



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, el Aviso de Recepción de Solicitud e Intención de Obtener un Permiso)
 - 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 DOMESTIC WASTEWATER/STORMWATER

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

Walnut Cove Water Supply Corporation (CN: 600629794) operates the Walnut Cove Wastewater Treatment Plant (RN: 103123279), a conventional activated sludge with nitrification process plant. The facility is located at 9644 Arbor Oak, in Willis, Montgomery County, Texas 77318. This application is for a major amendment and renewal to the permit to discharge at a daily average flow of 225,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD₅), total suspended solids (TSS), ammonia nitrogen (NH₃-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7 (Pollutant Analysis of Treated Effluent) in the permit application package. The domestic wastewater is treated by a conventional activated sludge with nitrification process

plant and the treatment units will include a bar screen, aeration basins, final clarifiers, sludge digesters and a chlorine contact chambers.

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

AGUAS RESIDUALES DOMESTICAS /AGUAS PLUVIALES

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

Walnut Cove Water Supply Corporation (CN: 600629794) opera La planta de tratamiento de aguas residuales de Harris County MUD No. 465 RN: 103123279) , un la planta de tratamiento de aguas residuales de Walnut Cove. La instalación está ubicada en 9644 Arbor Oak, en Willis, Condado de Montgomery, Texas 77318. Esta solicitud es para una enmienda importante y renovación del permiso para descargar un flujo promedio diario de 225,000 galones por día de aguas residuales domésticas tratadas. <<Para las solicitudes de TLAP incluya la siguiente oración, de lo contrario, elimine:>> Este permiso no autorizará una descarga de contaminantes en el agua en el estado.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno carbonoso de cinco días (CBOD5), sólidos suspendidos totales (SST), nitrógeno amoniacal (NH3-N) y Escherichia coli. Se incluyen contaminantes potenciales adicionales en el Informe Técnico Nacional 1.0, Sección 7 (Análisis de contaminantes del efluente tratado) en el paquete de solicitud de permiso. Las aguas residuales domésticas. está tratado por una planta de proceso convencional de lodos activados con nitrificación y las unidades de tratamiento incluirán una rejilla de barras, tanques de aireación, clarificadores finales, digestores de lodos y una cámaras de contacto con cloro.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0012416001

APPLICATION. Walnut Cove Water Supply Corporation, P.O. Box 187, Willis, Texas 77378, has applied to the Texas Commission on Environmental Quality (TCEQ) to amend Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0012416001 (EPA I.D. No. TX0088137) to authorize an increase in the discharge of treated wastewater to a volume not to exceed a daily average flow of 225,000 gallons per day, and slightly shifting the location of Outfall 001 to be more accurate with the existing location. The domestic wastewater treatment facility is located at 9644 Arbor Oak, near the city of Willis, in Montgomery County, Texas 77318. The discharge route is from the plant site to Weirs Creek, thence to Lake Conroe. TCEQ received this application on October 16, 2025. The permit application will be available for viewing and copying at Montgomery County Memorial Library System, reference desk, 104 Interstate 45 North, Conroe, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage: <https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.

<https://gisweb.tceq.texas.gov/LocationMapper/?marker=-95.540277,30.455&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.**

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 Walnut Cove Water Supply Corporation at the address stated above or by calling Mr. Danny Parks, P.E., WaterEngineers, Inc., at 281-373-0500.

Issuance Date: November 6, 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 MODIFICACION

PERMISO NO. WQ0012416001

SOLICITUD. Walnut Cove Water Supply Corporation, P.O. Box 187, Willis, Texas 77378, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para modificar el Permiso No. WQ0012416001 (EPA I.D. No. TX0088137) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar un aumento en la descarga de aguas residuales tratadas a un volumen que no exceda un caudal promedio diario de 225,000 galones por día, y trasladando ligeramente la ubicación del Vertido 001 para que sea más exacta con la ubicación existente. La planta está ubicada 9644 Arbor Oak, cerca la ciudad de Willis en el Condado de Montgomery, Texas 77318. La ruta de descarga es del sitio de la planta a Weirs Creek, de allí al lago Conroe. La TCEQ recibió esta solicitud el 16 de octubre de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en sistema de Bibliotecas Conmemorativas del Condado de Montgomery, mostrador de referencia, 104 Interestatal 45 Norte, Conroe, Texas antes de la fecha de publicación de este aviso en el periódico. La solicitud (cualquier actualización y aviso inclusive) está disponible electrónicamente en la siguiente página web:

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

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

<https://gisweb.tceq.texas.gov/LocationMapper/?marker=-95.540277,30.455&level=18>

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

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

COMENTARIO PUBLICO / REUNION PUBLICA. Usted puede presentar comentarios públicos

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

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

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

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

La Comisión sólo puede conceder una solicitud de una audiencia de caso impugnado sobre los temas que el solicitante haya presentado en sus comentarios oportunos que no fueron retirados posteriormente. **Si se concede una audiencia, el tema de la audiencia estará limitado a cuestiones de hecho en disputa o cuestiones mixtas de hecho y de derecho relacionadas a intereses pertinentes y materiales de calidad del agua que se hayan presentado durante el período de comentarios.**

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

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

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

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

También se puede obtener información adicional del Walnut Cove Water Supply Corporation a la dirección indicada arriba o llamando a Sr. Danny Parks, P.E., WaterEngineers, Inc., al 281-373-0500.

Fecha de emisión: 6 de noviembre de 2025

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

Overnight by UPS

October 16, 2025

Executive Director
Water Quality Applications Team (MC 148)
Texas Commission on Environmental Quality
12100 Park 35 Circle
Austin, Texas 78753

Re: Walnut Cove Water Supply Corporation (TPDES Permit No. WQ0012416001)
Application for a Major Amendment and Renewal to TPDES Permit
Walnut Cove Wastewater Treatment Plant

Dear Sir/Ms:

Enclosed please find the original and one copy of the Application for a Major Amendment and Renewal to Texas Pollutant Discharge Elimination System Permit for the Walnut Cove Wastewater Treatment Plant in Montgomery County, TX.

Please feel free to contact me by phone at 281-373-0500 or email at & danny@waterengineers.com if there are any questions related to the material presented in the application.

Sincerely,
WATERENGINEERS, INC.



Danny C. Parks, P.E.

Encl: As noted

APPLICATION FOR A MAJOR AMENDMENT AND RENEWAL TO
TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

FOR

**WALNUT COVE
WASTEWATER TREATMENT PLANT
(TPDES PERMIT NO. WQ0012416001)**

Walnut Cove Water Supply Corporation
P.O. Box 187
Willis, Texas 77378

PREPARED BY:

 **WATERENGINEERS, INC.**
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2025

APPLICATION FOR A MAJOR AMENDMENT AND RENEWAL TO
TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT

FOR

WALNUT COVE WATER SUPPLY CORPORATION

WALNUT COVE
WASTEWATER TREATMENT PLANT
(TPDES PERMIT NO. WQ0012416001)

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: Walnut Cove Water Supply Corporation

PERMIT NUMBER (If new, leave blank): WQ0012416001

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: 1669
Check/Money Order Amount: \$850.00
Name Printed on Check: WaterEngineers, Inc.

EPAY Voucher Number: Click to enter text.

Copy of Payment Voucher enclosed? Yes ☐

Section 2. Type of Application (Instructions Page 26)

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

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

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

- ☒ Active ☐ Inactive

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

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

d. Check the box next to the appropriate application type

- | | |
|---|---|
| ☐ New | |
| ☒ Major Amendment <u>with</u> Renewal | ☐ Minor Amendment <u>with</u> Renewal |
| ☐ Major Amendment <u>without</u> Renewal | ☐ Minor Amendment <u>without</u> Renewal |
| ☐ Renewal without changes | ☐ Minor Modification of permit |

e. For amendments or modifications, describe the proposed changes: Change Phasing from (Phase I=0.099 MGD / Phase II=0.125 MGD) to (a Final Phase=0.225 MGD.). Also, the outfall location shifted slightly to be more accurate with existing location.

f. For existing permits:

Permit Number: WQ00 12416001

EPA I.D. (TPDES only): TX 0088137

Expiration Date: 8/31/2027

Section 3. Facility Owner (Applicant) and Co-Applciant 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?

Walnut Cove Water Supply Corporation

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

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

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

CN: 600629794

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: Buckner, Arthur

Title: President

Credential: Click to enter text.

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

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

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: Click to enter text.

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

Prefix: Click to enter text.

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

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

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. ADMIN.03

Section 4. Application Contact Information (Instructions Page 27)

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

A. Prefix: Mr.

Last Name, First Name: Parks, Danny

Title: Project Engineer

Credential: P.E.

Organization Name: WaterEngineers, Inc.

Mailing Address: 17230 Huffmeister Rd., Suite A City, State, Zip Code: Cypress, TX 77429

Phone No.: 281-373-0500

E-mail Address: danny@waterengineers.com

Check one or both: ☒ Administrative Contact ☒ Technical Contact

B. Prefix: Click to enter text.

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Organization Name: Click to enter text.

Mailing Address: Click to enter text. City, State, Zip Code: Click to enter text.

Phone No.: Click to enter text.

E-mail Address: Click to enter text.

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: Buckner, Arthur

Title: President

Credential: Click to enter text.

Organization Name: Walnut Cove Water Supply Corporation

Mailing Address: 9807 Arbor Oak City, State, Zip Code: Willis, TX 77318

Phone No.: 936-890-6299 E-mail Address: buckner936.ab@gmail.com

B. Prefix: Mr. Last Name, First Name: Pawalowski, Mike

Title: Operator Credential: Click to enter text.

Organization Name: C & R Water Supply, Inc.

Mailing Address: P.O. Box 187 City, State, Zip Code: Willis, TX 77378

Phone No.: 936-856-4199 E-mail Address: mike@crwater.online

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: White, Melanie

Title: Office Manager Credential: Click to enter text.

Organization Name: C & R Water Supply, Inc.

Mailing Address: P.O. Box 187 City, State, Zip Code: Willis, TX 77378

Phone No.: 936-856-4199 E-mail Address: melanie@crwater.online

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: Pawalowski, Mike

Title: Operator Credential: Click to enter text.

Organization Name: C & R Water Supply, Inc.

Mailing Address: P.O. Box 187 City, State, Zip Code: Willis, TX 77378

Phone No.: 936-856-4199 E-mail Address: mike@crwater.online

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Parks, Danny

Title: Project Engineer Credential: P.E.

Organization Name: WaterEngineers, Inc.

Mailing Address: 17230 Huffmeister Rd., Suite A City, State, Zip Code: Cypress, TX 77429

Phone No.: 281-373-0500 E-mail Address: danny@waterengineers.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: Parks, Danny

Title: Project Engineer

Credential: P.E.

Organization Name: WaterEngineers, Inc.

Mailing Address: 17230 Huffmeister Rd., Suite A City, State, Zip Code: Cypress, TX 77429

Phone No.: 281-373-0500

E-mail Address: danny@waterengineers.com

D. Public Viewing Information

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

Public building name: Montgomery County Central Library

Location within the building: Reference Desk

Physical Address of Building: 104 I-45 North

City: Conroe, Texas 77301

County: Montgomery

Contact (Last Name, First Name): Brown, Alexander

Phone No.: 936-539-7814 Ext.: Click to enter text.

E. Bilingual Notice Requirements

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

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

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

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

☒ Yes

☐ No

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

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

☒ Yes

☐ No

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

F. Summary of Application in Plain Language Template

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

Attachment: Admin.04

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: Admin.05

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 103123279

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):

Walnut Cove Wastewater Treatment Plant

C. Owner of treatment facility: Walnut Cove Water Supply Corporation

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

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

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

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

Organization Name: Walnut Cove Water Supply Corporation

Mailing Address: P.O. Box 187 City, State, Zip Code: Willis, TX 77378

Phone No.: 936-856-4199 E-mail Address: mike@crwater.online

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

Attachment: Click to enter text.

E. Owner of effluent disposal site:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Section 10. TPDES Discharge Information (Instructions Page 31)

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

☒ Yes ☐ No

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

[Click to enter text.](#)

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

☒ Yes ☐ No

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

From the WWTP thence to Weirs Creek, thence to Lake Conroe in Segment No. 1012 of the San Jacinto River Basin.

City nearest the outfall(s): Willis

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

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

☐ Yes ☒ No

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

- ☐ Authorization granted ☐ Authorization pending

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

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

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

Section 11. TLAP Disposal Information (Instructions Page 32)

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

☐ Yes ☐ No

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

Not a TLAP – N/A

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

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

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

[Click to enter text.](#)

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

Section 12. Miscellaneous Information (Instructions Page 32)

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

☐ Yes ☒ No

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

☐ Yes ☐ No ☒ Not Applicable

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

[Click to enter text.](#)

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

☐ Yes ☒ No

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

D. Do you owe any fees to the TCEQ?

☐ Yes ☒ No

If yes, provide the following information:

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

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

E. Do you owe any penalties to the TCEQ?

☐ Yes ☒ No

If yes, please provide the following information:

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

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

Section 13. Attachments (Instructions Page 33)

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

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

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

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

☐ Attachment 1 for Individuals as co-applicants

☒ Other Attachments. Please specify: (Admin.01 – USGS Topographic Maps) & (ADMIN.02 - Proof of Application Fee) & (ADMIN.03 - Core Data Form) & (ADMIN.04 – Plain Language Summary) & (ADMIN.05 – Public Involvement Plan) & (Admin.06 – Affected Landowner Map and List) & (ADMIN.07 – Site Photographs) & (ADMIN.08 – Buffer Zone Map) & (ADMIN.09 – SPIF Form, USGS Map and Site Plan)

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQ0012416001

Applicant: Walnut Cove Water Supply Corporation

Certification:

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

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

Signatory name (typed or printed): Arthur Buckner

Signatory title: President

Signature:  Date: 10-9-2025

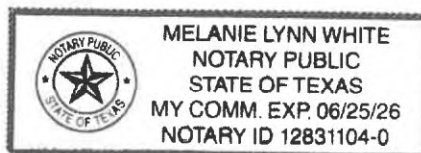
(Use blue ink)

Subscribed and Sworn to before me by the said Arthur L. Buckner
on this 9th day of October, 2025.

My commission expires on the 25th day of June, 2026.

Melanie White
Notary Public

Montgomery
County, Texas



[SEAL]

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

The following information is required for new and amendment applications.

Section 1. Affected Landowner Information (Instructions Page 36)

- A. Indicate by a check mark that the landowners map or drawing, with scale, includes the following information, as applicable:
- ☒ The applicant's property boundaries
 - ☒ The facility site boundaries within the applicant's property boundaries
 - ☒ The distance the buffer zone falls into adjacent properties and the property boundaries of the landowners located within the buffer zone
 - ☒ The property boundaries of all landowners surrounding the applicant's property (Note: if the application is a major amendment for a lignite mine, the map must include the property boundaries of all landowners adjacent to the new facility (ponds).)
 - ☒ The point(s) of discharge and highlighted discharge route(s) clearly shown for one mile downstream
 - ☒ The property boundaries of the landowners located on both sides of the discharge route for one full stream mile downstream of the point of discharge
 - ☐ The property boundaries of the landowners along the watercourse for a one-half mile radius from the point of discharge if the point of discharge is into a lake, bay, estuary, or affected by tides
 - ☐ The boundaries of the effluent disposal site (for example, irrigation area or subsurface drainfield site) and all evaporation/holding ponds within the applicant's property
 - ☐ The property boundaries of all landowners surrounding the effluent disposal site
 - ☐ The boundaries of the sludge land application site (for land application of sewage sludge for beneficial use) and the property boundaries of landowners surrounding the applicant's property boundaries where the sewage sludge land application site is located
 - ☐ The property boundaries of landowners within one-half mile in all directions from the applicant's property boundaries where the sewage sludge disposal site (for example, sludge surface disposal site or sludge monofill) is located
- B. ☒ Indicate by a check mark that a separate list with the landowners' names and mailing addresses cross-referenced to the landowner's map has been provided.
- C. ☒ Indicate by a check mark that the landowners list has also been provided as mailing labels in electronic format (Avery 5160).
- D. Provide the source of the landowners' names and mailing addresses: Montgomery County Appraisal District
- E. As required by *Texas Water Code § 5.115*, is any permanent school fund land affected by this application?
- ☐ Yes ☒ No

If **yes**, provide the location and foreseeable impacts and effects this application has on the land(s):

Click to enter text.

Section 2. Original Photographs (Instructions Page 38)

Provide original ground level photographs. Indicate with checkmarks that the following information is provided.

- ☒ At least one original photograph of the new or expanded treatment unit location
- ☒ At least two photographs of the existing/proposed point of discharge and as much area downstream (photo 1) and upstream (photo 2) as can be captured. If the discharge is to an open water body (e.g., lake, bay), the point of discharge should be in the right or left edge of each photograph showing the open water and with as much area on each respective side of the discharge as can be captured.
- ☐ At least one photograph of the existing/proposed effluent disposal site
- ☒ A plot plan or map showing the location and direction of each photograph

Section 3. Buffer Zone Map (Instructions Page 38)

A. Buffer zone map. Provide a buffer zone map on 8.5 x 11-inch paper with all of the following information. The applicant's property line and the buffer zone line may be distinguished by using dashes or symbols and appropriate labels.

- The applicant's property boundary;
- The required buffer zone; and
- Each treatment unit; and
- The distance from each treatment unit to the property boundaries.

B. Buffer zone compliance method. Indicate how the buffer zone requirements will be met. Check all that apply.

- ☐ Ownership
- ☐ Restrictive easement
- ☒ Nuisance odor control
- ☐ Variance

C. Unsuitable site characteristics. Does the facility comply with the requirements regarding unsuitable site characteristic found in 30 TAC § 309.13(a) through (d)?

- ☒ Yes ☐ No

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: ADMIN.09

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

Below is a list of common deficiencies found during the administrative review of domestic wastewater permit applications. To ensure the timely processing of this application, please review the items below and indicate by checking Yes that each item is complete and in accordance applicable rules at 30 TAC Chapters 21, 281, and 305. If an item is not required this application, indicate by checking N/A where appropriate. Please do not submit the application until the items below have been addressed.

Core Data Form (TCEQ Form No. 10400) ☒ Yes
(Required for all application types. Must be completed in its entirety and signed.
Note: Form may be signed by applicant representative.)

Correct and Current Industrial Wastewater Permit Application Forms ☒ Yes
(TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or later.)

Water Quality Permit Payment Submittal Form (Page 19) ☒ Yes
(Original payment sent to TCEQ Revenue Section. See instructions for mailing address.)

7.5 Minute USGS Quadrangle Topographic Map Attached ☒ Yes
(Full-size map if seeking "New" permit.
8 ½ x 11 acceptable for Renewals and Amendments)

Current/Non-Expired, Executed Lease Agreement or Easement ☒ N/A ☐ Yes

Landowners Map ☐ N/A ☒ Yes
(See instructions for landowner requirements)

Things to Know:

- All the items shown on the map must be labeled.
- The applicant's complete property boundaries must be delineated which includes boundaries of contiguous property owned by the applicant.
- The applicant cannot be its own adjacent landowner. You must identify the landowners immediately adjacent to their property, regardless of how far they are from the actual facility.
- If the applicant's property is adjacent to a road, creek, or stream, the landowners on the opposite side must be identified. Although the properties are not adjacent to applicant's property boundary, they are considered potentially affected landowners. If the adjacent road is a divided highway as identified on the USGS topographic map, the applicant does not have to identify the landowners on the opposite side of the highway.

Landowners Labels and Cross Reference List ☐ N/A ☒ Yes
(See instructions for landowner requirements)

Electronic Application Submittal ☒ Yes
(See application submittal requirements on page 23 of the instructions.)

Original signature per 30 TAC § 305.44 – Blue Ink Preferred ☒ Yes
(If signature page is not signed by an elected official or principle executive officer, a copy of signature authority/delegation letter must be attached)

Summary of Application (in Plain Language) ☒ Yes



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): 0.099

2-Hr Peak Flow (MGD): 0.396

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: 1995

B. Interim II Phase

Design Flow (MGD): Click to enter text.

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

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: Click to enter text.

C. Final Phase

Design Flow (MGD): 0.225

2-Hr Peak Flow (MGD): 0.900

Estimated construction start date: Q2/2025

Estimated waste disposal start date: Q4/2026

D. Current Operating Phase

Provide the startup date of the facility: 0.099 MGD Phase Permitted flow from current permit started in 1995. However, in reference to this Major Amendment application, the applicant would like to operate under a final phase of 0.225 MGD.

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 Final Phase WWTP (0.225 MGD ADF) consists of two plant trains that have similar flow paths as described. Flow enters the plug flow activated sludge with nitrification process through a screening system into the aeration basins, thence to the clarifier, thence to the chlorine contact chamber for disinfection and discharge. Sludge from the bottom of the clarifier is either returned to the aeration basins or wasted to the digesters.

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)
	Plant Train No. 1 / Plant Train No. 2	Plant No. 1 (0.101 MGD / Plant No. 2 (0.124 MGD)
Bar Screen	1	
Aeration Basins	1 / 1	573 sq. ft. x 10.50' SWD / 507 sq. ft. x 14.58' SWD
Clarifier	1/1	23' Diam x 9.75' SWD / 23' Diam x 13.25' SWD
Digesters	1/1	291 sq. ft. x 10.50' SWD / 358 sq. ft. x 14.58' SWD
Chlorine Contact Chamber	1/1	104 sq. ft. x 8.67' SWD / 104 sq. ft. x 12.67' SWD

C. Process Flow Diagram

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

Attachment: TECH.02

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

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

- Latitude: 30.454954
- Longitude: -95.540345

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: TECH.03

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

<u>Walnut Cove Residential Subdivision.</u>

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
Walnut Cove Water Supply Corporation Collection System	Walnut Cove Water Supply Corporation	Privately Owned	Final: 4500
		Choose an item.	
		Choose an item.	
		Choose an item.	

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.**

There are currently two plant trains located at the Walnut Cove WWTP Site. The older plant is capable of 0.101 MGD and the new plant is capable of 0.124 MGD. The applicant is currently operating under the current TPDES permit phase for 0.099 MGD for the current connection count (815 Residential Connections). However, in order to accommodate the ultimate capacity of the Walnut Cove Residential Subdivision (1,500 Residential Connections) we are requesting this final phase of 0.225 MGD be approved in this application.

Section 5. Closure Plans (Instructions Page 44)

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

☐ Yes ☒ No

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

☐ Yes ☐ No

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

Click to enter text.

Section 6. Permit Specific Requirements (Instructions Page 44)

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

A. Summary transmittal

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

☒ Yes ☐ No

If yes, provide the date(s) of approval for each phase: Final Phase: 0.248 MGD (10/24/2024)

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.**

The TCEQ approval to construct letter for the Walnut Cove Wastewater Treatment Plant Expansion to 0.248 MGD can be seen in attachment TECH.08. The newer 0.124 MGD capable Plant Train No. 2 was approved by the referenced TCEQ letter. Additionally, please note, that the Plant Train No. 1 was planned to increase wall height from 12-feet to 16-feet to bring the capacity of the plant to 0.124 MGD, however, this plan was abandoned, and the plant walls will remain at 12-feet and is only capable of 0.101 MGD. Therefore, the total capacity of both plants will be capable of 0.225 MGD. A revised summary transmittal letter is to be sent and approved before bringing Plant Train No. 1 back online.

B. Buffer zones

Have the buffer zone requirements been met?

☒ Yes ☐ No

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

Click to enter text.

C. Other actions required by the current permit

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

☒ Yes ☐ No

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

Submission of Summary Transmittal letter when final phase is required. Submission of Notification of Completion when final phase is completed. Submission of a Nuisance Odor Prevention plan for the final phase.

D. Grit and grease treatment

1. Acceptance of grit and grease waste

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

☐ Yes ☒ No

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

2. Grit and grease processing

Describe below how the grit and grease waste is treated at the facility. In your description, include how and where the grit and grease is introduced to the treatment

works and how it is separated or processed. Provide a flow diagram showing how grit and grease is processed at the facility.

Click to enter text.

3. *Grit disposal*

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

☐ Yes ☐ No

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

Describe the method of grit disposal.

Click to enter text.

4. *Grease and decanted liquid disposal*

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

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

Click to enter text.

E. Stormwater management

1. *Applicability*

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

2. MSGP coverage

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

☐ Yes ☐ No

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

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

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

☐ Yes ☐ No

3. Conditional exclusion

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

☐ Yes ☐ No

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

[Click to enter text.](#)

4. Existing coverage in individual permit

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

☐ Yes ☐ No

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

[Click to enter text.](#)

5. Zero stormwater discharge

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

☐ Yes ☐ No

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

Click to enter text.

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

6. Request for coverage in individual permit

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

☐ Yes ☐ No

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

Click to enter text.

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

F. Discharges to the Lake Houston Watershed

Does the facility discharge in the Lake Houston watershed?

☒ Yes ☐ No

If yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. TECH.04

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 BOD₅ concentration of the sludge, and the design BOD₅ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.

Click to enter text.

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

2. *Acceptance of septic waste*

Is the facility accepting or will it accept septic waste?

☐ Yes ☒ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

If yes to any of the above, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the BOD₅ concentration of the septic waste, and the design BOD₅ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.

Click to enter text.

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

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

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

☐ Yes ☒ No

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

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

Click to enter text.

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

Is the facility in operation?

☒ Yes ☐ No

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

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

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

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l	<2.0	<2.0	1	grab	9/16/2025@ 8:00 AM
Total Suspended Solids, mg/l	2.3	2.3	1	grab	9/16/2025@ 8:00 AM
Ammonia Nitrogen, mg/l	<0.1	<0.1	1	grab	9/16/2025@ 8:00 AM
Nitrate Nitrogen, mg/l	3.12	3.12	1	grab	9/16/2025@ 8:00 AM
Total Kjeldahl Nitrogen, mg/l	1.9	1.9	1	grab	9/16/2025@ 8:00 AM
Sulfate, mg/l	35.6	35.6	1	grab	9/16/2025@ 8:00 AM
Chloride, mg/l	57.5	57.5	1	grab	9/16/2025@ 8:00 AM
Total Phosphorus, mg/l	4.93	4.93	1	grab	9/16/2025@ 8:00 AM
pH, standard units	7.7	7.7	1	grab	9/16/2025@ 8:00 AM
Dissolved Oxygen*, mg/l	7.6	7.6	1	grab	9/16/2025@ 8:00 AM
Chlorine Residual, mg/l	3.5	3.5	1	grab	9/16/2025@ 8:00 AM
<i>E.coli</i> (CFU/100ml) freshwater	1	1	1	grab	9/16/2025@ 8:00 AM
Enterococci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l	490	490	1	grab	9/16/2025@ 8:00 AM

Electrical Conductivity, $\mu\text{mohs/cm}$, †	689	689	1	grab	9/16/2025@ 8:00 AM
Oil & Grease, mg/l	<5.1	<5.1	1	grab	9/16/2025@ 8:00 AM
Alkalinity (CaCO_3)*, mg/l	192	192	1	grab	9/16/2025@ 8:00 AM

*TPDES permits only

†TLAP permits only

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

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

Section 8. Facility Operator (Instructions Page 49)

Facility Operator Name: C & R Water Supply, Inc. (Steven Guice)

Facility Operator's License Classification and Level: C License

Facility Operator's License Number: WW0058424

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 $\geq$ 1 MGD
- ☐ Serves $\geq$ 10,000 people
- ☐ Class I Sludge Management Facility (per 40 CFR § 503.9)
- ☒ Biosolids generator
- ☐ Biosolids end user – land application (onsite)
- ☐ Biosolids end user – surface disposal (onsite)
- ☐ Biosolids end user – incinerator (onsite)

B. WWTP's Sewage Sludge or Biosolids Treatment Process

Check all that apply. See instructions for guidance.

- ☒ Aerobic Digestion
- ☐ Air Drying (or sludge drying beds)
- ☐ Lower Temperature Composting

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

C. Sewage Sludge or Biosolids Management

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

Biosolids Management

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

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

D. Disposal site

Disposal site name: Mount Houston Road MUD WWTP

TCEQ permit or registration number: WQ0011154001

County where disposal site is located: Harris

E. Transportation method

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

Name of the hauler: MagnaFlow Environmental

Hauler registration number: 21484

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 1×10^{-7} cm/sec?

☐ Yes ☐ No

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

[Click to enter text.](#)

D. Site development plan

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

[Click to enter text.](#)

Attach the following documents to the application.

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

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

- Copy of the closure plan

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

- Copy of deed recordation for the site

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

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

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

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

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

- Procedures to prevent the occurrence of nuisance conditions

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

E. Groundwater monitoring

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

☐ Yes ☐ No

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

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

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

A. Additional authorizations

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

☐ Yes ☒ No

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

[Click to enter text.](#)

B. Permittee enforcement status

Is the permittee currently under enforcement for this facility?

☐ Yes ☒ No

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

☐ Yes ☒ No

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

[Click to enter text.](#)

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

A. RCRA hazardous wastes

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

☐ Yes ☒ No

B. Remediation activity wastewater

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

☐ Yes ☒ No

C. Details about wastes received

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

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

Section 14. Laboratory Accreditation (Instructions Page 55)

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

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

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

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

CERTIFICATION:

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

Printed Name: Arthur Buckner

Title: President

Signature: _____

Date: _____


10-9-2025

DOMESTIC WASTEWATER PERMIT APPLICATION

TECHNICAL REPORT 1.1

The following information is required for new and amendment major applications.

Section 1. Justification for Permit (Instructions Page 56)

A. Justification of permit need

Provide a detailed discussion regarding the need for any phase(s) not currently permitted. Failure to provide sufficient justification may result in the Executive Director recommending denial of the proposed phase(s) or permit.

The proposed increase to the final phase is necessary to provide wastewater service for the growing and future development surrounding the existing wastewater treatment plant. The complete buildout will consist of approximately 1,500 residential homes.

B. Regionalization of facilities

For additional guidance, please review [TCEQ's Regionalization Policy for Wastewater Treatment](#)¹.

Provide the following information concerning the potential for regionalization of domestic wastewater treatment facilities:

1. Municipally incorporated areas

If the applicant is a city, then Item 1 is not applicable. Proceed to Item 2 Utility CCN areas.

Is any portion of the proposed service area located in an incorporated city?

☐ Yes ☒ No ☐ Not Applicable

If yes, within the city limits of: [Click to enter text.](#)

If yes, attach correspondence from the city.

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

If consent to provide service is available from the city, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the city versus the cost of the proposed facility or expansion attached.

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

2. Utility CCN areas

Is any portion of the proposed service area located inside another utility's CCN area?

☐ Yes ☒ No

¹ <https://www.tceq.texas.gov/permitting/wastewater/tceq-regionalization-for-wastewater>

If **yes**, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion.

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

3. *Nearby WWTPs or collection systems*

Are there any domestic permitted wastewater treatment facilities or collection systems located within a three-mile radius of the proposed facility?

☒ Yes ☐ No

If **yes**, attach a list of these facilities and collection systems that includes each permittee's name and permit number, and an area map showing the location of these facilities and collection systems.

Attachment: [TECH.05](#)

If **yes**, attach proof of mailing a request for service to each facility and collection system, the letters requesting service, and correspondence from each facility and collection system.

Attachment: [TECH.05](#)

If the facility or collection system agrees to provide service, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the facility or collection system versus the cost of the proposed facility or expansion.

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

Section 2. Proposed Organic Loading (Instructions Page 58)

Is this facility in operation?

☒ Yes ☐ No

If **no**, proceed to Item B, Proposed Organic Loading.

If **yes**, provide organic loading information in Item A, Current Organic Loading

A. Current organic loading

Facility Design Flow (flow being requested in application): 0.225 MGD

Average Influent Organic Strength or BOD₅ Concentration in mg/l: 250

Average Influent Loading (lbs/day = total average flow X average BOD₅ conc. X 8.34): 469

Provide the source of the average organic strength or BOD₅ concentration.

BOD loadings from similar WWTPs.

B. Proposed organic loading

This table must be completed if this application is for a facility that is not in operation or if this application is to request an increased flow that will impact organic loading.

Table 1.1(1) – Design Organic Loading

Source	Total Average Flow (MGD)	Influent BOD5 Concentration (mg/l)
Municipality		
Subdivision	0.225	250
Trailer park – transient		
Mobile home park		
School with cafeteria and showers		
School with cafeteria, no showers		
Recreational park, overnight use		
Recreational park, day use		
Office building or factory		
Motel		
Restaurant		
Hospital		
Nursing home		
Other		
TOTAL FLOW from all sources	0.225	
AVERAGE BOD ₅ from all sources		250

Section 3. Proposed Effluent Quality and Disinfection (Instructions Page 58)

A. Existing/Interim I Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: 10

Total Suspended Solids, mg/l: 15

Ammonia Nitrogen, mg/l: 3

Total Phosphorus, mg/l: N/A

Dissolved Oxygen, mg/l: 4

Other: E. Coli: 126 mpn/100 ml

B. Interim II Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: [Click to enter text.](#)

Total Suspended Solids, mg/l: [Click to enter text.](#)

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

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

Dissolved Oxygen, mg/l: [Click to enter text.](#)

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

C. Final Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: 10

Total Suspended Solids, mg/l: 15

Ammonia Nitrogen, mg/l: 3

Total Phosphorus, mg/l: N/A

Dissolved Oxygen, mg/l: 4

Other: E. Coli: 126 mpn/100 ml

D. Disinfection Method

Identify the proposed method of disinfection.

☒ Chlorine: 1-4 mg/l after 20 minutes detention time at peak flow

Dechlorination process: [Click to enter text.](#)

☐ Ultraviolet Light: [Click to enter text.](#) seconds contact time at peak flow

☐ Other: [Click to enter text.](#)

Section 4. Design Calculations (Instructions Page 58)

Attach design calculations and plant features for each proposed phase. Example 4 of the instructions includes sample design calculations and plant features.

Attachment: TECH.01

Section 5. Facility Site (Instructions Page 59)

A. 100-year floodplain

Will the proposed facilities be located above the 100-year frequency flood level?

☒ Yes ☐ No

If **no**, describe measures used to protect the facility during a flood event. Include a site map showing the location of the treatment plant within the 100-year frequency flood level. If applicable, provide the size and types of protective structures.

[Click to enter text.](#)

Provide the source(s) used to determine 100-year frequency flood plain.

For a new or expansion of a facility, will a wetland or part of a wetland be filled?

☐ Yes ☒ No

If **yes**, has the applicant applied for a US Corps of Engineers 404 Dredge and Fill Permit?

☐ Yes ☐ No

If **yes**, provide the permit number: [Click to enter text.](#)

If **no**, provide the approximate date you anticipate submitting your application to the Corps: [Click to enter text.](#)

B. Wind rose

Attach a wind rose: [TECH.03](#)

Section 6. Permit Authorization for Sewage Sludge Disposal (Instructions Page 59)

A. Beneficial use authorization

Are you requesting to include authorization to land apply sewage sludge for beneficial use on property located adjacent to the wastewater treatment facility under the wastewater permit?

☐ Yes ☒ No

If **yes**, attach the completed **Application for Permit for Beneficial Land Use of Sewage Sludge (TCEQ Form No. 10451)**: [Click to enter text.](#)

B. Sludge processing authorization

Identify the sludge processing, storage or disposal options that will be conducted at the wastewater treatment facility:

- ☐ Sludge Composting
- ☐ Marketing and Distribution of sludge
- ☐ Sludge Surface Disposal or Sludge Monofill

If **any of the above**, sludge options are selected, attach the completed **Domestic Wastewater Permit Application: Sewage Sludge Technical Report (TCEQ Form No. 10056)**: [Click to enter text.](#)

Section 7. Sewage Sludge Solids Management Plan (Instructions Page 60)

Attach a solids management plan to the application.

Attachment: [TECH.04](#)

The sewage sludge solids management plan must contain the following information:

- Treatment units and processes dimensions and capacities
- Solids generated at 100, 75, 50, and 25 percent of design flow
- Mixed liquor suspended solids operating range at design and projected actual flow

- Quantity of solids to be removed and a schedule for solids removal
- Identification and ownership of the ultimate sludge disposal site
- For facultative lagoons, design life calculations, monitoring well locations and depths, and the ultimate disposal method for the sludge from the facultative lagoon

An example of a sewage sludge solids management plan has been included as Example 5 of the instructions.

DOMESTIC WASTEWATER PERMIT APPLICATION

WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

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

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

☐ Yes ☒ No

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

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

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

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

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

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

Does the facility discharge into tidally affected waters?

☐ Yes ☒ No

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

A. Receiving water outfall

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

B. Oyster waters

Are there oyster waters in the vicinity of the discharge?

☐ Yes ☐ No

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

[Click to enter text.](#)

C. Sea grasses

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

☐ Yes ☐ No

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

[Click to enter text.](#)

Section 3. Classified Segments (Instructions Page 63)

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

☐ Yes ☒ No

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

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

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

Name of the immediate receiving waters: Weirs Creek

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.

Lake Conroe

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.

Weirs Creek empties into Lake Conroe

E. Normal dry weather characteristics

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

Water is turbid and native grasses and trees line the creek.

Date and time of observation: 10/9/2025 @ 3:00 PM

Was the water body influenced by stormwater runoff during observations?

☐ Yes ☒ No

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

A. Upstream influences

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

☐ Oil field activities

☒ Urban runoff

☒ Upstream discharges

☒ Agricultural runoff

☐ Septic tanks

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

B. Waterbody uses

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

- | | |
|--|---|
| ☐ Livestock watering | ☐ Contact recreation |
| ☐ Irrigation withdrawal | ☐ Non-contact recreation |
| ☐ Fishing | ☐ Navigation |
| ☐ Domestic water supply | ☐ Industrial water supply |
| ☐ Park activities | ☒ Other(s), specify: <u>Unknown</u> |

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 2.1: STREAM PHYSICAL CHARACTERISTICS

Required for new applications, major facilities, and applications adding an outfall.

Worksheet 2.1 is not required for discharges to intermittent streams or discharges directly to (or within 300 feet of) a classified segment.

Section 1. General Information (Instructions Page 65)

Date of study: 10/9/2025 Time of study: 3:00 PM

Stream name: Weirs Creek

Location: 9644 Arbor Oak, Willis, TX 77318

Type of stream upstream of existing discharge or downstream of proposed discharge (check one).

☒ Perennial ☐ Intermittent with perennial pools

Section 2. Data Collection (Instructions Page 65)

Number of stream bends that are well defined: 3

Number of stream bends that are moderately defined: 1

Number of stream bends that are poorly defined: 0

Number of riffles: 0

Evidence of flow fluctuations (check one):

☒ Minor ☐ moderate ☐ severe

Indicate the observed stream uses and if there is evidence of flow fluctuations or channel obstruction/modification.

Storm water runoff. No evidence of flow fluctuation or obstructions.

Stream transects

In the table below, provide the following information for each transect downstream of the existing or proposed discharges. Use a separate row for each transect.

Table 2.1(1) - Stream Transect Records

Stream type at transect Select riffle, run, glide, or pool. See Instructions, Definitions section.	Transect location	Water surface width (ft)	Stream depths (ft) at 4 to 10 points along each transect from the channel bed to the water surface. Separate the measurements with commas.
Glide (Weirs Creek)	Outfall Transect (+0')	55.0'	2', 4', 4', 4', 3'
Glide (Weirs Creek)	Transect 1 (+860')	65.0'	1.5', 4', 5', 5', 3'
Glide (Weirs Creek)	Transect 2 (+1,980')	60.0'	3.5', 9', 10', 7', 3'
Glide (Lake Conroe)	Transect 3 (+3,250')	1,370.0'	4.5', 4', 2', 2.7', 3'
Glide Lake Conroe)	Transect 4 (+5,280')	1,220.0'	6.5', 6.5', 6.5', 7', 6'
Choose an item.			
Choose an item.			
Choose an item.			
Choose an item.			
Choose an item.			

Section 3. Summarize Measurements (Instructions Page 65)

Streambed slope of entire reach, from USGS map in feet/feet: N/A

Approximate drainage area above the most downstream transect (from USGS map or county highway map, in square miles): N/A

Length of stream evaluated, in feet: 5,280 ft

Number of lateral transects made: 5

Average stream width, in feet: 60 ft (Based on Weirs Creek section)

Average stream depth, in feet: 4.53 ft (Based on Weirs Creek section)

Average stream velocity, in feet/second: (5 ft / 840 sec) = 0.00595 ft/sec (Based on Weirs Creek section)

Instantaneous stream flow, in cubic feet/second: 60 ft width x 4.53 ft depth x 0.00595 ft/sec = 1.62 ft³/sec

Indicate flow measurement method (type of meter, floating chip timed over a fixed distance, etc.): Floating Leaf. Took about 14 minutes to go 5 feet. (Based on Weirs Creek section)

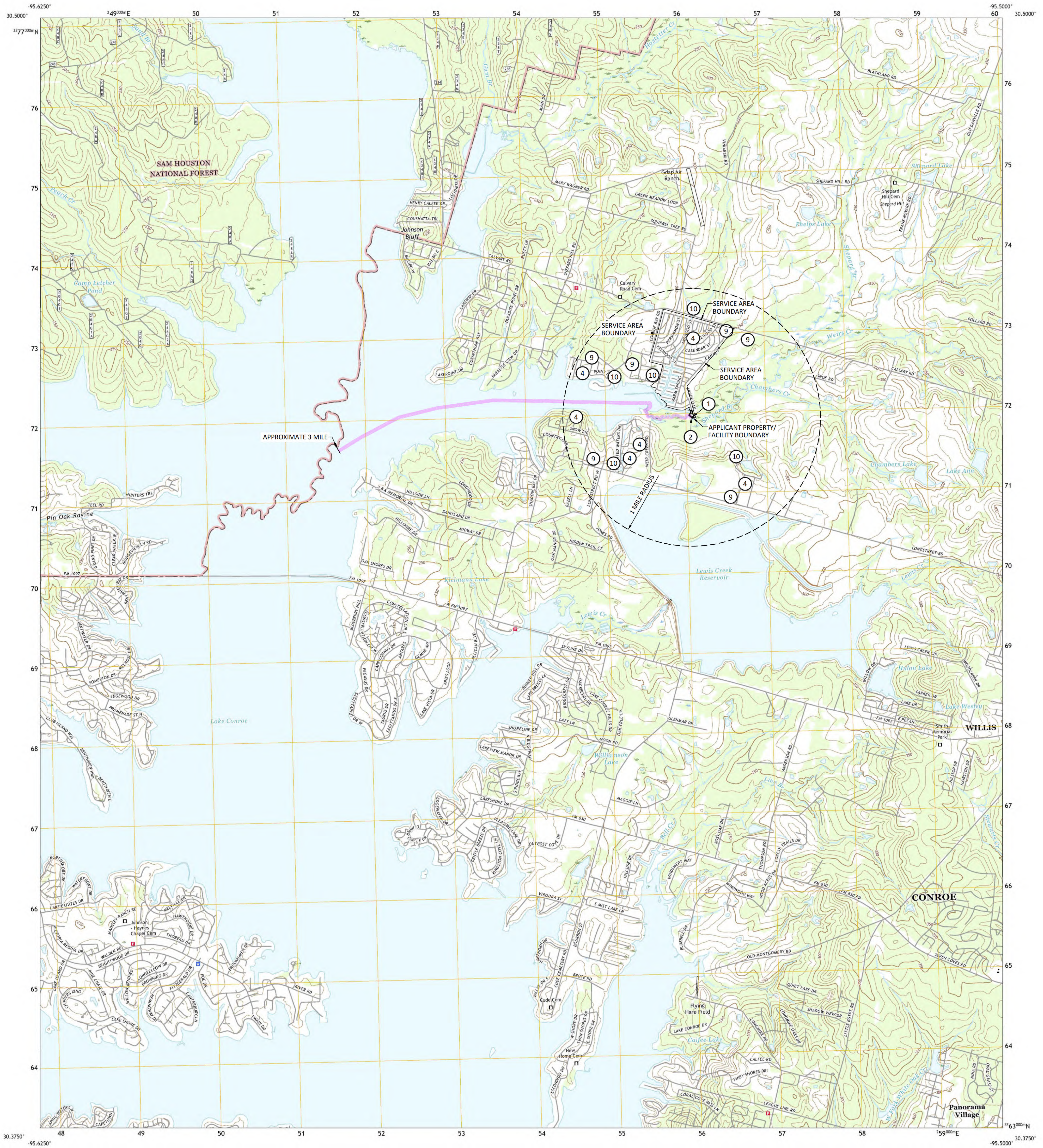
Size of pools (large, small, moderate, none): Large (Lake Conroe)

Maximum pool depth, in feet: 7

ATTACHMENT ADMIN.01

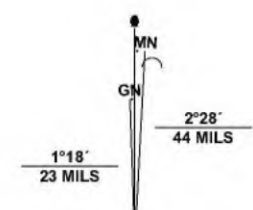
USGS Topographic Map

(Reference Administrative Report 1.0, Page 10, Question 13)



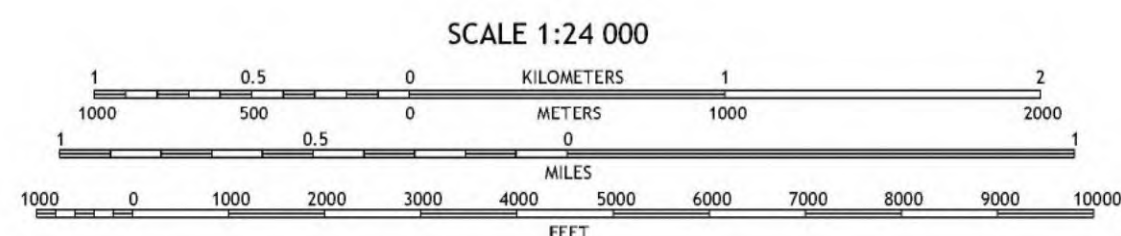
Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid/Universal Transverse Mercator, Zone 15R
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.

Imagery.....NAIP, September 2016 - November 2016
Roads.....U.S. Census Bureau, 2015
within US Forest Service Lands.....FS Topo Data
with limited Forest Service updates, 2012
Names.....GNIS, 1979 - 2021
Hydrography.....National Hydrography Dataset, 2003 - 2018
Contours.....National Elevation Dataset, 2010
Boundaries.....see metadata file 2017 - 2021
Wetlands.....FWS National Wetlands Inventory Not Available



UTM GRID AND 2019 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

U.S. National Grid
100 000 m square ID
TP
Grid Zone Designation
10S



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with the
National Geospatial Program US Topo Product Standard.



1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

1 San Jacinto
2 Moore Grove
3 New Waverly
4 Montgomery
5 Willis
6 Keenan
7 Cowi Spur
8 Conroe

ROAD CLASSIFICATION	
Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
FS Primary Route	FS Passenger Route
	FS High Clearance Route

Check with local Forest Service unit
for current travel conditions and restrictions.

SHEPARD HILL, TX
2022

LEGEND	WATERENGINEERS, INC.
1 APPLICANT'S WASTEWATER TREATMENT PLANT	Water & Wastewater Treatment Consultants TEXAS BOARD OF PROFESSIONAL ENGINEERS (BPE) No. 2064 17280 HUFFMEISTER ROAD CYPRESS, TEXAS 77429 TEL: 281-373-0500 FAX: 281-373-1111
2 POINT OF DISCHARGE	WALNUT COVE WATER SUPPLY CORPORATION - APPLICANT
3 COMMERCIAL DEVELOPMENT	WALNUT COVE WWTP
4 HOUSING DEVELOPMENT	APPLICATION FOR MAJOR AMENDMENT TO TPDES PERMIT No. WQ0012416-001
5 INDUSTRIAL SITE	
6 PARK	
7 SCHOOLS	
8 RECREATIONAL AREA	
9 PUBLIC WATER WELL	
10 EXISTING WWTP (OWNED BY OTHERS)	

USGS MAP	
DRAWN BY: BIR	DWG. NO.:
APPROVED BY: DCP	
SCALE: AS NOTED	
DATE: 10/10/2022	
JOB NO.: 1999-25141	
	ADMIN.01

ATTACHMENT ADMIN.02

Proof of Payment

(Reference Administrative Report 1.0, Page 10, Question 13)

ATTACHMENT ADMIN.03

Core Data Form

(Reference Administrative Report 1.0, Page 4, Section 3C)



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 Major Amendment	
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 600629794		RN 103123279

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)					
<i>The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).</i>					
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John)				<i>If new Customer, enter previous Customer below:</i>	
Walnut Cove Water Supply Corporation					
7. TX SOS/CPA Filing Number		8. TX State Tax ID (11 digits)		9. Federal Tax ID (9 digits)	10. DUNS Number (if applicable)
0112598701		30113537721			
11. Type of Customer:		☐ Corporation		☐ Individual	Partnership: ☐ General ☐ Limited
Government: ☐ City ☐ County ☐ Federal ☐ Local ☐ State ☐ Other		☐ Sole Proprietorship		☒ Other: Water Supply Corporation	
12. Number of Employees				13. Independently Owned and Operated?	
☒ 0-20 ☐ 21-100 ☐ 101-250 ☐ 251-500 ☐ 501 and higher				☐ 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 ☐ Other:					
☐ Occupational Licensee ☐ Responsible Party ☐ VCP/BSA Applicant					
15. Mailing Address:		Walnut Cove Water Supply Corporation			
		P.O. Box 187			
City	Willis	State	TX	ZIP	77378
				ZIP + 4	
16. Country Mailing Information (if outside USA)				17. E-Mail Address (if applicable)	
				mike@crwater.online	

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
(936) 856-4199		() -

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								
<i>The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).</i>								
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)								
Walnut Cove Wastewater Treatment Plant								
23. Street Address of the Regulated Entity: (No PO Boxes)	9644 Arbor Oak							
	City	Willis	State	TX	ZIP	77318	ZIP + 4	
24. County	Montgomery							

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

25. Description to Physical Location:								
26. Nearest City						State	Nearest ZIP Code	
<i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i>								
27. Latitude (N) In Decimal:		30.455028			28. Longitude (W) In Decimal:		-95.540222	
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds			
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.)								
Wastewater Treatment Plant								
34. Mailing Address:	P.O. Box 187							
	City	Willis	State	TX	ZIP	77378	ZIP + 4	
35. E-Mail Address:	mike@crwater.online							
36. Telephone Number	37. Extension or Code				38. Fax Number (if applicable)			
(936) 856-4199					() -			

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.

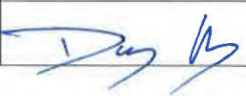
☐ Dam Safety	☐ Districts	☐ Edwards Aquifer	☐ Emissions Inventory Air	☐ Industrial Hazardous Waste
☐ Municipal Solid Waste	☐ New Source Review Air	☐ OSSF	☐ Petroleum Storage Tank	☐ PWS
☐ Sludge	☐ Storm Water	☐ Title V Air	☐ Tires	☐ Used Oil
☐ Voluntary Cleanup	☒ Wastewater	☐ Wastewater Agriculture	☐ Water Rights	☐ Other:
	WQ0012416001			

SECTION IV: Preparer Information

40. Name:	Danny C. Parks, P.E.			41. Title:	Project Engineer
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address		
(281) 373-0500		() -	danny@waterengineers.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:	WaterEngineers, Inc.		Job Title:	Project Engineer	
Name (In Print):	Danny C. Parks, P.E.			Phone:	(281) 373- 0500
Signature:				Date:	10-16-2025

ATTACHMENT ADMIN.04

Plain Language Summary

(Reference Administrative Report 1.0, Page 7, Section 8F)



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

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

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

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

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

Walnut Cove Water Supply Corporation (CN: 600629794) operates the Walnut Cove Wastewater Treatment Plant (RN: 103123279), a conventional activated sludge with nitrification process plant. The facility is located at 9644 Arbor Oak, in Willis, Montgomery County, Texas 77318. This application is for a major amendment and renewal to the permit to discharge at a daily average flow of 225,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD₅), total suspended solids (TSS), ammonia nitrogen (NH₃-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7 (Pollutant Analysis of Treated Effluent) in the permit application package. The domestic wastewater is treated by a conventional activated sludge with nitrification process

plant and the treatment units will include a bar screen, aeration basins, final clarifiers, sludge digesters and a chlorine contact chambers.

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

AGUAS RESIDUALES DOMESTICAS /AGUAS PLUVIALES

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

Walnut Cove Water Supply Corporation (CN: 600629794) opera La planta de tratamiento de aguas residuales de Harris County MUD No. 465 RN: 103123279) , un la planta de tratamiento de aguas residuales de Walnut Cove. La instalación está ubicada en 9644 Arbor Oak, en Willis, Condado de Montgomery, Texas 77318. Esta solicitud es para una enmienda importante y renovación del permiso para descargar un flujo promedio diario de 225,000 galones por día de aguas residuales domésticas tratadas. <<Para las solicitudes de TLAP incluya la siguiente oración, de lo contrario, elimine:>> Este permiso no autorizará una descarga de contaminantes en el agua en el estado.

Se espera que las descargas de la instalación contengan demanda bioquímica de oxígeno carbonoso de cinco días (CBOD5), sólidos suspendidos totales (SST), nitrógeno amoniacal (NH3-N) y Escherichia coli. Se incluyen contaminantes potenciales adicionales en el Informe Técnico Nacional 1.0, Sección 7 (Análisis de contaminantes del efluente tratado) en el paquete de solicitud de permiso. Las aguas residuales domésticas. está tratado por una planta de proceso convencional de lodos activados con nitrificación y las unidades de tratamiento incluirán una rejilla de barras, tanques de aireación, clarificadores finales, digestores de lodos y una cámaras de contacto con cloro.

ATTACHMENT ADMIN.05

Public Involvement Plan

(Reference Administrative Report 1.0, Page 7, Section 8G)



Texas Commission on Environmental Quality

Public Involvement Plan Form for Permit and Registration Applications

The Public Involvement Plan is intended to provide applicants and the agency with information about how public outreach will be accomplished for certain types of applications in certain geographical areas of the state. It is intended to apply to new activities; major changes at existing plants, facilities, and processes; and to activities which are likely to have significant interest from the public. This preliminary screening is designed to identify applications that will benefit from an initial assessment of the need for enhanced public outreach.

All applicable sections of this form should be completed and submitted with the permit or registration application. For instructions on how to complete this form, see TCEQ-20960-inst.

Section 1. Preliminary Screening

- ☐ New Permit or Registration Application
☒ New Activity - modification, registration, amendment, facility, etc. (see instructions)

If neither of the above boxes are checked, completion of the form is not required and does not need to be submitted.

Section 2. Secondary Screening

- ☒ Requires public notice,
☐ Considered to have significant public interest, and
☐ Located within any of the following geographical locations:

- Austin
- Dallas
- Fort Worth
- Houston
- San Antonio
- West Texas
- Texas Panhandle
- Along the Texas/Mexico Border
- Other geographical locations should be decided on a case-by-case basis

**If all the above boxes are not checked, a Public Involvement Plan is not necessary.
Stop after Section 2 and submit the form.**

- ☒ Public Involvement Plan not applicable to this application. Provide **brief** explanation.

Area is not determined to be environmentally sensitive and will therefore not be considered to have a significant public interest.

Section 3. Application Information

Type of Application (check all that apply):

Air ☐ Initial ☐ Federal ☐ Amendment ☐ Standard Permit ☐ Title V
Waste ☐ Municipal Solid Waste ☐ Industrial and Hazardous Waste ☐ Scrap Tire
☐ Radioactive Material Licensing ☐ Underground Injection Control

Water Quality

☐ Texas Pollutant Discharge Elimination System (TPDES)
☐ Texas Land Application Permit (TLAP)
☐ State Only Concentrated Animal Feeding Operation (CAFO)
☐ Water Treatment Plant Residuals Disposal Permit
☐ Class B Biosolids Land Application Permit
☐ Domestic Septage Land Application Registration

Water Rights New Permit

☐ New Appropriation of Water
☐ New or existing reservoir

Amendment to an Existing Water Right

☐ Add a New Appropriation of Water
☐ Add a New or Existing Reservoir
☐ Major Amendment that could affect other water rights or the environment

Section 4. Plain Language Summary

Provide a brief description of planned activities.

Section 5. Community and Demographic Information

Community information can be found using EPA's EJ Screen, U.S. Census Bureau information, or generally available demographic tools.

Information gathered in this section can assist with the determination of whether alternative language notice is necessary. Please provide the following information.

(City)

(County)

(Census Tract)

Please indicate which of these three is the level used for gathering the following information.

☐

City

☐

County

☐

Census Tract

(a) Percent of people over 25 years of age who at least graduated from high school

(b) Per capita income for population near the specified location

(c) Percent of minority population and percent of population by race within the specified location

(d) Percent of Linguistically Isolated Households by language within the specified location

(e) Languages commonly spoken in area by percentage

(f) Community and/or Stakeholder Groups

(g) Historic public interest or involvement

Section 6. Planned Public Outreach Activities

(a) Is this application subject to the public participation requirements of Title 30 Texas Administrative Code (30 TAC) Chapter 39?

☐ Yes ☐ No

(b) If yes, do you intend at this time to provide public outreach other than what is required by rule?

☐ Yes ☐ No

If Yes, please describe.

If you answered "yes" that this application is subject to 30 TAC Chapter 39, answering the remaining questions in Section 6 is not required.

(c) Will you provide notice of this application in alternative languages?

☐ Yes ☐ No

Please refer to Section 5. If more than 5% of the population potentially affected by your application is Limited English Proficient, then you are required to provide notice in the alternative language.

If yes, how will you provide notice in alternative languages?

- ☐ Publish in alternative language newspaper
- ☐ Posted on Commissioner's Integrated Database Website
- ☐ Mailed by TCEQ's Office of the Chief Clerk
- ☐ Other (specify)

(d) Is there an opportunity for some type of public meeting, including after notice?

☐ Yes ☐ No

(e) If a public meeting is held, will a translator be provided if requested?

☐ Yes ☐ No

(f) Hard copies of the application will be available at the following (check all that apply):

- ☐ TCEQ Regional Office ☐ TCEQ Central Office
- ☐ Public Place (specify)

Section 7. Voluntary Submittal

For applicants voluntarily providing this Public Involvement Plan, who are not subject to formal public participation requirements.

Will you provide notice of this application, including notice in alternative languages?

☐ Yes ☐ No

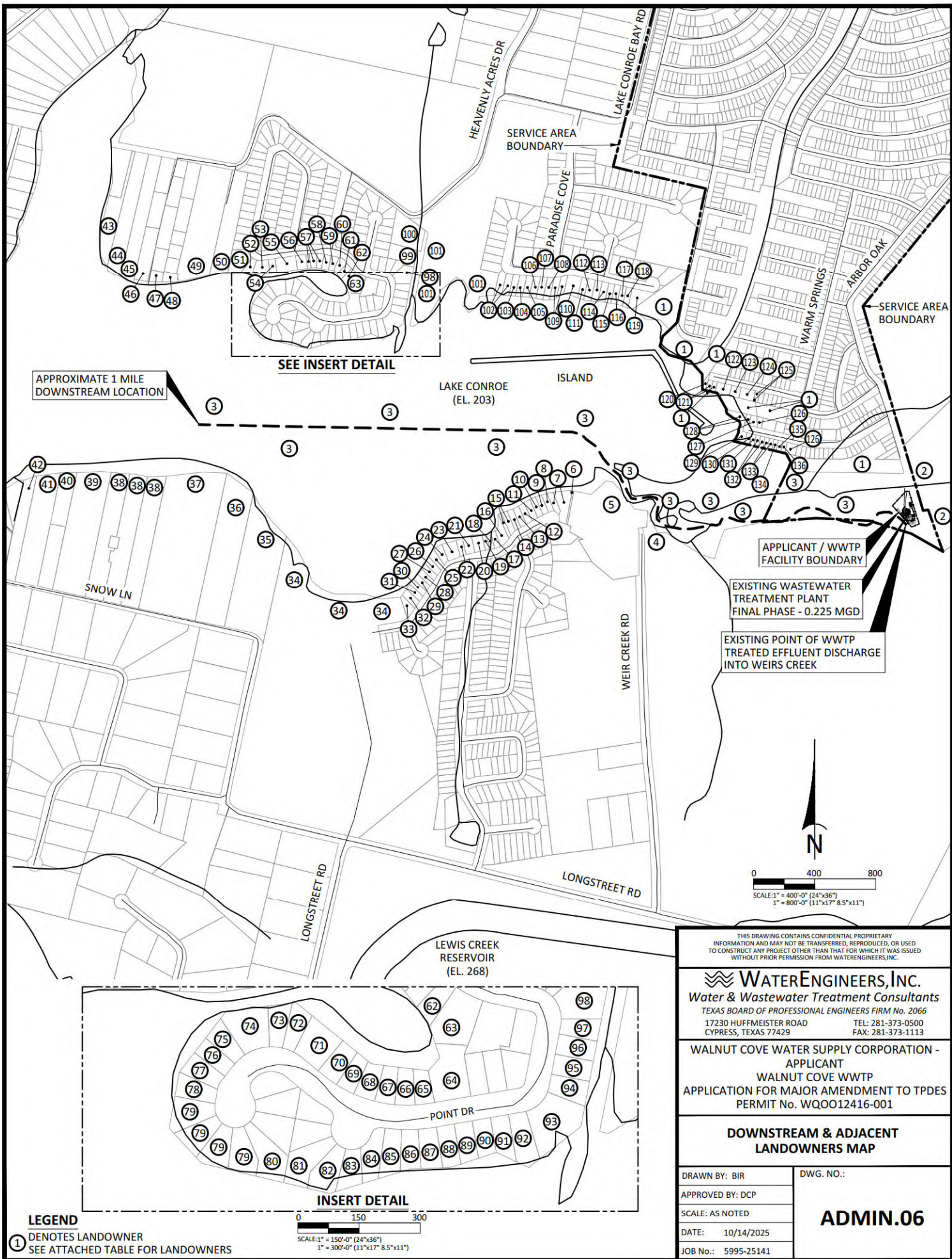
What types of notice will be provided?

- ☐ Publish in alternative language newspaper
- ☐ Posted on Commissioner's Integrated Database Website
- ☐ Mailed by TCEQ's Office of the Chief Clerk
- ☐ Other (specify)

ATTACHMENT ADMIN.06

Affected Landowner Map and List

(Reference Administrative Report 1.1, Page 13, Section 1A)



THIS DRAWING CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION AND MAY NOT BE TRANSFERRED, REPRODUCED, OR USED TO CONSTRUCT ANY PROJECT OTHER THAN THAT FOR WHICH IT WAS ISSUED WITHOUT PRIOR PERMISSION FROM WATERENGINEERS, INC.

WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM No. 2066
17230 HUFFMEISTER ROAD TEL: 281-373-0500
CYPRESS, TEXAS 77429 FAX: 281-373-1113

WALNUT COVE WATER SUPPLY CORPORATION - APPLICANT
WALNUT COVE WWTP
APPLICATION FOR MAJOR AMENDMENT TO TPDES PERMIT No. WQ0012416-001

DOWNSTREAM & ADJACENT LANDOWNERS MAP

DRAWN BY: BIR	DWG. NO.:
APPROVED BY: DCP	ADMIN.06
SCALE: AS NOTED	
DATE: 10/14/2025	
JOB No.: 5995-25141	

TABLE “ADMIN.06”

WALNUT COVE WATER SUPPLY CORPORATION

Walnut Cove Wastewater Treatment Plant

Adjacent & Downstream Land Ownership Table

Source: Montgomery County Appraisal District

ID No. (See Attachment “ADMIN.06” Map)	Title Owner & Address
1	WALNUT COVE POA 11182 APPLE TREE ST WILLIS TX 77318
2	CHAMBERS TELGE LLC 9955 BARKER CYPRESS RD STE 250 CYPRESS TX 77433
3	SAN JAC RIVER AUTHORITY PO BOX 329 CONROE TX 77305
4	SALOME KATHLEEN INGLET 4214 DAWN CREEK LN SPRING TX 77388
5	BRUCE PECK 14585 WEIR CREEK RD WILLIS TX 77318
6	WKM FAMILY TRUST 13120 POINT AQUARIUS BLVD WILLIS TX 77318
7	TUYET H & QUANG DANG TRINH 4307 ISLAND HILLS DR HOUSTON TX 77059
8	MAURO E ARRAMBIDE 1746 OPAL TRL WILLIS TX 77378
9	DUSTIN RUTHERFORD 103 HILBIG RD STE 100 CONROE TX 77301
10	JAE & STEVEN LY AN 13237 ENCHANTED VIS WILLIS TX 77318

11	DAVID D SHARP 13231 ENCHANTED VIS WILLIS TX 77318
12	KELLY & JAMES RODGERS 16018 MILL CANYON CT CYPRESS TX 77429
13	GARREL W & DONNA G ROBERTS 13219 ENCHANTED VIS WILLIS 77318
14	MICHELLE HOPPER 13215 ENCHANTED VIS WILLIS TX 77318
15	DANIEL T & PAMELA BARKER 13207 ENCHANTED VIS WILLIS TX 77318
16	KRYSTINA CUMMINGS 13197 ENCHANTED VIS WILLIS TX 77318
17	CATHERINE A WEAVER 13191 ENCHANTED VIS WILLIS TX USA 77318
18	MARK REKIETA 3506 POSTWOOD DR SPRING TX 77388
19	LEON J & CONSUELO FRITSCH 13173 ENCHANTED VIS WILLIS TX USA 77318
20	JULIE MURLEY 11781 AMBER PARK DR CONROE TX US 77303
21	GREGG HARRISON 13155 ENCHANTED VIS WILLIS TX USA 77318
22	RONALD S & LYND A KOEHN 14618 PLAINS RIVER DR CYPRESS TX USA 77429
23	EDWARD & MILDRED M ROSOL 13137 ENCHANTED VIS WILLIS TX 77318
24	LINDA LUCILLE GALLAWAY 33 ROUNDABOUT LN HUNTSVILLE TX 77320

25	DAN E & MARIE ANNE KIRBY 8707 REDWOOD ST COLLEGE STATION TX 77845
26	TREMAYNE & VICKI SIMONEAUX 822 SPRING SOURCE PL SPRING TX USA 77373
27	TINA R CROWDER 13115 ENCHANTED VIS WILLIS TX USA 77318
28	DAVID A & KATHY M LOVING 2926 VEVA DR PEARLAND TX 77584
29	THE GUARINO REVOCABLE TRUST 319 SANTA BARBARA LN KISSIMMEE FL 34759
30	MICHAEL & BARBARA FABIAN 200 S MORE ST TOMBALL TX 77375
31	ROBERT K, III THIERRY 13923 EMERALD FOREST CT SUGAR LAND TX 77478
32	BRUCE W & DONNA J CABNESS 13081 ENCHANTED VIS WILLIS TX 77318
33	BASSAM ALJAD 13547 N LEE SHORE DR WILLIS TX 77318
34	WATERS EDGE RV LLC 8350 E RAINTREE DR STE 220 SCOTTSDALE AZ 85260
35	WILLIS SNOW PROPERTIES LLC 1001 PRIYA LN WALLER TX 77484
36	SNOW LAKE HOME & LAND TRUST 13166 SNOW LN WILLIS TX 77318
37	L&J FINAL EDITION, LTD 5044 TIMBER CRK HOUSTON TX 77017
38	XIOMARA C CASAS 13242 SNOW LN WILLIS TX 77318

39	JOHN A & SHEILA W ADEN 13302 SNOW LN WILLIS TX 77318
40	RONALD G JR & STACEY L LAMONT 8504 EDINBURGH CT MONTGOMERY TX 77316
41	JEREL & SANDRA TWYMAN 4602 LAUREL ST BELLAIRE TX 77401
42	KENT R TWYMAN 1746 RICE BLVD HOUSTON TX 77005
43	KENNETH BUTTS PO BOX 835 MAGNOLIA TX 77353
44	BUTCHS BULKHEADING INC PO BOX 530 PLANTERSVILLE TX 77363
45	MARCUS W KOENIG 14984 SNOE HL WILLIS TX 77318
46	WEIR CREEK VENTURES LLC 9550 BAMBOO RD HOUSTON TX 77041
47	LAKESIDE COVE RETREAT LLC 14984 SNOW GREIN WILLIS TX 77318
48	JACK R LASKEY 15071 SHARK ALY WILLIS TX 77318
49	ANDREW & LOUISE BIRD 7202 BRENTA CT KATY TX 77493
50	TRACEMARK LLC 18445 HIGHWAY 105 W 378 MONTGOMERY TX 77356
51	MARK J & DONNA A MORAN 13117 POINT DR WILLIS TX 77318
52	MARY WHITAKER PO BOX 151 TOMBALL TX 77377

53	HOWARD E & MICHELLE D COLEMAN 13103 POINT DR WILLIS TX 77318
54	DON R CARPENTER, JR 13075 POINT DR WILLIS TX USA 77318
55	CARTER, BRUCE WAYNE 13047 POINT DR WILLIS TX 77318
56	GREGORY H & JANE L BYRNS CRAWLEY 13041 POINT DR WILLIS TX 77318
57	DALE H & CHERYL L WIEBE PO BOX 8892 SPRING TX 77387
58	ROACH, WILLIAM G & BRENDA 13023 POINT DR WILLIS TX 77318
59	PAULA & DOUGLAS L HASKINS 13009 POINT DR WILLIS TX 77318
60	FRED S & STACIE B WRIGHT 12991 POINT DR WILLIS TX 77318
61	TED P & CYNTHIA R JUDICE 17831 MOSSY RIDGE LN HOUSTON TX 77095
62	INDA ROBERTS 12965 POINT DR WILLIS TX 77318
63	JOHN BARRERA 12957 POINT DR WILLIS TX 77318
64	J C & DORA BUNNELL 12889 POINT DR WILLIS TX 77318
65	DAVID MICHAEL LAFORTUNE 12867 POINT DR WILLIS TX 77318
66	DAVID D & KAREN S RUSSELL 23962 SPRING BRANCH PT NEW CANEY TX 77357

67	JASON F CLEMENTS 17600 VILLAGE WAY CONROE TX 77302
68	HATHAWAY, DEBBIE 12843 POINT DR WILLIS TX 77318
69	THOMAS B & CAROL L WHITE 12831 POINT DR WILLIS TX 77318
70	CASSANDRA A SMITH 11714 RIVER VINE CT TOMBALL TX 77377
71	VELMA ANN YOUNT PO BOX 995 WILLIS TX 77378
72	BRENDAN & DANI SHACKELFORD 27303 OWOSSO CT SPRING TX USA 77386
73	GARLAND R & BETTY J MATLOCK 12795 POINT DR WILLIS TX 77318
74	RONALD L CUNNINGHAM 12787 POINT DR WILLIS TX USA 77318
75	ASTRID B JANUSZ REVOCABLE TRUST 12783 POINT DR WILLIS TX 77318
76	JAMES D & VIRGINIA BELL 12777 POINT DR WILLIS TX 77318
77	RANDALL & SARA HOUSE 726 BISON DR HOUSTON TX 77079
78	HOLDERRIETH REVOCABLE TRUST 310 RUEL RD MAGNOLIA TX 77355
79	PETER S TERPSTRA 19815 BECKER RD HOCKLEY TX 77447
80	TEXAS FIRE STORM LLC 12758 POINT DR PROTECTED SERIES 3225 MCLEOD DR STE 777 LAS VEGAS NV 89121

81	ROD & KATHY MUELLER 3805 BETHEL BLVD HOUSTON TX 77092
82	RICHARD A & KATHLEEN SCOTT 12832 POINT DR WILLIS TX 77318
83	JANA M & JOSHUA P GRABER 12846 POINT DR WILLIS TX 77318
84	DAVID M SHERMAN 24830 BAYWICK DR SPRING TX 77389
85	MAURICE & SARAH M LIDDELL 11106 OLDE MINT HOUSE LN TOMBALL TX 77375
86	HANLEY LIVING TRUST 12862 POINT DR WILLIS TX 77318
87	GEORGE & MARTHA WALTERS 19611 PINEY PLACE CT HOUSTON TX 77094
88	STEPHANIE M & JAMES CRIBBS JR CRIBBS 4093 PLEASANT RIDGE DR SPRING TX 77386
89	ALEXANDER W NEES 12890 POINT DR WILLIS TX 77318
90	JOSEPH P & BERNADETTE M GIESLER 12896 POINT DR WILLIS TX 77318
91	MARY B & THOMAS G MICHALEC, & SUSAN LANGERUD 14118 SAINT MARYS LN HOUSTON TX 77079
92	LEE LIVING TRUST 2021 EAGLE VIEW DR NAVASOTA TX 77868
93	CONROE BAY CIVIC ASSOCIATION 12948 POINT DR WILLIS TX 77318
94	JORGE & MARIA ORDONEZ 12902 POINT DR WILLIS TX 77318

95	J RYAN & KELLEY OHARA 7710 SILENT FOREST DR SUGAR LAND TX 77479
96	STEPHEN C JR & JUDY SNEDEGAR 6980 FM 3081 RD WILLIS TX USA 77378
97	NORMA A BROWN 12920 POINT DR WILLIS TX 77318
98	JOSE F & DIANA R QUINTERO 9410 ROOS RD HOUSTON TX 77036
99	CONROE BAY WATER SEWER SUPPLY CORPORATION 12948 POINT DR WILLIS TX 77318
100	CHARLES & JACQUE KELTCH 12897 LAKE CONROE BAY RD WILLIS TX 77318
101	VENICE ON THE LAKE RV PARK LLC 14311 SANDY RIPPLE CT SUGAR LAND TX 77498
102	HOWARD J & JENNIFER B TRAHAN 12725 PARADISE VIEW CT W WILLIS TX 77318
103	CARL PROVOST, Sr 12721 PARADISE VIEW CT W WILLIS TX 77318
104	WISDOM WOODSWAY PROPERTIES LLC 2115 AVEBURY CT KATY TX 77450
105	LISA L ROTH REVOCABLE TRUST 594 SAWDUST RD STE 366 SPRING TX 77380
106	WISDOM WOODSWAY PROPERTIES LLC 2115 AVEBURY CT KATY TX 77450
107	KENNETH R VAUGHN 16307 DAISY CREEK TRL CYPRESS TX 77433
108	CHANAKA PARACKAL PROPERTY INVESTMENTS LLC 3627 HAWLEY CREEK DR SPRING TX 77386

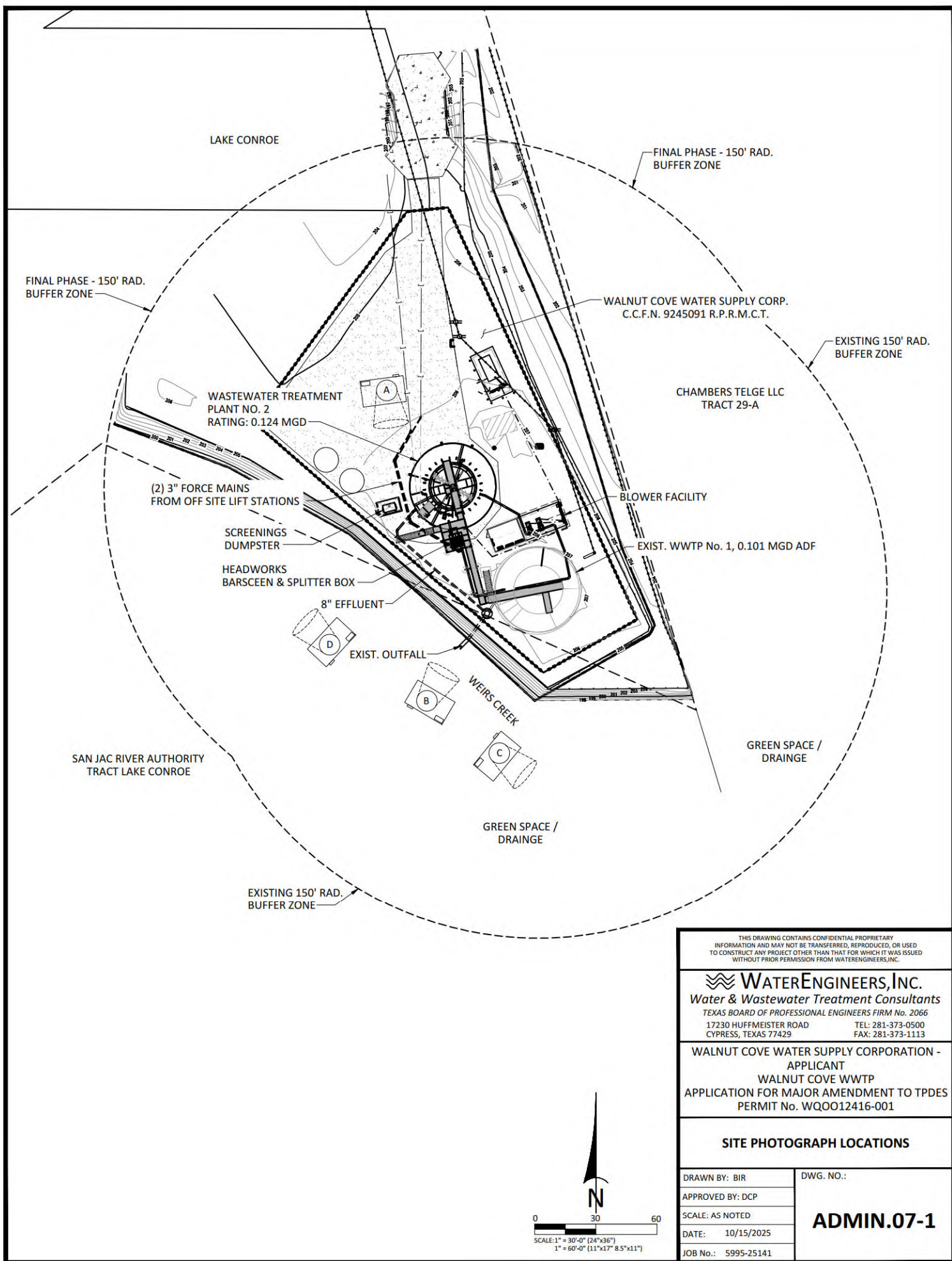
109	TREY MAYNE & VICKI SIMONEAUX 822 SPRING SOURCE PL SPRING TX 77373
110	GREGORY D & BONNIE S KINDALL 12647 PARADISE VIEW CT WILLIS TX 77318
111	VICTORIA EDINGER & BRITNEY A LOPEZ & JEREMY C DAVIS 7546 LORNA RD MONTGOMERY TX 77316
112	TINA E SUMMERS 12639 PARADISE VIEW CT WILLIS TX 77318
113	DAVID L NACKE 12635 PARADISE VIEW CT WILLIS TX 77318
114	HOWARD J & JENNIFER B TRAHAN 12725 PARADISE VIEW CT W WILLIS TX 77318
115	DOYLE D WEEKS 12627 PARADISE VIEW CT WILLIS TX 77318
116	MATTHEW J DUHON 507 BLUE THREADFIN CT WILLIS TX 77318
117	JUSTO JR & ESTELLA P DAWSON PUENTE 103 SHADYLYN DR CONROE TX 77304
118	US LAND CORP PO BOX 91495 HOUSTON TX 77291
119	BOAT RAMP TO PARADISE LLC PO BOX 219 CONROE TX 77305
120	KENNETH P WARRINGTON 912 FISHER ST SAN ANGELO TX USA 76901
121	JOHN JEZEK 8875 WATER OAK WILLIS TX USA 77318
122	JERAMY CHAFFIN 8744 SCARLET OAK WILLIS TX USA 77318

123	THOMAS K & CHARLES VAUGHAN 8881 WATER OAK WILLIS TX USA 77318
124	CLSD PROPERTIES LC 10693 S LAKE MIST LN WILLIS TX 77318
125	RICHARD F JR & AUDREY L HERNDON 8887 WATER OAK WILLIS TX 77318
126	LARONDA ZUROVEC 8744 SCARLET OAK WILLIS TX 77318
127	RICHARD W RAWLINGS 5915 ROCKY BROOK DR KINGWOOD TX 77345
128	LARONDA ZUROVEC 61 WINTERS BAYOU RD NEW WAVERLY TX 77358
129	DAVID FRANKLIN SWANNER, II 8729 SCARLET OAK WILLIS TX 77318
130	ROBERT & MARCIA L SETTLE 3539 CHESTNUT GROVE LN FULSHEAR TX 77441
131	BOBBY DEAN & THERESA K SAXTON 8725 SCARLET OAK WILLIS TX 77318
132	EQUITY TRUST COMPANY CUSTODIAN FBO JENNIFER WAGNER IRA 1 WINTERS RANCH RD NEW WAVERLY TX 77358
133	BILLY E & FREIDA A CATCHINGS 8743 SCALET OAK WILLIS TX 77318
134	DEAN ALLAN & KAREN JENNINGS PO BOX 587 MAGNOLIA TX 77353
135	DON D BAGOT 8747 SCARLET OAK WILLIS TX 77318
136	MICHAEL ROMERO PO BOX 70285 HOUSTON TX 77270

ATTACHMENT ADMIN.07

Photographs

(Reference Administrative Report 1.1, Page 13, Section 2)



WASTEWATER TREATMENT PLANT SITE



POINT OF DISCHARGE INTO WEIRS CREEK



THIS DRAWING CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION AND MAY NOT BE TRANSFERRED, REPRODUCED, OR USED TO CONSTRUCT ANY PROJECT OTHER THAN THAT FOR WHICH IT WAS ISSUED WITHOUT PRIOR PERMISSION FROM WATERENGINEERS, INC.	
 WATERENGINEERS, INC. <i>Water & Wastewater Treatment Consultants</i> TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM No. 2066 17230 HUFFMEISTER ROAD TEL: 281-373-0500 CYPRESS, TEXAS 77429 FAX: 281-373-1113	
WALNUT COVE WATER SUPPLY CORPORATION - APPLICANT WALNUT COVE WWTP APPLICATION FOR MAJOR AMENDMENT TO TPDES PERMIT No. WQ0012416-001	
SITE PHOTOGRAPHS	
DRAWN BY: BIR	DWG. NO.: ADMIN.07-2
APPROVED BY: DCP	
SCALE: AS NOTED	
DATE: 10/7/2025	
JOB No.: 5995-25141	

** SEE ADMIN.07-1 FOR LOCATION IN WHICH
PHOTOGRAPHS WERE TAKEN

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UPSTREAM OF POINT OF DISCHARGE



POINT OF DISCHARGE INTO WEIRS CREEK



THIS DRAWING CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION AND MAY NOT BE TRANSFERRED, REPRODUCED, OR USED TO CONSTRUCT ANY PROJECT OTHER THAN THAT FOR WHICH IT WAS ISSUED WITHOUT PRIOR PERMISSION FROM WATERENGINEERS, INC.

WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants

TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM No. 2066
17230 HUFFMEISTER ROAD TEL: 281-373-0500
CYPRESS, TEXAS 77429 FAX: 281-373-1113

WALNUT COVE WATER SUPPLY CORPORATION -
APPLICANT
WALNUT COVE WWTP
APPLICATION FOR MAJOR AMENDMENT TO TPDES
PERMIT No. WQ0012416-001

SITE PHOTOGRAPHS

DRAWN BY: BIR

APPROVED BY: DCP

SCALE: AS NOTED

DATE: 10/7/2025

JOB No.: 5995-25141

DWG. NO.:

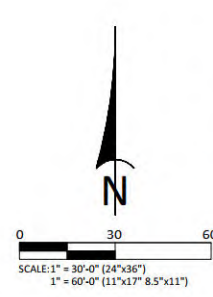
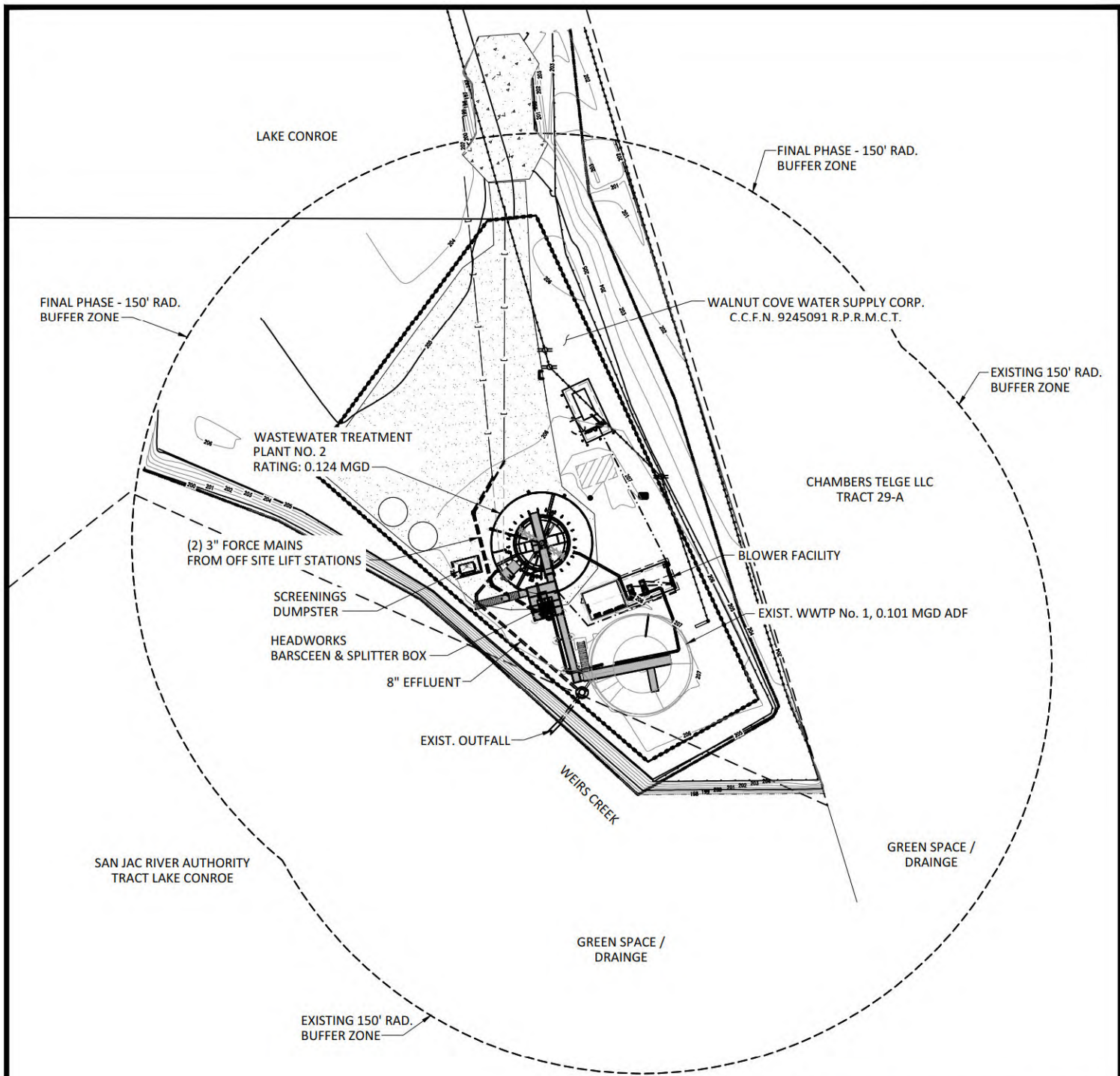
ADMIN.07-3

** SEE ADMIN.07-1 FOR LOCATION IN WHICH
PHOTOGRAPHS WERE TAKEN

ATTACHMENT ADMIN.08

Buffer Zone Map

(Reference Administrative Report 1.1, Page 13, Section 3A)



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 WATERENGINEERS, INC. <i>Water & Wastewater Treatment Consultants</i> TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM No. 2066 17230 HUFFMEISTER ROAD TEL: 281-373-0500 CYPRESS, TEXAS 77429 FAX: 281-373-1113	
WALNUT COVE WATER SUPPLY CORPORATION - APPLICANT WALNUT COVE WWTP APPLICATION FOR MAJOR AMENDMENT TO TPDES PERMIT No. WQ0012416-001	
BUFFER ZONE MAP	
DRAWN BY: BIR APPROVED BY: DCP SCALE: AS NOTED DATE: 10/15/2025 JOB No.: 5995-25141	DWG. NO.: ADMIN.08

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ATTACHMENT ADMIN.09

Supplemental Permit Information Form (SPIF) Including USGS Map & Site Plan

(Reference Administrative Report 1.0, Page 14)

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: Walnut Cove Water Supply Corporation

Permit No. WQ00 12416001

EPA ID No. TX 0088137

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

9644 Arbor Oak, Willis, TX 77318 in Montgomery County

Provide the name, address, phone and fax number of an individual that can be contacted to answer specific questions about the property.

Prefix (Mr., Ms., Miss): Mr.

First and Last Name: Buckner, Arthur

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

Title: President

Mailing Address: 9807 Arbor Oak

City, State, Zip Code: Willis, TX 77318

Phone No.: 936-890-6299 Ext.: Fax No.:

E-mail Address: buckner936.ab@gmail.com

2. List the county in which the facility is located: Montgomery
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.

From the WWTP thence to Weirs Creek, thence to Lake Conroe in Segment No. 1012 of the San Jacinto 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):

The WWTP final expansion is already complete.

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

The land designated for the WWTP was vacant and previously unused prior to the WWTP construction.

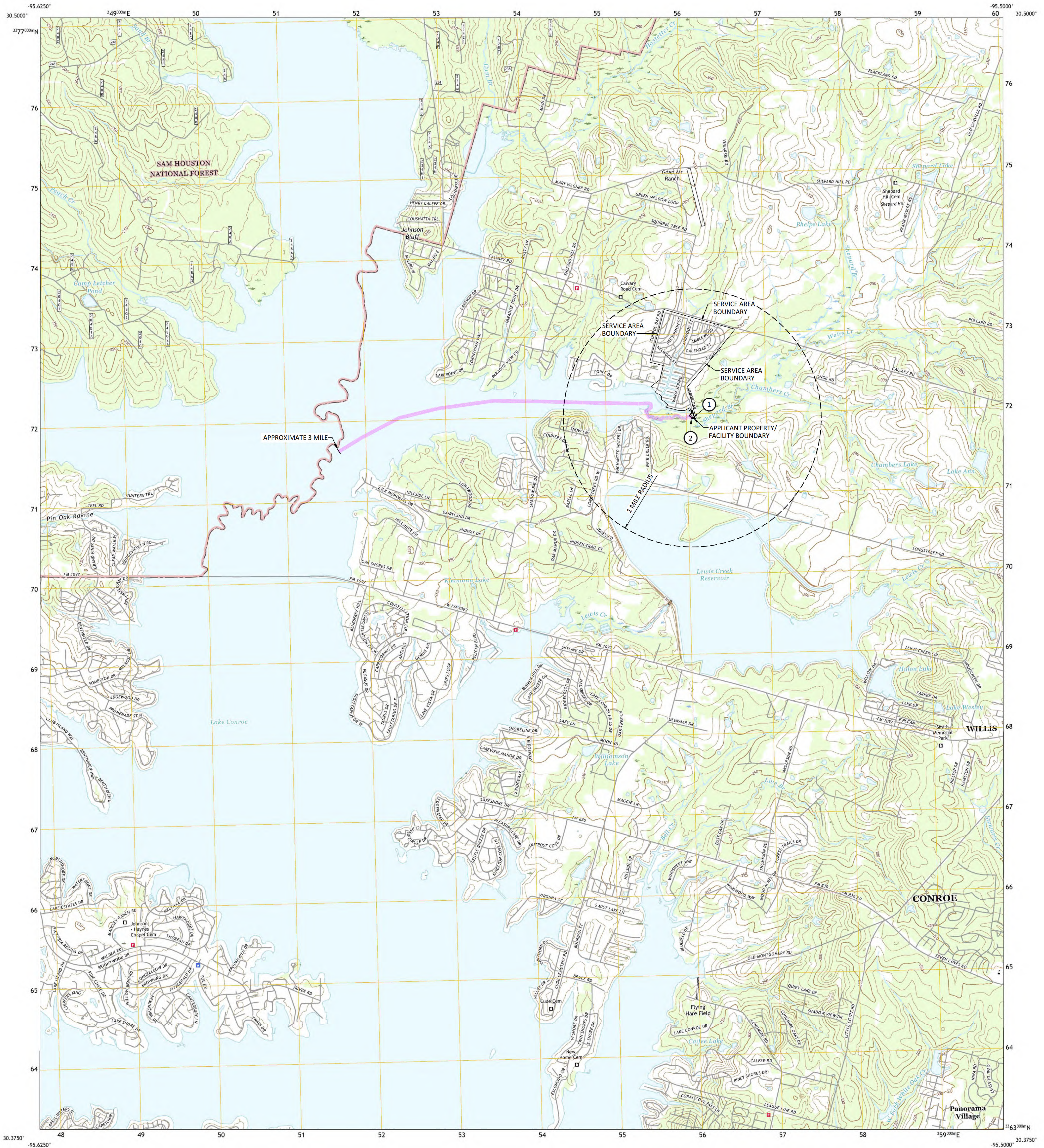
THE FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR AMENDMENTS TO TPDES PERMITS

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

The land designated for the WWTP was vacant and previously unused prior to the WWTP construction.

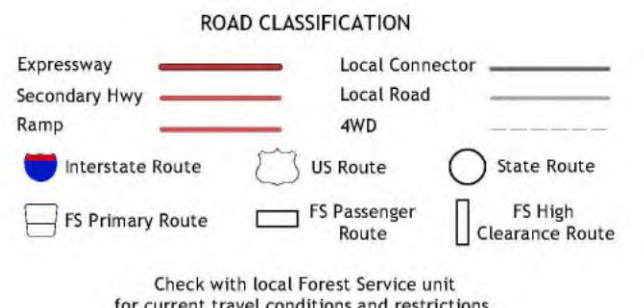
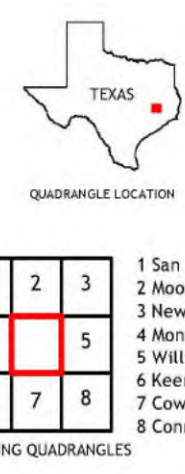
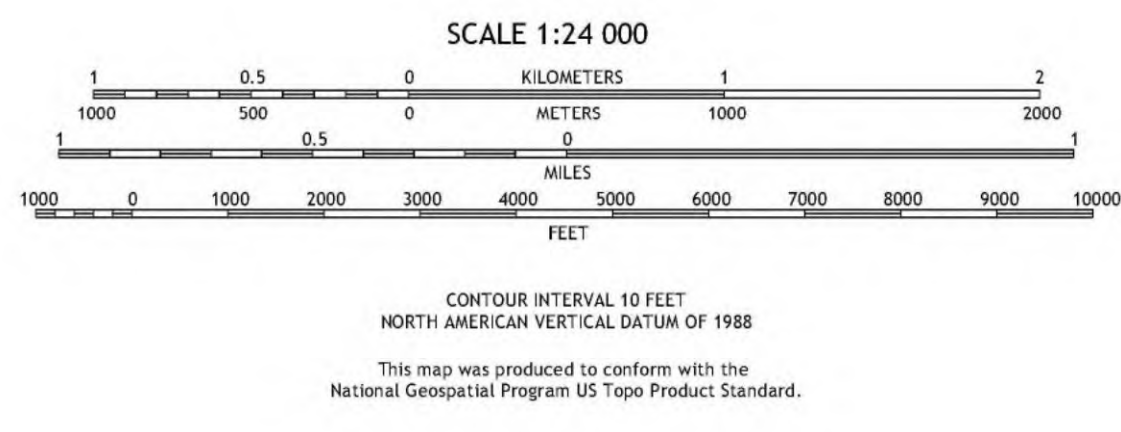
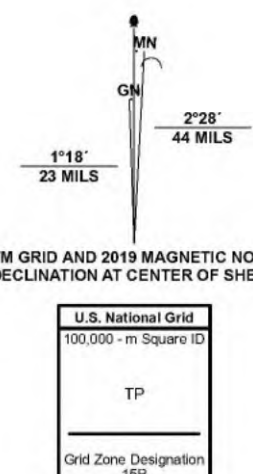
4. Provide a brief history of the property, and name of the architect/builder, if known.

The land designated for the WWTP was vacant and previously unused prior to the WWTP construction.



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid/Universal Transverse Mercator, Zone 18R
This map is not a legal document. Boundaries may be
generalized for this map scale. Private lands within government
reservations may not be shown. Obtain permission before
entering private lands.

Imagery.....NAIP, September 2016 - November 2016
Roads.....U.S. Census Bureau, 2019
Roads within US Forest Service Lands.....USFS
Data with limited Forest Service updates, 2012
Names.....GNIS, 1979 - 2021
Hydrography.....National Hydrography Dataset, 2003 - 2018
Contours.....National Elevation Dataset, 2010
Boundaries.....Multiple sources; see metadata file 2017 - 2021
Wetlands.....FWS National Wetlands Inventory Not Available



SHEPARD HILL, TX
2022

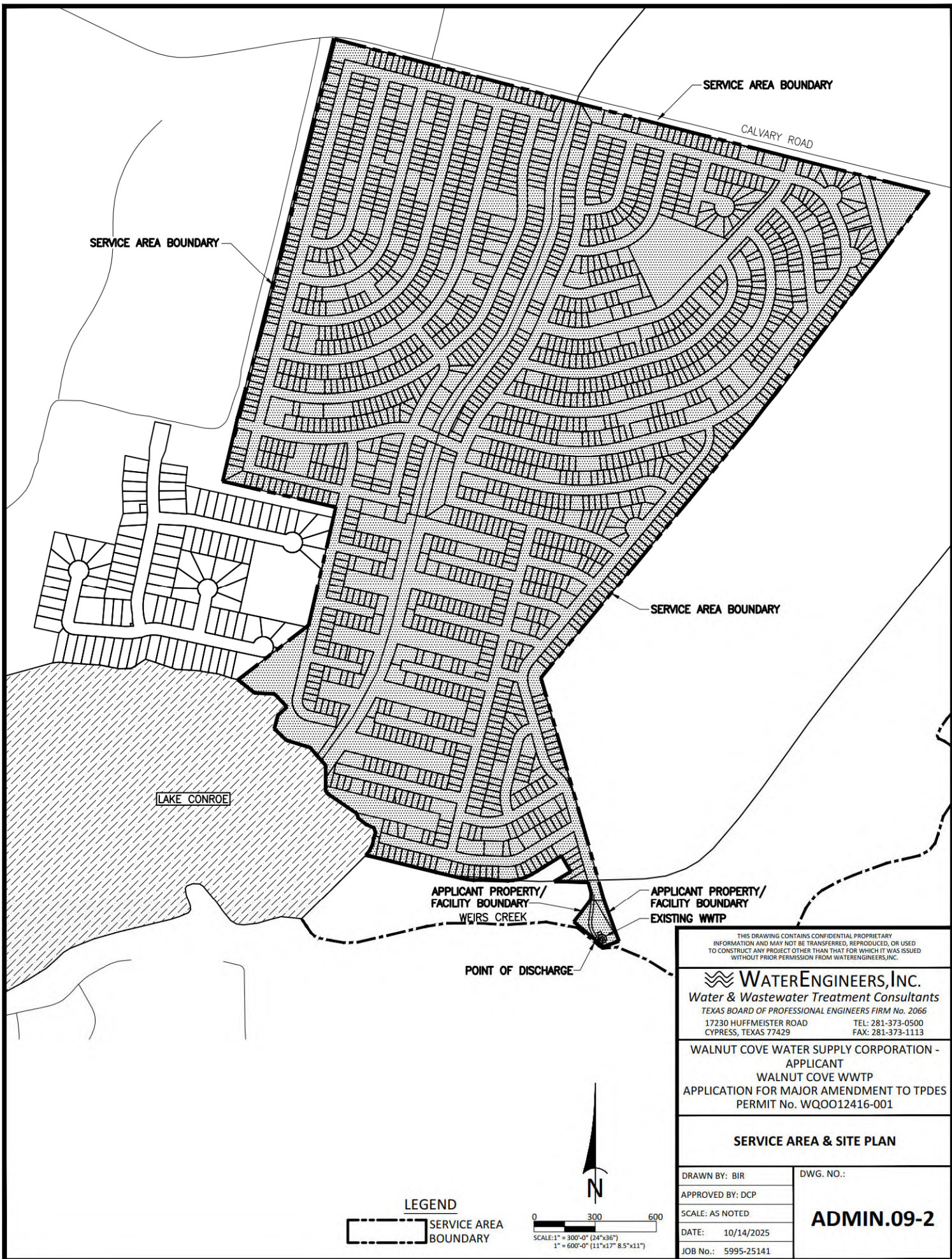
LEGEND
1 APPLICANT'S WASTEWATER TREATMENT PLANT
2 POINT OF DISCHARGE

WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
TEXAS BOARD OF PROFESSIONAL ENGINEERS (BPE) No. 2064
17280 HUFFMEISTER ROAD
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1111

WALNUT COVE WATER SUPPLY CORPORATION - APPLICANT
WALNUT COVE WWTP
APPLICATION FOR MAJOR AMENDMENT TO
TPDES PERMIT No. WQ0012416-001

USGS MAP
DRAWN BY: BIR
APPROVED BY: DCP
SCALE: AS NOTED
DATE: 10/16/2023
JOB NO.: 5995-25141

ADMIN-09-1



SERVICE AREA BOUNDARY

SERVICE AREA BOUNDARY

CALVARY ROAD

SERVICE AREA BOUNDARY

LAKE CONROE

APPLICANT PROPERTY/
FACILITY BOUNDARY
WEIRS CREEK

APPLICANT PROPERTY/
FACILITY BOUNDARY
EXISTING WWTP

POINT OF DISCHARGE

LEGEND

SERVICE AREA
BOUNDARY

0 300 600
SCALE: 1" = 300'-0" (24"x36")
1" = 600'-0" (11"x17" 8.5"x11")

THIS DRAWING CONTAINS CONFIDENTIAL PROPRIETARY
INFORMATION AND MAY NOT BE TRANSFERRED, REPRODUCED, OR USED
TO CONSTRUCT ANY PROJECT OTHER THAN THAT FOR WHICH IT WAS ISSUED
WITHOUT PRIOR PERMISSION FROM WATERENGINEERS, INC.

WaterEngineers, Inc.
Water & Wastewater Treatment Consultants
TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM No. 2066
17230 HUFFMEISTER ROAD TEL: 281-373-0500
CYPRESS, TEXAS 77429 FAX: 281-373-1113

WALNUT COVE WATER SUPPLY CORPORATION -
APPLICANT
WALNUT COVE WWTP
APPLICATION FOR MAJOR AMENDMENT TO TPDES
PERMIT No. WQ0012416-001

SERVICE AREA & SITE PLAN

DRAWN BY: BIR

APPROVED BY: DCP

SCALE: AS NOTED

DATE: 10/14/2025

JOB No.: 5995-25141

DWG. NO.:

ADMIN.09-2

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ATTACHMENT TECH.01

Design & Loading Criteria Table

And Design Features for Reliability

(Reference Technical Report Page 22, Section 4)

**WALNUT COVE WWTP
 PROCESS DESIGN & LOADING CALCULATIONS
 225,000 GPD ADF - 4Q**

INFLUENT CONDITIONS				
	Units	Plant No. 1	Plant No. 2	Final Phase (Combined Plants)
Average Daily Flow	mgd	0.101	0.124	0.225
Ratio Average/Peak Flow	Q	4.00	4.00	4.00
Peak Flow	mgd	0.404	0.496	0.900
Peak 2-Hour Flow	gpm	281	344	625
BOD Concentration	mg/l	250	250	250
BOD Loading	lb/day	211	259	469

TREATMENT UNIT DIMENSIONS				
	Units	Plant No. 1	Plant No. 2	Final Phase (Combined Plants)
Tank Wall Height	ft	12.080	16.083	
Inner Tank Diameter (Clarifier)	ft	23	23	
Inner Tank Outside Diameter (Clarifier)	ft	23.031	23.031	
Outer Tank Inside Diameter (Other Treatment Units)	ft	42	42	
Outer Tank Outside Diameter (Other Treatment Units)	ft	42.031	42.031	
Surface Area of Outside Circle	sq. ft.	969	969	

WALL ANGLE LOCATIONS				
	Units	Plant No. 1	Plant No. 2	Final Phase (Combined Plants)
Aeration Zone Angle	deg	213.00	188.30	
Chlorine Contact Angle	deg	38.70	38.70	
Digester Zone Angle	deg	108.30	133.00	

BASIN SIDE WATER DEPTH				
	Units	Plant No. 1	Plant No. 2	Final Phase (Combined Plants)
Aeration Zone Depth	ft	10.5	14.58	
Clarifier Depth	ft	9.75	13.250	
Chlorine Contact Zone Depth	ft	8.67	12.667	
Aerobic Digester Zone Depth	ft	10.5	14.58	

AERATION BASIN (Activated Sludge)				
	Units	Plant No. 1	Plant No. 2	Final Phase (Combined Plants)
Actual Surface Area	sq. ft.	573	507	1,080
Total Volume	cu. ft.	6,019	7,388	13,407
Detention (Q)	hours	10.70	10.70	21
BOD Loading	lb BOD / 1000 cu. ft.	34.99	34.99	34.99
O2 Required @ 2.2 lbs O2 / lb BOD	@ 2.2 # O2/# BOD	463	599	1,032
Diffuser CW Efficiency from Diffuser Supplier Graph	% Eff. / ft sub.	1.00%	1.00%	
Diffuser Field Submergence	ft	9.75	13.83	
Diffuser Clean Water Transfer Eff. (CWOTE)		9.8%	13.8%	
Correction Factor (Coarse Bubble)		0.65	0.65	
Diffuser Field Transfer Eff. (WOTE)		6.3%	9.0%	
Process Required Air Flow Rate (RAF)	scfm	294	255	549
Mixing Air @ 20 scfm / 1000 cu ft	scfm	120	148	268
Selected Air Supply Rate	scfm	294	255	549
Temperature Adjustment to 30 C	scfm	1.27	1.27	1.27
Adjusted Air Flow Rate @ 30 C	scfm	373	323	696
No. diffusers (1" Hexair coarse bubble)		13	13	26
Air Flow per Diffuser	scfm	28.7	24.8	26.8
Air Supply	scfm / 1000 cu. ft.	62	44	52

CLARIFIER				
	Units	Plant No. 1	Plant No. 2	Final Phase (Combined Plants)
Allowable Overflow Rate (Op)	gpd / sq. ft.	1200	1200	1200
Required Diameter	ft	20.70	22.94	
Actual Diameter	ft	23.00	23.00	
Side Water Depth	ft	9.75	13.25	
Surface Area	sq. ft.	415.5	415.5	831.0
Total Volume	cu. ft.	4,051	5,505	9,555.9
Avg. SOR	gpd / sq. ft.	243	298	271
Peak SOR	gpd / sq. ft.	972	1,194	1,083
Avg. Detention	hours	7.20	7.97	7.62
Peak Detention	hours	1.80	1.99	1.91
RAS Flow (Max Qr @ 400 gpd/ SF)	gpm	115	115	231
RAS Flow (Max Qr @ 400 gpd/ SF)	gpd	166,190	166,190	332,380
Max Qp + Qr	gpd	570,190	662,190	1,232,380

CHLORINE CONTACT BASIN				
	Units	Plant No. 1	Plant No. 2	Final Phase (Combined Plants)
Surface Area	sq. ft.	104	104	208
Total Volume	cu. ft.	903	1,319	2,222
Peak Flow Detention	min.	24.1	28.6	26.6
Chlorine Dose	mg/l	8	8	8
Avg Feed Rate	lb / day	7	8	15
Peak Feed Rate	lb / day	27	33	60
Air Supply @ 10 scfm/1000 cu ft	scfm	9	13	22

AEROBIC DIGESTER / SLUDGE HOLDING BASIN				
	Units	Plant No. 1	Plant No. 2	Final Phase (Combined Plants)
Surface Area	sq. ft.	291	358	649
Total Volume	cu. ft.	3,060	5,219	8,279
Loading	lb / BOD	14.53	20.19	17.65
Air Supply @ 25 scfm/1000 cu ft	cfm	77	130	207

AIR BLOWERS				
	Units	Plant No. 1	Plant No. 2	Final Phase (Combined Plants)
Aeration Basin Supply	scfm	373	323	696
Aerobic Digester Supply	scfm	77	130	207
RAS Airlift Air	scfm	17	17	35
Scum Airlift	scfm	10	10	20
Chlorine Contact Basin Air	scfm	9	13	22
Total Air Supply Req'd	scfm	486	494	980
No. of Blowers		2		2
Capacity of Each Blower w/ 1 Out of Service		486		980
Chosen Blower Capacity (Each)		1000		1,000
Blower Pressure	psi	5.47		7.24

DESIGN FEATURES FOR RELIABILITY

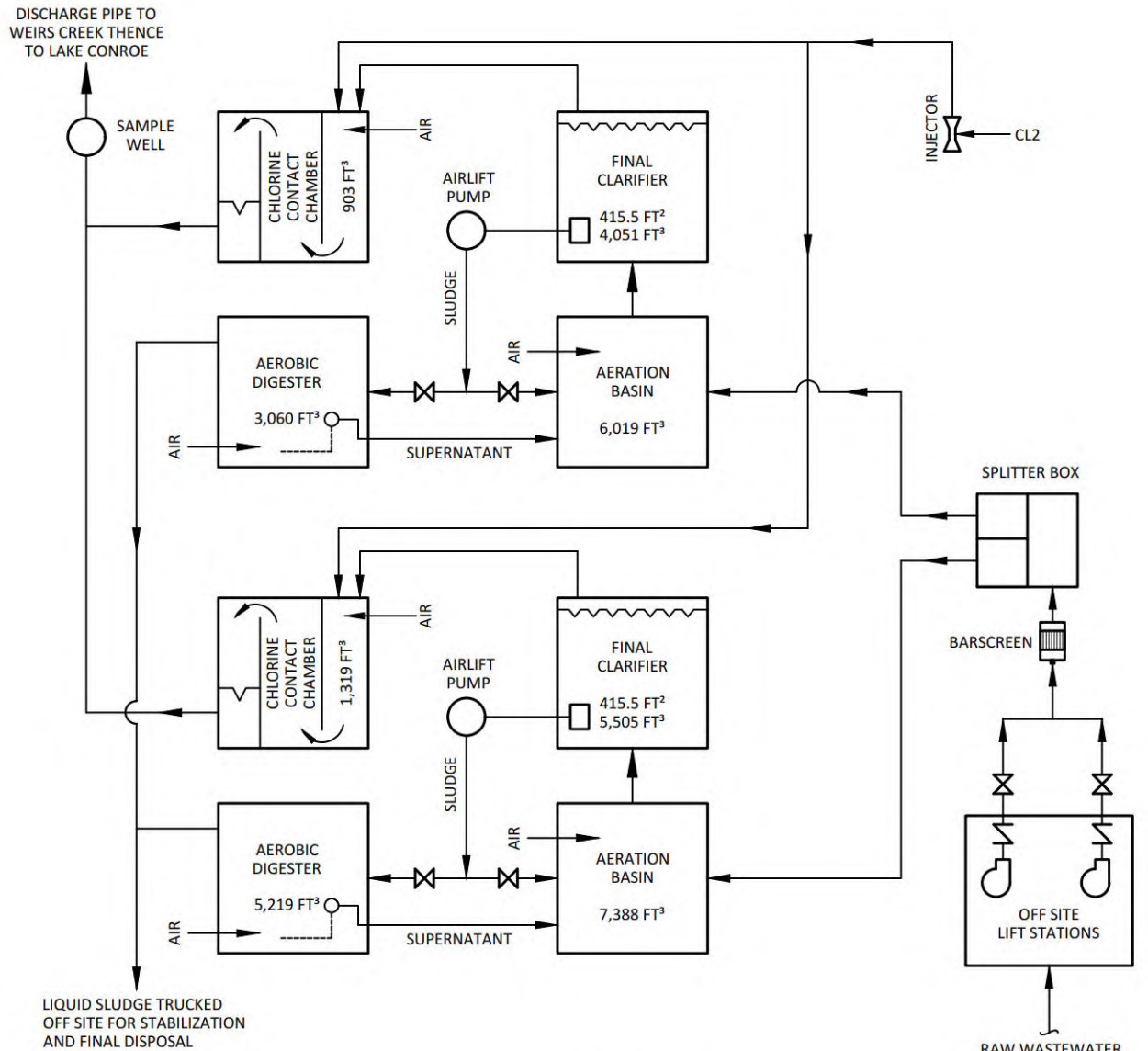
The Walnut Cove Wastewater Treatment Plant will be designed to provide a high degree of mechanical reliability consistent with TCEQ Design Criteria. The following describe design features that will be incorporated at the facilities to prevent bypassing or overflows of untreated wastewater:

- A. Infiltration/inflow from the collection system is minimal.
- B. The electrical service that will serve the Walnut Cove site is reliable with most outages lasting less than 2-4 hours. However, Walnut Cove has a generator to operate necessary plant components during extended outages.
- C. All mechanical units, such as influent pumps, blowers and chemical feed pumps will be installed with spare units in the event a piece of equipment is out of service for repairs.
- D. Plant units will be maintained per TCEQ standards and repaired as quickly as possible should failure occur.
- E. The facilities includes an auto-dialer that will call the operator in case of power outages, blower malfunctions, lift station malfunctions or high-water alarm situations.

ATTACHMENT TECH.02

Process Flow Diagram

(Reference Technical Report Page 2, Question 2C)



FINAL PHASE WWTP

THIS DRAWING CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION AND MAY NOT BE TRANSFERRED, REPRODUCED, OR USED TO CONSTRUCT ANY PROJECT OTHER THAN THAT FOR WHICH IT WAS ISSUED WITHOUT PRIOR PERMISSION FROM WATERENGINEERS, INC.

WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants

TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM No. 2066
17230 HUFFMEISTER ROAD TEL: 281-373-0500
CYPRESS, TEXAS 77429 FAX: 281-373-1113

WALNUT COVE WATER SUPPLY CORPORATION -
APPLICANT
WALNUT COVE WWTP
APPLICATION FOR MAJOR AMENDMENT TO TPDES
PERMIT No. WQ0012416-001

FLOW SCHEMATIC

DRAWN BY: BIR

APPROVED BY: DCP

SCALE: AS NOTED

DATE: 10/15/2025

JOB No.: 5995-25141

DWG. NO.:

TECH.02

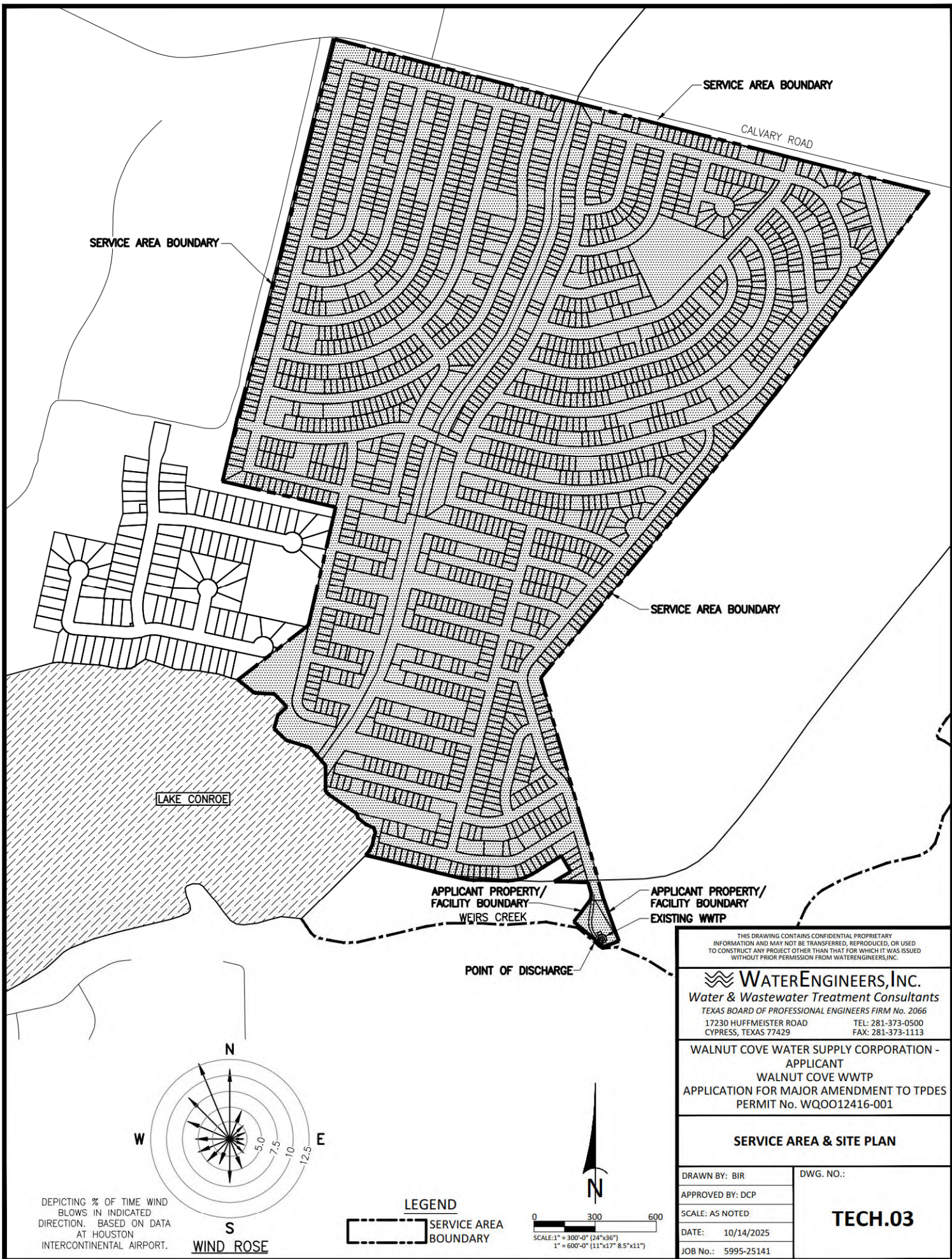
ATTACHMENT TECH.03

Site Drawing

(Reference Technical Report Page 2, Question 3)

(Including Wind Rose)

(Reference Technical Report Page 23, Question 5B)



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Water & Wastewater Treatment Consultants
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 17230 HUFFMEISTER ROAD TEL: 281-373-0500
 CYPRESS, TEXAS 77429 FAX: 281-373-1113

WALNUT COVE WATER SUPPLY CORPORATION - APPLICANT
WALNUT COVE WWTP
 APPLICATION FOR MAJOR AMENDMENT TO TPDES PERMIT No. WQ0012416-001

SERVICE AREA & SITE PLAN

DRAWN BY: BIR	DWG. NO.:
APPROVED BY: DCP	TECH.03
SCALE: AS NOTED	
DATE: 10/14/2025	
JOB No.: 5995-25141	

\\server\wecad\current\pdx\5995-25141_walnut_cove_wwtp\tpdes_major_amend\25\wecad\current\dwg\tech\03.dwg

ATTACHMENT TECH.04

Solids Management Plan

(Reference Technical Report Page 23, Question 7)

ATTACHMENT TECH.04 SLUDGE MANAGEMENT PLAN

1. Type of Wastewater Treatment Process Used

The Walnut Cove Wastewater Treatment Plant (WWTP) will use the activated sludge with nitrification process. Solids analyses have been made based upon a spreadsheet calculation set up using sludge kinetic calculations developed by Dr. Ross McKinney and published in *Notes on Activated Sludge*, 1971, by Brian L. Goodman. Table TECH.04-01 show the process design and sludge generation calculations for the design flow of 225,000 gpd.

2. Dimensions and Capacities

Final Phase of the wastewater treatment facility will have a single digester which will provide for a volume of 8,279 cu. ft., surface area of 649 sq. ft. and a 10.5 ft. side water depth a total design flow loading of 17.65 cu. ft./lb BOD.

3. Sludge Generation Calculations

Sludge generation calculations showing the amount of solids generated at 100%, 75%, 50% and 25% of design flows are included in Attachment TECH.04-01. These are the solids that must be wasted from the activated sludge process and that must be stabilized in the aerobic digester. The results are summarized in the following table:

Phase	Solids @ 100% Qavg, lb/day	Solids @ 75% Qavg, lb/day	Solids @ 50% Qavg, lb/day	Solids @ 25% Qavg, lb/day
Final Phase	351	263	176	88

4. Operating Range of Mixed Liquor Suspended Solids

The calculations that predict the mixed liquor suspended solids in the activated sludge process are located in the following table:

Phase	Predicted Solids @100% Flow		Predicted Solids @75% Flow		Predicted Solids @50% Flow		Predicted Solids @25% Flow	
	sludge age, days	MLSS mg/l	sludge age, days	MLSS mg/l	sludge age, days	MLSS mg/l	sludge age, days	MLSS mg/l
Final Phase	8	3,482	11	3,593	16	3,486	32	3,489

5. Solids Removal Procedures

The removal of waste activated sludge from the activated sludge process is achieved by wasting sludge from the bottom of the clarifier into the aerobic digester using the waste sludge airlift pump. In order to thicken solids prior to putting them into the digester, the air lift is turned off for approximately one hour

prior to wasting. Periodically (two to three times a week) the air supply to the aerobic digester is shut off, allowing solids to settle to the bottom of the digester. Then the supernatant liquor is decanted with an adjustable decant airlift pump and returned to the selector basin. After a sufficient period of digestion and/or the digester is full, sludge is removed from the digester by a vacuum truck by hooking the truck hose to the piping connection and opening the shut off valve.

6. Quantity of Solids to Be Removed and Solids Removal Schedule

The quantity of solids to be removed at the various plant loadings are presented in the following table. These quantities shown in the tabulation are *monthly* quantities based upon an influent BOD of 250 mg/l and TSS of 200 mg/l. If the strength of the influent wastewater varies significantly, solids removal quantities will be different.

	@ 100 % Flow Capacity		@ 75 % Flow Capacity		@ 50 % Flow Capacity		@ 25 % Flow Capacity	
Phase	% Solids	Gal/ Month	% Solids	Gal/ Month	% Solids	Gal/ Month	% Solids	Gal/ Month
Final Phase	2.0	51,250	2.0	38,440	2.0	25,652	2.0	12,833

7. Identification of Disposal Site

The disposal of sludge from the WWTP is contracted to sludge management and disposal contractor who transports liquid sludge from the digester to other wastewater treatment facilities for further processing or to land application after stabilization. Solids documentation is assured by measuring the volume of each sludge withdrawal and measuring the sludge solids concentrations. All required data is included in the annual sludge report to the TCEQ.

ATTACHMENT 4-01
WALNUT COVE WWTP
PROCESS DESIGN AND SLUDGE GENERATION CALCULATIONS
225,000 GPD ADF - 4Q

INFLUENT CONDITIONS

Design Flow Rate, mgd	0.225	Aeration Vol, cu ft	13,407
Infl. BOD, mg/l	250	Clarifier Diameter, ft	
Infl. TSS, mg/l	200	Clarifier Side Wall Depth, ft	0.00
Infl. VSS, mg/l	160	Clarifier Surface Area, sq ft	831
BOD Loading, lb/day	469	Clarifier Volume, cu ft	9,556
BOD Load, #/1000 cu ft	34.99	Temperature, deg C	20

Actual Plant Loading, %	100%	75.0%	50%	25.0%
Actual Flow Rate, mgd	0.225	0.169	0.113	0.056
BOD Loading, #/Day	469	352	235	117
Ret. Sludge Rate, gpd/sq ft	400	400	400	400
Ret. Sludge Flow, mgd	0.33	0.33	0.33	0.33
t = Aeration Time, days	0.446	0.594	0.891	1.783
ts = Sludge Age, Days	8.0	11.0	16.0	32.0
Km = BOD Removal Metabolic Factor	360	360	360	360
Ks = Synthesis Factor	250	250	250	250
Ke = Endogenous Metabolism Factor	0.30	0.22	0.15	0.08
F = Effl Soluble BOD	1.55	1.16	0.78	0.39
Ma = Active Mass	911	941	914	915
Me = Endogenous Mass	525	542	526	527
Mi = Inert Organic Mass	1,005	1,037	1,005	1,005
Mii = Inert Inorganic Mass	1,041	1,074	1,041	1,042
Mt = Total Mass, mg/l	3,482	3,593	3,486	3,489
Total Mass in Aeration Basin, lb	2,912	3,005	2,916	2,918
Lb BOD/Lb MLSS/Day	0.161	0.117	0.080	0.040
Effl TSS, mg/l	7	7	7	7
Effl BOD, mg/l	3	2	2	2
Sludge Accumulation, lb/day	364	273	182	91
TSS Lost In Effluent, lb/day	13	10	7	3
Waste Sludge, lb/day	351	263	176	88
Return Sludge Conc, mg/l	5,838	5,417	4,666	4,079
Waste Sludge Conc, mg/l	10,000	10,000	10,000	10,000
Waste Sludge Flow, gpd	4,208	3,154	2,107	1,054

SLUDGE HOLDING TANK

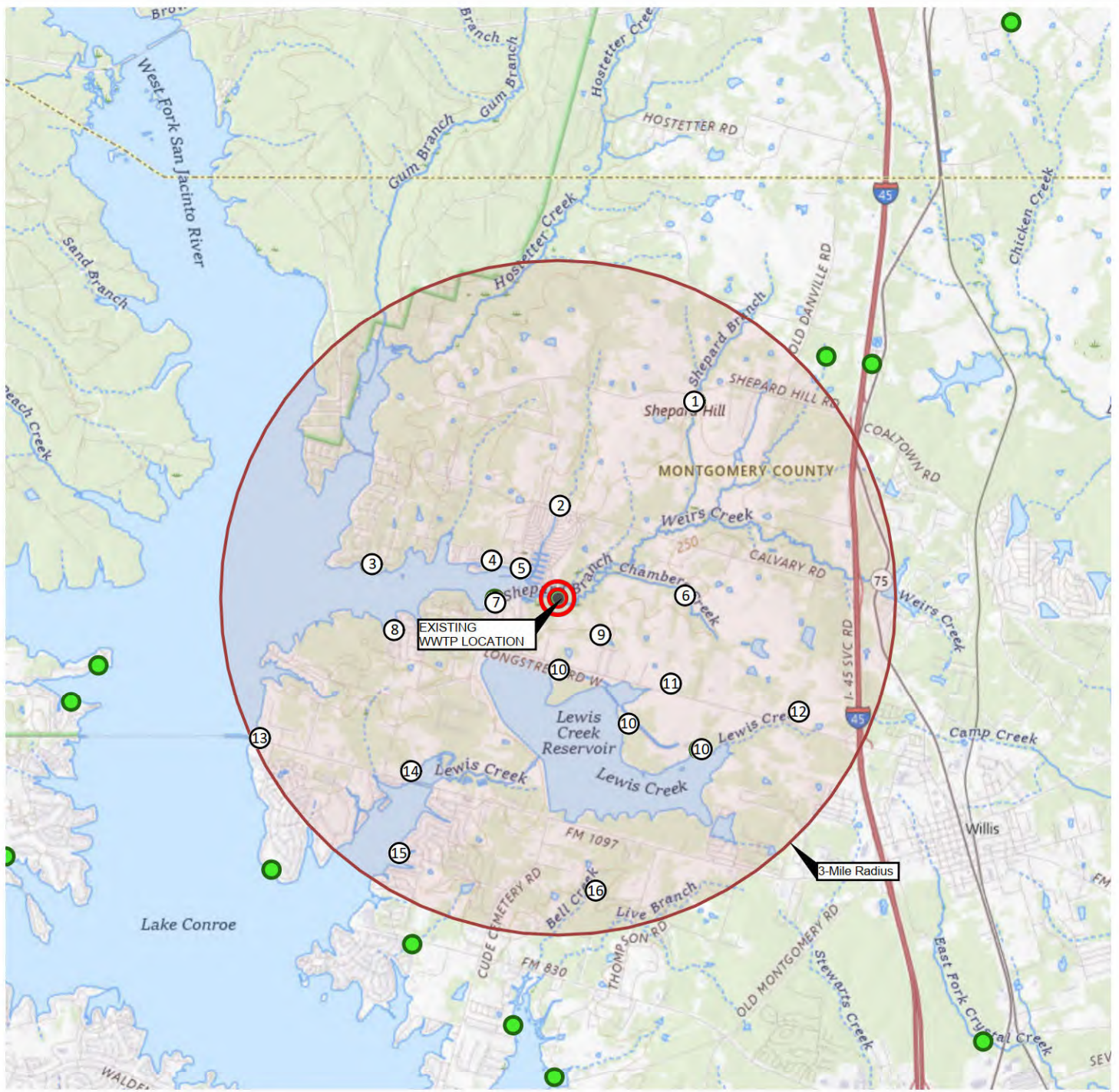
Volume, cu ft	8,279			
Design Loading, cu ft/lb BOD	17.65	23.53	35.30	70.59
Incoming Sludge Conc, mg/l	10,000	10,000	10,000	10,000
Thick Sludge Conc, mg/l	20,000	20,000	20,000	20,000
Detention, Days	29.43	39.26	58.79	117.49
Infl Total Solids, lb/day	351	263	176	88
Infl Active Mass, lb/day	92	69	46	23
Effl Active Mass, lb/Day	9	7	5	2
Active Mass Red., lb/day	66	49	33	17
Digester Effl Solids, lb/day	285	214	143	71
Sludge Disposed, lb/mg	1,266	1,267	1,268	1,268
Sludge Disposed, tons/mg	0.63	0.63	0.63	0.63
Sludge Hauled, gal/day	1,708	1,281	855	428
Sludge Hauled, gal/month	51,250	38,440	25,652	12,833

ATTACHMENT TECH.05

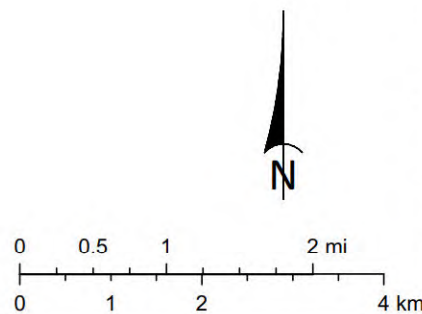
Map and List of Facilities within 3 Miles

And Service Request Correspondence

(Reference Technical Report Page 20, Section 1B3)



PERMITTEE	
CALL OUT	TPDES PERMIT #
1	WQ0014941001
2	WQ0015676001
3	WQ0011285001
4	WQ0012582001
5	WQ0013960001
6	WQ0015595001
7	WQ0016278001
8	WQ0011419001
9	WQ0013988001
10	WQ0001966000
11	WQ0005361000
12	WQ0015989001
13	WQ0013395001
14	WQ0015345001
15	WQ0011569001
16	WQ0016014001



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WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
 TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM No. 2066
 17230 HUFFMEISTER ROAD TEL: 281-373-0500
 CYPRESS, TEXAS 77429 FAX: 281-373-1113

APPLICANT: WALNUT COVE WATER SUPPLY CORPORATION
 WALNUT COVE WWTW
 APPLICATION FOR A MAJOR AMENDMENT TO TPDES PERMIT

THREE MILE RADIUS PERMITTEE MAP

DRAWN BY: DCP	DWG. NO.:
APPROVED BY: SBY	TECH.05
SCALE: AS NOTED	
DATE: 8/26/2025	
JOB No.: 5995-25141	

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5248 57

Texas New Community Alliance
10951 Shepard Hill Road
Willis, TX 77318

Re: TCEQ Waste Discharge Permit No. WQ0014941001 – New Danville Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

We are required to contact all existing TCEQ Wastewater Discharge Permittees within a 3-mile radius of the project to inquire if an existing permit holder is willing to provide the wastewater treatment capacity needed. According to TCEQ records, you are a permittee having an existing wastewater treatment facility located within 3-miles of the project and have a TCEQ Waste Discharge Permit. If we find a wastewater treatment facility permit holder within 3-miles that has the required capacity available or will expand their facility to make it available, we will conduct a feasibility study to determine if it is cost effective to obtain service from them.

We will appreciate receiving a response from you indicating if 225,000 gpd of wastewater treatment capacity in your facility is available, and if so, under what terms. A handwritten reply on a copy of this letter will be adequate. You may email your response to me at danny@waterengineers.com or fax to (281) 373-1113. Please feel free to call me at 281-373-0500 if you have any questions. Thank you for your assistance.

Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: Texas New Community Alliance

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5248 40

Quadvest, L.P.
26926 Farm to Market Road 2978
Magnolia, Texas 77354

Re: TCEQ Waste Discharge Permit No. WQ0015676001 – Rockrose Ranch Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

We are required to contact all existing TCEQ Wastewater Discharge Permittees within a 3-mile radius of the project to inquire if an existing permit holder is willing to provide the wastewater treatment capacity needed. According to TCEQ records, you are a permittee having an existing wastewater treatment facility located within 3-miles of the project and have a TCEQ Waste Discharge Permit. If we find a wastewater treatment facility permit holder within 3-miles that has the required capacity available or will expand their facility to make it available, we will conduct a feasibility study to determine if it is cost effective to obtain service from them.

We will appreciate receiving a response from you indicating if 225,000 gpd of wastewater treatment capacity in your facility is available, and if so, under what terms. A handwritten reply on a copy of this letter will be adequate. You may email your response to me at danny@waterengineers.com or fax to (281) 373-1113. Please feel free to call me at 281-373-0500 if you have any questions. Thank you for your assistance.

Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: 10/7/25

Name of Permittee: Quadvest, L.P.

Capacity Available (Yes / (No))

Terms (if available) _____

Signature: 

Printed Name: MARK L. URBACK

Title: GVP

Address: _____

Telephone: _____

Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5248 33

Corinthian Point Municipal Utility District No. 2
1980 Post Oak Boulevard, Suite 1380
Houston, Texas 77056

Re: TCEQ Waste Discharge Permit No. WQ0011285001 – Corinthian Point Municipal Utility District No. 2
Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

We are required to contact all existing TCEQ Wastewater Discharge Permittees within a 3-mile radius of the project to inquire if an existing permit holder is willing to provide the wastewater treatment capacity needed. According to TCEQ records, you are a permittee having an existing wastewater treatment facility located within 3-miles of the project and have a TCEQ Waste Discharge Permit. If we find a wastewater treatment facility permit holder within 3-miles that has the required capacity available or will expand their facility to make it available, we will conduct a feasibility study to determine if it is cost effective to obtain service from them.

We will appreciate receiving a response from you indicating if 225,000 gpd of wastewater treatment capacity in your facility is available, and if so, under what terms. A handwritten reply on a copy of this letter will be adequate. You may email your response to me at danny@waterengineers.com or fax to (281) 373-1113. Please feel free to call me at 281-373-0500 if you have any questions. Thank you for your assistance.

Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: Corinthian Point MUD No. 2

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2891 2541 18

Conroe Bay Water-Sewer Supply Corporation
P.O. Box 465 Willis
Texas 77378

Re: TCEQ Waste Discharge Permit No. WQ001258200 – Conroe Bay Water-Sewer Supply Corporation
Wastewater Treatment Plant

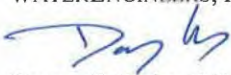
Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

We are required to contact all existing TCEQ Wastewater Discharge Permittees within a 3-mile radius of the project to inquire if an existing permit holder is willing to provide the wastewater treatment capacity needed. According to TCEQ records, you are a permittee having an existing wastewater treatment facility located within 3-miles of the project and have a TCEQ Waste Discharge Permit. If we find a wastewater treatment facility permit holder within 3-miles that has the required capacity available or will expand their facility to make it available, we will conduct a feasibility study to determine if it is cost effective to obtain service from them.

We will appreciate receiving a response from you indicating if 225,000 gpd of wastewater treatment capacity in your facility is available, and if so, under what terms. A handwritten reply on a copy of this letter will be adequate. You may email your response to me at danny@waterengineers.com or fax to (281) 373-1113. Please feel free to call me at 281-373-0500 if you have any questions. Thank you for your assistance.

Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____ Signature: _____

Name of Permittee: Conroe Bay Water-Sewer Supply Corporation Printed Name: _____

Capacity Available (Yes / No)? _____ Title: _____

Terms (if available) _____ Address: _____

_____ Telephone: _____

_____ Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2891 2541 01

U.S. Land Corp
P.O. Box 219 Conroe
Texas 77305

Re: TCEQ Waste Discharge Permit No. WQ0013960001 – Paradise Cove Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

We are required to contact all existing TCEQ Wastewater Discharge Permittees within a 3-mile radius of the project to inquire if an existing permit holder is willing to provide the wastewater treatment capacity needed. According to TCEQ records, you are a permittee having an existing wastewater treatment facility located within 3-miles of the project and have a TCEQ Waste Discharge Permit. If we find a wastewater treatment facility permit holder within 3-miles that has the required capacity available or will expand their facility to make it available, we will conduct a feasibility study to determine if it is cost effective to obtain service from them.

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: U.S. Land Corp

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2891 2540 95

Calvary Utility Company, L.L.C.
9955 Barker Cypress Road, Suite 250
Cypress, Texas 77433

Re: TCEQ Waste Discharge Permit No. WQ0015595001 – Montgomery County MUD 100 Wastewater Treatment Plant

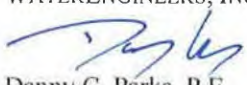
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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: Calvary Utility Company, L.L.C.

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5249 32

San Jo Utilities, Inc.
12922 Longstreet
Willis, Texas 77318

Re: TCEQ Waste Discharge Permit No. WQ0016278001- San Jo Utilities Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: San Jo Utilities, Inc.

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5249 25

Aqua Texas, Inc.
1106 Clayton Lane, Suite 400W
Austin, Texas 78723

Re: TCEQ Waste Discharge Permit No. WQ0011419001- Shadow Bay Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

We are required to contact all existing TCEQ Wastewater Discharge Permittees within a 3-mile radius of the project to inquire if an existing permit holder is willing to provide the wastewater treatment capacity needed. According to TCEQ records, you are a permittee having an existing wastewater treatment facility located within 3-miles of the project and have a TCEQ Waste Discharge Permit. If we find a wastewater treatment facility permit holder within 3-miles that has the required capacity available or will expand their facility to make it available, we will conduct a feasibility study to determine if it is cost effective to obtain service from them.

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: Aqua Texas, Inc.

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2891 2542 31

Utilities Investment Company, Inc.
P.O. Box 279
New Waverly, Texas 77358

Re: TCEQ Waste Discharge Permit No. WQ0013988001 – Beau View Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature:  _____

Name of Permittee: Utilities Investment Company, Inc.

Printed Name: S. Marsh

Capacity Available (Yes No)? _____

Title: Pres

Terms (if available) _____

Address: _____

Telephone: 281-590-4359

Email: _____

WEI Project Reference: 5995-25141 Walnut Cove WWTP TPDES Major Amendment

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5249 18

Entergy Texas, Inc.
2107 Research Forest Drive
The Woodlands, Texas 77380

Re: TCEQ Waste Discharge Permit No. WQ0001966000 – Entergy Texas Lewis Creek Plant (Outfalls 001 and 002) and the Montgomery County Power Station (Outfall 003) located within the Lewis Creek Plant site, a combined cycle steam electric power generation station (SIC 4911)

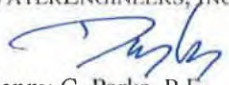
Dear Permittee:

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: Entergy Texas, Inc.

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

WEI Project Reference: 5995-25141 Walnut Cove WWTP TPDES Major Amendment

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5249 01

Clean Energy Texas LNG, LLC
12114 Longstreet Road
Willis, Texas 77318

Re: TCEQ Waste Discharge Permit No. WQ0005361000 – Willis LNG Plant Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: Clean Energy Texas LNG, LLC

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5248 95

Montgomery County MUD No. 172
1300 Poast Oak Boulevard, Suite 1400
Houston, Texas 77056

Re: TCEQ Waste Discharge Permit No. WQ0015989001 -- Montgomery County MUD No. 172 Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: Montgomery County MUD No. 172

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5248 88

Thirty-Two Real Estate Investment, Ltd.
P.O. Box 525
Willis, Texas 77378

Re: TCEQ Waste Discharge Permit No. WQ0013395001 – Sunset Shores Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____	Signature: _____
Name of Permittee: <u>Thirty-Two Real Estate Investment, Ltd.</u>	Printed Name: _____
Capacity Available (Yes / No)? _____	Title: _____
Terms (if available) _____	Address: _____
_____	_____
_____	Telephone: _____
_____	Email: _____

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 20715248 64

C & R Water Supply Inc.
PO Box 187
Willis, Texas 77378

Re: TCEQ Waste Discharge Permit No. WQ0015345001 – Ravella Sound on Lake Conroe Wastewater Treatment Plant

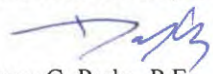
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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

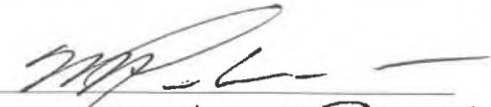
REPLY

Date of Reply: 10-4-25

Name of Permittee: C & R Water Supply Inc.

Capacity Available (Yes / No)

Terms (if available) _____

Signature: 

Printed Name: Michael Pawlowski

Title: Vice President

Address: 114 S. Danville St

Willis TX 77378

Telephone: 936 856 4177

Email: mike@cwateronline



October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5248 71

Lake Conroe Hills Municipal Utility District
2929 Allen Parkway, Suite 3450
Houston, Texas 77019

Re: TCEQ Waste Discharge Permit No. WQ0011569001 – Lake Conroe Hills MUD Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: 08 October 2025

Signature: 

Name of Permittee: Lake Conroe Hills Municipal Utility District

Printed Name: Travis T. K. Walker, PE

Capacity Available (Yes / No)? No

Title: Engineer for the District

Terms (if available) _____

Address: Bleyl Engineering,

100 Nugent St, Conroe, Texas 77301

Telephone: 936-441-7833

Email: twalker@bleylengineering.com

 WATERENGINEERS, INC.
Water & Wastewater Treatment Consultants
Texas Board of Professional Engineers Firm No. 2066
17230 HUFFMEISTER RD., SUITE A
CYPRESS, TEXAS 77429
TEL: 281-373-0500
FAX: 281-373-1113

October 2, 2025

Cert. Mail Receipt: 9589 0710 5270 2071 5249 56

Deer Trail Water District, LLC
3915 West Davis Street, Suite 130, PMB 222
Conroe, Texas 77304

Re: TCEQ Waste Discharge Permit No. WQ0016014001 – Lexington Heights Wastewater Treatment Plant

Dear Permittee:

We are writing to you on behalf of Walnut Cove Water Supply Corporation regarding an existing wastewater treatment facility expansion project to treat domestic wastewater in Montgomery County, located at 9644 Arbor Oak, Willis, TX 77318, as shown on the attached map. The Walnut Cove Water Supply Corporation is in the process of applying for a major amendment to the TCEQ Wastewater Discharge Permit for 225,000 gallons per day (gpd).

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Sincerely,
WATERENGINEERS, INC.


Danny C. Parks, P.E.

cc: Walnut Cove Water Supply Corporation

Attachment: 3-Mile Radius Map

REPLY

Date of Reply: _____

Signature: _____

Name of Permittee: Deer Trail Water District, LLC

Printed Name: _____

Capacity Available (Yes / No)? _____

Title: _____

Terms (if available) _____

Address: _____

Telephone: _____

Email: _____

9589 0710 5270 2071 5248 57

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City, State, ZIP+4® 5995-25141 RFJ DP

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

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Total Postage and Fees

Sent To QUADVEST, L.P.
Street and Apt. No., or PO Box No.

City, State, ZIP+4® 5995-25141 RFJ DP

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

9589 0710 5270 2071 5248 33

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee

Extra Services & Fees (check box, add fee as appropriate)

☐ Return Receipt (hardcopy)	\$
☐ Return Receipt (electronic)	\$
☐ Certified Mail Restricted Delivery	\$
☐ Adult Signature Required	\$
☐ Adult Signature Restricted Delivery	\$

Postmark
Here

Postage

Total Postage and Fees

Sent To COBERTHEAN POINT MUD NO. 2
Street and Apt. No., or PO Box No.

City, State, ZIP+4® 5995-25141 RFJ DP

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

9589 0710 5270 2071 5248 18

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee

Extra Services & Fees (check box, add fee as appropriate)

☐ Return Receipt (hardcopy)	\$
☐ Return Receipt (electronic)	\$
☐ Certified Mail Restricted Delivery	\$
☐ Adult Signature Required	\$
☐ Adult Signature Restricted Delivery	\$

Postmark
Here

Postage

Total Postage and Fees

Sent To CONROE BAY WATER-SEWER SUPPLY CORP.
Street and Apt. No., or PO Box No.

City, State, ZIP+4® 5995-25141 RFJ DP

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

9589 0710 5270 2071 2541 01

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee

Extra Services & Fees (check box, add fee as appropriate)

☐ Return Receipt (hardcopy)	\$
☐ Return Receipt (electronic)	\$
☐ Certified Mail Restricted Delivery	\$
☐ Adult Signature Required	\$
☐ Adult Signature Restricted Delivery	\$

Postmark
Here

Postage

Total Postage and Fees

Sent To U.S. LAND CORP
Street and Apt. No., or PO Box No.

City, State, ZIP+4® 5995-25141 RFJ DP

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

9589 0710 5270 2071 2541 95

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee

Extra Services & Fees (check box, add fee as appropriate)

☐ Return Receipt (hardcopy)	\$
☐ Return Receipt (electronic)	\$
☐ Certified Mail Restricted Delivery	\$
☐ Adult Signature Required	\$
☐ Adult Signature Restricted Delivery	\$

Postmark
Here

Postage

Total Postage and Fees

Sent To CAVEYK UTILITY COMPANY L.L.C.
Street and Apt. No., or PO Box No.

City, State, ZIP+4® 5995-25141 RFJ DP

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

9589 0710 5270 2071 5249 32

U.S. Postal Service [™] CERTIFIED MAIL[®] RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com .	
OFFICIAL USE	
Certified Mail Fee \$	Postmark Here
Extra Services & Fees (check box, add fee as appropriate)	
☐ Return Receipt (hardcopy) \$	
☐ Return Receipt (electronic) \$	
☐ Certified Mail Restricted Delivery \$	
☐ Adult Signature Required \$	
☐ Adult Signature Restricted Delivery \$	
Postage \$	
Total Postage and Fees \$	
Sent To <u>SAN JO UTILITIES, INC.</u>	
Street and Apt. No., or PO Box No.	
City, State, ZIP+4 [®] <u>5995-25141</u> <u>TX</u> <u>DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

9589 0710 5270 2071 5249 25

U.S. Postal Service [™] CERTIFIED MAIL[®] RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com .	
OFFICIAL USE	
Certified Mail Fee \$	Postmark Here
Extra Services & Fees (check box, add fee as appropriate)	
☐ Return Receipt (hardcopy) \$	
☐ Return Receipt (electronic) \$	
☐ Certified Mail Restricted Delivery \$	
☐ Adult Signature Required \$	
☐ Adult Signature Restricted Delivery \$	
Postage \$	
Total Postage and Fees \$	
Sent To <u>ADNA TEXAS, INC.</u>	
Street and Apt. No., or PO Box No.	
City, State, ZIP+4 [®] <u>5995-25141</u> <u>TX</u> <u>DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

9589 0710 5270 2891 2542 31

U.S. Postal Service [™] CERTIFIED MAIL[®] RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com .	
OFFICIAL USE	
Certified Mail Fee \$	Postmark Here
Extra Services & Fees (check box, add fee as appropriate)	
☐ Return Receipt (hardcopy) \$	
☐ Return Receipt (electronic) \$	
☐ Certified Mail Restricted Delivery \$	
☐ Adult Signature Required \$	
☐ Adult Signature Restricted Delivery \$	
Postage \$	
Total Postage and Fees \$	
Sent To <u>UTELLERES INVESTMENT COMPANY</u>	
Street and Apt. No., or PO Box No.	
City, State, ZIP+4 [®] <u>5995-25141</u> <u>TX</u> <u>DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

9589 0710 5270 2071 5249 18

U.S. Postal Service [™] CERTIFIED MAIL[®] RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com .	
OFFICIAL USE	
Certified Mail Fee \$	Postmark Here
Extra Services & Fees (check box, add fee as appropriate)	
☐ Return Receipt (hardcopy) \$	
☐ Return Receipt (electronic) \$	
☐ Certified Mail Restricted Delivery \$	
☐ Adult Signature Required \$	
☐ Adult Signature Restricted Delivery \$	
Postage \$	
Total Postage and Fees \$	
Sent To <u>ENTERGY TEXAS INC.</u>	
Street and Apt. No., or PO Box No.	
City, State, ZIP+4 [®] <u>5995-25141</u> <u>TX</u> <u>DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

9589 0710 5270 2071 5249 01

U.S. Postal Service [™] CERTIFIED MAIL[®] RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com .	
OFFICIAL USE	
Certified Mail Fee \$	Postmark Here
Extra Services & Fees (check box, add fee as appropriate)	
☐ Return Receipt (hardcopy) \$	
☐ Return Receipt (electronic) \$	
☐ Certified Mail Restricted Delivery \$	
☐ Adult Signature Required \$	
☐ Adult Signature Restricted Delivery \$	
Postage \$	
Total Postage and Fees \$	
Sent To <u>CLEAN ENERGY TEXAS LNG, LLC</u>	
Street and Apt. No., or PO Box No.	
City, State, ZIP+4 [®] <u>5995-25141</u> <u>TX</u> <u>DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

9589 0710 5270 2071 5248 95

U.S. Postal Service [™] CERTIFIED MAIL[®] RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com .	
OFFICIAL USE	
Certified Mail Fee \$	Postmark Here
Extra Services & Fees (check box, add fee as appropriate)	
☐ Return Receipt (hardcopy) \$	
☐ Return Receipt (electronic) \$	
☐ Certified Mail Restricted Delivery \$	
☐ Adult Signature Required \$	
☐ Adult Signature Restricted Delivery \$	
Postage \$	
Total Postage and Fees \$	
Sent To <u>MONTGOMERY COUNTY MUD NO. 172</u>	
Street and Apt. No., or PO Box No.	
City, State, ZIP+4 [®] <u>5995-25141</u> <u>TX</u> <u>DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

9589 0710 5270 2071 5248 88

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com ®.	
OFFICIAL USE	
Certified Mail Fee \$ Extra Services & Fees (check box, add fee as appropriate) ☐ Return Receipt (hardcopy) \$ ☐ Return Receipt (electronic) \$ ☐ Certified Mail Restricted Delivery \$ ☐ Adult Signature Required \$ ☐ Adult Signature Restricted Delivery \$	Postmark Here
Postage \$ Total Postage and Fees \$	
Sent To <u>THREE TWO REAL ESTATE INVESTMENT LTD.</u> Street and Apt. No., or PO Box No.	
City, State, ZIP+4® <u>BA 5995 - 25141 RFS DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

9589 0710 5270 2071 5248 64

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com ®.	
OFFICIAL USE	
Certified Mail Fee \$ Extra Services & Fees (check box, add fee as appropriate) ☐ Return Receipt (hardcopy) \$ ☐ Return Receipt (electronic) \$ ☐ Certified Mail Restricted Delivery \$ ☐ Adult Signature Required \$ ☐ Adult Signature Restricted Delivery \$	Postmark Here
Postage \$ Total Postage and Fees \$	
Sent To <u>C & R WATER SUPPLY INC.</u> Street and Apt. No., or PO Box No.	
City, State, ZIP+4® <u>5995 - 25141 RFS DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

9589 0710 5270 2071 5248 71

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com ®.	
OFFICIAL USE	
Certified Mail Fee \$ Extra Services & Fees (check box, add fee as appropriate) ☐ Return Receipt (hardcopy) \$ ☐ Return Receipt (electronic) \$ ☐ Certified Mail Restricted Delivery \$ ☐ Adult Signature Required \$ ☐ Adult Signature Restricted Delivery \$	Postmark Here
Postage \$ Total Postage and Fees \$	
Sent To <u>LAKE CONROE HILLS MND</u> Street and Apt. No., or PO Box No.	
City, State, ZIP+4® <u>5995 - 25141 RFS DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

9589 0710 5270 2071 5249 56

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only	
For delivery information, visit our website at www.usps.com ®.	
OFFICIAL USE	
Certified Mail Fee \$ Extra Services & Fees (check box, add fee as appropriate) ☐ Return Receipt (hardcopy) \$ ☐ Return Receipt (electronic) \$ ☐ Certified Mail Restricted Delivery \$ ☐ Adult Signature Required \$ ☐ Adult Signature Restricted Delivery \$	Postmark Here
Postage \$ Total Postage and Fees \$	
Sent To <u>DEER TRAIL WATER DISTRICT, LLC</u> Street and Apt. No., or PO Box No.	
City, State, ZIP+4® <u>5995 - 25141 RFS DP</u>	
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

5495-25141 RFS DP

COMPLETE THIS SECTION ON DELIVERY

A. Signature ☒ Agent
☒ Addressee

B. Received by (Printed Name) C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
 If YES, enter delivery address below: ☐ No

LAKE CARROLL HILLS MUD
 2929 ALLEN PARK, STE 3450
 HOUSTON, TX 77019

3. Service Type
☐ Priority Mail Express®
☐ Adult Signature
☐ Registered Mail™
☒ Certified Mail®
☐ Signature Confirmation™
☐ Collect on Delivery
☐ Restricted Delivery



9590 9402 9369 5002 4215 33

Article Number (Transfer from service label)

9589 0710 5270 2071 5248 64

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

LAKE WATER SUPPLY INC.
 P.O. Box 187
 WHEELERS, TX 77378

5495-25141 RFS DP

COMPLETE THIS SECTION ON DELIVERY

A. Signature ☒ Agent
☒ Addressee

B. Received by (Printed Name) C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
 If YES, enter delivery address below: ☐ No

HENRY TWO REAL ESTATE INVESTMENT LTD.
 P.O. Box 525
 WHEELERS, TX 77378

3. Service Type
☐ Priority Mail Express®
☐ Adult Signature
☐ Registered Mail™
☒ Certified Mail®
☐ Signature Confirmation™
☐ Collect on Delivery
☐ Restricted Delivery



9590 9402 9369 5002 4215 26

Article Number (Transfer from service label)

9589 0710 5270 2071 5248 88

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

HENRY TWO REAL ESTATE INVESTMENT LTD.
 P.O. Box 525
 WHEELERS, TX 77378

3. Service Type
☐ Priority Mail Express®
☐ Adult Signature
☐ Registered Mail™
☒ Certified Mail®
☐ Signature Confirmation™
☐ Collect on Delivery
☐ Restricted Delivery



9590 9402 9369 5002 4215 26

Article Number (Transfer from service label)

9589 0710 5270 2071 5248 88

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

LAKE CARROLL HILLS MUD
 2929 ALLEN PARK, STE 3450
 HOUSTON, TX 77019



9590 9402 9369 5002 4215 19

Article Number (Transfer from service label)

9589 0710 5270 2071 5248 71

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

ENTERLY TEXAS, INC.
 2107 RESEARCH FOREST DRIVE
 THE WOODLANDS, TEXAS 77380



9590 9402 8244 3094 3018 51

Article Number (Transfer from service label)

9589 0710 5270 2071 5249 18

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A. Signature

☒ Agent
☐ Addressee

B. Received by (Printed Name) C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
 If YES, enter delivery address below: ☐ No

LAKE CARROLL HILLS MUD
 2929 ALLEN PARK, STE 3450
 HOUSTON, TX 77019

3. Service Type
☐ Priority Mail Express®
☐ Adult Signature
☐ Registered Mail™
☒ Certified Mail®
☐ Signature Confirmation™
☐ Collect on Delivery
☐ Restricted Delivery



9590 9402 9369 5002 4215 19

Article Number (Transfer from service label)

9589 0710 5270 2071 5248 71

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A. Signature

☒ Agent
☐ Addressee

B. Received by (Printed Name) C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
 If YES, enter delivery address below: ☐ No

ENTERLY TEXAS, INC.
 2107 RESEARCH FOREST DRIVE
 THE WOODLANDS, TEXAS 77380

3. Service Type
☐ Priority Mail Express®
☐ Adult Signature
☐ Registered Mail™
☒ Certified Mail®
☐ Signature Confirmation™
☐ Collect on Delivery
☐ Restricted Delivery



9590 9402 8244 3094 3018 51

Article Number (Transfer from service label)

9589 0710 5270 2071 5249 18

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

DP

COMPLETE THIS SECTION ON DELIVERY

A. Signature Sharon Kelley ☐ Agent ☐ Addressee
B. Received by (Printed Name) Sharon Kelley C. Date of Delivery 10-4-2025
D. Is delivery address different from item 1? ☐ Yes ☐ No
If YES, enter delivery address below:

3. Service Type
☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
☐ Signature Confirmation™
☐ Signature Confirmation Restricted Delivery
☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery
☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted Delivery



9590 9402 8244 3094 3018 75

Article Number (Transfer from service label)

9589 0710 5270 2071 2542 31

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

UTELITY INVESTMENT COMPANY, INC.
P.O. BOX 271
NEW WAVERLY, TX 77358

DP

COMPLETE THIS SECTION ON DELIVERY

A. Signature Sharon Kelley ☐ Agent ☐ Addressee
B. Received by (Printed Name) Sharon Kelley C. Date of Delivery 10-4-2025
D. Is delivery address different from item 1? ☐ Yes ☐ No
If YES, enter delivery address below:

3. Service Type
☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
☐ Signature Confirmation™
☐ Signature Confirmation Restricted Delivery
☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery
☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted Delivery



9590 9402 8244 3094 3018 99

Article Number (Transfer from service label)

9589 0710 5270 2071 5249 25

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

UTELITY COMPANY, L.L.C.
9755 BARBER CYPRESS ROAD, STE 250
CYPRESS, TX 77433



9590 9402 8244 3094 3019 43

Article Number (Transfer from service label)

9589 0710 5270 2071 2540 95

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

TEXAS NEW COMMUNITY ALLIANCE
10751 SHEPARD HILL ROAD
WHEELS, TX 77318



9590 9402 9369 5002 4209 70

Article Number (Transfer from service label)

9589 0710 5270 2071 5248 57

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

CERTIFIED MAIL

WATERENGINEERS, INC.
17230 HUFFMEISTER ROAD
SUITE A
CYPRESS, TX 77429



9589 0710 5270 3410 4005 16

FP US POSTAGE
\$010.44⁰
First-Class - IMI
09/10/2025
033B 0071821635

Hoa Khuong Bui and Chuong Anh Nguyen
11222 Richmond Avenue, Suite 175
Houston, Texas 77082

Re: TCEQ Waste Discharge Permit No. WQ0014921002 -

Dear Permittee:

UNC
598822999

NIXIE 773 CE 1 0010/08/25
RETURN TO SENDER
UNCLAIMED
UNABLE TO FORWARD
MANUAL PROC REQ *1588-02986-11-41
0010/08/25

CERTIFIED MAIL

WATERENGINEERS, INC.
17230 HUFFMEISTER ROAD
SUITE A
CYPRESS, TX 77429



9589 0710 5270 3410 4000 16

FP US POSTAGE
\$010.44⁰
First-Class - IMI
09/10/2025
033B 0071821635

Linda Dianne Hartzog
6906 Grant Drive
Magnolia, Texas 77354

Re: TCEQ Waste Discharge Permit No. WQ0012918001 -

Dear Permittee:

77354-31436

NIXIE 773 DE 1 0010/04/25
RETURN TO SENDER
UNCLAIMED
UNABLE TO FORWARD
SC: 77429164330 *1588-03218-11-41
0010/04/25

9/13

ATTACHMENT TECH.06

Pollutant Analysis of Treated Effluent

Laboratory Results

(Reference Technical Report Page 9, Section 7)



P.O. Box 1089 Coldspring Tx 77331
Website: eastexlabs.com
Email: eastexlab@eastex.net
Tel: 936 653 3249



Walnut Cove
C & R Water Supply
P.O. Box 187
Willis, TX 77378

LABORATORY ANALYTICAL REPORT

Project: Walnut Cove Permit Renewal

Sample Site:	Walnut Cove Short PR	Sample Number:	Collector:		BAB2				
Sample Type:	Grab	5390004-01	Sampled:		09/16/2025 8:00				
Sample Matrix:	Water		Received:		09/16/2025 09:15				
Client Matrix:	Water								
Analyte	Result	Reporting Limit	Units	Nelac Status	Batch	Analyzed	Analyst	Method	Notes
Chlorine	3.5	0.1	mg/L	N	B516142	09/16/2025 08:00	BAB2	SM 4500 Cl F	
DO	7.6		mg/L	N	B516142	09/16/2025 08:00	BAB2	SM 4500 O G	
pH	7.7		std unit	N	B516142	09/16/2025 08:00	BAB2	SM 4500 H + B	
Alkalinity	192	20.0	mg CaCO3/L	A	B516479	09/18/2025 14:01	KRH	SM 2320 B	
Ammonia as N	<0.1	0.1	mg/L	A	B516371	09/18/2025 10:02	KRT	SM 4500 NH3 G	
CBOD 5	<2.0	2.0	mg/L	A	B516233	09/17/2025 07:16	MJP	SM 5210 B	I, 13
Chloride	57.5	5.0	mg/L	A	B516213	09/16/2025 17:27	CHG	EPA 300.0	
Conductivity	689	10.0	µmhos/cm @25C	A	B516431	09/17/2025 15:35	ARB	SM 2510 B	
E coli IDEXX	1	1	mpn/100ml	A	B516356	09/16/2025 14:39	MEB	Colilert 18	ZZ
Nitrate as N	3.12	0.05	mg/L	A	B516213	09/16/2025 17:27	CHG	EPA 300.0	
Oil Grease, HEM	<5.1	5.1	mg/L	A	B516067	09/16/2025 09:06	MJP	EPA 1664A	
Sulfate	35.6	4.0	mg/L	A	B516213	09/16/2025 17:27	CHG	EPA 300.0	
TDS	490	10.0	mg/L	A	B516283	09/17/2025 15:01	ARB	SM 2540 C	
TKN	1.9	1.0	mg/L	A	B516981	09/23/2025 16:52	TDS	EPA 351.2	13
Total Phosphorus	4.93	0.0600	mg/L	A	B516603	09/22/2025 15:20	ALC	EPA 200.7	
TSS	2.3	1.0	mg/L	A	B516317	09/17/2025 15:00	JAA	SM 2540 D	



P.O. Box 1089 Coldspring Tx 77331
Website: eastexlabs.com
Email: eastexlab@eastex.net
Tel: 936 653 3249



Walnut Cove
C & R Water Supply
P.O. Box 187
Willis, TX 77378

EPA 1664A - Quality Control
Eastex Environmental Laboratory - Coldspring

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B5I6067 - No Prep										
Blank (B5I6067-BLK1)				Prepared & Analyzed: 09/16/25						
Oil Grease, HEM	ND	5.0	mg/L							
LCS (B5I6067-BS1)				Prepared & Analyzed: 09/16/25						
Oil Grease, HEM	40.3	5.0	mg/L	40.0		101	78-114			
LCS Dup (B5I6067-BSD1)				Prepared & Analyzed: 09/16/25						
Oil Grease, HEM	40.1	5.0	mg/L	40.0		100	78-114	0.498	18	
Matrix Spike (B5I6067-MS1)				Source: 5370751-01		Prepared & Analyzed: 09/16/25				
Oil Grease, HEM	40.8	5.1	mg/L	40.0	ND	102	78-114			
Batch B5I6213 - No Prep										
Blank (B5I6213-BLK1)				Prepared & Analyzed: 09/16/25						
Chloride	ND	5.0	mg/L							
Nitrate as N	ND	0.05	mg/L							
Sulfate	ND	4.0	mg/L							
LCS (B5I6213-BS1)				Prepared & Analyzed: 09/16/25						
Chloride	24.0		mg/L	25.0		95.8	90-110			
Nitrate as N	1.4963		mg/L	1.50		99.8	90-110			
Sulfate	19.8		mg/L	20.0		98.9	90-110			
Matrix Spike (B5I6213-MS1)				Source: 5380197-01		Prepared & Analyzed: 09/16/25				
Chloride	290	5.0	mg/L	125	188	81.2	80-120			
Nitrate as N	15.9622	0.05	mg/L	7.50	9.8368	81.7	80-120			
Sulfate	132	4.0	mg/L	100	37.8	94.3	80-120			
Matrix Spike Dup (B5I6213-MSD1)				Source: 5380197-01		Prepared & Analyzed: 09/16/25				
Chloride	289	5.0	mg/L	125	188	80.8	80-120	0.170	20	
Nitrate as N	15.9464	0.05	mg/L	7.50	9.8368	81.5	80-120	0.0990	20	
Sulfate	132	4.0	mg/L	100	37.8	94.4	80-120	0.0868	20	

Eastex Environmental Laboratory - Coldspring

*The results in this report apply to the samples analyzed in accordance with the chain of custody document.
This analytical report must be reproduced in its entirety.*

Alkalinity titrated to pH 4.5 endpoint.

*NELAC Status: A=Accredited, N=Accreditation not offered, O=Not Accredited, P=Approved
Coldspring All InclusiveYesQC.rpt Rev 7: 11122024

Report Date:09/25/25 07:30

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P.O. Box 1089 Coldspring Tx 77331
Website: eastexlabs.com
Email: eastexlab@eastex.net
Tel: 936 653 3249



Walnut Cove
C & R Water Supply
P.O. Box 187
Willis, TX 77378

SM 5210 B - Quality Control
Eastex Environmental Laboratory - Coldspring

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B5I6233 - No Prep										
Blank (B5I6233-BLK1)				Prepared & Analyzed: 09/17/25						
CBOD 5	0.350	2.0	mg/L							I
LCS (B5I6233-B5I)				Prepared & Analyzed: 09/17/25						
CBOD 5	129		mg/L	198		65.1	84.59-115.402			I, 13
Duplicate (B5I6233-DUP1)				Source: 5380197-01 Prepared & Analyzed: 09/17/25						
CBOD 5	ND	2.0	mg/L		0.380			30		I, 13
Batch B5I6283 - No Prep										
Blank (B5I6283-BLK1)				Prepared & Analyzed: 09/17/25						
TDS	ND	10.0	mg/L							
LCS (B5I6283-B5I)				Prepared & Analyzed: 09/17/25						
TDS	260		mg/L	300		86.7	80-120			
Duplicate (B5I6283-DUP1)				Source: 5380570-01 Prepared & Analyzed: 09/17/25						
TDS	680	10.0	mg/L		650			4.51	10	
Batch B5I6317 - No Prep										
Blank (B5I6317-BLK1)				Prepared & Analyzed: 09/17/25						
TSS	ND	1.0	mg/L							
Duplicate (B5I6317-DUP1)				Source: 5380494-01 Prepared & Analyzed: 09/17/25						
TSS	245	1.0	mg/L		230			6.32	10	



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Walnut Cove
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Willis, TX 77378

Colilert 18 - Quality Control
Eastex Environmental Laboratory - Coldspring

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B5I6356 - No Prep Micro										
Blank (B5I6356-BLK1)				Prepared & Analyzed: 09/16/25						
E coli IDEXX	ND	1	mpn/100ml							
Duplicate (B5I6356-DUP1)				Source: 5381170-01 Prepared & Analyzed: 09/16/25						
E coli IDEXX	ND	10	mpn/100ml		ND				200	
Batch B5I6371 - No Prep										
Blank (B5I6371-BLK1)				Prepared & Analyzed: 09/18/25						
Ammonia as N	ND	0.1	mg/L							
LCS (B5I6371-BS1)				Prepared & Analyzed: 09/18/25						
Ammonia as N	1.85		mg/L	2.00		92.7	90-110			
Matrix Spike (B5I6371-MS1)				Source: 5372040-01 Prepared & Analyzed: 09/18/25						
Ammonia as N	3.0	0.1	mg/L	2.50	0.6	96.1	80-120			
Matrix Spike Dup (B5I6371-MSD1)				Source: 5372040-01 Prepared & Analyzed: 09/18/25						
Ammonia as N	3.0	0.1	mg/L	2.50	0.6	95.4	80-120	0.593	20	
Batch B5I6431 - No Prep										
Blank (B5I6431-BLK1)				Prepared & Analyzed: 09/17/25						
Conductivity	ND	10.0	µmhos/cm @25C							
LCS (B5I6431-BS1)				Prepared & Analyzed: 09/17/25						
Conductivity	1000		µmhos/cm @25C	1000		100	80-120			
Duplicate (B5I6431-DUP1)				Source: 5390004-01 Prepared & Analyzed: 09/17/25						
Conductivity	688	10.0	µmhos/cm @25C		689			0.145	20	



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Walnut Cove
C & R Water Supply
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Willis, TX 77378

SM 2320 B - Quality Control
Eastex Environmental Laboratory - Coldspring

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B5I6479 - No Prep										
Blank (B5I6479-BLK1)				Prepared & Analyzed: 09/18/25						
Alkalinity	ND	20.0	mg CaCO3/L							
LCS (B5I6479-BS1)				Prepared & Analyzed: 09/18/25						
Alkalinity	46.0		mg CaCO3/L	50.0		92.0	80-120			
Duplicate (B5I6479-DUP1)				Source: 5380338-01 Prepared & Analyzed: 09/18/25						
Alkalinity	184	20.0	mg CaCO3/L		186			1.08	20	
Batch B5I6603 - EPA 200.7										
Blank (B5I6603-BLK1)				Prepared: 09/18/25 Analyzed: 09/22/25						
Total Phosphorus	ND	0.0600	mg/L							
LCS (B5I6603-BS1)				Prepared: 09/18/25 Analyzed: 09/22/25						
Total Phosphorus	2.68	0.0600	mg/L	2.52		106	85-115			
Matrix Spike (B5I6603-MS1)				Source: 5371456-01 Prepared: 09/18/25 Analyzed: 09/22/25						
Total Phosphorus	8.08	0.0600	mg/L	2.52	5.44	105	70-130			
Matrix Spike Dup (B5I6603-MSD1)				Source: 5371456-01 Prepared: 09/18/25 Analyzed: 09/22/25						
Total Phosphorus	8.13	0.0600	mg/L	2.52	5.44	107	70-130	0.564	20	
Batch B5I6981 - SM 4500 Norg C										
Blank (B5I6981-BLK1)				Prepared & Analyzed: 09/23/25						
TKN	ND	1.0	mg/L							
LCS (B5I6981-BS1)				Prepared & Analyzed: 09/23/25						
TKN	12.3		mg/L	10.0		123	90-110			13
Matrix Spike (B5I6981-MS1)				Source: 5380979-01 Prepared & Analyzed: 09/23/25						
TKN	14.2	1.0	mg/L	10.0	2.77	115	80-120			13
Matrix Spike Dup (B5I6981-MSD1)				Source: 5380979-01 Prepared & Analyzed: 09/23/25						
TKN	14.5	1.0	mg/L	10.0	2.77	117	80-120	1.68	20	13

Daniel Bowen

Daniel Bowen, Chief Operations Officer

Qualifiers

- ZZ Excessive chlorine residual, unsufficiently dechlorinated at sampling event.
13 LCS associated with sample batch outside of acceptance limits.
1 Dilution water blank > 0.20 mg/L DO uptake.

Eastex Environmental Laboratory - Coldspring

*The results in this report apply to the samples analyzed in accordance with the chain of custody document.
This analytical report must be reproduced in its entirety. Alkalinity titrated to pH 4.5 endpoint.*

*NELAC Status: A=Accredited, N=Accreditation not offered, O=Not Accredited, P=Approved
Coldspring All InclusiveYesQC.rpt Rev 7: 11122024

Report Date: 09/25/25 07:30

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REPORT TO:		WALNUT COVE		INVOICE TO:																		
Company:		WALNUT COVE		Company:																		
Address:		ON FILE		Address:																		
Attn:				Attn:																		
Phone#:				Phone#:																		
Email:				Email:																		
P.O. #:				P.O. #:																		
Sampler's Name (print): Brian Bohannon				Remarks: <i>FLOW .04291</i>																		
Sampler's Signature: <i>Brian Bohannon</i>																						
Project Name: WALNUT COVE SHORT PR																						
Work Order ID	Sample ID	Date	Time	Matrix	C or G	DO	pH	Cl ₂	Flow	Temp	#	Size	Type	Pres	E. COLI	C BOD/TSS	NH ₃ N	TKN	O&G HEM.	CONDUCTIVITY, TDS	TTL PHOS.	ALL IC/ALK
539 0004	EFFLUENT	9/16	0800	WW	G	7.6	7.7	35	0.4	28.1	1	6	P,S	ST,C	X							
0004	EFFLUENT	9/16	0805	WW	G						2	3	P,S	C		X						
0004	EFFLUENT	9/16	0805	WW	G						1	6	P	C,S,ST			X					
0004	EFFLUENT	9/16	0805	WW	G						1	6	P	C,S				X				
0004	EFFLUENT	9/16	0805	WW	G						1	3	AG	C,S					X			
0004	EFFLUENT	9/16	0805	WW	G						2	4	P	C						X		
0004	EFFLUENT	9/16	0805	WW	G						1	5	P	C						X		
0004	EFFLUENT	9/16	0805	WW	G						1	4	P	C							X	
0004	EFFLUENT	9/16	0805	WW	G																	
Relinquished By:				Received By:				Date				Time				Received Iced: YES / NO						
Relinquished By:				Received By:				Date				Time				Received Iced: YES / NO						
Relinquished By: Brian Bohannon				Received By: Robin Cartagena				Date 9/16/25				Time 0915				Received Iced: YES / NO						
LAB USE ONLY				Sample Condition Acceptable:				YES / NO				Temp °C				*Therm ID						
Alternate Check In:				Date				Time				Temperature				Date						

ATTACHMENT TECH.07

Estimated Development Schedule

(Reference Technical Report Page 19, Section 1A)

**WALNUT COVE WWTP
 WASTEWATER TREATMENT PLANT
 ESTIMATED DEVELOPMENT SCHEDULE**

YEAR	QUARTER	CONNECTIONS TO BE ADDED	COMMUNALATIVE CONNECTIONS	GALLONS PER DAY TO WWTP	WWTP PHASE CONSTRUCTION SCHEDULE	TPDES Permitted Flow
2026	Q1	815	815	89,650	124,000 GPD Capable WWTP (Plant No. 2) Currently in Operation	0.099 MGD
	Q2	12	827	90,970		0.099 MGD
	Q3	12	839	92,290		0.099 MGD
	Q4	12	851	93,610		0.225 MGD (Major Amendment Approved)
2027	Q1	12	863	94,930	225,000 GPD Capable (Plant No. 1 and Plant No. 2 in Operation)	0.225 MGD
	Q2	12	875	96,250		0.225 MGD
	Q3	12	887	97,570		0.225 MGD
	Q4	12	899	98,890		0.225 MGD
2028	Q1	12	911	100,210		0.225 MGD
	Q2	12	923	101,530		0.225 MGD
	Q3	12	935	102,850		0.225 MGD
	Q4	12	947	104,170		0.225 MGD
2029	Q1	12	959	105,490		0.225 MGD
	Q2	12	971	106,810		0.225 MGD
	Q3	12	983	108,130		0.225 MGD
	Q4	12	995	109,450		0.225 MGD
2030	Q1	12	1,007	110,770		0.225 MGD
	Q2	12	1,019	112,090		0.225 MGD
	Q3	12	1,031	113,410		0.225 MGD
	Q4	12	1,043	114,730		0.225 MGD
2031	Q1	12	1,055	116,050		0.225 MGD
	Q2	12	1,067	117,370		0.225 MGD
	Q3	12	1,079	118,690		0.225 MGD
	Q4	12	1,091	120,010		0.225 MGD
2032	Q1	12	1,103	121,330		0.225 MGD
	Q2	12	1,115	122,650		0.225 MGD
	Q3	12	1,127	123,970		0.225 MGD
	Q4	12	1,139	125,290		0.225 MGD
2033	Q1	12	1,151	126,610		0.225 MGD
	Q2	12	1,163	127,930		0.225 MGD
	Q3	12	1,175	129,250		0.225 MGD
	Q4	12	1,187	130,570		0.225 MGD
2034	Q1	12	1,199	131,890		0.225 MGD
	Q2	12	1,211	133,210		0.225 MGD
	Q3	12	1,223	134,530		0.225 MGD
	Q4	12	1,235	135,850		0.225 MGD
2035	Q1	12	1,247	137,170		0.225 MGD
	Q2	12	1,259	138,490		0.225 MGD
	Q3	12	1,271	139,810		0.225 MGD
	Q4	12	1,283	141,130		0.225 MGD
2036	Q1	12	1,295	142,450		0.225 MGD
	Q2	12	1,307	143,770		0.225 MGD
	Q3	12	1,319	145,090		0.225 MGD
	Q4	12	1,331	146,410		0.225 MGD
2037	Q1	12	1,343	147,730		0.225 MGD
	Q2	12	1,355	149,050		0.225 MGD
	Q3	12	1,367	150,370		0.225 MGD
	Q4	12	1,379	151,690		0.225 MGD
2038	Q1	12	1,391	153,010		0.225 MGD
	Q2	12	1,403	154,330		0.225 MGD
	Q3	12	1,415	155,650		0.225 MGD
	Q4	12	1,427	156,970		0.225 MGD
2039	Q1	12	1,439	158,290		0.225 MGD
	Q2	12	1,451	159,610		0.225 MGD
	Q3	12	1,463	160,930		0.225 MGD
	Q4	12	1,475	162,250		0.225 MGD
2040	Q1	12	1,487	163,570	Development Buildout Complete	0.225 MGD
	Q2	12	1,499	164,890		0.225 MGD
	Q3	1	1,500	165,000		0.225 MGD
	Q4	0	1,500	165,000		0.225 MGD

* Note that the above calculations are based on 110 gallons per day per Connection.

ATTACHMENT TECH.08

TCEQ Approval to Construct Letter

(Reference Technical Report Page 4, Section 6A)

Jon Niermann, *Chairman*
Bobby Janecka, *Commissioner*
Catarina R. Gonzales, *Commissioner*
Kelly Keel, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

October 24, 2024

Nathaniel C. Lail, P.E.
WATERENGINEERS, INC,
17230 Huffmeister Road, Suite A
Cypress, TX 77429-1643

Re: C & R Water Supply Inc
Walnut Cove WWTP Modifications
Permit No. WQ0014285-001
WWPR Log No. 1024/079
CN600581672, RN102763208
Montgomery County

Dear Mr. Lail:

We received the project summary transmittal letter dated 10/11/2024.

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

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

Under the authority of 30 TAC §217.6(e), a technical review of complete plans and specifications for this project is not required, and **the project proposed in the summary transmittal letter is approved for construction. Please note that this conditional approval does not relieve the applicant of any responsibilities to obtain all other necessary permits or authorizations, such as a wastewater treatment permit or any other authorization as required by Chapter 26 of the Texas Water Code.** Below are provisional requirements in 30 TAC Chapter 217, which must be met as a condition of approval. These items are provided as a reminder. If you have already met these requirements, please disregard this additional notice.

- You must keep records of certain materials for the life of the project and be prepared to provide them to TCEQ upon request. These materials include an engineering report, test results, a summary transmittal letter, and the final version of the project plans and specifications. These materials shall be prepared and sealed by a Professional Engineer licensed in the State of Texas and must show substantial compliance with 30 TAC Chapter 217. All plans and specifications must conform to any wastewater discharge requirements authorized in a permit issued by TCEQ. Specific items that must be addressed in the engineering report are discussed in 30 TAC §217.6(d). Additionally, the engineering report must include all constants, graphs, equations, and calculations needed to show substantial compliance with 30 TAC Chapter 217. The items which shall be included in the summary transmittal letter are addressed in 30 TAC §217.6(d)(1)-(9).

Nathaniel C. Lail, P.E.

Page 2

October 24, 2024

- Any deviations from 30 TAC Chapter 217 shall be disclosed in the summary transmittal letter, and the technical justifications for those deviations shall be provided in the engineering report. Any deviations from 30 TAC Chapter 217 shall be based on the best professional judgement of the licensed professional engineer sealing the materials and the engineer's judgement that the design would not result in a threat to public health or the environment.
- Any variance from a 30 TAC Chapter 217 requirement disclosed in your summary transmittal letter is approved. If in the future, additional variances from the requirements in 30 TAC Chapter 217 are desired for the project, each variance must be requested in writing by the design engineer. TCEQ will then consider granting a written approval to the additional variance requests for the specific project and the specific circumstances.
- Within 60 days of construction completion, an appointed engineer shall notify both the Wastewater Permitting Section of the TCEQ Water Quality Division and the appropriate TCEQ Regional Office of the completion date. The engineer shall also provide written certification that all construction, materials, and equipment were substantially in accordance with the approved project and the rules of TCEQ, as well as provide any change orders filed with TCEQ throughout the duration of project construction. All notifications, certifications, and change orders must include the signed and dated seal of a Professional Engineer licensed in the State of Texas.

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

If you have any questions, or if we can be of any further assistance, please call me at (512) 239-4924.

Sincerely,



Baltazar Lucero-Ramirez, P.E.
Water Quality Division (MC 148)
Texas Commission on Environmental Quality

BLR/ec/tc

cc: TCEQ, Region 12 Office

WALNUT COVE POA 11182 APPLE TREE ST WILLIS TX 77318	CHAMBERS TELGE LLC 9955 BARKER CYPRESS RD STE 250 CYPRESS TX 77433	SAN JAC RIVER AUTHORITY PO BOX 329 CONROE TX 77305
SALOME KATHLEEN INGLET 4214 DAWN CREEK LN SPRING TX 77388	BRUCE PECK 14585 WEIR CREEK RD WILLIS TX 77318	WKM FAMILY TRUST 13120 POINT AQUARIUS BLVD WILLIS TX 77318
TUYET H & QUANG DANG TRINH 4307 ISLAND HILLS DR HOUSTON TX 77059	MAURO E ARRAMBIDE 1746 OPAL TRL WILLIS TX 77378	DUSTIN RUTHERFORD 103 HILBIG RD STE 100 CONROE TX 77301
JAE & STEVEN LY AN 13237 ENCHANTED VIS WILLIS TX 77318	DAVID D SHARP 13231 ENCHANTED VIS WILLIS TX 77318	KELLY & JAMES RODGERS 16018 MILL CANYON CT CYPRESS TX 77429
GARREL W & DONNA G ROBERTS 13219 ENCHANTED VIS WILLIS 77318	MICHELLE HOPPER 13215 ENCHANTED VIS WILLIS TX 77318	DANIEL T & PAMELA BARKER 13207 ENCHANTED VIS WILLIS TX 77318
KRYSTINA CUMMINGS 13197 ENCHANTED VIS WILLIS TX 77318	CATHERINE A WEAVER 13191 ENCHANTED VIS WILLIS TX USA 77318	MARK REKIETA 3506 POSTWOOD DR SPRING TX 77388
LEON J & CONSUELO FRITSCH 13173 ENCHANTED VIS WILLIS TX USA 77318	JULIE MURLEY 11781 AMBER PARK DR CONROE TX US 77303	GREGG HARRISON 13155 ENCHANTED VIS WILLIS TX USA 77318
RONALD S & LYNDA A KOEHN 14618 PLAINS RIVER DR CYPRESS TX USA 77429	EDWARD & MILDRED M ROSOL 13137 ENCHANTED VIS WILLIS TX 77318	LINDA LUCILLE GALLAWAY 33 ROUNDABOUT LN HUNTSVILLE TX 77320
DAN E & MARIE ANNE KIRBY 8707 REDWOOD ST COLLEGE STATION TX 77845	TREMAYNE & VICKI SIMONEAUX 822 SPRING SOURCE PL SPRING TX USA 77373	TINA R CROWDER 13115 ENCHANTED VIS WILLIS TX USA 77318

DAVID A & KATHY M LOVING 2926 VEVA DR PEARLAND TX 77584	THE GUARINO REVOCABLE TRUST 319 SANTA BARBARA LN KISSIMMEE FL 34759	MICHAEL & BARBARA FABIAN 200 S MORE ST TOMBALL TX 77375
ROBERT K, III THIERRY 13923 EMERALD FOREST CT SUGAR LAND TX 77478	BRUCE W & DONNA J CABNESS 13081 ENCHANTED VIS WILLIS TX 77318	BASSAM ALJAD 13547 N LEE SHORE DR WILLIS TX 77318
WATERS EDGE RV LLC 8350 E RAINTREE DR STE 220 SCOTTSDALE AZ 85260	WILLIS SNOW PROPERTIES LLC 1001 PRIYA LN WALLER TX 77484	SNOW LAKE HOME & LAND TRUST 13166 SNOW LN WILLIS TX 77318
L&J FINAL EDITION, LTD 5044 TIMBER CRK HOUSTON TX 77017	XIOMARA C CASAS 13242 SNOW LN WILLIS TX 77318	JOHN A & SHEILA W ADEN 13302 SNOW LN WILLIS TX 77318
RONALD G JR & STACEY L LAMONT 8504 EDINBURGH CT MONTGOMERY TX 77316	JEREL & SANDRA TWYMAN 4602 LAUREL ST BELLAIRE TX 77401	KENT R TWYMAN 1746 RICE BLVD HOUSTON TX 77005
KENNETH BUTTS PO BOX 835 MAGNOLIA TX 77353	BUTCHS BULKHEADING INC PO BOX 530 PLANTERSVILLE TX 77363	MARCUS W KOENIG 14984 SNOE HL WILLIS TX 77318
WEIR CREEK VENTURES LLC 9550 BAMBOO RD HOUSTON TX 77041	LAKESIDE COVE RETREAT LLC 14984 SNOW GREIN WILLIS TX 77318	JACK R LASKEY 15071 SHARK ALY WILLIS TX 77318
ANDREW & LOUISE BIRD 7202 BRENTA CT KATY TX 77493	TRACEMARK LLC 18445 HIGHWAY 105 W 378 MONTGOMERY TX 77356	MARK J & DONNA A MORAN 13117 POINT DR WILLIS TX 77318
MARY WHITAKER PO BOX 151 TOMBALL TX 77377	HOWARD E & MICHELLE D COLEMAN 13103 POINT DR WILLIS TX 77318	DON R CARPENTER, JR 13075 POINT DR WILLIS TX USA 77318

CARTER, BRUCE WAYNE 13047 POINT DR WILLIS TX 77318	GREGORY H & JANE L BYRNS CRAWLEY 13041 POINT DR WILLIS TX 77318	DALE H & CHERYL L WIEBE PO BOX 8892 SPRING TX 77387
ROACH, WILLIAM G & BRENDA 13023 POINT DR WILLIS TX 77318	PAULA & DOUGLAS L HASKINS 13009 POINT DR WILLIS TX 77318	FRED S & STACIE B WRIGHT 12991 POINT DR WILLIS TX 77318
TED P & CYNTHIA R JUDICE 17831 MOSSY RIDGE LN HOUSTON TX 77095	INDA ROBERTS 12965 POINT DR WILLIS TX 77318	JOHN BARRERA 12957 POINT DR WILLIS TX 77318
J C & DORA BUNNELL 12889 POINT DR WILLIS TX 77318	DAVID MICHAEL LAFORTUNE 12867 POINT DR WILLIS TX 77318	DAVID D & KAREN S RUSSELL 23962 SPRING BRANCH PT NEW CANEY TX 77357
JASON F CLEMENTS 17600 VILLAGE WAY CONROE TX 77302	HATHAWAY, DEBBIE 12843 POINT DR WILLIS TX 77318	THOMAS B & CAROL L WHITE 12831 POINT DR WILLIS TX 77318
CASSANDRA A SMITH 11714 RIVER VINE CT TOMBALL TX 77377	VELMA ANN YOUNT PO BOX 995 WILLIS TX 77378	BRENDAN & DANI SHACKELFORD 27303 OWOSSO CT SPRING TX USA 77386
GARLAND R & BETTY J MATLOCK 12795 POINT DR WILLIS TX 77318	RONALD L CUNNINGHAM 12787 POINT DR WILLIS TX USA 77318	ASTRID B JANUSZ REVOCABLE TRUST 12783 POINT DR WILLIS TX 77318
JAMES D & VIRGINIA BELL 12777 POINT DR WILLIS TX 77318	RANDALL & SARA HOUSE 726 BISON DR HOUSTON TX 77079	HOLDERRIETH REVOCABLE TRUST 310 RUEL RD MAGNOLIA TX 77355
PETER S TERPSTRA 19815 BECKER RD HOCKLEY TX 77447	TEXAS FIRE STORM LLC 12758 POINT DR PROTECTED SERIES 3225 MCLEOD DR STE 777 LAS VEGAS NV 89121	ROD & KATHY MUELLER 3805 BETHEL BLVD HOUSTON TX 77092

RICHARD A & KATHLEEN SCOTT 12832 POINT DR WILLIS TX 77318	JANA M & JOSHUA P GRABER 12846 POINT DR WILLIS TX 77318	DAVID M SHERMAN 24830 BAYWICK DR SPRING TX 77389
MAURICE & SARAH M LIDDELL 11106 OLDE MINT HOUSE LN TOMBALL TX 77375	HANLEY LIVING TRUST 12862 POINT DR WILLIS TX 77318	GEORGE & MARTHA WALTERS 19611 PINEY PLACE CT HOUSTON TX 77094
STEPHANIE M & JAMES CRIBBS JR CRIBBS 4093 PLEASANT RIDGE DR SPRING TX 77386	ALEXANDER W NEES 12890 POINT DR WILLIS TX 77318	JOSEPH P & BERNADETTE M GIESLER 12896 POINT DR WILLIS TX 77318
MARY B & THOMAS G MICHALEC, & SUSAN LANGERUD 14118 SAINT MARYS LN HOUSTON TX 77079	LEE LIVING TRUST 2021 EAGLE VIEW DR NAVASOTA TX 77868	CONROE BAY CIVIC ASSOCIATION 12948 POINT DR WILLIS TX 77318
JORGE & MARIA ORDONEZ 12902 POINT DR WILLIS TX 77318	J RYAN & KELLEY OHARA 7710 SILENT FOREST DR SUGAR LAND TX 77479	STEPHEN C JR & JUDY SNEDEGAR 6980 FM 3081 RD WILLIS TX USA 77378
NORMA A BROWN 12920 POINT DR WILLIS TX 77318	JOSE F & DIANA R QUINTERO 9410 ROOS RD HOUSTON TX 77036	CONROE BAY WATER SEWER SUPPLY CORPORATION 12948 POINT DR WILLIS TX 77318
CHARLES & JACQUE KELTCH 12897 LAKE CONROE BAY RD WILLIS TX 77318	VENICE ON THE LAKE RV PARK LLC 14311 SANDY RIPPLE CT SUGAR LAND TX 77498	HOWARD J & JENNIFER B TRAHAN 12725 PARADISE VIEW CT W WILLIS TX 77318
CARL PROVOST, Sr 12721 PARADISE VIEW CT W WILLIS TX 77318	WISDOM WOODSWAY PROPERTIES LLC 2115 AVEBURY CT KATY TX 77450	LISA L ROTH REVOCABLE TRUST 594 SAWDUST RD STE 366 SPRING TX 77380
WISDOM WOODSWAY PROPERTIES LLC 2115 AVEBURY CT KATY TX 77450	KENNETH R VAUGHN 16307 DAISY CREEK TRL CYPRESS TX 77433	CHANAKA PARACKAL PROPERTY INVESTMENTS LLC 3627 HAWLEY CREEK DR SPRING TX 77386

TREY MAYNE & VICKI SIMONEAUX 822 SPRING SOURCE PL SPRING TX 77373		GREGORY D & BONNIE S KINDALL 12647 PARADISE VIEW CT WILLIS TX 77318		VICTORIA EDINGER & BRITNEY A LOPEZ & JEREMY C DAVIS 7546 LORNA RD MONTGOMERY TX 77316
TINA E SUMMERS 12639 PARADISE VIEW CT WILLIS TX 77318		DAVID L NACKE 12635 PARADISE VIEW CT WILLIS TX 77318		HOWARD J & JENNIFER B TRAHAN 12725 PARADISE VIEW CT W WILLIS TX 77318
DOYLE D WEEKS 12627 PARADISE VIEW CT WILLIS TX 77318		MATTHEW J DUHON 507 BLUE THREADFIN CT WILLIS TX 77318		JUSTO JR & ESTELLA P DAWSON PUENTE 103 SHADYLYN DR CONROE TX 77304
US LAND CORP PO BOX 91495 HOUSTON TX 77291		BOAT RAMP TO PARADISE LLC PO BOX 219 CONROE TX 77305		KENNETH P WARRINGTON 912 FISHER ST SAN ANGELO TX USA 76901
JOHN JEZEK 8875 WATER OAK WILLIS TX USA 77318		JERAMY CHAFFIN 8744 SCARLET OAK WILLIS TX USA 77318		THOMAS K & CHARLES VAUGHAN 8881 WATER OAK WILLIS TX USA 77318
CLSD PROPERTIES LC 10693 S LAKE MIST LN WILLIS TX 77318		RICHARD F JR & AUDREY L HERNDON 8887 WATER OAK WILLIS TX 77318		LARONDA ZUROVEC 8744 SCARLET OAK WILLIS TX 77318
RICHARD W RAWLINGS 5915 ROCKY BROOK DR KINGWOOD TX 77345		LARONDA ZUROVEC 61 WINTERS BAYOU RD NEW WAVERLY TX 77358		DAVID FRANKLIN SWANNER, II 8729 SCARLET OAK WILLIS TX 77318
ROBERT & MARCIA L SETTLE 3539 CHESTNUT GROVE LN FULSHEAR TX 77441		BOBBY DEAN & THERESA K SAXTON 8725 SCARLET OAK WILLIS TX 77318		EQUITY TRUST COMPANY CUSTODIAN FBO JENNIFER WAGNER IRA 1 WINTERS RANCH RD NEW WAVERLY TX 77358
BILLY E & FREIDA A CATCHINGS 8743 SCALET OAK WILLIS TX 77318		DEAN ALLAN & KAREN JENNINGS PO BOX 587 MAGNOLIA TX 77353		DON D BAGOT 8747 SCARLET OAK WILLIS TX 77318

MICHAEL ROMERO PO BOX 70285 HOUSTON TX 77270			
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Rachel Ellis

From: Danny Parks <danny@waterengineers.com>
Sent: Monday, October 27, 2025 11:47 AM
To: Rachel Ellis
Subject: Application for Major Amendment Renewal Permit No. WQ0012416001-Walnut Cove Water Supply Corporation- Notice of Deficiency Letter
Attachments: wq0012416001-nod1.pdf; Municipal Discharge Amendment Spanish NORI.docx

Hello Rachel!

Please see my responses to the items in the NOD below:

1. NOD description looks good! Please proceed!
2. Please see the attached Spanish translated NOD attached.

Regards,

Danny Parks, P.E.
WaterEngineers, Inc. | TBPE Firm No. 2066
17230 Huffmeister Rd., Suite A | Cypress, Texas 77429
Office: 281-373-0500
www.waterengineers.com

The contents of this e-mail and any attachment(s) are confidential, and the property of WaterEngineers, Inc.

From: Rachel Ellis <Rachel.Ellis@tceq.texas.gov>
Sent: Friday, October 24, 2025 4:02 PM
To: Danny Parks <danny@waterengineers.com>
Subject: Application for Major Amendment Renewal Permit No. WQ0012416001-Walnut Cove Water Supply Corporation- Notice of Deficiency Letter

Dear Mr. Parks,

The attached Notice of Deficiency letter sent on October 24, 2025, requests additional information needed to declare the application administratively complete. Please send the complete response to my attention by **November 7, 2025**.

Thank you,



License & Permit Specialist

Texas Commission on Enviro Quality
ARP Team | Water Quality Division
Rachel.Ellis@tceq.texas.gov



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 MODIFICACION

PERMISO NO. WQ00

SOLICITUD. *Walnut Cove Water Supply Corporation, P.O. Box 187, Willis, Texas 77378*, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para modificar el Permiso No. WQ00*12416001* (EPA I.D. No. *TX0088137*) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar *un aumento en la descarga de aguas residuales tratadas a un volumen que no exceda un caudal promedio diario de 225,000 galones por día*. La planta está ubicada *9644 Arbor Oak, en la ciudad de Willis* en el Condado de *Montgomery*, Texas *77318*. La ruta de descarga es del sitio de la planta a *Weirs Creek, de allí al lago Conroe*. La TCEQ recibió esta solicitud el *16 de octubre de 2025*. La solicitud para el permiso estará disponible para leerla y copiarla en *sistema de Bibliotecas Conmemorativas del Condado de Montgomery, mostrador de referencia, 104 Interestatal 45 Norte, Conroe, Texas* antes de la fecha de publicación de este aviso en el periódico. La solicitud (cualquier actualización y aviso inclusive) está disponible electrónicamente en la siguiente página web: <https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications>. Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud.
<https://gisweb.tceq.texas.gov/LocationMapper/?marker=-95.540277,30.455&level=18>

[Include the following non-italicized sentence if the facility is located in the Coastal Management Program boundary and is an application for a major amendment which will increase the pollutant loads to coastal waters or would result in relocation of an outfall to a critical areas, or a renewal with such a major amendment. The Coastal Management Program boundary is the area along the Texas Coast of the Gulf of México as depicted on the map in 31 TAC §503.1 and includes part or all of the following counties: Cameron, Willacy, Kenedy, Kleberg, Nueces, San Patricio, Aransas, Refugio, Calhoun, Victoria, Jackson, Matagorda, Brazoria, Galveston, Harris, Chambers, Jefferson y Orange. If the application is for amendment that does not meet the above description, do not include the sentence: El Director Ejecutivo de la TCEQ ha revisado esta medida para ver si está de acuerdo con los objetivos y las regulaciones del Programa de Administración Costero de Texas (CMP) de acuerdo con las regulaciones del Consejo Coordinador de la Costa (CCC) y ha determinado que la acción es conforme con las metas y regulaciones pertinentes del CMP.]

AVISO DE IDIOMA ALTERNATIVO. El aviso de idioma alternativo en español está disponible

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

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

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

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

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

Después del cierre de todos los períodos de comentarios y de petición que aplican, el Director Ejecutivo enviará la solicitud y cualquier petición para reconsideración o para una audiencia de

caso impugnado a los Comisionados de la TCEQ para su consideración durante una reunión programada de la Comisión.

La Comisión sólo puede conceder una solicitud de una audiencia de caso impugnado sobre los temas que el solicitante haya presentado en sus comentarios oportunos que no fueron retirados posteriormente. **Si se concede una audiencia, el tema de la audiencia estará limitado a cuestiones de hecho en disputa o cuestiones mixtas de hecho y de derecho relacionadas a intereses pertinentes y materiales de calidad del agua que se hayan presentado durante el período de comentarios.**

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

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

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

También se puede obtener información adicional del *Walnut Cove Water Supply Corporation* a la dirección indicada arriba o llamando a *Sr. Danny Parks, P.E., al 281-373-0500.*

Fecha de emisión: *[Date notice issued]*