

This file contains the following documents:

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



Este archivo contiene los siguientes documentos:

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

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

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

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

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

Bistone Municipal Water Supply District (CN600627178) operates Personville Water Treatment Facility (RN102739406), a groundwater treatment facility. The facility is located at 168 LCR 448, in Groesbeck, Limestone County, Texas 76642. Bistone is renewing the TPDES permit through the TCEQ for discharge of treated filter backwash from the groundwater facility.

Discharges from the facility are expected to contain Total Suspended Solids less than 25 mg/L with pH between 6 and 9. Treated filter backwash is treated by settling at the backwash pond.

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.

Bistone Municipal Water Supply District (CN600627178) opera Personville Water Treatment Facility RN102739406, un water treatment facility. La instalación está ubicada en 168 LCR 448, en Groesbeck, Condado de Limestone, Texas 76642. Bistone está renovando el permiso TPDES a través de la TCEQ para la descarga del retrolavado del filtro tratado de la instalación de agua subterránea.

Se espera que las descargas de la instalación contengan Sólidos suspendidos totales menores de 25 mg/L con pH entre 6 y 9. Retrolavado del filtro tratado. está tratado por Elija del menú desplegable.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0014012001

APPLICATION. Bistone Municipal Water Supply District, 343 CR Whiterock, Mexia, Texas 76667, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0014012001 (EPA I.D. No. TX0091758) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 75,000 gallons per day. The domestic water treatment facility is located at 168 LCR 448 near the city of Groesbeck, in Limestone County, Texas 76642. The discharge route is from the plant site to an unnamed tributary; thence to Big Creek; thence to Lake Limestone. TCEQ received this application on August 12, 2025. The permit application will be available for viewing and copying at Bistone Municipal Water Supply District, 343 LCR Whiterock, Mexia, in Limestone County, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage:

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=-96.34019,31.518574&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 countywide mailing list and to those who are on the mailing list for this application. That notice will contain the deadline for submitting public comments.

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

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

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

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

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

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

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

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

INFORMATION AVAILABLE ONLINE. For details about the status of the application, visit the Commissioners' Integrated Database at 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 Bistone Municipal Water Supply District at the address stated above or by calling Mr. Brent R. Locke, General Manager, at 254-562-5922.

Issuance Date: September 9, 2025

Comisión de Calidad Ambiental del Estado de Texas



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

PERMISO NO. WQ0014012001

SOLICITUD. Bistone Municipal Water Supply District, 343 LCR Whiterock, Mexia, Texas 76667, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0014012001 (EPA I.D. No. TX0091758) 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 75,000 galones por día. La planta está ubicada 168 LCR 448, Groesbeck en el Condado de Limestone, Texas 76642. La ruta de descarga es del sitio de la planta a través de la tubería del Big Creek del Lake Limestone. La TCEQ recibió esta solicitud el 12 de agosto de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en Bistone Municipal Water Supply District, 343 LCR Whiterock, Mexia en el Condado de Limestone, 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.tceg.texas.gov/LocationMapper/?marker=-96.34019,31.518574&level=18

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

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

COMENTARIO PUBLICO / REUNION PUBLICA. Usted puede presentar comentarios públicos o pedir una reunión pública sobre esta solicitud. El propósito de una reunión pública es dar la oportunidad de presentar comentarios o hacer preguntas acerca de la solicitud. La TCEQ

realiza una reunión pública si el Director Ejecutivo determina que hay un grado de interés público suficiente en la solicitud o si un legislador local lo pide. Una reunión pública no es una audiencia administrativa de lo contencioso.

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

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

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

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

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

la Oficina del Secretario Principal enviará por correo los avisos públicos en relación con la solicitud. Además, puede pedir que la TCEQ ponga su nombre en una o más de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos del solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agrega 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 Bistone Municipal Water Supply District a la dirección indicada arriba o llamando a Brent R. Locke, General Manager al 254-562-5922.

Fecha de emisión: 9 de septiembre de 2025



August 11, 2025

Texas Commission on Environmental Quality Applications Review and Processing Team Building F, Room 2101 12100 Park 35 Circle Austin, Texas 78753

VIA OVERNIGHT DELIVERY Also via upload to TCEQ's FTP

08/11/2025

Also via email: WQDeCopy@tceq.texas.gov

RE: Bistone Municipal Water Supply District – Personville Groundwater Treatment Facility TPDES Discharge Permit Renewal WQ0014012001

TCEQ Applications Team:

On behalf of the Bistone Municipal Water Supply District, Sledge Engineering is hereby submitting a renewal application to the existing discharge from the Personville Groundwater Treatment Facility -TPDES Permit WQ0014012001. As required, one (1) original is attached for TCEQ review and approval. The complete package has been uploaded to the TCEQ FTP as well as transmitted via email to TCEQ as per the instructions for "physical application submittal".

Please note that this discharge is at a Water Treament Plant so Wastewater Treatment information in the application is not applicable.

The required fee (\$515.00) was submitted under separate cover directly by Bistone MWSD, but a copy of this check is enclosed as attachment to the application. Also enclosed with the application is one (1) complete copy of the Supplemental Permit Information Form and one (1) complete copy of the TCEQ Core Data Form.

If you have any questions concerning the application, please contact Stephen P. Dorman, P.E. at Sledge Engineering or R. Brent Locke – General Manager – Bistone Municipal Water Supply District. Thank you.

Sincerely,

Sledge Engineering, LLC **TBPE Firm #F-7769**

Stecher P. Dom

Stephen P. Dorman, P.E.

Vice-President

Attachments:

C:

- 1. Admin Report with SPIF and copy of Payment Submittal Form
- 2. Core Data Form
- 3. Technical Report

R. Brent Locke, General Manager, Bistone Municipal Water Supply District (via email)

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: <u>Bistone Municipal Water Supply District</u> PERMIT NUMBER (If new, leave blank): WQ00<u>0014012001</u>

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

	Y	N		Y	N
Administrative Report 1.0	\boxtimes		Original USGS Map	\boxtimes	
Administrative Report 1.1		\boxtimes	Affected Landowners Map		\boxtimes
SPIF	\boxtimes		Landowner Disk or Labels		\boxtimes
Core Data Form	\boxtimes		Buffer Zone Map		\boxtimes
Summary of Application (PLS)	\boxtimes		Flow Diagram	\boxtimes	
Public Involvement Plan Form		\boxtimes	Site Drawing	\boxtimes	
Technical Report 1.0	\boxtimes		Original Photographs		\boxtimes
Technical Report 1.1		\boxtimes	Design Calculations		\boxtimes
Worksheet 2.0		\boxtimes	Solids Management Plan		\boxtimes
Worksheet 2.1		\boxtimes	Water Balance		\boxtimes
Worksheet 3.0		\boxtimes			
Worksheet 3.1		\boxtimes			
Worksheet 3.2		\boxtimes			
Worksheet 3.3		\boxtimes			
Worksheet 4.0		\boxtimes			
Worksheet 5.0		\boxtimes			
Worksheet 6.0		\boxtimes			
Worksheet 7.0		\boxtimes			
For TCEQ Use Only					
Expiration Date			County Region		
Permit Number					

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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	Payment	Inform	ation
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Mailed	Check/Money Order Number: Click to enter text.					
	Check/Money Order Amount: Click to enter text.					
	Name Printed on Check: <u>Bistone Municipal Water Supply District</u>					
EPAY	Voucher Number: Click to enter text.					
Copy of Payment Voucher enclosed? Yes □						

Section 2. Type of Application (Instructions Page 26)

a.	Che	Check the box next to the appropriate authorization type				
		Publicly Owned Domestic Wastewater				
		Privately-Owned Domestic Wastewater				
	\boxtimes	Conventional Water Treatment				
b.	Che	ck the box next to the appropriate facility status.				
	\boxtimes	Active Inactive				

c.	Check the box next to the appropriate permit type.					
	\boxtimes	TPDES Permit				
		TLAP				
		TPDES Permit with TLAP component				
		Subsurface Area Drip Dispersal System (SAD	DS)			
d.	Che	eck the box next to the appropriate application	ı typ	e		
		New				
		Major Amendment <u>with</u> Renewal		Minor Amendment with Renewal		
		Major Amendment <i>without</i> Renewal		Minor Amendment without Renewal		
	\boxtimes	Renewal without changes		Minor Modification of permit		
e.	For	amendments or modifications, describe the p	ropo	osed changes: <u>Not Applicable</u>		
f.	For existing permits:					
	Permit Number: WQ00 <u>0014012001</u>					
	EPA	A I.D. (TPDES only): TX <u>0091758</u>				
	Exp	oiration Date: <u>February 8, 2026</u>				

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

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

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

Bistone Municipal Water Supply District

(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: 600627178

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

Prefix: Mr. Last Name, First Name: Locke, R. Brent

Title: <u>General Manager</u> Credential: Click to enter text.

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

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

Not Applicable

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

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

CN: Click to enter text.

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

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

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

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

C. Core Data Form

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

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: Locke, R. Brent

Title: <u>General Manager</u> Credential: Click to enter text.

Organization Name: Bistone Municipal Water Supply District

Mailing Address: 343 LCR Whiterock City, State, Zip Code: Mexia, TX 76667

Phone No.: <u>254-562-5922</u> E-mail Address: <u>bistonewater@nctv.com</u>

Check one or both:

☐ Administrative Contact
☐ Technical Contact

B. Prefix: Mr. Last Name, First Name: Dorman, Stephen

Title: Vice-President Credential: P.E.

Organization Name: Sledge Engineering, LLC

Mailing Address: 1426 Andover Ct City, State, Zip Code: College Station, TX 77845

Phone No.: <u>512-415-0440</u> E-mail Address: <u>stephen@sledge.biz</u>

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: Corbitt, Don

Title: <u>President</u> Credential: Click to enter text.

Organization Name: Bistone Municipal Water Supply District

Mailing Address: 343 LCR Whiterock City, State, Zip Code: Mexia, TX 76667

Phone No.: <u>254-562-5922</u> E-mail Address: <u>donaldcorbitt@gmail.com</u>

B. Prefix: Mr. Last Name, First Name: Locke, R. Brent

Title: <u>General Manager</u> Credential: Click to enter text.

Organization Name: Bistone Municipal Water Supply District

Mailing Address: 343 LCR Whiterock City, State, Zip Code: Mexia, TX 76667

Phone No.: <u>254-562-5922</u> E-mail Address: <u>bistonewater@nctv.com</u>

Section 6. Billing Contact Information (Instructions Page 27)

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

Prefix: Ms. Last Name, First Name: Cotton, Cady

Title: Secretary, Treasurer Credential: Click to enter text.

Organization Name: Bistone Municipal Water Supply District

Mailing Address: 343 LCR Whiterock City, State, Zip Code: Mexia, TX 76667

Phone No.: <u>254-562-5922</u> E-mail Address: <u>cadyc@bistonewater.com</u>

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: Smiley, Andy

Title: <u>Field Superintendent</u> Credential: Click to enter text.

Organization Name: <u>Bistone Municipal Water Supply District</u>

Mailing Address: 343 LCR Whiterock City, State, Zip Code: Mexia, TX 76667

Phone No.: <u>254-562-5922</u> E-mail Address: <u>andys@bistonewater.com</u>

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Locke, R. Brent

Title: General Manager Credential: Click to enter text.

Organization Name: <u>Bistone Municipal Water Supply District</u>

Mailing Address: 343 LCR Whiterock City, State, Zip Code: Mexia, TX 76667

Phone No.: <u>254-562-5922</u> E-mail Address: <u>bistonewater@nctv.com</u>

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			
	\boxtimes	Regular Mail			
C.	Co	ntact permit to be listed in the Notices			
	Pre	efix: <u>Mr.</u> Last Name, First Name: <u>Locke, R. Brent</u>			
	Tit	le: <u>General Manager</u> Credential: Click to enter text.			
	Org	ganization Name: <u>Bistone Municipal Water Supply District</u>			
	Ma	iling Address: 343 LCR Whiterock City, State, Zip Code: Mexia, TX 76667			
	Pho	one No.: <u>254-562-5922</u> E-mail Address: <u>bistonewater@nctv.com</u>			
D.	Pu	blic Viewing Information			
	-	he facility or outfall is located in more than one county, a public viewing place for each unty must be provided.			
	Pul	olic building name: Offices of Bistone Municipal Water Supply District			
Location within the building: <u>Lobby</u>					
	Phy	ysical Address of Building: <u>343 LCR Whiterock, Mexia, TX 76667-4243</u>			
	Cit	y: <u>Mexia</u> County: <u>Limestone</u>			
	Co	ntact (Last Name, First Name): <u>Locke, R. Brent</u>			
	Pho	one No.: <u>254-562-5922</u> Ext.: <u>4</u>			
E.	Bil	ingual Notice Requirements			
	This information is required for new, major amendment, minor amendment or minor modification, and renewal applications.				
	be	is section of the application is only used to determine if alternative language notices will needed. Complete instructions on publishing the alternative language notices will be in ur 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 elementar 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 locatio		thes	e schools attend a bilingual education program at another
			Yes		No
	4.				quired to provide a bilingual education program but the school has brement under 19 TAC §89.1205(g)?
		\boxtimes	Yes		No
	5.		•		question 1, 2, 3, or 4 , public notices in an alternative language are ge is required by the bilingual program? <u>Spanish</u>
F.	Su	mmary	of Applicat	ion i	n Plain Language Template
		_		-	of Application in Plain Language Template (TCEQ Form 20972), aguage summary or PLS, and include as an attachment.
	At	tachme	nt: <u>PLS – TC</u>	EQ Fo	orm 20972
G.	Pu	blic Inv	olvement P	lan F	form
		_			ement Plan Form (TCEQ Form 20960) for each application for a adment to a permit and include as an attachment.
	At	tachme	nt: <u>Not Appli</u>	<u>cable</u>	
Se	cti	on 9.	Regulat Page 29		Entity and Permitted Site Information (Instructions
Λ	Tf 4	ho cito			lated by TCEQ, provide the Regulated Entity Number (RN) issued to
A.			IS currently IN <u>102739400</u>	_	lated by TCEQ, provide the Regulated Entity Number (RN) Issued to
					Registry at http://www15.tceq.texas.gov/crpub/ to determine if red by TCEQ.
B.	Na	me of p	roject or sit	e (the	e name known by the community where located):
	<u>Per</u>	<u>rsonville</u>	Water Treatr	nent !	<u>Facility</u>
C.	Ov	vner of	treatment fa	cility	: <u>Bistone Municipal Water Supply District</u>
	Ov	vnership	of Facility:	\boxtimes	Public □ Private □ Both □ Federal
D.	Ov	vner of l	land where t	reatr	nent facility is or will be:
	Pre	efix: Clic	ck to enter to	ext.	Last Name, First Name: Click to enter text.
	Tit	le: Click	k to enter tex	ĸt.	Credential: Click to enter text.
	Or	ganizat	ion Name: <u>B</u> i	istone	e Municipal Water Supply District
	Ma	iling Ac	dress: <u>343 L</u>	<u>CR V</u>	<u>Whiterock</u> City, State, Zip Code: <u>Mexia, TX 76667</u>
	Ph	one No.	: <u>254-562-59</u> 2	22	E-mail Address: andys@bistonewater.com
					same person as the facility owner or co-applicant, attach a lease d easement. See instructions.
		Attach	ment: <u>Not A</u>	pplica	<u>able</u>

	Prefix: <u>Not Applicable</u>	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	er text.
	Mailing Address: Click to enter t	ext. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease sement. See instructions.
	Attachment: Not Applicable	
F.	Owner sewage sludge disposal s property owned or controlled by	site (if authorization is requested for sludge disposal on y the applicant)::
	Prefix: Not Applicable	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	er text.
	Mailing Address: Click to enter t	cext. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: Not Applicable	
Se	ection 10. TPDES Dischar	ge Information (Instructions Page 31)
		ge Information (Instructions Page 31) dity location in the existing permit accurate?
		<u> </u>
	Is the wastewater treatment faci	<u> </u>
	Is the wastewater treatment faci	lity location in the existing permit accurate?
A.	Is the wastewater treatment faci	on, please give an accurate description:
A.	Is the wastewater treatment facing Yes No No If no, or a new permit application Click to enter text.	lity location in the existing permit accurate?
A.	Is the wastewater treatment faci	on, please give an accurate description:
A.	Is the wastewater treatment facing ✓ Yes ☐ No If no, or a new permit application of the content text. Are the point(s) of discharge and of the content in the content i	on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the
A.	Is the wastewater treatment facing ✓ Yes ☐ No If no, or a new permit application of the content text. Are the point(s) of discharge and of the content in the content i	on, please give an accurate description: d the discharge route(s) in the existing permit correct?
A.	Is the wastewater treatment facing ✓ Yes □ No If no, or a new permit application of the content text. Are the point(s) of discharge and waste of the content point of discharge and the discharge and the discharge and the discharge and the content property of the cont	on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the
A.	Is the wastewater treatment facing ✓ Yes ☐ No If no, or a new permit application of discharge and wastewater text. Are the point(s) of discharge and wastewater in the point of discharge and the discharge an	on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the
A.	Is the wastewater treatment facions Yes □ No If no, or a new permit application Click to enter text. Are the point(s) of discharge and Service No If no, or a new or amendment proportion of discharge and the discharge TAC Chapter 307: Click to enter text.	on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the harge route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment facing ✓ Yes ☐ No If no, or a new permit application of discharge and wastewater text. Are the point(s) of discharge and wastewater in the point of discharge and the discharge an	on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the harge route to the nearest classified segment as defined in 30 beck
A. B.	Is the wastewater treatment facing Yes □ No If no, or a new permit application of the content text. Are the point(s) of discharge and waste waste or a new or amendment proport of discharge and the discharge	con, please give an accurate description: d the discharge route(s) in the existing permit correct? coermit application, provide an accurate description of the harge route to the nearest classified segment as defined in 30 beck s/are located: Limestone
A. B.	Is the wastewater treatment facing Yes □ No If no, or a new permit application of the content text. Are the point(s) of discharge and waste waste or a new or amendment proport of discharge and the discharge	on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the harge route to the nearest classified segment as defined in 30 beck s/are located: Limestone discharge to a city, county, or state highway right-of-way, or
A. B.	Is the wastewater treatment facing Yes □ No If no, or a new permit application of the content text. Are the point(s) of discharge and wastewater of the content of the	on, please give an accurate description: d the discharge route(s) in the existing permit correct? permit application, provide an accurate description of the harge route to the nearest classified segment as defined in 30 beck s/are located: Limestone discharge to a city, county, or state highway right-of-way, or

E. Owner of effluent disposal site:

	If yes , indicate by a check mark if:
	\square Authorization granted \square Authorization pending
	For new and amendment applications, provide copies of letters that show proof of contact and the approval letter upon receipt.
	Attachment: Not Applicable
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: Not Applicable
Se	ction 11. TLAP Disposal Information (Instructions Page 32)
А.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate? Yes No
	If no, or a new or amendment permit application , provide an accurate description of the
	disposal site location:
	Not Applicable
В.	City nearest the disposal site: Click to enter text.
	County in which the disposal site is located: Click to enter text.
	For TLAPs , describe the routing of effluent from the treatment facility to the disposal site:
	Click to enter text.
E.	For TLAPs , please identify the nearest watercourse to the disposal site to which rainfall
	runoff might flow if not contained: Click to enter text.
Se	ction 12. Miscellaneous Information (Instructions Page 32)
	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.
	Not Applicable

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: <u>Not Applicable</u>
D.	Do you owe any fees to the TCEQ?
	□ Yes ⊠ No
	If yes , provide the following information:
	Account number: Click to enter text.
	Amount past due: Click to enter text.
E.	Do you owe any penalties to the TCEQ?
	□ Yes ⊠ No
	If yes , please provide the following information:
	Enforcement order number: Click to enter text.
	Amount past due: Click to enter text.
Se	ection 13. Attachments (Instructions Page 33)
	ection 13. Attachments (Instructions Page 33) dicate which attachments are included with the Administrative Report. Check all that apply:
In	dicate 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
Inc	dicate 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
Inc	dicate 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
Inc	dicate 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)
Inc	dicate 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)
Inc	dicate 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)
Inc	dicate 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
Inc	dicate 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)
Inc	dicate 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)
Ino	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.
Ino	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

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQ0014012001

Applicant: Bistone Muncipal Water Supply District

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 printe	d): <u>R. Brent Locke</u>	
Signatory title: <u>General Manager</u>		
Signature: R Book Golf	<u>&</u> Date:	09/11/25
(Use blue ink)		*
Subscribed and Sworn to before on this	day of Avaust	. 20 25 .
My commission expires on the_	20th day of May	, 20 <u>೨೪</u>
Oddy Cotton	CADY COTTON	[SEAL]

NOTARY PUBLIC STATE OF TEXAS ID # 130679871 My Comm. Expires 05-26-2028

Notary Public

Limestone County, Texas

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)

Α.		cate by a check mark that the landowners map or drawing, with scale, includes the owing 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
В.	add	Indicate by a check mark that a separate list with the landowners' names and mailing resses 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 els in electronic format (Avery 5160).
D.	Prov	vide the source of the landowners' names and mailing addresses: Click to enter text.
E.		required by $Texas\ Water\ Code\ \S\ 5.115$, is any permanent school fund land affected by application?
	[□ Yes □ No

	If y lan	s , provide the location and foreseeable impacts and effects this application has on the (s):
	Cl	ek to enter text.
Se	cti	n 2. Original Photographs (Instructions Page 38)
Pro	ovid	original ground level photographs. Indicate with checkmarks that the following tion 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
So	cti	n 3. Buffer Zone Map (Instructions Page 38)
	Buf inf	er zone map. Provide a buffer zone map on 8.5×11 -inch paper with all of the following mation. The applicant's property line and the buffer zone line may be distinguished by g 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.
В.		er zone compliance method. Indicate how the buffer zone requirements will be met.
		Ownership Restrictive easement Nuisance odor control Variance
C.		uitable site characteristics. Does the facility comply with the requirements regarding titable site characteristic found in 30 TAC § 309.13(a) through (d)? 1 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: SPIF - Form 20971

WATER QUALITY PERMIT

PAYMENT SUBMITTAL FORM

Use this form to submit the Application Fee, if the mailing the payment.

- Complete items 1 through 5 below.
- Staple the check or money order in the space provided at the bottom of this document.
- Do Not mail this form with the application form.
- Do not mail this form to the same address as the application.
- Do not submit a copy of the application with this form as it could cause duplicate permit entries.

Mail this form and the check or money order to:

BY REGULAR U.S. MAIL

BY OVERNIGHT/EXPRESS MAIL

Texas Commission on Environmental Quality Texas Commission on Environmental Quality

Financial Administration Division Financial Administration Division

Cashier's Office, MC-214 Cashier's Office, MC-214

P.O. Box 13088 12100 Park 35 Circle Austin, Texas 78711-3088 Austin, Texas 78753

Fee Code: WQP Waste Permit No: WQ0014012001

1. Check or Money Order Number: 36098

2. Check or Money Order Amount: \$515.00

3. Date of Check or Money Order: 8/8/2025

4. Name on Check or Money Order: Bistone Municipal Water Supply District

5. APPLICATION INFORMATION

Name of Project or Site: <u>Personville Water Treatment Facility</u>

Physical Address of Project or Site: 168 LCR 448, Groesbeck, TX 76642

If the check is for more than one application, attach a list which includes the name of each Project or Site (RE) and Physical Address, exactly as provided on the application.

Staple Check or Money Order in This Space

See Next Page

ATTACHMENT 1

INDIVIDUAL INFORMATION

Section 1. Individual Information (Instructions Page 41)

Complete this attachment if the facility applicant or co-applicant is an individual. Make additional copies of this attachment if both are individuals.

Prefix (Mr., Ms., Miss): Click to enter text.

Full legal name (Last Name, First Name, Middle Initial): Click to enter text.

Driver's License or State Identification Number: Click to enter text.

Date of Birth: Click to enter text.

Mailing Address: Click to enter text.

City, State, and Zip Code: Click to enter text.

Phone Number: Click to enter text. Fax Number: Click to enter text.

E-mail Address: Click to enter text.

CN: Click to enter text.

For Commission Use Only:

Customer Number:

Regulated Entity Number:

Permit Number:

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.

application with the femilia below have been dual cosed.				
Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be completed in its entirety of Note: Form may be signed by applicant representative.)	and s	igned.		Yes
Correct and Current Industrial Wastewater Permit Application Form (TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or late			\boxtimes	Yes
Water Quality Permit Payment Submittal Form (Page 19) (Original payment sent to TCEQ Revenue Section. See instructions for	mai	iling ad	⊠ dress	Yes .)
7.5 Minute USGS Quadrangle Topographic Map Attached (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)				Yes
Current/Non-Expired, Executed Lease Agreement or Easement	\boxtimes	N/A		Yes
Landowners Map (See instructions for landowner requirements)	\boxtimes	N/A		Yes
 Things to Know: All the items shown on the map must be labeled. The applicant's complete property boundaries must be de boundaries of contiguous property owned by the applicant. The applicant cannot be its own adjacent landowner. You landowners immediately adjacent to their property, regard from the actual facility. If the applicant's property is adjacent to a road, creek, or on the opposite side must be identified. Although the property applicant's property boundary, they are considered potentified the adjacent road is a divided highway as identified on map, the applicant does not have to identify the landowned the highway. 	it. mus dless strea perti tially the U	t identi s of how am, the les are i affecte JSGS to	fy the far in the far	e they are owners djacent to ndowners. aphic
Landowners Labels and Cross Reference List (See instructions for landowner requirements)	\boxtimes	N/A		Yes
Electronic Application Submittal (See application submittal requirements on page 23 of the instruction	ıs.)			Yes

(If signature page is not signed by an elected official or principle executive officer,

Original signature per 30 TAC § 305.44 - Blue Ink Preferred

Summary of Application (in Plain Language)

a copy of signature authority/delegation letter must be attached)

Yes

Yes

COMMISSION OF THE PROPERTY OF

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): Click to enter text.

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

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: Click to enter text.

B. Interim II Phase

Design Flow (MGD): Click to enter text.

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

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: Click to enter text.

C. Final Phase

Design Flow (MGD): <u>0.075</u>

2-Hr Peak Flow (MGD): Not Applicable

Estimated construction start date: Not Applicable - Complete

Estimated waste disposal start date: <u>01/01/2000</u>

D. Current Operating Phase

Provide the startup date of the facility: Active

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**.

This facility removes iron from groundwater for use in public water supply. Sludge and filter backwash water is sent to the settling pond. The settling pond decants to the outfall described in the permit.

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)
Settling Pond	1	180' avg length x 80' avg width x 4' deep (equivalent 14,280 square feet surface area))
Meter Box	1	Orifice and Weir Discharge
Pressure Filters to Pond	3	32' Long x 10.5' Diameter
Clearwell	1	80' Diameter

C. Process Flow Diagram

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

Attachment: 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: 31.518574

• Longitude: <u>-96.340197</u>

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

• Latitude: <u>N/A</u>

• 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 a disposal site. 	authorized in the p	ermit, the boundaries of	the land application or
Attachment: <u>Site Plan</u> Provide the name and a desc	cription of the area	served by the treatment	facility.
Groundwater Treatment Pla water from well field near 1		esale public water. Plant	t receives well
Collection System Information each uniquely owned collection systems. examples. Collection System Information	tion system, existi Please see the ins	ng and new, served by th	is facility, including
Collection System Name	Owner Name	Owner Type	Population Served
Not Applicable		Choose an item.	
		Choose an item.	
		Choose an item.	
		Choose an item.	
Section 4 Unbuilt D	bacac (Inctruc	tions Dago 44)	
Section 4. Unbuilt P Is the application for a renew ☐ Yes ☑ No If yes, does the existing per years of being authorized by ☐ Yes ☐ No If yes, provide a detailed dis Failure to provide sufficient recommending denial of the Not Applicable	mit contain a phas y the TCEQ? scussion regarding at justification may	t contains an unbuilt phase that has not been const the continued need for the result in the Executive	tructed within five The unbuilt phase.

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.
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: December 1999; September 2014
Provide information, including dates, on any actions taken to meet a <i>requirement or provision</i> pertaining to the submission of a summary transmittal letter. Provide a copy of an approval letter from the TCEQ, if applicable.
All construction was complete prior to previous Permit renewal (May 2, 2017)
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.

	<u>B</u> 1	<u>uffer zone for water treatment plant – Not Applicable</u>
C.	Otl	her actions required by the current permit
	sul	bes the <i>Other Requirements</i> or <i>Special Provisions</i> section in the existing permit require bmission of any other information or other required actions? Examples include stification of Completion, progress reports, soil monitoring data, etc.
		□ Yes ⊠ No
		yes, provide information below on the status of any actions taken to meet the nditions of an <i>Other Requirement</i> or <i>Special Provision</i> .
	N	ot Applicable
D.	Gri	it and grease treatment
	1.	Acceptance of grit and grease waste
		Does the facility have a grit and/or grease processing facility onsite that treats and decants or accepts transported loads of grit and grease waste that are discharged directly to the wastewater treatment plant prior to any treatment?
		□ Yes ⊠ No
		If No, stop here and continue with Subsection E. Stormwater Management.
	2.	Grit and grease processing
		Describe below how the grit and grease waste is treated at the facility. In your description, include how and where the grit and grease is introduced to the treatment works and how it is separated or processed. Provide a flow diagram showing how grit and grease is processed at the facility.
		Not Applicable for Water Treatment Plant
		* *

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

3. Grit disposal

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.
		Not Applicable for Water Treatment Plant
	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.
		Not Applicable
E.	Sto	
		ormwater management
	1.	ormwater management Applicability
	1.	
	1.	Applicability
	1.	Applicability Does the facility have a design flow of 1.0 MGD or greater in any phase?
	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?
	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
		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.
		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. MSGP coverage
		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.
		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. MSGP coverage Is the stormwater runoff from the WWTP and dedicated lands for sewage disposal
		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. 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?
		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. 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
		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. 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:

5.	Conditional exclusion
	Alternatively, do you intend to apply for a conditional exclusion from permitting based TXR050000 (Multi Sector General Permit) Part II B.2 or TXR050000 (Multi Sector General Permit) Part V, Sector T 3(b)?
	□ Yes □ No
	If yes, please explain below then proceed to Subsection F, Other Wastes Received:
	Click to enter text.
4.	Existing coverage in individual permit
	Is your stormwater discharge currently permitted through this individual TPDES or TLAP permit?
	□ Yes □ No
	If yes , provide a description of stormwater runoff management practices at the site that are authorized in the wastewater permit then skip to Subsection F, Other Wastes Received.
	Click to enter text.
5 .	Zero stormwater discharge
	Do you intend to have no discharge of stormwater via use of evaporation or other means?
	□ Yes □ No
	If yes, explain below then skip to Subsection F. Other Wastes Received.
	Click to enter text.
	Note: If there is a potential to discharge any stormwater to surface water in the state as the result of any storm event, then permit coverage is required under the MSGP or an individual discharge permit. This requirement applies to all areas of facilities with treatment plants or systems that treat, store, recycle, or reclaim domestic sewage,
	wastewater or sewage sludge (including dedicated lands for sewage sludge disposal

located within the onsite property boundaries) that meet the applicability criteria of above. You have the option of obtaining coverage under the MSGP for direct discharges, (recommended), or obtaining coverage under this individual permit.

6. Request for coverage in individual permit

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

		□ Yes □ No
		If yes, provide a description of stormwater runoff management practices at the site for which you are requesting authorization in this individual wastewater permit and describe whether you intend to comingle this discharge with your treated effluent or discharge it via a separate dedicated stormwater outfall. Please also indicate if you intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.
		Click to enter text.
		Note: Direct stormwater discharges to waters in the state authorized through this individual permit will require the development and implementation of a stormwater pollution prevention plan (SWPPP) and will be subject to additional monitoring and reporting requirements. Indirect discharges of stormwater via headworks recycling will require compliance with all individual permit requirements including 2-hour peak flow limitations. All stormwater discharge authorization requests will require additional information during the technical review of your application.
F.	Dis	scharges to the Lake Houston Watershed
	Do	es the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
		yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. ck to enter text.
G.	Ot	her wastes received including sludge from other WWTPs and septic waste
	1.	Acceptance of sludge from other WWTPs
		Does or will the facility accept sludge from other treatment plants at the facility site?
		□ Yes ⊠ No
		If yes, attach sewage sludge solids management plan. See Example 5 of instructions.
		In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an
		estimate of the BOD_5 concentration of the sludge, and the design BOD_5 concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
		Not Applicable for Water Treatment Plant
		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.							
Not Applicable for Water Treatment Plant							
Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.							
 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.							
Not Applicable for Water Treatment Plant							
Section 7. Pollutant Analysis of Treated Effluent (Instructions Page 49)							
Is the facility in operation?							
⊠ Yes □ No							
If no, this section is not applicable. Proceed to Section 8.							

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

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

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l	N/A				
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					
E.coli (CFU/100ml) freshwater					
Entercocci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l					
Electrical Conductivity, µmohs/cm, †					
Oil & Grease, mg/l					
*TPDES permits only					

^{*}TPDES permits only

Table 1.0(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	<2.00	<2.00	3	Composi te	7/20/25; 0845
Total Dissolved Solids, mg/l	Pending Results				8/5/25
pH, standard units	8.1	8.1	3	Composi te	7/20/25; 0845
Fluoride, mg/l	Pending				8/5/25
Aluminum, mg/l	Pending				8/5/25
Alkalinity (CaCO ₃), mg/l	Pending				8/5/25

[†]TLAP permits only

Section 8. Facility Operator (Instructions Page 49)

Facility Operator Name: <u>Not required for this type of discharge</u>; <u>Water Plant operated by certified water treatment plant operator</u>

Facility Operator's License Classification and Level: Not Applicable

Facility Operator's License Number: Not Applicable

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

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

	□ Methane or Biogas Recovery										
	☐ Other Treatment Process: Click to enter text.										
C. Se	C. Sewage Sludge or Biosolids Management										
Pr no pe ins	Provide information on the <i>intended</i> 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										
	ngement	Handler or Preparer Type	Bulk or Bag Container	Amount (dry metric tons)	Pathogen Reduction Options	Vector Attraction Reduction Option					
Choo item.	se an	Choose an item.	Choose an item.		Choose an item.	Choose an item.					
Choo item.	se an	Choose an item.	Choose an item.		Choose an item.	Choose an item.					
Choo item.	se an	Choose an item.	Choose an item.		Choose an item.	Choose an item.					
		selected for Mar P): <u>Click to ente</u>		ce, please expla	in (e.g. monofil	l or transport to					
D. Di	sposal site										
Di	sposal site	name: <u>Not Appl</u>	<u>icable</u>								
TC	CEQ permit	or registration	number: <u>Click t</u>	o enter text.							
Co	ounty where	e disposal site i	s located: <u>Click</u>	to enter text.							
E. Tr	ansportati	on method									
Me	Method of transportation (truck, train, pipe, other): Not Applicable										
Na	ame of the l	hauler: <u>Click to</u>	enter text.								
На	auler regist	ration number:	Click to enter to	ext.							
Slı	udge is trar	nsported as a:									
	Liquid □	semi-liquid	semi-s	solid 🗆 💮 so	olid □						
Sect	ion 10. I	Permit Auth	orization fo	r Sewage Slı	ıdge Dispos	sal					

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 (TCEQ Form No. 10451) attached to this permit details)?						
	□ Yes □ No						
В.	Sludge processing authorization						
	Does the existing permit include authorization f storage or disposal options?	or an	y of the	follov	ving sludge processing,		
	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	\boxtimes	No		
	If yes to any of the above sludge options and the authorization, is the completed Domestic Waste Technical Report (TCEQ Form No. 10056) attacks.	ewate	r Permi	t App	lication: Sewage Sludge		
	□ Yes ⊠ No						
Se	ection 11. Sewage Sludge Lagoons (In	ctru	ctions	Ρασ	e 53)		
	oes this facility include sewage sludge lagoons?	o (1 a	ctions	ı ug	c <i>33)</i>		
D	☐ Yes ☒ No						
If ·	yes, complete the remainder of this section. If no	, proc	eed to S	Section	n 12.		
	Location information	•					
7 1.	The following maps are required to be submitted provide the Attachment Number.	d as p	art of t	he app	olication. For each map,		
	• Original General Highway (County) Map:						
	Attachment: Click to enter text.						
	• USDA Natural Resources Conservation Se	rvice	Soil Ma	p:			
	Attachment: Click to enter text.						
	• Federal Emergency Management Map:						
Attachment: Click to enter text.							
	• Site map:						
	Attachment: Click to enter text.			_			
	Discuss in a description if any of the following eapply.	exist v	vithin tl	ne lago	oon area. Check all that		
	☐ Overlap a designated 100-year frequency	y floo	d plain				
	☐ Soils with flooding classification						
	□ Overlap an unstable area						

	Wetlands									
	Located less than 60 meters from a fault									
	None of the above									
Att	achment: Click to enter text.									
	If a portion of the lagoon(s) is located within the 100-year frequency flood plain, provide the protective measures to be utilized including type and size of protective structures:									
Click	to enter text.									

B. Temporary storage information

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

Nitrate Nitrogen, mg/kg: Click to enter text.

Total Kjeldahl Nitrogen, mg/kg: Click to enter text.

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

Phosphorus, mg/kg: Click to enter text.

Potassium, mg/kg: Click to enter text.

pH, standard units: Click to enter text.

Ammonia Nitrogen mg/kg: Click to enter text.

Arsenic: Click to enter text.

Cadmium: Click to enter text.

Chromium: Click to enter text.

Copper: Click to enter text.

Lead: Click to enter text.

Mercury: Click to enter text.

Molybdenum: Click to enter text.

Nickel: Click to enter text.

Selenium: Click to enter text.

Zinc: Click to enter text.

Total PCBs: <u>Click to enter text.</u> Provide the following information:

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

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

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

C. Liner information

	Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of $1x10^{-7}$ cm/sec?
	□ Yes □ No
	If yes, describe the liner below. Please note that a liner is required.
	Click to enter text.
D.	Site development plan Provide a detailed description of the methods used to deposit sludge in the legeon(s):
	Provide a detailed description of the methods used to deposit sludge in the lagoon(s):
	Click to enter text.
	Attach the following documents to the application.
	 Plan view and cross-section of the sludge lagoon(s)
	Attachment: Click to enter text.
	Copy of the closure plan
	Attachment: Click to enter text.
	 Copy of deed recordation for the site
	Attachment: Click to enter text.
	• Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons
	Attachment: Click to enter text.
	 Description of the method of controlling infiltration of groundwater and surface water from entering the site
	Attachment: Click to enter text.
	 Procedures to prevent the occurrence of nuisance conditions
	Attachment: Click to enter text.
E.	Groundwater monitoring
	Is groundwater monitoring currently conducted at this site, or are any wells available for groundwater monitoring, or are groundwater monitoring data otherwise available for the sludge lagoon(s)?
	□ Yes □ No

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

Attachment: Click to enter text.

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

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:
Not Applicable
B. Permittee enforcement status
Is the permittee currently under enforcement for this facility?
☐ Yes ☒ No
Is the permittee required to meet an implementation schedule for compliance or enforcement?
□ Yes ⊠ No
If yes to either question, provide a brief summary of the enforcement, the implementation schedule, and the current status:
Click to enter text.

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

A. RCRA hazardous wastes

Has the RCRA ha		•	eceived in the past three years, does it currently receive, or will it receive waste?
	Yes	\boxtimes	No

B. Remediation activity wastewater

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

□ Yes ⊠ No

C. Details about wastes received

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

Attachment: Click to enter text.

Section 14. Laboratory Accreditation (Instructions Page 55)

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

- The laboratory is an in-house laboratory and is:
 - o periodically inspected by the TCEQ; or
 - o located in another state and is accredited or inspected by that state; or
 - o performing work for another company with a unit located in the same site; or
 - o 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: R. Brent Locke

Title: General Manager

Signature: 1, 1944.

Date: 08/11/25

Attachment Core Data Form - 104000

Bistone Municipal Water Supply District

WQ0014012001



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	Submissi	on (If other is checked	please describe	in space pr	ovided.))					
☐ New Perm	nit, Registra	ition or Authorization	Core Data Form	should be s	submitte	ed with	the prog	ram application.)			
Renewal (Core Data	Form should be submit	ted with the ren	ewal form)				Other			
			_	Follow this link to search for CN or RN numbers in			gulated Entity Re	ference	Number (if	issued)	
CN 6006271	78		<u> </u>	Central R			RN :	102739406			
SECTION	V II:	Customer	Inform	ation	<u>l</u>						
4. General Cu	istomer In	formation	5. Effective D	ate for Cu	ıstome	r Info	rmation	Updates (mm/dd/	′уууу)		08/08/2025
☐ New Custor	ner	Πυ	pdate to Custom	er Informat	tion		Chai	nge in Regulated Ent	tity Owne	ership	
Change in Le	egal Name	(Verifiable with the Tex	•			ptrolle			•	•	
(SOS) or Texa	s Comptro	ubmitted here may lipiler of Public Accou	nts (CPA).			d on v	vhat is c	urrent and active			
	-0-							1			
Bistone Munici	pal Water S	Supply District									
7. TX SOS/CP	A Filing N	umber	8. TX State Ta	ax ID (11 d	igits)		9. Federal Tax ID 10. DUNS Number (if				Number (if
			74-1602892	1602892			(9 digits)		applicable)		
11. Type of C	ustomer:	Corporat	ion				Indivi	dual	Partne	rshin: \square Ger	neral 🗌 Limited
		County Federal		✓ Other			Sole Proprietorship Other:				iciai 🔛 Ellintea
12. Number o								13. Independer			erated?
		☐ 101-250 ☐ 251-	500 501 ai	nd biabor							
<u> </u>	21-100		500 <u> </u>	na nigner				⊠ Yes	∐ No		
14. Customer	Role (Pro	posed or Actual) – as i	t relates to the R	egulated Er	ntity list	ed on t	his form.	Please check one of	f the follo	owing	
Owner Occupationa	al Licensee	Operator Responsible Par		er & Opera CP/BSA App				Other:			
15. Mailing	343 LCR \	Whiterock									
Address:		T		1				1		l	1
	City	Mexia		State	TX		ZIP	76667		ZIP + 4	4145
16. Country N	Mailing Inf	formation (if outside	USA)			17. E-Mail Address (if applicable)					
						info@	bistone	water.com			

TCEQ-10400 (11/22) Page 1 of 3

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
(254) 562-5922		(254) 562-6648

SECTION III: Regulated Entity Information

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

☐ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update to Regulated Entity Information									
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).									
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)									
Personville Water Treatment Facility									
23. Street Address of	168 LCR 448								
the Regulated Entity:									
(No PO Boxes)	City Groesbeck		State	TX	ZIP 7664			ZIP + 4	
24. County	Limestone								
		If no Stree	et Address is prov	ided, fields 2	25-28 are re	quired.			
25. Description to									
Physical Location:									
26. Nearest City						State		Near	rest ZIP Code
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).									
=	-	-	-		ata Stanad	irus. (Geol	county of th	ne Pnysicai i	Address may be
=	s where no	-	-	accuracy).	ongitude (V			ne Physical A	Address may be
used to supply coordinate	s where no	-	-	accuracy).	ongitude (V	V) In Decir		ne Physical I	Address may be Seconds
used to supply coordinate 27. Latitude (N) In Decima	es where no	-	rovided or to gain	accuracy).	ongitude (V	V) In Decir	mal:	ne Physical Z	
used to supply coordinate 27. Latitude (N) In Decima	es where no	-	Seconds	28. L	ongitude (V	V) In Decir	mal:	ondary NAIC	Seconds
27. Latitude (N) In Decima	Minutes 30.	ne have been p	Seconds	28. L	ongitude (V	V) In Decir	mal:	ondary NAIC	Seconds
27. Latitude (N) In Decima Degrees 29. Primary SIC Code	Minutes 30.	Secondary SIC (Seconds	28. Lo Degree	ongitude (V	V) In Decir	mal: linutes 32. Seco	ondary NAIC	Seconds
27. Latitude (N) In Decimal Degrees 29. Primary SIC Code (4 digits)	Minutes 30.	Secondary SIC (Seconds Code	28. La Degree 31. Primar (5 or 6 digital)	ongitude (V	V) In Decir	mal: linutes 32. Seco	ondary NAIC	Seconds
used to supply coordinate 27. Latitude (N) In Decima Degrees 29. Primary SIC Code (4 digits) 4941	Minutes 30. (4 d	Secondary SIC (digits)	Seconds Code	28. La Degree 31. Primar (5 or 6 digital)	ongitude (V	V) In Decir	mal: linutes 32. Seco	ondary NAIC	Seconds
27. Latitude (N) In Decima Degrees 29. Primary SIC Code (4 digits) 4941 33. What is the Primary B	Minutes 30. (4 d	Secondary SIC (digits)	Seconds Code	28. La Degree 31. Primar (5 or 6 digital)	ongitude (V	V) In Decir	mal: linutes 32. Seco	ondary NAIC	Seconds
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27. Latitude (N) In Decima Degrees 29. Primary SIC Code (4 digits) 4941 33. What is the Primary B Public Drinking Water Wholes 34. Mailing	Minutes 30. (4 december of the sale Provider of th	Secondary SIC (ligits) this entity? (Do	Seconds Code State	28. La Degree 31. Primal (5 or 6 digital 221310 or NAICS descri	ongitude (V	V) In Decir	mal: linutes 32. Seco	ondary NAIC gits)	Seconds S Code
27. Latitude (N) In Decima Degrees 29. Primary SIC Code (4 digits) 4941 33. What is the Primary B Public Drinking Water Wholes 34. Mailing Address:	Minutes 30. (4 december of the sale Provider of th	Secondary SIC (digits) this entity? (Do	Seconds Code State	28. La Degree 31. Primate (5 or 6 digital 221310 or NAICS description of the control of the con	ongitude (Vees ry NAICS Co tts) ziption.)	V) In Decir	mal: linutes 32. Seco	ondary NAIC gits)	Seconds S Code

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

☐ Dam Safety		Districts	Edwards Aquifer		Emissions Inv		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 Clear	☐ Voluntary Cleanup		☐ Wastewater Agriculture		☐ Water Rights		Other:	
SECTION	IV: Pr	 eparer In	 formation		***************************************			
40. Name: R. Brent Locke 41. Tit			41. Title:	Title: General Manager				
42. Telephone Nu	mber	43. Ext./Code	44. Fax Number	45. E-Mai	l Ad	dress		
(254) 562-5922	254 } 562-5922 4 (254 } 562-6648			bistonewater@nctv.com				
SECTION	V: Au	thorized S	Signature					
			owledge, that the informa				e, and that I have signature authorit entified in field 39.	
Company:	Bistone M	iunicipal Water Suppl	Job Title:		General Manager	Manager		
Name (in Print):	R. Brent L	Brent Locke				Phone:	(254) 562- 5922	
Signature: R But Colle						Date:	08/11/25	
	1 - 8 -		No. 5 Address				•	

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.

Attachment Plain Language Summary – TCEQ Form 209721

Bistone Municipal Water Supply District

WQ0014012001



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

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

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

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

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

Bistone Municipal Water Supply District (CN600627178) operates Personville Water Treatment Facility (RN102739406), a groundwater treatment facility. The facility is located at 168 LCR 448, in Groesbeck, Limestone County, Texas 76642. Bistone is renewing the TPDES permit through the TCEQ for discharge of treated filter backwash from the groundwater facility.

Discharges from the facility are expected to contain Total Suspended Solids less than 25 mg/L with pH between 6 and 9. Treated filter backwash is treated by settling at the backwash pond.

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.

Bistone Municipal Water Supply District (CN600627178) opera Personville Water Treatment Facility RN102739406, un water treatment facility. La instalación está ubicada en 168 LCR 448, en Groesbeck, Condado de Limestone, Texas 76642. Bistone está renovando el permiso TPDES a través de la TCEQ para la descarga del retrolavado del filtro tratado de la instalación de agua subterránea.

Se espera que las descargas de la instalación contengan Sólidos suspendidos totales menores de 25 mg/L con pH entre 6 y 9. Retrolavado del filtro tratado. está tratado por Elija del menú desplegable.

INSTRUCTIONS

- 1. Enter the name of applicant in this section. The applicant name should match the name associated with the customer number.
- 2. Enter the Customer Number in this section. Each Individual or Organization is issued a unique 11-digit identification number called a CN (e.g. CN123456789).
- 3. Choose "operates" in this section for existing facility applications or choose "proposes to operate" for new facility applications.
- 4. Enter the name of the facility in this section. The facility name should match the name associated with the regulated entity number.
- 5. Enter the Regulated Entity number in this section. Each site location is issued a unique 11-digit identification number called an RN (e.g. RN123456789).
- 6. Choose the appropriate article (a or an) to complete the sentence.
- 7. Enter a description of the facility in this section. For example: steam electric generating facility, nitrogenous fertilizer manufacturing facility, etc.
- 8. Choose "is" for an existing facility or "will be" for a new facility.
- 9. Enter the location of the facility in this section.
- 10. Enter the City nearest the facility in this section.
- 11. Enter the County nearest the facility in this section.
- 12. Enter the zip code for the facility address in this section.
- 13. Enter a summary of the application request in this section. For example: renewal to discharge 25,000 gallons per day of treated domestic wastewater, new application to discharge process wastewater and stormwater on an intermittent and flow-variable basis, or major amendment to reduce monitoring frequency for pH, etc. If more than one outfall is included in the application, provide applicable information for each individual outfall.
- 14. List all pollutants expected in the discharge from this facility in this section. If applicable, refer to the pollutants from any federal numeric effluent limitations that apply to your facility.
- 15. Enter the discharge types from your facility in this section (e.g., stormwater, process wastewater, once through cooling water, etc.)
- 16. Choose the appropriate verb tense to complete the sentence.
- 17. Enter a description of the wastewater treatment used at your facility. Include a description of each process, starting with initial treatment and finishing with the outfall/point of disposal. Use additional lines for individual discharge types if necessary.

Example 1: Industrial Wastewater TPDES Application (ENGLISH)

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 are not federal enforceable representations of the permit application.

ABC Corporation (CN600000000) operates the Starr Power Station (RN10000000000), a two-unit gas-fired electric generating facility. Unit 1 has a generating capacity of 393 megawatts (MWs) and Unit 2 has a generating capacity of 528 MWs. The facility is located at 1356 Starr Street, near the City of Austin, Travis County, Texas 78753.

This application is for a renewal to discharge 870,000,000 gallons per day of once through cooling water, auxiliary cooling water, and also authorizes the following waste streams monitored inside the facility (internal outfalls) before it is mixed with the other wastewaters authorized for discharge via main Outfall 001, referred to as "previously monitored effluents" (low-volume wastewater, metal-cleaning waste, and stormwater (from diked oil storage area yards and storm drains)) via Outfall 001. Low-volume waste sources, metal-cleaning waste, and stormwater drains on a continuous and flow-variable basis via internal Outfall 101.

The discharge of once through cooling water via Outfall 001 and low-volume waste and metal-cleaning waste via Outfall 101 from this facility is subject to federal effluent limitation guidelines at 40 CFR Part 423. The pollutants expected from these discharges based on 40 CFR Part 423 are: free available chlorine, total residual chlorine, total suspended solids, oil and grease, total iron, total copper, and pH. Temperature is also expected from these discharges. Additional potential pollutants are included in the Industrial Wastewater Application Technical Report, Worksheet 2.0.

Cooling water and boiler make-up water are supplied by Lake Starr Reservoir. The City of Austin municipal water plant (CN600000000, PWS 00000) supplies the facility's potable water and serves as an alternate source of boiler make-up water. Water from the Lake Starr Reservoir is withdrawn at the intake structure and treated with sodium hypochlorite to prevent biofouling and sodium bromide as a chlorine enhancer to improve efficacy and then passed through condensers and auxiliary equipment on a once-through basis to cool equipment and condense exhaust steam.

Low-volume wastewater from blowdown of boiler Units 1 and 2 and metal-cleaning wastes receive no treatment prior to discharge via Outfall 101. Plant floor and equipment drains and stormwater runoff from diked oil storage areas, yards, and storm drains are routed through an oil and water separator prior to discharge via Outfall 101. Domestic wastewater, blowdown, and backwash water from the service water filter, clarifier, and sand filter are routed to the Starr Creek Domestic Sewage Treatment Plant, TPDES Permit No. WQ0010000001, for treatment and disposal. Metal-cleaning waste from equipment cleaning is generally disposed of off-site.

Example 2: Domestic Wastewater TPDES Renewal application

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 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

The City of Texas (CN000000000) operates the City of Texas wastewater treatment plant (RN00000000), an activated sludge process plant operated in the complete mix mode. The facility is located at 123 Texas Street, near the City of More Texas, Texas County, Texas 71234.

This application is for a renewal to discharge at an annual average flow of 1,200,000 gallons per day of treated domestic wastewater via Outfalls 001 and 002.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD₅), total suspended solids (TSS), ammonia nitrogen (NH₃-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7. Pollutant Analysis of Treated Effluent and Domestic Worksheet 4.0 in the permit application package. Domestic wastewater is treated by an activated sludge process plant and the treatment units include a bar screen, a grit chamber, aeration basins, final clarifiers, sludge digesters, a belt filter press, chlorine contact chambers and a dechlorination chamber.

Example 3: Domestic Wastewater TPDES New Application

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 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

The City of Texas (CN000000000) proposes to operate the City of Texas wastewater treatment plant (RN00000000), an activated sludge process plant operated in the extended aeration mode. The facility will be located at 123 Texas Street, in the City of More Texas, Texas County, Texas 71234.

This application is for a new application to discharge at a daily average flow of 200,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD₅), total suspended solids (TSS), ammonia nitrogen (NH₃-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7. Pollutant Analysis of Treated Effluent in the permit application package. Domestic wastewater will be treated by an activated sludge process plant and the treatment units will include a bar screen, a grit chamber, aeration basins, final clarifiers, sludge digesters, a belt filter press, chlorine contact chambers and a dechlorination chamber.

Example 4: Domestic Wastewater TLAP Renewal application

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 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations

of the permit application.

The City of Texas (CN000000000) operates the City of Texas wastewater treatment plant (RN00000000), an activated sludge process plant operated in the complete mix mode. The facility is located at 123 Texas Street, near the City of More Texas, Texas County, Texas 71234.

This application is for a renewal to dispose a daily average flow not to exceed 76,500 gallons per day of treated domestic wastewater via public access subsurface drip irrigation system with a minimum area of 32 acres. This permit will not authorize a discharge of pollutants into water in the state.

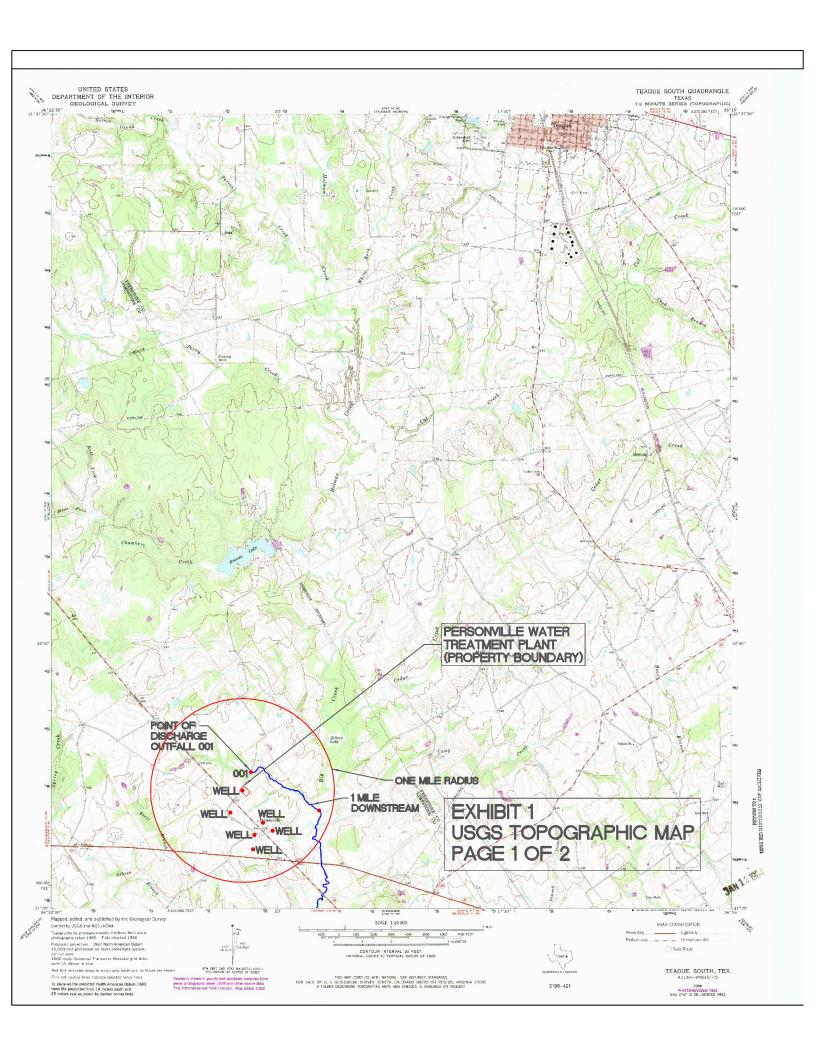
Land application of domestic wastewater from the facility are expected to contain five-day biochemical oxygen demand (BOD_5), total suspended solids (TSS), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7. Pollutant Analysis of Treated Effluent in the permit application package. Domestic wastewater is treated by an activated sludge process plant and the treatment units include a bar screen, an equalization basin, an aeration basin, a final clarifier, an aerobic sludge digester, tertiary filters, and a chlorine contact chamber. In addition, the facility includes a temporary storage that equals to at least three days of the daily average flow.

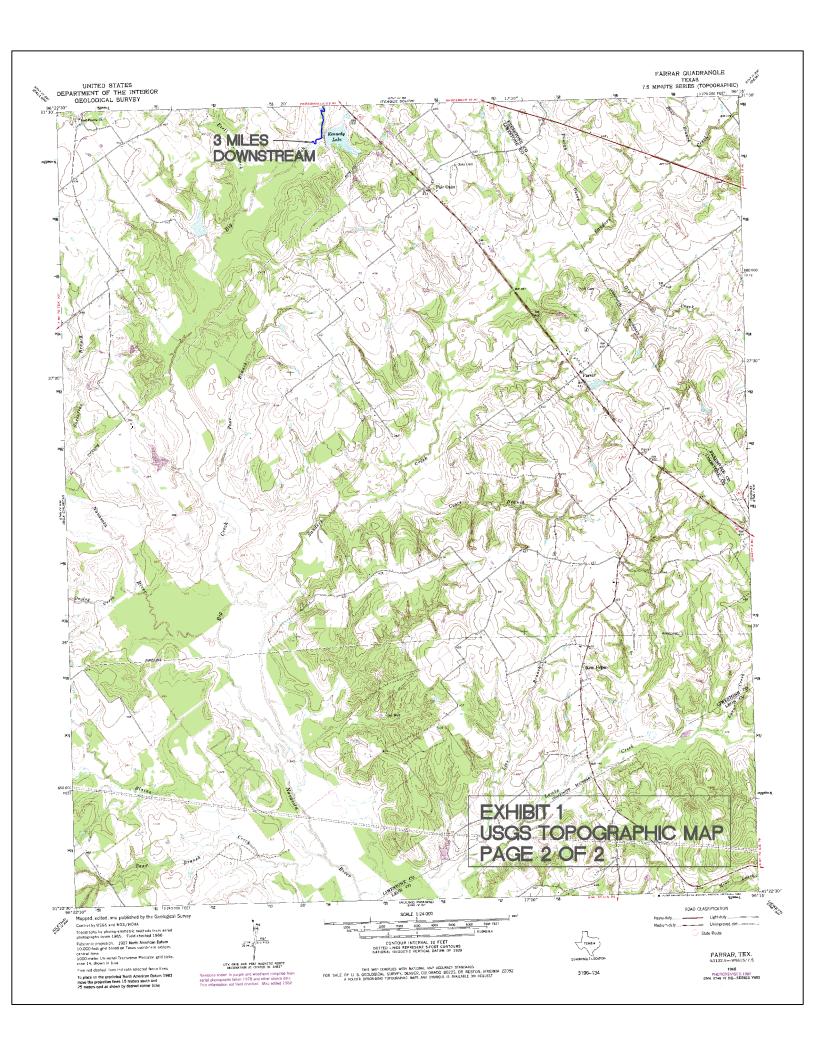
Attachment USGS Map

(8.5x11 Version Acceptable for Renewal Per Instructions)

Bistone Municipal Water Supply District

WQ0014012001





Attachment Supplemental Permit Information Form (SPIF – TCEQ Form 20971)

Bistone Municipal Water Supply District

WQ0014012001

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

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TOTO MOT ONLY	
TCEQ USE ONLY:	N
Application type:RenewalMajor Ame	
County:	
Admin Complete Date:	
Agency Receiving SPIF:	
Texas Historical Commission	
Texas Parks and Wildlife Department _	U.S. Army Corps of Engineers
This form applies to TPDES permit applications	s only. (Instructions, Page 53)
Complete this form as a separate document. TCE our agreement with EPA. If any of the items are not needed, we will contact you to provide the inforeach item completely.	not completely addressed or further information
Do not refer to your response to any item in the attachment for this form separately from the Adrapplication will not be declared administratively completed in its entirety including all attachment may be directed to the Water Quality Division's A temail at	

answer	specific questions about the property.
Prefix (Mr., Ms., Miss): <u>Mr.</u>
First an	nd Last Name: <u>R. Brent Locke</u>
Creden	tial (P.E, P.G., Ph.D., etc.):
Title: <u>G</u>	<u>Seneral Manager</u>
Mailing	g Address: <u>343 LCR Whiterock</u>
City, St	ate, Zip Code: Mexia, TX 76667
Phone 1	No.: <u>254-562-5922</u> Ext.: Fax No.: <u>254-562-6648</u>
E-mail	Address: <u>bistonewater@nctv.com</u>
List the	e county in which the facility is located: <u>Limestone</u>
please	property is publicly owned and the owner is different than the permittee/applicant, list the owner of the property.
<u>Public</u>	ely owned by permittee - Bistone Municipal Water Supply District
of effludischar	e a description of the effluent discharge route. The discharge route must follow the flow ent from the point of discharge to the nearest major watercourse (from the point of rge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify saified segment number.
<u>Unnar</u>	ned Creek; Big Creek; Lake Limestone in Segment 1252 of Brazos River Basin
plotted route fi	provide a separate 7.5-minute USGS quadrangle map with the project boundaries and a general location map showing the project area. Please highlight the discharge rom the point of discharge for a distance of one mile downstream. (This map is ed in addition to the map in the administrative report).
Provide	e original photographs of any structures 50 years or older on the property.
Does yo	our project involve any of the following? Check all that apply.
	Proposed access roads, utility lines, construction easements
	Visual effects that could damage or detract from a historic property's integrity
	Vibration effects during construction or as a result of project design
	Additional phases of development that are planned for the future
	Sealing caves, fractures, sinkholes, other karst features

Provide the name, address, phone and fax number of an individual that can be contacted to

2.3.

4.

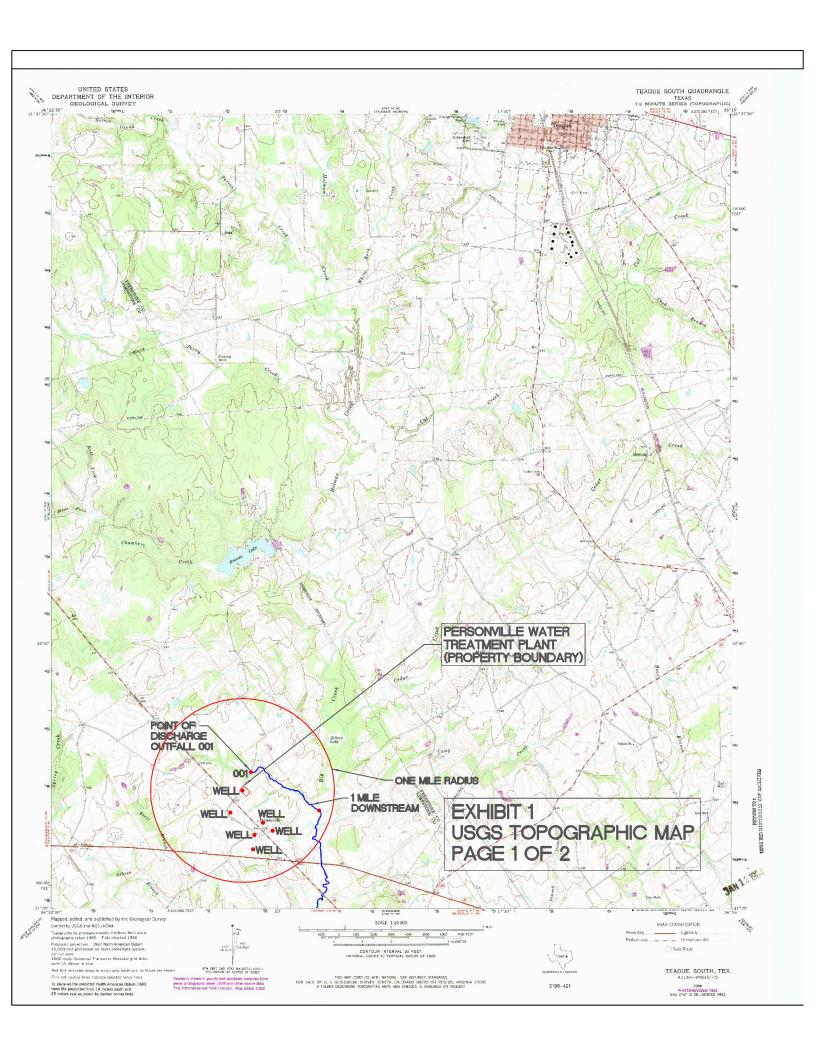
5.

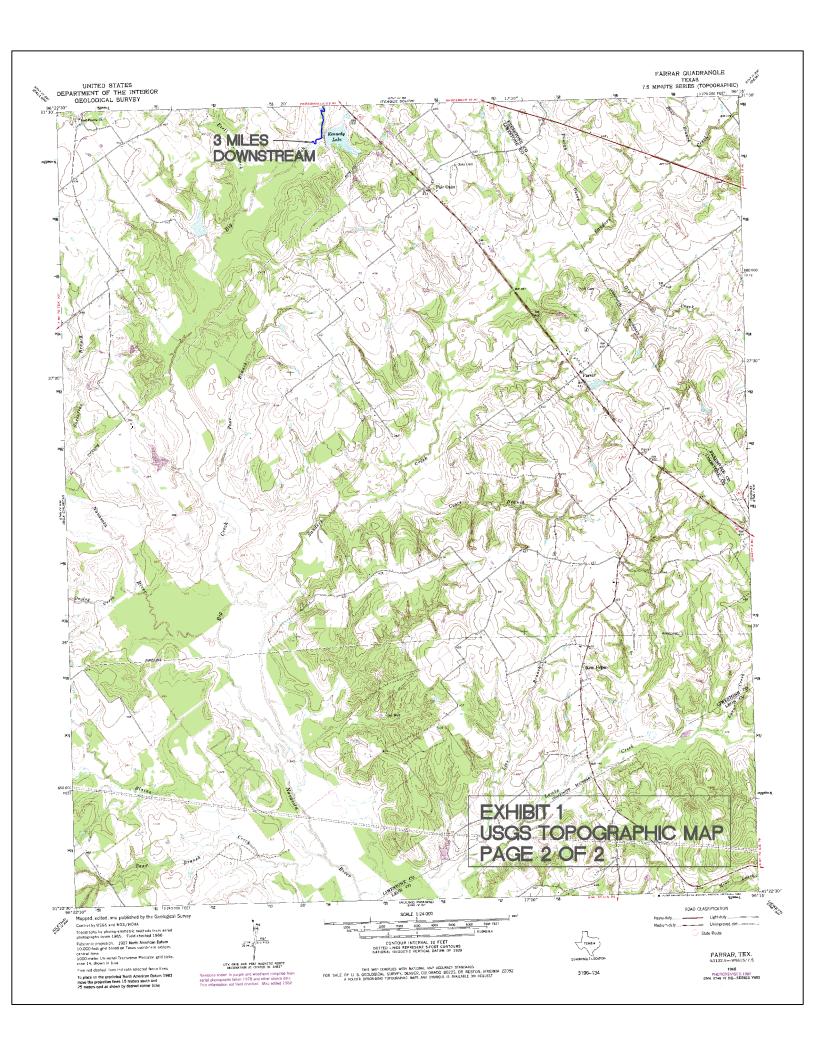
	Disturbance of vegetation or wetlands
	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features):
	Not applicable – existing groundwater treatment plant for public water supply
2.	Describe existing disturbances, vegetation, and land use:
	No new construction – existing groundwater treatment plant for public water supply
	E FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR ENDMENTS TO TPDES PERMITS
3	List construction dates of all buildings and structures on the property:
.	Not applicable (this is renewal TDPES)
4.	Provide a brief history of the property, and name of the architect/builder, if known.
	Original Groundwater Treatment Plant constructed in 1985. Major improvements completed in 2017 including enlargement of backwash water / sludge pond.
	completed in 2017 including chargement of backward water / ordage points

Attachment 1 USGS Map

For SPIF

Bistone Municipal Water Supply District WQ0014012001





Attachment 2 Administrative

Signature Authority by R. Brent Locke, General Manager

Bistone Municipal Water Supply District

WQ0014012001

RESOLUTION No.	 535.00
ITTOOLO LIOU A .O.	

AUTHORIZING APPLICATION FOR FINANCIAL ASSISTANCE FROM THE TEXAS WATER DEVELOPMENT BOARD; AND MAKING CERTAIN FINDINGS IN CONNECTION THEREWITH

THE STATE OF TEXAS
COUNTY OF LIMESTONE
BISTONE MUNICIPAL WATER SUPPLY DISTRICT

WHEREAS, Bistone Municipal Water Supply District (the "District") hereby finds and determines that there is an urgent need for constructing, acquiring, installing and equipping improvements to the District's water system; and

WHEREAS, such capital improvements cannot be reasonably financed unless financial assistance is obtained from the Texas Water Development Board; and

WHEREAS, it is hereby officially found and determined that public notice of the time, place, and purpose of said meeting was given, all as required by Texas Government Code, Chapter 551.

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF BISTONE MUNICIPAL WATER SUPPLY DISTRICT:

- 1. An application is hereby approved and authorized to be filed with the Texas Water Development Board seeking financial assistance in an amount not to exceed \$9,330,000 to provide funds to pay the costs for constructing, acquiring, installing and equipping improvements to the District's water system, including treatment plant improvements, construction of a water storage tank, meter replacements and other improvements to the District's water system.
- The President of the Board of Directors of the District and the General Manager of the District are hereby designated as the authorized representatives of the District for the purpose of furnishing such information and executing such documents as may be required in connection with the preparing and filing of such application for financial assistance and with complying with the rules of the Texas Water Development Board.
- 3. The following firms and individuals are hereby authorized and directed to aid and assist in the preparation and submission of such application and appear on behalf of and represent the District before any hearing held by the Texas Water Development Board on such application, to-wit:

Financial Advisor

Boyd London Sara Bedford First Southwest Company 325 North St. Paul Street, Suite 800 Dallas, Texas 75201

Bond Counsel

Leroy Grawunder, Jr.
McCall, Parkhurst & Horton L.L.P.
717 North Harwood, Suite 900
Dallas, Texas 75201

Engineer

Stephen Dorman
Brent P. Bassett
KSA Engineering
4833 Spicewood Springs Rd.,
Suite 204
Austin, Texas 78759

4. This Resolution shall become effective immediately upon adoption.

APPROVED AND ADOPTED this July 16, 2012.

President, Board of Directors

ATTEST:

Came Ingle
Secretary, Board of Difectors



Attachment 1 Technical Report 1.0

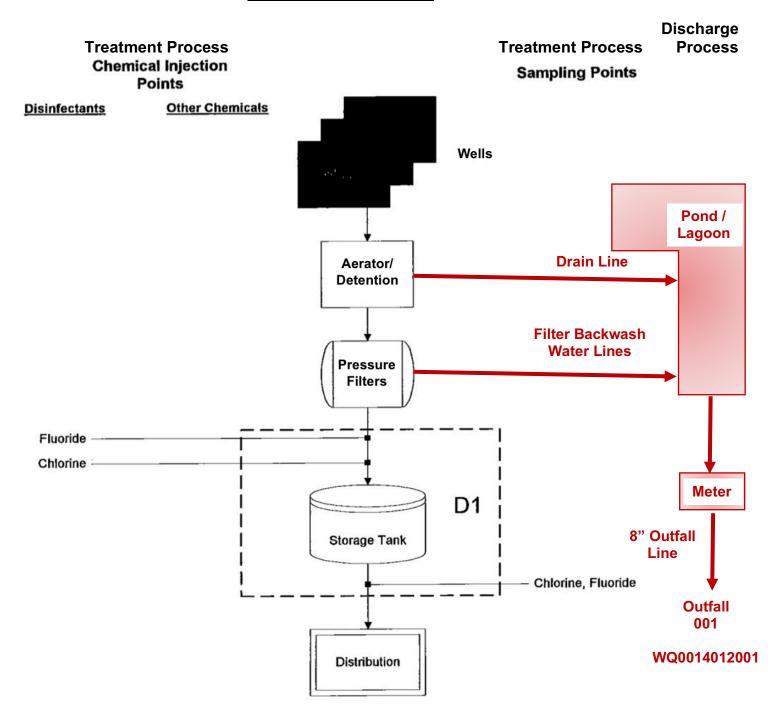
Flow Diagram

Bistone Municipal Water Supply District

WQ0014012001

Bistone Municipal Water Supply District Personville Groundwater Treatment Facility

Potable Water Schematic and <u>Discharge Flow Diagram</u>

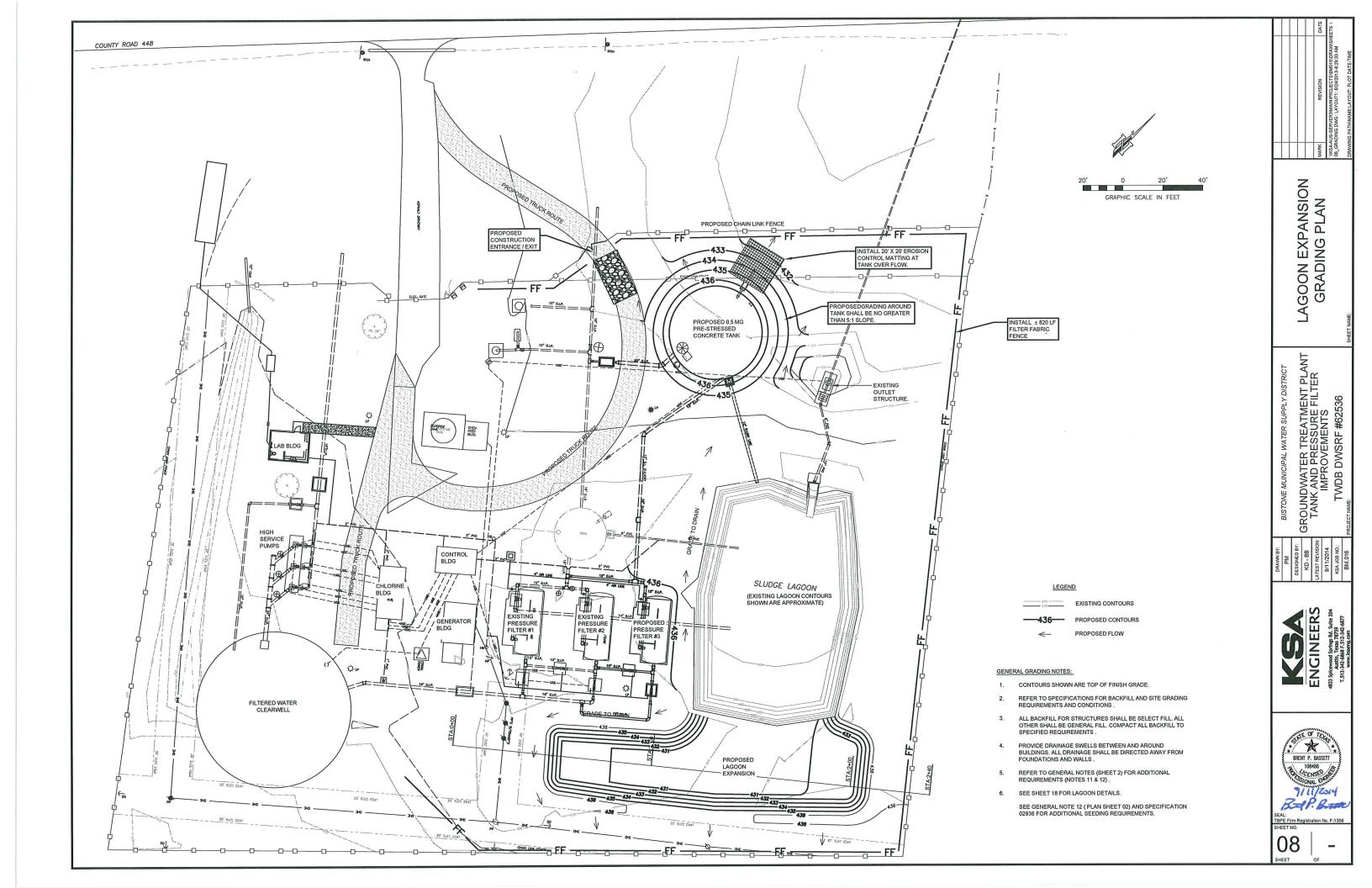


Attachment 2
Technical Report 1.0 – Section 2 – Item C

Site Plan (2014 Site Plan)

Bistone Municipal Water Supply District

WQ0014012001



Attachment 3 Technical Report 1.0

Section 7.0 – Table 1.0(3) Pollutant Analysis – LAB REPORTS

Bistone Municipal Water Supply District

WQ0014012001



Page 1 of 1



Printed

07/24/2025 14:56

BIS1-A

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667

TABLE OF CONTENTS

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

Report Name	Description	<u>Pages</u>
1155563_r02_01_ProjectSamples	SPL Kilgore Project P:1155563 C:BIS1 Project Sample Cross Reference t:304	1
1155563_r03_03_ProjectResults	SPL Kilgore Project P:1155563 C:BIS1 Project Results t:304	2
1155563_r10_05_ProjectQC	SPL Kilgore Project P:1155563 C:BIS1 Project Quality Control Groups	1
1155563_r99_09_CoC1_of_1	SPL Kilgore CoC BIS1 1155563_1_of_1	3
	Total Pages:	7

Email: Kilgore.ProjectManagement@spllabs.com





SAMPLE CROSS REFERENCE



Printed

7/24/2025

Page 1 of 1

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667

Sample	Sample ID	Taken	Time	F	Received	
2430034	Outfall 001 Wastewater	07/20/2025	10:45:00	0	7/21/2025	
Bottle 01 Polye	thylene 1/2 gal (White), Q					
	Method	Bottle	PrepSet	Preparation	QcGroup	Analytical
	SM 2540 D-2020	01	1186961	07/23/2025	1186961	07/23/2025
	SM 4500-H+ B-2011		1186241	07/21/2025	1186241	07/21/2025

Email: Kilgore.ProjectManagement@spllabs.com



BIS1-A

Taken:

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667



Printed: 07/24/2025

RESULTS

Sample Results

Outfall 001 Wastewater 2430034 7/20/25 0845- 7/20/25 1045 07/21/2025 Received:

Bistone MWSD Non-Potable Water Collected by: Client PO: Composite Stop 10:45 7/20/25 10:45:00

07/20/2025

Sample 1 Date7/20/25 Time 0845 Tech WL Date7/20/25 Time0945 TechWL

Sample 2 Date 7/20/25 Time1045 Tech WL Sample 3

3 part composite, composited by client. GPS (ice box): N 31Deg38'52.4" W 096Deg34'37.7" TX0091758

		Prepared:		07/21/2025	15:30:28	Calculated	07/21/2025	15:30:28	CAI
,	Parameter Sampling/Transport/Repacking	Results Verified	Un	its RL		Flags	CAS		Bottle
Si	M 2540 D-2020	Prepared:	1186961	07/23/2025	11:00:00	Analyzed 1186961	07/23/2025	11:00:00	ADi
	Parameter	Results	Un	oits RL		Flags	CAS		Bottle
VELAC	Total Suspended Solids	<2.00	mg	/L 2.00					01
SI	M 4500-H+ B-2011	Prepared:	1186241	07/21/2025	13:00:00	Analyzed 1186241	07/21/2025	13:00:00	BSL
	Parameter	Results	Un	its RL		Flags	CAS		Bottle
VELAC	pH (Onsite)	8.1	SU	-					

Sample Preparation

2430034 Outfall 001 Wastewater 7/20/25 0845- 7/20/25 1045 07/21/2025 Received:

Composite Stop 10:45 7/20/25 07/20/2025

Prepared: 07/21/2025 16:00:43 Calculated 07/21/2025 16:00:43 CAL



Report Page 3 of 8



BIS1-A

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667



11:00:00

ADR

Printed: 07/24/2025

Analyzed 1186107 07/23/2025

2430034 Outfall 001 Wastewater 7/20/25 0845- 7/20/25 1045 Received: 07/21/2025

Composite Stop 10:45 7/20/25 07/20/2025

 Prepared:
 07/21/2025
 16:00:43
 Calculated
 07/21/2025
 16:00:43
 CAL

 Enviro Fee (per Sampling Group)
 Verified

11:00:00

Prepared: 1186107 07/23/2025

TSS Set Started Started

Qualifiers:

SM 2540 D-2011

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

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

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

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

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

Bill Poory

Bill Peery, MS, VP Technical Services



Report Page 4 of 8

QUALITY CONTROL



BIS1-A

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667 Page 1 of 1

Project

1155563

Printed 07/24/2025

								Timed	0772472023	
Analytical Set	1186241								SM 450	0-H+ B-2011
				(CCV					
Parameter pH (Onsite) pH (Onsite)		Reading 6.0 6.1	Known 6.0 6.0	Units SU SU	Recover% 100 101.7	Limits% 90 - 110 90 - 110		File		
•				Dup	olicate					
Parameter pH (Onsite)	<i>Sample</i> 2430034		Result 8.2	Unknown 8.1	2		<i>Unit</i> SU		<i>RPD</i> 1.2	Limit% 20
				Sta	ndard					
Parameter pH (Onsite) pH (Onsite)	Sample 1186241 1186241	Reading 8.0 8.0	Known 8.0 8.0	Units SU SU	Recover% 100 100	Limits% 90 - 110 90 - 110		File		
Analytical Set	1186961								SM	2540 D-2020
				В	lank					
<u>Parameter</u>	PrepSet	Reading	MDL	MQL	Units			File		
Total Suspended Solids	1186961	ND	2	2	mg/L			127872808		
				Con	trolBlk					
<u>Parameter</u>	PrepSet	Reading	MDL	MQL	Units			File		
Total Suspended Solids	1186961	-0.0002			grams			127872807		
				Dup	olicate					
<u>Parameter</u>	Sample		Result	Unknowi	1		Unit		RPD	Limit%
Total Suspended Solids	2430099		2060	2020			mg/L		1.96	20.0
Total Suspended Solids	2430116 2430117		4300 5640	4440 5740			mg/L		3.20 1.76	20.0 20.0
Total Suspended Solids	2430117		3040		-CS		mg/L		1.70	20.0
Parameter Total Suspended Solida	<i>PrepSet</i> 1186961	Reading 49.0		<i>Known</i> 50.0	Units	Recover% 98.0	<i>Limits</i> 90.0 - 110	<i>File</i> 127872841		
Total Suspended Solids	1100901	47.0			mg/L ndard	70.U	7 0.0 - 110	14/0/4041		
		B #				T. 1. 0.		771		
<u>Parameter</u> Total Suspended Solids	Sample	Reading 92.0	Known 100	<i>Units</i> mg/L	Recover% 92.0	<i>Limits</i> % 90.0 - 110		<i>File</i> 127872840		
Total Suspended Solids		94.U	100	mg/L	94.U	20.0 - 110		12/0/2040		

* Out RPD is Relative Percent Difference: abs(r1-r2) / mean(r1,r2) * 100%

Recover% is Recovery Percent: result / known * 100%

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

Email: Kilgore.ProjectManagement@spllabs.com



Report Page 5 of 8

2

115556	3 CoC Print Group 001 of 001
2600 Dudley Rd. Kilgore, Texas 75662 Office: 903-984-0551 * Fax: 903-984-5914	The Science of Sure
CHAIN OF CUSTODY	Printed 06/30/2025 Page 1 of 2
Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667	Date
Outfall 0	Wastewater
	Hand Delivered by Client to Region or LAB
Sample 1 Date <u>7-26-25</u> Time <u>9:4</u>	SAM Tech W.C
Sample 2 Date 7-20-25 Time 9:45	Tech w.L
Sample 3 Date <u>7-20-25</u> Time <u>10:4</u>	SAm Tech W.(
3 part composite, composited by client. GPS (ice box): N 31Deg38'52.4" W 096Deg: TX0091758 Matrix: Non-Potable Water	34'37.7"
Sample Collection Start	Sample Collection Stop
Date: 7-26-25 Time: 8145AM	Date: 7-20-25 Time: 10:45Am
Sampler Printed Name: William Lammons	Sampler Printed Name: William Lammon5
Sampler Affiliation: Plant Operator	Sampler Affiliation: Plant Operator
Sampler Signature: William Lammon	Sampler Signature: William Lamners
Samples Radioactive? Sample	Scontains Dioxin? Samples Biological Hazard?
1 On Site Testing	
NELAC Short Hold pH pH (Onsite)	SM 4500-H+ B-2011 (0.0104 days)
PH (Onsite) Collected By Collected Date 7-2035 Time 1545 Analyzed	By <u>B5D</u> Date <u>721-25</u> Time <u>13 00</u>
Results 8,14 Units 50 Temp. 4.10 C Duplic	te <u>8./8</u> Units <u>SU</u> Temp. <u>3.9</u> C
1 Polyethylene 1/2 gal (White	
NEL1C TSS Total Suspended Solids	SM 2540 D-2020 (7.00 days)
0 Z No bottle required	

1155563 CoC Print Group 001 of 001

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



CHAIN OF CUSTODY

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667 BIS1-A 001

PuCh Sampling/Transport

Ambient Conditions/Comments

Amorene	Condition	s/Continents			
Date	Time	Relinquished		Received	
7/21/	1110	Printed Name William Lammons	Plant Operator	Prince Name Alli	liation _
1 /25	///0	Signature Lammon F	lant como	Signature Signature Signature Signature	
7/2/	104-		Affiliation .	Printed Name Doris Stoker - SPL, Inc. Affili	liation
1/2/25	1525	Senature Lagra		Signature	
			Afiliation	Printed Name Affin	liation
		Signature		Signature	
		Printed Name	Affiliation	Printed Name Affin	liation
		Signature		Signature	
	Received of	The Hard			
	ampie se	If Shipped: 11	racking Number & Temp - S	ee Attached	

The accredited column designates accreditation by A - A2LA, N - NELAC, or z - net listed under scope of accreditation. Unless otherwise specified, SPL shall provide these ordered services pursuant to our Standard Terms & Conditions Agreement. SPL personnel collect samples as specified by SPL SOP #000323.

Comments



COOLER CHECKIN

Region/Driver/Client

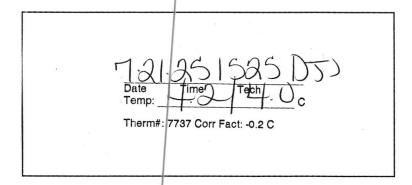
Date / Time:

Cooler:

Shipping Company:

BSD	SPL
7.21.25	1525
	of

Temp Label:





August 19, 2025

Texas Commission on Environmental Quality Attn: Francesca Findlay

Applications Review and Processing Team (MC148)

Building F, Room 2101 12100 Park 35 Circle Austin, Texas 78753

Also via email: Francesca.Findlay@tceq.texas.gov

RE: Application to Renew for Permit WQ0014012001 (EPA I.D. No. TX0091758)

Applicant Name: **Bistone Municipal Water Supply District (CN600627178)**Site Name: **Personville Groundwater Treatment Facility (RN102739406)**

Type of Application: Renewal without changes

Francesca:

Bistone Municipal Water Supply District is in receipt of TCEQ letter dated August 14, 2025 regarding the above referenced permit. We understand that a few items are needed to consider the application administratively complete. On behalf of the Bistone Municipal Water Supply District, Sledge Engineering is hereby submitting the following to address the comments:

- 1. Spanish NORI attached (PDF)
- 2. English NORI The English NORI as listed in TCEQ's August 14, 2025 is accurate.
- 3. Spanish NORI attached (Microsoft Word document)

If additional information is needed, please contact Stephen P. Dorman, P.E. at Sledge Engineering or R. Brent Locke – General Manager – Bistone Municipal Water Supply District. Thank you.

Sincerely.

Sledge Engineering, LLC

Stecher P. Down

TBPE Firm #F-7769

Stephen P. Dorman, P.E.

Vice-President

Attachments:

1. NORI (Spanish)

c: R. Brent Locke, General Manager, Bistone Municipal Water Supply District (via email)

Francesca Findlay

From: stephen sledge.biz < stephen@sledge.biz> **Sent:** Wednesday, August 20, 2025 6:50 PM

To: Francesca Findlay

Cc: R.Brent Locke; Andy Smiley

Subject: Re: WQ0014012001 : Bistone Municipal Water Supply District

Attachments: WQ0014012001_Supplemental-Info.pdf

Francesa:

Bistone MWSD received additional information on lab testing. We wanted to include in the permit application. Please see attached replacement page 10 for the 10054-Technical Report Table 1.0(3) and also an Exhibit Cover with the new Lab Testing Results included which supplements the information in the original submittal.

If we need to transmit this supplemental information, please advise. Thank you for your time.

Stephen P. Dorman, P.E. Vice-President
Sledge Engineering, LLC c 512.415.0440
www.sledge.biz

From: stephen sledge.biz <stephen@sledge.biz>

Date: Tuesday, August 19, 2025 at 9:01 AM

To: Francesca Findlay <Francesca.Findlay@tceq.texas.gov>, bistonewater@nctv.com

distonewater@nctv.com>

Cc: Andy Smiley <andys@bistonewater.com>

Subject: Re: WQ0014012001: Bistone Municipal Water Supply District

Francesca:

Please see attached response letter to the Administrative Comments for WQ0014012001: Bistone Municipal Water Supply District.

Stephen P. Dorman, P.E. Vice-President Sledge Engineering, LLC c 512.415.0440 www.sledge.biz

From: stephen sledge.biz < stephen@sledge.biz >

Date: Thursday, August 14, 2025 at 1:41 PM

To: Francesca Findlay <Francesca.Findlay@tceq.texas.gov>, bistonewater@nctv.com

bistonewater@nctv.com>

Cc: Andy Smiley <andys@bistonewater.com>

Subject: Re: WQ0014012001: Bistone Municipal Water Supply District

Thank you for the comments. We will work with Mr. Locke to provide response.

Stephen P. Dorman, P.E. Vice-President Sledge Engineering, LLC

c 512.415.0440 www.sledge.biz

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

Date: Thursday, August 14, 2025 at 1:18 PM

To: bistonewater@nctv.com <bistonewater@nctv.com>

Cc: stephen sledge.biz < stephen@sledge.biz >

Subject: FW: WQ0014012001 : Bistone Municipal Water Supply District

Dear Mr. Locke:

The attached Notice of Deficiency letter sent on August 14, 2025, requesting additional information needed to declare the application administratively complete. Please send the complete response to my attention August 29, 2025.

Thank you,

Francesca Findlay
License & Permit Specialist
ARP Team | Water Quality Division
512-239-2441
Texas Commission on Environmental Quality



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

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



August 20, 2025

Texas Commission on Environmental Quality Attn: Francesca Findlay Applications Review and Processing Team (MC148) Building F, Room 2101

12100 Park 35 Circle Austin, Texas 78753

Also via email: Francesca.Findlay@tceq.texas.gov

Application to Renew for **Permit WQ0014012001 (EPA I.D. No. TX0091758)** RE:

Applicant Name: Bistone Municipal Water Supply District (CN600627178) Site Name: Personville Groundwater Treatment Facility (RN102739406)

Type of Application: Renewal without changes

Francesca:

Bistone Municipal Water Supply District is in receipt of TCEQ letter dated August 14, 2025 regarding the above referenced permit. Additional information was regusted for Adminstrative Review. A response was submitted under separate cover via correspondence from my office dated August 18, 2025.

Bistone MWSD received additional information on lab testing. We wanted to include in the permit application. Please see attached replacement page 10 for the 10054-Technical Report Table 1.0(3) and also an Exhibit Cover with the new Lab Testing Results included which supplements the information in the original submittal.

If additional information is needed, please contact Stephen P. Dorman, P.E. at Sledge Engineering or R. Brent Locke – General Manager – Bistone Municipal Water Supply District. Thank you.

Sincerely.

Sledge Engineering, LLC

Stephe P. Down

TBPE Firm #F-7769

Stephen P. Dorman, P.E.

Vice-President

Attachments:

- 1. Replacement page 10 for the 10054-Technical Report Table 1.0(3)
- 2. Exhibit Cover with Lab Testing from Sampling 8/10/25

C: R. Brent Locke, General Manager, Bistone Municipal Water Supply District (via email) If yes, provide effluent analysis data for the listed pollutants. *Wastewater treatment facilities* complete Table 1.0(2). *Water treatment facilities* discharging filter backwash water, complete Table 1.0(3). Provide copies of the laboratory results sheets. **These tables are not applicable for a minor amendment without renewal.** See the instructions for guidance.

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

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l	N/A				
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					
E.coli (CFU/100ml) freshwater					
Entercocci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l					
Electrical Conductivity, µmohs/cm, †					
Oil & Grease, mg/l					
Alkalinity (CaCO ₃)*, mg/l					

^{*}TPDES permits only

Table 1.0(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	<2.00	<2.00	3	Composi te	7/20/25; 0845
Total Dissolved Solids, mg/l	316	316	1	Grab	8/10/25
pH, standard units	8.1	8.1	3	Composi te	7/20/25; 0845
Fluoride, mg/l	<0.500	< 0.500	1	Grab	8/10/25
Aluminum, mg/l	0.257	0.257	1	Grab	8/10/25
Alkalinity (CaCO ₃), mg/l	110	110	1	Grab	8/10/25

[†]TLAP permits only

Attachment 3 Technical Report 1.0

Section 7.0 – Table 1.0(3) Pollutant Analysis – LAB REPORTS

Bistone Municipal Water Supply District

WQ0014012001

Lab Test Reports from 8/10/2025 Sample



Page 1 of 1



Printed

08/20/2025 7:12

BIS1-A

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667

TABLE OF CONTENTS

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

Report Name	Description	Pages
1157901_r02_01_ProjectSamples	SPL Kilgore Project P:1157901 C:BIS1 Project Sample Cross Reference t:304	1
1157901_r03_03_ProjectResults	SPL Kilgore Project P:1157901 C:BIS1 Project Results t:304	3
1157901_r10_05_ProjectQC	SPL Kilgore Project P:1157901 C:BIS1 Project Quality Control Groups	4
1157901_r99_09_CoC1_of_1	SPL Kilgore CoC BIS1 1157901_1_of_1	4
	Total Pages:	12

Email: Kilgore.ProjectManagement@spllabs.com

Survey: How are we doing?





SAMPLE CROSS REFERENCE



Printed

8/20/2025

Page 1 of 1

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667

Sample	Sample ID	Taken	Time	Received
2436223	WTP Permit Renewal	08/10/2025	09:50:00	08/11/2025

Bottle 01 Polyethylene 1/2 gal (White), Q

Bottle 02 Polyethylene Quart, Q

Bottle 03 16 oz HNO3 Metals Plastic, Q

Bottle 04 Prepared Bottle: ICP Preparation for Metals (Batch 1189988) Volume: 50.00000 mL <= Derived from 03 (50 ml)

Method	Bottle	PrepSet	Preparation	QcGroup	Analytical	
EPA 300.0 2.1	02	1190420	08/12/2025	1190420	08/12/2025	
EPA 200.8 5.4	04	1189988	08/12/2025	1190082	08/13/2025	
SM 2320 B-2011	02	1191280	08/19/2025	1191280	08/19/2025	
SM 2540 C-2020	02	1190611	08/13/2025	1190611	08/13/2025	
SM 2540 D-2020	01	1190124	08/12/2025	1190124	08/12/2025	
SM 4500-H+ B-2011		1189855	08/11/2025	1189855	08/11/2025	

Email: Kilgore.ProjectManagement@spllabs.com

BIS1-A

Bistone MWSD **Brent Locke** P. O. Box 145 Mexia, TX 76667



Page 1 of 3 Project 1157901

Printed: 08/20/2025

RESULTS

					Sample	Res	ults					
:	2436223	WTP Permit Rene	ewal							Received:	08/11	1/2025
No	n-Potable Wate	r	Collected by: Taken: 08/	Client /10/2025	Bistone	MWS 09:50:			PO	:		
EP.	PA 200.8 5.4			Prepared:	1189988	08/1	12/2025	07:00:00	Analyzed 119008	2 08/13/2025	00:03:00	ES
LAC	Parameter Aluminum, To	otal		<i>Results</i> 0.257		nits g/L	<i>RL</i> 0.005		Flags	<i>CAS</i> 7429-90-5		Bottle 04
EP.	PA 300.0 2.1			Prepared:	1190420	08/1	12/2025	20:34:00	Analyzed 119042	0 08/12/2025	20:34:00	KR
LAC	Parameter Fluoride			Results <0.500		nits g/L	<i>RL</i> 0.500		Flags	CAS		Bottle 02
SN.	1 2320 B-2011			Prepared:	1191280	08/1	19/2025	08:41:00	Analyzed 119128	0 08/19/2025	08:41:00	TR
LAC	Parameter Total Alkalinit	ty (as CaCO3)		Results 110		nits g/L	<i>RL</i> 1.00		Flags	CAS		Bottle 02
SN	1 2540 C-2020			Prepared:	1190611	08/1	13/2025	08:50:00	Analyzed 119061	1 08/13/2025	08:50:00	JM
LAC	Parameter Total Dissolve	d Solids		Results 316		nits g/L	RL 20.0		Flags	CAS		Bottle 02
SN	1 2540 D-2020			Prepared:	1190124	08/1	12/2025	14:10:00	Analyzed 119012	4 08/12/2025	14:10:00	AD
- ELAC	Parameter Total Suspend	ed Solids		Results <2.00		nits g/L	<i>RL</i> 2.00		Flags	CAS		Bottle 01
SN	A 4500-H+ B-20	011		Prepared:	1189855	08/1	1/2025	12:32:00	Analyzed 118985	5 08/11/2025	12:32:00	BSI
LAC	Parameter pH (Onsite)			Results 8.44	U.	<i>nits</i> J	RL		Flags	CAS		Bottle



Report Page 3 of 13

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



Bistone MWSD **Brent Locke** P. O. Box 145 Mexia, TX 76667



Page 2 of 3 Project 1157901

					Printed:	. 08/2	20/2025	
	S	ample Pı	reparation					
2436223 WTP Permit Renewal						Received:	08/11/	/202:
	08/10/2025							
	Prepared:		08/11/2025	16:01:18	Calculated	08/11/2025	16:01:18	C.
Enviro Fee (per Sampling Group)	Verified							
EPA 200.2 2.8	Prepared:	1189988	08/12/2025	07:00:00	Analyzed 1189988	08/12/2025	07:00:00	AM
Liquid Metals Digestion	50/50	ml	l					03
SM 2540 C-2015	Prepared:	1190119	08/13/2025	09:05:00	Analyzed 1190119	08/13/2025	09:05:00	JM
Total Dissolved Solids Started	Started							
SM 2540 D-2011	Prepared:	1189717	08/12/2025	14:10:00	Analyzed 1189717	08/12/2025	14:10:00	AL
TSS Set Started	Started							
2436224 Special Sample Transport						Received:	08/11/	/2025
	08/11/2025							
	Prepared:		08/11/2025	16:01:18	Calculated	08/11/2025	16:01:18	CA



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Page 3 of 3

Project 11**57901**

Printed: 08/20/2025

BIS1-A

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667

Qualifiers:

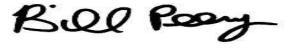
We report results on an As Received (or Wet) basis unless marked Dry Weight.

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

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

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

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



Bill Peery, MS, VP Technical Services



Page 1 of 4

Project 1157901

Printed 08/20/2025

BIS1-A

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667

								Timed	00/20/2023	
Analytical Set	1189855								SM 450	00-H+ B-2011
				(CCV					
Parameter		Reading	Known	Units	Recover%	Limits%		File		
pH (Onsite)		6.0	6.0	SU	100	90 - 110				
pH (Onsite)		6.0	6.0	SU	100	90 - 110				
				Dup	olicate					
Parameter Parameter	Sample		Result	Unknowi	7		Unit		RPD	Limit%
pH (Onsite)	2436220		7.1	7.5	*		SU		5.5	20
				Sta	ndard					
Parameter Parame	Sample	Reading	Known	Units	Recover%	Limits%		File		
pH (Onsite)	1189855	8.0	8.0	SU	100	90 - 110				
pH (Onsite)	1189855	8.0	8.0	SU	100	90 - 110				
Applytical Cot	1190124								SM	2540 D-2020
Analytical Set	1170124			В	lank				SIVI	2540 D-2020
Parameter	PrepSet	Reading	MDL	MQL	Units			File		
Total Suspended Solids	1190124	ND	2	2	mg/L			127945384		
Total Suspended Solids	1150124	ND	-		trolBlk			1277-330-		
Downwaton	Duan Cat	Reading	MDI					File		
Parameter Total Suspended Solids	<i>PrepSet</i> 1190124	-0.0002	MDL	MQL	Units			127945383		
Total Suspended Solids	1190124	-0.0002		Dur	grams olicate			12/943303		
Paramatan	Commis		D	•			TTools		RPD	Limit%
Parameter Total Suspended Solids	Sample 2436043		<i>Result</i> 70.0	<i>Unknowi</i> 69.0	7		Unit		1.44	20.0
Total Suspended Solids	2436044		88.0	108			mg/L mg/L		20.4 *	20.0
Total Suspended Solids	2436222		13.0	13.0			mg/L mg/L		0	20.0
Total Suspended Solids	<i>2</i> 430 <i>222</i>		15.0		LCS		mg D		V	20.0
Parameter	PrepSet	Reading		Known	Units	Recover%	Limits	File		
Total Suspended Solids	1190124	49.0		50.0	mg/L	98.0	90.0 - 110	127945415		
Total Suspended Solids	11,012	1510			ndard	30.0	70.0 110	12/3/0/13		
Daramatar	Sample	Reading	Known	Units	Recover%	Limits%		File		
Parameter Total Suspended Solids	Sample	104	100	mg/L	104	90.0 - 110		127945414		
Analytical Set	1190611								SM	2540 C-2020
Analytical Set	1170011			В	lank				DIVI	25 10 0 2020
Parameter Parameter	PrepSet	Reading	MDL	MQL	Units			File		
Total Dissolved Solids	1190611	ND	5.00	5.00	mg/L			127955190		
					trolBlk					
Parameter Parameter	PrepSet	Reading	MDL	MQL	Units			File		
Total Dissolved Solids	1190611	-0.0003		\ -	grams			127955177		
				Dur	olicate					
Parameter Parameter	Sample		Result	Unknowi			Unit		RPD	Limit%
<u> </u>	Sample		100011	CHAHOWI	•		Jiii		Tu D	Dillie/0

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Report Page 6 of 13

QUALITY CONTROL



BIS1-A

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667 Page 2 of 4

Project

1157901

Printed 08/20/2025

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20	יוע	cate	

<u>Parameter</u> Total Dissolved Solids	<i>Sample</i> 2436137		Result 172	Unknown 160	1		<i>Unit</i> mg/L		<i>RPD</i> 7.23		<i>Limit%</i> 20.0
				L	.cs		J				
Parameter Total Dissolved Solids	<i>PrepSet</i> 1190611	Reading 194		<i>Known</i> 200	<i>Units</i> mg/L	Recover% 97.0	<i>Limits</i> 85.0 - 115	File 127955178			
Analytical Set	1190420									EPA	300.0 2.1
				В	lank						
<u>Parameter</u>	PrepSet	Reading	MDL	MQL	Units			File			
Fluoride	1190420	ND	0.0503	0.100	mg/L			127951173			
				(СВ						
<u>Parameter</u>	PrepSet	Reading	MDL	MQL	Units _			File			
Fluoride Fluoride	1190420 1190420	0 0	0.0503 0.0503	0.100 0.100	mg/L mg/L			127951168 127951189			
Fluoride	1190420	0	0.0503	0.100	mg/L mg/L			127951109			
					ccv						
Parameter		Reading	Known	Units	Recover%	Limits%		File			
Fluoride		10.2	10.0	mg/L	102	90.0 - 110		127951172			
Fluoride		10.6	10.0	mg/L	106	90.0 - 110		127951188			
Fluoride		10.6	10.0	mg/L	106	90.0 - 110		127951200			
				LC	5 Dup						
<u>Parameter</u>	PrepSet	LCS	LCSD		Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Fluoride	1190420	5.25	5.27		5.00	88.0 - 118	105	105	mg/L	0.380	20.0
				M	ISD						
<u>Parameter</u>	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Fluoride Fluoride	2434437 2434500	9.88 9.57	9.01 9.56	ND ND	10.0 10.0	80.0 - 120 80.0 - 120	98.8 95.7	90.1 95.6	mg/L mg/L	9.21 0.105	20.0 20.0
		9.51	9.50	ND	10.0	60.0 - 120	95.1	93.0	mg/L		
Analytical Set	1190082			_						EPA	200.8 5.4
					lank						
<u>Parameter</u>	PrepSet	Reading	MDL 0.0020	MQL 0.005	Units			File			
Aluminum, Total	1189988	ND	0.0039	0.005	mg/L			127944385			
		D #			CCV	***		T 1			
<u>Parameter</u> Aluminum Total		Reading	Known	Units	Recover% 101	Limits%		File			
Aluminum, Total Aluminum, Total		0.0504 0.0507	0.05 0.05	mg/L mg/L	101	90.0 - 110 90.0 - 110		127944329 127944384			
Aluminum, Total		0.0507	0.05	mg/L mg/L	101	90.0 - 110		127944394			
Aluminum, Total		0.0504	0.05	mg/L	101	90.0 - 110		127944404			
				_							

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0.0507

0.0502

0.05

0.05



101

100

90.0 - 110

90.0 - 110

127944414

127944424

Report Page 7 of 13

Aluminum, Total

Aluminum, Total

mg/L

mg/L

Page 3 of 4

Project 11**57901**

Printed 08/20/2025

BIS1-A

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667

				I	ICV						
<u>Parameter</u>		Reading	Known	Units	Recover%	Limits%		File			
Aluminum, Total		0.0513	0.05	mg/L	103	90.0 - 110		127944324			
				LCS	S Dup						
<u>Parameter</u>	PrepSet	LCS	LCSD		Known	Limits%	LCS%	LCSD%	Units	RPD	Limit%
Aluminum, Total	1189988	0.493	0.496		0.500	85.0 - 115	98.6	99.2	mg/L	0.607	20.0
				N	ISD						
Parameter	Sample	MS	MSD	UNK	Known	Limits	MS%	MSD%	Units	RPD	Limit%
Aluminum, Total	2436164	0.478	0.472	ND	0.500	70.0 - 130	95.6	94.4	mg/L	1.26	20.0
Analytical Set	1191280									SM 232	0 B-2011
Analytical Set	1171200			В	lank					DIVI 232	0 B 2011
Parameter	PrepSet	Reading	MDL	MQL	Units			File			
Total Alkalinity (as CaCO3)	1191280	ND	1.00	1.00	mg/L			127969073			
Total Alkalinity (as CaCO3)	1191280	ND	1.00	1.00	mg/L mg/L			127969100			
Total Tillaminity (as cuces)	1171200		2.00		CCV			12/303100			
P		D I'	<i>V</i>			F 100 100 07		E.T.			
<u>Parameter</u> Total Alkalinity (as CaCO3)		Reading 25.5	Known	Units	Recover%	<i>Limits%</i> 90.0 - 110		<i>File</i> 127969072			
Total Alkalinity (as CaCO3)		25.3 25.3	25.0 25.0	mg/L	102	90.0 - 110		127969072			
Total Alkalinity (as CaCO3)		25.3 25.1	25.0 25.0	mg/L mg/L	100	90.0 - 110		127969086			
Total Alkalinity (as CaCO3)		25.3	25.0	mg/L mg/L	101	90.0 - 110		127969113			
Total Alkalinity (as CaCO3)		25.4	25.0	mg/L mg/L	102	90.0 - 110		127969126			
Total Mikalimity (as cacos)		23.4	25.0	-	olicate	70.0 - 110		12/707120			
P	C 1 -		D				rr. 5		n n n		r t t/0/
Parameter Total Albalinity (as CaCO2)	Sample		Result	Unknown	1		Unit		RPD		Limit%
Total Alkalinity (as CaCO3)	2434010 2434639		321 105	329 102			mg/L		2.46 2.90		20.0 20.0
Total Alkalinity (as CaCO3) Total Alkalinity (as CaCO3)	2434639		82,2	84.2			mg/L mg/L		2.40		20.0
Total Alkalinity (as CaCO3)	2434856		76.0	71.5			mg/L		6.10		20.0
Total Alkalimty (as CaCO3)	2434630		70.0		ICV		mg/L		0.10		20.0
Parameter		Reading	Known	Units	Recover%	Limits%		File			
Total Alkalinity (as CaCO3)		25.4	25.0	mg/L	102	90.0 - 110		127969071			
Total Mikalimity (as cacos)		23.4	25.0	-	. Spike	70.0 - 110		12/70/0/1			
Paramatar	Comple	Cuilea	Unknown		•	Pagavar 0	/ Limita 0/	Eilo			
Parameter Total Alkalinity (as CaCO2)	Sample 2434010	<i>Spike</i> 359	329		Units ma/I	Recovery %	70.0 - 130	<i>File</i> 127969076			
Total Alkalinity (as CaCO3) Total Alkalinity (as CaCO3)	2434639	339 129	329 102	25.0 25.0	mg/L mg/L	120	70.0 - 130 70.0 - 130	127969076			
Total Alkalinity (as CaCO3)	2434745	105	84.2	25.0	mg/L mg/L	83.2	70.0 - 130	127969116			
Total Alkalinity (as CaCO3)	2434856	97.7	71.5	25.0	mg/L mg/L	105	70.0 - 130	127969103			
Total Mikalimity (as CaCOS)	2737030	71.1	11.3	23.0	шR\г	103	70.0 - 150	12/707103			

* Out RPD is Relative Percent Difference: abs(r1-r2) / mean(r1,r2) * 100%

Recover% is Recovery Percent: result / known * 100%

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Report Page 8 of 13

QUALITY CONTROL



Page 4 of 4



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BIS1-A

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667

CCV - Continuing Calibration Verification (same standard used to prepare the curve; typically a mid-range concentration; verifies the continued validity of the calibration curve); Blank - Method Blank (reagent water or other blank matrices that contains all reagents except standard(s) and is processed simultaneously with and under the same conditions as samples; carried through preparation and analytical procedures exactly like a sample; monitors); MSD - Matrix Spike Duplicate (replicate of the matrix spike; same solution and amount of target analyte added to the MS is added to a third aliquot of sample; quantifies matrix bias and precision.); ICV - Initial Calibration

Verification; LCS Dup - Laboratory Control Sample Duplicate (replicate LCS; analyzed when there is insufficient sample for duplicate or MSD; quantifies accuracy and precision.); LCS - Laboratory Control Sample (reagent water or other blank matrices that is spiked with a known quantity of target analyte(s) and carried through preparation and analytical procedures exactly like a sample; typically a mid-range concentration; verifies that bias and precision of the analytical process are within control limits; determines usability of the data.); CCB - Continuing Calibration Blank; AWRL/LOQ C - Ambient Water Reporting Limit/LOQ Check Std

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Report Page 9 of 13

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

The Science of Saré

CHAIN OF CUSTODY

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667 BIS1 -A 101

Printed 08/05/	Page 1 of 2
Lab Number 243	6233
PO Number	
Phone	254/562-5922

Hand Delivered by Client to Region or LAB

WTP Permit Renewal

atrix: Non-	POLADIE Water			
Sample Collection		A 1 00 12 10		
Date: 8-16-	Time: 9	:50AM		
Sampler Printed N	ame: William L	<u>ommons</u>		
-	n: Plant Open	34		
Sampler Signature	: William Lo	Creamons		
	Samples Radioac	tive? Samples Contains	Dioxin? Samples Biological Hazard?	
	1 On Site T	esting		
MELAC Sho	ort Hold pH	pH (Onsite)	SM 4500-H+ B-2011 (0.0104 days)	
Onsite)				
		014		
Collected By	C Date 8-60-25 Ti	ime 9:50 Analyzed By BSI	Date 8-11-25 Time 1232	
Collected By _ W.	Date 8-40-25 _ Ti	ime 9:50 Analyzed By BS	Date <u>8-11-25</u> Time <u>1232</u>	
		mp. 7.10 C Duplicate		
	4 Units SU_Ter			
	4 Units SU_Ter	mp. 7,1° C Duplicate		
Results 8 , 4	Units SU Ter 1 Polyethyle TSS	mp. 7,1° C Duplicate	Units C SM 2540 D-2020 (7.00 days)	
Results 8 , 4	Units SU Ter 1 Polyethyle TSS	ene 1/2 gal (White), Q Total Suspended Solids	Units C SM 2540 D-2020 (7.00 days)	
Results 8, 4	Polyethyle TSS 1 HNO3 to p	ene 1/2 gal (White), Q Total Suspended Solids pH <2 Polyethylene 500 m	Units C SM 2540 D-2020 (7.00 days) L for Metals, Q	
Results 8, 4	Units SU Ter Polyethyle TSS HNO3 to p *AIM 301L	ene 1/2 gal (White), Q Total Suspended Solids pH <2 Polyethylene 500 m Aluminum, Total	Units C SM 2540 D-2020 (7.00 days) L for Metals, Q EPA 200.8 5.4 CAS:7429-90-5 (180 days)	
Results 8, 4	Units SU Ter Polyethyle TSS HNO3 to p *AIM 301L	ene 1/2 gal (White), Q Total Suspended Solids pH <2 Polyethylene 500 m Aluminum, Total Liquid Metals Digestion	Units C SM 2540 D-2020 (7.00 days) L for Metals, Q EPA 200.8 5.4 CAS:7429-90-5 (180 days)	
NH AC	Units SU Ter Polyethyle TSS HNO3 to p *AIM 301L Polyethyle	mp. 7,1° C Duplicate one 1/2 gal (White), Q Total Suspended Solids pH <2 Polyethylene 500 m Aluminum, Total Liquid Metals Digestion ene Quart, Q	Units C SM 2540 D-2020 (7.00 days) L for Metals, Q EPA 200.8 5.4 CAS:7429-90-5 (180 days) EPA 200.2 2.8 (180 days)	

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CHAIN OF CUSTODY

Bistone MWSD Brent Locke P. O. Box 145 Mexia, TX 76667 BIS1 -A 101

TDS Total Dissolved Solids

SM 2540 C-2020 (7.00 days)

Ambient Conditions/Comments

Date	Time	Relinquished		Received	
8/1		Printed Name William Lammons	Aililiation Plant Operator	Prince Name Jamel	Altiflution STC
1"/25	1055	Significa Lamoro		Signer Cagnel	/
8//	M	Barry Dagnel	A Million SPL	Printed Name Dorne Stoker - S	SPL, Inc.
1/25	160	Barry Jague		Signaufre /	liv
		Printed Name	Alfiliation	Printed Name	Altination
		Signature		Signature	
		Printed Name	Amhation	Printed Name	Affiliation
		Signature		Signature	

Sample Received on Ice? Yes	$\prod \Delta o$		
Cooler/Sample Secure? Tes	No.	If Shipped: Tracking Number & Temp - See Attache	ed

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

Comments



117411	I OF CUSTO	ODY	Printed Cab Number	08/05/2025 Page 1 o
Bistone MW Brent Locke P. O. Box 12 Mexia, TX 7	e 45	BIS1- 108	A PO Number	254/562-59
· · ·	•	Special Sample	-	
			Hand Del	ivered by Client to Region or LAB
dotrás: N	on-Potable Water			
Sample Coll				
Date: 2	11-25	55 ,		
Sampler Pri	nted Name: Brund	agnel		
Sampler Afl	iliation: SPU			
Sampler Sig		hand		
	manure.	may and		
	Samples Radioactiv	ve? Samples Contain	s Dioxin? Samples Biologic	cal Hazard?
			s Dioxin? Samples Biologic	cal Hazard?
	Samples Radioactiv		is Dioxin? Samples Biologi	cal Hazard?
	Samples Radioactiv	le required		. Н
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nbient Condit	Samples Radioactiv O Z No bott P100 cions/Comments	le required Pickup/Sampling/Transport	Reo Printed Name	eived
nbient Condit	Samples Radioactive O Z No bott Ploo cions/Comments Reling	ele required Pickup/Sampling/Transport Pisshed Bane Miliation SPL	Printed Name Signature	eived A Billianien
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nbient Condit	Samples Radioactive O Z No bott Ploo cions/Comments Reling	ele required Pickup/Sampling/Transport Pisshed Bane Miliation SPL	Printed Name Signature	eived A Billianien
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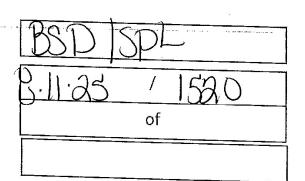
COOLER CHECKIN

Region/Driver/Client

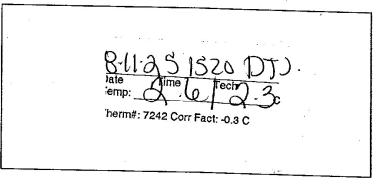
Date / Time:

Cooler:

Shipping Company:



Temp Label:



Comisión de Calidad Ambiental del Estado de Texas



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

PERMISO NO. WOOO

SOLICITUD. Bistone Municipal Water Supply District, 343 LCR Whiterock, Mexia, Texas 76667, ha solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para renovar el Permiso No. WQ0014012001 (EPA I.D. No. TX0091758) 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 75,000 galones por día. La planta está ubicada 168 LCR 448, Groesbeck en el Condado de Limestone, Texas 76642. La ruta de descarga es del sitio de la planta a través de la tubería del Big Creek del Lake Limestone. La TCEQ recibió esta solicitud el 12 de agosto de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en Bistone Municipal Water Supply District, 343 LCR Whiterock, Mexia en el Condado de Limestone, 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=-96.34019,31.518574&level=18

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

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

COMENTARIO PUBLICO / REUNION PUBLICA. Usted puede presentar comentarios públicos o pedir una reunión pública sobre esta solicitud. El propósito de una reunión pública es dar la oportunidad de presentar comentarios o hacer preguntas acerca de la solicitud. La TCEQ

realiza una reunión pública si el Director Ejecutivo determina que hay un grado de interés público suficiente en la solicitud o si un legislador local lo pide. Una reunión pública no es una audiencia administrativa de lo contencioso.

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

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

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

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

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

la Oficina del Secretario Principal enviará por correo los avisos públicos en relación con la solicitud. Además, puede pedir que la TCEQ ponga su nombre en una o más de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos del solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agrega 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 Bistone Municipal Water Supply District a la dirección indicada arriba o llamando a Brent Locke, General Manager al 254-562-5922.

Fecha de emisión: [Date notice issued]