (low level)	2427303	22.3	21.3	ND	26.6	63.0 - 111	83.8	80.1	ng/L	4.59	18.0

Analytical Set 1185109 — EPA 200.8 5.4

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Arsenic, Total	1184614	ND	0.000902	0.001	mg/L	127829739
Selenium, Total	1184614	ND	0.00294	0.005	mg/L	127829739
Thallium, Total	1184614	ND	0.000966	0.001	mg/L	127829739

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Arsenic, Total	0.0515	0.05	mg/L	103	90.0 - 110	127829735
Arsenic, Total	0.0509	0.05	mg/L	102	90.0 - 110	127829744
Arsenic, Total	0.0511	0.05	mg/L	102	90.0 - 110	127829752
Arsenic, Total	0.0472	0.05	mg/L	94.4	90.0 - 110	127829763
Arsenic, Total	0.0519	0.05	mg/L	104	90.0 - 110	127829784
Selenium, Total	0.0496	0.05	mg/L	99.2	90.0 - 110	127829735
Selenium, Total	0.0489	0.05	mg/L	97.8	90.0 - 110	127829744
Selenium, Total	0.0503	0.05	mg/L	101	90.0 - 110	127829752
Thallium, Total	0.0509	0.05	mg/L	102	90.0 - 110	127829735
Thallium, Total	0.050	0.05	mg/L	100	90.0 - 110	127829744
Thallium, Total	0.0506	0.05	mg/L	101	90.0 - 110	127829752
Thallium, Total	0.0498	0.05	mg/L	99.6	90.0 - 110	127829763

ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Arsenic, Total	0.0503	0.05	mg/L	101	90.0 - 110	127829730
Selenium, Total	0.0509	0.05	mg/L	102	90.0 - 110	127829730
Thallium, Total	0.0499	0.05	mg/L	99.8	90.0 - 110	127829730

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Arsenic, Total	1184614	0.495	0.504	0.500	85.0 - 115	99.0	101	mg/L	1.80	20.0
Selenium, Total	1184614	0.490	0.503	0.500	85.0 - 115	98.0	101	mg/L	2.62	20.0
Thallium, Total	1184614	0.501	0.512	0.500	85.0 - 115	100	102	mg/L	2.17	20.0

MSD

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%

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MSD

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Arsenic, Total	2426835	0.517	0.514	0.00119	0.500	70.0 - 130	103	103	mg/L	0.583	20.0
Selenium, Total	2426835	0.499	0.498	ND	0.500	70.0 - 130	99.8	99.6	mg/L	0.201	20.0
Thallium, Total	2426835	0.521	0.518	ND	0.500	70.0 - 130	104	104	mg/L	0.577	20.0

Analytical Set 1188993 — EPA 200.8 5.4

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Thallium, Total	1184614	ND	0.000106	0.001	mg/L	127921682

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Thallium, Total	0.0485	0.05	mg/L	97.0	90.0 - 110	127921679
Thallium, Total	0.0503	0.05	mg/L	101	90.0 - 110	127921689
Thallium, Total	0.0451	0.05	mg/L	90.2	90.0 - 110	127921690

ICV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Thallium, Total	0.0482	0.05	mg/L	96.4	90.0 - 110	127921498

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Thallium, Total	1184614	0.496	0.506	0.500	85.0 - 115	99.2	101	mg/L	2.00	20.0

MSD

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Thallium, Total	2426840	0.508	0.523	0.000263	0.500	70.0 - 130	102	105	mg/L	2.91	20.0

Analytical Set 1184725 — EPA 608.3

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
4,4-DDD	1184241	ND	0.528	1.00	ug/L	127818380
4,4-DDE	1184241	ND	0.370	1.00	ug/L	127818380
4,4-DDT	1184241	ND	0.696	1.00	ug/L	127818380
Aldrin	1184241	ND	0.157	1.00	ug/L	127818380
Alpha-BHC(hexachlorocyclohexane)	1184241	0.325	0.266	1.00	ug/L	127818380
alpha-Chlordane	1184241	ND	0.392	1.00	ug/L	127818380
Beta-BHC(hexachlorocyclohexane)	1184241	0.686	0.228	1.00	ug/L	127818380
Delta-BHC(hexachlorocyclohexane)	1184241	ND	0.601	1.00	ug/L	127818380
Dieldrin	1184241	ND	0.196	1.00	ug/L	127818380
Endosulfan I (alpha)	1184241	ND	0.257	1.00	ug/L	127818380
Endosulfan II (beta)	1184241	ND	0.287	1.00	ug/L	127818380
Endosulfan sulfate	1184241	ND	0.371	1.00	ug/L	127818380
Endrin	1184241	ND	0.294	1.00	ug/L	127818380
Endrin aldehyde	1184241	ND	0.452	1.00	ug/L	127818380
Endrin Ketone	1184241	ND	0.850	1.00	ug/L	127818380
Gamma-BHC(Lindane)	1184241	ND	0.398	1.00	ug/L	127818380

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Parameter	*PrepSet*	*Reading*	*MDL*	*MQL*	*Units*	*File*
gamma-Chlordane	1184241	ND	0.396	1.00	ug/L	127818380
Heptachlor	1184241	ND	0.292	1.00	ug/L	127818380
Heptachlor epoxide	1184241	ND	0.287	1.00	ug/L	127818380
Kelthane (Dicofol)	1184241	ND	7.98	10.0	ug/L	127818380
Methoxychlor	1184241	ND	0.846	1.00	ug/L	127818380
Mirex	1184241	ND	0.607	1.00	ug/L	127818380
Toxaphene	1184241	ND	7.39	10.0	ug/L	127818380

CCV

Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
4,4-DDD	55.6	50.0	ug/L	111	75.0 - 125	127818379
4,4-DDD	55.0	50.0	ug/L	110	75.0 - 125	127818387
4,4-DDE	52.4	50.0	ug/L	105	75.0 - 125	127818379
4,4-DDE	55.0	50.0	ug/L	110	75.0 - 125	127818387
4,4-DDT	55.7	50.0	ug/L	111	75.0 - 125	127818379
4,4-DDT	55.4	50.0	ug/L	111	75.0 - 125	127818387
Aldrin	51.0	50.0	ug/L	102	75.0 - 125	127818379
Aldrin	54.6	50.0	ug/L	109	75.0 - 125	127818387
Alpha-BHC(hexachlorocyclohexane)	50.5	50.0	ug/L	101	75.0 - 125	127818379
Alpha-BHC(hexachlorocyclohexane)	54.1	50.0	ug/L	108	75.0 - 125	127818387
alpha-Chlordane	50.4	50.0	ug/L	101	75.0 - 125	127818379
alpha-Chlordane	51.8	50.0	ug/L	104	75.0 - 125	127818387
Beta-BHC(hexachlorocyclohexane)	50.1	50.0	ug/L	100	75.0 - 125	127818379
Beta-BHC(hexachlorocyclohexane)	53.4	50.0	ug/L	107	75.0 - 125	127818387
Delta-BHC(hexachlorocyclohexane)	52.4	50.0	ug/L	105	75.0 - 125	127818379
Delta-BHC(hexachlorocyclohexane)	54.2	50.0	ug/L	108	75.0 - 125	127818387
Dieldrin	52.2	50.0	ug/L	104	75.0 - 125	127818379
Dieldrin	53.1	50.0	ug/L	106	75.0 - 125	127818387
Endosulfan I (alpha)	53.8	50.0	ug/L	108	75.0 - 125	127818379
Endosulfan I (alpha)	55.0	50.0	ug/L	110	75.0 - 125	127818387
Endosulfan II (beta)	52.7	50.0	ug/L	105	75.0 - 125	127818379
Endosulfan II (beta)	49.1	50.0	ug/L	98.2	75.0 - 125	127818387
Endosulfan sulfate	51.9	50.0	ug/L	104	75.0 - 125	127818379
Endosulfan sulfate	48.8	50.0	ug/L	97.6	75.0 - 125	127818387
Endrin	52.7	50.0	ug/L	105	75.0 - 125	127818379
Endrin	55.7	50.0	ug/L	111	75.0 - 125	127818387
Endrin aldehyde	50.7	50.0	ug/L	101	75.0 - 125	127818379
Endrin aldehyde	42.8	50.0	ug/L	85.6	75.0 - 125	127818387
Endrin Ketone	54.6	50.0	ug/L	109	70.0 - 130	127818379
Endrin Ketone	48.0	50.0	ug/L	96.0	70.0 - 130	127818387
Gamma-BHC(Lindane)	50.9	50.0	ug/L	102	75.0 - 125	127818379
Gamma-BHC(Lindane)	48.7	50.0	ug/L	97.4	75.0 - 125	127818387
gamma-Chlordane	50.7	50.0	ug/L	101	75.0 - 125	127818379
gamma-Chlordane	52.3	50.0	ug/L	105	75.0 - 125	127818387
Heptachlor	51.0	50.0	ug/L	102	75.0 - 125	127818379

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CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Heptachlor	51.3	50.0	ug/L	103	75.0 - 125	127818387
Heptachlor epoxide	49.7	50.0	ug/L	99.4	75.0 - 125	127818379
Heptachlor epoxide	52.2	50.0	ug/L	104	75.0 - 125	127818387
Kelthane (Dicofol)	101	100	ug/L	101	75.0 - 125	127818379
Kelthane (Dicofol)	89.0	100	ug/L	89.0	75.0 - 125	127818387
Methoxychlor	56.1	50.0	ug/L	112	75.0 - 125	127818379
Methoxychlor	61.2	50.0	ug/L	122	75.0 - 125	127818387
Mirex	48.8	50.0	ug/L	97.6	75.0 - 125	127818379
Mirex	46.8	50.0	ug/L	93.6	75.0 - 125	127818387

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
4,4-DDD	1184241	63.2	63.1	100	31.0 - 141	63.2	63.1	ug/L	0.158	39.0
4,4-DDE	1184241	55.6	52.8	100	30.0 - 145	55.6	52.8	ug/L	5.17	35.0
4,4-DDT	1184241	62.0	64.1	100	25.0 - 160	62.0	64.1	ug/L	3.33	42.0
Aldrin	1184241	43.1	38.3	100	42.0 - 140	43.1	38.3 *	ug/L	11.8	35.0
Alpha-BHC(hexachlorocyclohexane)	1184241	58.1	48.1	100	37.0 - 140	58.1	48.1	ug/L	18.8	36.0
alpha-Chlordane	1184241	54.5	50.0	100	45.0 - 140	54.5	50.0	ug/L	8.61	35.0
Beta-BHC(hexachlorocyclohexane)	1184241	55.5	50.8	100	17.0 - 147	55.5	50.8	ug/L	8.84	44.0
Delta-BHC(hexachlorocyclohexane)	1184241	58.6	54.2	100	19.0 - 140	58.6	54.2	ug/L	7.80	52.0
Dieldrin	1184241	57.5	54.5	100	36.0 - 146	57.5	54.5	ug/L	5.36	49.0
Endosulfan I (alpha)	1184241	59.8	54.1	100	45.0 - 153	59.8	54.1	ug/L	10.0	28.0
Endosulfan II (beta)	1184241	57.4	56.3	100	0.100 - 202	57.4	56.3	ug/L	1.93	53.0
Endosulfan sulfate	1184241	57.9	58.0	100	26.0 - 144	57.9	58.0	ug/L	0.173	38.0
Endrin	1184241	63.9	58.7	100	30.0 - 147	63.9	58.7	ug/L	8.48	48.0
Endrin aldehyde	1184241	59.8	59.2	100	37.6 - 158	59.8	59.2	ug/L	1.01	30.0
Endrin Ketone	1184241	61.0	62.2	100	70.0 - 130	61.0 *	62.2 *	ug/L	1.95	30.0
Gamma-BHC(Lindane)	1184241	55.7	49.9	100	32.0 - 140	55.7	49.9	ug/L	11.0	39.0
gamma-Chlordane	1184241	56.6	50.4	100	45.0 - 140	56.6	50.4	ug/L	11.6	35.0
Heptachlor	1184241	46.2	43.4	100	34.0 - 140	46.2	43.4	ug/L	6.25	43.0
Heptachlor epoxide	1184241	55.8	49.7	100	37.0 - 142	55.8	49.7	ug/L	11.6	26.0
Kelthane (Dicofol)	1184241	94.0	96.4	100	70.0 - 130	94.0	96.4	ug/L	2.52	30.0
Methoxychlor	1184241	66.7	69.1	100	33.1 - 137	66.7	69.1	ug/L	3.53	30.0
Mirex	1184241	51.7	50.1	100	70.0 - 130	51.7 *	50.1 *	ug/L	3.14	30.0

Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
Decachlorobiphenyl		CCV	49.3	100	ug/L	49.3	0.100 - 144	127818379
Decachlorobiphenyl		CCV	45.8	100	ug/L	45.8	0.100 - 144	127818387
Tetrachloro-m-Xylene (Surr)		CCV	46.4	100	ug/L	46.4	0.100 - 107	127818379
Tetrachloro-m-Xylene (Surr)		CCV	45.3	100	ug/L	45.3	0.100 - 107	127818387
Decachlorobiphenyl	1184241	Blank	59.0	100	ug/L	59.0	0.100 - 144	127818380
Decachlorobiphenyl	1184241	LCS	57.8	100	ug/L	57.8	0.100 - 144	127818381
Decachlorobiphenyl	1184241	LCS Dup	50.4	100	ug/L	50.4	0.100 - 144	127818382
Tetrachloro-m-Xylene (Surr)	1184241	Blank	45.9	100	ug/L	45.9	0.100 - 107	127818380

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Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
Tetrachloro-m-Xylene (Surr)	1184241	LCS	37.2	100	ug/L	37.2	0.100 - 107	127818381
Tetrachloro-m-Xylene (Surr)	1184241	LCS Dup	29.3	100	ug/L	29.3	0.100 - 107	127818382

Analytical Set 1184882 EPA 624.1

BFB

Parameter	Sample	RefMass	Reading	%	Limits%	File
BFB Mass 173	1184882	174	256	0.9	0 - 2.00	127822804
BFB Mass 174	1184882	95.0	27583	74.1	50.0 - 100	127822804
BFB Mass 175	1184882	174	2113	7.7	5.00 - 9.00	127822804
BFB Mass 176	1184882	174	26303	95.4	95.0 - 101	127822804
BFB Mass 177	1184882	176	1786	6.8	5.00 - 9.00	127822804
BFB Mass 50	1184882	95.0	6355	17.1	15.0 - 40.0	127822804
BFB Mass 75	1184882	95.0	17175	46.1	30.0 - 60.0	127822804
BFB Mass 95	1184882	95.0	37245	100.0	100 - 100	127822804
BFB Mass 96	1184882	95.0	2569	6.9	5.00 - 9.00	127822804

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Acrolein	1184882	ND	1.93	2.00	ug/L	127822808
Acrylonitrile	1184882	ND	0.504	1.00	ug/L	127822808

IS Areas

Parameter	Sample	Type	Reading	CCVISM	Low	High	File	PrepSet
1,4-DichlorobenzeneD4 (ISTD)	1184882	LCS	264300	269100	134500	403600	127822806	1184882
1,4-DichlorobenzeneD4 (ISTD)	1184882	LCS Dup	262100	269100	134500	403600	127822807	1184882
1,4-DichlorobenzeneD4 (ISTD)	1184882	Blank	262700	269100	134500	403600	127822808	1184882
ChlorobenzeneD5 (ISTD)	1184882	LCS	494300	500600	250300	750900	127822806	1184882
ChlorobenzeneD5 (ISTD)	1184882	LCS Dup	485600	500600	250300	750900	127822807	1184882
ChlorobenzeneD5 (ISTD)	1184882	Blank	513900	500600	250300	750900	127822808	1184882
1,4-DichlorobenzeneD4 (ISTD)	2427070	MS	239400	269100	134500	403600	127822811	1184882
1,4-DichlorobenzeneD4 (ISTD)	2427070	MSD	244000	269100	134500	403600	127822812	1184882
ChlorobenzeneD5 (ISTD)	2427070	MS	458100	500600	250300	750900	127822811	1184882
ChlorobenzeneD5 (ISTD)	2427070	MSD	462300	500600	250300	750900	127822812	1184882

IS RetTime

Parameter	Sample	Type	Reading	CCVISM	Low	High	File	PrepSet
1,4-DichlorobenzeneD4 (ISTD)	1184882	LCS	11.90	11.90	11.84	11.96	127822806	1184882
1,4-DichlorobenzeneD4 (ISTD)	1184882	LCS Dup	11.90	11.90	11.84	11.96	127822807	1184882
1,4-DichlorobenzeneD4 (ISTD)	1184882	Blank	11.90	11.90	11.84	11.96	127822808	1184882
ChlorobenzeneD5 (ISTD)	1184882	LCS	9.530	9.524	9.464	9.584	127822806	1184882
ChlorobenzeneD5 (ISTD)	1184882	LCS Dup	9.524	9.524	9.464	9.584	127822807	1184882
ChlorobenzeneD5 (ISTD)	1184882	Blank	9.530	9.524	9.464	9.584	127822808	1184882
1,4-DichlorobenzeneD4 (ISTD)	2427070	MS	11.90	11.90	11.84	11.96	127822811	1184882
1,4-DichlorobenzeneD4 (ISTD)	2427070	MSD	11.90	11.90	11.84	11.96	127822812	1184882
ChlorobenzeneD5 (ISTD)	2427070	MS	9.530	9.524	9.464	9.584	127822811	1184882
ChlorobenzeneD5 (ISTD)	2427070	MSD	9.530	9.524	9.464	9.584	127822812	1184882

ENP3-W

Enprotec, Inc.
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Project
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LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Acrolein	1184882	32.2	32.8	40.0	60.0 - 140	80.5	82.0	ug/L	1.85	30.0
Acrylonitrile	1184882	44.6	46.6	40.0	60.0 - 140	112	116	ug/L	3.51	30.0

MSD

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Acrylonitrile	2427070	34.4	34.0	ND	40.0	40.0 - 160	86.0	85.0	ug/L	1.17	60.0

Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
1,2-DCA-d4 (SURR)	1184882	LCS	20.4	20.0	ug/L	102	70.0 - 130	127822806
1,2-DCA-d4 (SURR)	1184882	LCS Dup	20.4	20.0	ug/L	102	70.0 - 130	127822807
1,2-DCA-d4 (SURR)	1184882	Blank	19.9	20.0	ug/L	99.5	70.0 - 130	127822808
Bromofluorobenzene (SURR)	1184882	LCS	20.4	20.0	ug/L	102	70.0 - 130	127822806
Bromofluorobenzene (SURR)	1184882	LCS Dup	20.3	20.0	ug/L	102	70.0 - 130	127822807
Bromofluorobenzene (SURR)	1184882	Blank	19.8	20.0	ug/L	99.0	70.0 - 130	127822808
Dibromofluoromethane (SURR)	1184882	LCS	20.1	20.0	ug/L	100	70.0 - 130	127822806
Dibromofluoromethane (SURR)	1184882	LCS Dup	20.1	20.0	ug/L	100	70.0 - 130	127822807
Dibromofluoromethane (SURR)	1184882	Blank	19.4	20.0	ug/L	97.0	70.0 - 130	127822808
TolueneD8 (SURR)	1184882	LCS	19.8	20.0	ug/L	99.0	70.0 - 130	127822806
TolueneD8 (SURR)	1184882	LCS Dup	19.7	20.0	ug/L	98.5	70.0 - 130	127822807
TolueneD8 (SURR)	1184882	Blank	19.2	20.0	ug/L	96.0	70.0 - 130	127822808
1,2-DCA-d4 (SURR)	2427070	MS	19.0	20.0	ug/L	95.0	70.0 - 130	127822811
1,2-DCA-d4 (SURR)	2427070	MSD	19.1	20.0	ug/L	95.5	70.0 - 130	127822812
Bromofluorobenzene (SURR)	2427070	MS	20.1	20.0	ug/L	100	70.0 - 130	127822811
Bromofluorobenzene (SURR)	2427070	MSD	20.1	20.0	ug/L	100	70.0 - 130	127822812
Dibromofluoromethane (SURR)	2427070	MS	19.3	20.0	ug/L	96.5	70.0 - 130	127822811
Dibromofluoromethane (SURR)	2427070	MSD	18.9	20.0	ug/L	94.5	70.0 - 130	127822812
TolueneD8 (SURR)	2427070	MS	19.2	20.0	ug/L	96.0	70.0 - 130	127822811
TolueneD8 (SURR)	2427070	MSD	19.3	20.0	ug/L	96.5	70.0 - 130	127822812

Analytical Set 1184883 EPA 624.1

BFB

Parameter	Sample	RefMass	Reading	%	Limits%	File
BFB Mass 173	1184883	174	256	0.9	0 - 2.00	127822813
BFB Mass 174	1184883	95.0	27583	74.1	50.0 - 100	127822813
BFB Mass 175	1184883	174	2113	7.7	5.00 - 9.00	127822813
BFB Mass 176	1184883	174	26303	95.4	95.0 - 101	127822813
BFB Mass 177	1184883	176	1786	6.8	5.00 - 9.00	127822813
BFB Mass 50	1184883	95.0	6355	17.1	15.0 - 40.0	127822813
BFB Mass 75	1184883	95.0	17175	46.1	30.0 - 60.0	127822813
BFB Mass 95	1184883	95.0	37245	100.0	100 - 100	127822813
BFB Mass 96	1184883	95.0	2569	6.9	5.00 - 9.00	127822813

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
(MTBE) tert-Butylmethylether	1184883	ND	0.145	1.00	ug/L	127822817

QUALITY CONTROL

ENP3-W

Enprotec, Inc.
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Blank

Parameter	*PrepSet*	*Reading*	*MDL*	*MQL*	*Units*	*File*
1,1,1-Trichloroethane	1184883	ND	0.227	1.00	ug/L	127822817
1,1,2-Trichloroethane	1184883	ND	0.245	1.00	ug/L	127822817
1,1-Dichloroethane	1184883	ND	0.206	1.00	ug/L	127822817
1,1-Dichloroethylene	1184883	ND	0.163	1.00	ug/L	127822817
1,2-Dibromoethane (EDB)	1184883	ND	0.133	1.00	ug/L	127822817
1,2-Dichloroethane	1184883	ND	0.174	1.00	ug/L	127822817
1,2-Dichloropropane	1184883	ND	0.0922	1.00	ug/L	127822817
Benzene	1184883	ND	0.158	1.00	ug/L	127822817
Bromodichloromethane	1184883	ND	0.174	1.00	ug/L	127822817
Bromoform	1184883	ND	0.288	1.00	ug/L	127822817
Carbon Tetrachloride	1184883	ND	0.137	1.00	ug/L	127822817
Chlorobenzene	1184883	ND	0.146	1.00	ug/L	127822817
Chloroethane	1184883	ND	0.595	1.00	ug/L	127822817
Chloroform	1184883	ND	0.162	1.00	ug/L	127822817
Chloromethane (Methyl Chloride)	1184883	ND	0.215	1.00	ug/L	127822817
cis-1,3-Dichloropropene	1184883	ND	0.123	1.00	ug/L	127822817
Dibromochloromethane	1184883	ND	0.143	1.00	ug/L	127822817
Dichloromethane	1184883	ND	0.319	1.00	ug/L	127822817
Ethylbenzene	1184883	ND	0.147	1.00	ug/L	127822817
m-Dichlorobenzene (1,3-DCB)	1184883	ND	0.173	1.00	ug/L	127822817
Methyl ethyl ketone (Butanone)	1184883	ND	0.466	1.00	ug/L	127822817
o-Dichlorobenzene (1,2-DCB)	1184883	ND	0.190	1.00	ug/L	127822817
p-Dichlorobenzene (1,4-DCB)	1184883	ND	0.158	1.00	ug/L	127822817
Tetrachloroethylene	1184883	ND	0.239	1.00	ug/L	127822817
Toluene	1184883	ND	0.181	1.00	ug/L	127822817
trans-1,2-Dichloroethylene	1184883	ND	0.231	1.00	ug/L	127822817
trans-1,3-Dichloropropene	1184883	ND	0.121	1.00	ug/L	127822817
Trichloroethylene	1184883	ND	0.153	1.00	ug/L	127822817
Vinyl chloride	1184883	ND	0.222	1.00	ug/L	127822817

IS Areas

Parameter	*Sample*	*Type*	*Reading*	*CCVISM*	*Low*	*High*	*File*	*PrepSet*
1,4-DichlorobenzeneD4 (ISTD)	1184883	LCS	264300	269100	134500	403600	127822815	1184883
1,4-DichlorobenzeneD4 (ISTD)	1184883	LCS Dup	262100	269100	134500	403600	127822816	1184883
1,4-DichlorobenzeneD4 (ISTD)	1184883	Blank	262700	269100	134500	403600	127822817	1184883
ChlorobenzeneD5 (ISTD)	1184883	LCS	494300	500600	250300	750900	127822815	1184883
ChlorobenzeneD5 (ISTD)	1184883	LCS Dup	485600	500600	250300	750900	127822816	1184883
ChlorobenzeneD5 (ISTD)	1184883	Blank	513900	500600	250300	750900	127822817	1184883
1,4-DichlorobenzeneD4 (ISTD)	2427070	MS	239400	269100	134500	403600	127822820	1184883
1,4-DichlorobenzeneD4 (ISTD)	2427070	MSD	244000	269100	134500	403600	127822821	1184883
ChlorobenzeneD5 (ISTD)	2427070	MS	458100	500600	250300	750900	127822820	1184883
ChlorobenzeneD5 (ISTD)	2427070	MSD	462300	500600	250300	750900	127822821	1184883

IS RetTime

Parameter	*Sample*	*Type*	*Reading*	*CCVISM*	*Low*	*High*	*File*	*PrepSet*

ENP3-W

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IS RetTime

Parameter	Sample	Type	Reading	CCVISM	Low	High	File	PrepSet
1,4-DichlorobenzeneD4 (ISTD)	1184883	LCS	11.90	11.90	11.84	11.96	127822815	1184883
1,4-DichlorobenzeneD4 (ISTD)	1184883	LCS Dup	11.90	11.90	11.84	11.96	127822816	1184883
1,4-DichlorobenzeneD4 (ISTD)	1184883	Blank	11.90	11.90	11.84	11.96	127822817	1184883
ChlorobenzeneD5 (ISTD)	1184883	LCS	9.530	9.524	9.464	9.584	127822815	1184883
ChlorobenzeneD5 (ISTD)	1184883	LCS Dup	9.524	9.524	9.464	9.584	127822816	1184883
ChlorobenzeneD5 (ISTD)	1184883	Blank	9.530	9.524	9.464	9.584	127822817	1184883
1,4-DichlorobenzeneD4 (ISTD)	2427070	MS	11.90	11.90	11.84	11.96	127822820	1184883
1,4-DichlorobenzeneD4 (ISTD)	2427070	MSD	11.90	11.90	11.84	11.96	127822821	1184883
ChlorobenzeneD5 (ISTD)	2427070	MS	9.530	9.524	9.464	9.584	127822820	1184883
ChlorobenzeneD5 (ISTD)	2427070	MSD	9.530	9.524	9.464	9.584	127822821	1184883

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
(MTBE) tert-Butylmethylether	1184883	20.7	21.1	20.0	70.8 - 125	104	106	ug/L	1.90	30.0
1,1,1-Trichloroethane	1184883	19.4	19.4	20.0	70.0 - 130	97.0	97.0	ug/L	0	21.0
1,1,2,2-Tetrachloroethane	1184883	19.2	19.5	20.0	60.0 - 140	96.0	97.5	ug/L	1.55	36.0
1,1,2-Trichloroethane	1184883	19.4	19.7	20.0	70.0 - 130	97.0	98.5	ug/L	1.53	27.0
1,1-Dichloroethane	1184883	20.3	20.3	20.0	70.0 - 130	102	102	ug/L	0	24.0
1,1-Dichloroethylene	1184883	19.2	18.8	20.0	50.0 - 150	96.0	94.0	ug/L	2.11	40.0
1,2-Dibromoethane (EDB)	1184883	18.4	18.7	20.0	78.4 - 122	92.0	93.5	ug/L	1.62	30.0
1,2-Dichloroethane	1184883	19.1	19.2	20.0	70.0 - 130	95.5	96.0	ug/L	0.522	29.0
1,2-Dichloropropane	1184883	20.3	20.1	20.0	35.0 - 165	102	100	ug/L	1.98	69.0
2-Chloroethylvinyl ether	1184883	0.480	0.460	20.0	0.100 - 225	2.40	2.30	ug/L	4.26	130
Benzene	1184883	20.0	19.7	20.0	65.0 - 135	100	98.5	ug/L	1.51	33.0
Bromodichloromethane	1184883	18.8	19.0	20.0	65.0 - 135	94.0	95.0	ug/L	1.06	34.0
Bromoform	1184883	19.4	19.2	20.0	70.0 - 130	97.0	96.0	ug/L	1.04	25.0
Bromomethane (Methyl Bromi	1184883	21.3	21.7	20.0	15.0 - 185	106	108	ug/L	1.87	90.0
Carbon Tetrachloride	1184883	19.8	19.5	20.0	70.0 - 130	99.0	97.5	ug/L	1.53	26.0
Chlorobenzene	1184883	18.9	18.7	20.0	65.0 - 135	94.5	93.5	ug/L	1.06	29.0
Chloroethane	1184883	22.4	21.7	20.0	40.0 - 160	112	108	ug/L	3.64	47.0
Chloroform	1184883	19.4	19.1	20.0	70.0 - 135	97.0	95.5	ug/L	1.56	32.0
Chloromethane (Methyl Chloride)	1184883	20.4	20.2	20.0	0.100 - 205	102	101	ug/L	0.985	472
cis-1,3-Dichloropropene	1184883	17.6	17.6	20.0	25.0 - 175	88.0	88.0	ug/L	0	79.0
Dibromochloromethane	1184883	17.6	17.8	20.0	70.0 - 135	88.0	89.0	ug/L	1.13	30.0
Dichloromethane	1184883	18.8	18.7	20.0	60.0 - 140	94.0	93.5	ug/L	0.533	192
Ethylbenzene	1184883	19.5	19.3	20.0	60.0 - 140	97.5	96.5	ug/L	1.03	34.0
m-Dichlorobenzene (1,3-DCB)	1184883	18.5	18.0	20.0	70.0 - 130	92.5	90.0	ug/L	2.74	24.0
Methyl ethyl ketone (Butanone)	1184883	20.9	21.6	20.0	62.3 - 136	104	108	ug/L	3.77	30.0
o-Dichlorobenzene (1,2-DCB)	1184883	17.6	17.2	20.0	65.0 - 135	88.0	86.0	ug/L	2.30	31.0
p-Dichlorobenzene (1,4-DCB)	1184883	17.4	17.5	20.0	65.0 - 135	87.0	87.5	ug/L	0.573	31.0
Tetrachloroethylene	1184883	18.7	18.4	20.0	70.0 - 130	93.5	92.0	ug/L	1.62	23.0
Toluene	1184883	19.7	19.5	20.0	70.0 - 130	98.5	97.5	ug/L	1.02	22.0
trans-1,2-Dichloroethylene	1184883	18.8	18.1	20.0	70.0 - 130	94.0	90.5	ug/L	3.79	27.0
trans-1,3-Dichloropropene	1184883	18.8	18.6	20.0	50.0 - 150	94.0	93.0	ug/L	1.07	52.0
Trichloroethylene	1184883	19.0	19.2	20.0	65.0 - 135	95.0	96.0	ug/L	1.05	29.0

QUALITY CONTROL

ENP3-W

Enprotec, Inc.
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5475 Red Sky Dr
Colorado Springs, CO 80915

Project
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LCS Dup

Parameter	*PrepSet*	*LCS*	*LCSD*	*Known*	*Limits%*	*LCS%*	*LCSD%*	*Units*	*RPD*	*Limit%*
Vinyl chloride	1184883	23.6	23.3	20.0	5.00 - 195	118	116	ug/L	1.71	100

MSD

Parameter	*Sample*	*MS*	*MSD*	*UNK*	*Known*	*Limits*	*MS%*	*MSD%*	*Units*	*RPD*	*Limit%*
(MTBE) tert-Butylmethylether	2427070	16.0	16.0	ND	20.0	28.8 - 124	80.0	80.0	ug/L	0	30.0
1,1,1-Trichloroethane	2427070	16.8	16.0	ND	20.0	52.0 - 162	84.0	80.0	ug/L	4.88	36.0
1,1,2,2-Tetrachloroethane	2427070	16.1	14.8	ND	20.0	46.0 - 157	80.5	74.0	ug/L	8.41	61.0
1,1,2-Trichloroethane	2427070	16.2	15.3	ND	20.0	52.0 - 150	81.0	76.5	ug/L	5.71	45.0
1,1-Dichloroethane	2427070	17.8	16.6	ND	20.0	59.0 - 155	89.0	83.0	ug/L	6.98	40.0
1,1-Dichloroethylene	2427070	17.2	16.4	ND	20.0	0.100 - 234	86.0	82.0	ug/L	4.76	32.0
1,2-Dibromoethane (EDB)	2427070	15.1	14.2	ND	20.0	49.3 - 120	75.5	71.0	ug/L	6.14	30.0
1,2-Dichloroethane	2427070	15.3	14.7	1.72	20.0	49.0 - 155	67.9	64.9	ug/L	4.52	49.0
1,2-Dichloropropane	2427070	17.0	16.4	ND	20.0	0.100 - 210	85.0	82.0	ug/L	3.59	55.0
2-Chloroethylvinyl ether	2427070	0.420	0.320	ND	20.0	0.100 - 305	2.10	1.60	ug/L	27.0	71.0
Benzene	2427070	17.1	16.3	ND	20.0	37.0 - 151	85.5	81.5	ug/L	4.79	61.0
Bromodichloromethane	2427070	15.3	15.2	ND	20.0	35.0 - 155	76.5	76.0	ug/L	0.656	56.0
Bromoform	2427070	14.9	14.2	ND	20.0	45.0 - 169	74.5	71.0	ug/L	4.81	42.0
Bromomethane (Methyl Bromi	2427070	17.9	17.0	ND	20.0	0.100 - 242	89.5	85.0	ug/L	5.16	61.0
Carbon Tetrachloride	2427070	16.3	15.5	ND	20.0	70.0 - 140	81.5	77.5	ug/L	5.03	41.0
Chlorobenzene	2427070	16.2	15.4	ND	20.0	37.0 - 160	81.0	77.0	ug/L	5.06	53.0
Chloroethane	2427070	19.3	18.2	ND	20.0	14.0 - 230	96.5	91.0	ug/L	5.87	78.0
Chloroform	2427070	17.0	16.0	0.380	20.0	51.0 - 138	83.1	78.1	ug/L	6.20	54.0
Chloromethane (Methyl Chloride)	2427070	19.2	18.4	ND	20.0	0.100 - 273	96.0	92.0	ug/L	4.26	60.0
cis-1,3-Dichloropropene	2427070	14.5	13.8	ND	20.0	0.100 - 227	72.5	69.0	ug/L	4.95	58.0
Dibromochloromethane	2427070	14.4	13.5	ND	20.0	53.0 - 149	72.0	67.5	ug/L	6.45	50.0
Dichloromethane	2427070	15.5	14.7	ND	20.0	0.100 - 221	77.5	73.5	ug/L	5.30	28.0
Ethylbenzene	2427070	16.6	16.0	ND	20.0	37.0 - 162	83.0	80.0	ug/L	3.68	63.0
m-Dichlorobenzene (1,3-DCB)	2427070	15.3	14.9	ND	20.0	59.0 - 156	76.5	74.5	ug/L	2.65	43.0
Methyl ethyl ketone (Butanone)	2427070	16.5	14.0	ND	20.0	0.100 - 211	82.5	70.0	ug/L	16.4	30.0
o-Dichlorobenzene (1,2-DCB)	2427070	14.5	13.7	ND	20.0	18.0 - 190	72.5	68.5	ug/L	5.67	57.0
p-Dichlorobenzene (1,4-DCB)	2427070	14.6	14.0	ND	20.0	18.0 - 190	73.0	70.0	ug/L	4.20	57.0
Tetrachloroethylene	2427070	16.0	15.2	ND	20.0	64.0 - 148	80.0	76.0	ug/L	5.13	39.0
Toluene	2427070	16.7	16.1	ND	20.0	47.0 - 150	83.5	80.5	ug/L	3.66	41.0
trans-1,2-Dichloroethylene	2427070	16.0	15.1	ND	20.0	54.0 - 156	80.0	75.5	ug/L	5.79	45.0
trans-1,3-Dichloropropene	2427070	15.4	14.5	ND	20.0	17.0 - 183	77.0	72.5	ug/L	6.02	86.0
Trichloroethylene	2427070	16.6	16.2	ND	20.0	70.0 - 157	83.0	81.0	ug/L	2.44	48.0
Vinyl chloride	2427070	22.0	20.9	ND	20.0	0.100 - 251	110	104	ug/L	5.13	66.0

Surrogate

Parameter	*Sample*	*Type*	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
1,2-DCA-d4 (SURR)	1184883	LCS	20.4	20.0	ug/L	102	70.0 - 130	127822815
1,2-DCA-d4 (SURR)	1184883	LCS Dup	20.4	20.0	ug/L	102	70.0 - 130	127822816
1,2-DCA-d4 (SURR)	1184883	Blank	19.9	20.0	ug/L	99.5	70.0 - 130	127822817
Bromofluorobenzene (SURR)	1184883	LCS	20.4	20.0	ug/L	102	70.0 - 130	127822815
Bromofluorobenzene (SURR)	1184883	LCS Dup	20.3	20.0	ug/L	102	70.0 - 130	127822816

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QUALITY CONTROL

ENP3-W

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Project
1157212

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Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
Bromofluorobenzene (SURR)	1184883	Blank	19.8	20.0	ug/L	99.0	70.0 - 130	127822817
Dibromofluoromethane (SURR)	1184883	LCS	20.1	20.0	ug/L	100	70.0 - 130	127822815
Dibromofluoromethane (SURR)	1184883	LCS Dup	20.1	20.0	ug/L	100	70.0 - 130	127822816
Dibromofluoromethane (SURR)	1184883	Blank	19.4	20.0	ug/L	97.0	70.0 - 130	127822817
TolueneD8 (SURR)	1184883	LCS	19.8	20.0	ug/L	99.0	70.0 - 130	127822815
TolueneD8 (SURR)	1184883	LCS Dup	19.7	20.0	ug/L	98.5	70.0 - 130	127822816
TolueneD8 (SURR)	1184883	Blank	19.2	20.0	ug/L	96.0	70.0 - 130	127822817
1,2-DCA-d4 (SURR)	2427070	MS	19.0	20.0	ug/L	95.0	70.0 - 130	127822820
1,2-DCA-d4 (SURR)	2427070	MSD	19.1	20.0	ug/L	95.5	70.0 - 130	127822821
Bromofluorobenzene (SURR)	2427070	MS	20.1	20.0	ug/L	100	70.0 - 130	127822820
Bromofluorobenzene (SURR)	2427070	MSD	20.1	20.0	ug/L	100	70.0 - 130	127822821
Dibromofluoromethane (SURR)	2427070	MS	19.3	20.0	ug/L	96.5	70.0 - 130	127822820
Dibromofluoromethane (SURR)	2427070	MSD	18.9	20.0	ug/L	94.5	70.0 - 130	127822821
TolueneD8 (SURR)	2427070	MS	19.2	20.0	ug/L	96.0	70.0 - 130	127822820
TolueneD8 (SURR)	2427070	MSD	19.3	20.0	ug/L	96.5	70.0 - 130	127822821

Analytical Set 1184997 — EPA 1657

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Azinphos-methyl (Guthion)	1184246	ND	38.0	50.0	ug/L	127826767
Chlorpyrifos	1184246	ND	16.8	50.0	ug/L	127826767
Demeton	1184246	ND	24.1	50.0	ug/L	127826767
Diazinon	1184246	ND	9.64	50.0	ug/L	127826767
Malathion	1184246	ND	18.9	50.0	ug/L	127826767
Parathion, ethyl	1184246	ND	15.8	50.0	ug/L	127826767
Parathion, methyl	1184246	ND	18.5	50.0	ug/L	127826767

CCV

Parameter	Reading	Known	Units	Recover%	Limits%		File
Azinphos-methyl (Guthion)	1020	1000	ug/L	102	37.0 - 150		127826766
Chlorpyrifos	1020	1000	ug/L	102	48.0 - 150		127826766
Chlorpyrifos	801	1000	ug/L	80.1	48.0 - 150		127826774
Demeton	1010	1000	ug/L	101	16.0 - 150		127826766
Demeton	865	1000	ug/L	86.5	16.0 - 150		127826774
Diazinon	1020	1000	ug/L	102	50.0 - 150		127826766
Diazinon	880	1000	ug/L	88.0	50.0 - 150		127826774
Malathion	1000	1000	ug/L	100	50.0 - 150		127826766
Malathion	423	1000	ug/L	42.3	50.0 - 150	*	127826774
Parathion, ethyl	1010	1000	ug/L	101	50.0 - 150		127826766
Parathion, ethyl	766	1000	ug/L	76.6	50.0 - 150		127826774
Parathion, methyl	998	1000	ug/L	99.8	50.0 - 150		127826766
Parathion, methyl	78.4	1000	ug/L	7.84	50.0 - 150	*	127826774

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%

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LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Azinphos-methyl (Guthion)	1184246	463	467	1000	0.100 - 152	46.3	46.7	ug/L	0.860	50.0
Chlorpyrifos	1184246	464	465	1000	0.100 - 132	46.4	46.5	ug/L	0.215	50.0
Demeton	1184246	288	287	1000	0.100 - 114	28.8	28.7	ug/L	0.348	50.0
Diazinon	1184246	470	472	1000	0.100 - 119	47.0	47.2	ug/L	0.425	50.0
Malathion	1184246	414	424	1000	0.100 - 126	41.4	42.4	ug/L	2.39	50.0
Parathion, ethyl	1184246	427	431	1000	0.100 - 138	42.7	43.1	ug/L	0.932	50.0
Parathion, methyl	1184246	427	437	1000	0.100 - 125	42.7	43.7	ug/L	2.31	50.0

Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
Tributylphosphate		CCV	1020	2000	ug/L	51.0	0.100 - 106	127826766
Tributylphosphate		CCV	868	2000	ug/L	43.4	0.100 - 106	127826774
Triphenylphosphate		CCV	1000	2000	ug/L	50.0	0.100 - 172	127826766
Triphenylphosphate		CCV	1330	2000	ug/L	66.5	0.100 - 172	127826774
Tributylphosphate	1184246	Blank	425	2000	ug/L	21.2	0.100 - 106	127826767
Tributylphosphate	1184246	LCS	464	2000	ug/L	23.2	0.100 - 106	127826768
Tributylphosphate	1184246	LCS Dup	497	2000	ug/L	24.8	0.100 - 106	127826769
Triphenylphosphate	1184246	Blank	467	2000	ug/L	23.4	0.100 - 172	127826767
Triphenylphosphate	1184246	LCS	466	2000	ug/L	23.3	0.100 - 172	127826768
Triphenylphosphate	1184246	LCS Dup	472	2000	ug/L	23.6	0.100 - 172	127826769

Analytical Set 1185103 — EPA 608.3

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
PCB-1016	1184249	ND	18.7	20.0	ug/L	127829535
PCB-1221	1184249	ND	0.0143	0.020	ug/L	127829535
PCB-1232	1184249	ND	0.0143	0.020	ug/L	127829535
PCB-1242	1184249	ND	0.0192	0.020	ug/L	127829535
PCB-1248	1184249	ND	0.0143	0.020	ug/L	127829535
PCB-1254	1184249	ND	0.0143	0.020	ug/L	127829535
PCB-1260	1184249	ND	19.0	20.0	ug/L	127829535

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
PCB-1016	1150	1000	ug/L	115	80.0 - 115	127829534
PCB-1016	1040	1000	ug/L	104	80.0 - 115	127829546
PCB-1260	1150	1000	ug/L	115	80.0 - 115	127829534
PCB-1260	1080	1000	ug/L	108	80.0 - 115	127829546

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
PCB-1016	1184249	549	512	1000	39.8 - 135	54.9	51.2	ug/L	6.97	30.0
PCB-1260	1184249	515	558	1000	36.1 - 134	51.5	55.8	ug/L	8.01	30.0

Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File

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Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
Decachlorobiphenyl	1184249	Blank	59.0	100	ug/L	59.0	10.0 - 200	127829535
Tetrachloro-m-Xylene (Surr)	1184249	Blank	45.9	100	ug/L	45.9	10.0 - 200	127829535

Analytical Set 1185374 — EPA METHOD 8015C

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Ethylene Glycol	1185374	ND	20.0	50.0	mg/L	127835540

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Ethylene Glycol	448	500	mg/L	89.6	70.0 - 130	127835537
Ethylene Glycol	514	500	mg/L	103	70.0 - 130	127835544

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Ethylene Glycol	1185374	567	424	500	46.1 - 157	113	84.8	mg/L	28.5	30.0

MSD

Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Ethylene Glycol	2426405	428	400	ND	500	3.50 - 183	85.6	80.0	mg/L	6.76	30.0

Analytical Set 1185591 — EPA 1657

CCV

Parameter	Reading	Known	Units	Recover%	Limits%		File
Azinphos-methyl (Guthion)	1040	1000	ug/L	104	37.0 - 150		127839443
Azinphos-methyl (Guthion)	1400	1000	ug/L	140	37.0 - 150		127839448
Azinphos-methyl (Guthion)	1710	1000	ug/L	171	37.0 - 150	*	127839450
Azinphos-methyl (Guthion)	330	1000	ug/L	33.0	37.0 - 150	*	127839454
Chlorpyrifos	1050	1000	ug/L	105	48.0 - 150		127839443
Chlorpyrifos	1090	1000	ug/L	109	48.0 - 150		127839448
Chlorpyrifos	1210	1000	ug/L	121	48.0 - 150		127839450
Chlorpyrifos	780	1000	ug/L	78.0	48.0 - 150		127839454
Demeton	1040	1000	ug/L	104	16.0 - 150		127839443
Demeton	1050	1000	ug/L	105	16.0 - 150		127839448
Demeton	1170	1000	ug/L	117	16.0 - 150		127839450
Demeton	821	1000	ug/L	82.1	16.0 - 150		127839454
Diazinon	1040	1000	ug/L	104	50.0 - 150		127839443
Diazinon	1030	1000	ug/L	103	50.0 - 150		127839448
Diazinon	1150	1000	ug/L	115	50.0 - 150		127839450
Diazinon	914	1000	ug/L	91.4	50.0 - 150		127839454
Malathion	1070	1000	ug/L	107	50.0 - 150		127839443
Malathion	1150	1000	ug/L	115	50.0 - 150		127839448
Malathion	1320	1000	ug/L	132	50.0 - 150		127839450
Malathion	507	1000	ug/L	50.7	50.0 - 150		127839454
Parathion, ethyl	1030	1000	ug/L	103	50.0 - 150		127839443

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CCV

Parameter	Reading	Known	Units	Recover%	Limits%		File
Parathion, ethyl	994	1000	ug/L	99.4	50.0 - 150		127839448
Parathion, ethyl	1120	1000	ug/L	112	50.0 - 150		127839450
Parathion, ethyl	749	1000	ug/L	74.9	50.0 - 150		127839454
Parathion, methyl	1070	1000	ug/L	107	50.0 - 150		127839443
Parathion, methyl	1130	1000	ug/L	113	50.0 - 150		127839448
Parathion, methyl	1260	1000	ug/L	126	50.0 - 150		127839450
Parathion, methyl	139	1000	ug/L	13.9	50.0 - 150	*	127839454

Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
Tributylphosphate		CCV	1050	2000	ug/L	52.5	0.100 - 106	127839443
Tributylphosphate		CCV	1050	2000	ug/L	52.5	0.100 - 106	127839448
Tributylphosphate		CCV	1150	2000	ug/L	57.5	0.100 - 106	127839450
Tributylphosphate		CCV	935	2000	ug/L	46.8	0.100 - 106	127839454
Triphenylphosphate		CCV	1030	2000	ug/L	51.5	0.100 - 172	127839443
Triphenylphosphate		CCV	1080	2000	ug/L	54.0	0.100 - 172	127839448
Triphenylphosphate		CCV	1270	2000	ug/L	63.5	0.100 - 172	127839450
Triphenylphosphate		CCV	1260	2000	ug/L	63.0	0.100 - 172	127839454

Analytical Set 1186037 EPA 625.1

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
1,2,4,5-Tetrachlorobenzene	1184691	ND	0.742	1.00	ug/L	127850338
1,2,4-Trichlorobenzene	1184691	ND	0.644	1.00	ug/L	127850338
1,2-Dichlorobenzene	1184691	ND	0.687	1.00	ug/L	127850338
1,2-DPH (as azobenzene)	1184691	ND	0.669	1.00	ug/L	127850338
1,3-Dichlorobenzene	1184691	ND	0.663	1.00	ug/L	127850338
1,4-Dichlorobenzene	1184691	ND	0.672	1.00	ug/L	127850338
2,4,5-Trichlorophenol	1184691	ND	0.609	1.00	ug/L	127850338
2,4,6-Trichlorophenol	1184691	ND	0.793	1.00	ug/L	127850338
2,4-Dichlorophenol	1184691	ND	0.766	1.00	ug/L	127850338
2,4-Dimethylphenol	1184691	ND	6.92	7.00	ug/L	127850338
2,4-Dinitrophenol	1184691	ND	0.537	1.00	ug/L	127850338
2,4-Dinitrotoluene	1184691	ND	0.556	1.00	ug/L	127850338
2,6-Dinitrotoluene	1184691	ND	0.531	1.00	ug/L	127850338
2-Chloronaphthalene	1184691	ND	0.757	1.00	ug/L	127850338
2-Chlorophenol	1184691	ND	0.819	1.00	ug/L	127850338
2-Methylphenol (o-Cresol)	1184691	ND	2.21	3.00	ug/L	127850338
2-Nitrophenol	1184691	ND	0.562	1.00	ug/L	127850338
3&4-Methylphenol (m&p-Cresol)	1184691	ND	2.23	3.00	ug/L	127850338
3,3'-Dichlorobenzidine	1184691	ND	0.972	1.00	ug/L	127850338
4,6-Dinitro-2-methylphenol	1184691	ND	0.323	1.00	ug/L	127850338
4-Bromophenyl phenyl ether	1184691	ND	0.672	1.00	ug/L	127850338
4-Chlorophenyl phenyl ethe	1184691	ND	0.664	1.00	ug/L	127850338
4-Nitrophenol	1184691	ND	0.233	1.00	ug/L	127850338

QUALITY CONTROL

ENP3-W

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Parameter	*PrepSet*	*Reading*	*MDL*	*MQL*	*Units*		*File*
Acenaphthene	1184691	ND	0.696	1.00	ug/L		127850338
Acenaphthylene	1184691	ND	0.652	1.00	ug/L		127850338
Anthracene	1184691	ND	0.665	1.00	ug/L		127850338
Benzidine	1184691	ND	0.938	1.00	ug/L		127850338
Benzo(a)anthracene	1184691	ND	0.579	1.00	ug/L		127850338
Benzo(a)pyrene	1184691	ND	0.472	1.00	ug/L		127850338
Benzo(b)fluoranthene	1184691	ND	0.538	1.00	ug/L		127850338
Benzo(ghi)perylene	1184691	ND	0.700	1.00	ug/L		127850338
Benzo(k)fluoranthene	1184691	ND	0.554	1.00	ug/L		127850338
Benzyl Butyl phthalate	1184691	1.56	0.688	1.00	ug/L	*	127850338
Bis(2-chloroethoxy)methane	1184691	ND	0.694	1.00	ug/L		127850338
Bis(2-chloroethyl)ether	1184691	ND	0.839	1.00	ug/L		127850338
Bis(2-chloroisopropyl)ether	1184691	ND	0.720	1.00	ug/L		127850338
Bis(2-ethylhexyl)phthalate	1184691	ND	1.63	2.00	ug/L		127850338
Chrysene (Benzo(a)phenanthrene)	1184691	ND	0.573	1.00	ug/L		127850338
Dibenz(a,h)anthracene	1184691	ND	0.657	1.00	ug/L		127850338
Diethyl phthalate	1184691	ND	0.622	1.00	ug/L		127850338
Dimethyl phthalate	1184691	ND	0.583	1.00	ug/L		127850338
Di-n-butylphthalate	1184691	ND	0.897	1.00	ug/L		127850338
Di-n-octylphthalate	1184691	ND	0.402	1.00	ug/L		127850338
Fluoranthene(Benzo(j,k)fluorene)	1184691	ND	0.829	1.00	ug/L		127850338
Fluorene	1184691	ND	0.651	1.00	ug/L		127850338
Hexachlorobenzene	1184691	ND	0.631	1.00	ug/L		127850338
Hexachlorobutadiene	1184691	ND	0.629	1.00	ug/L		127850338
Hexachlorocyclopentadiene	1184691	ND	0.554	1.00	ug/L		127850338
Hexachloroethane	1184691	ND	0.648	1.00	ug/L		127850338
Indeno(1,2,3-cd)pyrene	1184691	ND	0.664	1.00	ug/L		127850338
Isophorone	1184691	ND	0.641	1.00	ug/L		127850338
Naphthalene	1184691	ND	0.678	1.00	ug/L		127850338
Nitrobenzene	1184691	ND	0.694	1.00	ug/L		127850338
n-Nitrosodiethylamine	1184691	ND	1.61	2.00	ug/L		127850338
N-Nitrosodimethylamine	1184691	ND	1.19	2.00	ug/L		127850338
n-Nitroso-di-n-butylamine	1184691	ND	0.591	1.00	ug/L		127850338
N-Nitrosodi-n-propylamine	1184691	ND	0.664	1.00	ug/L		127850338
N-Nitrosodiphenylamine (as DPA	1184691	ND	0.858	1.00	ug/L		127850338
p-Chloro-m-Cresol (4-Chloro-3-me	1184691	ND	0.985	1.00	ug/L		127850338
Pentachlorobenzene	1184691	ND	0.740	1.00	ug/L		127850338
Pentachlorophenol	1184691	ND	0.522	1.00	ug/L		127850338
Phenanthrene	1184691	ND	0.625	1.00	ug/L		127850338
Phenol	1184691	ND	0.441	1.00	ug/L		127850338
Pyrene	1184691	ND	0.409	1.00	ug/L		127850338
Pyridine	1184691	ND	0.210	1.00	ug/L		127850338

CCV

Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*

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CCV

Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
1,2,4,5-Tetrachlorobenzene	43900	50000	ug/L	87.8	60.0 - 140	127850337
1,2,4-Trichlorobenzene	63600	50000	ug/L	127	61.0 - 130	127850337
1,2-Dichlorobenzene	50500	50000	ug/L	101	60.0 - 140	127850337
1,2-DPH (as azobenzene)	48100	50000	ug/L	96.2	60.0 - 140	127850337
1,3-Dichlorobenzene	51000	50000	ug/L	102	60.0 - 140	127850337
1,4-Dichlorobenzene	49200	50000	ug/L	98.4	60.0 - 140	127850337
2,4,5-Trichlorophenol	46200	50000	ug/L	92.4	69.0 - 130	127850337
2,4,6-Trichlorophenol	43200	50000	ug/L	86.4	69.0 - 130	127850337
2,4-Dichlorophenol	63700	50000	ug/L	127	64.0 - 130	127850337
2,4-Dimethylphenol	51200	50000	ug/L	102	58.0 - 130	127850337
2,4-Dinitrophenol	57200	50000	ug/L	114	39.0 - 173	127850337
2,4-Dinitrotoluene	55700	50000	ug/L	111	53.0 - 130	127850337
2,6-Dinitrotoluene	52800	50000	ug/L	106	68.0 - 137	127850337
2-Chloronaphthalene	41300	50000	ug/L	82.6	70.0 - 130	127850337
2-Chlorophenol	45000	50000	ug/L	90.0	55.0 - 130	127850337
2-Methylphenol (o-Cresol)	42600	50000	ug/L	85.2	60.0 - 140	127850337
2-Nitrophenol	54500	50000	ug/L	109	61.0 - 163	127850337
3&4-Methylphenol (m&p-Cresol)	47500	50000	ug/L	95.0	60.0 - 140	127850337
3,3'-Dichlorobenzidine	54100	50000	ug/L	108	18.0 - 213	127850337
4,6-Dinitro-2-methylphenol	47400	50000	ug/L	94.8	56.0 - 130	127850337
4-Bromophenyl phenyl ether	54100	50000	ug/L	108	70.0 - 130	127850337
4-Chlorophenyl phenyl ethe	58900	50000	ug/L	118	57.0 - 145	127850337
4-Nitrophenol	39400	50000	ug/L	78.8	35.0 - 135	127850337
Acenaphthene	50300	50000	ug/L	101	70.0 - 130	127850337
Acenaphthylene	53000	50000	ug/L	106	60.0 - 130	127850337
Anthracene	52600	50000	ug/L	105	58.0 - 130	127850337
Benzidine	39000	50000	ug/L	78.0	20.0 - 180	127850337
Benzo(a)anthracene	57300	50000	ug/L	115	42.0 - 133	127850337
Benzo(a)pyrene	52400	50000	ug/L	105	32.0 - 148	127850337
Benzo(b)fluoranthene	46900	50000	ug/L	93.8	42.0 - 140	127850337
Benzo(ghi)perylene	55600	50000	ug/L	111	13.0 - 195	127850337
Benzo(k)fluoranthene	53100	50000	ug/L	106	25.0 - 146	127850337
Benzyl Butyl phthalate	57400	50000	ug/L	115	43.0 - 140	127850337
Bis(2-chloroethoxy)methane	52000	50000	ug/L	104	52.0 - 164	127850337
Bis(2-chloroethyl)ether	35100	50000	ug/L	70.2	52.0 - 130	127850337
Bis(2-chloroisopropyl)ether	34900	50000	ug/L	69.8	63.0 - 139	127850337
Bis(2-ethylhexyl)phthalate	61500	50000	ug/L	123	43.0 - 137	127850337
Chrysene (Benzo(a)phenanthrene)	53600	50000	ug/L	107	44.0 - 140	127850337
Dibenz(a,h)anthracene	54600	50000	ug/L	109	13.0 - 200	127850337
Diethyl phthalate	64300	50000	ug/L	129	47.0 - 130	127850337
Dimethyl phthalate	58700	50000	ug/L	117	50.0 - 130	127850337
Di-n-butylphthalate	52900	50000	ug/L	106	52.0 - 130	127850337
Di-n-octylphthalate	59400	50000	ug/L	119	21.0 - 132	127850337
Fluoranthene(Benzo(j,k)fluorene)	57400	50000	ug/L	115	47.0 - 130	127850337
Fluorene	58600	50000	ug/L	117	70.0 - 130	127850337

QUALITY CONTROL

ENP3-W

Enprotec, Inc.
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CCV

Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*		*File*
Hexachlorobenzene	59100	50000	ug/L	118	38.0 - 142		127850337
Hexachlorobutadiene	75600	50000	ug/L	151	68.0 - 130	*	127850337
Hexachlorocyclopentadiene	36900	50000	ug/L	73.8	60.0 - 140		127850337
Hexachloroethane	52000	50000	ug/L	104	55.0 - 130		127850337
Indeno(1,2,3-cd)pyrene	53100	50000	ug/L	106	13.0 - 151		127850337
Isophorone	64900	50000	ug/L	130	52.0 - 180		127850337
Naphthalene	59400	50000	ug/L	119	70.0 - 130		127850337
Nitrobenzene	53300	50000	ug/L	107	54.0 - 158		127850337
n-Nitrosodiethylamine	49200	50000	ug/L	98.4	60.0 - 140		127850337
N-Nitrosodimethylamine	60000	50000	ug/L	120	60.0 - 140		127850337
n-Nitroso-di-n-butylamine	65500	50000	ug/L	131	60.0 - 140		127850337
N-Nitrosodi-n-propylamine	48200	50000	ug/L	96.4	59.0 - 170		127850337
N-Nitrosodiphenylamine (as DPA	51000	50000	ug/L	102	60.0 - 140		127850337
p-Chloro-m-Cresol (4-Chloro-3-me	63800	50000	ug/L	128	68.0 - 130		127850337
Pentachlorobenzene	56800	50000	ug/L	114	60.0 - 140		127850337
Pentachlorophenol	47000	50000	ug/L	94.0	42.0 - 152		127850337
Phenanthrene	49800	50000	ug/L	99.6	67.0 - 130		127850337
Phenol	39300	50000	ug/L	78.6	48.0 - 130		127850337
Pyrene	52400	50000	ug/L	105	70.0 - 130		127850337
Pyridine	51200	50000	ug/L	102	60.0 - 140		127850337

DFTPP

Parameter		*RefMass*	*Reading*	*%*	*Limits%*	*File*
DFTPP Mass 127	632669	198	43490	54.4	40.0 - 60.0	127850336
DFTPP Mass 197	632669	198	0	0.0	0 - 1.00	127850336
DFTPP Mass 198	632669	198	79938	100.0	100 - 100	127850336
DFTPP Mass 199	632669	198	5551	6.9	5.00 - 9.00	127850336
DFTPP Mass 275	632669	198	23587	29.5	10.0 - 30.0	127850336
DFTPP Mass 365	632669	198	4548	5.7	1.00 - 100	127850336
DFTPP Mass 441	632669	443	8514	74.1	0 - 100	127850336
DFTPP Mass 442	632669	198	58562	73.3	40.0 - 100	127850336
DFTPP Mass 443	632669	442	11487	19.6	17.0 - 23.0	127850336
DFTPP Mass 51	632669	198	32416	40.6	30.0 - 60.0	127850336
DFTPP Mass 68	632669	69.0	425	1.3	0 - 2.00	127850336
DFTPP Mass 69	632669	198	32153	40.2	0 - 100	127850336
DFTPP Mass 70	632669	69.0	180	0.6	0 - 2.00	127850336

LCS Dup

Parameter	*PrepSet*	*LCS*	*LCSD*	*Known*	*Limits%*	*LCS%*	*LCSD%*	*Units*	*RPD*	*Limit%*
1,2,4,5-Tetrachlorobenzene	1184691	12.4	17.5	25.0	27.5 - 85.5	49.6	70.0	ug/L	34.1	50.0
1,2,4-Trichlorobenzene	1184691	11.0	12.4	25.0	44.0 - 142	44.0	49.6	ug/L	12.0	50.0
1,2-Dichlorobenzene	1184691	10.6	11.1	25.0	23.0 - 81.8	42.4	44.4	ug/L	4.61	50.0
1,2-DPH (as azobenzene)	1184691	19.2	20.1	25.0	12.6 - 110	76.8	80.4	ug/L	4.58	50.0
1,3-Dichlorobenzene	1184691	9.35	10.0	25.0	21.1 - 80.5	37.4	40.0	ug/L	6.72	50.0
1,4-Dichlorobenzene	1184691	9.54	10.4	25.0	21.4 - 76.9	38.2	41.6	ug/L	8.52	50.0

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QUALITY CONTROL

ENP3-W

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LCS Dup

Parameter	*PrepSet*	*LCS*	*LCSD*	*Known*	*Limits%*	*LCS%*	*LCSD%*	*Units*	*RPD*	*Limit%*
2,4,5-Trichlorophenol	1184691	19.0	24.7	25.0	51.3 - 109	76.0	98.8	ug/L	26.1	50.0
2,4,6-Trichlorophenol	1184691	18.9	24.1	25.0	37.0 - 144	75.6	96.4	ug/L	24.2	58.0
2,4-Dichlorophenol	1184691	21.4	20.8	25.0	39.0 - 135	85.6	83.2	ug/L	2.84	50.0
2,4-Dimethylphenol	1184691	6.48	7.32	25.0	32.0 - 120	25.9 *	29.3 *	ug/L	12.3	68.0
2,4-Dinitrophenol	1184691	22.8	26.6	25.0	0.100 - 191	91.2	106	ug/L	15.0	132
2,4-Dinitrotoluene	1184691	23.3	24.6	25.0	39.0 - 139	93.2	98.4	ug/L	5.43	42.0
2,6-Dinitrotoluene	1184691	23.5	28.7	25.0	50.0 - 158	94.0	115	ug/L	20.1	48.0
2-Chloronaphthalene	1184691	15.4	21.2	25.0	60.0 - 120	61.6	84.8	ug/L	31.7 *	24.0
2-Chlorophenol	1184691	17.7	16.5	25.0	23.0 - 134	70.8	66.0	ug/L	7.02	61.0
2-Methylphenol (o-Cresol)	1184691	14.8	13.8	25.0	38.9 - 76.1	59.2	55.2	ug/L	6.99	50.0
2-Nitrophenol	1184691	18.4	17.8	25.0	29.0 - 182	73.6	71.2	ug/L	3.31	55.0
3&4-Methylphenol (m&p-Cresol)	1184691	13.9	11.8	25.0	33.0 - 70.4	55.6	47.2	ug/L	16.3	50.0
3,3'-Dichlorobenzidine	1184691	16.8	22.9	25.0	0.100 - 262	67.2	91.6	ug/L	30.7	108
4,6-Dinitro-2-methylphenol	1184691	20.2	20.9	25.0	0.100 - 181	80.8	83.6	ug/L	3.41	203
4-Bromophenyl phenyl ether	1184691	21.8	22.8	25.0	53.0 - 127	87.2	91.2	ug/L	4.48	43.0
4-Chlorophenyl phenyl ethe	1184691	21.8	23.0	25.0	25.0 - 158	87.2	92.0	ug/L	5.36	61.0
4-Nitrophenol	1184691	8.61	8.61	25.0	0.100 - 132	34.4	34.4	ug/L	0	131
Acenaphthene	1184691	19.0	19.8	25.0	47.0 - 145	76.0	79.2	ug/L	4.12	48.0
Acenaphthylene	1184691	20.4	26.1	25.0	33.0 - 145	81.6	104	ug/L	24.1	74.0
Anthracene	1184691	22.7	22.5	25.0	27.0 - 133	90.8	90.0	ug/L	0.885	66.0
Benzidine	1184691	2.41	2.82	25.0	0.100 - 36.9	9.64	11.3	ug/L	15.9	90.0
Benzo(a)anthracene	1184691	23.0	22.7	25.0	33.0 - 143	92.0	90.8	ug/L	1.31	53.0
Benzo(a)pyrene	1184691	21.5	21.0	25.0	17.0 - 163	86.0	84.0	ug/L	2.35	72.0
Benzo(b)fluoranthene	1184691	21.1	18.5	25.0	24.0 - 159	84.4	74.0	ug/L	13.1	71.0
Benzo(ghi)perylene	1184691	19.4	21.3	25.0	0.100 - 219	77.6	85.2	ug/L	9.34	97.0
Benzo(k)fluoranthene	1184691	22.4	22.8	25.0	11.0 - 162	89.6	91.2	ug/L	1.77	63.0
Benzyl Butyl phthalate	1184691	22.1	21.0	25.0	0.100 - 152	88.4	84.0	ug/L	5.10	60.0
Bis(2-chloroethoxy)methane	1184691	18.7	18.1	25.0	33.0 - 184	74.8	72.4	ug/L	3.26	54.0
Bis(2-chloroethyl)ether	1184691	15.9	15.2	25.0	12.0 - 158	63.6	60.8	ug/L	4.50	108
Bis(2-chloroisopropyl)ether	1184691	13.6	13.1	25.0	36.0 - 166	54.4	52.4	ug/L	3.75	76.0
Bis(2-ethylhexyl)phthalate	1184691	22.6	20.2	25.0	8.00 - 158	90.4	80.8	ug/L	11.2	82.0
Chrysene (Benzo(a)phenanthrene)	1184691	22.8	21.7	25.0	17.0 - 168	91.2	86.8	ug/L	4.94	87.0
Dibenz(a,h)anthracene	1184691	19.1	21.0	25.0	0.100 - 227	76.4	84.0	ug/L	9.48	126
Diethyl phthalate	1184691	28.3	26.8	25.0	0.100 - 120	113	107	ug/L	5.45	100
Dimethyl phthalate	1184691	26.2	30.6	25.0	0.100 - 120	105	122 *	ug/L	15.0	183
Di-n-butylphthalate	1184691	24.2	20.6	25.0	1.00 - 120	96.8	82.4	ug/L	16.1	47.0
Di-n-octylphthalate	1184691	23.1	19.7	25.0	4.00 - 146	92.4	78.8	ug/L	15.9	69.0
Fluoranthene(Benzo(j,k)fluorene)	1184691	24.2	20.2	25.0	26.0 - 137	96.8	80.8	ug/L	18.0	66.0
Fluorene	1184691	22.5	23.3	25.0	59.0 - 121	90.0	93.2	ug/L	3.49	38.0
Hexachlorobenzene	1184691	24.0	23.3	25.0	0.100 - 152	96.0	93.2	ug/L	2.96	55.0
Hexachlorobutadiene	1184691	8.52	10.1	25.0	24.0 - 120	34.1	40.4	ug/L	16.9	62.0
Hexachlorocyclopentadiene	1184691	6.94	10.7	25.0	3.97 - 68.7	27.8	42.8	ug/L	42.5	50.0
Hexachloroethane	1184691	7.50	7.33	25.0	40.0 - 120	30.0 *	29.3 *	ug/L	2.36	52.0
Indeno(1,2,3-cd)pyrene	1184691	19.2	20.7	25.0	0.100 - 171	76.8	82.8	ug/L	7.52	99.0
Isophorone	1184691	21.1	19.1	25.0	21.0 - 196	84.4	76.4	ug/L	9.95	93.0

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ENP3-W

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LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Naphthalene	1184691	15.0	15.5	25.0	21.0 - 133	60.0	62.0	ug/L	3.28	65.0
Nitrobenzene	1184691	19.0	18.4	25.0	35.0 - 180	76.0	73.6	ug/L	3.21	62.0
n-Nitrosodiethylamine	1184691	38.2	36.5	25.0	18.0 - 100	153 *	146 *	ug/L	4.68	50.0
N-Nitrosodimethylamine	1184691	22.0	12.2	25.0	30.2 - 74.9	88.0 *	48.8	ug/L	57.3 *	50.0
n-Nitroso-di-n-butylamine	1184691	23.6	22.3	25.0	48.4 - 98.5	94.4	89.2	ug/L	5.66	50.0
N-Nitrosodi-n-propylamine	1184691	19.5	16.0	25.0	0.100 - 230	78.0	64.0	ug/L	19.7	87.0
N-Nitrosodiphenylamine (as DPA	1184691	20.4	22.8	25.0	49.3 - 94.2	81.6	91.2	ug/L	11.1	50.0
p-Chloro-m-Cresol (4-Chloro-3-me	1184691	21.8	21.1	25.0	22.0 - 147	87.2	84.4	ug/L	3.26	70.0
Pentachlorobenzene	1184691	20.8	21.0	25.0	39.3 - 93.7	83.2	84.0	ug/L	0.957	50.0
Pentachlorophenol	1184691	23.0	22.6	25.0	14.0 - 176	92.0	90.4	ug/L	1.75	86.0
Phenanthrene	1184691	21.8	21.7	25.0	54.0 - 120	87.2	86.8	ug/L	0.460	39.0
Phenol	1184691	7.25	6.53	25.0	5.00 - 120	29.0	26.1	ug/L	10.5	64.0
Pyrene	1184691	23.3	26.9	25.0	52.0 - 120	93.2	108	ug/L	14.7	49.0
Pyridine	1184691	15.6	7.68	25.0	11.2 - 50.6	62.4 *	30.7	ug/L	68.1 *	50.0

Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
2,4,6-Tribromophenol	632703	CCV	63000	100000	ug/L	63.0	10.0 - 150	127850337
2-Fluorophenol-SURR	632703	CCV	80400	100000	ug/L	80.4	10.0 - 150	127850337
4-Terphenyl-d14-SURR	632703	CCV	47500	50000	ug/L	95.0	30.0 - 150	127850337
Nitrobenzene-d5-SURR	632703	CCV	46000	50000	ug/L	92.0	30.0 - 150	127850337
Phenol-d6-SURR	632703	CCV	45400	100000	ug/L	45.4	10.0 - 150	127850337
2,4,6-Tribromophenol	1184691	Blank	61.6	100	ug/L	61.6	10.0 - 150	127850338
2,4,6-Tribromophenol	1184691	LCS	80.2	100	ug/L	80.2	10.0 - 150	127850339
2,4,6-Tribromophenol	1184691	LCS Dup	83.5	100	ug/L	83.5	10.0 - 150	127850340
2-Fluorophenol-SURR	1184691	Blank	29400	100000	ug/L	29.4	10.0 - 150	127850338
2-Fluorophenol-SURR	1184691	LCS	36100	100000	ug/L	36.1	10.0 - 150	127850339
2-Fluorophenol-SURR	1184691	LCS Dup	31600	100000	ug/L	31.6	10.0 - 150	127850340
4-Terphenyl-d14-SURR	1184691	Blank	37400	50000	ug/L	74.8	30.0 - 150	127850338
4-Terphenyl-d14-SURR	1184691	LCS	44800	50000	ug/L	89.6	30.0 - 150	127850339
4-Terphenyl-d14-SURR	1184691	LCS Dup	47800	50000	ug/L	95.6	30.0 - 150	127850340
Nitrobenzene-d5-SURR	1184691	Blank	37400	50000	ug/L	74.8	30.0 - 150	127850338
Nitrobenzene-d5-SURR	1184691	LCS	43200	50000	ug/L	86.4	30.0 - 150	127850339
Nitrobenzene-d5-SURR	1184691	LCS Dup	42800	50000	ug/L	85.6	30.0 - 150	127850340
Phenol-d6-SURR	1184691	Blank	23200	100000	ug/L	23.2	10.0 - 150	127850338
Phenol-d6-SURR	1184691	LCS	27200	100000	ug/L	27.2	10.0 - 150	127850339
Phenol-d6-SURR	1184691	LCS Dup	24300	100000	ug/L	24.3	10.0 - 150	127850340

Analytical Set 1186940 EPA 624.1

BFB

Parameter	Sample	RefMass	Reading	%	Limits%	File
BFB Mass 173	1186940	174	45	0.7	0 - 2.00	127872422
BFB Mass 174	1186940	95.0	6137	63.9	50.0 - 100	127872422
BFB Mass 175	1186940	174	430	7.0	5.00 - 9.00	127872422
BFB Mass 176	1186940	174	5856	95.4	95.0 - 101	127872422

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BFB

Parameter	Sample	RefMass	Reading	%	Limits%	File
BFB Mass 177	1186940	176	373	6.4	5.00 - 9.00	127872422
BFB Mass 50	1186940	95.0	1446	15.1	15.0 - 40.0	127872422
BFB Mass 75	1186940	95.0	4564	47.5	30.0 - 60.0	127872422
BFB Mass 95	1186940	95.0	9605	100.0	100 - 100	127872422
BFB Mass 96	1186940	95.0	676	7.0	5.00 - 9.00	127872422

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Epichlorohydrin	1186940	ND	6.85	20.0	ug/L	127872426

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Epichlorohydrin	423	400	ug/L	106	70.0 - 130	127872423

IS Areas

Parameter	Sample	Type	Reading	CCVISM	Low	High	File	PrepSet
1,4-DichlorobenzeneD4 (ISTD)	1186940	CCV	216500	216500	108200	324700	127872423	1186940
1,4-DichlorobenzeneD4 (ISTD)	1186940	LCS	245000	216500	108200	324700	127872424	1186940
1,4-DichlorobenzeneD4 (ISTD)	1186940	LCS Dup	245800	216500	108200	324700	127872425	1186940
1,4-DichlorobenzeneD4 (ISTD)	1186940	Blank	253300	216500	108200	324700	127872426	1186940
ChlorobenzeneD5 (ISTD)	1186940	CCV	443200	443200	221600	664800	127872423	1186940
ChlorobenzeneD5 (ISTD)	1186940	LCS	485100	443200	221600	664800	127872424	1186940
ChlorobenzeneD5 (ISTD)	1186940	LCS Dup	479000	443200	221600	664800	127872425	1186940
ChlorobenzeneD5 (ISTD)	1186940	Blank	488200	443200	221600	664800	127872426	1186940

IS RetTime

Parameter	Sample	Type	Reading	CCVISM	Low	High	File	PrepSet
1,4-DichlorobenzeneD4 (ISTD)	1186940	LCS	11.12	11.12	11.06	11.18	127872424	1186940
1,4-DichlorobenzeneD4 (ISTD)	1186940	LCS Dup	11.12	11.12	11.06	11.18	127872425	1186940
1,4-DichlorobenzeneD4 (ISTD)	1186940	Blank	11.12	11.12	11.06	11.18	127872426	1186940
ChlorobenzeneD5 (ISTD)	1186940	LCS	8.751	8.751	8.691	8.811	127872424	1186940
ChlorobenzeneD5 (ISTD)	1186940	LCS Dup	8.751	8.751	8.691	8.811	127872425	1186940
ChlorobenzeneD5 (ISTD)	1186940	Blank	8.751	8.751	8.691	8.811	127872426	1186940

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Epichlorohydrin	1186940	359	394	400	27.5 - 189	89.8	98.5	ug/L	9.24	30.0

Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
1,2-DCA-d4 (SURR)	1186940	CCV	14.7	20.0	ug/L	73.5	72.3 - 106	127872423
1,2-DCA-d4 (SURR)	1186940	LCS	13.9	20.0	ug/L	69.5 *	72.3 - 106	127872424
1,2-DCA-d4 (SURR)	1186940	LCS Dup	13.8	20.0	ug/L	69.0 *	72.3 - 106	127872425
1,2-DCA-d4 (SURR)	1186940	Blank	14.6	20.0	ug/L	73.0	72.3 - 106	127872426
Bromofluorobenzene (SURR)	1186940	CCV	18.2	20.0	ug/L	91.0	87.2 - 122	127872423
Bromofluorobenzene (SURR)	1186940	LCS	18.0	20.0	ug/L	90.0	87.2 - 122	127872424
Bromofluorobenzene (SURR)	1186940	LCS Dup	18.1	20.0	ug/L	90.5	87.2 - 122	127872425

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QUALITY CONTROL

ENP3-W

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Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
Bromofluorobenzene (SURR)	1186940	Blank	17.7	20.0	ug/L	88.5	87.2 - 122	127872426
Dibromofluoromethane (SURR)	1186940	CCV	16.7	20.0	ug/L	83.5	46.7 - 114	127872423
Dibromofluoromethane (SURR)	1186940	LCS	16.1	20.0	ug/L	80.5	46.7 - 114	127872424
Dibromofluoromethane (SURR)	1186940	LCS Dup	16.4	20.0	ug/L	82.0	46.7 - 114	127872425
Dibromofluoromethane (SURR)	1186940	Blank	16.3	20.0	ug/L	81.5	46.7 - 114	127872426
TolueneD8 (SURR)	1186940	CCV	15.8	20.0	ug/L	79.0	57.4 - 112	127872423
TolueneD8 (SURR)	1186940	LCS	15.5	20.0	ug/L	77.5	57.4 - 112	127872424
TolueneD8 (SURR)	1186940	LCS Dup	15.6	20.0	ug/L	78.0	57.4 - 112	127872425
TolueneD8 (SURR)	1186940	Blank	15.0	20.0	ug/L	75.0	57.4 - 112	127872426

Analytical Set 1187027 — EPA 632

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Carbaryl (Sevin)	1184236	ND	66.1	2500	ug/L	127873681
Diuron	1184236	ND	44.4	45.0	ug/L	127873681

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Carbaryl (Sevin)	1080	1000	ug/L	108	70.0 - 130	127873679
Carbaryl (Sevin)	1180	1000	ug/L	118	70.0 - 130	127873680
Carbaryl (Sevin)	1180	1000	ug/L	118	70.0 - 130	127873684
Carbaryl (Sevin)	1210	1000	ug/L	121	70.0 - 130	127873686
Carbaryl (Sevin)	1230	1000	ug/L	123	70.0 - 130	127873690
Diuron	1020	1000	ug/L	102	70.0 - 130	127873679
Diuron	1090	1000	ug/L	109	70.0 - 130	127873680
Diuron	1150	1000	ug/L	115	70.0 - 130	127873684
Diuron	1150	1000	ug/L	115	70.0 - 130	127873686
Diuron	1160	1000	ug/L	116	70.0 - 130	127873690

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Carbaryl (Sevin)	1184236	767	683	1000	17.1 - 131	76.7	68.3	ug/L	11.6	30.0
Diuron	1184236	852	925	1000	0.100 - 138	85.2	92.5	ug/L	8.22	30.0

Analytical Set 1187447 — ASTM D7065-17

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Nonylphenol	1186725	ND	5.00	30.0	ug/L	127885437

CCV

Parameter	Reading	Known	Units	Recover%	Limits%		File
Nonylphenol	147000	150000	ug/L	97.8	70.0 - 130		127885436
Nonylphenol	196000	150000	ug/L	131	70.0 - 130	*	127885450

IS Areas

Parameter	Sample	Type	Reading	CCVISM	Low	High	File	PrepSet

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IS Areas

Parameter	Sample	Type	Reading	CCVISM	Low	High	File	PrepSet
Acenaphthene-d10-ISTD	631654	CCV	166400	166400	83210	249600	127885436	631654
Acenaphthene-d10-ISTD	631654	CCV	132400	166400	83210	249600	127885450	631654
Phenanthrene-d10-ISTD	631654	CCV	299200	299200	149600	448800	127885436	631654
Phenanthrene-d10-ISTD	631654	CCV	269600	299200	149600	448800	127885450	631654
Acenaphthene-d10-ISTD	1186725	Blank	86700	166400	83210	249600	127885437	1186725
Acenaphthene-d10-ISTD	1186725	LCS	108500	166400	83210	249600	127885438	1186725
Acenaphthene-d10-ISTD	1186725	LCS Dup	107700	166400	83210	249600	127885439	1186725
Phenanthrene-d10-ISTD	1186725	Blank	155600	299200	149600	448800	127885437	1186725
Phenanthrene-d10-ISTD	1186725	LCS	184100	299200	149600	448800	127885438	1186725
Phenanthrene-d10-ISTD	1186725	LCS Dup	205600	299200	149600	448800	127885439	1186725

IS RetTime

Parameter	Sample	Type	Reading	CCVISM	Low	High	File	PrepSet
Acenaphthene-d10-ISTD	631654	CCV	7.466	7.466	7.406	7.526	127885436	631654
Acenaphthene-d10-ISTD	631654	CCV	7.465	7.466	7.406	7.526	127885450	631654
Phenanthrene-d10-ISTD	631654	CCV	8.716	8.716	8.656	8.776	127885436	631654
Phenanthrene-d10-ISTD	631654	CCV	8.716	8.716	8.656	8.776	127885450	631654
Acenaphthene-d10-ISTD	1186725	Blank	7.466	7.466	7.406	7.526	127885437	1186725
Acenaphthene-d10-ISTD	1186725	LCS	7.466	7.466	7.406	7.526	127885438	1186725
Acenaphthene-d10-ISTD	1186725	LCS Dup	7.466	7.466	7.406	7.526	127885439	1186725
Phenanthrene-d10-ISTD	1186725	Blank	8.710	8.716	8.656	8.776	127885437	1186725
Phenanthrene-d10-ISTD	1186725	LCS	8.710	8.716	8.656	8.776	127885438	1186725
Phenanthrene-d10-ISTD	1186725	LCS Dup	8.710	8.716	8.656	8.776	127885439	1186725

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Nonylphenol	1186725	65.8	113	150	56.0 - 112	43.9 *	75.3	ug/L	52.7 *	30.0

Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
4-Nonylphenol-SURR	631654	CCV	22800	25000	ug/L	91.2	50.0 - 130	127885436
4-Nonylphenol-SURR	631654	CCV	27700	25000	ug/L	111	50.0 - 130	127885450
4-Nonylphenol-SURR	1186725	Blank	5130	25000	ug/L	20.5 *	50.0 - 130	127885437
4-Nonylphenol-SURR	1186725	LCS	7430	25000	ug/L	29.7 *	50.0 - 130	127885438
4-Nonylphenol-SURR	1186725	LCS Dup	13900	25000	ug/L	55.6	50.0 - 130	127885439

Analytical Set 1187898 — EPA 625.1

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Bisphenol A	1184691	ND	1.86	10.0	ug/L	127895689

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Bisphenol A	25600	25000	ug/L	102	70.0 - 130	127895688

Analytical Set 1188022 — EPA 604.1

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Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
Hexachlorophene	1185208	ND	0.890	2.50	ug/L	127898094

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
Hexachlorophene	5920	5000	ug/L	118	70.0 - 130	127898093
Hexachlorophene	6280	5000	ug/L	126	70.0 - 130	127898101
Hexachlorophene	6080	5000	ug/L	122	70.0 - 130	127898105
Hexachlorophene	6120	5000	ug/L	122	70.0 - 130	127898113
Hexachlorophene	6130	5000	ug/L	123	70.0 - 130	127898119
Hexachlorophene	6000	5000	ug/L	120	70.0 - 130	127898123
Hexachlorophene	6170	5000	ug/L	123	70.0 - 130	127898130
Hexachlorophene	6240	5000	ug/L	125	70.0 - 130	127898134
Hexachlorophene	6100	5000	ug/L	122	70.0 - 130	127898138
Hexachlorophene	6120	5000	ug/L	122	70.0 - 130	127898142

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Hexachlorophene	1185208	35.3	42.5	50.0	25.5 - 145	70.6	85.0	ug/L	18.5	50.0

Analytical Set 1188117 — EPA 615

Blank

Parameter	PrepSet	Reading	MDL	MQL	Units	File
2,4 Dichlorophenoxyacetic acid	1185227	24.3	14.8	50.0	ug/L	127900586
2,4,5-TP (Silvex)	1185227	ND	16.5	30.0	ug/L	127900586

CCV

Parameter	Reading	Known	Units	Recover%	Limits%	File
2,4 Dichlorophenoxyacetic acid	144	150	ug/L	95.9	80.0 - 115	127900585
2,4 Dichlorophenoxyacetic acid	138	150	ug/L	92.1	80.0 - 115	127900595
2,4 Dichlorophenoxyacetic acid	127	150	ug/L	84.9	80.0 - 115	127900597
2,4 Dichlorophenoxyacetic acid	146	150	ug/L	97.3	80.0 - 115	127900607
2,4,5-TP (Silvex)	149	150	ug/L	99.4	80.0 - 115	127900585
2,4,5-TP (Silvex)	152	150	ug/L	101	80.0 - 115	127900595
2,4,5-TP (Silvex)	140	150	ug/L	93.5	80.0 - 115	127900597
2,4,5-TP (Silvex)	146	150	ug/L	97.2	80.0 - 115	127900607

LCS Dup

Parameter	PrepSet	LCS	LCSD	Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
2,4 Dichlorophenoxyacetic acid	1185227	99.6	78.3	100	0.100 - 319	99.6	78.3	ug/L	23.9	30.0
2,4,5-TP (Silvex)	1185227	99.9	87.8	100	0.100 - 244	99.9	87.8	ug/L	12.9	30.0

Surrogate

Parameter	Sample	Type	Reading	Known	Units	Recover%	Limits%	File
2,4-Dichlorophenylacetic Acid		CCV	144	200	ug/L	72.0	0.100 - 313	127900585
2,4-Dichlorophenylacetic Acid		CCV	132	200	ug/L	66.0	0.100 - 313	127900595
2,4-Dichlorophenylacetic Acid		CCV	122	200	ug/L	61.0	0.100 - 313	127900597

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Surrogate

Parameter	*Sample*	*Type*	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
2,4-Dichlorophenylacetic Acid		CCV	127	200	ug/L	63.5	0.100 - 313	127900607
2,4-Dichlorophenylacetic Acid	1185227	Blank	120	200	ug/L	60.0	0.100 - 313	127900586
2,4-Dichlorophenylacetic Acid	1185227	LCS	143	200	ug/L	71.5	0.100 - 313	127900587
2,4-Dichlorophenylacetic Acid	1185227	LCS Dup	120	200	ug/L	60.0	0.100 - 313	127900588

Analytical Set 1186270 — SM 2320 B-2011

Blank

Parameter	*PrepSet*	*Reading*	*MDL*	*MQL*	*Units*	*File*
Total Alkalinity (as CaCO3)	1186270	ND	1.00	1.00	mg/L	127857882

CCV

Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
Total Alkalinity (as CaCO3)	24.3	25.0	mg/L	97.2	90.0 - 110	127857881
Total Alkalinity (as CaCO3)	24.3	25.0	mg/L	97.2	90.0 - 110	127857895
Total Alkalinity (as CaCO3)	24.3	25.0	mg/L	97.2	90.0 - 110	127857908

Duplicate

Parameter	*Sample*	*Result*	*Unknown*	*Unit*	*RPD*	*Limit%*
Total Alkalinity (as CaCO3)	2425279	227	227	mg/L	0	20.0
Total Alkalinity (as CaCO3)	2427078	119	118	mg/L	0.844	20.0

ICV

Parameter	*Reading*	*Known*	*Units*	*Recover%*	*Limits%*	*File*
Total Alkalinity (as CaCO3)	26.8	25.0	mg/L	107	90.0 - 110	127857880

Mat. Spike

Parameter	*Sample*	*Spike*	*Unknown*	*Known*	*Units*	*Recovery %*	*Limits %*	*File*	
Total Alkalinity (as CaCO3)	2425279	278	227	25.0	mg/L	204	70.0 - 130	127857885	*
Total Alkalinity (as CaCO3)	2427078	139	118	25.0	mg/L	84.0	70.0 - 130	127857898	

* Out RPD is Relative Percent Difference: abs(r1-r2) / mean(r1,r2) * 100% Recover% is Recovery Percent: result / 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); CCV - Continuing Calibration Verification (same standard used to prepare the curve; typically a mid-range concentration; verifies the continued validity of the calibration curve); LCS Dup - Laboratory Control Sample Duplicate (replicate LCS; analyzed when there is insufficient sample for duplicate or MSD; quantifies accuracy and precision.); Surrogate - Surrogate (mimics the analyte of interest but is unlikely to be found in environmental samples; added to analytical samples for QC purposes. **ANSI/ASQC E4 1994 Ref #4 TRADE QA Resources Guide.); ICV - Initial Calibration Verification; 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.); 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.); 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.); BFB - Bromofluorobenzene, GC/MS Tuning Compound (mass intensity used as tuning acceptance criteria.); IS Areas - Internal Standard Area (The area of the internal stadard relative to a check standard. Internal Standard is a known concentration of an analyte(s) that is not a sample component or standard that is added to the sample and standard and is used to measure the relative responses of other analytes in the same sample or standard.); IS RetTime - Internal Standard Retention Time (the time the internal standard comes off the column. Internal Stardard is a known concentration of an analyte(s) that is not a sample component or standard that is added to the sample and standard and is used to measure the relative responses of other analytes in the same sample or standard.); MRL Check - Minimum Reporting Limit Check Std; CCB - Continuing Calibration Blank; AWRL/LOQ C - Ambient Water Reporting Limit/LOQ Check Std; DFTPP - GC/MS Tuning Compound

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Lab Number 2426405

PO Number

Phone 325/698-5560

40 CFR Part 136 Comp

Hand Delivered by Client to Region or LAB

Radiological analysis subcontracted to _____.
Matrix: Non-Potable Water

Sample Collection Start
Date: 7/8/25 Time: 0900
Sampler Printed Name: Josh Garcia
Sampler Affiliation: City of Dalhart
Sampler Signature:

Sample Collection Stop
Date: 7/9/25 Time: 0900
Sampler Printed Name: Josh Garcia
Sampler Affiliation: City of Dalhart
Sampler Signature:

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

1 **On Site Testing**

NELAC	Short Hold	Cr6F	Hex Cr, Field Preservation	SM 3500-Cr B-2011 CAS:18540-29-9 (1.00 days)

Hex Cr, Field Preservation

Collected By _____ Date _____ Time _____ Analyzed By _____ Date _____ Time _____

7 **Amber Glass Qt w/Teflon lined lid**

NELAC	!HER	Herbicides by GC	EPA 615 (7.00 days)
NELAC	!PCB	Polychlorinated Biphenyls	EPA 608.3 (7.00 days)
NELAC	!PSA	Pesticides by GC	EPA 608.3 (7.00 days)
	#cpp	Organophos. Pesticides/1657	EPA 1657 (7.00 days)
	BPAE	Bisphenol A Expansion	EPA 625.1 CAS:80-05-7 (7.00 days)
	HDPE	Hexachlorophene Expansion	EPA 604.1 CAS:70-30-4 (7.00 days)
NELAC	TYLC	Carbaryl/Diuron EXP	EPA 632 (7.00 days)
	TYLS	TTO ABN 40 CFR Pt 122 Table II	EPA 625.1 (7.00 days)

4 **Glass Vial 40 mL (Zero Headspace) w/Teflon lined lid**

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NELAC		!EGE	Ethylene Glycol Expansion	EPA METHOD 8015C CAS:107-21-1 (30.0 days)
NELAC		$EPE	Epichlorohydrin Exp.	EPA 624.1 (14.0 days)

2 H2SO4 to pH <2 GlQt w/Tef-lined lid

		NYPE	Nonyl Phenol Expansion	ASTM D7065-17 (14.0 days)

1 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)

0 Z -- No bottle required

		CKLM	Check Limits	
NELAC	Short Hold	Cr+3	Trivalent Chromium	Calculation CAS:16065-83-1 (1.00 days)

1 HNO3 to pH <2 Polyethylene 500 mL for Metals

NELAC		*AgM	Silver, Total	EPA 200.8 5.4 CAS:7440-22-4 (180 days)
NELAC		*AlM	Aluminum, Total	EPA 200.8 5.4 CAS:7429-90-5 (180 days)
NELAC		*AsM	Arsenic, Total	EPA 200.8 5.4 CAS:7440-38-2 (180 days)
NELAC		*BaM	Barium, Total	EPA 200.8 5.4 CAS:7440-39-3 (180 days)
NELAC		*BeM	Beryllium, Total	EPA 200.8 5.4 CAS:7440-41-7 (180 days)
NELAC		*CdM	Cadmium, Total	EPA 200.8 5.4 CAS:7440-43-9 (180 days)
NELAC		*CrM	Chromium, Total	EPA 200.8 5.4 CAS:7440-47-3 (180 days)
NELAC		*CuM	Copper, Total	EPA 200.8 5.4 CAS:7440-50-8 (180 days)
NELAC		*NiM	Nickel, Total	EPA 200.8 5.4 CAS:7440-02-0 (180 days)
NELAC		*PbM	Lead, Total	EPA 200.8 5.4 CAS:7439-92-1 (180 days)
NELAC		*PI	Phosphorus	EPA 200.7 4.4 CAS:7723-14-0 (28.0 days)
NELAC		*SbM	Antimony, Total	EPA 200.8 5.4 CAS:7440-36-0 (180 days)
NELAC		*SeM	Selenium, Total	EPA 200.8 5.4 CAS:7782-49-2 (180 days)

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NELAC		*TlM	Thallium, Total	EPA 200.8 5.4 CAS:7440-28-0 (180 days)
NELAC		*ZnM	Zinc, Total	EPA 200.8 5.4 CAS:7440-66-6 (180 days)
		301L	Liquid Metals Digestion	EPA 200.2 2.8 (180 days)

1 H2SO4 to pH <2 250 ml Polyethylene

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

NELAC		!ClL	Chloride	EPA 300.0 2.1 (28.0 days)
NELAC		!FlL	Fluoride	EPA 300.0 2.1 (28.0 days)
NELAC	Short Hold	!N3L	Nitrate-Nitrogen Total	EPA 300.0 2.1 CAS:14797-55-8 (2.00 days)
NELAC		!S4L	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)

1 Cr+6 Preserved 250 Polyethylene

NELAC	Short Hold	Cr+6	Hexavalent Chromium	SM 3500-Cr B-2011 CAS:18540-29-9 (1.00 days)

Ambient Conditions/Comments

Date Time	Relinquished	Date Time	Received
7/9/25 12:53	Printed Name: Josh Garcia Affiliation: City of Dalhart Signature:	7.9.25 12:53	Printed Name: Derek Greis Affiliation: SPL Signature:
7.9.25 1800	Printed Name: Derek Greis Affiliation: SPL Signature:	7.9.25 1800	Printed Name: XPS Affiliation: Signature:
7.10.25 0925	Printed Name: Affiliation: XPS Signature:		Printed Name: Doris Stoker - SPL, Inc. Affiliation: Signature:
	Printed Name: Affiliation: Signature:		Printed Name: Affiliation: Signature:

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Phone 325/698-5560

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 - NELAC, or z - not listed under scope of accreditation. Unless otherwise specified, ANA-LAB shall provide these ordered services pursuant to our Standard Terms & Conditions Agreement (available for download from the welcome page at <http://www.ana-lab.com>). Ana-Lab personnel collect samples as specified by Ana-Lab SOP #000323.

Comments

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174

Lab Number 242404

PO Number

Phone 325/698-5560

LL Hg 4-Part

Hand Delivered by Client to Region or LAB

Matrix: Non-Potable Water

Sample Collection Start

Date: 7/9/25 Time: 0941

Sampler Printed Name: Josh Garcia

Sampler Affiliation: City of Dalhart

Sampler Signature:

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

0	**Z -- No bottle required**			
NELAC	**mixh**	Composite Low Level Hg Bottles		
1	**Glass /clean metals w/HCl**			
NELAC	***Hgl**	Mercury, Total (low level)	EPA 245.7 2 CAS:7439-97-6 (90.0 days)	
NELAC	**245l**	Low Level Mercury Liquid Metals	EPA 245.7 2 (90.0 days)	

Ambient Conditions/Comments

Date Time	Relinquished		Date Time	Received	
7/9/25 12:53	Printed Name: Josh Garcia Signature:	Affiliation: City of Dalhart	7.9.25 12:53	Printed Name: Derek Craig Signature:	Affiliation: SPL
7.9.25 1800	Printed Name: Derek Craig Signature:	Affiliation: SPL	7.9.25 1800	Printed Name: XPS Signature:	Affiliation:
7.10.25 0825	Printed Name: XPS Signature:	Affiliation:		Printed Name: Doris Stoker - SPL, Inc. Signature:	Affiliation:
	Printed Name: Signature:	Affiliation:		Printed Name: Signature:	Affiliation:

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

SPL
The Science of Sure

CHAIN OF CUSTODY

Printed 07/03/2025 Page 2 of 2

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

ENP3-W
174

Phone 325/698-5560

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 - NELAC, or z - not listed under scope of accreditation. Unless otherwise specified, ANA-LAB shall provide these ordered services pursuant to our Standard Terms & Conditions Agreement (available for download from the welcome page at <http://www.ana-lab.com>). Ana-Lab personnel collect samples as specified by Ana-Lab SOP #000323.

Comments

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

SPL
The Science of Sure

CHAIN OF CUSTODY

Printed 07/03/2025 Page 1 of 3

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

ENP3-W
171

Lab Number 2426416
PO Number
Phone 325/698-5560

40 CFR Part 136 Grab

Hand Delivered by Client to Region or LAB

Matrix: Non-Potable Water

Sample Collection Start
Date: 7/9/25 Time: 0941
Sampler Printed Name: Josh Garcia
Sampler Affiliation: City of Dalhart
Sampler Signature:

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

1 On Site Testing

Cl2c Cl2 Res(Total)Analyzed by client

Cl2 Res(Total)Analyzed by client

Collected By _____ Date _____ Time _____ Analyzed By _____ Date _____ Time _____

Results _____ Units _____ Temp. _____ C Duplicate _____ Units _____ Temp. _____ C

R1 _____ R2 _____ QC R1 _____ QC R2 _____

ClDO Client Provided DO

Client Provided DO

Collected By _____ Date _____ Time _____ Analyzed By _____ Date _____ Time _____

---

pHCl pH Client Provided SM 4500-H+ B-2011

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

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CHAIN OF CUSTODY

Printed 07/03/2025 Page 2 of 3

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

ENP3-W
171

Phone 325/698-5560

pH Client Provided

Collected By _____ Date _____ Time _____ Analyzed By _____ Date _____ Time _____

Results _____ Units _____ Temp. _____ C Duplicate _____ Units _____ Temp. _____ C

NELAC TMCl Temperature/Client Provided SM 2550 B-2000 (180 days)

Temperature/Client Provided

Collected By _____ Date _____ Time _____ Analyzed By _____ Date _____ Time _____

Results _____ Units _____ Duplicate _____ Units _____

---

2 Glass Vial 40 mL (Zero Headspace) w/Teflon lined lid

NELAC Short Hold $AAE Acrolein/Acrylonitrile Exp. EPA 624.1 (3.00 days)

2 Na2S2O3 (0.008%) Polystyrene-100 mL Sterilized

NELAC Short HoldSubcon ECPH E.Coli WW MPN Panhandle (SUB) SUB Lab CAS:EMLC (0.333 days)

Short Hold MPNF FC MPN Colilert-18 QT Colilert®-18 (Fecal Coliforms) (0.330 days)

1 2 H2SO4 to pH <2 GlQt w/Tef-lined lid

NELAC HEM Oil and Grease (HEM) EPA 1664B (HEM) (28.0 days)

1 H2SO4 to pH <2 Amber Glass 250 mL w/Teflon lined lid

NELAC Phna Phenolics, Total Recoverable EPA 420.4 1 (28.0 days)

0 Z -- No bottle required

SKL Sub Hold: PM Attn

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

SPL
The Science of Sure

CHAIN OF CUSTODY

Printed 07/03/2025 Page 3 of 3

Enprotec, Inc.
Dave Baker
5475 Red Sky Dr
Colorado Springs, CO 80915

ENP3-W
171

Phone 325/698-5560

3	**Na2S2O3 (0.008%) Glass 40 mL vial w/Teflon lined lid (zero headspace)**			
Short Hold	**$VOP**	Table D-1/D-2 w/MTBE	EPA 624.1 (3.00 days)	
2	**NaOH to pH >12 Polyethylene 250 mL/amber**			
NELAC	**CNa**	Cyanide, total	SM 4500-CN⁻ E-2016 (14.0 days)	
NELAC	**CN-A**	Cyanide - Available/Amenable	SM 4500-CN⁻ G-2016 (14.0 days)	
NELAC	**CNCl**	Cyanide After Chlorination	SM 4500-CN⁻ G-2016 (14.0 days)	

Ambient Conditions/Comments

Date Time	Relinquished		Date Time	Received	
7/9/25 12:53	Printed Name: Josh Garcia Signature:	Affiliation: City of Dalhart	7.9.25 12:53	Printed Name: Derek Creis Signature:	Affiliation: SPL
7.9.25 1800	Printed Name: Derek Creis Signature:	Affiliation: SPL	7.9.25 1800	Printed Name: XPS Signature:	Affiliation:
7.10.25 0925	Printed Name: XPS Signature:	Affiliation:		Printed Name: Doris Stoker - SPL, Inc. Signature:	Affiliation:
	Printed Name: Signature:	Affiliation:		Printed Name: Signature:	Affiliation:

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 - NELAC, or - - not listed under scope of accreditation. Unless otherwise specified, ANA-LAB shall provide these ordered services pursuant to our Standard Terms & Conditions Agreement (available for download from the welcome page at <http://www.ana-lab.com>). Ana-Lab personnel collect samples as specified by Ana-Lab SOP #000323.

Comments

COOLER CHECKIN

Region/Driver/Client	Panhandle
Date / Time:	7.10.25 / 0925
Cooler:	of
Shipping Company:	

Temp Label:

7.10.25 0925 DJJ

Date Time Tech

Temp: 4.3 / 4.0 C

Therm#: 7242 Corr Fact: -0.3 C

ENVIRONMENTAL
MONITORING
LABORATORY , L.L.C

Panhandle Division
13260 South Highway 287
Amarillo, TX 79118-7005
Phone: 254-582-2622

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

ANALYTICAL REPORT 25071209

For:

SPL-Inc.

PO BOX 9000
Kilgore, Texas 75663

Sample Site: ENP3-171

Collected Date: 07/09/25

Lab Number: TX01547

Authorized for release by:
16-JUL-25

Lisa Soward, Data Manager

homeoffice@yourwaterlab.com

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

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

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

ENVIRONMENTAL MONITORING LABORATORY , L.L.C

Panhandle Division
13260 South Highway 287
Amarillo, TX 79118-7005
Phone: 254-582-2622

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

ANALYTICAL RESULTS

Analytical Report: 25071209

Lab ID: 25071209-001
Client: SPL-Inc.
Sample Site: ENP3-171

Collected Date: 07/09/25 10:45
Received Date: 07/09/25 14:00
Report Date: 07/16/25

Matrix: Waste Water
Temp at Receipt: 8.3 °C
Sample Collector: JG

Analyte	Abbreviation	Method	TNI Cert	Date Analyzed	Result	Units
E. coli	*E. coli*	IDEXX Colilert	NP	07/09/25 14:01	4	MPN/100 mL

P: Potable water NP: Non Potable water N: Not Certified

This report may not be reproduced, except in full and with written approval from Environmental Monitoring Laboratory, LLC.

Control #: 25071209

QUALITY ASSURANCE & QUALITY CONTROL

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

Biochemical Oxygen Demand(BOD)
Carbonaceous Biochemical Oxygen Demand(CBOD)
Method: SM 5210/B

Results	Units	Description

Dissolved Oxygen
Method: SM 4500-O*/G

Results	Units	Description
	mg/L	Set Up Calibration
	mg/L	Read Off Calibration
	°C	Set Up Temperature
	°C	Read Off Temperature
	mm Hg	Set Up Barometer
	mm Hg	Read Off Barometer

Fecal Coliform
Method: SM9222 /D MF

Results	Units	Description
	CFU/100ml	Pre Blank
	CFU/100ml	Post Blank

TDS by SM2540/C

Results	Units	Description
	mg/L	Blank

E. coli By IDEXX Colilert (enumeration)

MPN/100 mL

Total Suspended Solids (TSS, MLSS)
Method: 2540/D

Results	Units	Description

Conductivity @ 25° C
Method: SM2510/B
Standards ran for each analytical batch.

Results	Units	Description
	umhos/cm	Conductivity Standard
	umhos/cm	Conductivity Standard
	umhos/cm	Conductivity Standard

Report Out Date: 07/16/2025

Lisa Soward
Data Manager

Final 1.000

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

Purchase Order / Chain of Custody

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

Southwest Division
811 E. Young Street Llano, Texas 78643
Office: 325-247-3295 Emergency: 254-582-2622

East Texas Division
14295 S.H. 155 North Winona, Texas 75792
Office: 903-877-9222 Emergency: 817-357-6535

Coastal Division
34 East Ave., Schulenburg, Texas 78956
Office: 979-743-7010 Emergency: 254-221-3201

Report To: Kilgore Project Management	Report To: (Buyer)
Company: SPL	Purchase Order #:
	Address:
Email:	Email:
Phone:	Phone:
Project Name: ENP3	Quote #:
Project Location: DalHart	City, State:
Hand Deliver: ☐ Pick-up: ☐	Sampler: (Please Print) Josh Garcia

25071209

ANALYSES REQUESTED

NOTES:
Analyzed in Amarillo Location of Environmental Monitoring Laboratory, LLC 13260 South US Highway 287 Amarillo, TX 79118-7005

Lab#	Client Sample ID	Matrix	Date	Time	*Pres. Code	†Bottle Code	CBOD / BOD	TSS	pH	DO	NH3N (pH<2.0, H_2SO_4)	FECAL COLIFORM / (E.COLI (Sterile))	MLSS	ALKALINITY				Sample Remarks
25071209	1. ENP3 - 171	WW	7/9/25	10:45	6	1						✓						
	2.																	
	3.																	
	4.																	
	5.																	
	6.																	
	7.																	
	8.																	
	9.																	
	10.																	

Relinquished By:	Date	Time	Received By:	Date	Time
1. Josh Garcia	7/9/25	12:55	1.	7-9-25	12:55
2.	7-9-25	1400	2. Andrew Craig	07/09/25	1400
3.			3.		
4.			4.		

IR GUN ID: IR#2004
Ice: YES NO
Temperature: 8.3

*Preservation Codes: 1. None 2. Sulfuric 3. Nitric 4. NaOH + ZnAc 5. NaOH 6. Sterile + Thiosulfate 7. Phosphoric

†Bottle Codes: 1. Plastic 2. Glass + Tef. 3. 40 ml VOA

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

Check us out on the web: http://www.yourwaterlab.com **Email us at: homeoffice@yourwaterlab.com**

Revised 11/2024

Luci Dunn

From: Waste Water <WasteWater@dalharttx.gov>
Sent: Friday, July 25, 2025 2:26 PM
To: Luci Dunn
Cc: Water Department
Subject: Dalhart WWTP

Caution: This is an external email that originated outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Press barn
30’ wide x 30’ high x 72’ long
Press
6’ wide x 10’ high x 26’ long

Field results for 7/9/25
E coli- 1
pH- 7.35
Ammonia- 0 0831
D.O.- 5.98
CBOD- 1.54

If you need anything else, please let me know.
Thanks
Josh

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

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

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

ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS
Enter 'INDUSTRIAL' or 'DOMESTIC' here 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.

City of Dalhart (CN600249114) operates Dalhart Wastewater Treatment Plant (RN101918357), a municipal wastewater treatment facility. The facility is located at approximately 2.5 miles southeast of the intersection of US Highway 54 and US Highway 87, in Dalhart, Hartley County, Texas 79022. The City of Dalhart has applied for a renewal of the existing permit number WQ0010099001 (EPA I.D. No. TX0057207) that authorizes the discharge of treated wastewater at a volume not to exceed an annual average flow of 1,500,000 gallons per day.

Discharges from the facility are expected to contain Carbonaceous Biological Oxygen Demand 5-day, Total Suspended Solids, Ammonia Nitrogen, and E. Coli. Municipal wastewaters are treated by an activated sludge process plant operated in the conventional mode. Treatment units include a bar screen, two fine screens, a grit chamber, four aeration basins, two final clarifiers, an aerobic sludge digester, a belt filter press, and an ultraviolet (UV) light disinfection chamber.

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

AGUAS RESIDUALES DOMESTICÁS **/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.

City of Dalhart (CN600249114) opera Dalhart Wastewater Treatment Plant RN101918357, una instalación de tratamiento de agua residuals municipales. La instalación está ubicada en aproximadamente a 2.5 millas al sureste de la intersección de la autopista US 54 y la autopista US 87, en Dalhart, Condado de Hartley, Texas 79022. City of Dalhart ha solicitado la renovación del permiso existente número WQ0010099001 (EPA I.D. TX0057207) que autoriza la descarga de aguas residuals tratadas en un volume que no exceda un caudal medio annual de 1,500,000 galones por día.

Se espera que las descargas de la instalación contengan demanda biológica de oxígeno carbonoso de 5 días, sólidos suspendidos totales, nitrógeno amoniacal, y E. coli. Aguas residuales municipales. están tratado por una planta de lodos activados que opera en modo convencional. Las unidades de tratamiento incluyen un tamiz de barras, dos rejillas finas, un desarenador, cuatro tanques de aireación, dos clarificadores finales, un digestor de lodos aeróbicos, un filtro prensa de banda y una cámara de desinfección con luz ultravioleta (UV).

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. WQ0010099001

SOLICITUD. City of Dalhart, P.O. Box 2005, Dalhart, Texas 79022, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0010099001 (EPA I.D. No. TX0057207) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no exceda un flujo promedio anual de 1,500,000 galones por día. La instalación de tratamiento de aguas residuales domésticas está ubicada aproximadamente a 2.5 millas al sureste de la intersección de U.S. Highway 54 y U.S. Highway 87, cerca de la Ciudad de Dalhart, en el Condado de Hartley, Texas 79022. La ruta de descarga es desde el sitio de la planta hasta Rita Blanca Lake. La TCEQ recibió esta solicitud el 26 de agosto de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en Dalhart City Hall, Front Desk, 205 Rock Island Avenue, Dalhart, en el Condado de Dallum, antes de la fecha de publicación de este aviso en el periódico. La solicitud, incluidas las actualizaciones y los avisos asociados, están disponibles electrónicamente en la siguiente página web: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-102.499166,36.0375&level=18

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

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

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

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

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

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

TCEQ.

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

También se puede obtener información adicional de City of Dalhart a la dirección indicada arriba o llamando al Sr. John Oznick Jr., Gerente de la Ciudad, al 806-244-5511.

Fecha de emisión:

Enprotec | Hibbs & Todd

September 8, 2025

Via Email to Francesca.Findlay@tceq.texas.gov

Texas Commission on Environmental Quality Water Quality Division
Applications Review and Processing Team (MC148)
P.O. Box 13087
Austin, Texas 78711-3087
Attn: Ms. Francesca Findlay

Re: Response to TCEQ Letter, dated August 29, 2025
Application to Renew, for Permit No.: WQ0010099001 (EPA I.D. No. TX0057207)
Applicant Name: City of Dalhart (CN600249114)
Site Name: City of Dalhart WWTP (RN10918357)
Type of Application: Renewal without changes

Dear Ms. Findlay:

The TCEQ emailed letter, dated August 29, 2025, indicates that additional information is required before the application can be declared administratively complete. A copy of the referenced TCEQ correspondence is attached for reference. The responses to each item listed in the referenced TCEQ correspondence are as follows:

1. *Please provide the Spanish Nori.* See response below.

2. *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.*

APPLICATION. City of Dalhart, P.O. Box 2005, Dalhart, Texas 79022, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010099001 (EPA I.D. No. TX0057207) to authorize the discharge of treated wastewater at a volume not to exceed ~~a daily~~ an annual average flow of 1,500,000 gallons per day. The domestic wastewater treatment facility is located approximately 2.5 miles southeast of the intersection of U.S. Highway 54 and U.S. Highway 87, near the city of Dalhart, in Hartley County, Texas 79022. The discharge route is from the plant site to Rita Blanca Lake. TCEQ received this application on August 26, 2025. The permit application will be available for viewing and copying at Dalhart City Hall, Front Desk, 205 Rock Island Avenue, Dalhart, in Dallum County, prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage: https://www.tceq.texas.gov/permitting/wastewater/pending- permits/tpdes-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.
https://gisweb.tceq.texas.gov/LocationMapper/?marker=-102.499166,36.0375&level=18

The following corrections to the draft NORI are requested:

- Correct the flow from “a daily” to “an annual” average flow to match the existing permit conditions.

- Add the permit-specific contact information to the end of the NORI as follows: “Further information may also be obtained from City of Dalhart at the address stated above or by calling Mr. John Oznick Jr., City Manager, at 806-244-5511.”

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

The translated Spanish NORI in Word format is attached. The translation includes the edits as listed above. The response is provided as requested by the TCEQ original response deadline of September 13, 2025. Please feel free to call me at 817-694-8382, contact me in writing in the Abilene office, or email me at luci.dunn@e- ht.com with any questions or comments.

Sincerely,
Enprotec / Hibbs & Todd, Inc.

Luci Dunn

Luci Dunn, P.E.
Senior Project Manager
LD/jd

Attachments TCEQ Administrative Email and Letter, dated 8/29/2025
Spanish NORI (pdf & Word via email)

c: JJ Oznick, City Manager, via email to citymanager@dalharttx.gov
Daniel Gonzales, Water & Wastewater Supervisor, via email to waterdept@dalharttx.gov
Josh Garcia, Wastewater Operator, via email to wastewater@dalharttx.gov
Project File 9133 P:\Projects\TPDES Permit Applications\Dalhart\9133 2025 Renewal App\8. Permit\20250829 Admin NOD\Dalhart WWTP Admin NODWQ0010099001.docx

Luci Dunn

From: Francesca Findlay <Francesca.Findlay@tceq.texas.gov>
Sent: Friday, August 29, 2025 2:37 PM
To: Luci Dunn
Cc: citymanager@dalharttx.gov
Subject: FW: WQ0010099001 : City of Dalhart
Attachments: wqQ0010099001-nod1.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Caution: This is an external email that originated outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Ms. Dunn:

The attached Notice of Deficiency letter sent on August 29, 2025, requesting additional information needed to declare the application administratively complete. Please send the complete response to my attention September 13, 2025.

Thank you,

Francesca Findlay
License & Permit Specialist
ARP Team | Water Quality Division
512-239-2441
Texas Commission on Environmental Quality

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

How is our customer service? Fill out our online customer satisfaction survey at http://www.tceq.texas.gov/customersurvey.

Brooke T. Paup, *Chairwoman*
Bobby Janecka, *Commissioner*
Catarina R. Gonzales, *Commissioner*
Kelly Keel, *Executive Director*

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

August 29, 2025

Ms. Luci Dunn, P.E.
Senior Project Manager
Enprotec/Hubbs & Todd, Inc.
P.O. Box 3097
Abilene, Texas 79604

RE: Application to Renew, for Permit No.: WQ0010099001 (EPA I.D. No. TX0057207)
Applicant Name: City of Dalhart (CN600249114)
Site Name: City of Dalhart WWTP (RN10918357)
Type of Application: Renewal without changes

VIA EMAIL

Dear Ms. Dunn:

We have received the application for the above referenced permit, and it is currently under review. Your attention to the following item(s) are requested before we can declare the application administratively complete. Please submit responses to the following items via email.

1. Please provide the Spanish Nori.

2. 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.

APPLICATION. City of Dalhart, P.O. Box 2005, Dalhart, Texas 79022, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010099001 (EPA I.D. No. TX0057207) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 1,500,000 gallons per day. The domestic wastewater treatment facility is located approximately 2.5 miles southeast of the intersection of U.S. Highway 54 and U.S. Highway 87, near the city of Dalhart, in Hartley County, Texas 79022. The discharge route is from the plant site to Rita Blanca Lake. TCEQ received this application on August 26, 2025. The permit application will be available for viewing and copying at Dalhart City Hall, Front Desk, 205 Rock Island Avenue, Dalhart, in Dallum County, prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-102.499166,36.0375&level=18

1. 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.

Please submit the complete response, addressed to my attention by September 13, 2025. If you should have any questions, please do not hesitate to contact me by phone at (512) 239-2441 or by email at Francesca.Findlay@tceq.texas.gov

Sincerely,

Francesca Findlay
Application Review and Processing Team (MC148)
Water Quality Division
Texas Commission of Environmental Quality

ff

Enclosure(s)

cc: Mr. John Oznick Jr., City Manager, City of Dalhart, P.O. Box 2005, Dalhart, Texas 79022

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. WQ0010099001

SOLICITUD. City of Dalhart, P.O. Box 2005, Dalhart, Texas 79022, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0010099001 (EPA I.D. No. TX0057207) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no exceda un flujo promedio anual de 1,500,000 galones por día. La instalación de tratamiento de aguas residuales domésticas está ubicada aproximadamente a 2.5 millas al sureste de la intersección de U.S. Highway 54 y U.S. Highway 87, cerca de la Ciudad de Dalhart, en el Condado de Hartley, Texas 79022. La ruta de descarga es desde el sitio de la planta hasta Rita Blanca Lake. La TCEQ recibió esta solicitud el 26 de agosto de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en Dalhart City Hall, Front Desk, 205 Rock Island Avenue, Dalhart, en el Condado de Dallum, antes de la fecha de publicación de este aviso en el periódico. La solicitud, incluidas las actualizaciones y los avisos asociados, están disponibles electrónicamente en la siguiente página web: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-102.499166,36.0375&level=18

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

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

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

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

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

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

TCEQ.

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

También se puede obtener información adicional de City of Dalhart a la dirección indicada arriba o llamando al Sr. John Oznick Jr., Gerente de la Ciudad, al 806-244-5511.

Fecha de emisión:

Francesca Findlay

From: Luci Dunn <luci.dunn@e-ht.com>
Sent: Monday, September 8, 2025 10:38 AM
To: Francesca Findlay
Cc: citymanager@dalharttx.gov; Daniel Gonzales <waterdept@dalharttx.gov>; Josh Garcia (WasteWater@dalharttx.gov)
Subject: Response: WQ0010099001 : City of Dalhart WWTP
Attachments: Dalhart WWTP Admin NODWQ0010099001.pdf; City of Dalhart Spanish wq renew.docx

Good Day Francesca,
Please see the attached Notice of Deficiency (NOD) response for the City of Dalhart (CN600249114) WWTP (RN10918357) WQ0010099001. The NORI translated into Spanish is attached as a Word file; the suggested corrections are included in the translated NORI.
Please let me know if anything else is needed.
Sincerely,

Luci Dunn, PE
Senior Project Manager
Enprotec / Hibbs & Todd, Inc.
T (325) 698-5560 **M** (817) 694-8382

From: Francesca Findlay <Francesca.Findlay@tceq.texas.gov>
Sent: Friday, August 29, 2025 2:37 PM
To: Luci Dunn <luci.dunn@e-ht.com>
Cc: citymanager@dalharttx.gov
Subject: FW: WQ0010099001 : City of Dalhart

Caution: This is an external email that originated outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Ms. Dunn:

The attached Notice of Deficiency letter sent on August 29, 2025, requesting additional information needed to declare the application administratively complete. Please send the complete response to my attention September 13, 2025.

Thank you,

Francesca Findlay
License & Permit Specialist
ARP Team | Water Quality Division

512-239-2441
Texas Commission on Environmental Quality

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

How is our customer service? Fill out our online customer satisfaction survey at http://www.tceq.texas.gov/customersurvey.

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: Oznick Jr., John

Title: City Manager Credential: N/A

Organization Name: City of Dalhart

Mailing Address: PO Box 2005 City, State, Zip Code: Dalhart, Texas 79022

Phone No.: 806-244-5511 E-mail Address: citymanager@dalharttx.gov

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: Hartley County Justice Center

Location within the building: Front Office

Physical Address of Building: 1401 Walnut Avenue

City: Dalhart County: Hartley

Contact (Last Name, First Name): Green, Camilla

Phone No.: 806-244-0155 Ext.: N/A

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

Francesca Findlay

From: Luci Dunn <luci.dunn@e-ht.com>
Sent: Monday, September 15, 2025 3:15 PM
To: Francesca Findlay
Cc: citymanager@dalharttx.gov; Daniel Gonzales <waterdept@dalharttx.gov>; Josh Garcia (WasteWater@dalharttx.gov)
Subject: Response Admin Email NOD 9.15.2025: WQ0010099001 : City of Dalhart WWTP
Attachments: City of Dalhart Spanish wq renew REV.docx; 10053_MUNI_Dalhart rev9.15 pg 6.pdf

Good Day Francesca,
The administrative form TCEQ 10053, Section 8.D, page 6, is revised to provide a public viewing location in Hartley County. The location is the Hartley County Justice Center, located in Dalhart in Hartley County. Details are provided in the attached revised (replacement) application page 6.
The revised NORI in Word, translated into Spanish, is also attached.
Please let me know if anything else is needed.
Sincerely,

Luci Dunn, PE
Senior Project Manager
Enprotec / Hibbs & Todd, Inc.
T (325) 698-5560 **M** (817) 694-8382

From: Francesca Findlay <Francesca.Findlay@tceq.texas.gov>
Sent: Monday, September 15, 2025 10:01 AM
To: Luci Dunn <luci.dunn@e-ht.com>
Cc: citymanager@dalharttx.gov; Daniel Gonzales <waterdept@dalharttx.gov> <waterdept@dalharttx.gov>; Josh Garcia (WasteWater@dalharttx.gov) <WasteWater@dalharttx.gov>
Subject: RE: Response: WQ0010099001 : City of Dalhart WWTP

Caution: This is an external email that originated outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good morning,

I am in the process of administering completing your application and I have noticed that I need clarification on the Public Viewing Area. The application has Dalhart City Hall, 205 Rock Island Avenue, Dalhart, in Dallum County.

The public place must be located in the county in which the facility is located. Please submit revised pages providing the name and physical address (post office box addresses are not acceptable) of a publicly owned facility where the application will be made available for viewing and copying.

Please let me know if you have any questions.

Thank you,

Francesca Findlay
License & Permit Specialist
ARP Team | Water Quality Division
512-239-2441
Texas Commission on Environmental Quality

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

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From: Luci Dunn <luci.dunn@e-ht.com>
Sent: Monday, September 8, 2025 10:38 AM
To: Francesca Findlay <Francesca.Findlay@tceq.texas.gov>
Cc: citymanager@dalharttx.gov; Daniel Gonzales <waterdept@dalharttx.gov> <waterdept@dalharttx.gov>; Josh Garcia (WasteWater@dalharttx.gov) <WasteWater@dalharttx.gov>
Subject: Response: WQ0010099001 : City of Dalhart WWTP

Good Day Francesca,
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Sincerely,

Luci Dunn, PE
Senior Project Manager
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Thank you,

Francesca Findlay
License & Permit Specialist
ARP Team | Water Quality Division
512-239-2441
Texas Commission on Environmental Quality

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