



Administrative Package Cover Page

This file contains the following documents:

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



Portada de Paquete Administrativo

Este archivo contiene los siguientes documentos:

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

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

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

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

The City of Denton (CN600358980) proposes to operate Hickory Creek Water Reclamation Plant (RN112270913), a membrane bioreactor process plant scheme. The facility will be located at approximately 0.54 Miles or 2,851 feet southwest of the intersection of Country Club Road and West Ryan Road, in Denton, Denton County, Texas 76210. New application to discharge 20 MGD design flow of treated domestic wastewater. This permit will not authorize a discharge of pollutants into water in the state.

Discharges from the facility are expected to contain five-day biochemical oxygen demand (BOD₅), total suspended solids (TSS), ammonia nitrogen (NH₃-N), phosphorus (P), and dissolved oxygen (DO). Domestic wastewater will be treated by a membrane bioreactor process plant and the treatment units will include bar screens, clarifiers, anaerobic chambers, anoxic chambers, aerobic membrane chambers, anaerobic digesters, and ultraviolet (UV) disinfection.

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

AGUAS RESIDUALES Introduzca 'INDUSTRIALES' o 'DOMÉSTICAS' aquí /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.

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 son representaciones federales exigibles de la solicitud de permiso. La ciudad de Denton (CN 600358980) propone el operar la planta de tratamiento de aguas residuales Hickory Creek (RN 112270913). La planta operara utilizando el proceso del reactor biológico con membranas. La planta estará ubicada aproximadamente a 0.54 Millas o 2,851 pies sudoeste de la intersección de Country Club Road e West Ryan Road, en el condado de Denton, Texas 76210.

Nueva aplicación para descargar 20 millones de galones de agua residual tratada por día basados en el flujo de diseño. Este permiso no autorizara la descarga de contaminantes en el agua del estado.

Se espera que descargas de esta planta tendrán materia orgánica carbonosa orgánica del agua residual basada en 5 dias (BOD5), solidos suspendidos totales (TSS), amoniaco-nitrogeno (NH3-N), fosforo (P), y oxigeno disuelto (DO). El agua residual domestica sera tratada por una planta que utilice el proceso del reactor biológico con membranas, y los equipos de tratamiento incluiran pantallas de barra, tanques clarificadores primarios, tanques anaerobicos, tanques anoxicos, tanques de membranas aerobicas, digestion anaerobica, y desinfeccion ultravioleta.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PROPOSED PERMIT NO. WQ0010027005

APPLICATION. City of Denton, 1100 South Mayhill Road, Denton, Texas 76208, has applied to the Texas Commission on Environmental Quality (TCEQ) for proposed Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010027005 (EPA I.D. No. TX0148351) to authorize the discharge of treated wastewater at a volume not to exceed an annual average flow of 20,000,000 gallons per day. The domestic wastewater treatment facility will be located approximately 0.54 miles southwest of the intersection of Country Club Road and West Ryan Road, near the city of Denton, in Denton County, Texas 76210. The discharge route will be from the plant site via Outfall 001 to Hickory Creek; and via Outfall 002 to Dry Fork Hickory Creek, thence to Hickory Creek; thence both to Lake Lewisville. TCEQ received this application on August 22, 2025. The permit application will be available for viewing and copying at Pecan Creek Water Reclamation Plant-Administration Building, Foyer, 1100 South Mayhill Road, Denton, 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=-97.14879,33.156136&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 City of Denton at the address stated above or by calling Mr. Andrew Kanewske, P.E., Kimley-Horn, at 817-349-2829.

Issuance Date: October 22, 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

PERMISO PROPUESTO NO. WQ0010027005

SOLICITUD. Ciudad de Denton, 110 South Mayhill Road, Denton, Texas 76208, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para el propuesto Permiso No. WQ0010027005 (EPA I.D. No. TX 0148351) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio anual de 20,000,000 galones por día. La planta estará ubicada a aproximadamente 0.54 millas al sudoeste de la intersección de Country Club Road y West Ryan Road, próximo a la Ciudad de Denton en el Condado de Denton, Texas 76210. La ruta de descarga será desde el sitio de la planta a través del Emisario 001 hacia Hickory Creek; y a través del Emisario 002 hacia Dry Fork Hickory Creek, y de allí a Hickory Creek; y de allí ambos hacia el Lago Lewisville. La TCEQ recibió esta solicitud el Agosto 22, 2025. La solicitud para el permiso estará disponible para leerla y copiarla en Pecan Creek - Edificio de Administración, Vestíbulo, 1100 South Mayhill Road, Denton, 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=-97.14879,33.156136&level=18>

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

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

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

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

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

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

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 Ciudad de Denton a la dirección indicada arriba o llamando a Mr. Andrew Kanewske, P.E. al 817-349-2829.

Fecha de emisión: 22 de octubre de 2025

From: [Maina, Charlotte](#)
To: [Abesha Michael](#)
Cc: [Kanewske, Andrew](#)
Subject: RE: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter
Date: Monday, October 20, 2025 11:20:57 AM
Attachments: [Affected Landowners Maps Labels List.pdf](#)
[Denton Hickory Creek Affected Landowners Labels - Avery 5160 ver..docx](#)

Good morning,

I have updated the mailing label and added the missing parcel discussed in our call. I have attached the mailing labels as a Microsoft Word with the Avery 5160 format. Below is the missing parcel information that was requested:

Parcel #: 151,

Landowner: 195 DENTON PARTNERS LLC,

Mailing Address: 215 E MCKINNEY ST, DENTON, TX 76201-4229.

Let us know if you need anything else from us.

Best regards,

Charlotte Maina

Kimley-Horn | 100 W Oak St Suite 203, Denton, TX 76201

Direct: +1 940-226-4284

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Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Abesha Michael <Abesha.Michael@tceq.texas.gov>
Sent: Monday, October 20, 2025 10:06 AM
To: Maina, Charlotte <Charlotte.Maina@kimley-horn.com>
Subject: FW: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter

Good morning,

I tried to update the missing affected landowners mailing labels without success. Would you please email me the mailing labels in Microsoft Word using the Avery 5160 format? The label I have is missing 7 landowners, 65-73.

Thank you,



Abesha H. Michael
Applications Review & Processing Team
Water Quality Division Support Section
Water Quality Division, MC 148
PO Box 13087
Austin, Texas 78711
Phone: o: 512-239-4912
Email: abesha.michael@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at
www.tceq.texas.gov/customersurvey

From: Abesha Michael

Sent: Monday, October 13, 2025 4:14 PM

To: 'Maina, Charlotte' <Charlotte.Maina@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter

Good afternoon,

The label I have is missing 7 landowners, 65-73. I will be on vacation to October 17. I will contact you when I came back.

Thank you,



Abesha H. Michael
Applications Review & Processing Team
Water Quality Division Support Section
Water Quality Division, MC 148
PO Box 13087
Austin, Texas 78711
Phone: o: 512-239-4912
Email: abesha.michael@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at
www.tceq.texas.gov/customersurvey

From: Maina, Charlotte <Charlotte.Maina@kimley-horn.com>

Sent: Monday, October 13, 2025 9:34 AM

To: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Cc: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter

Good morning,

Thank you for your time on the call last Friday. The missing parcel number has now been added to the map, and the mailing list is included in the attached PDF (pages 6–12). Please see the requested details below:

Parcel #: 151,

Landowner: 195 DENTON PARTNERS LLC,

Mailing Address: 215 E MCKINNEY ST, DENTON, TX 76201-4229.

If you need any further information, please let me know.

Best regards,

Charlotte Maina

Kimley-Horn | 100 W Oak St Suite 203, Denton, TX 76201

Direct: +1 940-226-4284

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Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Sent: Friday, October 10, 2025 8:09 AM

To: Maina, Charlotte <Charlotte.Maina@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter

Good morning,

Thank you for the update of the affected landowners map and labels. Would you please email me the cross-referenced mailing list. It has to show 154 owners the corresponding number, name, and mailing address of each landowners.

Thank you,

Abesha H. Michael
Applications Review & Processing Team
Water Quality Division Support Section
Water Quality Division, MC 148
PO Box 13087



Austin, Texas 78711
Phone: o: 512-239-4912
Email: abesha.michael@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

From: Maina, Charlotte <Charlotte.Maina@kimley-horn.com>
Sent: Wednesday, October 8, 2025 9:25 AM
To: Abesha Michael <Abesha.Michael@tceq.texas.gov>
Cc: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>
Subject: RE: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter

Good morning,

The lists for affected landowners, the maps, and mailing labels have been updated to include a total of 154 owners, accounting for those with multiple properties. The mailing labels are prepared in Microsoft Word using the Avery 5160 format.

Please let us know if you need anything else.

Best regards,

Charlotte Maina

Kimley-Horn | 100 W Oak St Suite 203, Denton, TX 76201

Direct: +1 940-226-4284

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Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>
Sent: Monday, October 6, 2025 11:38 AM
To: Abesha Michael <Abesha.Michael@tceq.texas.gov>; Maina, Charlotte <Charlotte.Maina@kimley-horn.com>
Subject: RE: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter

Thanks Abesha, we're working on updating this now.

Best,

Andrew Kanewske, PE

Kimley-Horn | 100 West Oak Street, Suite 203, Denton, TX 76201

Direct: 817 349 2829 | Mobile: 817 897 3341

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Celebrating 18 years as one of *Fortune's* 100 Best Companies to Work For

From: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Sent: Monday, October 6, 2025 11:05 AM

To: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>; Maina, Charlotte <Charlotte.Maina@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter

Good morning,

The affected landowners map (5-maps) delineated 140 affected landowners, the mailing list shows 159 affected landowners, and the mailing labels is 172 affected landowners (labels can less than the list). Please revise this list and the map accordingly asap.

Thank you,



Abesha H. Michael
Applications Review & Processing Team
Water Quality Division Support Section
Water Quality Division, MC 148
PO Box 13087
Austin, Texas 78711
Phone: o: 512-239-4912
Email: abesha.michael@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

From: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Sent: Friday, October 3, 2025 3:17 PM

To: Abesha Michael <Abesha.Michael@tceq.texas.gov>; Maina, Charlotte <Charlotte.Maina@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter

Abesha,

Understood, thanks for the update! Have a good weekend,

Andrew Kanewske, PE

Kimley-Horn | 100 West Oak Street, Suite 203, Denton, TX 76201

Direct: 817 349 2829 | Mobile: 817 897 3341

Connect with us: [LinkedIn](#) | [Facebook](#) | [Instagram](#) | [Kimley-Horn.com](#)

Celebrating 18 years as one of *Fortune's* 100 Best Companies to Work For

From: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Sent: Friday, October 3, 2025 3:13 PM

To: Maina, Charlotte <Charlotte.Maina@kimley-horn.com>

Cc: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0010027005 (WQ0016867001) - Notice of Deficiency Letter

Good afternoon,

The proposed permit No. WQ0016867001 is changed to the group wastewater permit No. of City of Denton which is WQ001002700X.

The proposed permit No. WQ0016867001 is now WQ0010027005. Here after, every correspondence for proposed wastewater permit, Hickory Creek Water Reclamation Plant, is WQ0010027005. Please update your document accordingly.

Thank you,



Abesha H. Michael
Applications Review & Processing Team
Water Quality Division Support Section
Water Quality Division, MC 148
PO Box 13087
Austin, Texas 78711
Phone: o: 512-239-4912
Email: abesha.michael@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at
www.tceq.texas.gov/customersurvey

From: Maina, Charlotte <Charlotte.Maina@kimley-horn.com>

Sent: Wednesday, September 24, 2025 12:37 PM

To: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Cc: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency Letter

Hello Abesha,

Here are the affected landowners mailing labels in Microsoft Word format. Let us know if there is anything we can help you with.

Best regards,

Charlotte Maina

Kimley-Horn | 100 W Oak St Suite 203, Denton, TX 76201

Direct: +1 940-226-4284

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Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Sent: Wednesday, September 24, 2025 11:32 AM

To: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Cc: Maina, Charlotte <Charlotte.Maina@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency Letter

Good morning,

Would you please email me the affecting landowners mailing labels in a **Microsoft word format asap**. The PDF I have needs formatting.

Thank you,



Abesha H. Michael
Applications Review & Processing Team
Water Quality Division Support Section
Water Quality Division, MC 148
PO Box 13087
Austin, Texas 78711
Phone: o: 512-239-4912
Email: abesha.michael@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at www.tceq.texas.gov/customersurvey

From: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Sent: Friday, September 19, 2025 1:03 PM

To: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Cc: Maina, Charlotte <Charlotte.Maina@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency

Letter

Abesha,

Thanks for the call yesterday regarding the Affected Landowners Map #3. We have updated the map around the area you indicated to be surrounded by the thin parcel #161. This landowner was already included on the latest table list and labels and thus we did not include those attached. Thanks for the coordination on this and please let me know if we can provide any more information!

Best,

Andrew Kanewske, PE

Kimley-Horn | 100 West Oak Street, Suite 203, Denton, TX 76201

Direct: 817 349 2829 | Mobile: 817 897 3341

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Celebrating 18 years as one of *Fortune's* 100 Best Companies to Work For

From: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Sent: Thursday, September 11, 2025 12:40 PM

To: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency Letter

Thank you,



Abesha H. Michael
Applications Review & Processing Team
Water Quality Division Support Section
Water Quality Division, MC 148
PO Box 13087
Austin, Texas 78711
Phone: o: 512-239-4912
Email: abesha.michael@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at
www.tceq.texas.gov/customersurvey

From: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Sent: Thursday, September 11, 2025 9:09 AM

To: Abesha Michael <Abesha.Michael@tceq.texas.gov>; rusty.willard@cityofdenton.com

Cc: Sotelo, Santos <Santos.Sotelo@kimley-horn.com>; Maina, Charlotte <Charlotte.Maina@kimley-horn.com>

Subject: RE: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency Letter

Abesha,

Please see the attached NOD response for the WQ0016867001 permit application. The included NORI language is correct and attached is the translated Spanish NORI word document. Please let me know if there's any additional information we can provide for this permit.

Best,

Andrew Kanewske, PE

Kimley-Horn | 100 West Oak Street, Suite 203, Denton, TX 76201

Direct: 817 349 2829 | Mobile: 817 897 3341

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Celebrating 18 years as one of *Fortune's* 100 Best Companies to Work For

From: Kanewske, Andrew

Sent: Tuesday, September 2, 2025 7:42 AM

To: Abesha Michael <Abesha.Michael@tceq.texas.gov>; rusty.willard@cityofdenton.com

Subject: RE: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency Letter

Abesha,

Thank you, received. We'll work on responses to this right away!

Best,

Andrew Kanewske, PE

Kimley-Horn | 100 West Oak Street, Suite 203, Denton, TX 76201

Direct: 817 349 2829 | Mobile: 817 897 3341

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Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Sent: Friday, August 29, 2025 7:35 PM

To: rusty.willard@cityofdenton.com

Cc: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Subject: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency Letter

You don't often get email from abesha.michael@tceq.texas.gov. [Learn why this is important](#)

Dear Mr. Willard:

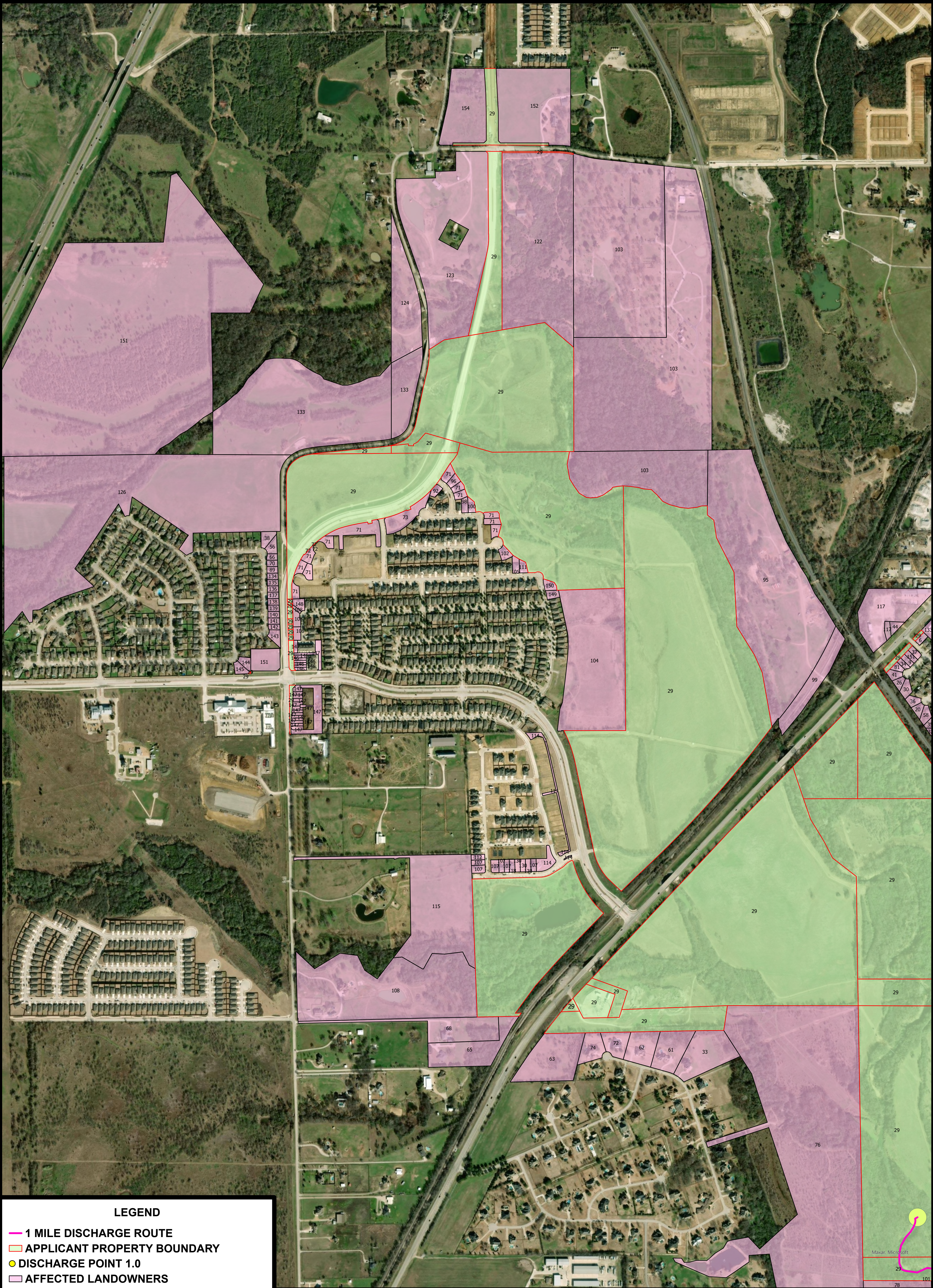
The attached Notice of Deficiency letter sent on August 29, 2025, requests additional information needed to declare the application administratively complete. Please send the complete response to my attention by September 12, 2025.

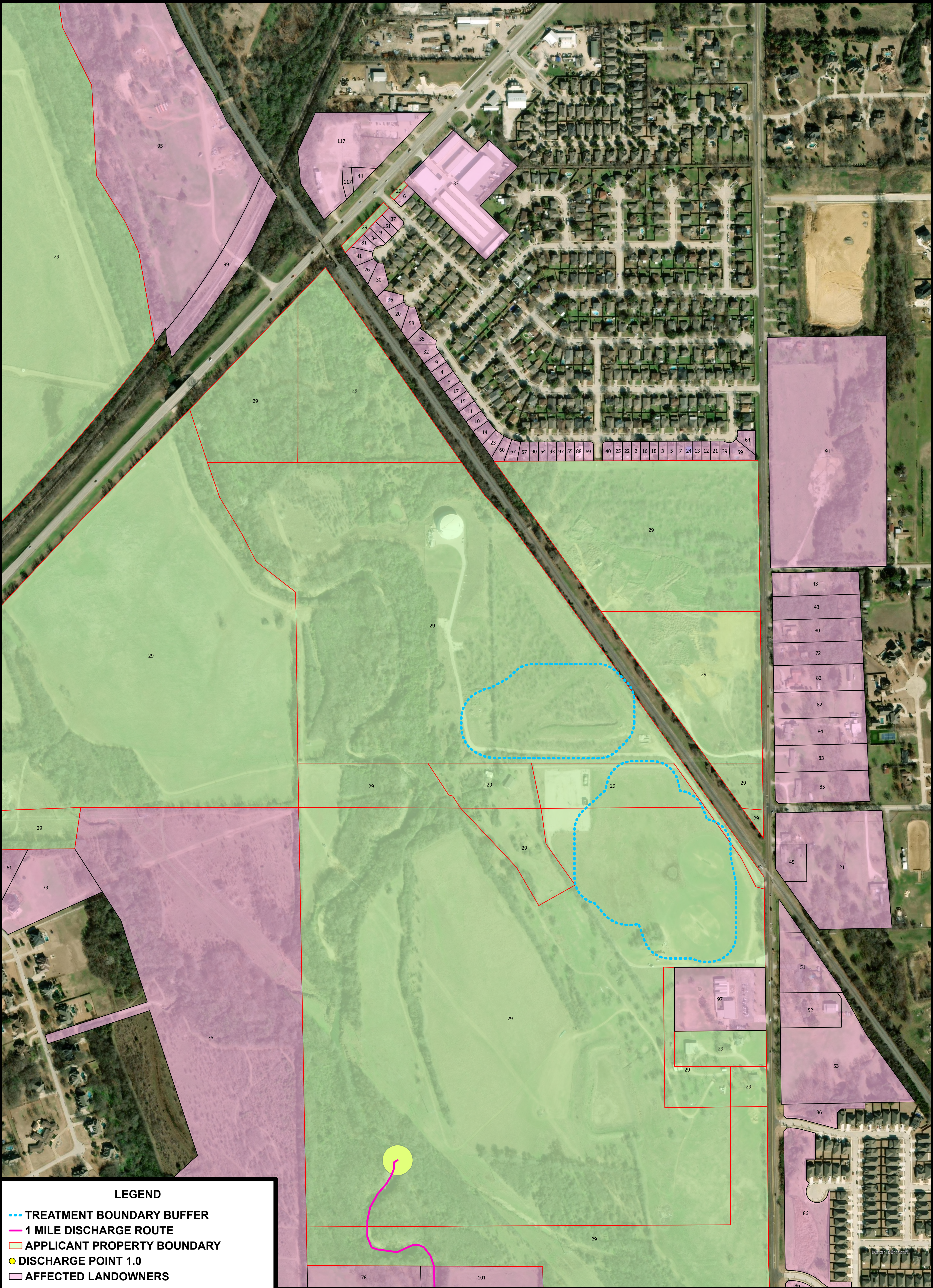
Thank you,



Abesha H. Michael
Applications Review & Processing Team
Water Quality Division Support Section
Water Quality Division, MC 148
PO Box 13087
Austin, Texas 78711
Phone: o: 512-239-4912
Email: abesha.michael@tceq.texas.gov

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[www.tceq.texas.gov/customer](https://res-1.cdn.office.net/files/fabric-cdn-prod_20250521.001/assets/item-types/20/docx.svg)
[satisfaction](https://res-1.cdn.office.net/files/fabric-cdn-prod_20250521.001/assets/item-types/20/docx.svg)
[survey](https://res-1.cdn.office.net/files/fabric-cdn-prod_20250521.001/assets/item-types/20/docx.svg)





LEGEND

- TREATMENT BOUNDARY BUFFER
- 1 MILE DISCHARGE ROUTE
- APPLICANT PROPERTY BOUNDARY
- DISCHARGE POINT 1.0
- AFFECTED LANDOWNERS

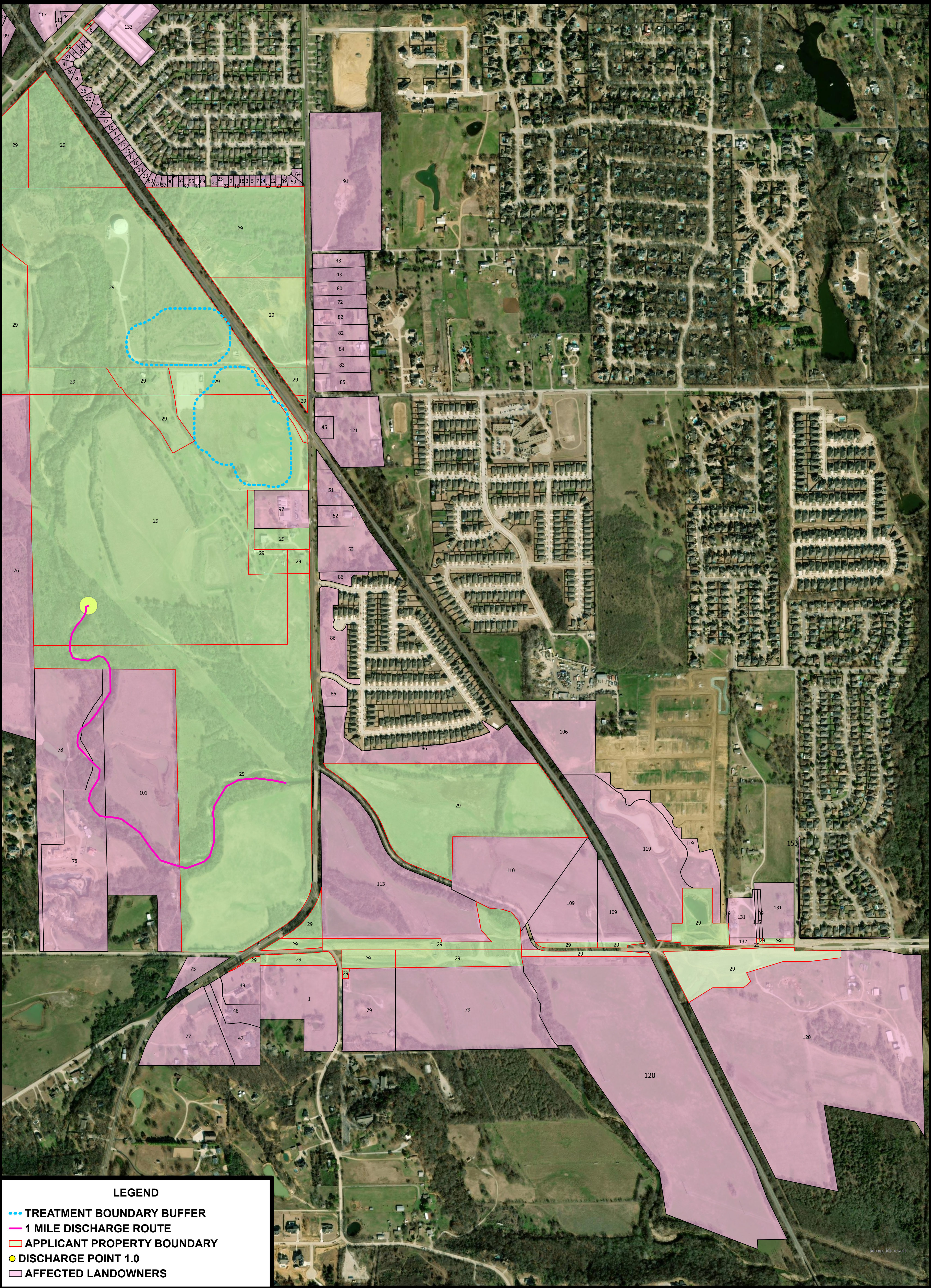
N

500 250 0 500 Feet

Kimley»Horn

**HICKORY CREEK WATER
RECLAMATION PLANT DOMESTIC
WASTEWATER PERMIT
AFFECTED LANDOWNERS
MAP 2**

DATE: OCTOBER 2025
DESIGN: AKK
DRAWN: CWM
CHECKED: SDS
KHA NO: 061024075



LEGEND

- TREATMENT BOUNDARY BUFFER
- 1 MILE DISCHARGE ROUTE
- APPLICANT PROPERTY BOUNDARY
- DISCHARGE POINT 1.0
- AFFECTED LANDOWNERS

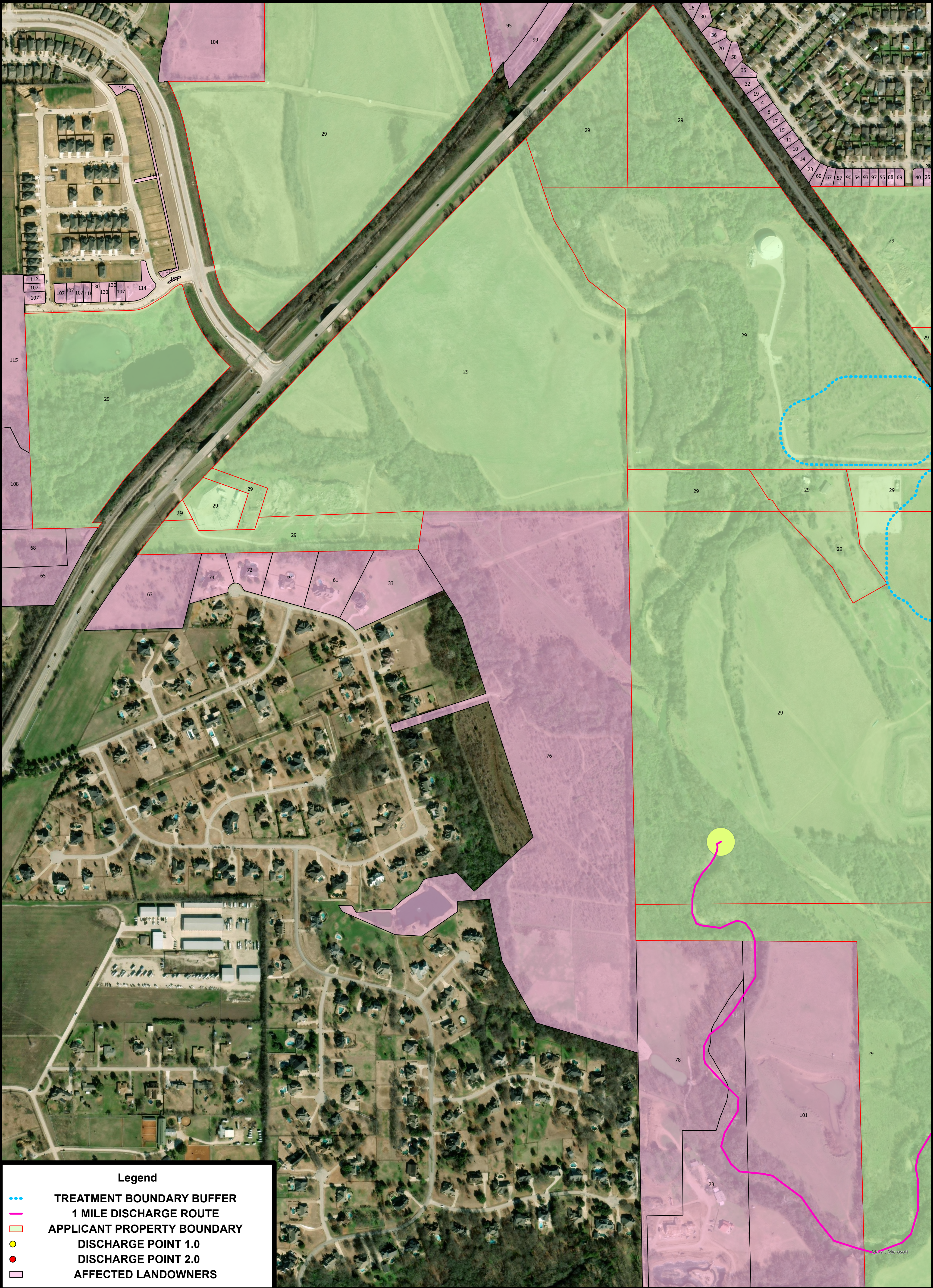
N

0 187.5 375 750 1,125 1,500 Feet

Kimley»Horn

HICKORY CREEK WATER
RECLAMATION PLANT DOMESTIC
WASTEWATER PERMIT
AFFECTED LANDOWNERS
MAP 3

DATE: OCTOBER 2025
DESIGN: AKK
DRAWN: CWM
CHECKED: SDS
KHA NO: 061024075



Legend

.....

TREATMENT BOUNDARY BUFFER

—

1 MILE DISCHARGE ROUTE

□

APPLICANT PROPERTY BOUNDARY

●

DISCHARGE POINT 1.0

●

DISCHARGE POINT 2.0

□

AFFECTED LANDOWNERS

N

500

250

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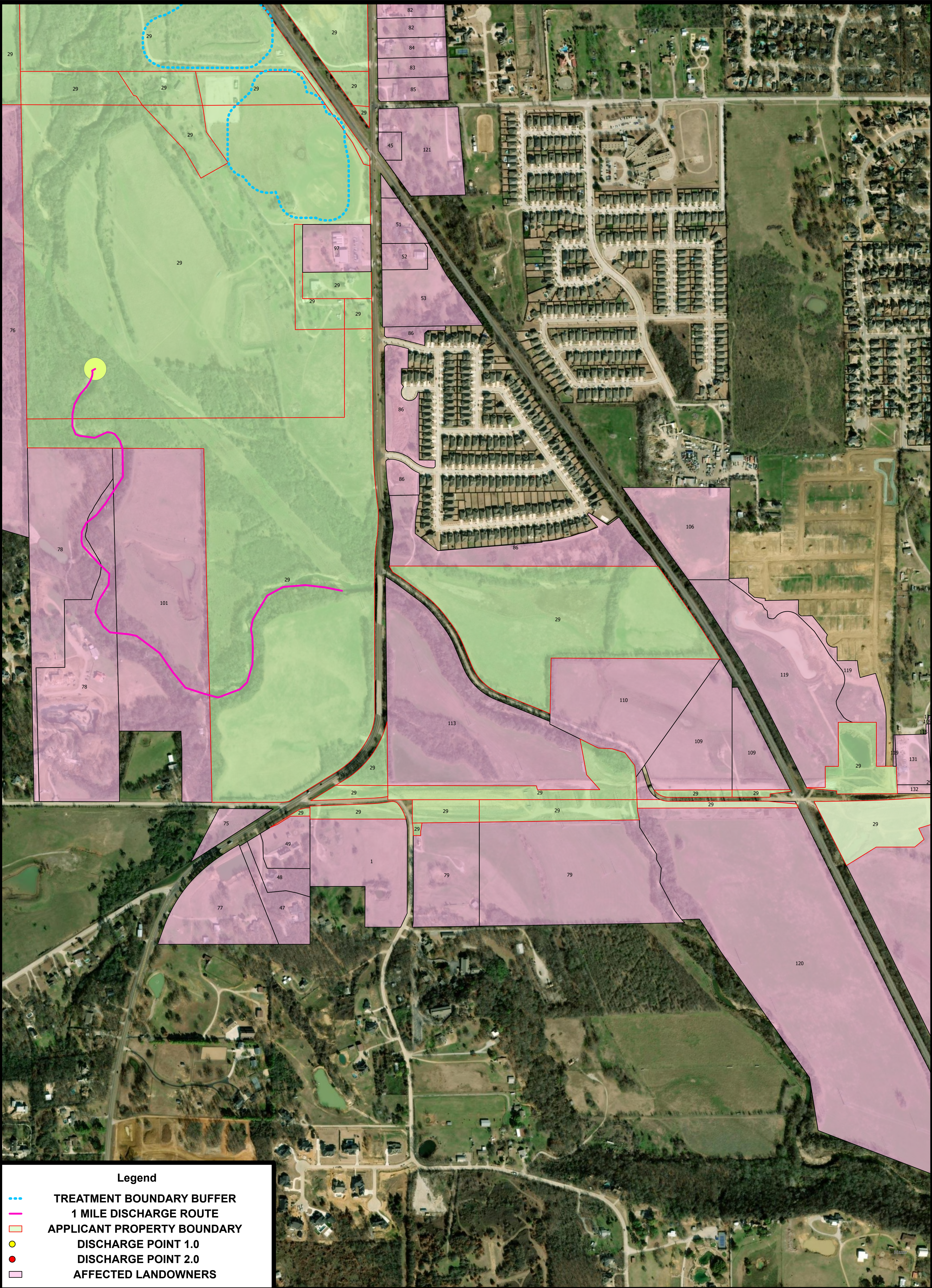
500

Feet

Kimley»Horn

HICKORY CREEK WATER RECLAMATIONPLANT DOMESTIC WASTEWATER PERMIT AFFECTED LANDOWNERS MAP 4

DATE: OCTOBER 2025
DESIGN: AKK
DRAWN: CWM
CHECKED: SDS
KHA NO: 061024075



Parcel #	Landowner	Mailing Address
1	SJ HOMES LLC	1551 CORPORATE DR STE 150 IRVING, TX 75038-2431
2	MONTEIRO, DJALMA A & DALVA M	1021 SPRINGCREEK DR DENTON, TX 76210-8668
3	PROGRESS RESIDENTIAL BORROWER 6 LLC	PO BOX 4090 SCOTTSDALE, AZ 85261-4090
4	MCFARLAND, ANTONIO D	1313 SPRINGCREEK DR DENTON, TX 76210-8671
5	CADENA, FLOR D	1005 SPRINGCREEK DR DENTON, TX 76210-8668
6	RAGAS, DUANE K & ANGELA P	1520 MOSSCREEK DR DENTON, TX 76210-8614
7	PROGRESS RESIDENTIAL BORROWER 9 LLC	PO BOX 4090 SCOTTSDALE, AZ 85261-4090
8	TORIAN, BRANDON & FINGER, KYLEIGH	1309 SPRINGCREEK DR DENTON, TX 76210-8671
9	MURRAY, MYRON & SANDRA TR MYRON & SANDRA MURRAY REVOCABLE LIVING TRUST	3308 TEASBEND CT DENTON, TX 76210-8617
10	MARROQUIN, SANDRA P & DE TUCH, JUANA PEREZ	1509 SCHWARTZ LN DENTON, TX 76210-1696
11	FIGUEROA, OSCAR	1225 SPRINGCREEK DR DENTON, TX 76210-8670
12	FOREMOST PROPERTIES LLC	1417 HUNTERS RIDGE CIR DENTON, TX 76205-2912
13	RODRIGUEZ, ADRIANA MARIA & MARTINEZ, ALBERT	PO BOX 120121 ARLINGTON, TX 76012-0121
14	HULSTEIN, KEN	1217 SPRINGCREEK DR DENTON, TX 76210-8670
15	KOWN, MICHAEL & LISSETTE	1301 SPRINGCREEK DR DENTON, TX 76210-8671
16	ADAMS, MASON PARISH & CLACK-ADAMS, ASHLY DAWN	1017 SPRINGCREEK DR DENTON, TX 76210-8668
17	VARNELL, OLIVIA & VARNELL, DERRICK & CARA	1305 Springcreek Dr Denton, TX 76210-8671
18	CRESCO PROPERTIES LLC	3229 CLYMER DR PLANO, TX 75025- 5328
19	KIM, CHOL HO & JI YOUNG KANG	1317 SPRINGCREEK DR DENTON, TX 76210-8671
20	ORTIZ, ANDRES PEDROZA & HERNANDEZ, ESMERALDA IRENE MORUA	3329 BENTGATE CT DENTON, TX 76210-8613
21	HULBERT, JEFFREY M & LISA C	10335 FM 455 W SANGER, TX 76266- 2678
22	ESPINOZA, JOSELING T & BACA, OSCAR ESCALANTE	1025 SPRINGCREEK DR DENTON, TX 76210-8668
23	WEST, RANDALL	1213 SPRINGCREEK DR DENTON, TX 76210-8670
24	CUEVAS, DELFINO & JUANA	941 SPRINGCREEK DR DENTON, TX 76210-8667

25	BEUCHEL, CASEY	1029 SPRINGCREEK DR DENTON, TX 76210-8668
26	ROSS, SELENA JOANNA	3324 TEASBEND CT DENTON, TX 76210-8617
27	MACIAS, JESSICA MARLENY & PAULO JONATHAN	3304 Teasbend Ct Denton, TX 76210- 8617
28	INDUSTRIAL RESERVE LLC	12404 PARK CENTRAL DR STE 250 DALLAS, TX 75251-1810
29	DENTON, CITY OF	215 E MCKINNEY ST DENTON, TX 76201-4229
30	HERRERA, MARTIN M & ARMINDA	7939 GREGORY RD SANGER, TX 76266-2162
31	CB GREEN INVESTMENTS, LLC	175 CANYON OAKS DR ARGYLE, TX 76226-9657
32	PATTERSON, CHAD & WILSON, BRITTANY	1321 SPRINGCREEK DR DENTON, TX 76210-8671
33	BRIGMAN, ANDREW V & RACHEL	2017 WINTHROP HILL RD ARGYLE, TX 76226-2101
34	VAZQUEZ, ZACHARY	3312 TEASBEND CT DENTON, TX 76210-8617
35	FRENCH, TROY J & LEZET RODRIGUEZ	3328 BENT CREEK DR CORINTH, TX 76210-8664
36	CROCKETT, WILLIAM T & WENDY W	3324 BENTGATE CT DENTON, TX 76210-8613
37	FARRIS, JASON & CATALINA	3300 TEASBEND CT DENTON, TX 76210-8617
38	ZHU, PETER K & QING WANG	280 QUINAULT WAY FREMONT, CA 94539-7447
39	HULBERT, JEFFERY M	10335 FM 455 W SANGER, TX 76266- 2678
40	HARMAN, EVELYN L	1033 SPRINGCREEK DR DENTON, TX 76210-8668
41	COOPER, JONATHAN P	3320 TEASBEND CT DENTON, TX 76210-8617
42	EAST, PRESTON M II	20 HICKORY HILLS BLVD HICKORY CREEK, TX 75065-2918
43	CARPENTER, JAMES C & TONIA L	1705 GLENDORA CT DENTON, TX 76210-3448
44	MZ SERIES LLC, SERIES 1	337 DOUBLETREE DR HIGHLAND VILLAGE, TX 75077-7237
45	BROCK, ANDY REED & DIANA L	3917 Country Club Rd Denton, TX 76210-5553
46	MURDOCK, BRANDON	1478 THOMAS J EGAN RD KRUM, TX 76249-7054
47	ARTHO, MATTHEW WAYNE & LEIGH ANN TRS ARTHO REVOCABLE TRUST	5355 COUNTRY CLUB RD ARGYLE, TX 76226-5087
48	BRANDT, KENTON R & SHERRIE L	5349 COUNTRY CLUB ARGYLE, TX 76226

49	TEAGUE, JOHN & EMILY	5343 COUNTRY CLUB RD ARGYLE, TX 76226-5087
50	HATRIDGE, VICKIE	1478 THOMAS J EGAN RD KRUM, TX 76249-7054
51	KELSOE, PATRICIA KAYE	4371 COUNTRY CLUB RD DENTON, TX 76210-3225
52	KELSOE, JOHN K	4419 COUNTRY CLUB RD DENTON, TX 76210-3223
53	KELSOE, JOHN KEVIN & FARMER, KAYLIN KELSOE TRS KELSOE DESCENDANT TRUST	600 N BELL AVE DENTON, TX 76209- 4212
54	DOUGLAS, DONALD L	1121 SPRINGCREEK DR DENTON, TX 76210-8669
55	WALTERS, JOY LYNN	1109 Springcreek Dr DENTON, TX 76210-8669
56	DAVID, STEVEN T & LAUREN K RAINEY	15076 US Highway 380 W # A1 KRUM, TX 76249-7633
57	JOHNSTON, CARL T & PARR, KATHLEEN J	PO BOX 220 DENTON, TX 76202- 0220
58	ALVARADO, CHRISTIAN	3325 BENTGATE CT DENTON, TX 76210-8613
59	PUGA JUAREZ, JOSE JAVIER & NANEZ, WENDY MICHEL MARTINEZ	921 SPRINGCREEK DR DENTON, TX 76210-8667
60	BUTLER, JOHNNY E	1209 SPRINGCREEK DR DENTON, TX 76210-8670
61	DAVENPORT, RANDOLPH W & BRENDA TRS DAVENPORT FAMILY TRUST	2013 WINTHROP HILL RD ARGYLE, TX 76226-2101
62	MALIK, PETER WILLIAM & ANGELA R	2005 Winthrop Hill Rd ARGYLE, TX 76226-2101
63	JEFFERIES, LAN BUI	PO BOX 610293 DALLAS, TX 75261- 0293
64	FEYEREISEN, SANDRA & ROBERT	917 SPRINGCREEK DR DENTON, TX 76210-8667
65	LOGAN, BELINDA A & TUBBS, TAMMY D TR DON FIRMIN LOGAN LIVING TRUST	4269 S BONNIE BRAE ST ARGYLE, TX 76226-2427
66	STEWART, BRUCE & KRYSTAL REV LV TR	PO BOX 7002 LAGUNA NIGUEL, TX 92607-7002
67	LUU, DANNY	1205 SPRINGCREEK DR DENTON, TX 76210-8670
68	TUBBS, PAUL A & TAMMY D	4277 S BONNIE BRAE ST ARGYLE, TX 76226-2427
69	LEX, LAMAR	5213 RUSH CREEK CT FORT WORTH, TX 76244-4598
70	CARTER, LEE E & LATASHA	4509 MERLOT DR ARGYLE, TX 76226-2453
71	BLOOMFIELD HOMES LP	1900 W KIRKWOOD BLVD UNIT 2300B SOUTHLAKE, TX 76092-2242
72	CONFIDENTIAL	CONFIDENTIAL, CONFIDENTIAL
73	GLENWOOD MEADOWS HOMEOWNERS ASSOCIATION INC	1050 EAST HIGHWAY 114 SOUTHLAKE, TX 76092

74	GAROUTTE, SANDRA B	2000 WINTHROP HILL RD ARGYLE, TX 76226-2101
75	AZALEA ROSE, LLC	2101 PEMBROOKE PL DENTON, TX 76205-8209
76	HILLS OF ARGYLE HOA	PO BOX 635 ARGYLE, TX 76226-0635
77	JOHNSON, LOIS ANN	PO BOX 50009 DENTON, TX 76206- 0009
78	PALMER, NEIL C & PALMER, ANGELA	341 SPRINGFIELD BND ARGYLE, TX 76226-6847
79	BASDEN, BEVERLY H	3508 BUCKINGHAM DR CORINTH, TX 76210-2190
80	WEST, HEATHER	3817 COUNTRY CLUB RD DENTON, TX 76210-8652
81	BELANGER, DONNA L	3316 TEASBEND CT DENTON, TX 76210-8617
82	LAYNE, THEODORE J & VICKIE L	3833 COUNTRY CLUB RD DENTON, TX 76210-8652
83	HOLLEY, MELVA	3857 COUNTRY CLUB RD DENTON, TX 76210-8652
84	WRIGHT, RICHARD ALBERT	1609 SANDRA LN GRAND PRAIRIE, TX 75052
85	DRAPER, JAMES E	PO BOX 285 ARGYLE, TX 76226-0285
86	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC	5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
87	ROGERS, ALVIN & DARLENE	PO BOX 485 KRUM, TX 76249-0485
88	VIDACA, PETRONILO ACOSTA	1105 SPRINGCREEK DR DENTON, TX 76210-8669
89	SFR JV-2 NTL BORROWER LLC	15771 RED HILL AVE TUSTIN, CA 92780-7303
90	YAMASA CO LTD	P.O. BOX 4090 SCOTTSDALE, AZ 85261
91	DENTON PROP LTD P/S	8100 TIN TOP HWY WEATHERFORD, TX 76087-1717
92	BAGDWAL, NARENDRA SINGH & SUPYAL, ARTI	3900 Birch Grove Bnd ARGYLE, TX 76226-3598
93	BENWAY, STEVEN D & CESARIA D ALMINE	1117 SPRINGCREEK DR DENTON, TX 76210-8669
94	CLARK, STEVEN W & SUSAN Z	1113 SPRINGCREEK DR DENTON, TX 76210-8669
95	MAAK PROPERTY HOLDINGS LP & WALKUP, MICHAEL C & KRISTINA RENEE	105 CHISHOLM TRL LEWISVILLE, TX 75077-2724
96	SOUTHER, CYNTHIA S	3905 BIRCH GROVE BND ARGYLE, TX 76226-3599
97	BURCH, RICHARD LEE	1568 COUNTY ROAD 2255 VALLEY VIEW, TX 76272-7641
98	WELBECK, ESTHER & YANKSON, VALENTINE	2804 PARKWOOD CIR ARGYLE, TX 76226-3601
99	TEXAS & PACIFIC RAILWAY CO.	504 IND BLVD DALLAS, TX 75207

100	GUZMAN, ESTHER & EMILIO	2800 PARKWOOD CIR ARGYLE, TX 76226-3601
101	KASSEM MANAGEMENT LLC	6010 LAKEHURST AVE DALLAS, TX 75230-5036
102	ANDREAS, ROSS ALAN & ISABEL ELIZABETH	2701 CREEKHOLLOW CT ARGYLE, TX 76226-3584
103	ROSELAWN MEMORIAL PARK INC	3801 ROSELAWN DR DENTON, TX 76207-2307
104	MEADOWS AT HICKORY CREEK OWNERS ASSOCIATION	PO BOX 203310 AUSTIN, TX 78720- 3310
105	BIACCHI, STEFANIA	2612 EMERALD TRACE DR 2612 EMERALD TRACE DR, TX 76226-3605
106	ON-SITE LAND HOLDINGS-BIDDY BYE LLC	PO BOX 1717 DENTON, TX 76202- 1717
107	M/I HOMES OF DFW LLC	700 STATE HIGHWAY 121 BYP STE 100 LEWISVILLE, TX 75067-8120
108	ROBINSON, CHRISTOPHER TODD & JOYCE LEA FAMILY TRUST W/LIFE EST	4239 S BONNIE BRAE ST ARGYLE, TX 76226-2427
109	CALVERT, TOMMIE DALE	5299 SETTLERS CREEK RD DENTON, TX 76210-3216
110	CARDWELL, CONNIE A	4983 SETTLERS CREEK RD DENTON, TX 76210-3214
111	MOREY, MICHAEL & ELIZABETH	2608 EMERALD TRACE DR ARGLE, TX 76226-3605
112	JACOB, JOMY & CHACKO, RUBY	2609 CLASSICAL DR ARGYLE, TX 76226-4143
113	EWR-MEDIA HOLDINGS LLC	401 N CARROLL AVE STE 191 SOUTHLAKE, TX 76092-6407
114	VINTAGE VILLAGE HOA INC	218 W WALL ST GRAPEVINE, TX 76051-5247
115	WILKES, MONT & EMRIE TRS OF THE EMRIE WILKES IRREVOCABLE TRUST	340 LAKEVIEW DR VALLEY VIEW, TX 76272-7509
116	DOUBLE R DEVCO LLC	1501 ALTA DR FORT WORTH, TX 76107-1569
117	76 INVESTMENTS LLC	3300 FORT WORTH DR DENTON, TX 76205-8630
118	KANANI, CASSIEN & ANGELE NISHIMWE	5200 EDGE WAY ARGYLE, TX 76226- 4148
119	FIRST TEXAS HOMES INC	500 CRESCENT CT STE 350 DALLAS, TX 75201-7854
120	LEATHERWOOD, WALTER E & BETTY A LIV TRUST	1188 HICKORY CREEK RD DENTON, TX 76210-9500
121	RILEY MDT HOLDINGS LP	10721 RECTOR RD SANGER, TX 76266-6832
122	BOY SCOUTS OF AMERICA	PO BOX 910505 DALLAS, TX 75391- 0505
123	J & L DRY FORK CREEK RANCH LLC	3605 YUCCA DR STE 201 FLOWER MOUND, TX 75028-2753

124	HOLAMON, TOMMY R	3246 S BONNIE BRAE ST DENTON, TX 76207-2210
125	FLOYD SMITH CONCRETE INC	PO BOX 1781 DENTON, TX 76202- 1781
126	DENTON CJW PARTNERS LTD	7125 HEADLEY ST SE #213 ADA, MI 49301-4507
127	NOBLES, ROBERT H & JIMMIE G NOBLES CHARITABLE REMAINDER UNITRUST	748 THOMAS J EGAN RD DENTON, TX 76207-3728
128	NOBLES FAMILY PARTNERS LTD	748 THOMAS J EGAN RD DENTON, TX 76207-3728
129	NOBLES, ROBERT H & NOBLES, JIMMIE G	748 THOMAS J EGAN RD DENTON, TX 76207-3728
130	VV52 DENTON LP	218 W WALL ST GRAPEVINE, TX 76051-5213
131	CALVERT, TOMMY DALE & CARDWELL, CONNIE ANN	5299 SETTLERS CREEK RD DENTON, TX 76210-3216
132	TEXAS DEPARTMENT OF TRANSPORTATION	125 E 11TH ST AUSTIN, TX 78701- 7854
133	YDS SOUTHGATE LLC	212 S ELM ST DENTON, TX 76201- 6004
134	FAIN, ASHLEY & RUSSELL	4517 MERLOT DR ARGYLE, TX 76226-2453
135	HENDERSON, CLINTON J & CASANDRA F MCCULLOUGH	4521 MERLOT DR ARGYLE, TX 766226-2453
136	ZELLMER, KENNEDY	4601 MERLOT DR ARGYLE, TX 76226-2455
137	DALE, QUANTAS	4605 MERLOT DR ARGYLE, TX 76226-2455
138	PUGA, MARIA DE LA LUZ & SERGIO	4609 MERLOT DR ARGYLE, TX 76226-2455
139	STATON, BENJAMIN E & MICAH	4613 MERLOT DR ARGYLE, TX 76226-2455
140	CASTELLANO, VALERIE L & EGUIA, ROBERTO I	4617 MERLOT DR ARGYLE, TX 76226-2455
141	LEITNER, MICHAEL L	4621 ERLOT DR ARGYLE, TX 76226- 2455
142	GRAVES, CHRIS R	4625 MERLOT DR ARGYLE, TX 76226-2455
143	PANTALEON, EDWIN ALBINO & KARLA ODETH TRS PANTALEON FAMILY TRUST	4629 MERLOT DR ARGYLE, TX 76226-2455
144	VENTURA, OSCAR J & SANDRA E	4717 RHONE DR ARGYLE, TX 76226- 2463
145	CHRISTOPHER, RANDY & BETHANIE B	3601 SONOMA DR ARGYLE, TX 76226-2469
146	NOELL-VICTORY INVESTMENTS LLC	26 ROYAL OAKS CIR DENTON, TX 76210-5576
147	EAGLE VIEW TOWNHOMES LP	4999 KELLER HASLET RS FORT WORTH, TX 76244-8106

148	ALEXANDER, LINDA J & JOHN M	3520 HORNBEAM ARGYLE, TX 76226-2482
149	KIRK, RONALD & HELEN	4321 HIDDEN MEADOWS TRL DENTON, TX 76226-4392
150	KAPTAIN, MICHAEL B & JOSEPHINE	4317 HIDDEN MEADOWS TRL ARGYLE, TX 76226-4392
151	195 DENTON PARTNERS LLC	215 E MCKINNEY ST DENTON, TX 76201-4229
152	CHAMBERLIN TRUST	3900 ROSELAWM DR DENTON, TX 76207-2308
153	RANCH VENTURES LTD P/S	1401 BURNHAM DR PLANO, TX 75093-5229
154	ROSELAWN MEMORIAL LAND LLC	3801 ROSELAWN DR DENTON, TX 76207-2307

SJ HOMES LLC
1551 CORPORATE DR STE 150 IRVING,
TX 75038-2431

MONTEIRO, DJALMA A & DALVA M
1021 SPRINGCREEK DR DENTON, TX
76210-8668

PROGRESS RESIDENTIAL BORROWER
6 LLC
PO BOX 4090 SCOTTSDALE, AZ 85261-
4090

McFARLAND, ANTONIO D
1313 SPRINGCREEK DR DENTON, TX
76210-8671

CADENA, FLOR D
1005 SPRINGCREEK DR DENTON, TX
76210-8668

RAGAS, DUANE K & ANGELA P
1520 MOSSCREEK DR DENTON, TX
76210-8614

PROGRESS RESIDENTIAL BORROWER
9 LLC
PO BOX 4090 SCOTTSDALE, AZ 85261-
4090

TORIAN, BRANDON & FINGER,
KYLEIGH 1309 SPRINGCREEK DR
DENTON, TX 76210-8671

MURRAY, MYRON & SANDRA TR
MYRON & SANDRA MURRAY
REVOCABLE LIVING TRUST
3308 TEASBEND CT DENTON, TX
76210-8617

MARROQUIN, SANDRA P & DE TUCH,
JUANA PEREZ
1509 SCHWARTZ LN DENTON, TX
76210-1696

FIGUEROA, OSCAR
1225 SPRINGCREEK DR DENTON, TX
76210-8670

FOREMOST PROPERTIES LLC
1417 HUNTERS RIDGE CIR DENTON,
TX 76205-2912

RODRIGUEZ, ADRIANA MARIA &
MARTINEZ, ALBERT
PO BOX 120121 ARLINGTON, TX 76012-
0121

HULSTEIN, KEN
1217 SPRINGCREEK DR DENTON, TX
76210-8670

KOWN, MICHAEL & LISSETTE
1301 SPRINGCREEK DR DENTON, TX
76210-8671

ADAMS, MASON PARISH & CLACK-
ADAMS, ASHLY DAWN
1017 SPRINGCREEK DR DENTON, TX
76210-8668

VARNELL, OLIVIA & VARNELL,
DERRICK & CARA
1305 SPRINGCREEK DR DENTON, TX
76210-8671

CRESCO PROPERTIES LLC
3229 CLYMER DR PLANO, TX 75025-
5328

KIM, CHOL HO & JI YOUNG KANG
1317 SPRINGCREEK DR DENTON, TX
76210-8671

ORTIZ, ANDRES PEDROZA &
HERNANDEZ, ESMERALDA IRENE
MORUA
3329 BENTGATE CT DENTON, TX
76210-8613

HULBERT, JEFFREY M & LISA C
10335 FM 455 W SANGER, TX 76266-
2678

ESPINOZA, JOSELING T & BACA,
OSCAR ESCALANTE
1025 SPRINGCREEK DR DENTON, TX
76210-8668

WEST, RANDALL
1213 SPRINGCREEK DR DENTON, TX
76210-8670

CUEVAS, DELFINO & JUANA
941 SPRINGCREEK DR DENTON, TX
76210-8667

BEUCHEL, CASEY
1029 SPRINGCREEK DR DENTON, TX
76210-8668

ROSS, SELENA JOANNA
3324 TEASBEND CT DENTON, TX
76210-8617

MACIAS, JESSICA MARLENY &
PAULO JONATHAN
3304 TEASBEND CT DENTON, TX
76210-8617

INDUSTRIAL RESERVE LLC
12404 PARK CENTRAL DR STE 250
DALLAS, TX 75251-1810

DENTON, CITY OF
215 E MCKINNEY ST DENTON, TX
76201-4229

HERRERA, MARTIN M & ARMINDA
7939 GREGORY RD SANGER, TX
76266-2162

CB GREEN INVESTMENTS, LLC
175 CANYON OAKS DR ARGYLE, TX
76226-9657

PATTERSON, CHAD & WILSON,
BRITTANY
1321 SPRINGCREEK DR DENTON, TX
76210-8671

BRIGMAN, ANDREW V & RACHEL
2017 WINTHROP HILL RD ARGYLE, TX
76226-2101

VAZQUEZ, ZACHARY
3312 TEASBEND CT DENTON, TX
76210-8617

FRENCH, TROY J & LEZET
RODRIGUEZ
3328 BENT CREEK DR CORINTH, TX
76210-8664

CROCKETT, WILLIAM T & WENDY W
3324 BENTGATE CT DENTON, TX
76210-8613

FARRIS, JASON & CATALINA
3300 TEASBEND CT DENTON, TX
76210-8617

ZHU, PETER K & QING WANG 280
QUINAULT WAY FREMONT, CA
94539-7447

HULBERT, JEFFERY M
10335 FM 455 W SANGER, TX
76266-2678

HARMAN, EVELYN L
1033 SPRINGCREEK DR DENTON, TX
76210-8668

COOPER, JONATHAN P
3320 TEASBEND CT DENTON, TX
76210-8617

EAST, PRESTON M II
20 HICKORY HILLS BLVD HICKORY
CREEK, TX 75065-2918

CARPENTER, JAMES C & TONIA L
1705 GLENDORA CT DENTON, TX
76210-3448

MZ SERIES LLC, SERIES 1
337 DOUBLETREE DR HIGHLAND
VILLAGE, TX
75077-7237

BROCK, ANDY REED & DIANA L
3917 COUNTRY CLUB RD DENTON, TX
76210-5553

MURDOCK, BRANDON
1478 THOMAS J EGAN RD KRUM,
TX 76249-7054

ARTHO, MATTHEW WAYNE & LEIGH
ANN TRS ARTHO REVOCABLE TRUST
5355 COUNTRY CLUB RD ARGYLE,
TX 76226-5087

BRANDT, KENTON R & SHERRIE L
5349 COUNTRY CLUB RD ARGYLE, TX
76226

TEAGUE, JOHN & EMILY
5343 COUNTRY CLUB RD ARGYLE, TX
76226-5087

HATRIDGE, VICKIE
1478 THOMAS J EGAN RD KRUM,
TX 76249-7054

KELSOE, PATRICIA KAYE
4371 COUNTRY CLUB RD DENTON, TX
76210-3225

KELSOE, JOHN K
4419 COUNTRY CLUB RD DENTON,
TX 76210-3223

KELSOE, JOHN KEVIN & FARMER,
KAYLIN KELSOE TRS KELSOE
DESCENDANT TRUST
600 N BELL AVE DENTON,
TX 76209-4212

DOUGLAS, DONALD L
1121 SPRINGCREEK DR DENTON, TX
76210-8669

WALTERS, JOY LYNN
1109 SPRINGCREEK DR DENTON,
TX 76210-8669

DAVID, STEVEN T & LAUREN K
RAINEY
15076 US HIGHWAY 380 W # A1 KRUM,
TX 76249-7633

JOHNSTON, CARL T & PARR,
KATHLEEN J
PO BOX 220 DENTON, TX
76202-0220

ALVARADO, CHRISTIAN
3325 BENTGATE CT DENTON,
TX 76210-8613

PUGA JUAREZ, JOSE JAVIER &
NANEZ, WENDY MICHEL MARTINEZ
921 SPRINGCREEK DR DENTON,
TX 76210-8667

BUTLER, JOHNNY E
1209 SPRINGCREEK DR DENTON,
TX 76210-8670

DAVENPORT, RANDOLPH W &
BRENDA TRS DAVENPORT FAMILY
TRUST 2013 WINTHROP HILL
RD ARGYLE, TX 76226-2101

MALIK, PETER WILLIAM & ANGELA R
2005 WINTHROP HILL RD
ARGYLE, TX 76226-2101

JEFFERIES, LAN BUI
PO BOX 610293 DALLAS, TX 75261-
0293

FEYEREISEN, SANDRA & ROBERT
917 SPRINGCREEK DR
DENTON, TX 76210-8667

GAROUTTE, SANDRA B
2000 WINTHROP HILL RD ARGYLE, TX
76226-2101

AZALEA ROSE, LLC
2101 PEMBROOKE PL DENTON, TX
76205-8209

GAROUTTE, SANDRA B
2000 WINTHROP HILL RD ARGYLE, TX
76226-2101

AZALEA ROSE, LLC
2101 PEMBROOKE PL DENTON, TX
76205-8209

HILLS OF ARGYLE HOA
PO BOX 635 ARGYLE, TX 76226-0635

JOHNSON, LOIS ANN
PO BOX 50009 DENTON, TX 76206-
0009

PALMER, NEIL C & PALMER, ANGELA
341 SPRINGFIELD BND ARGYLE, TX
76226-6847

BASDEN, BEVERLY H
3508 BUCKINGHAM DR CORINTH, TX
76210-2190

WEST, HEATHER
3817 COUNTRY CLUB RD DENTON, TX
76210-8652

BELANGER, DONNA L
3316 TEASBEND CT DENTON, TX
76210-8617

LAYNE, THEODORE J & VICKIE L
3833 COUNTRY CLUB RD DENTON,
TX 76210-8652

HOLLEY, MELVA
3857 COUNTRY CLUB RD DENTON,
TX 76210-8652

WRIGHT, RICHARD ALBERT
1609 SANDRA LN GRAND PRAIRIE,
TX 75052

DRAPER, JAMES E
PO BOX 285 ARGYLE, TX 76226-0285

COUNTRY CLUB TERRACE
RESIDENTIAL COMMUNITY INC
5757 ALPHA RD STE 680 DALLAS, TX
75240-4785

ROGERS, ALVIN & DARLENE
PO BOX 485 KRUM, TX 76249-0485

VIDACA, PETRONILO ACOSTA
1105 SPRINGCREEK DR DENTON, TX
76210-8669

SFR JV-2 NTL BORROWER LLC
15771 RED HILL AVE TUSTIN, CA
92780-7303

YAMASA CO LTD P.O. BOX
4090 SCOTTSDALE, AZ 85261

DENTON PROP LTD P/S
8100 TIN TOP HWY WEATHERFORD, TX
76087-1717

BAGDWAL, NARENDRA SINGH &
SUPYAL, ARTI 3900 BIRCH GROVE
BND ARGYLE, TX 76226-3598

BENWAY, STEVEN D & CESARIA D ALMINE
1117 SPRINGCREEK DR DENTON, TX
76210-8669

CLARK, STEVEN W & SUSAN Z
1113 SPRINGCREEK DR DENTON, TX
76210-8669

MAAK PROPERTY HOLDINGS LP &
WALKUP, MICHAEL C & KRISTINA
RENEE
105 CHISHOLM TRL LEWISVILLE, TX
75077-2724

SOUTHER, CYNTHIA S
3905 BIRCH GROVE BND ARGYLE, TX
76226-3599

BURCH, RICHARD LEE
1568 COUNTY ROAD 2255 VALLEY
VIEW, TX 76272-7641

WELBECK, ESTHER & YANKSON,
VALENTINE
2804 PARKWOOD CIR ARGYLE, TX
76226-3601

TEXAS & PACIFIC RAILWAY CO.
504 IND BLVD DALLAS, TX 75207

GUZMAN, ESTHER & EMILIO
2800 PARKWOOD CIR ARGYLE, TX
76226-3601

KASSEM MANAGEMENT LLC
6010 LAKEHURST AVE DALLAS, TX
75230-5036

ANDREAS, ROSS ALAN & ISABEL
ELIZABETH
2701 CREEKHOLLOW CT ARGYLE, TX
76226-3584

ROSELAWN MEMORIAL PARK INC
3801 ROSELAWN DR DENTON, TX
76207-2307

MEADOWS AT HICKORY CREEK
OWNERS ASSOCIATION
PO BOX 203310 AUSTIN, TX 78720-3310

BIACCHI, STEFANIA
2612 EMERALD TRACE DR 2612
EMERALD TRACE DR, TX 76226-3605

ON-SITE LAND HOLDINGS-BIDDY
BYE LLC
PO BOX 1717 DENTON, TX 76202-1717

M/I HOMES OF DFW LLC
700 STATE HIGHWAY 121 BYP STE 100
LEWISVILLE, TX 75067-8120

ROBINSON, CHRISTOPHER TODD &
JOYCE LEA FAMILY TRUST W/LIFE
EST
4239 S BONNIE BRAE ST ARGYLE, TX
76226-2427

CALVERT, TOMMIE DALE
5299 SETTLERS CREEK RD DENTON,
TX 76210-3216

CARDWELL, CONNIE A
4983 SETTLERS CREEK RD DENTON,
TX 76210-3214

MOREY, MICHAEL & ELIZABETH
2608 EMERALD TRACE DR ARGLE, TX
76226-3605

JACOB, JOMY & CHACKO, RUBY
2609 CLASSICAL DR ARGYLE, TX
76226-4143

EWR-MEDIA HOLDINGS LLC
401 N CARROLL AVE STE 191
SOUTHLAKE, TX 76092-6407

VINTAGE VILLAGE HOA INC
218 W WALL ST GRAPEVINE, TX
76051-5247

WILKES, MONT & EMRIE TRS OF THE
EMRIE WILKES IRREVOCABLE TRUST
340 LAKEVIEW DR VALLEY VIEW, TX
76272-7509

DOUBLE R DEVCO LLC
1501 ALTA DR FORT WORTH, TX 76107-
1569

76 INVESTMENTS LLC
3300 FORT WORTH DR DENTON, TX
76205-8630

KANANI, CASSIEN & ANGELE
NISHIMWE
5200 EDGE WAY ARGYLE, TX 76226-
4148

FIRST TEXAS HOMES INC
500 CRESCENT CT STE 350 DALLAS,
TX 75201-7854

LEATHERWOOD, WALTER E & BETTY
A LIV TRUST
1188 HICKORY CREEK RD DENTON,
TX 76210-9500

RILEY MDT HOLDINGS LP
10721 RECTOR RD SANGER, TX 76266-
6832

BOY SCOUTS OF AMERICA PO BOX
910505 DALLAS, TX 75391-0505

J & L DRY FORK CREEK RANCH LLC
3605 YUCCA DR STE 201 FLOWER
MOUND, TX 75028-2753

HOLAMON, TOMMY R
3246 S BONNIE BRAE ST DENTON, TX
76207-2210

FLOYD SMITH CONCRETE INC
PO BOX 1781 DENTON, TX 76202-1781

DENTON CJW PARTNERS LTD
7125 HEADLEY ST SE #213 ADA, MI
49301-4507

NOBLES, ROBERT H & JIMMIE G
NOBLES CHARITABLE REMAINDER
UNITRUST
748 THOMAS J EGAN RD DENTON, TX
76207-3728

NOBLES, ROBERT H & NOBLES,
JIMMIE G
748 THOMAS J EGAN RD DENTON, TX
76207-3728

VV52 DENTON LP
218 W WALL ST GRAPEVINE, TX
76051-5213

CALVERT, TOMMY DALE &
CARDWELL, CONNIE ANN
5299 SETTLERS CREEK RD DENTON,
TX 76210-3216

TEXAS DEPARTMENT OF
TRANSPORTATION
125 E 11TH ST AUSTIN, TX 78701-7854

YDS SOUTHGATE LLC
212 S ELM ST DENTON, TX 76201-6004

FAIN, ASHLEY & RUSSELL
4517 MERLOT DR ARGYLE, TX 76226-
2453

HENDERSON, CLINTON J &
CASANDRA F MCCULLOUGH
4521 MERLOT DR ARGYLE, TX 766226-
2453

ZELLMER, KENNEDY
4601 MERLOT DR ARGYLE, TX 76226-
2455

DALE, QUANTAS
4605 MERLOT DR ARGYLE, TX 76226-
2455

PUGA, MARIA DE LA LUZ & SERGIO
4609 MERLOT DR ARGYLE, TX 76226-
2455

STATON, BENJAMIN E & MICAH
4613 MERLOT DR ARGYLE, TX 76226-
2455

CASTELLANO, VALERIE L & EGUIA,
ROBERTO I
4617 MERLOT DR ARGYLE, TX 76226-
2455

LEITNER, MICHAEL L
4621 ERLOT DR ARGYLE, TX 76226-
2455

GRAVES, CHRIS R
4625 MERLOT DR ARGYLE, TX 76226-
2455

PANTALEON, EDWIN ALBINO &
KARLA ODETH TRS PANTALEON
FAMILY TRUST
4629 MERLOT DR ARGYLE, TX 76226-
2455

VENTURA, OSCAR J & SANDRA E
4717 RHONE DR ARGYLE, TX 76226-
2463

CHRISTOPHER, RANDY & BETHANIE
B
3601 SONOMA DR ARGYLE, TX 76226-
2469

NOELL-VICTORY INVESTMENTS LLC
26 ROYAL OAKS CIR DENTON, TX
76210-5576

EAGLE VIEW TOWNHOMES LP
4999 KELLER HASLET RS FORT
WORTH, TX 76244-8106

ALEXANDER, LINDA J & JOHN M
3520 HORNBEAM ARGYLE, TX 76226-
2482

KIRK, RONALD & HELEN
4321 HIDDEN MEADOWS TRL
DENTON, TX 76226-4392

KAPTAIN, MICHAEL B & JOSEPHINE
4317 HIDDEN MEADOWS TRL
ARGYLE, TX 76226-4392

195 DENTON PARTNERS LLC
215 E MCKINNEY ST DENTON, TX
76201-4229

CHAMBERLIN TRUST
3900 ROSELAWN DR DENTON, TX
76207-2308

RANCH VENTURES LTD P/S
1401 BURNHAM DR PLANO, TX 75093-
5229

ROSELAWN MEMORIAL LAND LLC
3801 ROSELAWN DR DENTON,
TX 76207-2307

From: [Kanewske, Andrew](#)
To: [Abesha Michael](#); rusty.willard@cityofdenton.com
Cc: [Sotelo, Santos](#); [Maina, Charlotte](#)
Subject: RE: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency Letter
Date: Thursday, September 11, 2025 9:10:29 AM
Attachments: [20250911_WQ0016867001NODResponse.pdf](#)
[wq0016867001-nori-esp.docx](#)

Abesha,

Please see the attached NOD response for the WQ0016867001 permit application. The included NORI language is correct and attached is the translated Spanish NORI word document. Please let me know if there's any additional information we can provide for this permit.

Best,

Andrew Kanewske, PE

Kimley-Horn | 100 West Oak Street, Suite 203, Denton, TX 76201

Direct: 817 349 2829 | Mobile: 817 897 3341

Connect with us: [LinkedIn](#) | [Facebook](#) | [Instagram](#) | [Kimley-Horn.com](#)

Celebrating 18 years as one of *Fortune's* 100 Best Companies to Work For

From: Kanewske, Andrew

Sent: Tuesday, September 2, 2025 7:42 AM

To: Abesha Michael <Abesha.Michael@tceq.texas.gov>; rusty.willard@cityofdenton.com

Subject: RE: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency Letter

Abesha,

Thank you, received. We'll work on responses to this right away!

Best,

Andrew Kanewske, PE

Kimley-Horn | 100 West Oak Street, Suite 203, Denton, TX 76201

Direct: 817 349 2829 | Mobile: 817 897 3341

Connect with us: [Twitter](#) | [LinkedIn](#) | [Facebook](#) | [Instagram](#) | [Kimley-Horn.com](#)

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Abesha Michael <Abesha.Michael@tceq.texas.gov>

Sent: Friday, August 29, 2025 7:35 PM

To: rusty.willard@cityofdenton.com

Cc: Kanewske, Andrew <Andrew.Kanewske@kimley-horn.com>

Subject: Application for Proposed (use if new) Permit No. WQ0016867001 - Notice of Deficiency

Letter

You don't often get email from abesha.michael@tceq.texas.gov. [Learn why this is important](#)

Dear Mr. Willard:

The attached Notice of Deficiency letter sent on August 29, 2025, requests additional information needed to declare the application administratively complete. Please send the complete response to my attention by September 12, 2025.

Thank you,



Abesha H. Michael
Applications Review & Processing Team
Water Quality Division Support Section
Water Quality Division, MC 148
PO Box 13087
Austin, Texas 78711
Phone: o: 512-239-4912
Email: abesha.michael@tceq.texas.gov

How is our customer service? Fill out our online customer satisfaction survey at

[www.tceq.texas.gov/customer](https://res-1.cdn.office.net/files/fabric-cdn-prod_20250521.001/assets/item-types/20/docx.svg)
[survey](https://res-1.cdn.office.net/files/fabric-cdn-prod_20250521.001/assets/item-types/20/docx.svg)



September 11th, 2025

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

RE: *NOD Response for the Major Amendment Application for the Hickory Creek Water Reclamation Plant (WQ0016867001, RN112270913)*

Dear Water Quality Team:

This letter serves to transmit the NOD Response for the Clear Creek Water Reclamation Plant Major Amendment.

The NOD Response follows this letter with the following attachments:

1. Hard Copy of the Application
2. Facility Location Verification
3. RN Number in English and Spanish Plain Language Summaries
4. Affected Landowners' Map Revision
5. Update to the Mailing List and Label

If you have any questions regarding this project, please contact me at 817-349-2829.

Sincerely,
KIMLEY-HORN AND ASSOCIATES, INC.
Texas Firm No. 928

A handwritten signature in black ink, appearing to read "Andrew Kanewske", written in a cursive style.

Andrew Kanewske, P.E. (Texas License No. 145305)

1. Hard Copy of the Application:

- A hard copy of the application was sent to TCEQ on August 28, 2025; the package contains one original with an original signature page and three copies of the paper application.

2. Facility Location Verification:

- The facility location is updated to approximately 0.54 Miles or 2,851 feet southwest of the intersection of Country Club Road and West Ryan Road, in Denton County, Texas 76210. See attached sheets.

3. RN Number in English and Spanish Plain Language Summaries:

- The RN number has been included in both the English and Spanish Plain Language Summary.

4. Affected Landowners' Map Revision

- The Affected Landowners' Maps have been revised and brought up to date with the latest GIS parcel packages.

5. Updates to the Affected Landowners' Mailing List and the Labels:

- The mailing list and labels for the affected landowners have been revised in accordance with the updated landowner maps.

E. Owner of effluent disposal site:

Prefix: N/A

Last Name, First Name: N/A

Title: N/A

Credential: N/A

Organization Name: N/A

Mailing Address: N/A

City, State, Zip Code: N/A

Phone No.: N/A

E-mail Address: N/A

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

Attachment: N/A

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

Prefix: N/A

Last Name, First Name: N/A

Title: N/A

Credential: N/A

Organization Name: N/A

Mailing Address: N/A

City, State, Zip Code: N/A

Phone No.: N/A

E-mail Address: N/A

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

Attachment: N/A

Section 10. TPDES Discharge Information (Instructions Page 31)

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

☐ Yes ☐ No

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

The water reclamation plant will be located approximately 0.54 Miles or 2,851 feet southwest of the intersection of the Country Club Road and West Ryan Road, in Denton County Texas 76210.

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:

The first point of discharge is approximately 2100 ft west and 1800 ft south of the intersection of Country Club Road and East Ryan Road in Denton County, Texas. Discharge enters Hickory Creek; thence flows southeast into Lake Lewisville (0823). The second point of discharge is approximately 350 ft west and 2100 ft north of the intersection of W University Drive and Thomas J Edgan Road in Denton County, Texas. Discharge enters a branch of North Hickory Creek thence to Hickory Creek, thence to lake Lewisville (0823).

City nearest the outfall(s): City of Denton

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

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:

Application type: ____Renewal ____Major Amendment ____Minor Amendment ____New

County: _____ Segment Number: _____

Admin Complete Date: _____

Agency Receiving SPIF:

____ Texas Historical Commission

____ U.S. Fish and Wildlife

____ Texas Parks and Wildlife Department

____ U.S. Army Corps of Engineers

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

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

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

The following applies to all applications:

1. Permittee: City of Denton

Permit No. WQ00 16867001

EPA ID No. TX N/A

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

The water reclamation plant will be located approximately 0.54 Miles or 2,851 feet southwest of the intersection of Country Club Road and West Ryan Road, in Denton County, Texas 76210

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
(940) 349-8601		() -

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.)								
Hickory Creek Water Reclamation Plant								
23. Street Address of the Regulated Entity: (No PO Boxes)								
	City		State		ZIP		ZIP + 4	
24. County	Denton County							

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

25. Description to Physical Location:	The water reclamation plant will be located approximately 0.54 Miles or 2,851 feet west of the intersection of Country Club Road and West Ryan Road, in Denton County, Texas 76210.							
26. Nearest City	State				Nearest ZIP Code			
Denton	TX				76226			
<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:		33.156136 (Point 1) 33.237891 (Point 2)			28. Longitude (W) In Decimal:		-97.148795 (Point 1) -97.221903 (Point 2)	
Degrees	Minutes	Seconds		Degrees	Minutes	Seconds		
Point 1 33	09	22.1		97	08	55.7		
Point 2 33	14	16.4		97	13	18.9		
29. Primary SIC Code		30. Secondary SIC Code		31. Primary NAICS Code		32. Secondary NAICS Code		
(4 digits)		(4 digits)		(5 or 6 digits)		(5 or 6 digits)		
4952				221320				
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)								
Treatment of domestic wastewater								
34. Mailing Address:	901 Texas Street							
	Suite A							
	City	Denton	State	TX	ZIP	76208	ZIP + 4	4354
35. E-Mail Address:		rusty.willard@cityofdenton.com						
36. Telephone Number			37. Extension or Code			38. Fax Number (if applicable)		
(940) 349-8601						() -		



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.

The City of Denton (CN600358980) proposes to operate Hickory Creek Water Reclamation Plant (RN112270913), a membrane bioreactor process plant scheme. The facility will be located at approximately 0.54 Miles or 2,851 feet southwest of the intersection of Country Club Road and West Ryan Road, in Denton, Denton County, Texas 76210. New application to discharge 20 MGD design flow of treated domestic wastewater. This permit will not authorize a discharge of pollutants into water in the state.

Discharges from the facility are expected to contain five-day biochemical oxygen demand (BOD5), total suspended solids (TSS), ammonia nitrogen (NH3-N), phosphorus (P), and dissolved oxygen (DO). Domestic wastewater will be treated by a membrane bioreactor process plant and the treatment units will include bar screens, clarifiers, anaerobic chambers, anoxic chambers, aerobic membrane chambers, anaerobic digesters, and ultraviolet (UV) disinfection.

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

AGUAS RESIDUALES Introduzca 'INDUSTRIALES' o 'DOMÉSTICAS' aquí /**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.

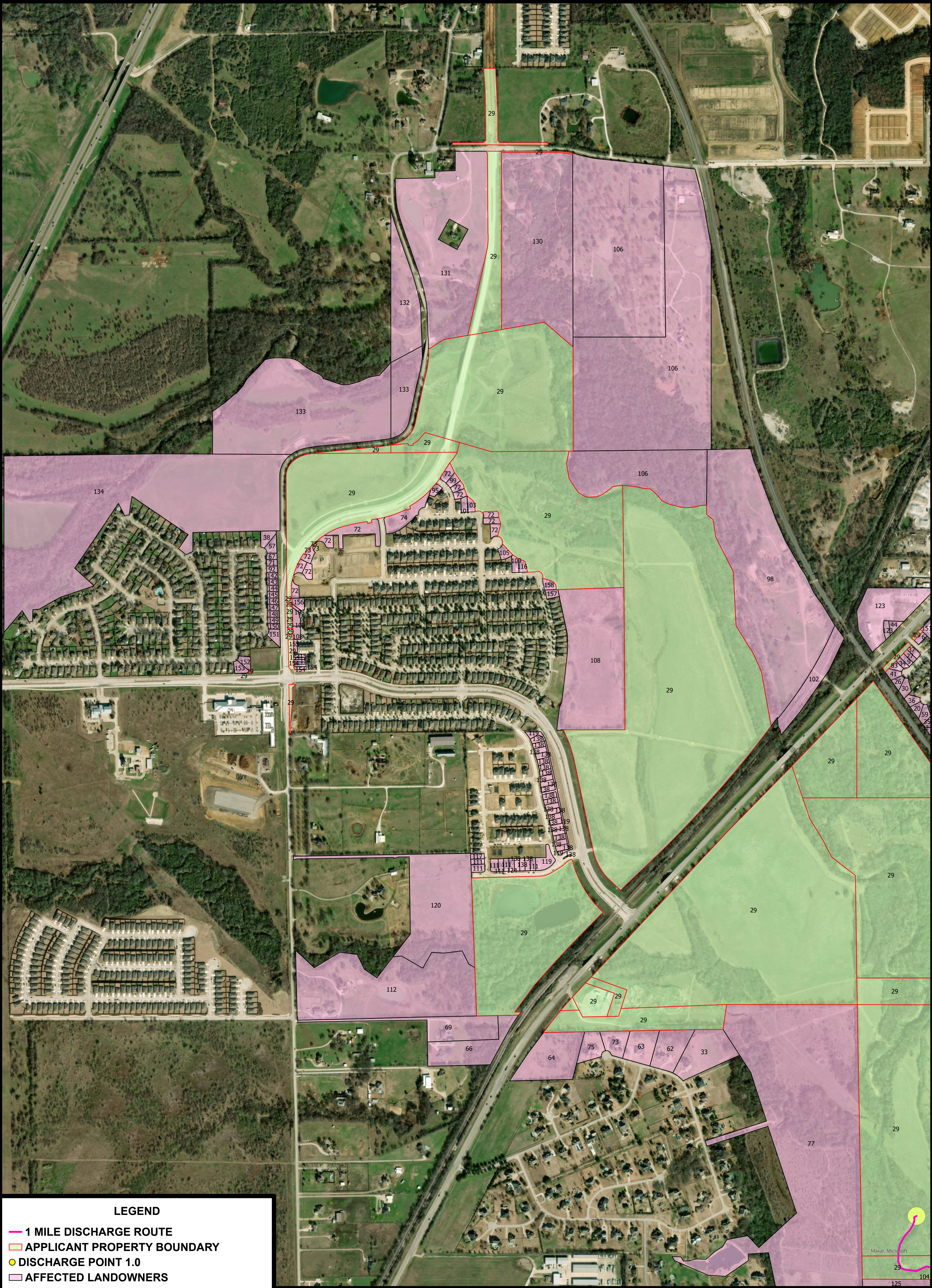
El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del Código Administrativo de Texas 30. La información proporcionada en este resumen puede cambiar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

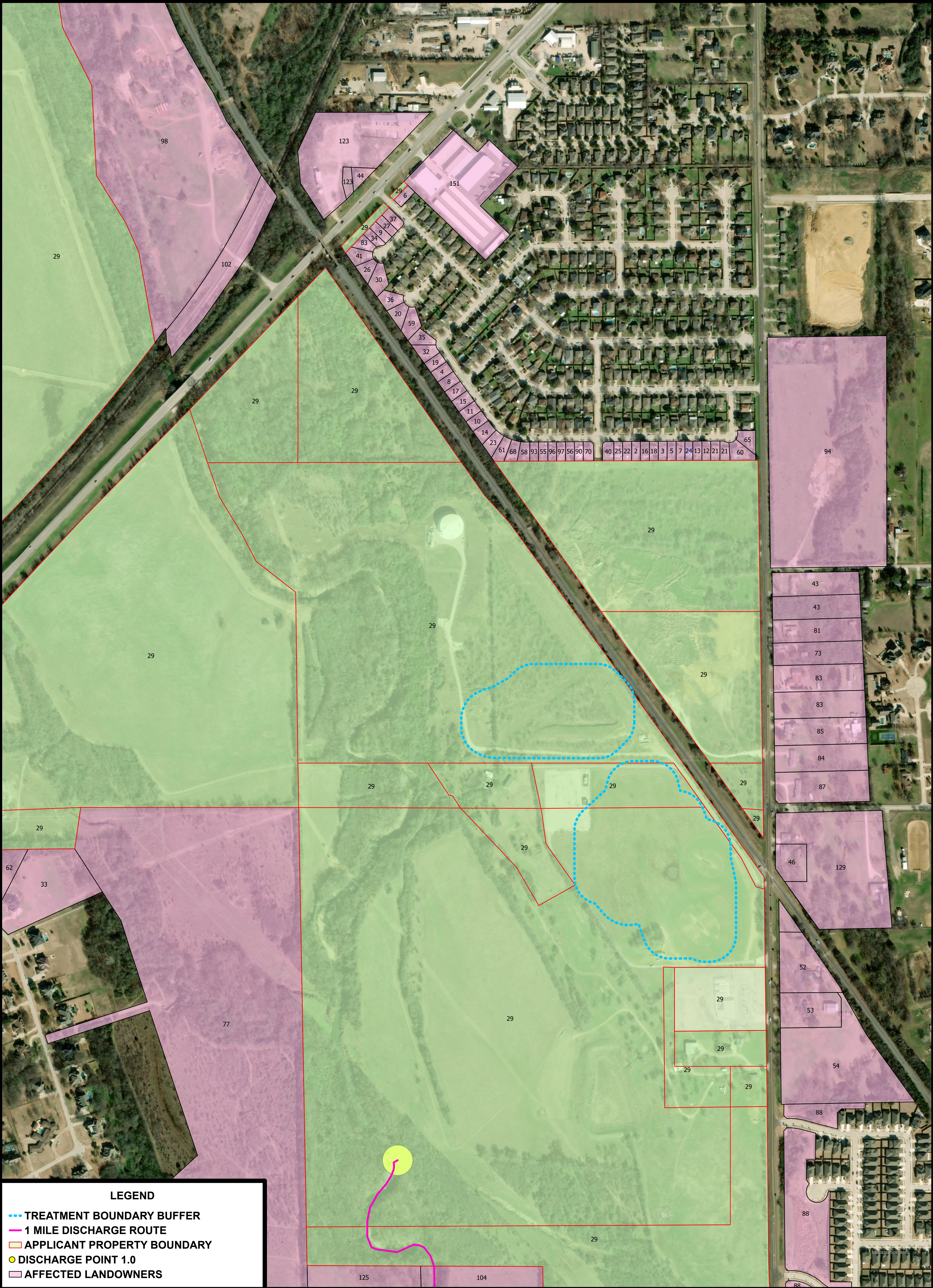
La ciudad de Denton (CN 600358980) propone el operar la planta de tratamiento de aguas residuales Hickory Creek (RN 112270913). La planta operara utilizando el proceso del reactor biológico con membranas. La planta estará ubicada aproximadamente a 0.54 Millas o 2,851 pies sudoeste de la intersección de Country Club Road e West Ryan Road, en el condado de Denton, Texas 76210.

Nueva aplicación para descargar 20 millones de galones de agua residual tratada por día basados en el flujo de diseño. Este permiso no autorizara la descarga de contaminantes en el agua del estado.

Se espera que descargas de esta planta tendrán materia orgánica carbonosa orgánica del agua residual basada en 5 días (BOD5), solidos suspendidos totales (TSS), amoniaco-nitrogeno (NH3-N), fosforo (P), y oxigeno disuelto (DO). El agua residual domestica sera tratada por una planta que utilice el proceso del reactor biológico con membranas, y los equipos de tratamiento incluiran pantallas de barra, tanques clarificadores primarios, tanques anaerobicos, tanques anoxicos, tanques de membranas aerobicas, digestion anaerobica, y desinfeccion ultravioleta.

ATTACHMENT L:
AFFECTED LANDOWNERS MAP





LEGEND

- TREATMENT BOUNDARY BUFFER
- 1 MILE DISCHARGE ROUTE
- APPLICANT PROPERTY BOUNDARY
- DISCHARGE POINT 1.0
- AFFECTED LANDOWNERS

N

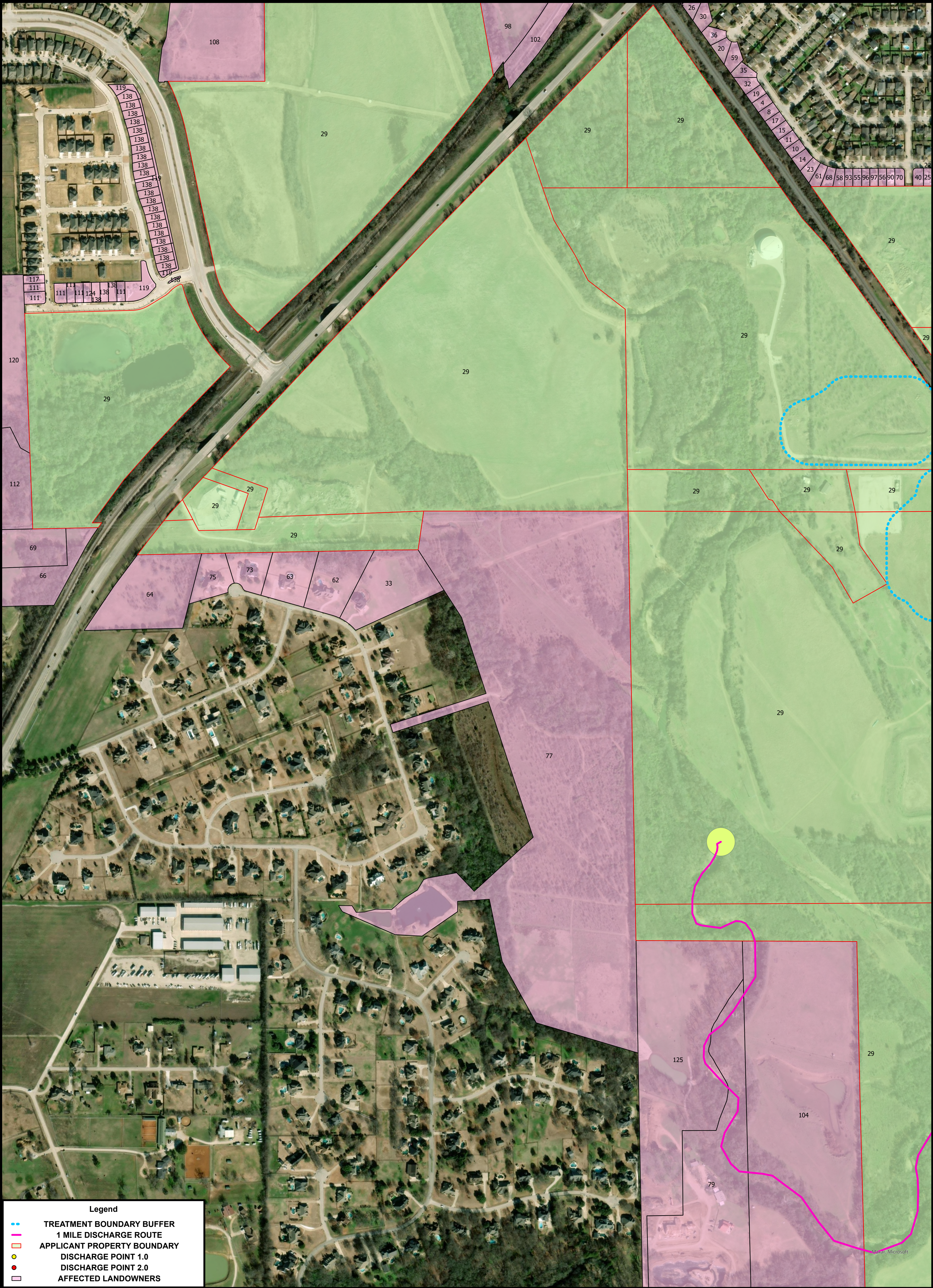
500 250 0 500

Feet

Kimley»Horn

**HICKORY CREEK WATER
RECLAMATION PLANT DOMESTIC
WASTEWATER PERMIT
AFFECTED LANDOWNERS
MAP 2**

DATE: SEPTEMBER 2025
DESIGN: AKK
DRAWN: VO
CHECKED: KPK
KHA NO: 061024075



Legend

TREATMENT BOUNDARY BUFFER

1 MILE DISCHARGE ROUTE

APPLICANT PROPERTY BOUNDARY

DISCHARGE POINT 1.0

DISCHARGE POINT 2.0

AFFECTED LANDOWNERS

N

500

250

0

500

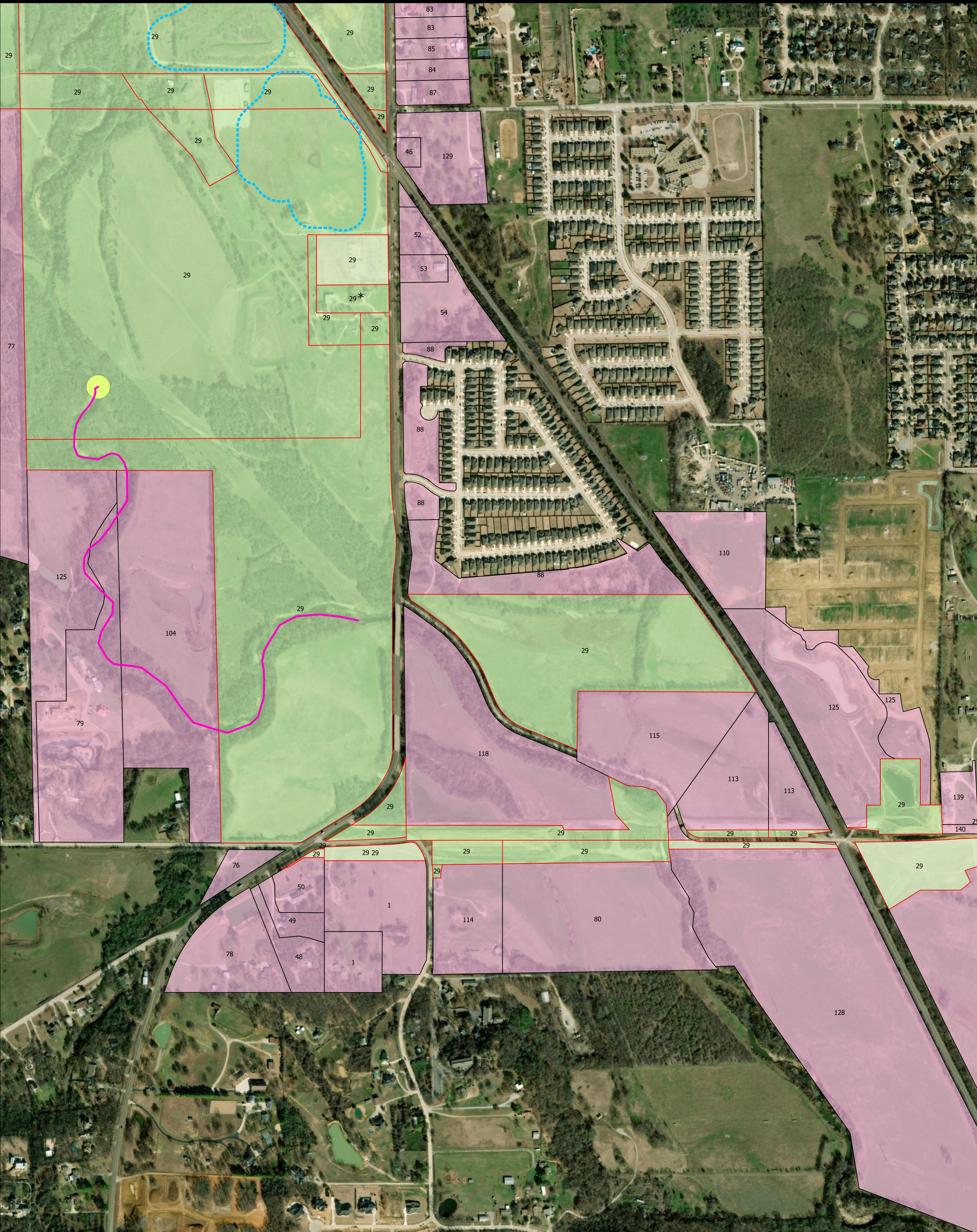
Feet

Kimley

Horn

HICKORY CREEK WATER RECLAMATIONPLANT DOMESTIC WASTEWATER PERMIT AFFECTED LANDOWNERS MAP 4

DATE: SEPTEMBER 2025
DESIGN: AKK
DRAWN: STP
CHECKED: SDS
KHA NO: 061024075



Legend

TREATMENT BOUNDARY BUFFER

1 MILE DISCHARGE ROUTE

APPLICANT PROPERTY BOUNDARY

DISCHARGE POINT 1.0

DISCHARGE POINT 2.0

AFFECTED LANDOWNERS

N

750

375

0

750

Feet

Kimley»Horn

*Property to be transferred to the City of Denton May 2025.

HICKORY CREEK WATER
RECLAMATION PLANT DOMESTIC
WASTEWATER PERMIT
AFFECTED LANDOWNERS
MAP 5

DATE: SEPTEMBER 2025
DESIGN: AKK
DRAWN: VO
CHECKED: SDS
KHA NO: 061024075

ATTACHMENT M:
LANDOWNER LIST AND LABELS

Parcel #	Landowner	Mailing Address
1	SJ HOMES LLC	1551 CORPORATE DR STE 150 IRVING, TX 75038-2431
2	MONTEIRO, DJALMA A & DALVA M	1021 SPRINGCREEK DR DENTON, TX 76210-8668
3	PROGRESS RESIDENTIAL BORROWER 6 LLC	PO BOX 4090 SCOTTSDALE, AZ 85261-4090
4	MCFARLAND, ANTONIO D	1313 SPRINGCREEK DR DENTON, TX 76210-8671
5	CADENA, FLOR D	1005 SPRINGCREEK DR DENTON, TX 76210-8668
6	RAGAS, DUANE K & ANGELA P	1520 MOSSCREEK DR DENTON, TX 76210-8614
7	PROGRESS RESIDENTIAL BORROWER 9 LLC	PO BOX 4090 SCOTTSDALE, AZ 85261-4090
8	TORIAN, BRANDON & FINGER, KYLEIGH	1309 SPRINGCREEK DR DENTON, TX 76210-8671
9	MURRAY, MYRON & SANDRA TR MYRON & SANDRA MURRAY REVOCABLE LIVING TRUST	3308 TEASBEND CT DENTON, TX 76210-8617
10	MARROQUIN, SANDRA P & DE TUCH, JUANA PEREZ	1509 SCHWARTZ LN DENTON, TX 76210-1696
11	FIGUEROA, OSCAR	1225 SPRINGCREEK DR DENTON, TX 76210-8670
12	FOREMOST PROPERTIES LLC	1417 HUNTERS RIDGE CIR DENTON, TX 76205-2912
13	RODRIGUEZ, ADRIANA MARIA & MARTINEZ, ALBERT	PO BOX 120121 ARLINGTON, TX 76012-0121
14	HULSTEIN, KEN	1217 SPRINGCREEK DR DENTON, TX 76210-8670
15	KOWN, MICHAEL & LISSETTE	1301 SPRINGCREEK DR DENTON, TX 76210-8671
16	ADAMS, MASON PARISH & CLACK-ADAMS, ASHLY DAWN	1017 SPRINGCREEK DR DENTON, TX 76210-8668
17	VARNELL, OLIVIA & VARNELL, DERRICK & CARA	1305 Springcreek Dr Denton, TX 76210-8671
18	CRESO PROPERTIES LLC	3229 CLYMER DR PLANO, TX 75025-5328
19	KIM, CHOL HO & JI YOUNG KANG	1317 SPRINGCREEK DR DENTON, TX 76210-8671
20	ORTIZ, ANDRES PEDROZA & HERNANDEZ, ESMERALDA IRENE MORUA	3329 BENTGATE CT DENTON, TX 76210-8613
21	HULBERT, JEFFREY M & LISA C	10335 FM 455 W SANGER, TX 76266-2678
22	ESPINOZA, JOSELING T & BACA, OSCAR ESCALANTE	1025 SPRINGCREEK DR DENTON, TX 76210-8668
23	WEST, RANDALL	1213 SPRINGCREEK DR DENTON, TX 76210-8670
24	CUEVAS, DELFINO & JUANA	941 SPRINGCREEK DR DENTON, TX 76210-8667
25	BEUCHEL, CASEY	1029 SPRINGCREEK DR DENTON, TX 76210-8668
26	ROSS, SELENA JOANNA	3324 TEASBEND CT DENTON, TX 76210-8617
27	MACIAS, JESSICA MARLENY & PAULO JONATHAN	3304 Teasbend Ct Denton, TX 76210-8617

28	INDUSTRIAL RESERVE LLC	12404 PARK CENTRAL DR STE 250 DALLAS, TX 75251-1810
29	DENTON, CITY OF	215 E MCKINNEY ST DENTON, TX 76201-4229
30	HERRERA, MARTIN M & ARMINDA	7939 GREGORY RD SANGER, TX 76266-2162
31	CB GREEN INVESTMENTS, LLC	175 CANYON OAKS DR ARGYLE, TX 76226-9657
32	PATTERSON, CHAD & WILSON, BRITTANY	1321 SPRINGCREEK DR DENTON, TX 76210-8671
33	BRIGMAN, ANDREW V & RACHEL	2017 WINTHROP HILL RD ARGYLE, TX 76226-2101
34	VAZQUEZ, ZACHARY	3312 TEASBEND CT DENTON, TX 76210-8617
35	FRENCH, TROY J & LEZET RODRIGUEZ	3328 BENT CREEK DR CORINTH, TX 76210-8664
36	CROCKETT, WILLIAM T & WENDY W	3324 BENTGATE CT DENTON, TX 76210-8613
37	FARRIS, JASON & CATALINA	3300 TEASBEND CT DENTON, TX 76210-8617
38	ZHU, PETER K & QING WANG	280 QUINAULT WAY FREMONT, CA 94539-7447
39	HULBERT, JEFFERY M	10335 FM 455 W SANGER, TX 76266-2678
40	HARMAN, EVELYN L	1033 SPRINGCREEK DR DENTON, TX 76210-8668
41	COOPER, JONATHAN P	3320 TEASBEND CT DENTON, TX 76210-8617
42	EAST, PRESTON M II	20 HICKORY HILLS BLVD HICKORY CREEK, TX 75065-2918
43	CARPENTER, JAMES C & TONIA L	1705 GLENDORA CT DENTON, TX 76210-3448
44	MZ SERIES LLC, SERIES 1	337 DOUBLETREE DR HIGHLAND VILLAGE, TX 75077-7237
45	CARPENTER, JAMES C & TONIA L	1705 GLENDORA CT DENTON, TX 76210-3448
46	BROCK, ANDY REED & DIANA L	3917 Country Club Rd Denton, TX 76210-5553
47	MURDOCK, BRANDON	1478 THOMAS J EGAN RD KRUM, TX 76249-7054
48	ARTHO, MATTHEW WAYNE & LEIGH ANN TRS ARTHO REVOCABLE TRUST	5355 COUNTRY CLUB RD ARGYLE, TX 76226-5087
49	BRANDT, KENTON R & SHERRIE L	5349 COUNTRY CLUB ARGYLE, TX 76226
50	TEAGUE, JOHN & EMILY	5343 COUNTRY CLUB RD ARGYLE, TX 76226-5087
51	HATRIDGE, VICKIE	1478 THOMAS J EGAN RD KRUM, TX 76249-7054
52	KELSOE, PATRICIA KAYE	4371 COUNTRY CLUB RD DENTON, TX 76210-3225
53	KELSOE, JOHN K	4419 COUNTRY CLUB RD DENTON, TX 76210-3223
54	KELSOE, JOHN KEVIN & FARMER, KAYLIN KELSOE TRS KELSOE DESCENDANT TRUST	600 N BELL AVE DENTON, TX 76209-4212

55	DOUGLAS, DONALD L	1121 SPRINGCREEK DR DENTON, TX 76210-8669
56	WALTERS, JOY LYNN	1109 Springcreek Dr DENTON, TX 76210-8669
57	DAVID, STEVEN T & LAUREN K RAINEY	15076 US Highway 380 W # A1 KRUM, TX 76249-7633
58	JOHNSTON, CARL T & PARR, KATHLEEN J	PO BOX 220 DENTON, TX 76202-0220
59	ALVARADO, CHRISTIAN	3325 BENTGATE CT DENTON, TX 76210-8613
60	PUGA JUAREZ, JOSE JAVIER & NANEZ, WENDY MICHEL MARTINEZ	921 SPRINGCREEK DR DENTON, TX 76210-8667
61	BUTLER, JOHNNY E	1209 SPRINGCREEK DR DENTON, TX 76210-8670
62	DAVENPORT, RANDOLPH W & BRENDA TRS DAVENPORT FAMILY TRUST	2013 WINTHROP HILL RD ARGYLE, TX 76226-2101
63	MALIK, PETER WILLIAM & ANGELA R	2005 Winthrop Hill Rd ARGYLE, TX 76226-2101
64	JEFFERIES, LAN BUI	PO BOX 610293 DALLAS, TX 75261-0293
65	FEYEREISEN, SANDRA & ROBERT	917 SPRINGCREEK DR DENTON, TX 76210-8667
66	LOGAN, BELINDA A & TUBBS, TAMMY D TR DON FIRMIN LOGAN LIVING TRUST	4269 S BONNIE BRAE ST ARGYLE, TX 76226-2427
67	STEWART, BRUCE & KRYSTAL REV LV TR	PO BOX 7002 LAGUNA NIGUEL, TX 92607-7002
68	LUU, DANNY	1205 SPRINGCREEK DR DENTON, TX 76210-8670
69	TUBBS, PAUL A & TAMMY D	4277 S BONNIE BRAE ST ARGYLE, TX 76226-2427
70	LEX, LAMAR	5213 RUSH CREEK CT FORT WORTH, TX 76244-4598
71	CARTER, LEE E & LATASHA	4509 MERLOT DR ARGYLE, TX 76226-2453
72	BLOOMFIELD HOMES LP	1900 W KIRKWOOD BLVD UNIT 2300B SOUTHLAKE, TX 76092-2242
73	CONFIDENTIAL	CONFIDENTIAL CONFIDENTIAL, CONFIDENTIAL CONFIDENTIAL
74	GLENWOOD MEADOWS HOMEOWNERS ASSOCIATION INC	1050 EAST HIGHWAY 114 SOUTHLAKE, TX 76092
75	GAROUTTE, SANDRA B	2000 WINTHROP HILL RD ARGYLE, TX 76226-2101
76	AZALEA ROSE, LLC	2101 PEMBROOKE PL DENTON, TX 76205-8209
77	HILLS OF ARGYLE HOA	PO BOX 635 ARGYLE, TX 76226-0635
78	JOHNSON, LOIS ANN	PO BOX 50009 DENTON, TX 76206-0009
79	PALMER, NEIL C & PALMER, ANGELA	341 SPRINGFIELD BND ARGYLE, TX 76226-6847
80	BASDEN, BEVERLY H	3508 BUCKINGHAM DR CORINTH, TX 76210-2190
81	WEST, HEATHER	3817 COUNTRY CLUB RD DENTON, TX 76210-8652

82	BELANGER, DONNA L	3316 TEASBEND CT DENTON, TX 76210-8617
83	LAYNE, THEODORE J & VICKIE L	3833 COUNTRY CLUB RD DENTON, TX 76210-8652
84	HOLLEY, MELVA	3857 COUNTRY CLUB RD DENTON, TX 76210-8652
85	WRIGHT, RICHARD ALBERT	1609 SANDRA LN GRAND PRAIRIE, TX 75052
86	LAYNE, THEODORE J & VICKIE L	3833 COUNTRY CLUB RD DENTON, TX 76210-8652
87	DRAPER, JAMES E	PO BOX 285 ARGYLE, TX 76226-0285
88	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC	5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
89	ROGERS, ALVIN & DARLENE	PO BOX 485 KRUM , TX 76249-0485
90	VIDACA, PETRONILO ACOSTA	1105 SPRINGCREEK DR DENTON, TX 76210-8669
91	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC	5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
92	SFR JV-2 NTL BORROWER LLC	15771 RED HILL AVE TUSTIN, CA 92780-7303
93	YAMASA CO LTD	P.O. BOX 4090 SCOTTSDALE, AZ 85261
94	DENTON PROP LTD P/S	8100 TIN TOP HWY WEATHERFORD, TX 76087-1717
95	BAGDWAL, NARENDRA SINGH & SUPYAL, ARTI	3900 Birch Grove Bnd ARGYLE, TX 76226-3598
96	BENWAY, STEVEN D & CESARIA D ALMINE	1117 SPRINGCREEK DR DENTON, TX 76210-8669
97	CLARK, STEVEN W & SUSAN Z	1113 SPRINGCREEK DR DENTON, TX 76210-8669
98	MAAK PROPERTY HOLDINGS LP & WALKUP, MICHAEL C & KRISTINA RENEE	105 CHISHOLM TRL LEWISVILLE, TX 75077-2724
99	SOUTHER, CYNTHIA S	3905 BIRCH GROVE BND ARGYLE, TX 76226-3599
100	BURCH, RICHARD LEE	1568 COUNTY ROAD 2255 VALLEY VIEW, TX 76272-7641
101	WELBECK, ESTHER & YANKSON, VALENTINE	2804 PARKWOOD CIR ARGYLE, TX 76226-3601
102	TEXAS & PACIFIC RAILWAY CO.	504 IND BLVD DALLAS, TX 75207
103	GUZMAN, ESTHER & EMILIO	2800 PARKWOOD CIR ARGYLE, TX 76226-3601
104	KASSEM MANAGEMENT LLC	6010 LAKEHURST AVE DALLAS, TX 75230-5036
105	ANDREAS, ROSS ALAN & ISABEL ELIZABETH	2701 CREEKHOLLOW CT ARGYLE, TX 76226-3584
106	ROSELAWN MEMORIAL PARK INC	3801 ROSELAWN DR DENTON, TX 76207-2307
107	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC	5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
108	MEADOWS AT HICKORY CREEK OWNERS ASSOCIATION	PO BOX 203310 AUSTIN, TX 78720-3310

109	BIACCHI, STEFANIA	2612 EMERALD TRACE DR 2612 EMERALD TRACE DR, TX 76226-3605
110	ON-SITE LAND HOLDINGS-BIDDY BYE LLC	PO BOX 1717 DENTON, TX 76202-1717
111	M/I HOMES OF DFW LLC	700 STATE HIGHWAY 121 BYP STE 100 LEWISVILLE, TX 75067-8120
112	ROBINSON, CHRISTOPHER TODD & JOYCE LEA FAMILY TRUST W/LIFE EST	4239 S BONNIE BRAE ST ARGYLE, TX 76226-2427
113	CALVERT, TOMMIE DALE	5299 SETTLERS CREEK RD DENTON, TX 76210-3216
114	BASDEN, BEVERLY H	3508 BUCKINGHAM DR CORINTH, TX 76210-2190
115	CARDWELL, CONNIE A	4983 SETTLERS CREEK RD DENTON, TX 76210-3214
116	MOREY, MICHAEL & ELIZABETH	2608 EMERALD TRACE DR ARGLE, TX 76226-3605
117	JACOB, JOMY & CHACKO, RUBY	2609 CLASSICAL DR ARGYLE, TX 76226-4143
118	EWR-MEDIA HOLDINGS LLC	401 N CARROLL AVE STE 191 SOUTHLAKE, TX 76092-6407
119	VINTAGE VILLAGE HOA INC	218 W WALL ST GRAPEVINE, TX 76051-5247
120	WILKES, MONT & EMRIE TRS OF THE EMRIE WILKES IRREVOCABLE TRUST	340 LAKEVIEW DR VALLEY VIEW, TX 76272-7509
121	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC	5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
122	DOUBLE R DEVCO LLC	1501 ALTA DR FORT WORTH, TX 76107-1569
123	76 INVESTMENTS LLC	3300 FORT WORTH DR DENTON, TX 76205-8630
124	KANANI, CASSIEN & ANGELE NISHIMWE	5200 EDGE WAY ARGYLE, TX 76226-4148
125	FIRST TEXAS HOMES INC	500 CRESCENT CT STE 350 DALLAS, TX 75201-7854
126	ROSELAWN MEMORIAL PARK	PO BOX 754 DENTON, TX 76202-0754
127	PALMER, NEIL C & PALMER, ANGELA	341 SPRINGFIELD BND ARGYLE, TX 76226-6847
128	LEATHERWOOD, WALTER E & BETTY A LIV TRUST	1188 HICKORY CREEK RD DENTON, TX 76210-9500
129	RILEY MDT HOLDINGS LP	10721 RECTOR RD SANGER , TX 76266-6832
130	BOY SCOUTS OF AMERICA	PO BOX 910505 DALLAS, TX 75391-0505
131	J & L DRY FORK CREEK RANCH LLC	3605 YUCCA DR STE 201 FLOWER MOUND, TX 75028-2753
132	HOLAMON, TOMMY R	3246 S BONNIE BRAE ST DENTON, TX 76207-2210
133	FLOYD SMITH CONCRETE INC	PO BOX 1781 DENTON, TX 76202-1781
134	DENTON CJW PARTNERS LTD	7125 HEADLEY ST SE #213 ADA, MI 49301-4507
135	NOBLES, ROBERT H & JIMMIE G NOBLES CHARITABLE REMAINDER UNITRUST	748 THOMAS J EGAN RD DENTON, TX 76207-3728
136	NOBLES FAMILY PARTNERS LTD	748 THOMAS J EGAN RD DENTON, TX 76207-3728
137	NOBLES, ROBERT H & NOBLES, JIMMIE G	748 THOMAS J EGAN RD DENTON, TX 76207-3728

138	VV52 DENTON LP	218 W WALL ST GRAPEVINE, TX 76051-5213
139	CALVERT, TOMMY DALE & CARDWELL, CONNIE ANN	5299 SETTLERS CREEK RD DENTON, TX 76210-3216
140	TEXAS DEPARTMENT OF TRANSPORTATION	125 E 11TH ST AUSTIN, TX 78701-7854
141	YDS SOUTHGATE LLC	212 S ELM ST DENTON, TX 76201-6004
142	FAIN, ASHLEY & RUSSELL	4517 MERLOT DR ARGYLE, TX 76226-2453
143	HENDERSON, CLINTON J & CASANDRA F MCCULLOUGH	4521 MERLOT DR ARGYLE, TX 76226-2453
144	ZELLMER, KENNEDY	4601 MERLOT DR ARGYLE, TX 76226-2455
145	DALE, QUANTAS	4605 MERLOT DR ARGYLE, TX 76226-2455
146	PUGA, MARIA DE LA LUZ & SERGIO	4609 MERLOT DR ARGYLE, TX 76226-2455
147	STATON, BENJAMIN E & MICAH	4613 MERLOT DR ARGYLE, TX 76226-2455
148	CASTELLANO, VALERIE L & EGUIA, ROBERTO I	4617 MERLOT DR ARGYLE, TX 76226-2455
149	LEITNER, MICHAEL L	4621 ERLOT DR ARGYLE, TX 76226-2455
150	GRAVES, CHRIS R	4625 MERLOT DR ARGYLE, TX 76226-2455
151	PANTALEON, EDWIN ALBINO & KARLA ODETH TRS PANTALEON FAMILY TRUST	4629 MERLOT DR ARGYLE, TX 76226-2455
152	VENTURA, OSCAR J & SANDRA E	4717 RHONE DR ARGYLE, TX 76226-2463
153	CHRISTOPHER, RANDY & BETHANIE B	3601 SONOMA DR ARGYLE, TX 76226-2469
154	NOELL-VICTORY INVESTMENTS LLC	26 ROYAL OAKS CIR DENTON, TX 76210-5576
155	EAGLE VIEW TOWNHOMES LP	4999 KELLER HASLET RS FORT WORTH, TX 76244-8106
156	ALEXANDER, LINDA J & JOHN M	3520 HORNBEAM ARGYLE, TX 76226-2482
157	KIRK, RONALD & HELEN	4321 HIDDEN MEADOWS TRL DENTON, TX 76226-4392
158	KAPTAIN, MICHAEL B & JOSEPHINE	4317 HIDDEN MEADOWS TRL ARGYLE, TX 76226-4392
159	195 DENTON PARTNERS LLC	215 E MCKINNEY ST DENTON, TX 76201-4229
160	CHAMBERLIN TRUST	3900 ROSELAWM DR DENTON, TX 76207-2308
161	RANCH VENTURES LTD P/S	1401 BURNHAM DR PLANO, TX 75093-5229

SJ HOMES LLC 1551 CORPORATE DR STE 150 IRVING, TX 75038-2431	ARTHO, MATTHEW WAYNE & LEIGH ANN TRS ARTHO REVOCABLE TRUST 5355 COUNTRY CLUB RD ARGYLE, TX 76226-5087	DENTON PROP LTD P/S 8100 TIN TOP HWY WEATHERFORD, TX 76087-1717
MONTEIRO, DJALMA A & DALVA M 1021 SPRINGCREEK DR DENTON, TX 76210-8668	BRANDT, KENTON R & SHERRIE L 5349 COUNTRY CLUB ARGYLE, TX 76226	BAGDWAL, NARENDRA SINGH & SUPYAL, ARTI 3900 Birch Grove BND ARGYLE, TX 76226-3598
PROGRESS RESIDENTIAL BORROWER 6 LLC PO BOX 4090 SCOTTSDALE, AZ 85261-4090	TEAGUE, JOHN & EMILY 5343 COUNTRY CLUB RD ARGYLE, TX 76226-5087	BENWAY, STEVEN D & CESARIA D ALMINE 1117 SPRINGCREEK DR DENTON, TX 76210-8669
MCFARLAND, ANTONIO D 1313 SPRINGCREEK DR DENTON, TX 76210-8671	HATRIDGE, VICKIE 1478 THOMAS J EGAN RD KRUM, TX 76249-7054	CLARK, STEVEN W & SUSAN Z 1113 SPRINGCREEK DR DENTON, TX 76210-8669
CADENA, FLOR D 1005 SPRINGCREEK DR DENTON, TX 76210-8668	KELSOE, PATRICIA KAYE 4371 COUNTRY CLUB RD DENTON, TX 76210-3225	MAAK PROPERTY HOLDINGS LP & WALKUP, MICHAEL C & KRISTINA RENEE 105 CHISHOLM TRL LEWISVILLE, TX 75077-2724
RAGAS, DUANE K & ANGELA P 1520 MOSSCREEK DR DENTON, TX 76210-8614	KELSOE, JOHN K 4419 COUNTRY CLUB RD DENTON, TX 76210-3223	SOUTHER, CYNTHIA S 3905 BIRCH GROVE BND ARGYLE, TX 76226-3599
PROGRESS RESIDENTIAL BORROWER 9 LLC PO BOX 4090 SCOTTSDALE, AZ 85261-4090	KELSOE, JOHN KEVIN & FARMER, KAYLIN KELSOE TRS KELSOE DESCENDANT TRUST 600 N BELL AVE DENTON, TX 76209-4212	BURCH, RICHARD LEE 1568 COUNTY ROAD 2255 VALLEY VIEW, TX 76272-7641
TORIAN, BRANDON & FINGER, KYLEIGH 1309 SPRINGCREEK DR DENTON, TX 76210-8671	DOUGLAS, DONALD L 1121 SPRINGCREEK DR DENTON, TX 76210-8669	WELBECK, ESTHER & YANKSON, VALENTINE 2804 PARKWOOD CIR ARGYLE, TX 76226-3601
MURRAY, MYRON & SANDRA TR MYRON & SANDRA MURRAY REVOCABLE LIVING TRUST 3308 TEASBEND CT DENTON, TX 76210-8617	WALTERS, JOY LYNN 1109 SPRINGCREEK Dr DENTON, TX 76210-8669	TEXAS & PACIFIC RAILWAY CO. 504 IND BLVD DALLAS, TX 75207
MARROQUIN, SANDRA P & DE TUCH, JUANA PEREZ 1509 SCHWARTZ LN DENTON, TX 76210-1696	DAVID, STEVEN T & LAUREN K RAINEY 15076 US Highway 380 W # A1 KRUM, TX 76249-7633	GUZMAN, ESTHER & EMILIO 2800 PARKWOOD CIR ARGYLE, TX 76226-3601
FIGUEROA, OSCAR 1225 SPRINGCREEK DR DENTON, TX 76210-8670	JOHNSTON, CARL T & PARR, KATHLEEN J PO BOX 220 DENTON, TX 76202-0220	KASSEM MANAGEMENT LLC 6010 LAKEHURST AVE DALLAS, TX 75230-5036
FOREMOST PROPERTIES LLC 1417 HUNTERS RIDGE CIR DENTON, TX 76205-2912	ALVARADO, CHRISTIAN 3325 BENTGATE CT DENTON, TX 76210-8613	ANDREAS, ROSS ALAN & ISABEL ELIZABETH 2701 CREEKHOLLOW CT ARGYLE, TX 76226-3584
RODRIGUEZ, ADRIANA MARIA & MARTINEZ, ALBERT PO BOX 120121 ARLINGTON, TX 76012-0121	PUGA JUAREZ, JOSE JAVIER & NANEZ, WENDY MICHEL MARTINEZ 921 SPRINGCREEK DR DENTON, TX 76210-8667	ROSELAWN MEMORIAL PARK INC 3801 ROSELAWN DR DENTON, TX 76207-2307
HULSTEIN, KEN 1217 SPRINGCREEK DR DENTON, TX 76210-8670	BUTLER, JOHNNY E 1209 SPRINGCREEK DR DENTON, TX 76210-8670	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC 5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
KOWN, MICHAEL & LISSETTE 1301 SPRINGCREEK DR DENTON, TX 76210-8671	DAVENPORT, RANDOLPH W & BRENDA TRS DAVENPORT FAMILY TRUST 2013 WINTHROP HILL RD ARGYLE, TX 76226-2101	MEADOWS AT HICKORY CREEK OWNERS ASSOCIATION PO BOX 203310 AUSTIN, TX 78720-3310

ADAMS, MASON PARISH & CLACK-ADAMS, ASHLY DAWN 1017 SPRINGCREEK DR DENTON, TX 76210-8668	MALIK, PETER WILLIAM & ANGELA R 2005 Winthrop Hill Rd ARGYLE, TX 76226-2101	BIACCHI, STEFANIA 2612 EMERALD TRACE DR 2612 EMERALD TRACE DR, TX 76226-3605
VARNELL, OLIVIA & VARNELL, DERRICK & CARA 1305 SPRINGCREEK Dr Denton, TX 76210-8671	JEFFERIES, LAN BUI PO BOX 610293 DALLAS, TX 75261-0293	ON-SITE LAND HOLDINGS-BIDDY BYE LLC PO BOX 1717 DENTON, TX 76202-1717
CRESO PROPERTIES LLC 3229 CLYMER DR PLANO, TX 75025-5328	FEYEREISEN, SANDRA & ROBERT 917 SPRINGCREEK DR DENTON, TX 76210-8667	M/I HOMES OF DFW LLC 700 STATE HIGHWAY 121 BYP STE 100 LEWISVILLE, TX 75067-8120
KIM, CHOL HO & JI YOUNG KANG 1317 SPRINGCREEK DR DENTON, TX 76210-8671	LOGAN, BELINDA A & TUBBS, TAMMY D TR DON FIRMIN LOGAN LIVING TRUST 4269 S BONNIE BRAE ST ARGYLE, TX 76226-2427	ROBINSON, CHRISTOPHER TODD & JOYCE LEA FAMILY TRUST W/LIFE EST 4239 S BONNIE BRAE ST ARGYLE, TX 76226-2427
ORTIZ, ANDRES PEDROZA & HERNANDEZ, ESMERALDA IRENE MORUA 3329 BENTGATE CT DENTON, TX 76210-8613	STEWART, BRUCE & KRYSTAL REV LV TR PO BOX 7002 LAGUNA NIGUEL, TX 92607-7002	CALVERT, TOMMIE DALE 5299 SETTLERS CREEK RD DENTON, TX 76210-3216
HULBERT, JEFFREY M & LISA C 10335 FM 455 W SANGER, TX 76266-2678	LUU, DANNY 1205 SPRINGCREEK DR DENTON, TX 76210-8670	BASDEN, BEVERLY H 3508 BUCKINGHAM DR CORINTH, TX 76210-2190
ESPINOZA, JOSELING T & BACA, OSCAR ESCALANTE 1025 SPRINGCREEK DR DENTON, TX 76210-8668	TUBBS, PAUL A & TAMMY D 4277 S BONNIE BRAE ST ARGYLE, TX 76226-2427	CARDWELL, CONNIE A 4983 SETTLERS CREEK RD DENTON, TX 76210-3214
WEST, RANDALL 1213 SPRINGCREEK DR DENTON, TX 76210-8670	LEX, LAMAR 5213 RUSH CREEK CT FORT WORTH, TX 76244-4598	MOREY, MICHAEL & ELIZABETH 2608 EMERALD TRACE DR ARGLE, TX 76226-3605
CUEVAS, DELFINO & JUANA 941 SPRINGCREEK DR DENTON, TX 76210-8667	CARTER, LEE E & LATASHA 4509 MERLOT DR ARGYLE, TX 76226-2453	JACOB, JOMY & CHACKO, RUBY 2609 CLASSICAL DR ARGYLE, TX 76226-4143
BEUCHEL, CASEY 1029 SPRINGCREEK DR DENTON, TX 76210-8668	BLOOMFIELD HOMES LP 1900 W KIRKWOOD BLVD UNIT 2300B SOUTHLAKE, TX 76092-2242	EWR-MEDIA HOLDINGS LLC 401 N CARROLL AVE STE 191 SOUTHLAKE, TX 76092-6407
ROSS, SELENA JOANNA 3324 TEASBEND CT DENTON, TX 76210-8617	CONFIDENTIAL CONFIDENTIAL CONFIDENTIAL, CONFIDENTIAL CONFIDENTIAL	VINTAGE VILLAGE HOA INC 218 W WALL ST GRAPEVINE, TX 76051-5247
MACIAS, JESSICA MARLENY & PAULO JONATHAN 3304 TEASBEND Ct Denton, TX 76210-8617	GLENWOOD MEADOWS HOMEOWNERS ASSOCIATION INC 1050 EAST HIGHWAY 114 SOUTHLAKE, TX 76092	WILKES, MONT & EMRIE TRS OF THE EMRIE WILKES IRREVOCABLE TRUST 340 LAKEVIEW DR VALLEY VIEW, TX 76272-7509
INDUSTRIAL RESERVE LLC 12404 PARK CENTRAL DR STE 250 DALLAS, TX 75251-1810	GAROUTTE, SANDRA B 2000 WINTHROP HILL RD ARGYLE, TX 76226-2101	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC 5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
HERRERA, MARTIN M & ARMINDA 7939 GREGORY RD SANGER, TX 76266-2162	AZALEA ROSE, LLC 2101 PEMBROOKE PL DENTON, TX 76205-8209	DOUBLE R DEVCO LLC 1501 ALTA DR FORT WORTH, TX 76107-1569
CB GREEN INVESTMENTS, LLC 175 CANYON OAKS DR ARGYLE, TX 76226-9657	HILLS OF ARGYLE HOA PO BOX 635 ARGYLE, TX 76226-0635	76 INVESTMENTS LLC 3300 FORT WORTH DR DENTON, TX 76205-8630
PATTERSON, CHAD & WILSON, BRITTANY 1321 SPRINGCREEK DR DENTON, TX 76210-8671	JOHNSON, LOIS ANN PO BOX 50009 DENTON, TX 76206-0009	KANANI, CASSIEN & ANGELE NISHIMWE 5200 EDGE WAY ARGYLE, TX 76226-4148

BRIGMAN, ANDREW V & RACHEL
2017 WINTHROP HILL RD
ARGYLE, TX 76226-2101

VAZQUEZ, ZACHARY
3312 TEASBEND CT
DENTON, TX 76210-8617

FRENCH, TROY J & LEZET RODRIGUEZ
3328 BENT CREEK DR
CORINTH, TX 76210-8664

CROCKETT, WILLIAM T & WENDY W
3324 BENTGATE CT
DENTON, TX 76210-8613

FARRIS, JASON & CATALINA
3300 TEASBEND CT
DENTON, TX 76210-8617

ZHU, PETER K & QING WANG
280 QUINAULT WAY
FREMONT, CA 94539-7447

HULBERT, JEFFERY M
10335 FM 455 W
SANGER, TX 76266-2678

HARMAN, EVELYN L
1033 SPRINGCREEK DR
DENTON, TX 76210-8668

COOPER, JONATHAN P
3320 TEASBEND CT
DENTON, TX 76210-8617

EAST, PRESTON M II
20 HICKORY HILLS BLVD
HICKORY CREEK, TX 75065-2918

CARPENTER, JAMES C & TONIA L
1705 GLENDORA CT
DENTON, TX 76210-3448

MZ SERIES LLC, SERIES 1
337 DOUBLETREE DR
HIGHLAND VILLAGE, TX 75077-7237

CARPENTER, JAMES C & TONIA L
1705 GLENDORA CT
DENTON, TX 76210-3448

BROCK, ANDY REED & DIANA L
3917 Country Club Rd
Denton, TX 76210-5553

MURDOCK, BRANDON
1478 THOMAS J EGAN RD
KRUM, TX 76249-7054

PALMER, NEIL C & PALMER, ANGELA
341 SPRINGFIELD BND
ARGYLE, TX 76226-6847

BASDEN, BEVERLY H
3508 BUCKINGHAM DR
CORINTH, TX 76210-2190

WEST, HEATHER
3817 COUNTRY CLUB RD
DENTON, TX 76210-8652

BELANGER, DONNA L
3316 TEASBEND CT
DENTON, TX 76210-8617

LAYNE, THEODORE J & VICKIE L
3833 COUNTRY CLUB RD
DENTON, TX 76210-8652

HOLLEY, MELVA
3857 COUNTRY CLUB RD
DENTON, TX 76210-8652

WRIGHT, RICHARD ALBERT
1609 SANDRA LN
GRAND PRAIRIE, TX 75052

LAYNE, THEODORE J & VICKIE L
3833 COUNTRY CLUB RD
DENTON, TX 76210-8652

DRAPER, JAMES E
PO BOX 285
ARGYLE, TX 76226-0285

COUNTRY CLUB TERRACE
RESIDENTIAL COMMUNITY INC
5757 ALPHA RD STE 680
DALLAS, TX 75240-4785

ROGERS, ALVIN & DARLENE
PO BOX 485
KRUM, TX 76249-0485

VIDACA, PETRONILO ACOSTA
1105 SPRINGCREEK DR
DENTON, TX 76210-8669

COUNTRY CLUB TERRACE
RESIDENTIAL COMMUNITY INC
5757 ALPHA RD STE 680
DALLAS, TX 75240-4785

SFR JV-2 NTL BORROWER LLC
15771 RED HILL AVE
TUSTIN, CA 92780-7303

YAMASA CO LTD
P.O. BOX 4090
SCOTTSDALE, AZ 85261

FIRST TEXAS HOMES INC
500 CRESCENT CT STE 350
DALLAS, TX 75201-7854

ROSELAWN MEMORIAL PARK
PO BOX 754
DENTON, TX 76202-0754

PALMER, NEIL C & PALMER, ANGELA
341 SPRINGFIELD BND
ARGYLE, TX 76226-6847

LEATHERWOOD, WALTER E & BETTY
A LIV TRUST
1188 HICKORY CREEK RD
DENTON, TX 76210-9500

RILEY MDT HOLDINGS LP
10721 RECTOR RD
SANGER, TX 76266-6832

BOY SCOUTS OF AMERICA
PO BOX 910505
DALLAS, TX 75391-0505

J & L DRY FORK CREEK RANCH LLC
3605 YUCCA DR STE 201
FLOWER MOUND, TX 75028-2753

HOLAMON, TOMMY R
3246 S BONNIE BRAE ST
DENTON, TX 76207-2210

FLOYD SMITH CONCRETE INC
PO BOX 1781
DENTON, TX 76202-1781

DENTON CJW PARTNERS LTD
7125 HEADLEY ST SE #213
ADA, MI 49301-4507

NOBLES, ROBERT H & JIMMIE G
NOBLES CHARITABLE REMAINDER
UNITRUST
748 THOMAS J EGAN RD
DENTON, TX 76207-3728

NOBLES FAMILY PARTNERS LTD
748 THOMAS J EGAN RD
DENTON, TX 76207-3728

NOBLES, ROBERT H & NOBLES,
JIMMIE G
748 THOMAS J EGAN RD
DENTON, TX 76207-3728

VV52 DENTON LP
218 W WALL ST
GRAPEVINE, TX 76051-5213

FAIN, ASHLEY & RUSSELL
4517 MERLOT DR,
ARGYLE, TX 76226

HENDERSON, CLINTON J & CASANDRA
F MCCULLOUGH
4521 MERLOT DR
ARGYLE, TX 76226-2453

PUGA, MARIA DE LA LUZ & SERGIO
4609 MERLOT DR
ARGYLE, TX 76226-2455

CASTELLANO, VALERIE &
EGUIA, ROBERTO I
4617 MERLOT DR
ARGYLE, TX 76226-2455

VENTURA, OSCAR J & SANDRA E
4717 RHONE DR
ARGYLE, TX 76226-2463

EAGLE VIEW TOWNHOMES LP
499 KELLER HASLET RD
FORT WORTH, TX 76244-8106

KAPTAIN, MICHAEL B & JOSEPHINE
HIDDEN MEADOWS
DENTON, TX 76226-4392

ZELLMER, KENNEDY
4601 MERLOT DR
ARGYLE, TX 76626-2455

STATON, BENJAMIN E & MICAH
4613 MERLOT DR
ARGYLE, TX 76226-2455

LEITNER, MEICHAEL L
4621 MERLOT DR,
ARGYLE, TX 76226-2455

CHRISTOPHER, RANDY & BETHANIE B
3601 SONOMA DR
ARGYLE, TX 76226-2469

ALEXANDER, LINDA J & JOHN M
3520 HORNBEAM ST
ARGYLE, TX 76226-2482

TEXAS DEPARTMENT OF
TRANSPORTATION
125 E 11TH ST
AUSTIN, TX 78701-2483

RANCH VENTURES LTD P/S
1401 BURNHAM DR
PLANO, TX 75093-5229

DALE, QUINTAS
4605 MERLOT DR,
ARGYLE, TX 76626-2455

YDS SOUTHGATE LLC
4629 MERLOT DR
ARGYLE, TX 76226-2455

GRAVES, CHRIS R
4625 MERLOT DR
ARGYLE, TX 76226-2455

NOELL-VICTORY INVESTMENTS LLC
26 ROYAL OAKS CIR
DENTON, TX 76210-5576

KIRK, RONALD & HELEN
4321 HIDDEN MEADOWS TRL
DENTON, TX 76226-4392

PANTALEON, EDWIN ALBINO &
KARLA ODETH TRS PANTALEON
FAMILY TRUST
4629 MERLOT DR
ARGYLE, TX 76626-2455

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

PERMISO PROPUESTO NO. WQ00

SOLICITUD. Ciudad de Denton, 110 South Mayhill Road, Denton, Texas 76208, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para el propuesto Permiso No. WQ001687001 (EPA I.D. No. TX 0148351) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio diario de 20,000,000 galones por día. La planta estará ubicada a aproximadamente 0.54 millas al sudoeste de la intersección de Country Club Road y West Ryan Road, próximo a la Ciudad de Denton en el Condado de Denton, Texas 76210. La ruta de descarga estará del sitio de la planta a el primer punto de descarga hacia el arroyo hickory y despues entra el lago Lewisville. La segunda ruta de descarga sera desde el sitio de la planta al segundo punto de descarga hacia un affluente de la parte norte del arroyo Hickory, luego hacia el arroyo Hickory y finalmente entrando al lago Lewisville. (Pendiente a confirmación por parte del RWA). La TCEQ recibió esta solicitud el Agosto 22, 2025. La solicitud para el permiso estará disponible para leerla y copiarla en Pecan Creek - Edificio de Administración, Vestíbulo, 1100 South Mayhill Road, Denton, 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=-97.14879,33.156136&level=18>

[Include the following non-italicized sentence if the facility is located in the Coastal Management Program boundary. 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.] 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 *Ciudad de Denton* a la dirección indicada arriba o llamando a *Mr. Andrew Kanewske, P.E.* al 817-349-2829.

Fecha de emisión: *[Date notice issued]*



August 19, 2025

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

RE: *Permit Application for the City of Denton Hickory Creek Water Reclamation Plant*

Dear Water Quality Team:

This letter serves to transmit the application for the Hickory Creek Water Reclamation Plant.

The permit application follows this letter within the following attachments:

- Attachment A: Administrative Report 1.0
- Attachment B: Administrative Report 1.1
- Attachment C: SPIF
- Attachment D: TCEQ Core Data Form
- Attachment E: Domestic Technical Report 1.0
- Attachment F: Domestic Technical Report 1.1
- Attachment G: Discharge Point 01 Domestic Technical Worksheet 2.0
- Attachment H: Discharge Point 01 Domestic Technical Worksheet 2.1
- Attachment I: Discharge Point 02 Domestic Technical Worksheet 2.0
- Attachment J: Discharge Point 02 Domestic Technical Worksheet 2.1
- Attachment K: Original USGS Maps
- Attachment L: Affected Landowners Maps
- Attachment M: Landowner List and Labels
- Attachment N: Buffer Zone Map
- Attachment O: Process Flow Diagram
- Attachment P: Site Drawing
- Attachment Q: Original Photographs and Plot Plan
- Attachment R: Design Calculations and Features
- Attachment S: Solids Management Plan
- Attachment T: Wind Rose
- Attachment U: Summary of Application (in Plain Language)
- Attachment V: Public Involvement Plan Form

Attachment W: Sewage Sludge Technical Report
Attachment X: Denton County Map
Attachment Y: Sludge Treatment Process Information
Attachment Z: Composting Facility Site Operation Plan
Attachment AA: Copy of Permit Payment Voucher
Attachment AB: City Ordinance
Attachment AC: Intent to Convey Letter

If you have any questions regarding this project, please contact me at 817-349-2829.

Sincerely,
KIMLEY-HORN AND ASSOCIATES, INC.
Texas Firm No. 928

A handwritten signature in black ink, appearing to read "Andrew Kanewske", with a stylized, flowing script.

Andrew Kanewske, P.E. (Texas License No. 145305)

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 CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: City of Denton

PERMIT NUMBER (If new, leave blank):

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 _____

ATTACHMENT A:
ADMINISTRATIVE REPORT 1.0



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: N/A

Check/Money Order Amount: N/A

Name Printed on Check: N/A

EPAY Voucher Number: 779926

Copy of Payment Voucher enclosed? Yes ☒

Section 2. Type of Application (Instructions Page 26)

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

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

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

- ☐ Active
- ☒ Inactive

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

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

d. Check the box next to the appropriate application type

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

e. For amendments or modifications, describe the proposed changes: N/A

f. For existing permits:

Permit Number: WQ00 N/A

EPA I.D. (TPDES only): TX N/A

Expiration Date: N/A

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?

City of Denton

(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: 600358980

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: Ms.

Last Name, First Name: Hensley, Sara

Title: City Manager

Credential: N/A

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

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

N/A

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

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

CN: N/A

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

Prefix: N/A

Last Name, First Name: N/A

Title: N/A

Credential: N/A

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

C. Core Data Form

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

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: Willard, William "Rusty"
Title: Water Reclamation Superintendent Credential: N/A
Organization Name: City of Denton
Mailing Address: 1100 S Mayhill Rd City, State, Zip Code: Denton, Texas, 76208
Phone No.: 940-349-8601 E-mail Address: rusty.willard@cityofdenton.com
Check one or both: ☒ Administrative Contact ☐ Technical Contact
- B. Prefix: Mr. Last Name, First Name: Kanewske, Andrew
Title: Professional Engineer Credential: P.E.
Organization Name: Kimley-Horn
Mailing Address: 100 W Oak Street, Suite 203 City, State, Zip Code: Denton, Texas, 76201
Phone No.: 817-349-2829 E-mail Address: Andrew.Kanewske@kimley-horn.com
Check one or both: ☐ Administrative Contact ☒ Technical Contact

Section 5. Permit Contact Information (Instructions Page 27)

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

- A. Prefix: Mr. Last Name, First Name: Willard, William "Rusty"
Title: Water Reclamation Superintendent Credential: N/A
Organization Name: City of Denton
Mailing Address: 1100 S Mayhill Rd City, State, Zip Code: Denton, Texas, 76208
Phone No.: 940-349-8601 E-mail Address: rusty.willard@cityofdenton.com

B. Prefix: Mr. Last Name, First Name: Lilley, Jerry
Title: Water Reclamation Operations Manager Credential: N/A
Organization Name: City of Denton
Mailing Address: 1100 S. Mayhill Rd City, State, Zip Code: Denton, Texas, 76208
Phone No.: 940-349-8622 E-mail Address: jerry.lilley@cityofdenton.com

Section 6. Billing Contact Information (Instructions Page 27)

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

Prefix: Mr. Last Name, First Name: Willard, William "Rusty"
Title: Water Reclamation Superintendent Credential: N/A
Organization Name: City of Denton
Mailing Address: 1100 S Mayhill Rd City, State, Zip Code: Denton, Texas, 76208
Phone No.: 940-349-8601 E-mail Address: rusty.willard@cityofdenton.com

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

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

Prefix: Mr. Last Name, First Name: Diosdado, Marcos
Title: Lab Manger Credential: N/A
Organization Name: City of Denton
Mailing Address: 1100 S. Mayhill Rd City, State, Zip Code: Denton, Texas, 76208
Phone No.: 940-349-8615 E-mail Address: marcos.diosdado@cityofdenton.com

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Kanewske, Andrew
Title: Professional Engineer Credential: P.E.
Organization Name: Kimley-Horn
Mailing Address: 100 W Oak Street, Suite 203 City, State, Zip Code: Denton, Texas, 76201
Phone No.: 817-349-2829 E-mail Address: Andrew.Kanewske@kimley-horn.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: Kanewske, Andrew

Title: Professional Engineer

Credential: P.E.

Organization Name: Kimley-Horn

Mailing Address: 100 W Oak Street, Suite 203 City, State, Zip Code: Denton, Texas, 76201

Phone No.: 817-349-2829

E-mail Address: Andrew.Kanewske@kimley-horn.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: Pecan Creek Water Reclamation Plant, Administration Building

Location within the building: Foyer

Physical Address of Building: 1100 South Mayhill Road

City: Denton

County: Denton County

Contact (Last Name, First Name): Willard, William "Rusty"

Phone No.: 940-349-8601 Ext.: N/A

E. Bilingual Notice Requirements

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

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

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

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

☒ Yes

☐ No

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

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

☒ Yes

☐ No

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: Attachment U: Summary of Application (In Plain Language)

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: Attachment V: Public Involvement Plan Form

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 N/A

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):

Hickory Creek Water Reclamation Plant

C. Owner of treatment facility: City of Denton

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

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

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

Title: N/A Credential: N/A

Organization Name: City of Denton

Mailing Address: 901 Texas Street, Suite A City, State, Zip Code: Denton, Texas, 76209

Phone No.: 940-349-8601 E-mail Address: rusty.willard@cityofdenton.com

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

Attachment: N/A

E. Owner of effluent disposal site:

Prefix: N/A

Last Name, First Name: N/A

Title: N/A

Credential: N/A

Organization Name: N/A

Mailing Address: N/A

City, State, Zip Code: N/A

Phone No.: N/A

E-mail Address: N/A

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

Attachment: N/A

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

Prefix: N/A

Last Name, First Name: N/A

Title: N/A

Credential: N/A

Organization Name: N/A

Mailing Address: N/A

City, State, Zip Code: N/A

Phone No.: N/A

E-mail Address: N/A

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

Attachment: N/A

Section 10. TPDES Discharge Information (Instructions Page 31)

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

☐ Yes ☐ No

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

The water reclamation plant will be located approximately 700 feet west of the intersection of Country Club Road and East Ryan Road, in Denton County, Texas 76210

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:

The first point of discharge is approximately 2100 ft west and 1800 ft south of the intersection of Country Club Road and East Ryan Road in Denton County, Texas. Discharge enters Hickory Creek; thence flows southeast into Lake Lewisville (0823). The second point of discharge is approximately 350 ft west and 2100 ft north of the intersection of W University Drive and Thomas J Edgan Road in Denton County, Texas. Discharge enters a branch of North Hickory Creek thence to Hickory Creek, thence to lake Lewisville (0823).

City nearest the outfall(s): City of Denton

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

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

☐ Yes ☒ No

If yes, indicate by a check mark if:

☐ Authorization granted ☐ Authorization pending

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

Attachment: N/A

D. For all applications involving an average daily discharge of 5 MGD or more, provide the names of all counties located within 100 statute miles downstream of the point(s) of discharge: Dallas, Ellis, Henderson, Kaufman, and Navarro County

Section 11. TLAP Disposal Information (Instructions Page 32)

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

☐ Yes ☐ No

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

N/A

B. City nearest the disposal site: N/A

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

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

N/A

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

Section 12. Miscellaneous Information (Instructions Page 32)

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

☐ Yes ☒ No

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

☐ Yes ☐ No ☒ Not Applicable

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

N/A

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

☒ Yes ☐ No

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

D. Do you owe any fees to the TCEQ?

☐ Yes ☒ No

If yes, provide the following information:

Account number: N/A

Amount past due: N/A

E. Do you owe any penalties to the TCEQ?

☐ Yes ☒ No

If yes, please provide the following information:

Enforcement order number: N/A

Amount past due: N/A

Section 13. Attachments (Instructions Page 33)

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

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

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

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

☐ Attachment 1 for Individuals as co-applicants

☐ Other Attachments. Please specify: [Click to enter text.](#)

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: N/A

Applicant: City of Denton

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): Sara Hensley

Signatory title: City Manger

Signature: _____

(Use blue ink)

Date: _____

Subscribed and Sworn to before me by the said _____

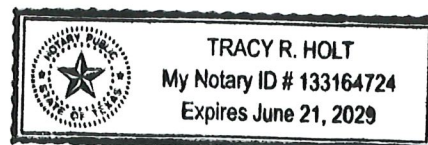
on this 12th day of August, 2025.

My commission expires on the 21st day of June, 2029.

Notary Public

[SEAL]

County, Texas



ATTACHMENT B:
ADMINISTRATIVE REPORT 1.1

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: Denton 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):

N/A

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: Attachment C: SPIF

ATTACHMENT C:

SPIF

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:

Application type: ____Renewal ____Major Amendment ____Minor Amendment ____New

County: _____ Segment Number: _____

Admin Complete Date: _____

Agency Receiving SPIF:

____ Texas Historical Commission

____ U.S. Fish and Wildlife

____ Texas Parks and Wildlife Department

____ U.S. Army Corps of Engineers

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

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

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

The following applies to all applications:

1. Permittee: City of Denton

Permit No. WQ00 N/A

EPA ID No. TX N/A

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

The wastewater treatment facility will be located approximately 1500 feet west of Country Club Road and 2300 feet southeast of U.S. Route 377 in Denton County, Texas

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

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

First and Last Name: William "Rusty" Willard

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

Title: Water Reclamation Superintendent

Mailing Address: 1100 S Mayhill Rd

City, State, Zip Code: Denton, Texas, 76208

Phone No.: 940-349-8601 Ext.: N/A Fax No.: N/A

E-mail Address: rusty.willard@cityofdenton.com

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

Discharge Point 02: DOUBLE R DEVCO LLC 1501 Alta Dr

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.

The first point of discharge is approximately 2100 ft west and 1800 ft south of the intersection of Country Club Road and East Ryan Road in Denton County, Texas. Discharge enters Hickory Creek; thence flows southeast into Lake Lewisville (0823). The second point of discharge is approximately 350 ft west and 2100 ft north of the intersection of W University Drive and Thomas J Edgan Road in Denton County, Texas. Discharge enters a branch of North Hickory Creek thence to Hickory Creek, thence to lake Lewisville (0823).

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

☐ 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 construction impact can ultimately affect 10.8 acres of mostly surface disturbance with an approximate maximum depth of excavation of 40 feet

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

There is currently no disturbances, vegetation, or land use

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:

No current buildings or structures are located on the property

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

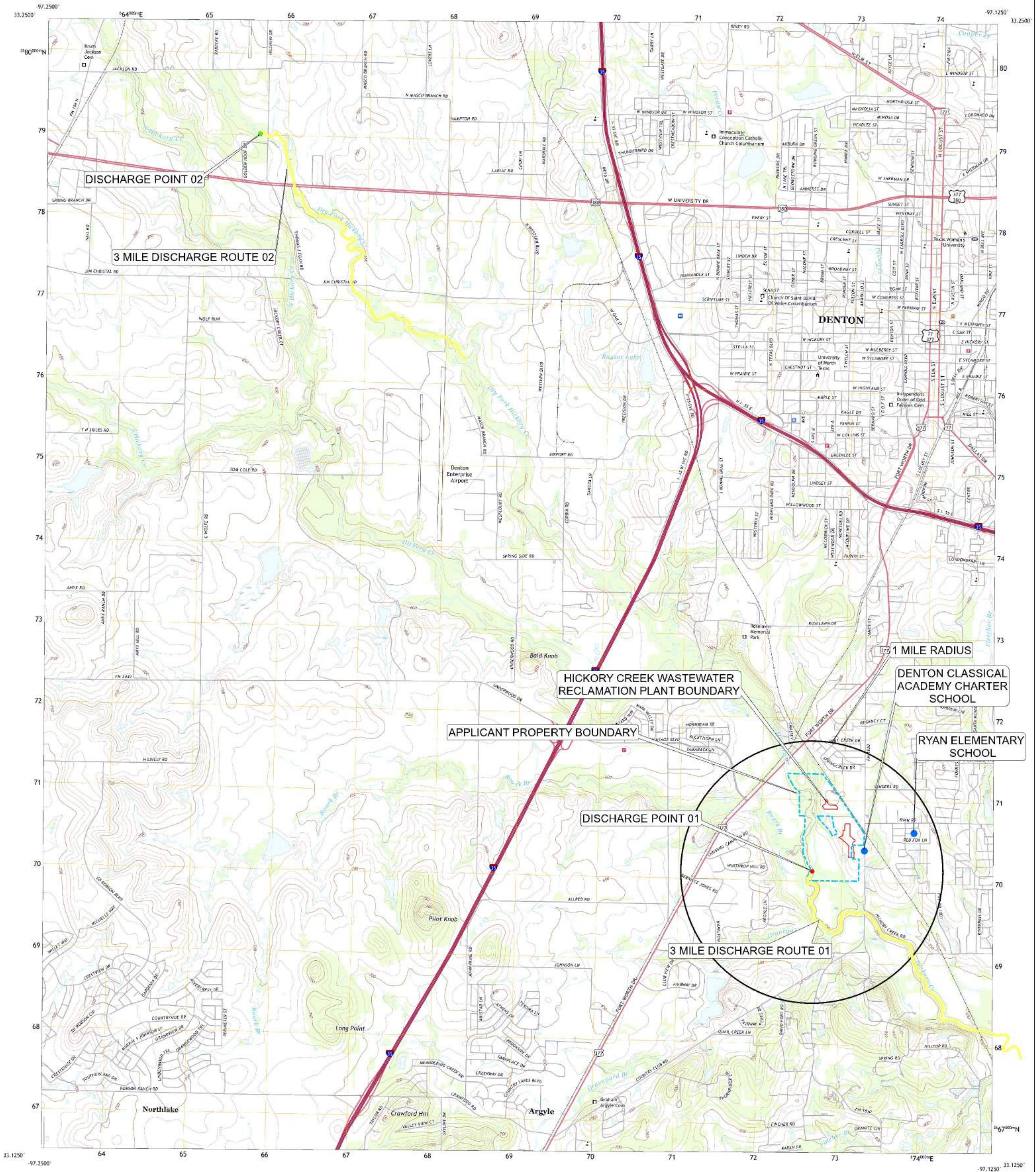
History of property not known.



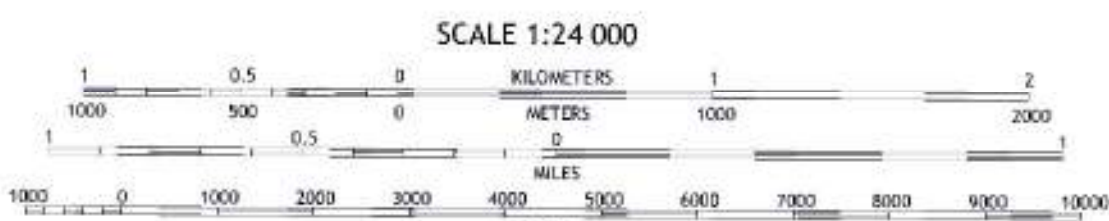
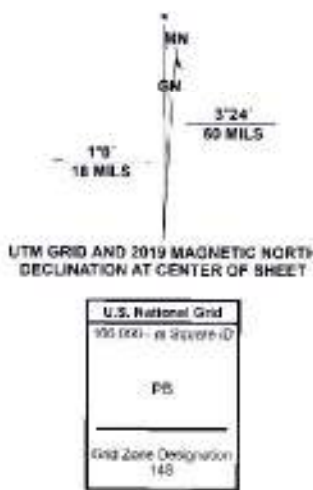
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



DENTON WEST QUADRANGLE
TEXAS - DENTON COUNTY
7.5-MINUTE SERIES



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84)
Projection and
1 800 meter grid Universal Transverse Mercator, Zone 14S
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 2015 - November 2016
Roads.....U.S. Census Bureau, 2015 - 2016
Names.....GNS, 1979 - 2021
Hydrography.....National Hydrography Dataset, 2000 - 2018
Contours.....National Elevation Dataset, 2005
Boundaries.....Multiple sources; see metadata file 2019 - 2021
Wetlands.....FWS National Wetlands Inventory Not Available



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 Ero SE
2 Sanger
3 Green Valley
4 Ponder
5 Denton East
6 Justin
7 Argyle
8 Lawville West

ROAD CLASSIFICATION	
Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
	State Route

DENTON WEST, TX
2022

Kimley»Horn

HICKORY CREEK WATER
RECLAMATION
PLANT DOMESTIC WASTEWATER
PERMIT USGS MAP #01

DATE: MARCH 2025

DESIGN: AKK

DRAWN: VO

CHECKED: KPK

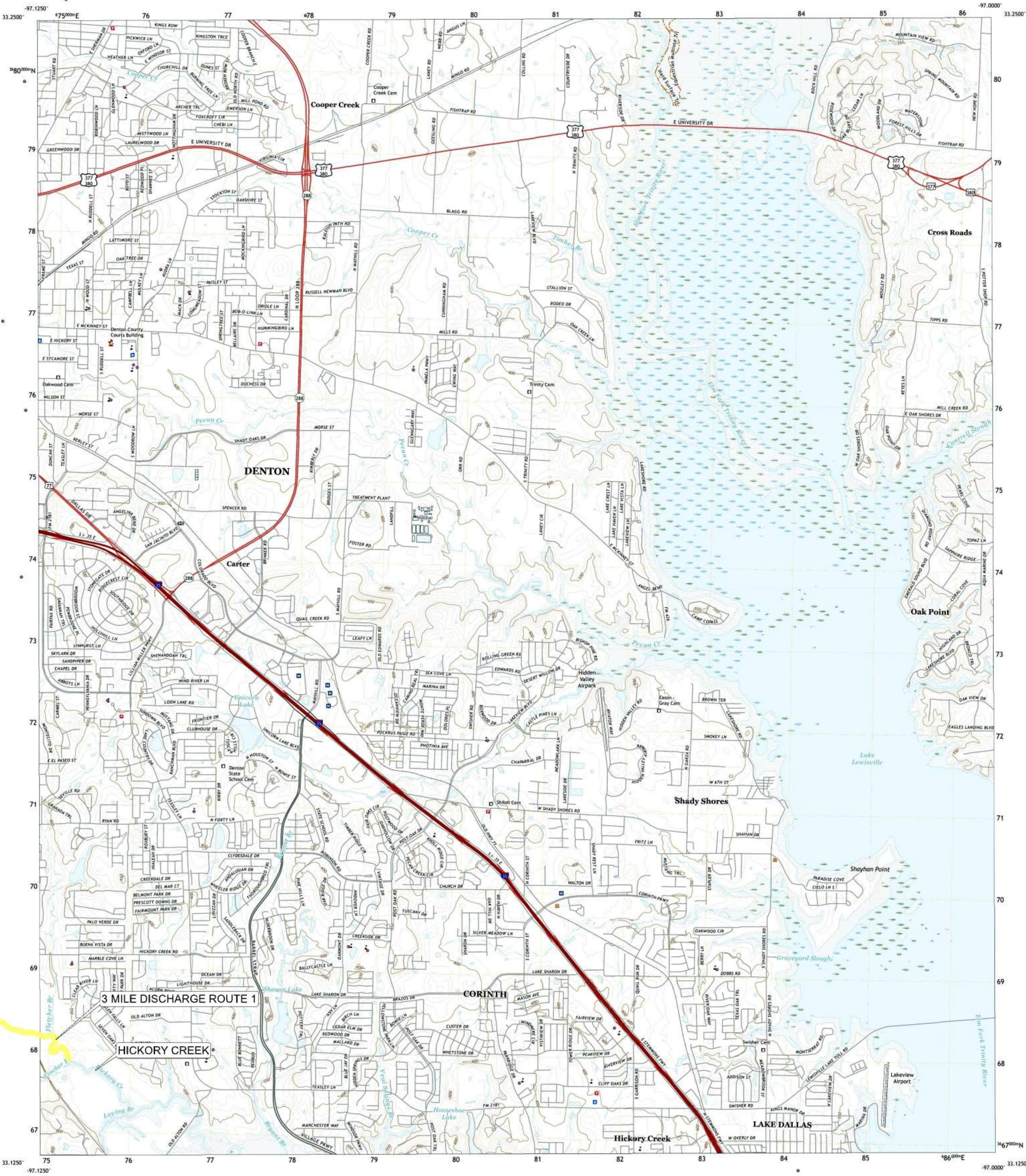
KHA NO: 061024075



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

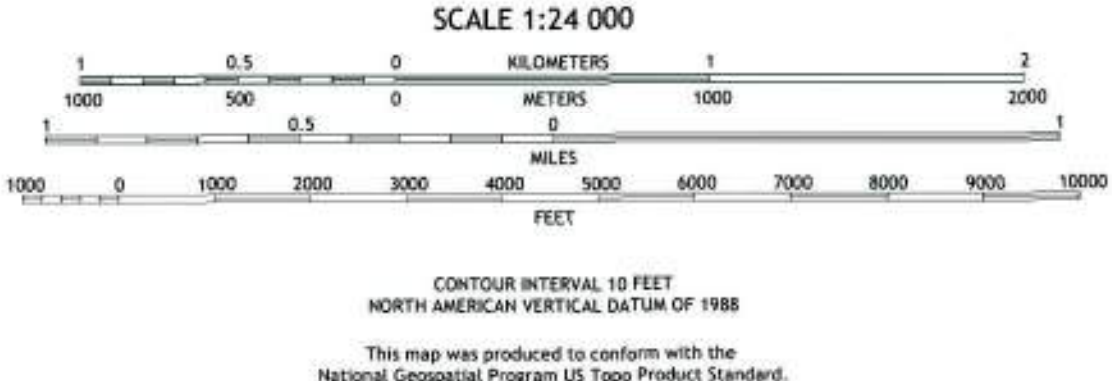
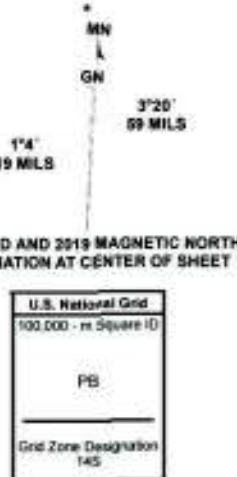


DENTON EAST QUADRANGLE
TEXAS - DENTON COUNTY
7.5-MINUTE SERIES



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 14S
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 - 2018
Names.....GNIS, 1979 - 2021
Hydrography.....National Hydrography Dataset, 2002 - 2018
Contours.....National Elevation Dataset, 2021
Boundaries.....Multiple sources; see metadata file 2015 - 2021
Wetlands.....FWS National Wetlands Inventory Not Available



1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

ROAD CLASSIFICATION	
Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
	State Route

DENTON EAST, TX
2022



HICKORY CREEK WATER RECLAMATION PLANT DOMESTIC WASTEWATER PERMIT USGS MAP #02

DATE: MARCH 2025
DESIGN: AKK
DRAWN: VO
CHECKED: KPK
KHA NO: 061024075

ATTACHMENT D:
TCEQ CORE DATA FORM



TCEQ Core Data Form

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

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)		
☒ New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
☐ Renewal (Core Data Form should be submitted with the renewal form)		☐ Other
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN 600358980		RN N/A

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)		3/31/2025	
☐ New Customer ☒ Update to Customer Information ☐ Change in Regulated Entity Ownership					
☐ Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)					
The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).					
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John) If new Customer, enter previous Customer below:					
City of Denton					
7. TX SOS/CPA Filing Number		8. TX State Tax ID (11 digits)		9. Federal Tax ID (9 digits)	
N/A		N/A		TX0125628	
10. DUNS Number (if applicable)		N/A			
11. Type of Customer:		☐ Corporation		☐ Individual	
Government: ☒ City ☐ County ☐ Federal ☐ Local ☐ State ☐ Other		☐ Sole Proprietorship		Partnership: ☐ General ☐ Limited	
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: 1100 S. Mayhill Rd.					
City: Denton State: TX ZIP: 76208 ZIP + 4:					
16. Country Mailing Information (if outside USA)				17. E-Mail Address (if applicable)	
				rusty.willard@cityofdenton.com	
18. Telephone Number		19. Extension or Code		20. Fax Number (if applicable)	

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
(940) 349-8601		() -

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.)								
Hickory Creek Water Reclamation Plant								
23. Street Address of the Regulated Entity: (No PO Boxes)								
	City		State		ZIP		ZIP + 4	
24. County	Denton County							

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

25. Description to Physical Location:	The water reclamation plant will be located approximately 700 feet west of the intersection of Country Club Road and East Ryan Road, in Denton County, Texas 76210.							
26. Nearest City	State				Nearest ZIP Code			
Denton	TX				76226			
<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:		33.156136 (Point 1) 33.237891 (Point 2)			28. Longitude (W) In Decimal:		-97.148795 (Point 1) -97.221903 (Point 2)	
Degrees	Minutes	Seconds		Degrees	Minutes	Seconds		
Point 1 33	09	22.1		97	08	55.7		
Point 2 33	14	16.4		97	13	18.9		
29. Primary SIC Code	30. Secondary SIC Code		31. Primary NAICS Code		32. Secondary NAICS Code			
(4 digits)	(4 digits)		(5 or 6 digits)		(5 or 6 digits)			
4952			221320					
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)								
Treatment of domestic wastewater								
34. Mailing Address:	901 Texas Street							
	Suite A							
	City	Denton	State	TX	ZIP	76208	ZIP + 4	4354
35. E-Mail Address:	rusty.willard@cityofdenton.com							
36. Telephone Number	37. Extension or Code				38. Fax Number (if applicable)			
(940) 349-8601					() -			

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.

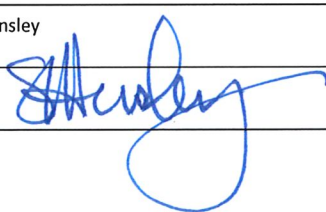
☐ Dam Safety	☐ Districts	☐ Edwards Aquifer	☐ Emissions Inventory Air	☐ Industrial Hazardous Waste
☐ Municipal Solid Waste	☐ New Source Review Air	☐ OSSF	☐ Petroleum Storage Tank	☐ PWS
☐ Sludge	☐ Storm Water	☐ Title V Air	☐ Tires	☐ Used Oil
☐ Voluntary Cleanup	☒ Wastewater	☐ Wastewater Agriculture	☐ Water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

SECTION IV: Preparer Information

40. Name:	Andrew Kanewske	41. Title:	Professional Engineer
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(817) 349-2829		() -	andrew.kanewske@kimley-horn.com

SECTION V: Authorized Signature

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

Company:	City of Denton	Job Title:	City Manager
Name (In Print):	Sara Hensley	Phone:	(940) 349- 8307
Signature:		Date:	8/12/25

ATTACHMENT E:
DOMESTIC TECHNICAL REPORT 1.0



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): 6 MGD

2-Hr Peak Flow (MGD): 24 MGD

Estimated construction start date: Spring 2027

Estimated waste disposal start date: Spring 2032

B. Interim II Phase

Design Flow (MGD): 10 MGD

2-Hr Peak Flow (MGD): 40 MGD

Estimated construction start date: Not known

Estimated waste disposal start date: Not known

C. Final Phase

Design Flow (MGD): 20 MGD

2-Hr Peak Flow (MGD): 80 MGD

Estimated construction start date: Not known

Estimated waste disposal start date: Not known

D. Current Operating Phase

Provide the startup date of the facility: N/A

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.**

Interim Phase 1: Raw wastewater will enter the headworks. The headworks will consist of coarse screens, grit chambers, and fine screens. Flow will then enter the three (3) primary clarifiers. Flow will then enter secondary treatment, consisting of five (5) BNR Trains. In each of the BNR trains, flow will go from the anaerobic basin to the anoxic basin, then to the aeration basin. Flow will then be treated with UV disinfection before discharge. Wasting will occur in the primary clarifiers and the membrane basin. Solids will enter two (2) anaerobic digesters before being dewatered with centrifuges. After dewatering solids will be composted. During interim phase 1, effluent will be distributed from the plant with 20% of flow (max discharge of 0.1 to 4 MGD) going to discharge point 1. All other effluent will be conveyed to discharge point 2.

Interim Phase 2: Raw wastewater will enter the headworks. The headworks will consist of coarse screens, grit chambers, and fine screens. Flow will then enter the four (4) primary clarifiers. Flow will then enter secondary treatment, consisting of eight (8) BNR trains. In each of the BNR trains, flow will go from the anaerobic basin to the anoxic basin, and finally to the membrane basin. Flow will then be treated with UV disinfection before discharge. Wasting will occur in the primary clarifiers and the membrane basin. Solids will enter two (2) anaerobic digesters before being dewatered with centrifuges. After dewatering solids will be composted. During interim phase 2, effluent will be distributed from the plant with 20% of flow (max discharge of 0.1 to 4 MGD) going to discharge point 1. All other discharge will be conveyed to discharge point 2.

Final Phase: Raw wastewater will enter the headworks. The headworks will consist of coarse screens, grit chambers, and fine screens. Flow will then enter the eight (8) primary clarifiers. Flow will then enter secondary treatment, consisting of sixteen (16) MBR Trains. In the each of the MBR trains, flow will go from the anaerobic basin to the anoxic basin, then to the aeration basin, and finally to the membrane basin. Flow will then be treated with UV disinfection before discharge. Wasting will occur in the primary clarifiers and the membrane basin. Solids will enter four (4) anaerobic digesters before being dewatered with centrifuges. After dewatering solids will be composted. During the final phase, effluent will be distributed from the plant with 20% of flow (max discharge of 0.1 to 4 MGD) going to discharge point 1. All other effluent will be conveyed to discharge point 2.

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)
Interim Phase 1		
Primary Clarifier	3	110' Ø x 13' SWD
Anaerobic Basin	5	23' x 20' x 19' SWD
Anoxic Basin	5	24' x 20' x 19' SWD
Pre-Aeration Basin	5	94' x 20' x 19' SWD
Membrane Basin	5	28' x 20' x 19' SWD
Anaerobic Digester	2	90' Ø x 19' SWD
Interim Phase 2		
Primary Clarifier	4	110' Ø x 15' x 13' SWD
Anaerobic Basin	8	23' x 20' x 19' SWD
Anoxic Basin	8	24' x 20' x 19' SWD
Pre-Aeration Basin	8	94' x 20' x 19' SWD
Membrane Basin	8	28' x 20' x 19' SWD

Treatment Unit Type	Number of Units	Dimensions (L x W x D)
Anaerobic Digester	2	90' Ø x 19' SWD
Final Phase		
Primary Clarifier	8	110' Ø x 13' SWD
Anaerobic Basin	16	23' x 20' x 19' SWD
Anoxic Basin	16	24' x 20' x 19' SWD
Pre-Aeration Basin	16	94' x 20' x 19' SWD
Membrane Basin	16	28' x 20' x 19' SWD
Anaerobic Digester	4	90' Ø x 19' SWD

C. Process Flow Diagram

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

Attachment: Attachment O: Process Flow Diagram

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

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

- Latitude: 33.156136 (Point 1), 33.237834 (Point 2)
- Longitude: -97.148795 (Point 1), -97.221747 (Point 2)

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: Attachment P: Site Drawing

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

The Hickory Creek Water Reclamation Plant will service the Hickory Creek Wastewater Basin within the City of Denton. The basin covers approximately 57,000 acres. Land use by acreage is projected to be 10,400 acres for residential application per the 2023 City of Denton Wastewater Masterplan.

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
Hickory Creek Wastewater Basin	City of Denton	Publicly Owned	75,000
		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.

N/A

Section 5. Closure Plans (Instructions Page 44)

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

☐ Yes ☒ No

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

☐ Yes ☐ No

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

N/A

Section 6. Permit Specific Requirements (Instructions Page 44)

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

A. Summary transmittal

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

☐ Yes ☒ No

If yes, provide the date(s) of approval for each phase: N/A

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

N/A

B. Buffer zones

Have the buffer zone requirements been met?

☒ Yes ☐ No

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

Ownership

C. Other actions required by the current permit

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

☐ Yes ☒ No

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

N/A

D. Grit and grease treatment

1. *Acceptance of grit and grease waste*

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

☐ Yes ☒ No

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

2. *Grit and grease processing*

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

N/A

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.

N/A

4. Grease and decanted liquid disposal

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

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

N/A

E. 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 N/A or TXRNE N/A

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

☐ Yes ☒ No

3. Conditional exclusion

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

☐ Yes ☒ No

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

N/A

4. *Existing coverage in individual permit*

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

☐ Yes ☒ No

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

N/A

5. *Zero stormwater discharge*

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

☐ Yes ☒ No

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

N/A

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

6. *Request for coverage in individual permit*

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

☐ Yes ☒ No

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

intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.

N/A

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

F. Discharges to the Lake Houston Watershed

Does the facility discharge in the Lake Houston watershed?

☐ Yes ☒ No

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

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

1. *Acceptance of sludge from other WWTPs*

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

☐ Yes ☒ No

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

In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an estimate of the 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.

N/A

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

2. *Acceptance of septic waste*

Is the facility accepting or will it accept septic waste?

☐ Yes ☒ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

If yes to any of the above, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the 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.

N/A

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

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

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

☐ Yes ☒ No

If yes, provide the date that the plant started accepting the waste, an estimate how much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemical or other physical characteristic of the waste. Also note if this information has or has not changed since the last permit action.

N/A

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

Is the facility in operation?

☐ Yes ☒ No

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

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

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

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l					
Total Suspended Solids, mg/l					
Ammonia Nitrogen, mg/l					
Nitrate Nitrogen, mg/l					
Total Kjeldahl Nitrogen, mg/l					
Sulfate, mg/l					
Chloride, mg/l					
Total Phosphorus, mg/l					
pH, standard units					
Dissolved Oxygen*, mg/l					
Chlorine Residual, mg/l					
<i>E.coli</i> (CFU/100ml) freshwater					
Enterococci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l					
Electrical Conductivity, μ mohs/cm, †					
Oil & Grease, mg/l					
Alkalinity (CaCO ₃)*, mg/l					

*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: William R. WillardFacility Operator's License Classification and Level: Class A WW licenseFacility Operator's License Number: WW0000580

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: Anaerobic digestion/Transport to another facility

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
Distribution & Marketing-Composting	On-Site Owner or Operator	Bulk	16 dry metric tons/day (Final Phase)	Class A: PFRP Composting	Option 1: Volatile solids reduced by 38%
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: City of Denton Pecan Creek Water Reclamation Plant

TCEQ permit or registration number: WQ0010027003

County where disposal site is located: Denton County

E. Transportation method

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

Name of the hauler: City of Denton Solid Waste

Hauler registration number: 24746

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)?

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: N/A
- USDA Natural Resources Conservation Service Soil Map:
Attachment: N/A
- Federal Emergency Management Map:
Attachment: N/A
- Site map:
Attachment: N/A

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: N/A

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:

N/A

B. Temporary storage information

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

Nitrate Nitrogen, mg/kg: N/A

Total Kjeldahl Nitrogen, mg/kg: N/A

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

Phosphorus, mg/kg: N/A

Potassium, mg/kg: N/A

pH, standard units: N/A

Ammonia Nitrogen mg/kg: N/A

Arsenic: N/A

Cadmium: N/A

Chromium: N/A

Copper: N/A

Lead: N/A

Mercury: N/A

Molybdenum: N/A

Nickel: N/A

Selenium: N/A

Zinc: N/A

Total PCBs: N/A

Provide the following information:

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

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

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

C. Liner information

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

☐ Yes ☐ No

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

N/A

D. Site development plan

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

N/A

Attach the following documents to the application.

- Plan view and cross-section of the sludge lagoon(s)
Attachment: N/A
- Copy of the closure plan
Attachment: N/A
- Copy of deed recordation for the site
Attachment: N/A
- Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons
Attachment: N/A
- Description of the method of controlling infiltration of groundwater and surface water from entering the site
Attachment: N/A
- Procedures to prevent the occurrence of nuisance conditions
Attachment: N/A

E. 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: N/A

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:

N/A

B. Permittee enforcement status

Is the permittee currently under enforcement for this facility?

☐ Yes ☒ No

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

☐ Yes ☒ No

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

N/A

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

A. RCRA hazardous wastes

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

☐ Yes ☒ No

B. Remediation activity wastewater

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

☐ Yes ☒ No

C. Details about wastes received

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

Attachment: N/A

Section 14. Laboratory Accreditation (Instructions Page 55)

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

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

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

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

CERTIFICATION:

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

Printed Name: Sara Hensley

Title: City Manager

Signature: _____

Date: 8/12/25

ATTACHMENT F:
DOMESTIC TECHNICAL REPORT 1.1

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.

Based on the 2023 City of Denton Wastewater Masterplan for the City of Denton, the permitting, expansion of capacity, and three planned phases for the Hickory Creek Water Reclamation Plant are required with expected growth reaching approximately 10,400 developed acres. The City needs to have the treatment capacity to serve the growth and transition from septic. Hickory Creek Water Reclamation Plant will also relieve flow from surrounding wastewater basins.

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: N/A

If yes, attach correspondence from the city.

Attachment: N/A

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: N/A

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: N/A

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: N/A

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: N/A

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: N/A

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): N/A

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

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

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

N/A

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 BOD ₅ Concentration (mg/l)
Municipality	20	
Subdivision		
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	20	
AVERAGE BOD ₅ from all sources		300

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: 5

Total Suspended Solids, mg/l: 5

Ammonia Nitrogen, mg/l: 1

Total Phosphorus, mg/l: 0.5

Dissolved Oxygen, mg/l: 5

Other: N/A

B. Interim II Phase Design Effluent Quality

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

Total Suspended Solids, mg/l: 5

Ammonia Nitrogen, mg/l: 1

Total Phosphorus, mg/l: 0.5

Dissolved Oxygen, mg/l: 5

Other: N/A

C. Final Phase Design Effluent Quality

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

Total Suspended Solids, mg/l: 5

Ammonia Nitrogen, mg/l: 1

Total Phosphorus, mg/l: 0.5

Dissolved Oxygen, mg/l: 5

Other: N/A

D. Disinfection Method

Identify the proposed method of disinfection.

☐ Chlorine: Click to enter text. mg/l after Click to enter text. minutes detention time at peak flow

Dechlorination process: Click to enter text.

☒ Ultraviolet Light: 45 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: Attachment R: Design Calculations and Features

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.

N/A

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

FEMA Flood Map Service Center, Reference firm 48439C0285L.

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: N/A

If no, provide the approximate date you anticipate submitting your application to the Corps: N/A

B. Wind rose

Attach a wind rose: Attachment T: Wind Rose

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): N/A

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): Attachment W: Sewage Sludge Technical Report

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

Attach a solids management plan to the application.

Attachment: Attachment S: Solids Management Plan

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.

ATTACHMENT G:
DISCHARGE POINT 01 DOMESTIC TECHNICAL WORKSHEET 2.0

DISCHARGE POINT 01

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: N/A

Distance and direction to the intake: N/A

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

Attachment: N/A

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

Does the facility discharge into tidally affected waters?

☐ Yes ☒ No

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

A. Receiving water outfall

Width of the receiving water at the outfall, in feet: N/A

B. Oyster waters

Are there oyster waters in the vicinity of the discharge?

☐ Yes ☒ No

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

N/A

C. Sea grasses

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

☐ Yes ☒ No

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

N/A

Section 3. Classified Segments (Instructions Page 63)

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

☐ Yes ☒ No

If yes, this Worksheet is complete.

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

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

Name of the immediate receiving waters: Hickory 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.

N/A

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.

N/A

E. Normal dry weather characteristics

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

The stream is perennial during normal dry weather conditions

Date and time of observation: March 11, 2025, 8:30

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: Click to enter text. |

C. Waterbody aesthetics

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

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

ATTACHMENT H:
DISCHARGE POINT 01 DOMESTIC TECHNICAL WORKSHEET 2.1

DISCHARGE POINT 01

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: 03/11/25 Time of study: 8:00 AM

Stream name: Hickory Creek

Location: 33.156136, -97.148795

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: 7

Number of stream bends that are moderately defined: 6

Number of stream bends that are poorly defined: 7

Number of riffles: 2

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.

Based on size of sidewall banks, there is evidence the stream flows much higher during peak rainfall events.

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.
Run	Discharge Point 1	60	3, 12, 12, 3
Run	Discharge Point 1 Transect 2	45	5, 6, 10, 3
Run	Discharge Point 1 Transect 3	36	2, 6, 20, 10
Run	Discharge Point 1 Transect 4	60	10, 10, 12, 6

Section 3. Summarize Measurements (Instructions Page 65)

Streambed slope of entire reach, from USGS map in feet/feet: 0.002 ft/ft

Approximate drainage area above the most downstream transect (from USGS map or county highway map, in square miles): 144 Sq Miles

Length of stream evaluated, in feet: 5,134 ft

Number of lateral transects made: 4

Average stream width, in feet: 48 ft

Average stream depth, in feet: 1.5 ft

Average stream velocity, in feet/second: 0.15 fps

Instantaneous stream flow, in cubic feet/second: 10.8 cfs

Indicate flow measurement method (type of meter, floating chip timed over a fixed distance, etc.): Chip timed over fixed distance

Size of pools (large, small, moderate, none): none

Maximum pool depth, in feet: N/A

ATTACHMENT I:
DISCHARGE POINT 02 DOMESTIC TECHNICAL WORKSHEET 2.0

DISCHARGE POINT 02

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: N/A

Distance and direction to the intake: N/A

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

Attachment: N/A

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

Does the facility discharge into tidally affected waters?

☐ Yes ☒ No

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

A. Receiving water outfall

Width of the receiving water at the outfall, in feet: N/A

B. Oyster waters

Are there oyster waters in the vicinity of the discharge?

☐ Yes ☒ No

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

N/A

C. Sea grasses

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

☐ Yes ☒ No

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

N/A

Section 3. Classified Segments (Instructions Page 63)

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

☐ Yes ☒ No

If yes, this Worksheet is complete.

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

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

Name of the immediate receiving waters: Dry Fork Hickory 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.

N/A

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.

N/A

E. Normal dry weather characteristics

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

The stream is intermittent and dry for at least one week out of the year.

Date and time of observation: March 11, 2025, 10:30 AM

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: <u>Click to enter text.</u> |

B. Waterbody uses

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

- | | |
|--|--|
| ☐ Livestock watering | ☐ Contact recreation |
| ☐ Irrigation withdrawal | ☐ Non-contact recreation |
| ☐ Fishing | ☐ Navigation |
| ☐ Domestic water supply | ☐ Industrial water supply |
| ☐ Park activities | ☐ Other(s), specify: Click to enter text. |

C. Waterbody aesthetics

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

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

ATTACHMENT J:
DISCHARGE POINT 02 DOMESTIC TECHNICAL WORKSHEET 2.1

DISCHARGE POINT 02

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: 03/11/25 Time of study: 10:30 AM

Stream name: Dry Fork Hickory Creek

Location: 33.237269, -97.221280

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: 10

Number of stream bends that are moderately defined: 5

Number of stream bends that are poorly defined: 3

Number of riffles: 1

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.

Based on size of sidewall banks, there is evidence of minor flow fluctuations during peak rainfall events.

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.
Run	Discharge Point 2	17	1.5, 3, 2, 1
Run	Discharge Point 2 Transect 2	18	0.5, 1, 2, 1
Run	Discharge Point 2 Transect 3	39	1.5, 3, 3, 1.5
Run	Discharge Point 2 Transect 4	20	3.5, 7, 7, 3.5
Run	Discharge Point 2 Transect 5	45	3.5, 7, 7, 3.5

Section 3. Summarize Measurements (Instructions Page 65)

Streambed slope of entire reach, from USGS map in feet/feet: 0.001 ft/ft

Approximate drainage area above the most downstream transect (from USGS map or county highway map, in square miles): 94 Sq Miles

Length of stream evaluated, in feet: 3,284 ft

Number of lateral transects made: 5

Average stream width, in feet: 35 ft

Average stream depth, in feet: 1.5 ft

Average stream velocity, in feet/second: 0.0

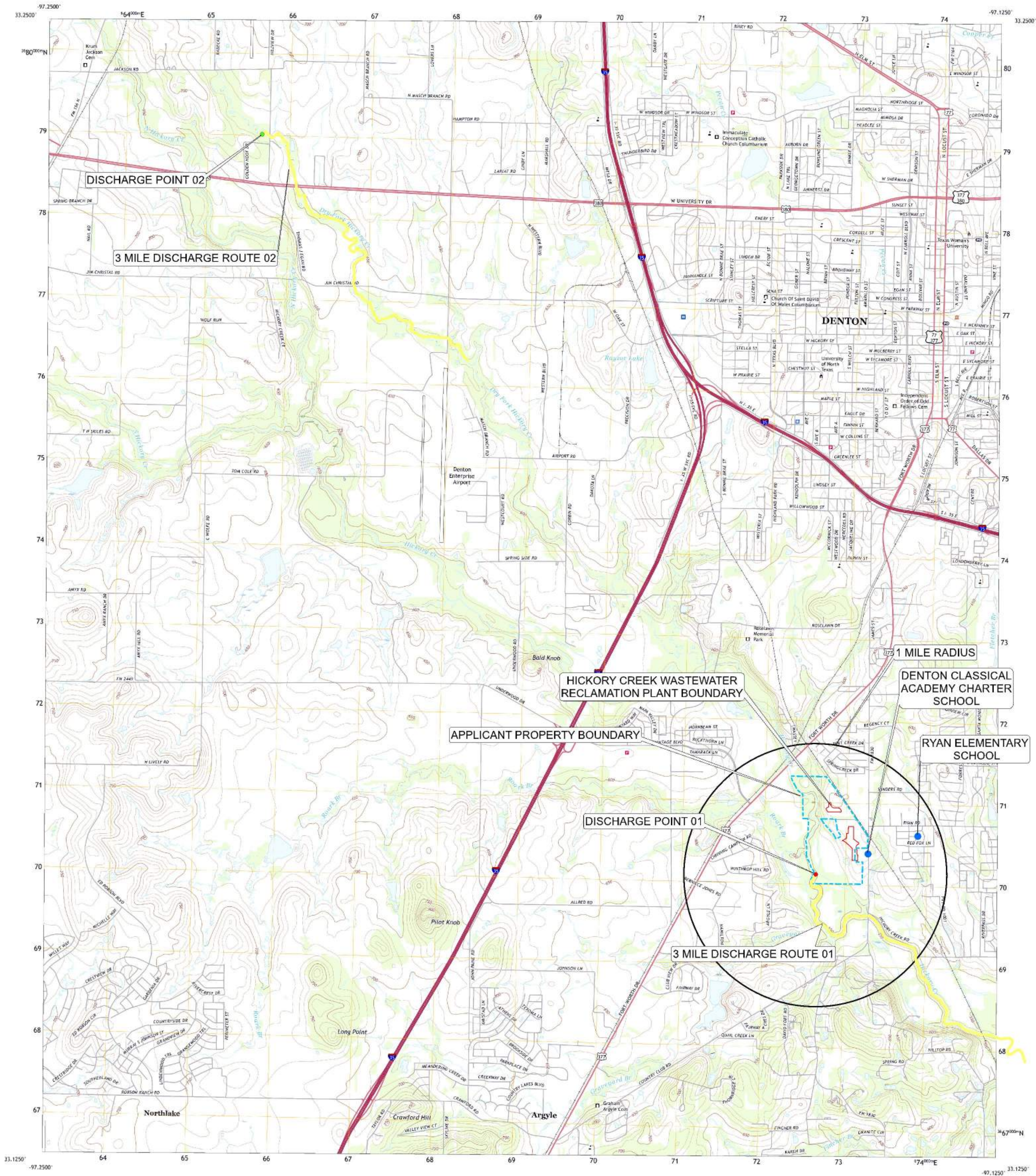
Instantaneous stream flow, in cubic feet/second: 0.0

Indicate flow measurement method (type of meter, floating chip timed over a fixed distance, etc.): N/A

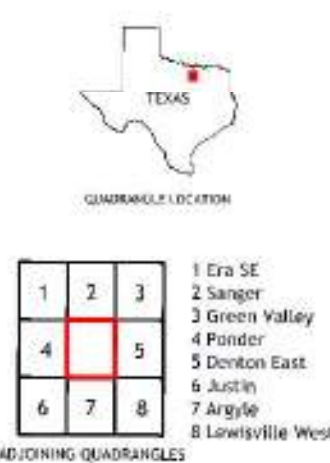
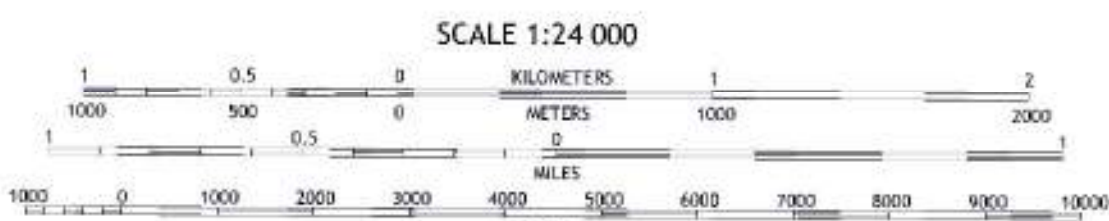
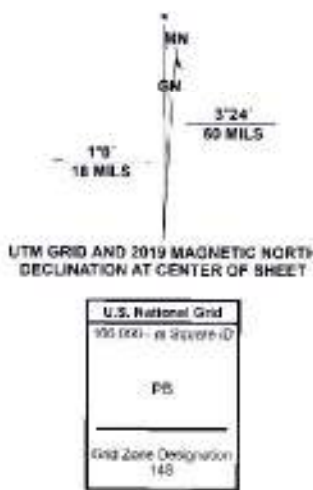
Size of pools (large, small, moderate, none): none

Maximum pool depth, in feet: N/A

ATTACHMENT K:
ORIGINAL USGS MAPS



Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84)
Projection and
1,800-meter grid Universal Transverse Mercator, Zone 14S
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 2015 - November 2016
Roads.....U.S. Census Bureau, 2015 - 2016
Names.....GNS, 1979 - 2021
Hydrography.....National Hydrography Dataset, 2000 - 2018
Contours.....National Elevation Dataset, 2005
Boundaries.....Multiple sources; see metadata file 2019 - 2021
Wetlands.....FWS National Wetlands Inventory Not Available



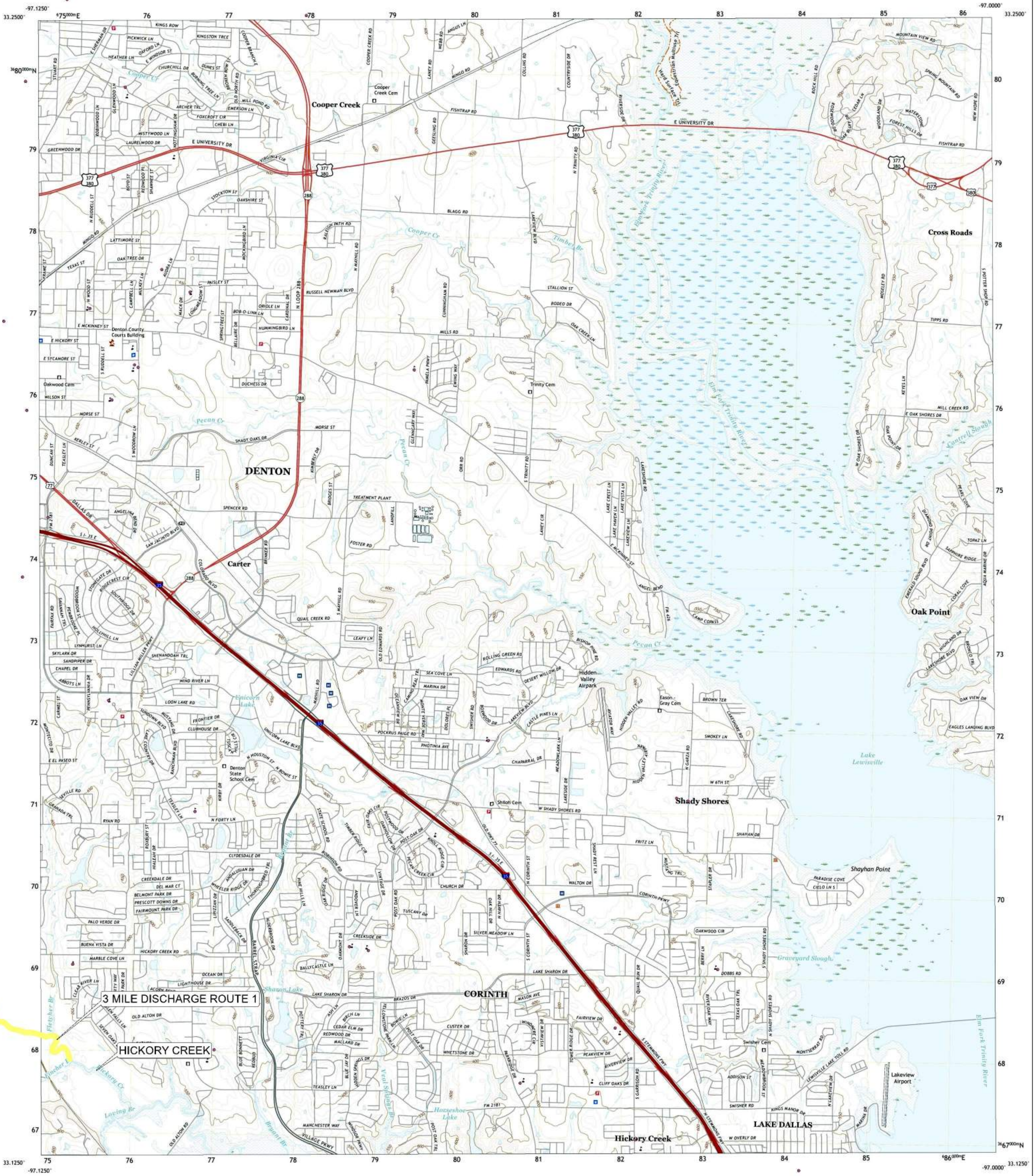
CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
This map was produced to conform with the
National Geospatial Program US Topo Product Standard.



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

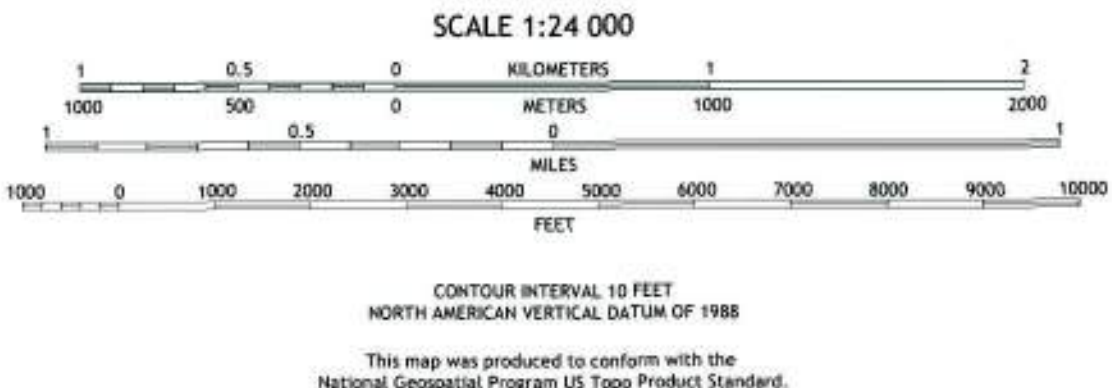
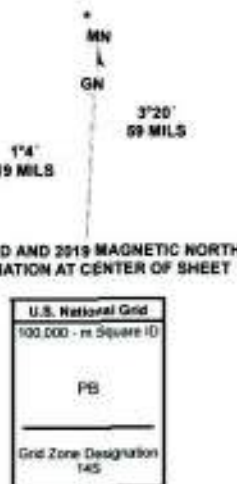


DENTON EAST QUADRANGLE
TEXAS - DENTON COUNTY
7.5-MINUTE SERIES



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 14S
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 - 2018
Names.....GNIS, 1979 - 2021
Hydrography.....National Hydrography Dataset, 2002 - 2018
Contours.....National Elevation Dataset, 2021
Boundaries.....Multiple sources: see metadata file 2015 - 2021
Wetlands.....FWS National Wetlands Inventory Not Available



1	2	3
4	5	6
7	8	

ADJOINING QUADRANGLES

ROAD CLASSIFICATION	
Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD
Interstate Route	US Route
	State Route

1 Sanger
2 Green Valley
3 Aubrey
4 Denton West
5 Little Elm
6 Argyle
7 Lewisville West
8 Lewisville East

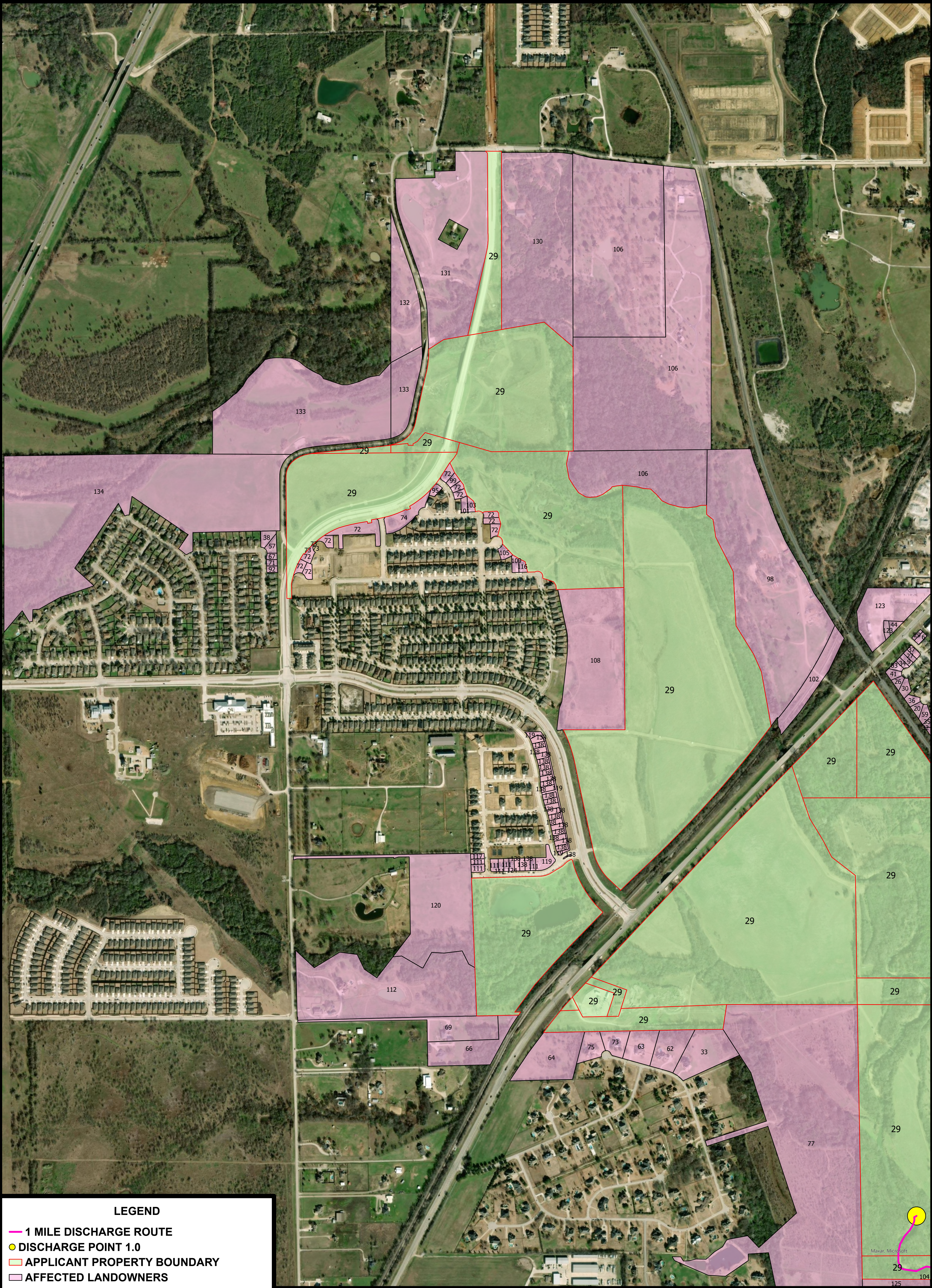
DENTON EAST, TX
2022

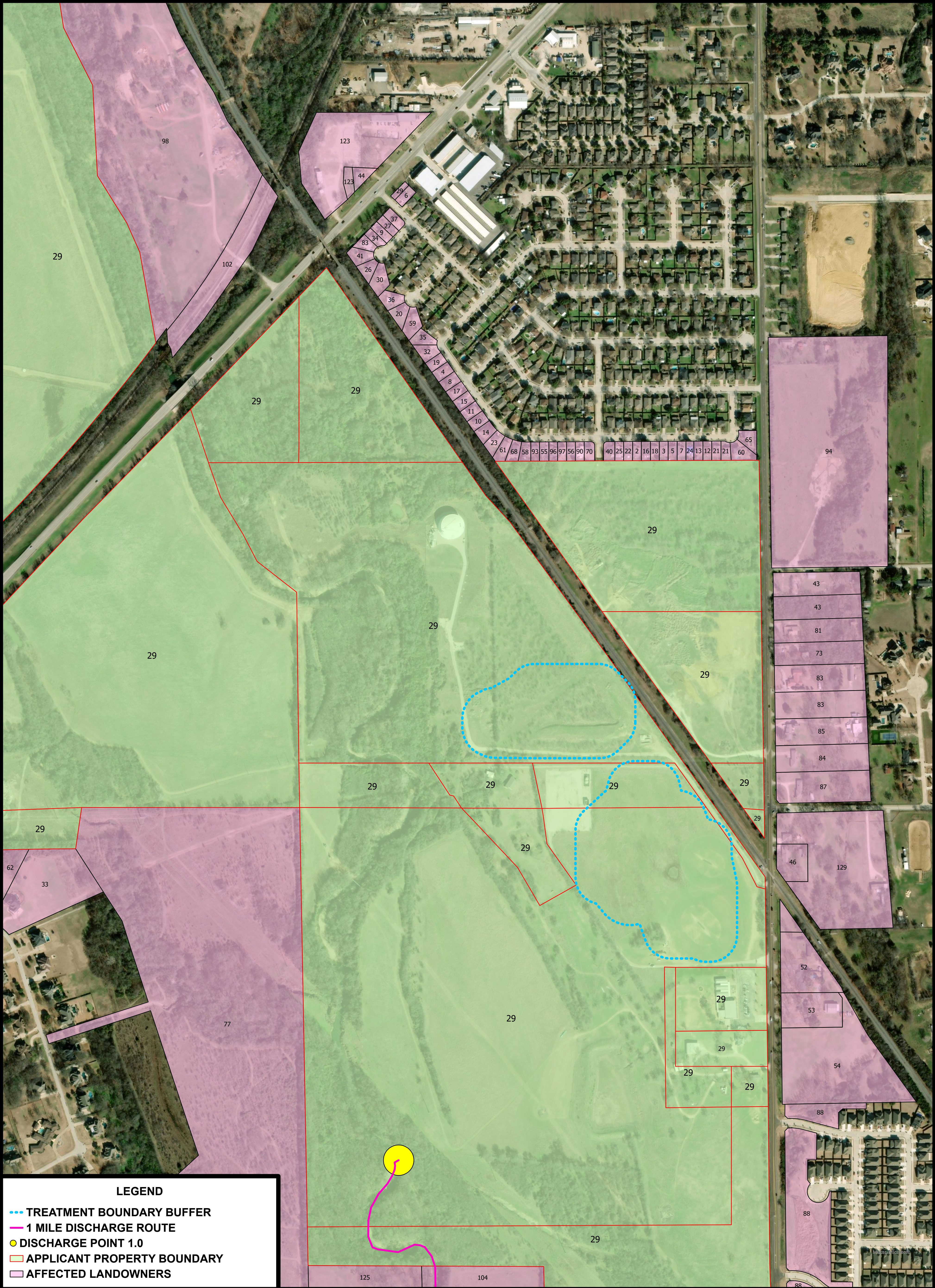


HICKORY CREEK WATER
RECLAMATION
PLANT DOMESTIC WASTEWATER
PERMIT USGS MAP #02

DATE: MARCH 2025
DESIGN: AKK
DRAWN: VO
CHECKED: KPK
KHA NO: 061024075

ATTACHMENT L:
AFFECTED LANDOWNERS MAP





LEGEND

TREATMENT BOUNDARY BUFFER

1 MILE DISCHARGE ROUTE

DISCHARGE POINT 1.0

APPLICANT PROPERTY BOUNDARY

AFFECTED LANDOWNERS

N

500

250

0

500

Feet

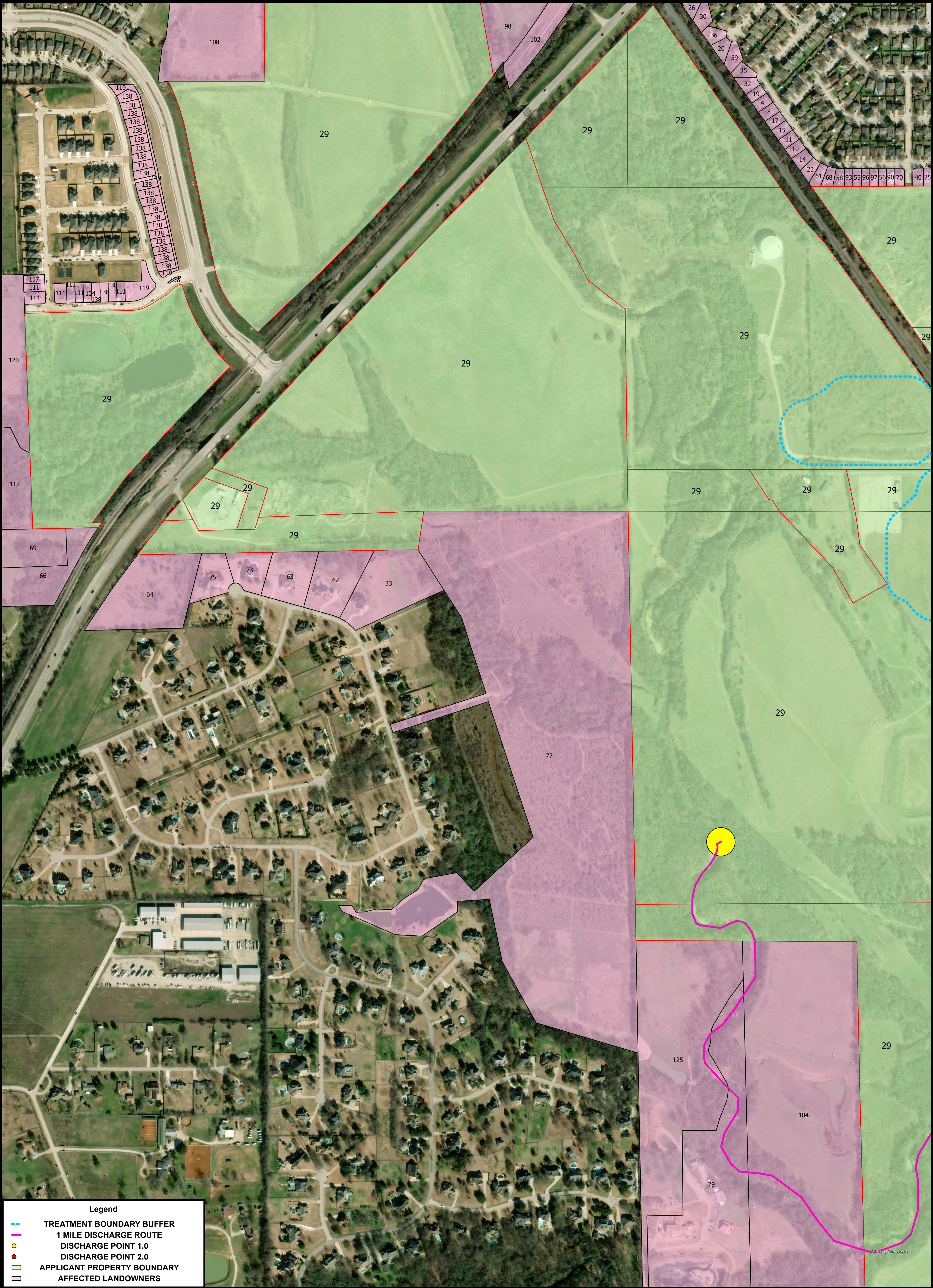
Kimley

»

Horn

HICKORY CREEK WATER
RECLAMATION PLANT DOMESTIC
WASTEWATER PERMIT
AFFECTED LANDOWNERS
MAP 2

DATE: MARCH 2025
DESIGN: AKK
DRAWN: VO
CHECKED: KPK
KHA NO: 061024075



Legend

TREATMENT BOUNDARY BUFFER

1 MILE DISCHARGE ROUTE

DISCHARGE POINT 1.0

DISCHARGE POINT 2.0

APPLICANT PROPERTY BOUNDARY

AFFECTED LANDOWNERS

N

500

250

0

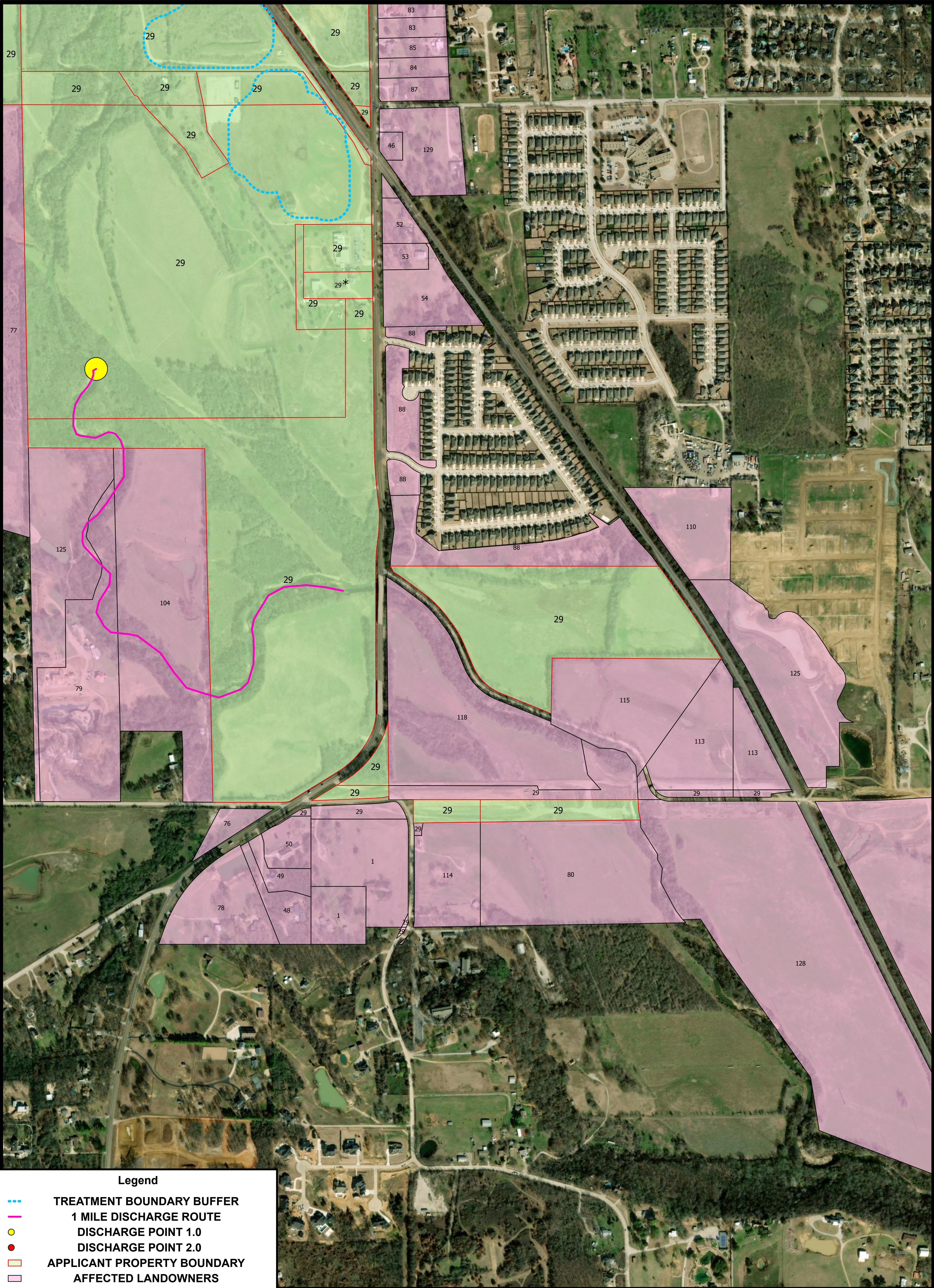
500

Feet

Kimley»Horn

HICKORY CREEK WATER RECLAMATIONPLANT DOMESTIC WASTEWATER PERMIT AFFECTED LANDOWNERS MAP 4

DATE: MARCH 2025
DESIGN: AKK
DRAWN: STP
CHECKED: SDS
KHA NO: 061024075



Legend

.....

TREATMENT BOUNDARY BUFFER

—

1 MILE DISCHARGE ROUTE

●

DISCHARGE POINT 1.0

●

DISCHARGE POINT 2.0

—

APPLICANT PROPERTY BOUNDARY

■

AFFECTED LANDOWNERS

N

750

375

0

750

Feet

Kimley»Horn

*Property to be transferred to the City of Denton May 2025.

HICKORY CREEK WATER
RECLAMATION PLANT DOMESTIC
WASTEWATER PERMIT
AFFECTED LANDOWNERS
MAP 5

DATE: MARCH 2025

DESIGN: AKK

DRAWN: VO

CHECKED: SDS

KHA NO: 061024075

ATTACHMENT M:
LANDOWNER LIST AND LABELS

Parcel #	Landowner	Mailing Address
1	SJ HOMES LLC	1551 CORPORATE DR STE 150 IRVING, TX 75038-2431
2	MONTEIRO, DJALMA A & DALVA M	1021 SPRINGCREEK DR DENTON, TX 76210-8668
3	PROGRESS RESIDENTIAL BORROWER 6 LLC	PO BOX 4090 SCOTTSDALE, AZ 85261-4090
4	MCFARLAND, ANTONIO D	1313 SPRINGCREEK DR DENTON, TX 76210-8671
5	CADENA, FLOR D	1005 SPRINGCREEK DR DENTON, TX 76210-8668
6	RAGAS, DUANE K & ANGELA P	1520 MOSSCREEK DR DENTON, TX 76210-8614
7	PROGRESS RESIDENTIAL BORROWER 9 LLC	PO BOX 4090 SCOTTSDALE, AZ 85261-4090
8	TORIAN, BRANDON & FINGER, KYLEIGH	1309 SPRINGCREEK DR DENTON, TX 76210-8671
9	MURRAY, MYRON & SANDRA TR MYRON & SANDRA MURRAY REVOCABLE LIVING TRUST	3308 TEASBEND CT DENTON, TX 76210-8617
10	MARROQUIN, SANDRA P & DE TUCH, JUANA PEREZ	1509 SCHWARTZ LN DENTON, TX 76210-1696
11	FIGUEROA, OSCAR	1225 SPRINGCREEK DR DENTON, TX 76210-8670
12	FOREMOST PROPERTIES LLC	1417 HUNTERS RIDGE CIR DENTON, TX 76205-2912
13	RODRIGUEZ, ADRIANA MARIA & MARTINEZ, ALBERT	PO BOX 120121 ARLINGTON, TX 76012-0121
14	HULSTEIN, KEN	1217 SPRINGCREEK DR DENTON, TX 76210-8670
15	KOWN, MICHAEL & LISSETTE	1301 SPRINGCREEK DR DENTON, TX 76210-8671
16	ADAMS, MASON PARISH & CLACK-ADAMS, ASHLY DAWN	1017 SPRINGCREEK DR DENTON, TX 76210-8668
17	VARNELL, OLIVIA & VARNELL, DERRICK & CARA	1305 SPRINGCREEK Dr Denton, TX 76210-8671
18	CRESCO PROPERTIES LLC	3229 CLYMER DR PLANO, TX 75025-5328
19	KIM, CHOL HO & JI YOUNG KANG	1317 SPRINGCREEK DR DENTON, TX 76210-8671
20	ORTIZ, ANDRES PEDROZA & HERNANDEZ, ESMERALDA IRENE MORUA	3329 BENTGATE CT DENTON, TX 76210-8613
21	HULBERT, JEFFREY M & LISA C	10335 FM 455 W SANGER, TX 76266-2678
22	ESPINOZA, JOSELING T & BACA, OSCAR ESCALANTE	1025 SPRINGCREEK DR DENTON, TX 76210-8668

23	WEST, RANDALL	1213 SPRINGCREEK DR DENTON, TX 76210-8670
24	CUEVAS, DELFINO & JUANA	941 SPRINGCREEK DR DENTON, TX 76210-8667
25	BEUCHEL, CASEY	1029 SPRINGCREEK DR DENTON, TX 76210-8668
26	ROSS, SELENA JOANNA	3324 TEASBEND CT DENTON, TX 76210-8617
27	MACIAS, JESSICA MARLENY & PAULO JONATHAN	3304 TEASBEND Ct Denton, TX 76210-8617
28	INDUSTRIAL RESERVE LLC	12404 PARK CENTRAL DR STE 250 DALLAS, TX 75251-1810
29	DENTON, CITY OF	215 E MCKINNEY ST DENTON, TX 76201-4229
30	HERRERA, MARTIN M & ARMINDA	7939 GREGORY RD SANGER, TX 76266-2162
31	CB GREEN INVESTMENTS, LLC	175 CANYON OAKS DR ARGYLE, TX 76226-9657
32	PATTERSON, CHAD & WILSON, BRITTANY	1321 SPRINGCREEK DR DENTON, TX 76210-8671
33	BRIGMAN, ANDREW V & RACHEL	2017 WINTHROP HILL RD ARGYLE, TX 76226-2101
34	VAZQUEZ, ZACHARY	3312 TEASBEND CT DENTON, TX 76210-8617
35	FRENCH, TROY J & LEZET RODRIGUEZ	3328 BENT CREEK DR CORINTH, TX 76210-8664
36	CROCKETT, WILLIAM T & WENDY W	3324 BENTGATE CT DENTON, TX 76210-8613
37	FARRIS, JASON & CATALINA	3300 TEASBEND CT DENTON, TX 76210-8617
38	ZHU, PETER K & QING WANG	280 QUINAULT WAY FREMONT, CA 94539-7447
39	HULBERT, JEFFERY M	10335 FM 455 W SANGER, TX 76266-2678
40	HARMAN, EVELYN L	1033 SPRINGCREEK DR DENTON, TX 76210-8668
41	COOPER, JONATHAN P	3320 TEASBEND CT DENTON, TX 76210-8617
42	EAST, PRESTON M II	20 HICKORY HILLS BLVD HICKORY CREEK, TX 75065-2918
43	CARPENTER, JAMES C & TONIA L	1705 GLENDORA CT DENTON, TX 76210-3448
44	MZ SERIES LLC, SERIES 1	337 DOUBLETREE DR HIGHLAND VILLAGE, TX 75077-7237
45	CARPENTER, JAMES C & TONIA L	1705 GLENDORA CT DENTON, TX 76210-3448

46	BROCK, ANDY REED & DIANA L	3917 Country Club Rd Denton, TX 76210-5553
47	MURDOCK, BRANDON	1478 THOMAS J EGAN RD KRUM, TX 76249-7054
48	ARTHO, MATTHEW WAYNE & LEIGH ANN TRS ARTHO REVOCABLE TRUST	5355 COUNTRY CLUB RD ARGYLE, TX 76226-5087
49	BRANDT, KENTON R & SHERRIE L	5349 COUNTRY CLUB ARGYLE, TX 76226
50	TEAGUE, JOHN & EMILY	5343 COUNTRY CLUB RD ARGYLE, TX 76226-5087
51	HATRIDGE, VICKIE	1478 THOMAS J EGAN RD KRUM, TX 76249-7054
52	KELSOE, PATRICIA KAYE	4371 COUNTRY CLUB RD DENTON, TX 76210-3225
53	KELSOE, JOHN K	4419 COUNTRY CLUB RD DENTON, TX 76210-3223
54	KELSOE, JOHN KEVIN & FARMER, KAYLIN KELSOE TRS KELSOE DESCENDANT TRUST	600 N BELL AVE DENTON, TX 76209-4212
55	DOUGLAS, DONALD L	1121 SPRINGCREEK DR DENTON, TX 76210-8669
56	WALTERS, JOY LYNN	1109 SPRINGCREEK Dr DENTON, TX 76210-8669
57	DAVID, STEVEN T & LAUREN K RAINEY	15076 US Highway 380 W # A1 KRUM, TX 76249-7633
58	JOHNSTON, CARL T & PARR, KATHLEEN J	PO BOX 220 DENTON, TX 76202-0220
59	ALVARADO, CHRISTIAN	3325 BENTGATE CT DENTON, TX 76210-8613
60	PUGA JUAREZ, JOSE JAVIER & NANEZ, WENDY MICHEL MARTINEZ	921 SPRINGCREEK DR DENTON, TX 76210-8667
61	BUTLER, JOHNNY E	1209 SPRINGCREEK DR DENTON, TX 76210-8670
62	DAVENPORT, RANDOLPH W & BRENDA TRS DAVENPORT FAMILY TRUST	2013 WINTHROP HILL RD ARGYLE, TX 76226-2101
63	MALIK, PETER WILLIAM & ANGELA R	2005 Winthrop Hill Rd ARGYLE, TX 76226-2101
64	JEFFERIES, LAN BUI	PO BOX 610293 DALLAS, TX 75261-0293
65	FEYEREISEN, SANDRA & ROBERT	917 SPRINGCREEK DR DENTON, TX 76210-8667
66	LOGAN, BELINDA A & TUBBS, TAMMY D TR DON FIRMIN LOGAN LIVING TRUST	4269 S BONNIE BRAE ST ARGYLE, TX 76226-2427
67	STEWART, BRUCE & KRYSTAL REV LV TR	PO BOX 7002 LAGUNA NIGUEL, TX 92607-7002
68	LUU, DANNY	1205 SPRINGCREEK DR DENTON, TX 76210-8670

69	TUBBS, PAUL A & TAMMY D	4277 S BONNIE BRAE ST ARGYLE, TX 76226-2427
70	LEX, LAMAR	5213 RUSH CREEK CT FORT WORTH, TX 76244-4598
71	CARTER, LEE E & LATASHA	4509 MERLOT DR ARGYLE, TX 76226-2453
72	BLOOMFIELD HOMES LP	1900 W KIRKWOOD BLVD UNIT 2300B SOUTHLAKE, TX 76092- 2242
73	CONFIDENTIAL	CONFIDENTIAL CONFIDENTIAL, CONFIDENTIAL CONFIDENTIAL
74	GLENWOOD MEADOWS HOMEOWNERS ASSOCIATION INC	1050 EAST HIGHWAY 114 SOUTHLAKE, TX 76092
75	GAROUTTE, SANDRA B	2000 WINTHROP HILL RD ARGYLE, TX 76226-2101
76	AZALEA ROSE, LLC	2101 PEMBROOKE PL DENTON, TX 76205-8209
77	HILLS OF ARGYLE HOA	PO BOX 635 ARGYLE, TX 76226- 0635
78	JOHNSON, LOIS ANN	PO BOX 50009 DENTON, TX 76206-0009
79	PALMER, NEIL C & PALMER, ANGELA	341 SPRINGFIELD BND ARGYLE, TX 76226-6847
80	BASDEN, BEVERLY H	3508 BUCKINGHAM DR CORINTH, TX 76210-2190
81	WEST, HEATHER	3817 COUNTRY CLUB RD DENTON, TX 76210-8652
82	BELANGER, DONNA L	3316 TEASBEND CT DENTON, TX 76210-8617
83	LAYNE, THEODORE J & VICKIE L	3833 COUNTRY CLUB RD DENTON, TX 76210-8652
84	HOLLEY, MELVA	3857 COUNTRY CLUB RD DENTON, TX 76210-8652
85	WRIGHT, RICHARD ALBERT	1609 SANDRA LN GRAND PRAIRIE, TX 75052
86	LAYNE, THEODORE J & VICKIE L	3833 COUNTRY CLUB RD DENTON, TX 76210-8652
87	DRAPER, JAMES E	PO BOX 285 ARGYLE, TX 76226- 0285
88	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC	5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
89	ROGERS, ALVIN & DARLENE	PO BOX 485 KRUM, TX 76249- 0485
90	VIDACA, PETRONILO ACOSTA	1105 SPRINGCREEK DR DENTON, TX 76210-8669
91	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC	5757 ALPHA RD STE 680 DALLAS, TX 75240-4785

92	SFR JV-2 NTL BORROWER LLC	15771 RED HILL AVE TUSTIN, CA 92780-7303
93	YAMASA CO LTD	P.O. BOX 4090 SCOTTSDALE, AZ 85261
94	DENTON PROP LTD P/S	8100 TIN TOP HWY WEATHERFORD, TX 76087-1717
95	BAGDWAL, NARENDRA SINGH & SUPYAL, ARTI	3900 Birch Grove BND ARGYLE, TX 76226-3598
96	BENWAY, STEVEN D & CESARIA D ALMINE	1117 SPRINGCREEK DR DENTON, TX 76210-8669
97	CLARK, STEVEN W & SUSAN Z	1113 SPRINGCREEK DR DENTON, TX 76210-8669
98	MAAK PROPERTY HOLDINGS LP & WALKUP, MICHAEL C & KRISTINA RENEE	105 CHISHOLM TRL LEWISVILLE, TX 75077-2724
99	SOUTHER, CYNTHIA S	3905 BIRCH GROVE BND ARGYLE, TX 76226-3599
100	BURCH, RICHARD LEE	1568 COUNTY ROAD 2255 VALLEY VIEW, TX 76272-7641
101	WELBECK, ESTHER & YANKSON, VALENTINE	2804 PARKWOOD CIR ARGYLE, TX 76226-3601
102	TEXAS & PACIFIC RAILWAY CO.	504 IND BLVD DALLAS, TX 75207
103	GUZMAN, ESTHER & EMILIO	2800 PARKWOOD CIR ARGYLE, TX 76226-3601
104	KASSEM MANAGEMENT LLC	6010 LAKEHURST AVE DALLAS, TX 75230-5036
105	ANDREAS, ROSS ALAN & ISABEL ELIZABETH	2701 CREEKHOLLOW CT ARGYLE, TX 76226-3584
106	ROSELAWN MEMORIAL PARK INC	3801 ROSELAWN DR DENTON, TX 76207-2307
107	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC	5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
108	MEADOWS AT HICKORY CREEK OWNERS ASSOCIATION	PO BOX 203310 AUSTIN, TX 78720-3310
109	BIACCHI, STEFANIA	2612 EMERALD TRACE DR 2612 EMERALD TRACE DR, TX 76226- 3605
110	ON-SITE LAND HOLDINGS-BIDDY BYE LLC	PO BOX 1717 DENTON, TX 76202-1717
111	M/I HOMES OF DFW LLC	700 STATE HIGHWAY 121 BYP STE 100 LEWISVILLE, TX 75067- 8120
112	ROBINSON, CHRISTOPHER TODD & JOYCE LEA FAMILY TRUST W/LIFE EST	4239 S BONNIE BRAE ST ARGYLE, TX 76226-2427
113	CALVERT, TOMMIE DALE	5299 SETTLERS CREEK RD DENTON, TX 76210-3216
114	BASDEN, BEVERLY H	3508 BUCKINGHAM DR CORINTH, TX 76210-2190

115	CARDWELL, CONNIE A	4983 SETTLERS CREEK RD DENTON, TX 76210-3214
116	MOREY, MICHAEL & ELIZABETH	2608 EMERALD TRACE DR ARGLE, TX 76226-3605
117	JACOB, JOMY & CHACKO, RUBY	2609 CLASSICAL DR ARGYLE, TX 76226-4143
118	EWR-MEDIA HOLDINGS LLC	401 N CARROLL AVE STE 191 SOUTHLAKE, TX 76092-6407
119	VINTAGE VILLAGE HOA INC	218 W WALL ST GRAPEVINE, TX 76051-5247
120	WILKES, MONT & EMRIE TRS OF THE EMRIE WILKES IRREVOCABLE TRUST	340 LAKEVIEW DR VALLEY VIEW, TX 76272-7509
121	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC	5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
122	DOUBLE R DEVCO LLC	1501 ALTA DR FORT WORTH, TX 76107-1569
123	76 INVESTMENTS LLC	3300 FORT WORTH DR DENTON, TX 76205-8630
124	KANANI, CASSIEN & ANGELE NISHIMWE	5200 EDGE WAY ARGYLE, TX 76226-4148
125	FIRST TEXAS HOMES INC	500 CRESCENT CT STE 350 DALLAS, TX 75201-7854
126	ROSELAWN MEMORIAL PARK	PO BOX 754 DENTON, TX 76202-0754
127	PALMER, NEIL C & PALMER, ANGELA	341 SPRINGFIELD BND ARGYLE, TX 76226-6847
128	LEATHERWOOD, WALTER E & BETTY A LIV TRUST	1188 HICKORY CREEK RD DENTON, TX 76210-9500
129	RILEY MDT HOLDINGS LP	10721 RECTOR RD SANGER, TX 76266-6832
130	BOY SCOUTS OF AMERICA	PO BOX 910505 DALLAS, TX 75391-0505
131	J & L DRY FORK CREEK RANCH LLC	3605 YUCCA DR STE 201 FLOWER MOUND, TX 75028- 2753
132	HOLAMON, TOMMY R	3246 S BONNIE BRAE ST DENTON, TX 76207-2210
133	FLOYD SMITH CONCRETE INC	PO BOX 1781 DENTON, TX 76202-1781
134	DENTON CJW PARTNERS LTD	7125 HEADLEY ST SE #213 ADA, MI 49301-4507
135	NOBLES, ROBERT H & JIMMIE G NOBLES CHARITABLE REMAINDER UNITRUST	748 THOMAS J EGAN RD DENTON, TX 76207-3728
136	NOBLES FAMILY PARTNERS LTD	748 THOMAS J EGAN RD DENTON, TX 76207-3728
137	NOBLES, ROBERT H & NOBLES, JIMMIE G	748 THOMAS J EGAN RD DENTON, TX 76207-3728

138	VV52 DENTON LP	218 W WALL ST GRAPEVINE, TX 76051-5213
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SJ HOMES LLC 1551 CORPORATE DR STE 150 IRVING, TX 75038-2431	ARTHO, MATTHEW WAYNE & LEIGH ANN TRS ARTHO REVOCABLE TRUST 5355 COUNTRY CLUB RD ARGYLE, TX 76226-5087	DENTON PROP LTD P/S 8100 TIN TOP HWY WEATHERFORD, TX 76087-1717
MONTEIRO, DJALMA A & DALVA M 1021 SPRINGCREEK DR DENTON, TX 76210-8668	BRANDT, KENTON R & SHERRIE L 5349 COUNTRY CLUB ARGYLE, TX 76226	BAGDWAL, NARENDRA SINGH & SUPYAL, ARTI 3900 Birch Grove BND ARGYLE, TX 76226-3598
PROGRESS RESIDENTIAL BORROWER 6 LLC PO BOX 4090 SCOTTSDALE, AZ 85261-4090	TEAGUE, JOHN & EMILY 5343 COUNTRY CLUB RD ARGYLE, TX 76226-5087	BENWAY, STEVEN D & CESARIA D ALMINE 1117 SPRINGCREEK DR DENTON, TX 76210-8669
MCFARLAND, ANTONIO D 1313 SPRINGCREEK DR DENTON, TX 76210-8671	HATRIDGE, VICKIE 1478 THOMAS J EGAN RD KRUM, TX 76249-7054	CLARK, STEVEN W & SUSAN Z 1113 SPRINGCREEK DR DENTON, TX 76210-8669
CADENA, FLOR D 1005 SPRINGCREEK DR DENTON, TX 76210-8668	KELSOE, PATRICIA KAYE 4371 COUNTRY CLUB RD DENTON, TX 76210-3225	MAAK PROPERTY HOLDINGS LP & WALKUP, MICHAEL C & KRISTINA RENEE 105 CHISHOLM TRL LEWISVILLE, TX 75077-2724
RAGAS, DUANE K & ANGELA P 1520 MOSSCREEK DR DENTON, TX 76210-8614	KELSOE, JOHN K 4419 COUNTRY CLUB RD DENTON, TX 76210-3223	SOUTHER, CYNTHIA S 3905 BIRCH GROVE BND ARGYLE, TX 76226-3599
PROGRESS RESIDENTIAL BORROWER 9 LLC PO BOX 4090 SCOTTSDALE, AZ 85261-4090	KELSOE, JOHN KEVIN & FARMER, KAYLIN KELSOE TRS KELSOE DESCENDANT TRUST 600 N BELL AVE DENTON, TX 76209-4212	BURCH, RICHARD LEE 1568 COUNTY ROAD 2255 VALLEY VIEW, TX 76272-7641
TORIAN, BRANDON & FINGER, KYLEIGH 1309 SPRINGCREEK DR DENTON, TX 76210-8671	DOUGLAS, DONALD L 1121 SPRINGCREEK DR DENTON, TX 76210-8669	WELBECK, ESTHER & YANKSON, VALENTINE 2804 PARKWOOD CIR ARGYLE, TX 76226-3601
MURRAY, MYRON & SANDRA TR MYRON & SANDRA MURRAY REVOCABLE LIVING TRUST 3308 TEASBEND CT DENTON, TX 76210-8617	WALTERS, JOY LYNN 1109 SPRINGCREEK Dr DENTON, TX 76210-8669	TEXAS & PACIFIC RAILWAY CO. 504 IND BLVD DALLAS, TX 75207
MARROQUIN, SANDRA P & DE TUCH, JUANA PEREZ 1509 SCHWARTZ LN DENTON, TX 76210-1696	DAVID, STEVEN T & LAUREN K RAINEY 15076 US Highway 380 W # A1 KRUM, TX 76249-7633	GUZMAN, ESTHER & EMILIO 2800 PARKWOOD CIR ARGYLE, TX 76226-3601
FIGUEROA, OSCAR 1225 SPRINGCREEK DR DENTON, TX 76210-8670	JOHNSTON, CARL T & PARR, KATHLEEN J PO BOX 220 DENTON, TX 76202-0220	KASSEM MANAGEMENT LLC 6010 LAKEHURST AVE DALLAS, TX 75230-5036
FOREMOST PROPERTIES LLC 1417 HUNTERS RIDGE CIR DENTON, TX 76205-2912	ALVARADO, CHRISTIAN 3325 BENTGATE CT DENTON, TX 76210-8613	ANDREAS, ROSS ALAN & ISABEL ELIZABETH 2701 CREEKHOLLOW CT ARGYLE, TX 76226-3584
RODRIGUEZ, ADRIANA MARIA & MARTINEZ, ALBERT PO BOX 120121 ARLINGTON, TX 76012-0121	PUGA JUAREZ, JOSE JAVIER & NANEZ, WENDY MICHEL MARTINEZ 921 SPRINGCREEK DR DENTON, TX 76210-8667	ROSELAWN MEMORIAL PARK INC 3801 ROSELAWN DR DENTON, TX 76207-2307
HULSTEIN, KEN 1217 SPRINGCREEK DR DENTON, TX 76210-8670	BUTLER, JOHNNY E 1209 SPRINGCREEK DR DENTON, TX 76210-8670	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC 5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
KOWN, MICHAEL & LISSETTE 1301 SPRINGCREEK DR DENTON, TX 76210-8671	DAVENPORT, RANDOLPH W & BRENDA TRS DAVENPORT FAMILY TRUST 2013 WINTHROP HILL RD ARGYLE, TX 76226-2101	MEADOWS AT HICKORY CREEK OWNERS ASSOCIATION PO BOX 203310 AUSTIN, TX 78720-3310

ADAMS, MASON PARISH & CLACK-ADAMS, ASHLY DAWN 1017 SPRINGCREEK DR DENTON, TX 76210-8668	MALIK, PETER WILLIAM & ANGELA R 2005 Winthrop Hill Rd ARGYLE, TX 76226-2101	BIACCHI, STEFANIA 2612 EMERALD TRACE DR 2612 EMERALD TRACE DR, TX 76226-3605
VARNELL, OLIVIA & VARNELL, DERRICK & CARA 1305 SPRINGCREEK Dr Denton, TX 76210-8671	JEFFERIES, LAN BUI PO BOX 610293 DALLAS, TX 75261-0293	ON-SITE LAND HOLDINGS-BIDDY BYE LLC PO BOX 1717 DENTON, TX 76202-1717
CRESO PROPERTIES LLC 3229 CLYMER DR PLANO, TX 75025-5328	FEYEREISEN, SANDRA & ROBERT 917 SPRINGCREEK DR DENTON, TX 76210-8667	M/I HOMES OF DFW LLC 700 STATE HIGHWAY 121 BYP STE 100 LEWISVILLE, TX 75067-8120
KIM, CHOL HO & JI YOUNG KANG 1317 SPRINGCREEK DR DENTON, TX 76210-8671	LOGAN, BELINDA A & TUBBS, TAMMY D TR DON FIRMIN LOGAN LIVING TRUST 4269 S BONNIE BRAE ST ARGYLE, TX 76226-2427	ROBINSON, CHRISTOPHER TODD & JOYCE LEA FAMILY TRUST W/LIFE EST 4239 S BONNIE BRAE ST ARGYLE, TX 76226-2427
ORTIZ, ANDRES PEDROZA & HERNANDEZ, ESMERALDA IRENE MORUA 3329 BENTGATE CT DENTON, TX 76210-8613	STEWART, BRUCE & KRYSTAL REV LV TR PO BOX 7002 LAGUNA NIGUEL, TX 92607-7002	CALVERT, TOMMIE DALE 5299 SETTLERS CREEK RD DENTON, TX 76210-3216
HULBERT, JEFFREY M & LISA C 10335 FM 455 W SANGER, TX 76266-2678	LUU, DANNY 1205 SPRINGCREEK DR DENTON, TX 76210-8670	BASDEN, BEVERLY H 3508 BUCKINGHAM DR CORINTH, TX 76210-2190
ESPINOZA, JOSELING T & BACA, OSCAR ESCALANTE 1025 SPRINGCREEK DR DENTON, TX 76210-8668	TUBBS, PAUL A & TAMMY D 4277 S BONNIE BRAE ST ARGYLE, TX 76226-2427	CARDWELL, CONNIE A 4983 SETTLERS CREEK RD DENTON, TX 76210-3214
WEST, RANDALL 1213 SPRINGCREEK DR DENTON, TX 76210-8670	LEX, LAMAR 5213 RUSH CREEK CT FORT WORTH, TX 76244-4598	MOREY, MICHAEL & ELIZABETH 2608 EMERALD TRACE DR ARGLE, TX 76226-3605
CUEVAS, DELFINO & JUANA 941 SPRINGCREEK DR DENTON, TX 76210-8667	CARTER, LEE E & LATASHA 4509 MERLOT DR ARGYLE, TX 76226-2453	JACOB, JOMY & CHACKO, RUBY 2609 CLASSICAL DR ARGYLE, TX 76226-4143
BEUCHEL, CASEY 1029 SPRINGCREEK DR DENTON, TX 76210-8668	BLOOMFIELD HOMES LP 1900 W KIRKWOOD BLVD UNIT 2300B SOUTHLAKE, TX 76092-2242	EWR-MEDIA HOLDINGS LLC 401 N CARROLL AVE STE 191 SOUTHLAKE, TX 76092-6407
ROSS, SELENA JOANNA 3324 TEASBEND CT DENTON, TX 76210-8617	CONFIDENTIAL CONFIDENTIAL CONFIDENTIAL, CONFIDENTIAL CONFIDENTIAL	VINTAGE VILLAGE HOA INC 218 W WALL ST GRAPEVINE, TX 76051-5247
MACIAS, JESSICA MARLENY & PAULO JONATHAN 3304 TEASBEND Ct Denton, TX 76210-8617	GLENWOOD MEADOWS HOMEOWNERS ASSOCIATION INC 1050 EAST HIGHWAY 114 SOUTHLAKE, TX 76092	WILKES, MONT & EMRIE TRS OF THE EMRIE WILKES IRREVOCABLE TRUST 340 LAKEVIEW DR VALLEY VIEW, TX 76272-7509
INDUSTRIAL RESERVE LLC 12404 PARK CENTRAL DR STE 250 DALLAS, TX 75251-1810	GAROUTTE, SANDRA B 2000 WINTHROP HILL RD ARGYLE, TX 76226-2101	COUNTRY CLUB TERRACE RESIDENTIAL COMMUNITY INC 5757 ALPHA RD STE 680 DALLAS, TX 75240-4785
HERRERA, MARTIN M & ARMINDA 7939 GREGORY RD SANGER, TX 76266-2162	AZALEA ROSE, LLC 2101 PEMBROOKE PL DENTON, TX 76205-8209	DOUBLE R DEVCO LLC 1501 ALTA DR FORT WORTH, TX 76107-1569
CB GREEN INVESTMENTS, LLC 175 CANYON OAKS DR ARGYLE, TX 76226-9657	HILLS OF ARGYLE HOA PO BOX 635 ARGYLE, TX 76226-0635	76 INVESTMENTS LLC 3300 FORT WORTH DR DENTON, TX 76205-8630
PATTERSON, CHAD & WILSON, BRITTANY 1321 SPRINGCREEK DR DENTON, TX 76210-8671	JOHNSON, LOIS ANN PO BOX 50009 DENTON, TX 76206-0009	KANANI, CASSIEN & ANGELE NISHIMWE 5200 EDGE WAY ARGYLE, TX 76226-4148

BRIGMAN, ANDREW V & RACHEL
2017 WINTHROP HILL RD
ARGYLE, TX 76226-2101

VAZQUEZ, ZACHARY
3312 TEASBEND CT
DENTON, TX 76210-8617

FRENCH, TROY J & LEZET RODRIGUEZ
3328 BENT CREEK DR
CORINTH, TX 76210-8664

CROCKETT, WILLIAM T & WENDY W
3324 BENTGATE CT
DENTON, TX 76210-8613

FARRIS, JASON & CATALINA
3300 TEASBEND CT
DENTON, TX 76210-8617

ZHU, PETER K & QING WANG
280 QUINAULT WAY
FREMONT, CA 94539-7447

HULBERT, JEFFERY M
10335 FM 455 W
SANGER, TX 76266-2678

HARMAN, EVELYN L
1033 SPRINGCREEK DR
DENTON, TX 76210-8668

COOPER, JONATHAN P
3320 TEASBEND CT
DENTON, TX 76210-8617

EAST, PRESTON M II
20 HICKORY HILLS BLVD
HICKORY CREEK, TX 75065-2918

CARPENTER, JAMES C & TONIA L
1705 GLENDORA CT
DENTON, TX 76210-3448

MZ SERIES LLC, SERIES 1
337 DOUBLETREE DR
HIGHLAND VILLAGE, TX 75077-7237

CARPENTER, JAMES C & TONIA L
1705 GLENDORA CT
DENTON, TX 76210-3448

BROCK, ANDY REED & DIANA L
3917 Country Club Rd
Denton, TX 76210-5553

MURDOCK, BRANDON
1478 THOMAS J EGAN RD
KRUM, TX 76249-7054

PALMER, NEIL C & PALMER, ANGELA
341 SPRINGFIELD BND
ARGYLE, TX 76226-6847

BASDEN, BEVERLY H
3508 BUCKINGHAM DR
CORINTH, TX 76210-2190

WEST, HEATHER
3817 COUNTRY CLUB RD
DENTON, TX 76210-8652

BELANGER, DONNA L
3316 TEASBEND CT
DENTON, TX 76210-8617

LAYNE, THEODORE J & VICKIE L
3833 COUNTRY CLUB RD
DENTON, TX 76210-8652

HOLLEY, MELVA
3857 COUNTRY CLUB RD
DENTON, TX 76210-8652

WRIGHT, RICHARD ALBERT
1609 SANDRA LN
GRAND PRAIRIE, TX 75052

LAYNE, THEODORE J & VICKIE L
3833 COUNTRY CLUB RD
DENTON, TX 76210-8652

DRAPER, JAMES E
PO BOX 285
ARGYLE, TX 76226-0285

COUNTRY CLUB TERRACE
RESIDENTIAL COMMUNITY INC
5757 ALPHA RD STE 680
DALLAS, TX 75240-4785

ROGERS, ALVIN & DARLENE
PO BOX 485
KRUM, TX 76249-0485

VIDACA, PETRONILO ACOSTA
1105 SPRINGCREEK DR
DENTON, TX 76210-8669

COUNTRY CLUB TERRACE
RESIDENTIAL COMMUNITY INC
5757 ALPHA RD STE 680
DALLAS, TX 75240-4785

SFR JV-2 NTL BORROWER LLC
15771 RED HILL AVE
TUSTIN, CA 92780-7303

YAMASA CO LTD
P.O. BOX 4090
SCOTTSDALE, AZ 85261

FIRST TEXAS HOMES INC
500 CRESCENT CT STE 350
DALLAS, TX 75201-7854

ROSELAWN MEMORIAL PARK
PO BOX 754
DENTON, TX 76202-0754

PALMER, NEIL C & PALMER, ANGELA
341 SPRINGFIELD BND
ARGYLE, TX 76226-6847

LEATHERWOOD, WALTER E & BETTY
A LIV TRUST
1188 HICKORY CREEK RD
DENTON, TX 76210-9500

RILEY MDT HOLDINGS LP
10721 RECTOR RD
SANGER, TX 76266-6832

BOY SCOUTS OF AMERICA
PO BOX 910505
DALLAS, TX 75391-0505

J & L DRY FORK CREEK RANCH LLC
3605 YUCCA DR STE 201
FLOWER MOUND, TX 75028-2753

HOLAMON, TOMMY R
3246 S BONNIE BRAE ST
DENTON, TX 76207-2210

FLOYD SMITH CONCRETE INC
PO BOX 1781
DENTON, TX 76202-1781

DENTON CJW PARTNERS LTD
7125 HEADLEY ST SE #213
ADA, MI 49301-4507

NOBLES, ROBERT H & JIMMIE G
NOBLES CHARITABLE REMAINDER
UNITRUST
748 THOMAS J EGAN RD
DENTON, TX 76207-3728

NOBLES FAMILY PARTNERS LTD
748 THOMAS J EGAN RD
DENTON, TX 76207-3728

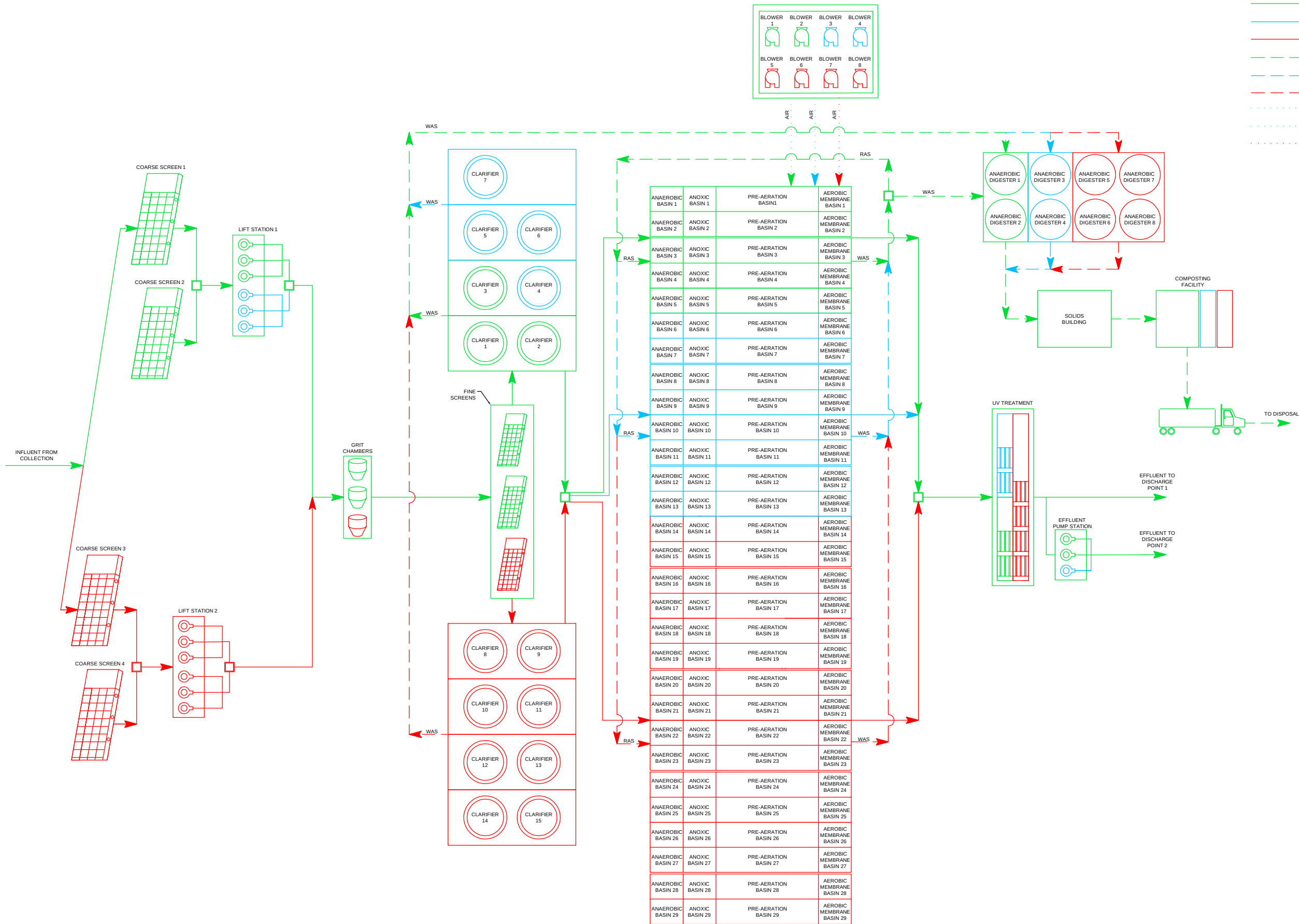
NOBLES, ROBERT H & NOBLES,
JIMMIE G
748 THOMAS J EGAN RD
DENTON, TX 76207-3728

VV52 DENTON LP
218 W WALL ST
GRAPEVINE, TX 76051-5213

ATTACHMENT N:
BUFFER ZONE MAP

ATTACHMENT O:
PROCESS FLOW DIAGRAM

K:\FTV_Libraries\061024075-Denton Hickory Creek DP\CADD\SHEETS\SPFD.dwg 11/25/2024 4:12 PM



Kimley»Horn
801 Cherry St., Suite 1300, Dallas, TX 75202 P: 817.358-8811
TYPE: No. 008 P: 817-358-0070

No.	Revision	By	Date

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ANDREW K. KANEVSKIE P.E.
SERIAL NO.: 145305
DATE: MARCH 2025

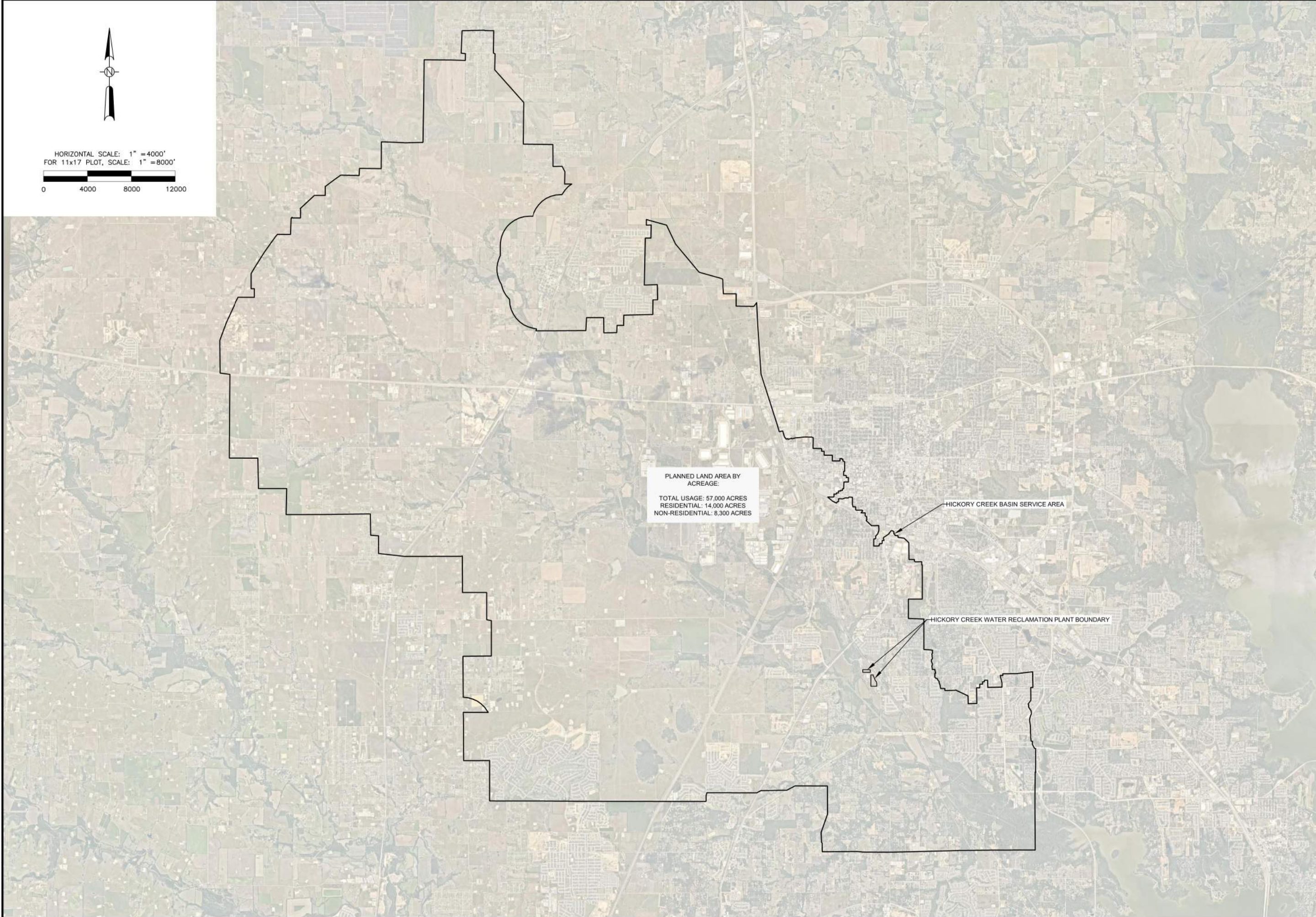
HICKORY CREEK WATER RECLAMATION PLANT
DISCHARGE PERMIT

PROCESS FLOW DIAGRAM

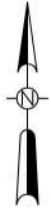
DATE:	MARCH 2025
DESIGN:	AKK
DRAWN:	EJW
CHECKED:	KPK
KHA NO.:	061024075

ATTACHMENT P:
SITE DRAWING

K:\FTW_Utillies\061024075-Denton Hickory Creek DP\CADD\SHEETS\Hickory Creek Site Map.dwg 11/20/2024 4:12 PM



HORIZONTAL SCALE: 1" = 4000'
FOR 11x17 PLOT, SCALE: 1" = 8000'



PLANNED LAND AREA BY
ACREAGE:
TOTAL USAGE: 57,000 ACRES
RESIDENTIAL: 14,000 ACRES
NON-RESIDENTIAL: 8,300 ACRES

HICKORY CREEK BASIN SERVICE AREA

HICKORY CREEK WATER RECLAMATION PLANT BOUNDARY

DATE: MARCH 2025	DESIGN: AKK	VO	KPK	KHA NO.: 061024075
	DRAWN:	CHECKED:		
SHEET				
EX-P				
HICKORY CREEK WATER RECLAMATION PLANT DISCHARGE PERMIT				
SITE DRAWING				
THIS DOCUMENT IS INCOMPLETE AND IS RELEASED TEMPORARILY FOR INTERIM REVIEW ONLY. IT IS NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES. ANDREW K. KANEWSKE P.E. SERIAL NO. 145308 DATE: MARCH 2025				
Kimley»Horn 801 Cherry St., Suite 1300, Oak 11, Ft. Worth, TX 76102 P 817-335-6811 TYPE No. 028 P 817-335-6070				
No.	Revision	By	Date	

ATTACHMENT Q:
ORIGINAL PHOTOGRAPHS AND PLOT PLAN

K:\FTV_Utilities\061024075-Denton-Hickory Creek-DPC\DCD\061024075\Photos\map.dwg, 11/25/2024, 4:12 PM



DATE: MARCH 2025		DESIGN: ANK		DRAWN: YO		CHECKED: KPK		KHA NO.: 061024075	
		SHEET		EX-Q					
PHOTO MAP 1									
HICKORY CREEK WATER RECLAMATION PLANT DISCHARGE PERMIT									
THIS DOCUMENT IS INCOMPLETE AND IS RELEASED TEMPORARILY FOR INTERIM REVIEW ONLY. IT IS NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES. ANDREW K. KANEWSKY P.E. SERIAL NO. 145305 DATE: MARCH 2025									
Kimley»Horn 861 Chow St., Suite 1000, Oak 11 R., Vista, TX 79102 P 817-335-9811 T 817-335-9870 F 817-335-9870									
No.		Revision		By		Date			

K:\FTW_Utility\061024075\Barton Hickory Creek DPCADD\DK\IBIT\photosmap.dwg 11/25/2024 4:12 PM



DATE: MARCH 2025	DESIGN: AKK	VO	KPK	KHA NO: 061024075
	DRAWN: VO			
SHEET				
EX-R				

HICKORY CREEK WATER RECLAMATION PLANT DISCHARGE PERMIT				
PHOTO MAP 2				

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ANDREW K. KANEVSKY P.E.				
SERIAL NO. 145306				
DATE: MARCH 2025				

Kimley»Horn				
801 Cherry St., Suite 1300, Austin, TX 78702 P 817.336.6811				
F 817.335.4070				
No.	Revision	By	Date	



Photo 1: New Treatment Unit Site Southwest View



Photo 2: New Treatment Unit Site Northwest View



Photo 3: New Treatment Unit Site Southeast View

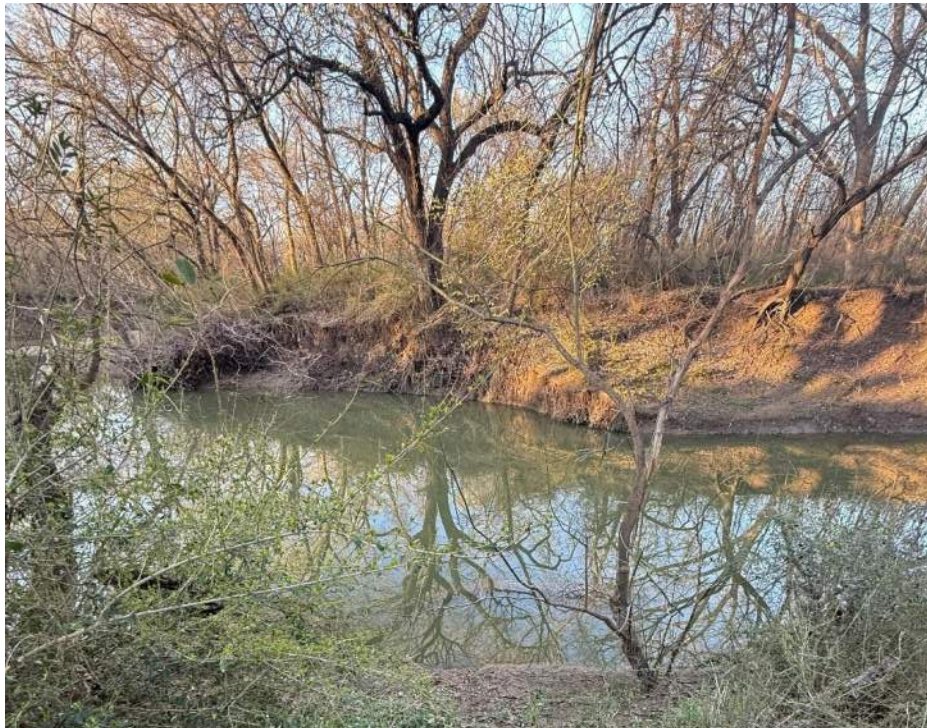


Photo 4: Discharge Point 1, Front



Photo 5: Discharge Point 1, Upstream



Photo 6: Discharge Point 1, Downstream



Photo 7: Discharge Point 1 Transect 2, Upstream



Photo 8: Discharge Point 1 Transect 2, Downstream



Photo 9: Discharge Point 1 Transect 3, Upstream



Photo 10: Discharge Point 1 Transect 3, Downstream



Photo 11: Discharge Point 1 Transect 4, Upstream



Photo 12: Discharge Point 1 Transect 4, Downstream



Photo 13: Discharge Point 2, Front

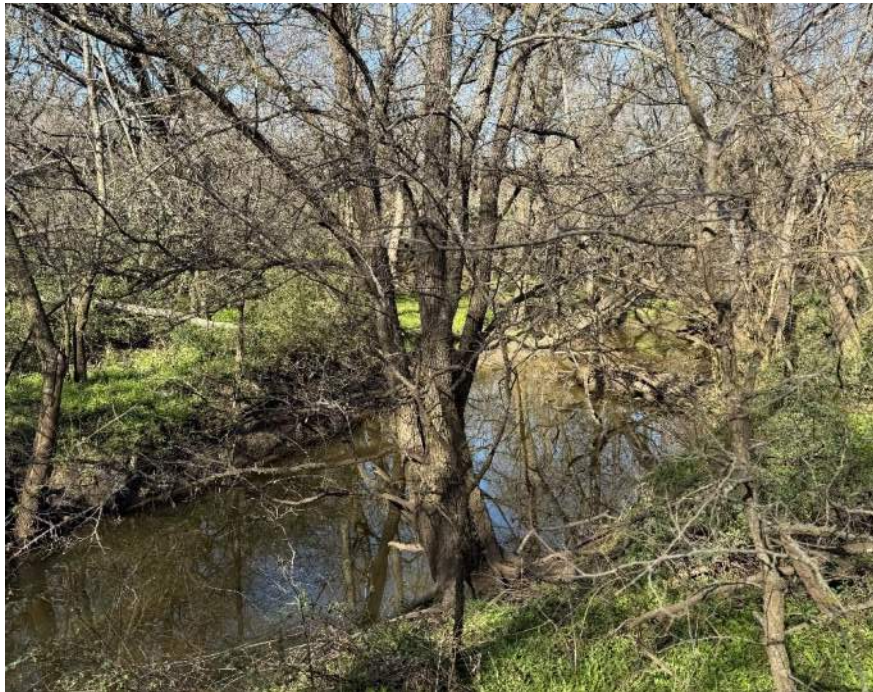


Photo 14: Discharge Point 2, Upstream



Photo 15: Discharge Point 2, Downstream

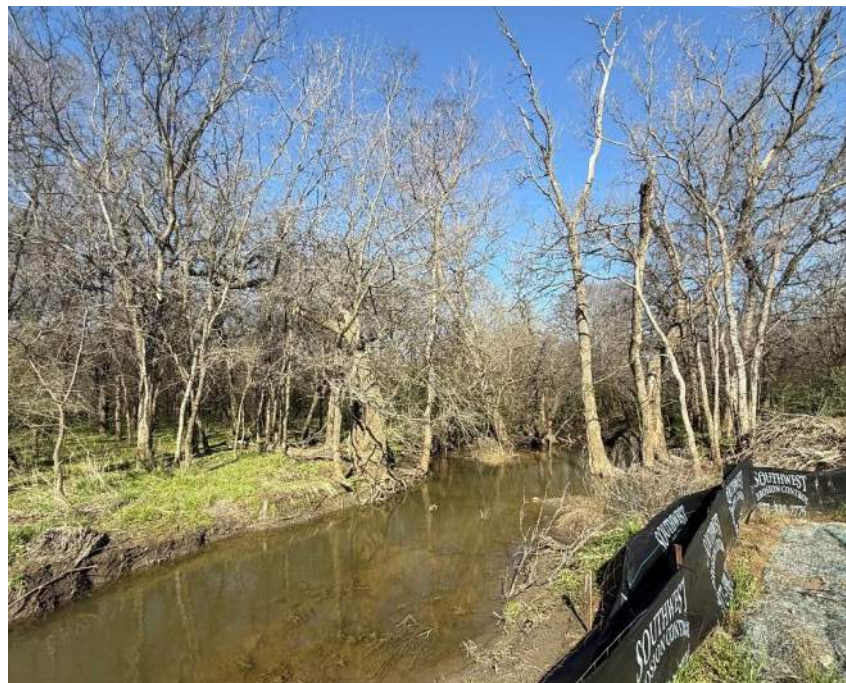


Photo 16: Discharge Point 2 Transect 2, Upstream



Photo 17: Discharge Point 2 Transect 2, Downstream



Photo 18: Discharge Point 2 Transect 3, Upstream



Photo 19: Discharge Point 2 Transect 3, Downstream



Photo 20: Discharge Point 2 Transect 4, Upstream



Photo 21: Discharge Point 2 Transect 4, Downstream



Photo 22: Discharge Point 2 Transect 5, Upstream



Photo 23: Discharge Point 2 Transect 5, Downstream

ATTACHMENT R:
DESIGN CALCULATIONS AND FEATURES

Hickory Creek Water Reclamation Plant

Design Features

1. Emergency Power Requirements

In accordance with *30 TAC § 217.36* the treatment facility must incorporate an on-site automatically starting generator capable of continuously operating all critical wastewater treatment system units. The fuel tank must be sized for a run time greater than the longest power outage in the power records. This generator will provide enough power for the following units:

- A. Influent Lift Station Pumps
- B. Mechanical Bar Screens
- C. Activated Sludge Mechanical Surface Aerators (one in each pre-aeration basin)
- D. Clarifier Sludge Scrapers
- E. Submerged Membrane Units
- F. Clean In Place System
- G. Blowers
- H. Return Activated Sludge Pumps
- I. Waste Activated Sludge Pumps
- J. UV System
- K. Lighting Panels and Control Equipment
- L. Effluent Metering Station
- M. Effluent Pump Station Pumps

An automatic transfer switch will be included to transfer electrical loads to the generator during an outage. In accordance with *30 TAC § 217.37*, the disinfection system will automatically restart during a power outage and upon transfer back to the main power source.

2. Alarm Features

The facility will be equipped with a Supervisory Control and Data Acquisition (SCADA) system to monitor the operation of all critical treatment units. The control room will include a computer with graphic display of the treatment units that will indicate status and alarm conditions. The computer system will include an auto dialer to alert facility personnel of the following conditions:

- A. Power Outage
- B. Influent Lift Station Wet Well High Level
- C. Bar Screen Channel High Level
- D. Clarifier Torque Overload
- E. Equipment Failure
- F. Effluent Pump Station High Level Alarm

The auto dialer will store prerecorded messages concerning each alarm condition and the procedure to be followed and will call up to 8 different phone numbers until the alarm condition is acknowledged. The influent lift station and clarifiers will also be equipped with local alarm lights for high level and high torque, respectively.

3. Design Features for Reliability and Operating Flexibility

- A. Influent Lift Station: The influent lift station will include submersible pumps sized to meet peak flow pumping capacity with the largest unit out of service. Level switches will automatically start and stop the pumps based on influent flows and rising and falling wet well levels. High wet well level will result in an alarm condition.
- B. Bar Screen: The mechanical bar screen structure will include a bypass channel with a manual screen for use when needed. Slide gates will be used to isolate each channel as required. A redundant bar screen will be utilized for both the coarse and fine screen.
- C. MBR Basins: Each basin will have flow control that will allow the basin to be shut down for maintenance. No additional infrastructure will have to be installed to allow the basins to reach safe maintenance conditions.
- D. UV: Dual UV Channels installed for redundancy.
- E. Grit Chambers: Operate by physical process so no electricity is required.
- F. Effluent Pump Station: The effluent pump station will include submersible pumps sized to meet peak flow pumping capacity with the largest unit out of service. These pumps will provide pressure to the effluent system for proper distribution at both of the two discharge points.

4. Overflow Prevention

The following design features will be used to prevent the overflow of wastewater from treatment units.

- A. Based on master plan data, the facility design includes a peaking factor of 4 to insure adequate hydraulic capacity.
- B. The influent lift station will be designed with the capacity to pump peak flow with the largest single pump out of service.
- C. The facility hydraulic design, including piping, channels, weirs, troughs, and other features will be sized to allow the 2-hour peak flow to pass through the facility without exceeding minimum freeboard requirements with any single treatment unit out of service.

Summary Table of Phase 1 Design		
Part 1 of 2		
Design parameter	Unit	Value
Average Flowrate	MGD	6
Peak Flowrate	MGD	24
BOD	mg/L	313.92
TSS	mg/L	454
NOX	mg/L	28.9
Primary Clarifier	Unit	Value
Number of Clarifiers	#	3
Clarifier Diameter	ft	110
Clarifier Area	ft ²	9503
Weir Length	ft	346
Side Water Depth of Clarifier	ft	13
Clarifier Volume	ft ³	123543
Clarifier Flow @ ADF	gpd	6000000
Clarifier Flow @ Peak Flow	gpd	24000000
MBR Trains	Unit	Value
Number of Trains	-	5
Preaeration Basin	Unit	Value
Volume	ft ³	170414
Detention Time	h	5.15
MLSS	mg/L	12000
MLVSS	mg/L	9480
Oxygen demand	lb/h	415.61
Aeration rate	ft ³ /min	4601.85
Membrane Basin	Unit	Value
Volume	ft ³	51423.3
Hydraulic Detention Time	hr	1.55
MLSS	mg/L	12000.0
MLVSS	mg/L	9480.0
Oxygen demand	lb/h	46.18
Aeration rate (for O ₂)	ft ³ /min	31.93
Average Day Membrane Flux	gfd	5945501.5
Peak Day Membrane Flux	gfd	23782006.0
Membrane Area	ft ²	626952.4
RAS ratio	-	6.0
RAS flowrate	ft ³ /day	4812500.0

Summary Table of Phase 1 Design		
Part 2 of 2		
Anaerobic Basin	Unit	Value
Volume	ft ³	42604
Detention Time	h	1.29
Anoxic Basin	Unit	Value
Effluent NO ₃ -N	mg/L	4.1
Volume	ft ³	44368
Detention Time	h	1.340
MLSS	mg/L	10286
Overall SDNR	g NO ₃ -N/g MLVSS·d	0.177
Mixing power	kW	10.05
Alkalinity required as CaCO ₃	lb/d	2377
Anaerobic Digester	Unit	Value
Number of Digesters	#	2
Digester Diameter	ft	90
Digester Area	ft ²	6361.7
Side Water Depth of Digester	ft	19
Digester Volume	ft ³	120873
Influent TSS	mg/L	10286
TSS Removal Efficiency	%	45
Specific Gravity	-	1.02
Total Sludge Mass	lb/d	22243.2
Total Sludge Volume	gpd	50822.5
Dewatering and Composting	Unit	Value
Influent Sludge Mass	lb/d	22243
Influent Solids Weight %	%	4.00%
Effluent Solids Weight %	%	17%
Compost Solids Mass	lb/d	889.7
Compost Flow Mass	lb/d	5233.7
Flow Back to Headworks Mass	gpd	45589
UV Basin	Unit	Value
Number of Channel	#	2
Approach Channel	ft	4
Downstream Channel	ft	4

Summary Table of Phase 2 Design		
Part 1 of 2		
Design parameter	Unit	Value
Average Flowrate	MGD	10
Peak Flowrate	MGD	40
BOD	mg/L	313.92
TSS	mg/L	454
NOX	mg/L	28.9
Primary Clarifier	Unit	Value
Number of Clarifiers	#	4
Clarifier Diameter	ft	110
Clarifier Area	ft ²	9503
Weir Length	ft	346
Side Water Depth of Clarifier	ft	13
Clarifier Volume	ft ³	123543
Clarifier Flow @ ADF	gpd	10000000
Clarifier Flow @ Peak Flow	gpd	40000000
MBR Trains	Unit	Value
Number of Trains	-	8
Preaeration Basin	Unit	Value
Volume	ft ³	284024
Detention Time	h	5.15
MLSS	mg/L	12000
MLVSS	mg/L	9480
Oxygen demand	lb/h	327.73
Aeration rate	ft ³ /min	3628.79
Membrane Basin	Unit	Value
Volume	ft ³	85705.4
Hydraulic Detention Time	hr	1.55
MLSS	mg/L	12000.0
MLVSS	mg/L	9480.0
Oxygen demand	lb/h	36.41
Aeration rate (for O ₂)	ft ³ /min	25.18
Average Day Membrane Flux	gfd	9909169.2
Peak Day Membrane Flux	gfd	39636676.6
Membrane Area	ft ²	1044920.7
RAS ratio	-	6.0
RAS flowrate	ft ³ /day	8020833.3

Summary Table of Phase 2 Design		
Part 2 of 2		
Anaerobic Basin	Unit	Value
Volume	ft ³	71006
Detention Time	h	0.77
Anoxic Basin	Unit	Value
Effluent NO ₃ -N	mg/L	4.1
Volume	ft ³	73946
Detention Time	h	1.340
MLSS	mg/L	10286
Overall SDNR	g NO ₃ -N/g MLVSS·d	0.177
Mixing power	kW	16.75
Alkalinity required as CaCO ₃	lb/d	3962
Anaerobic Digester	Unit	Value
Number of Digesters	#	2
Digester Diameter	ft	90
Digester Area	ft ²	6361.7
Side Water Depth of Digester	ft	19
Digester Volume	ft ³	120873
Influent TSS	mg/L	10286
TSS Removal Efficiency	%	45
Specific Gravity	-	1.02
Total Sludge Mass	lb/d	37072.0
Total Sludge Volume	gpd	84704.1
Dewatering and Composting	Unit	Value
Influent Sludge Mass	lb/d	37072
Influent Solids Weight %	%	4.00%
Effluent Solids Weight %	%	17%
Compost Solids Mass	lb/d	1482.9
Compost Flow Mass	lb/d	8722.8
Flow Back to Headworks Mass	gpd	75981
UV Basin	Unit	Value
Number of Channel	#	2
Approach Channel	ft	4
Downstream Channel	ft	4

Summary Table of Phase 3 Design		
Part 1 of 2		
Design parameter	Unit	Value
Average Flowrate	MGD	20
Peak Flowrate	MGD	80
BOD	mg/L	313.92
TSS	mg/L	454
NOX	mg/L	28.9
Primary Clarifier	Unit	Value
Number of Clarifiers	#	8
Clarifier Diameter	ft	110
Clarifier Area	ft ²	9503
Weir Length	ft	346
Side Water Depth of Clarifier	ft	15
Clarifier Volume	ft ³	142550
Clarifier Flow @ ADF	gpd	20000000
Clarifier Flow @ Peak Flow	gpd	80000000
MBR Trains	Unit	Value
Number of Trains	-	16
Preaeration Basin	Unit	Value
Volume	ft ³	568048
Detention Time	h	5.15
MLSS	mg/L	12000
MLVSS	mg/L	9480
Oxygen demand	lb/h	108.03
Aeration rate	ft ³ /min	1196.13
Membrane Basin	Unit	Value
Volume	ft ³	171410.9
Hydraulic Detention Time	hr	1.55
MLSS	mg/L	12000.0
MLVSS	mg/L	9480.0
Oxygen demand	lb/h	12.00
Aeration rate (for O ₂)	ft ³ /min	8.30
Average Day Membrane Flux	gfd	19818338.3
Peak Day Membrane Flux	gfd	39636676.6
Membrane Area	ft ²	2089841.4
RAS ratio	-	6.0
RAS flowrate	ft ³ /day	8020833.3

Summary Table of Phase 3 Design		
Part 2 of 2		
Anaerobic Basin	Unit	Value
Volume	ft ³	142012
Detention Time	h	0.64
Anoxic Basin	Unit	Value
Effluent NO ₃ -N	mg/L	4.1
Volume	ft ³	147892
Detention Time	h	1.340
MLSS	mg/L	10286
Overall SDNR	g NO ₃ -N/g MLVSS·d	0.177
Mixing power	kW	33.50
Alkalinity required as CaCO ₃	lb/d	7924
Anaerobic Digester	Unit	Value
Number of Digesters	#	4
Digester Diameter	ft	90
Digester Area	ft ²	6361.7
Side Water Depth of Digester	ft	19
Digester Volume	ft ³	120873
Influent TSS	mg/L	10286
TSS Removal Efficiency	%	45
Specific Gravity	-	1.02
Total Sludge Mass	lb/d	74144.0
Total Sludge Volume	gpd	169408.3
Dewatering and Composting	Unit	Value
Influent Sludge Mass	lb/d	74144
Influent Solids Weight %	%	4.00%
Effluent Solids Weight %	%	17%
Compost Solids Mass	lb/d	2965.8
Compost Flow Mass	lb/d	17445.7
Flow Back to Headworks Mass	gpd	151963
UV Basin	Unit	Value
Number of Channel	#	2
Approach Channel	ft	4
Downstream Channel	ft	4

ATTACHMENT S:
SOLIDS MANAGEMENT PLAN

Hickory Creek Water Reclamation Plant

Solids Management Plan Phase 1

Master Planning Data Collection identifies an influent BOD strength of 313.92 mg/L, the initial design flow capacity of this treatment facility is 6 MGD. This corresponds to a removal of 15,719 lbs. BOD/day (313.92 mg/L x 8.34 lbs./gallon x 6 MGD). The volatile solids in the sludge are estimated to have a solids reduction of 38%.

Sludge Production 6 MGD

Solids Generated	100% Flow	75% Flow	50% Flow	25% Flow
Pounds of Influent BOD ₅	15719	11789	7859	3930
Pounds of digested dry sludge produced	10608	7956	5304	2652
Pounds of wet sludge produced	265203	198903	132602	66301
Gallons of wet sludge produced	31799	23849	15899	7950

Assuming influent BOD at average temperatures and 38% solids reduction in the anaerobic digesters at 100% of design flow, sludge would flow to the solids handling building at 31,799 gallons per day. The total capacity of the proposed anaerobic digester basins is 1,808,382 gallons. The digested sludge will then be composted. If compost does not meet permit quality, it will be hauled to an authorized landfill by a registered hauler.

The anaerobic digester will be designed to be (2) 90'ø x 19'.

Hickory Creek Water Reclamation Plant

Solids Management Plan Phase 2

Master Planning Data Collection identifies an influent BOD strength of 313.92 mg/L, the initial design flow capacity of this treatment facility is 10.0 MGD. This corresponds to a removal of 26,198 lbs. BOD/day (313.92 mg/L x 8.34 lbs./gallon x 10.0 MGD). The volatile solids in the sludge are estimated to have a solids reduction of 38%.

Sludge Production 10 MGD

Solids Generated	100% Flow	75% Flow	50% Flow	25% Flow
Pounds of Influent BOD ₅	26198	19648	13099	6549
Pounds of digested dry sludge produced	17680	13260	8840	4420
Pounds of wet sludge produced	442006	331504	221003	110501
Gallons of wet sludge produced	52998	39749	26499	13250

Assuming influent BOD at average temperatures and 38% solids reduction in the anaerobic digesters at 100% of design flow, sludge would flow to the solids handling building at 52,998 gallons per day. The total capacity of the proposed aerobic digester basins is 1,808,382 gallons. The digested sludge will then be composted. If compost does not meet permit quality, it will be hauled to an authorized landfill by a registered hauler.

The anaerobic digester will be designed to be (2) 90'ø x 19'.

Hickory Creek Water Reclamation Plant

Solids Management Plan Phase 3

Master Planning Data Collection identifies an influent BOD strength of 313.92 mg/L, the initial design flow capacity of this treatment facility is 20.0 MGD. This corresponds to a removal of 52,396 lbs. BOD/day (313.92 mg/L x 8.34 lbs./gallon x 20.0 MGD). The volatile solids in the sludge are estimated to have a solids reduction of 38%.

Sludge Production at 20 MGD

Solids Generated	100% Flow	75% Flow	50% Flow	25% Flow
Pounds of Influent BOD ₅	52396	39297	26198	13099
Pounds of digested dry sludge produced	35360	26520	17680	8840
Pounds of wet sludge produced	884011	663009	442006	221003
Gallons of wet sludge produced	105997	79497	52998	26499

Assuming influent BOD at average temperatures and 38% solids reduction in the anaerobic digesters at 100% of design flow, sludge would flow to the solids handling building at 105,997 gallons per day. The total capacity of the proposed aerobic digester basins is 1,808,382 gallons. The digested sludge will then be composted. If compost does not meet permit quality, it will be hauled to an authorized landfill by a registered hauler.

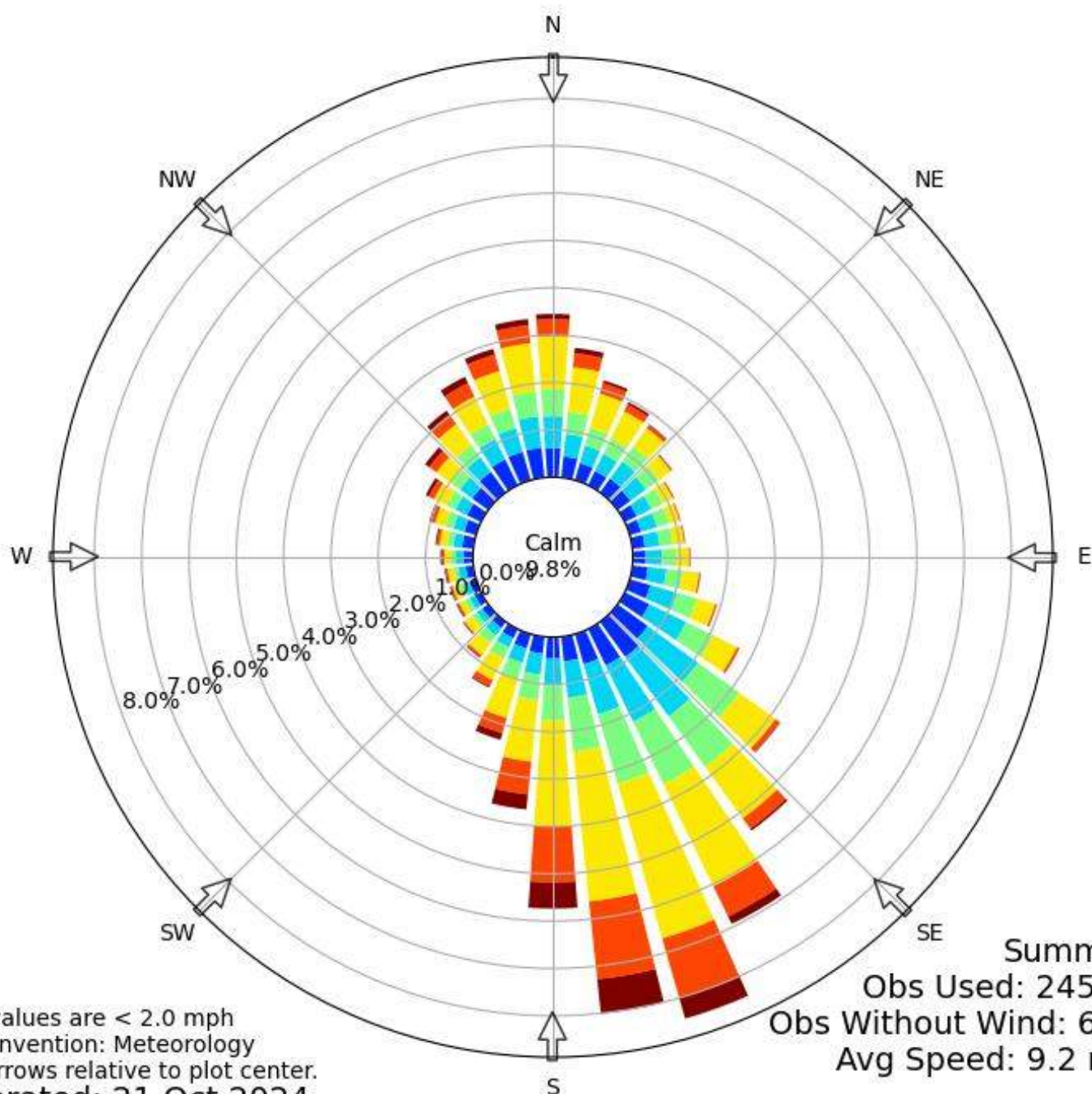
The anaerobic digester will be designed to be (4) 90'ø x 19'.

ATTACHMENT T:
WIND ROSE



Windrose Plot for [DTO] Denton

Obs Between: 01 Jul 1996 02:53 AM - 21 Oct 2024 02:53 AM America/Chicago



Calm values are < 2.0 mph
Bar Convention: Meteorology
Flow arrows relative to plot center.
Generated: 21 Oct 2024



ATTACHMENT U:
SUMMARY OF APPLICATION (IN PLAIN LANGUAGE)



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.

The City of Denton (CN600358980) proposes to operate Hickory Creek Water Reclamation Plant (N/A), a membrane bioreactor process plant scheme. The facility will be located at approximately 700 feet west of the intersection of Country Club and East Ryan Road, in Denton, Denton County, Texas 76210. New application to discharge 20 MGD design flow of treated domestic wastewater. This permit will not authorize a discharge of pollutants into water in the state.

Discharges from the facility are expected to contain five-day biochemical oxygen demand (BOD5), total suspended solids (TSS), ammonia nitrogen (NH3-N), phosphorus (P), and dissolved oxygen (DO). Domestic wastewater will be treated by a membrane bioreactor process plant and the treatment units will include bar screens, clarifiers, anaerobic chambers, anoxic chambers, aerobic membrane chambers, anaerobic digesters, and ultraviolet (UV) disinfection.

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

AGUAS RESIDUALES Introduzca 'INDUSTRIALES' o 'DOMÉSTICAS' aquí / 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.

1. Introduzca el nombre del solicitante aquí (2. Introduzca el número de cliente aquí (es decir, CN6#####).) 3. Elija del menú desplegable 4. Introduzca el nombre de la instalación aquí 5. Introduzca el número de entidad regulada aquí (es decir, RN1#####), 6. Elija del menú desplegable 7. Introduzca la descripción de la instalación aquí. La instalación 8. Elija del menú desplegable. ubicada en 9. Introduzca la ubicación aquí, en 10. Introduzca el nombre de la ciudad aquí, Condado de 11. Introduzca el nombre del condado aquí, Texas 12. Introduzca el código postal aquí. 13. Introduzca el resumen de la petición de solicitud aquí. <<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 14. Liste todos los contaminantes esperados aquí. 15. Introduzca los tipos de aguas residuales descargadas aquí. 16. Elija del menú desplegable tratado por 17. Introduzca una descripción del tratamiento de aguas residuales utilizado en la instalación aquí.

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 son representaciones federales exigibles de la solicitud de permiso. La ciudad de Denton (CN 600358980) propone el operar la planta de tratamiento de aguas residuales Hickory Creek (RN N/A). La planta operara utilizando el proceso del reactor biológico con membranas. La planta estará ubicado aproximadamente a 700 pies al oeste de la intersección de Country Club Road y East Ryan Road, en el condado de Denton, Texas 76210.

Nueva aplicación para descargar 20 millones de galones de agua residual tratada por día basados en el flujo de diseño. Este permiso no autorizara la descarga de contaminantes en el agua del estado.

Se espera que descargas de esta planta tendrán materia orgánica carbonosa orgánica del agua residual basada en 5 días (BOD5), solidos suspendidos totales (TSS), amoniaco-nitrogeno (NH3-N), fosforo (P), y oxigeno disuelto (DO). El agua residual domestica sera tratada por una planta que utilice el proceso del reactor biológico con membranas, y los equipos de tratamiento incluiran pantallas de barra, tanques clarificadores primarios, tanques anaerobicos, tanques anoxicos, tanques de membranas aerobicas, digestion anaerobica, y desinfeccion ultravioleta.

ATTACHMENT V:
PUBLIC INVOLVEMENT PLAN FORM



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.

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.

Construction of a new treatment facility titled Hickory Creek Water Reclamation Plant which uses Membrane Bioreactor water treatment. The facility will have a 20 MGD final phase capacity, increasing over three phases of construction.

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 of Denton

(City)

Denton

(County)

48121

(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

91.4

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

32,224

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

Black/African American - 11.5%, American Indian/Alaskan Native - 0.8%, Asian - 4.2%, Native Hawaiian and Pacific Islander - 0.1%, Two or More Races - 8.8%, Hispanic or Latino - 23.4%

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

4.0

(e) Languages commonly spoken in area by percentage

77.25% English, 16.67% Spanish, and 6.08% Other.

(f) Community and/or Stakeholder Groups

Unknown

(g) Historic public interest or involvement

Unknown

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) Pecan Creek WRP Administration Building

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 W:
SEWAGE SLUDGE TECHNICAL REPORT



DOMESTIC WASTEWATER PERMIT APPLICATION: SEWAGE SLUDGE TECHNICAL REPORT 1.0

GENERAL INFORMATION

If you have questions about completing this form please contact the Applications Review and Processing Team at 512-239-4671.

SECTION 1. TREATMENT PROCESSING INFORMATION

A. Attach the engineering report and/or plans and specifications for the proposed facility which must include the following:

- Description of the type of process facility
- Process flow diagram
- Design calculations, features, and functional arrangements
- Site controls
- Groundwater protection
- Odor, dust, and bio-aerosol management
- Ultimate product

Attachment Number: Attachment X: Sludge Treatment Process Information

B. Is the facility located or proposed to be located above the 100-year frequency flood plain? Yes ☒ No ☐

If No, provide a separate site map indicating the location of the sludge units within the 100-year frequency flood plain and a detailed description of the type and size of protective measures.

N/A

SECTION 2. SOURCES OF SLUDGE

A. Provide the sources of generation, any water quality or public water supply permit number issued by TCEQ, and the quantity for each source.

Facility Name	Permit Number	Annual Quantity
Hickory Creek Water Reclamation Plant	N/A	13,500 tons
N/A	N/A	N/A

B. For each source of sludge, complete Table 1 located at the end of this form.

SECTION 3. PATHOGEN AND VECTOR ATTRACTION REDUCTION

A. For each source of sludge, complete Tables 2 and 3 located at the end of this form.

B. Indicate by a checkmark that all of the following are being followed for Class B land application.

- ☐ Food crop harvesting restrictions
- ☐ Animal grazing restrictions
- ☐ Public access restrictions

SECTION 4. WELL INFORMATION

In the table below, provide information about each well located on-site and within 500 feet of the processing, application, and/or disposal area. Water well information is available from the Texas Water Development Board, 512-936-0837. Oil and gas well information is available from the Texas Railroad Commission, 512-463-6851.

Well Type (Water Well, Oil Well, Injection Well)	Producing or Non-Producing	Open, Cased, or Capped*	Protective Measures**
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

* Casing, capping, and plugging rules are located in 16 TAC Chapter 76.

** The following protective measures are required prior to initial sludge/septage application:

- If the well is producing and cased, no action is needed.
- If the well is producing and not cased, the well must be cased or describe other protective measures.
- If the well is non-producing and cased, the well must be plugged or capped.
- If the well is non-producing and not cased, the well must be plugged.

SECTION 5. ADDITIONAL TECHNICAL REPORTS

Identify which additional technical reports are submitted with this application.

- ☒ Technical Report 2.0, Sewage Sludge Composting
- ☒ Technical Report 3.0, Marketing and Distribution
- ☐ Technical Report 4.0, Sewage Sludge Surface Disposal

SITE OPERATOR SIGNATURE PAGE

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

Permit Number: N/A

Applicant: City of Denton

I understand that I am responsible for operating the site described in this permit application in accordance with the requirements in 30 TAC Chapter 312, the conditions set forth in this application, and any additional conditions as required by the Texas Commission on Environmental Quality.

I certify, under penalty of law, that all 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, imprisonment for violations, and revocation of this permit.

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: Sara Hensley

Title: City Manager

Signature (use blue ink):

S Hensley

Date:

8/12/25

SUBSCRIBED AND SWORN to before me by the said Tracy R. Holt on

this 12th day of August, 2025

My commission expires on the 21st day of June, 2029

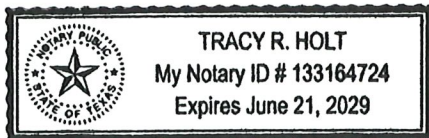
Tracy R. Holt

(Seal)

Notary Public

Denton

County, Texas



DOMESTIC WASTEWATER PERMIT APPLICATION:
SEWAGE SLUDGE TECHNICAL REPORT 2.0
SEWAGE SLUDGE COMPOSTING

SECTION 1. RENEWAL OF EXISTING AUTHORIZATION

Provide the following information if you are requesting continued authorization to compost sewage sludge. Complete this section only if composting is currently authorized in the existing permit.

Date operation commenced: N/A

Location of operation: N/A

Type of bulking agent: N/A

Approximate amount of sludge composted: N/A

Provide a brief discussion of the composting process and any significant changes since the permit was last issued.

N/A

SECTION 2. NEW AUTHORIZATION TO COMPOST SEWAGE SLUDGE

A. Submit an ORIGINAL General Highway (County) Map. See instructions for information that must be displayed on the map.

Attachment Number: Attachment W: Denton County Map

B. Has sewage sludge/septage previously been composted at this facility?

Yes ☐

No ☒

If Yes, provide a use history of the composting operations.

N/A

C. Provide a detailed description of the composting operation. The description must include the following information:

- Amount of sludge originating off-site to be composted;
- Total amount of sludge to be composted and total amount of feedstocks;
- Fecal coliform or Salmonella bacteria analysis (in MPN or CFU);
- Type, origin, and amount of bulking material to be used;
- Set back distances from facility boundaries for receiving, processing, or storing feedstocks or final product;
- Plan view of site;
- Type of composting proposed;
- Construction, maintenance, and operation to manage run-on and run-off during a 25-year, 24-hour rainfall event, including all calculations and sources used;
- Leachate collection system and leachate processing and disposal method;
- Construction, maintenance, and operations for groundwater protection;
- Design plan to line all surfaces used for delivery, mixing, composting, curing, screening, and storage to control seepage; and
- Design to minimize windblown material, odor, and vector control.

Attachment Number: Attachment X: Sludge Treatment Process Information

Plan

D. Does the end product meet the requirements in 30 TAC 332.72(d)(2)(A)-(D)?

Yes ☒

No ☐

E. Submit a site operating plan which provides guidance from the design engineer to site management and operating personnel in sufficient detail to enable them to conduct day to day operations in a manner consistent with the engineer's design. The plan must include the following information:

- Process description (feedstock identification, tipping process, process, post-processing, product distribution, process diagram);
- Minimum number of personnel and their functions provided by the site operator;
- Minimum equipment;
- Security, site access control, traffic control, and safety;
- Control of the delivery material in designated areas;
- Screening for unprocessable, prohibited, and unauthorized material;
- Fire prevention and suppression plan;

- Control of windblown material;
- Equipment failures;
- Anticipated final grade of materials; and
- Description of handling and/or disposal of materials that doesn't meet 30 TAC Chapter 312.

Attachment Number: Attachment Y: Composting Facility Site Operation Plan

DOMESTIC WASTEWATER PERMIT APPLICATION:
SEWAGE SLUDGE TECHNICAL REPORT 3.0
SEWAGE SLUDGE MARKETING AND DISTRIBUTION

- A. What is the TCEQ Permit number for the Wastewater Treatment Plant that is generating the Class A or Class AB sewage sludge? N/A
- B. What is the name and location of the distribution storage center? TBD
- C. Provide a description of the marketing and distribution plan.

Dyno Dirt is already an established product in the city of Denton. Previous sales at the Pecan Creek Water Reclamation plant (WQ0010027003) have spread awareness of the product to the citizens in the surrounding areas. The product will also be marketed with social media, conference exhibitions, and festival attendance. The existing compost at the city of Denton has achieved the United States Composting Council's Seal of Testing Assurance (STA). Distribution will occur at the Hickory Creek Facility or the existing Dyno Dirt facility at Pecan Creek WRP.

- D. Provide the following information for all entities receiving sludge directly from the permittee. If more than 2, submit an attachment which includes the follow information.

1. Contact Name: N/A

Company Name: N/A

Mailing Address: N/A

City, State, and Zip Code: N/A

Phone Number: N/A Fax Number: N/A

Longitude: N/A

Latitude: N/A

Permits: N/A

2. Contact Name: N/A

Company Name: N/A

Mailing Address: N/A

City, State, and Zip Code: N/A

Phone Number: N/A Fax Number: N/A

Longitude: N/A

Latitude: N/A

Permits: N/A

- E. Provide a copy of the label or information sheet that is provided to each entity receiving the sewage sludge.

Attachment Number: N/A

- F. Indicate by a checkmark that the sewage sludge meets the following:

- ☐ Metal concentrations in 30 TAC §312.43(b)(3)
- ☐ Vector attraction reduction requirements
- ☐ Class A, Class AB or Class B pathogen requirements

- G. Indicate the type of recordkeeping: Click here to enter text

PLEASE NOTE: If Class AB sewage sludge, attach a topographic map that shows the required buffer zones stated in 30 TAC §312.44.

Appendix A Pollutant Concentrations in Sewage Sludge

Complete this table for each source of sludge.

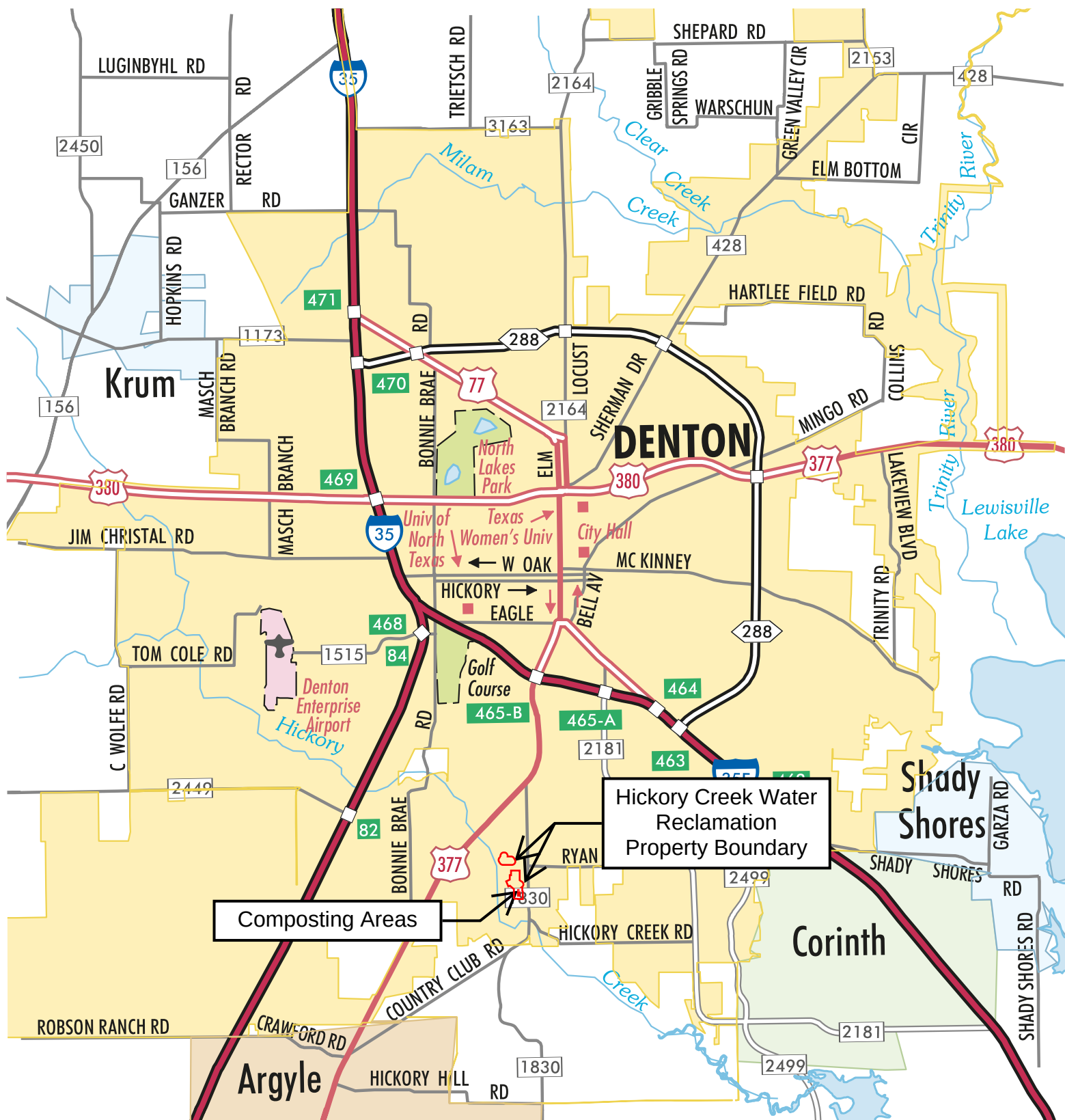
Facility Name: Hickory Creek Wastewater Reclamation Plant

TCEQ Authorization Number: N/A

POLLUTANT/METAL ANALYSIS

Pollutant	Maximum Concentration, mg/kg dry weight	Test Results, mg/kg dry weight	Sample Date	Detection Level for Analysis	Sample Method
Arsenic (As)	75	TBD	TBD	TBD	TBD
Cadmium (Cd)	85	TBD	TBD	TBD	TBD
Chromium (Cr)	3000	TBD	TBD	TBD	TBD
Copper (Cu)	4300	TBD	TBD	TBD	TBD
Lead (Pb)	840	TBD	TBD	TBD	TBD
Mercury (Hg)	57	TBD	TBD	TBD	TBD
Molybdenum (Mo)	75	TBD	TBD	TBD	TBD
Nickel (Ni)	420	TBD	TBD	TBD	TBD
Selenium (Se)	100	TBD	TBD	TBD	TBD
Zinc (Zn)	7500	TBD	TBD	TBD	TBD
PCB (ppm)	50.0 ppm	TBD	TBD	TBD	TBD
Fecal Coliform (MPN)					

ATTACHMENT X:
DENTON COUNTY MAP



ATTACHMENT Y:
SLUDGE TREATMENT PROCESS INFORMATION

Sludge Treatment Processing Information

Note: Composting facility is proposed and not in operation currently. This description is written based on existing composting technology at Pecan Creek Water Reclamation Plant.

Description of Process Facility:

Biosolids will be dewatered and transferred to a composting facility. The facility will be enclosed with solar drying, air exchanges, and pasteurization to create Class A solids.

Process Flow Diagram

See Attachment O: Process Flow Diagram

Design Calculations, Features, and Functional Arrangements

See Attachment R: Design Calculations and Features

Site Plan

Please refer to the buffer zone map for planned location and setbacks of composting facility.

See Attachment N: Buffer Zone Map

Planned Construction

Facility will be constructed during phase 1 in Spring 2027.

Site Controls

Facility will be enclosed on a concrete pad that will prevent leachate from leeching into surrounding area. Drains shall be installed to carry leachate to headworks of plant. Trash generated by the facility and its operation shall be disposed of and ultimately transported to a landfill. Drains shall be cleaned as needed to prevent clogage.

Groundwater and Runoff Protection

Groundwater is protected by the composting facility's concrete pad. Facility is fully enclosed so no surface runoff of the facility will ever be in contact with the composting operation.

Odor, Dust, and Bio-Aerosol Management

Fully enclosed structure shall minimize odor, dust, and bio-aerosols. Multiple air exchanges in the building as well shall ensure that it is a safe environment for workers and prevent buildup of noxious gases.

Ultimate Product

The ultimate product will undergo pasteurization and is expected to be a Class A product.

Bacteria Collection

Fecal coliform or Salmonella bacterial analysis will be performed once facility is operational.

ATTACHMENT Z:
COMPOSTING FACILITY SITE OPERATION PLAN

Composting Facility Site Operating Plan

Note: Composting facility is proposed and not in operation currently. This description is written based on existing composting technology at Pecan Creek Water Reclamation Plant.

Solids will be dewatered and sent to a composting facility. The facility is fully enclosed. An overview of the process is laying out solids in drying beds, turning beds with tractor, loading dried solids to conveyor, in-line pasteurization, and solids distribution. The facility outputs Class A biosolids.

Additional aspects of operation (site control, traffic control, storage, and delivery) shall be modeled after PCWRP dynodirt facility. The Hickory Creek Water Reclamation Plant will remove unwanted solids and objects with a headworks facility that will preliminarily treat all incoming flow. To prevent process shutdown because of equipment failure, redundant equipment and additional capacity will be added to the composting facility. Any compost generated that does not meet 30 TAC 312 requirements will be hauled to a registered landfill.

ATTACHMENT AA:
COPY OF PERMIT PAYMENT VOUCHER

TCEQ ePay Receipt

Transaction Information

Trace Number:

582EA000681580

Date:

08/18/2025 05:30 PM

Payment Method:

CC - Authorization 0000245309

ePay Actor:

CHARLOTTE WAITHIRA MAINA

TCEQ Amount:

\$2,050.00

Texas.gov Fee:

\$46.38

Texas.gov Price:

\$2,096.38*

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

Payment Contact Information

Name:

CHARLOTTE MAINA

Company:

KIMLEY-HORN

Address:

100 WEST OAK STREET SUITE 203, DENTON, TX 76201

Phone:

940-226-4284

Cart Items

Voucher	Fee Description	AR Number	Amount
779926	WW PERMIT - FACILITY WITH FLOW >= 1.0 MGD - NEW AND MAJOR AMENDMENTS		\$2,000.00
779927	30 TAC 305.53B WQ NOTIFICATION FEE		\$50.00
		TCEQ Amount:	\$2,050.00

TCEQ ePay Voucher Receipt

Transaction Information

Voucher Number:	779927
Trace Number:	582EA000681580
Date:	08/18/2025 05:30 PM
Payment Method:	CC - Authorization 0000245309
Voucher Amount:	\$50.00
Fee Type:	30 TAC 305.53B WQ NOTIFICATION FEE
ePay Actor:	CHARLOTTE WAITHIRA MAINA

Payment Contact Information

Name:	CHARLOTTE MAINA
Company:	KIMLEY-HORN
Address:	100 WEST OAK STREET SUITE 203, DENTON, TX 76201
Phone:	940-226-4284

TCEQ ePay Voucher Receipt

Transaction Information

Voucher Number:	779926
Trace Number:	582EA000681580
Date:	08/18/2025 05:30 PM
Payment Method:	CC - Authorization 0000245309
Voucher Amount:	\$2,000.00
Fee Type:	WW PERMIT - FACILITY WITH FLOW >= 1.0 MGD - NEW AND MAJOR AMENDMENTS
ePay Actor:	CHARLOTTE WAITHIRA MAINA

Payment Contact Information

Name:	CHARLOTTE MAINA
Company:	KIMLEY-HORN
Address:	100 WEST OAK STREET SUITE 203, DENTON, TX 76201
Phone:	940-226-4284

Site Information

Site Name:	HICKORY CREEK WATER RECLAMATION PLANT
Site Location:	700 FT W OF INTERSECTION OF COUNTRY CLUB RD & E RYAN RD

Customer Information

Customer Name:	CITY OF DENTON
Customer Address:	1100 S MAYHILL RD, DENTON, TX 76208

ATTACHMENT AB:
CITY ORDINANCE

AN ORDINANCE OF THE CITY OF DENTON, A TEXAS HOME-RULE MUNICIPAL CORPORATION, AUTHORIZING THE FILING OF APPLICATIONS, FORMS, AND ASSOCIATED DOCUMENTS WITH THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ("TCEQ") BY THE CITY MANAGER, TO SEEK PERMITS, PERMIT AMENDMENTS, PERMIT RENEWALS, AND AUTHORIZATIONS NEEDED FOR THE OPERATION OF THE CITY'S WATER UTILITY, THE EXPENDITURE OF FUNDS NEEDED TO RECEIVE TCEQ PERMITS AND AUTHORIZATIONS, PROVIDING AN EFFECTIVE DATE.

WHEREAS, to conduct its operations, including those associated with future capital improvements, the City of Denton Water Utility ("Water Utility") must acquire permits and authorizations from TCEQ; and

WHEREAS, the Water Utility must submit forms and applications, along with associated documents, to TCEQ to receive permits and authorizations; and

WHEREAS, TCEQ issuance of permits, permit amendments, permit renewals, and authorizations may require the payment of fees from funds available in the City of Denton's budget; and

WHEREAS, due to accelerated growth in the City of Denton and the region, the Water Utility must apply for TCEQ permits and authorizations at an increased rate; and

WHEREAS, in Ordinance No. 22-1994, the City Council authorized and directed the City Manager or their designee, to take such actions as they find reasonable and appropriate to file applications for and pursue amendment of the City's water rights and to obtain new water reuse rights; and

WHEREAS, the City Council finds that the delegation of its authority solely to the City Manager under this Ordinance is in the public interest and will lead to the efficient implementation of Water Utility initiatives conducted pursuant to the policies and direction of the City Council; and

WHEREAS, the City Council finds that it is in the public interest to seek and obtain permits and authorizations from TCEQ.

NOW, THEREFORE THE COUNCIL OF THE CITY OF DENTON HEREBY ORDAINS:

SECTION 1. The recitations contained in the preamble of this ordinance are incorporated herein by reference as findings of the City Council.

SECTION 2. In addition to the delegation in Ordinance No. 22-1994, the City Council hereby authorizes the City Manager to take such actions as they find reasonable and appropriate to file applications, forms, and associated documents to acquire permits, permit amendments, permit

renewals, and authorizations from TCEQ, consistent with the intents and purposes of this ordinance and state law.

SECTION 3. The City Council authorizes the City Manager to provide for payment, where funds are available in the budget, of regulatory and notice fees required to receive permits, permit amendments, permit renewals, and authorizations from TCEQ.

SECTION 4. Any provision of any prior ordinance of the City which conflicts with any provision of this ordinance is hereby repealed to the extent of the conflict, but all other provisions of the ordinance of the city which are not in conflict with the provisions of this ordinance shall remain in full force and effect.

SECTION 5. This ordinance shall become effective immediately upon its passage and approval.

The motion to approve this ordinance was made by [B. Beck] and seconded by [C. Watts].

The ordinance was passed and approved by the following vote [7 - 6 -]:

	Aye	Nay	Abstain	Absent
Mayor Gerard Hudspeth:	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
Vicki Byrd, District 1:	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
Brian Beck, District 2:	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
Paul Meltzer, District 3:	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
Joe Holland, District 4:	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
Brandon Chase McGee, At Large Place 5:	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
Chris Watts, At Large Place 6:	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>

PASSED AND APPROVED this the 16th day of April, 2024.



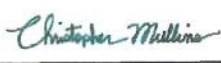
GERARD HUDSPETH, MAYOR

ATTEST:

LAUREN THODEN, CITY SECRETARY

BY: 

APPROVED AS TO LEGAL FORM:
MACK REINWAND, CITY ATTORNEY

BY:  Christopher Mullins
2024.04.03 17:24:31 -05'00'



ATTACHMENT AC:
INTENT TO CONVEY LETTER