



Administrative Package Cover Page

This file contains the following documents:

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

Plain Language Summary 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 as required by Title 30, Texas Administrative Code (30 TAC), Chapter 39, Subchapter H. Applicants may modify the template as necessary to accurately describe their 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 the applicant 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.

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.

Aqua Texas Inc. (CN604062463) operates Crestwood Wastewater Treatment Facility (RN101528040), a domestic wastewater treatment facility. The facility is located at approximately 1.3 miles west of the intersection of Farm-to-Market Road 729 and Farm-to-Market Road 1969 and approximately 4 miles southwest of the intersection of State Highway 49 and Farm-to-Market Road 1969, in Jefferson, Marion County, Texas 75630. Request for renewal of permit authorizing the discharge of 20,000 GPD of treated domestic wastewater..

Discharges from the facility are expected to contain BOD(5), Total Suspended Solids, and E. coli.. Domestic Wastewater is treated by activated sludge operated in the complete mix mode..

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0012563001

APPLICATION. Aqua Texas, Inc., 1106 Clayton Lane, Suite 400 West, Austin, Texas 78723, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0012563001 (EPA I.D. No. TX0090697) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 20,000 gallons per day. The domestic wastewater treatment facility is located approximately 1.3 miles west of the intersection of Farm-to-Market Road 729 and Farm-to-Market Road 1969, in the city of Jefferson, in Marion County, Texas 75630. The discharge route is from the plant site to Lake O' the Pines. TCEQ received this application on September 11, 2025. The permit application will be available for viewing and copying at Hughes Springs Library, 215 East First Street, Hughes Springs, in Marion 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=-94.556944,32.791666&level=18>

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

PUBLIC COMMENT / PUBLIC MEETING. You may submit public comments or request a public meeting on this application. The purpose of a public meeting is to provide the opportunity to submit comments or to ask questions about the application. TCEQ will hold a public meeting if the Executive Director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

OPPORTUNITY FOR A CONTESTED CASE HEARING. After the deadline for submitting public comments, the Executive Director will consider all timely comments and prepare a

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

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

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

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

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

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

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

AGENCY CONTACTS AND INFORMATION. All public comments and requests must be submitted either electronically at <https://www14.tceq.texas.gov/epic/eComment/>, or in

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

Further information may also be obtained from Aqua Texas, Inc. at the address stated above or by calling Mr. Scot Foltz, Environmental Compliance Manager, at 512-990-4400.

Issuance Date: October 7, 2025



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION
CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: Aqua Texas, Inc.

PERMIT NUMBER (If new, leave blank): WQ0012563001

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

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

For TCEQ Use Only

Segment Number _____ County _____
Expiration Date _____ Region _____
Permit Number _____



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

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

Section 1. Application Fees (Instructions Page 26)

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

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

Minor Amendment (for any flow) \$150.00 ☐

Payment Information:

Mailed Check/Money Order Number: Click to enter text.
Check/Money Order Amount: Click to enter text.
Name Printed on Check: Click to enter text.
EPAY Voucher Number: 782314/784315
Copy of Payment Voucher enclosed? Yes ☒

Section 2. Type of Application (Instructions Page 26)

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

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

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

- ☒ Active ☐ Inactive

TCEQ ePay Voucher Receipt

Transaction Information	
Voucher Number:	782314
Trace Number:	582EA000683963
Date:	09/05/2025 03:39 PM
Payment Method:	CC - Authorization 0000031051
Voucher Amount:	\$300.00
Fee Type:	WW PERMIT - FACILITY WITH FLOW < .05 MGD - RENEWAL
ePay Actor:	SCOT FOLTZ

Payment Contact Information	
Name:	SCOT FOLTZ
Company:	AQUA TEXAS
Address:	1106 CLAYTON LN SUITE 400W, AUSTIN, TX 78723
Phone:	512-844-6475

Site Information	
Site Name:	CRESTWOOD WASTEWATER TREATMENT FACILITY
Site Location:	APPROX 1.3 MI WEST OF FM729 AND FM1969 AND APPROX 4 MI SW OF HWY 49 AND FM1969

Customer Information	
Customer Name:	AQUA TEXAS
Customer Address:	1106 CLAYTON LN SUITE 400W, AUSTIN, TX 78723

Other Information	
Program Area ID:	0012563001

TCEQ ePay Voucher Receipt**Transaction Information**

Voucher Number:	782315
Trace Number:	582EA000683963
Date:	09/05/2025 03:39 PM
Payment Method:	CC - Authorization 0000031051
Voucher Amount:	\$15.00
Fee Type:	30 TAC 305.53B WQ RENEWAL NOTIFICATION FEE
ePay Actor:	SCOT FOLTZ

Payment Contact Information

Name:	SCOT FOLTZ
Company:	AQUA TEXAS
Address:	1106 CLAYTON LN SUITE 400W, AUSTIN, TX 78723
Phone:	512-844-6475

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

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

d. Check the box next to the appropriate application type

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

e. For amendments or modifications, describe the proposed changes: Click to enter text.

f. For existing permits:

Permit Number: WQ00 12563001

EPA I.D. (TPDES only): TX 0090697

Expiration Date: 3/30/2026

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

Aqua Texas, Inc.

(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: 604062463

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: Ramirez Cisneros, Daniel

Title: President

Credential: Click to enter text.

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

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

N/A

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

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

CN: Click to enter text.

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

Prefix: Click to enter text.

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

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

C. Core Data Form

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

Section 4. Application Contact Information (Instructions Page 27)

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

A. Prefix: Ms.

Last Name, First Name: Landsman, Stephanie

Title: Click to enter text.

Credential: Click to enter text.

Organization Name: Landsman Environmental LLC

Mailing Address: 9597 Jones Road #962

City, State, Zip Code: Jersey Village, TX 77065

Phone No.: 281-658-5899

E-mail Address: stephanie@landsmanenviro.com

Check one or both: ☒ Administrative Contact ☐ Technical Contact

B. Prefix: Mr.

Last Name, First Name: Foltz, Scot

Title: Environmental Compliance Manager

Credential: Click to enter text.

Organization Name: Aqua Texas, Inc.

Mailing Address: 1106 Clayton Lane, Ste. 400W

City, State, Zip Code: Austin, TX 78723

Phone No.: 512-990-4400

E-mail Address: swfoltz@aquaamerica.com

Check one or both: ☐ Administrative Contact ☒ Technical Contact

Section 5. Permit Contact Information (Instructions Page 27)

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

A. Prefix: Mr.

Last Name, First Name: Ramirez Cisneros, Daniel

Title: President

Credential: Click to enter text.

Organization Name: Aqua Texas, Inc.

Mailing Address: 1106 Clayton Lane Ste. 400W

City, State, Zip Code: Austin, TX 78723

Phone No.: 512-990-4400

E-mail Address: dramirezcisneros@aquaamerica.com

B. Prefix: Mr. Last Name, First Name: Foltz, Scot
Title: Environmental Compliance Manager Credential: Click to enter text.
Organization Name: Aqua Texas, Inc.
Mailing Address: 1106 Clayton Lane, Ste. 400W City, State, Zip Code: Austin, TX 78723
Phone No.: 512-990-4400 E-mail Address: swfoltz@aquaamerica.com

Section 6. Billing Contact Information (Instructions Page 27)

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

Prefix: Mr. Last Name, First Name: Loya, Jose
Title: Click to enter text. Credential: Click to enter text.
Organization Name: Aqua Texas, Inc.
Mailing Address: 1106 Clayton Lane Ste. 400W City, State, Zip Code: Austin, TX 78723
Phone No.: 512-990-4400 E-mail Address: aquatexasAP@aquaamerica.com

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

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

Prefix: Mr. Last Name, First Name: Foltz, Scot
Title: Environmental Compliance Manager Credential: Click to enter text.
Organization Name: Aqua Texas, Inc.
Mailing Address: 1106 Clayton Lane, Ste. 400W City, State, Zip Code: Austin, TX 78723
Phone No.: 512-990-4400 E-mail Address: swfoltz@aquaamerica.com

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Ms. Last Name, First Name: Landsman, Stephanie
Title: Click to enter text. Credential: Click to enter text.
Organization Name: Landsman Environmental LLC
Mailing Address: 9597 Jones Road #962 City, State, Zip Code: Jersey Village, TX 77065
Phone No.: 281-658-5899 E-mail Address: stephanie@landsmanenviro.com

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

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

☒ E-mail Address

☐ Fax

☐ Regular Mail

C. Contact permit to be listed in the Notices

Prefix: Mr.

Last Name, First Name: Foltz, Scot

Title: Environmental Compliance Manager

Credential: Click to enter text.

Organization Name: Aqua Texas, Inc.

Mailing Address: 1106 Clayton Lane Ste. 400W

City, State, Zip Code: Austin, TX 78723

Phone No.: 512-990-4400

E-mail Address: swfoltz@aquaaamerica.com

D. Public Viewing Information

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

Public building name: Hughes Springs Public Library

Location within the building: Click to enter text.

Physical Address of Building: 215 E. 1st

City: Hughes Springs

County: Marion

Contact (Last Name, First Name): Click to enter text.

Phone No.: 903-639-1332 Ext.: Click to enter text.

E. Bilingual Notice Requirements

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

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

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

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

☐ Yes ☒ No

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

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

F. If the answer is **yes** to **question 1, 2, 3, or 4**, public notices in an alternative language are required. Which language is required by the bilingual program? **Summary of Application in Plain Language Template**

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

Attachment: E

G. **Public Involvement Plan Form**

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

Attachment: N/A

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

A. If the site is currently regulated by TCEQ, provide the Regulated Entity Number (RN) issued to this site. RN 101528040

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

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

Crestwood Wastewater Treatment Facility

C. Owner of treatment facility: Aqua Texas, Inc.

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

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

Prefix: Click to enter text.

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Organization Name: Aqua Texas, Inc.

Mailing Address: 1106 Clayton Lane Ste. 400W

City, State, Zip Code: Austin, TX 78723

Phone No.: 512-990-4400

E-mail Address: swfoltz@aquaamerica.com

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

Attachment: Click to enter text.

E. Owner of effluent disposal site:

Prefix: N/A

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Organization Name: Click to enter text.

Mailing Address: Click to enter text.

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

Phone No.: Click to enter text.

E-mail Address: Click to enter text.

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

Attachment: Click to enter text.

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

Prefix: N/A

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Organization Name: Click to enter text.

Mailing Address: Click to enter text.

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

Phone No.: Click to enter text.

E-mail Address: Click to enter text.

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

Attachment: Click to enter text.

Section 10. TPDES Discharge Information (Instructions Page 31)

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

☒ Yes ☐ No

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

Click to enter text.

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

☒ Yes ☐ No

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

Click to enter text.

City nearest the outfall(s): Jefferson

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

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

☐ Yes ☒ No

If yes, indicate by a check mark if:

- ☐ Authorization granted ☐ Authorization pending

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

Attachment: Click to enter text.

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

Section 11. TLAP Disposal Information (Instructions Page 32)

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

☐ Yes ☐ No

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

Click to enter text.

- B. City nearest the disposal site: Click to enter text.

- C. County in which the disposal site is located: Click to enter text.

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

Click to enter text.

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

Section 12. Miscellaneous Information (Instructions Page 32)

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

☐ Yes ☒ No

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

☐ Yes ☐ No ☒ Not Applicable

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

Click to enter text.

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

☐ Yes ☒ No

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

D. Do you owe any fees to the TCEQ?

☐ Yes ☒ No

If yes, provide the following information:

Account number: Click to enter text.

Amount past due: Click to enter text.

E. Do you owe any penalties to the TCEQ?

☐ Yes ☒ No

If yes, please provide the following information:

Enforcement order number: Click to enter text.

Amount past due: Click to enter text.

Section 13. Attachments (Instructions Page 33)

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

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

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

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

☐ Attachment 1 for Individuals as co-applicants

☐ Other Attachments. Please specify: Click to enter text.

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQ12463001

Applicant: Aqua Texas, Inc.

Certification:

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

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

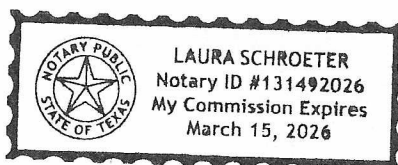
Signatory name (typed or printed): Daniel Ramirez Cisneros

Signatory title: President

Signature: [Signature] Date: 9/4/2025
(Use blue ink)

Subscribed and Sworn to before me by the said Daniel Ramirez Cisneros
on this 4th day of September, 2025.
My commission expires on the 15th day of March, 2026.

[Signature]
Notary Public



[SEAL]

Travis
County, Texas

Attachment Index

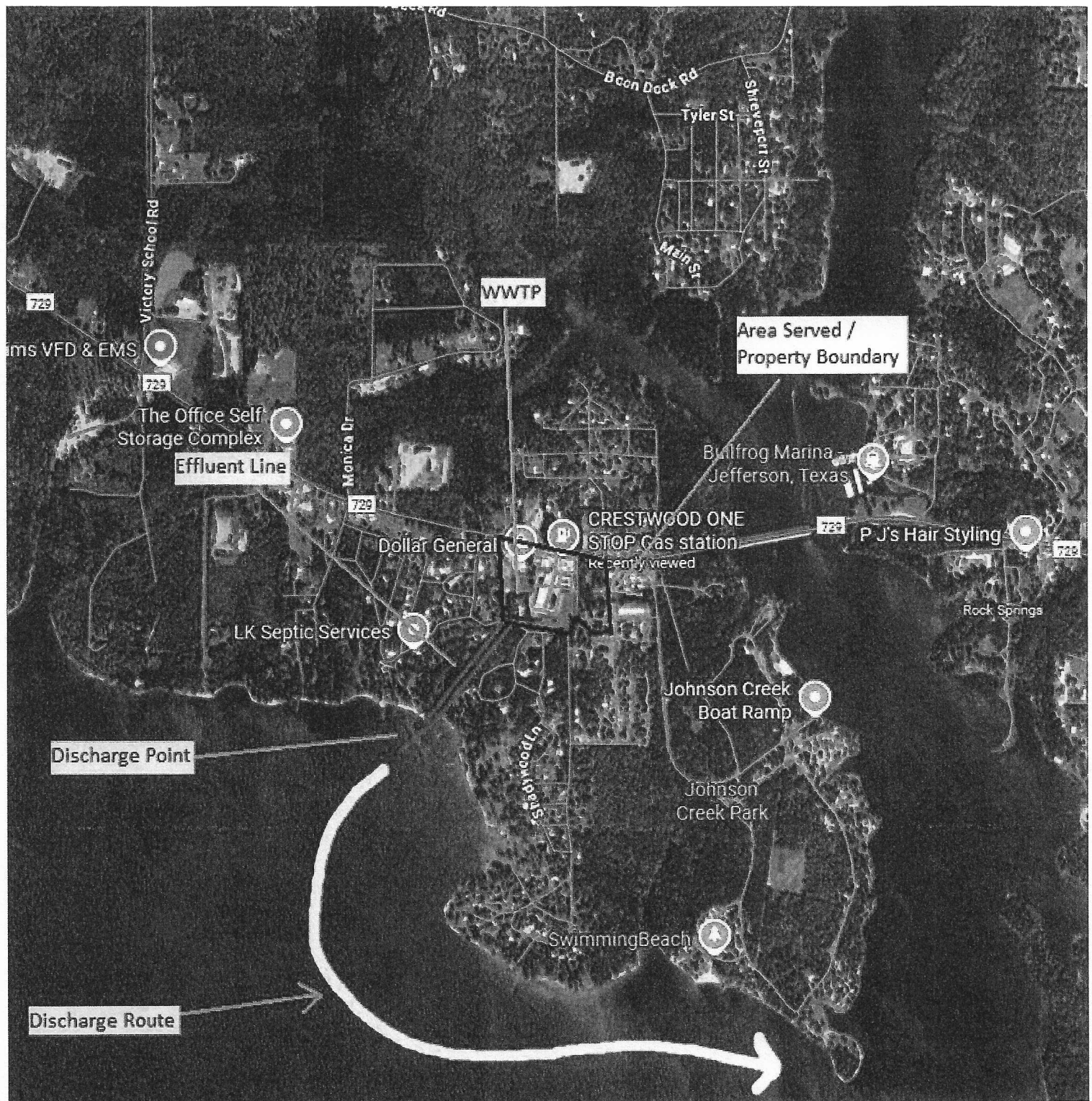
<i>Attachment</i>	<i>Title</i>
A	Original USGS Topographic Map
B	Site Drawing
C	Flow Diagram
D	Core Data Form
E	PLS
F	SPIF

Attachment A

Original USGS Topographic Map

Attachment B

Site Drawing



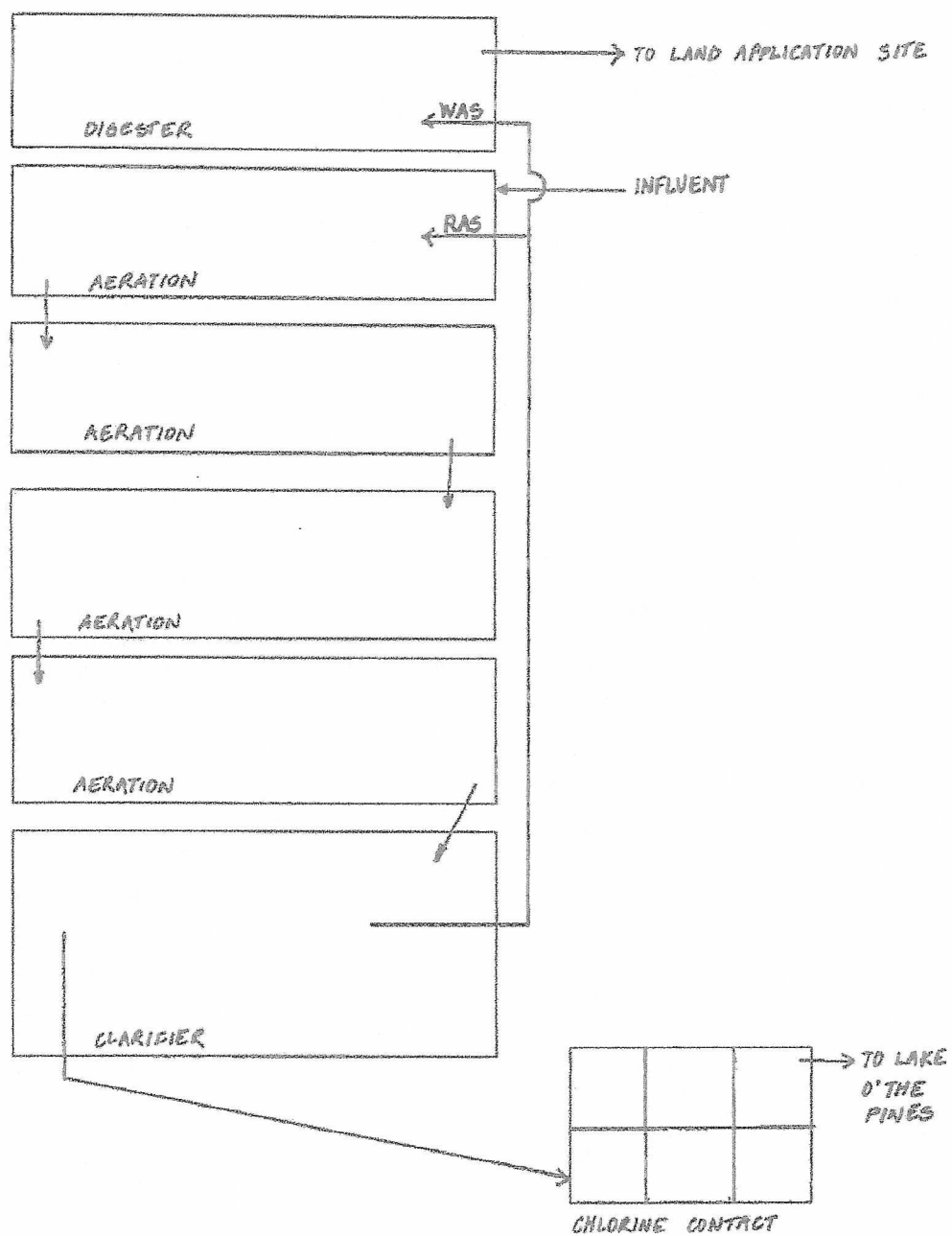
Aqua Texas, Inc.
WQ00012563001
August 2025



Attachment C

Flow Diagram

Crestwood WWTP



Attachment D

Core Data Form



TCEQ Core Data Form

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

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)		
<input type="checkbox"/> New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
<input checked="" type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)		<input type="checkbox"/> Other
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN 604062463		RN 101528040

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)						
<input type="checkbox"/> New Customer <input type="checkbox"/> Update to Customer Information <input type="checkbox"/> Change in Regulated Entity Ownership <input type="checkbox"/> Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)								
The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).								
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John)			If new Customer, enter previous Customer below:					
Aqua Texas, Inc.								
7. TX SOS/CPA Filing Number	8. TX State Tax ID (11 digits)	9. Federal Tax ID (9 digits)	10. DUNS Number (if applicable)					
0800304878	32014405503							
11. Type of Customer:	<input checked="" type="checkbox"/> Corporation	<input type="checkbox"/> Individual	Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited					
Government: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> Local <input type="checkbox"/> State <input type="checkbox"/> Other	<input type="checkbox"/> Sole Proprietorship		<input type="checkbox"/> Other:					
12. Number of Employees		13. Independently Owned and Operated?						
<input type="checkbox"/> 0-20 <input type="checkbox"/> 21-100 <input checked="" type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input type="checkbox"/> 501 and higher		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No						
14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following								
<input type="checkbox"/> Owner <input type="checkbox"/> Operator <input checked="" type="checkbox"/> Owner & Operator <input type="checkbox"/> Other: <input type="checkbox"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> VCP/BSA Applicant								
15. Mailing Address:	1106 Clayton Lane Ste. 400W							
	City	Austin	State	TX	ZIP	78723	ZIP + 4	
16. Country Mailing Information (if outside USA)					17. E-Mail Address (if applicable)			
					abautista@aquaaamerica.com			

18. Telephone Number (281) 651-0174	19. Extension or Code 54119	20. Fax Number (if applicable) () -
---	---------------------------------------	--

SECTION III: Regulated Entity Information

21. General Regulated Entity Information (If "New Regulated Entity" is selected, a new permit application is also required.)								
<input type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input type="checkbox"/> Update to Regulated Entity Information								
<i>The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).</i>								
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)								
Crestwood Wastewater Treatment Facility								
23. Street Address of the Regulated Entity: (No PO Boxes)								
	City		State		ZIP		ZIP + 4	
24. County	Marion							

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

25. Description to Physical Location:	approximately 1.3 miles west of the intersection of Farm-to-Market Road 729 and Farm-to-Market Road 1969 and approximately 4 miles southwest of the intersection of State Highway 49 and Farm-to-Market Road 1969								
26. Nearest City	Jefferson				State	TX		Nearest ZIP Code	75630
<i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i>									
27. Latitude (N) In Decimal:		32.7917			28. Longitude (W) In Decimal:		-94.5571		
Degrees	Minutes		Seconds		Degrees	Minutes		Seconds	
29. Primary SIC Code (4 digits)	30. Secondary SIC Code (4 digits)		31. Primary NAICS Code (5 or 6 digits)		32. Secondary NAICS Code (5 or 6 digits)				
6515			531190						
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)									
Water and Wastewater Service Provider									
34. Mailing Address:	1106 Clayton Lane Ste. 400W								
	City	Austin	State	TX	ZIP	78723	ZIP + 4		
35. E-Mail Address:		swfoltz@aquaamerica.com							
36. Telephone Number			37. Extension or Code			38. Fax Number (if applicable)			
(512) 990-4400			56101			() -			

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


<input type="checkbox"/> Dam Safety	<input type="checkbox"/> Districts	<input type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input type="checkbox"/> Industrial Hazardous Waste
<input type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
<input type="checkbox"/> Sludge	<input type="checkbox"/> Storm Water	<input type="checkbox"/> Title V Air	<input type="checkbox"/> Tires	<input type="checkbox"/> Used Oil
<input type="checkbox"/> Voluntary Cleanup	<input checked="" type="checkbox"/> Wastewater	<input type="checkbox"/> Wastewater Agriculture	<input type="checkbox"/> Water Rights	<input type="checkbox"/> Other:
	WQ0012563001			

SECTION IV: Preparer Information

40. Name:	Stephanie Landsman			41. Title:	Wastewater Specialist
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address		
(281) 658-5899		() -	stephanie@landsmanenviro.com		

SECTION V: Authorized Signature

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

Company:	Aqua Texas, Inc.	Job Title:	President
Name (In Print):	Daniel Ramirez Cisneros	Phone:	(512) 990- 4400
Signature:		Date:	9/4/2025

Attachment E

PLS



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

PLAIN LANGUAGE SUMMARY FOR TPDES OR TLAP PERMIT APPLICATIONS

Plain Language Summary 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 as required by Title 30, Texas Administrative Code (30 TAC), Chapter 39, Subchapter H. Applicants may modify the template as necessary to accurately describe their 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 the applicant 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.

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.

Aqua Texas Inc. (CN604062463) operates Crestwood Wastewater Treatment Facility (RN101528040), a domestic wastewater treatment facility. The facility is located at approximately 1.3 miles west of the intersection of Farm-to-Market Road 729 and Farm-to-Market Road 1969 and approximately 4 miles southwest of the intersection of State Highway 49 and Farm-to-Market Road 1969, in Jefferson, Marion County, Texas 75630. Request for renewal of permit authorizing the discharge of 20,000 GPD of treated domestic wastewater..

Discharges from the facility are expected to contain BOD(5), Total Suspended Solids, and E. coli.. Domestic Wastewater is treated by activated sludge operated in the complete mix mode..

**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.

Aqua Texas Inc. (CN604062463) opera la Instalación de Tratamiento de Aguas Residuales de Crestwood (RN101528040), una instalación de tratamiento de aguas residuales domésticas. La instalación está ubicada aproximadamente a 1.3 millas al oeste de la intersección de Farm-to-Market Road 729 y Farm-to-Market Road 1969 y aproximadamente a 4 millas al suroeste de la intersección de State Highway 49 y Farm-to-Market Road 1969, en Jefferson, Condado de Marion, Texas 75630. Solicitud de renovación de permiso que autoriza la descarga de 20,000 GPD de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan BOD(5), Sólidos Suspendidos Totales y E. coli. Las aguas residuales domésticas se tratan mediante lodos activados que funcionan en modo de mezcla completa.

Attachment F

SPIF

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:

Application type: ____Renewal ____Major Amendment ____Minor Amendment ____New

County: _____ Segment Number: _____

Admin Complete Date: _____

Agency Receiving SPIF:

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

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

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

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

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

The following applies to all applications:

1. Permittee: Aqua Texas, Inc.

Permit No. WQ00 12463001EPA ID No. TX 0090697

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

approximately 1.3 miles west of the intersection of Farm-to-Market Road 729 and Farm-to-Market Road 1969 and approximately 4 miles southwest of the intersection of State Highway 49 and Farm-to-Market Road 1969

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

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

First and Last Name: Scot Foltz

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

Title: Environmental Compliance Manager

Mailing Address: 1106 Clayton Lane Ste .400W

City, State, Zip Code: Austin, TX 78723

Phone No.: 512-990-4400 Ext.: 56101 Fax No.:

E-mail Address: swfoltz@aquaamerica.com

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

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

Directly to Lake O' the Pines in Segment No. 0403 of the Cypress Creek Basin.

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

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

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

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

☐ Disturbance of vegetation or wetlands

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

none

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

none

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

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

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

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): .02

2-Hr Peak Flow (MGD): .059

Estimated construction start date: [Click to enter text.](#)

Estimated waste disposal start date: [Click to enter text.](#)

D. Current Operating Phase

Provide the startup date of the facility: Unknown

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 is an activated sludge facility operated in the complete mix mode. From the lift station the sewage will flow through a coarse bar screen to the aeration basins. The mixed liquor will then flow to the clarifier where solids will settle to the bottom of the basin and the clear water will flow over the weirs. The effluent will then flow into the chlorine contact chamber, then to Lake O'Pines. The settled solids in the clarifier will be either pumped to the digester or to the aeration basin.

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)
Aeration	4	6' x 12' x 11'
Clarifier	1	10' x 12' x 13.5'
Digester	1	6' x 12' x 8'
Chlorine Contact Chamber	6	17" x 32" x 62"

C. Process Flow Diagram

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

Attachment: C

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

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

- Latitude: 32.7916
- Longitude: -94.5572

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

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

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

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

Attachment: B

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

Crestwood Subdivision

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

Collection System Information

Collection System Name	Owner Name	Owner Type	Population Served
Crestwood WWTP	Aqua Texas, Inc.	Privately Owned	
		Choose an item.	
		Choose an item.	
		Choose an item.	

Section 4. Unbuilt Phases (Instructions Page 44)

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

☐ Yes ☒ No

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

☐ Yes ☐ No

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

Click to enter text.

Section 5. Closure Plans (Instructions Page 44)

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

☐ Yes ☒ No

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

☐ Yes ☐ No

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

Click to enter text.

Section 6. Permit Specific Requirements (Instructions Page 44)

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

A. Summary transmittal

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

☒ Yes ☐ No

If yes, provide the date(s) of approval for each phase: Unknown

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

Click to enter text.

B. Buffer zones

Have the buffer zone requirements been met?

☒ Yes ☐ No

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

Click to enter text.

C. Other actions required by the current permit

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

☐ Yes ☒ No

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

Click to enter text.

D. Grit and grease treatment

1. Acceptance of grit and grease waste

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

☐ Yes ☒ No

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

2. Grit and grease processing

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

Click to enter text.

3. Grit disposal

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

☐ Yes ☒ No

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

Describe the method of grit disposal.

Click to enter text.

4. Grease and decanted liquid disposal

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

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

Click to enter text.

E. Stormwater management

1. Applicability

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

☐ Yes ☒ No

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

☐ Yes ☒ No

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

2. MSGP coverage

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

☐ Yes ☐ No

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

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

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

☐ Yes ☐ No

3. Conditional exclusion

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

☐ Yes ☐ No

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

Click to enter text.

4. Existing coverage in individual permit

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

☐ Yes ☐ No

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

Click to enter text.

5. Zero stormwater discharge

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

☐ Yes ☐ No

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

Click to enter text.

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

6. Request for coverage in individual permit

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

☐ Yes ☐ No

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

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

Click to enter text.

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

F. Discharges to the Lake Houston Watershed

Does the facility discharge in the Lake Houston watershed?

☐ Yes ☒ No

If yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. [Click to enter text.](#)

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

1. Acceptance of sludge from other WWTPs

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

☐ Yes ☒ No

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

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

Click to enter text.

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

2. Acceptance of septic waste

Is the facility accepting or will it accept septic waste?

☐ Yes ☒ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

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

Click to enter text.

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

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

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

☐ Yes ☒ No

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

Click to enter text.

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

Is the facility in operation?

☒ Yes ☐ No

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

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

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

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l	8		1	Grab	8/24/25;8:53
Total Suspended Solids, mg/l	9		1	Grab	8/24/25;8:53
Ammonia Nitrogen, mg/l	<0.10		1	Grab	8/24/25;8:53
Nitrate Nitrogen, mg/l	9.93		1	Grab	8/24/25;8:53
Total Kjeldahl Nitrogen, mg/l	1.69		1	Grab	8/24/25;8:53
Sulfate, mg/l	5.19		1	Grab	8/24/25;8:53
Chloride, mg/l	146		1	Grab	8/24/25;8:53
Total Phosphorus, mg/l	2.03		1	Grab	8/24/25;8:53
pH, standard units	8.0		1	Grab	8/24/25;8:53
Dissolved Oxygen*, mg/l	5.4		1	Grab	8/24/25;8:53
Chlorine Residual, mg/l	3.86		1	Grab	8/24/25;8:53
<i>E.coli</i> (CFU/100ml) freshwater	<1		1	Grab	8/24/25;8:53
Enterococci (CFU/100ml) saltwater	N/A				
Total Dissolved Solids, mg/l	754		1	Grab	8/24/25;8:53
Electrical Conductivity, μ mohs/cm, †	N/A		1	Grab	8/24/25;8:53
Oil & Grease, mg/l	N/A		1	Grab	8/24/25;8:53
Alkalinity (CaCO ₃)*, mg/l	284		1	Grab	8/24/25;8:53

*TPDES permits only

†TLAP permits only

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

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

Section 8. Facility Operator (Instructions Page 49)Facility Operator Name: Stephen P. ThomasFacility Operator's License Classification and Level: WW; "B"Facility Operator's License Number: WW0076345

QUALITY ASSURANCE & QUALITY CONTROL

Control #: 25081494

ANALYTE	ABBR./ALT.NAME	STANDARD METHOD	UNITS	Quality Control					
				S.D.	CV%	REC.1%	REC.2%	MDL/PQL	Q
Nitrate as N	E300.0	E 300.0	mg/L					0.400 / 0.400	
Sulfate	E300.0	E 300.0	mg/L					1.00 / 1.80	
Alkalinity, Total (CaCO ₃)	ALK	SM 2320/B	mg/L					1.50 / 5.00	
Chloride	Cl-	SM 4500-Cl-/B	mg/L	2.82	.57	98.0	100.0	1.00 / 3.00	
Ammonia Nitrogen	NH ₃ N	SM 4500-NH ₃ /D	mg/L	0.01	1.17	94	92.5	0.0300 / 0.100	
Nitrogen, Total Kjeldahl	TKN	SM 4500-NH ₃ /D	mg/L	0.14	1.17	93.2	91.1	0.0200 / 0.120	
Total Phosphorus (as P)	T.PHOS.	SM 4500-P/E	mg/L	0.05	0.63	93.1	94.4	.02 / .05	
Oil & Grease	O&G	SM 5520/B	mg/L						
Chemical Oxygen Demand	COD	SM 5220/D	mg/L						
Turbidity	TURB.	SM 2130/B	NTUs						
Total Percent Solids	%d.w	SM 2540/G	%						N

Biochemical Oxygen Demand (BOD) Carbonaceous Biochemical Oxygen Demand (CBOD) Method: SM 5210/B			Dissolved Oxygen Method: SM 4500-O ₂ /G			Total Suspended Solids (TSS, MLSS) Method: 2540/D		
Results	Units	Description	Results	Units	Description	Results	Units	Description
0.13	mg/L	Blank 1 - CBOD	9.07	mg/L	Set Up Calibration	0	mg/L	Blank 1
0.16	mg/L	Blank 2 - CBOD	9.07	mg/L	Read Off Calibration	0	mg/L	Blank 2
0.19	mg/L	Blank 3 - CBOD				0.1	mg/L	Blank 3
			20	°C	Set Up Temperature	0	mg/L	Blank 4
			20	°C	Read Off Temperature			
205	mg/L	G/GA Std 1 - CBOD	761	mm Hg	Set Up Barometer	3.51	%	Relative % Difference
204	mg/L	G/GA Std 2 - CBOD	761	mm Hg	Read Off Barometer	0.95	%	Relative % Difference
204	mg/L	G/GA Std 3 - CBOD				3.77	%	Relative % Difference
204	mg/L	G/GA Average - CBOD				1.45	%	Relative % Difference
						2.51	%	Relative % Difference
0.75	mg/L	Seed Corr/mL - CBOD				4.52	%	Relative % Difference
0.74	mg/L	Seed Corr/mL - CBOD				3.17	%	Relative % Difference
0.73	mg/L	Seed Corr/mL - CBOD				4.15	%	Relative % Difference
0.74	mg/L	Seed Corr Average - CBOD						
			Fecal Coliform Method: SM9222 /D MF			Conductivity @ 25° C Method: SM2510/B Standards ran for each analytical batch.		
			Results	Units	Description	Results	Units	Description
				CFU/100ml	Pre Blank		umhos/cm	Conductivity Standard
				CFU/100ml	Post Blank		umhos/cm	Conductivity Standard
							umhos/cm	Conductivity Standard
			TDS by SM2540/C					
			Results	Units	Description			
			0	mg/L	Blank			
			E. coli By IDEXX Colilert (enumeration)					
			MPN/100 mL					

Serissa R Beck

Serissa Beck
Assistant General Manager

Report Out Date: 08/22/2025

QUALITY ASSURANCE & QUALITY CONTROL

Standard Method SM 5210/B
Matrix Waste Water
Batch Number 82505

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
82505-1-BKS01	Carbonaceous BOD	205 mg/L		198 mg/L	104%	85-115%		0-25%	
82505-2-BKS02	Carbonaceous BOD	204 mg/L		198 mg/L	103%	85-115%		0-25%	
82505-3-BKS03	Carbonaceous BOD	204 mg/L		198 mg/L	103%	85-115%		0-25%	
82505-4-BKS04	Carbonaceous BOD	204 mg/L		198 mg/L	103%	85-115%		0-25%	
82505-1-BLK01	Carbonaceous BOD	0.130 mg/L			0%	85-115%		0-25%	
82505-2-BLK02	Carbonaceous BOD	0.160 mg/L			0%	85-115%		0-25%	
82505-3-BLK03	Carbonaceous BOD	0.190 mg/L			0%	85-115%		0-25%	

Standard Method SM 2540/D
Matrix Waste Water
Batch Number 82507

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
82507-1-MB	Total Suspended Solids	<1.000 mg/L			0%	80-120%		0-10%	
82507-2-MB	Total Suspended Solids	<1.000 mg/L			0%	80-120%		0-10%	
82507-3-MB	Total Suspended Solids	0.1000 mg/L			0%	80-120%		0-10%	
82507-4-MB	Total Suspended Solids	<1.000 mg/L			0%	80-120%		0-10%	

Standard Method E 300.0
Matrix Waste Water
Batch Number 82522

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
82522-1-LCS	Nitrate as N	7.70 mg/L		8.00 mg/L	96%	90-110%		0-20%	
82522-1-LCSD	Nitrate as N	7.70 mg/L		8.00 mg/L	96%	90-110%	0%	0-20%	
82522-1-UNS	Nitrate as N	<0.400 mg/L			0%	90-110%		0-20%	
25081494-001 S	Nitrate as N	7.47 mg/L	<0.400 mg/L	8.00 mg/L	93 %	80-120%		0-20%	
25081494-001 SD	Nitrate as N	7.46 mg/L	<0.400 mg/L	8.00 mg/L	93 %	80-120%	0%	0-20%	

QUALITY ASSURANCE & QUALITY CONTROL

Standard Method E 300.0
 Matrix Waste Water
 Batch Number 82523

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
82523-1-LCS	Sulfate	14.5 mg/L		15.0 mg/L	97%	90-110%		0-20%	
82523-1-LCSD	Sulfate	14.5 mg/L		15.0 mg/L	97%	90-110%	0%	0-20%	
82523-1-UNS	Sulfate	5.08 mg/L			0%	90-110%		0-20%	
25081494-001 S	Sulfate	19.3 mg/L	5.08 mg/L	15.0 mg/L	95 %	80-120%		0-20%	
25081494-001 SD	Sulfate	19.3 mg/L	5.08 mg/L	15.0 mg/L	95 %	80-120%	0%	0-20%	

Standard Method SM 2540/C
 Matrix Waste Water
 Batch Number 82534

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
82534-1-MB	Total dissolved solids	< mg/L			0%	80-120%		0-10%	

Environmental Monitoring Laboratory • P.O. Box 477 / 6145 State Highway 171, Hillisboro, Texas 76845 • Phone: (254) 582-2622

Purchase Order / Chain of Custody

Penhandle Division
12200 South US Hwy 287 Amarillo, Texas 79118
Office: 806-335-9993 Emergency: 806-786-0612

Southwest Division
811 E. Young Street Leno, Texas 76843
Office: 325-247-3285 Emergency: 254-582-2822

East Texas Division
14285 S.H. 155 North Wiltona, Texas 75792
Office: 936-977-9222 Emergency: 817-357-8535

Coastal Division
34 East Ave. Schulenburg, Texas 78956
Office: 579-743-7010 Emergency: 254-221-3201

Report To: Stephen Thomas		Report To: (Buyer)		Analyses Requested		CL2	
Company: Aqua Texas		Purchase Order #:		MLSS		3.96	
Address:		Address:		FECAL COLIFORM / E.COLI (Sterile)			
20341 Holly Hills Dr.				NH3N (pH < 2.0, H2SO4) SM4500-NH3 D or G unless specified TRN, TOT PHOS			
Larue, TX 75770				DO 5.39			
Email: sphthomas@aquatexas.com		Email:		PH 8.02			
Phone: 903-904-1459				TSS, TDS			
Project Name:		Quote #:		(CBOD) / BOD			
Project Location: Crestwood		City, State: Avinger, TX		DO 5.39			
Hand Deliver: <input checked="" type="checkbox"/> Pkt-up: <input type="checkbox"/> Sampler: (Please Print) <i>Chance Yates</i>				DO 5.39			
Lab	Client Sample ID	Matrix	Date	Time	Prep Date	Prep Time	Sample Remarks
25081494	1.Renewal Analysis	WW	8-14-25	8:46 AM	1	1	
2.			8-14-25	8:48 AM	2	1	
3.			8-14-25	9:50 AM	1	1	
4.			8-14-25	8:53 AM	1	1	
5.							
6.							
7.							
8.							
9.							
10.							
Relinquished By:		Date	Time	Received By	Date	Time	Signature
1. <i>Chance Yates</i>		8-14-25	1159	1. <i>Chance Yates</i>	8-14-25	1159	
2. <i>Chance Yates</i>		8-14-25	1200	2. <i>Chance Yates</i>	8-14-25	1200	
3. <i>Chance Yates</i>		8-14-25	1234	3. <i>Chance Yates</i>	8-14-25	1234	
4. <i>Chance Yates</i>		8-14-25	1250	4. <i>Chance Yates</i>	8-14-25	1250	

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

Check us out on the web: <http://www.yourwaterlab.com>

Email us at: homeoffice@yourwaterlab.com

Revised 04/2025



**ENVIRONMENTAL
MONITORING
LABORATORY, L.L.C**

East Texas Division
14295 SH 155 North
Winona TX 75792
254-582-2622

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

ANALYTICAL REPORT 25081495

For:

Aqua Texas - Larue
20341 Holly Hills Dr.
Larue, Texas 75770

Sample Site: Renewal Analysis - Crestwood

Collected Date: 08/14/25



Lab Number: TX01547

Authorized for release by:
19-AUG-25

Lisa Soward, Data Manager
homeoffice@yourwaterlab.com

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

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

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



ENVIRONMENTAL MONITORING LABORATORY, L.L.C

East Texas Division

14295 SH 155 North
Winona TX 75792

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

ANALYTICAL RESULTS

Analytical Report: 25081495

Lab ID: 25081495-001 Collected Date: 08/14/25 08:56 Matrix: Waste Water
Client: Aqua Texas - Larue Received Date: 08/14/25 11:59 Temp at Receipt: 4.1 °C
Sample Site: Renewal Analysis - Crestwoo Report Date: 08/19/25 Sample Collector: CY

Analyte	Abbreviation	Method	TNI Cert	Date Analyzed	Result	Units
E. coli	E. coli	IDEXX Colliert	NP	08/14/25 12:15	<1.00	MPN/100 mL

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

QUALITY ASSURANCE & QUALITY CONTROL

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

Biochemical Oxygen Demand(BOD) Carbonaceous Biochemical Oxygen Demand(CBOD) Method: SM 5210/B			Dissolved Oxygen Method: SM 4500-O ² /G			Total Suspended Solids (TSS, MLSS) Method: 2540/D		
Results	Units	Description	Results	Units	Description	Results	Units	Description
			mg/L		Set Up Calibration			
			mg/L		Read Off Calibration			
			°C		Set Up Temperature			
			°C		Read Off Temperature			
			mm Hg		Set Up Barometer			
			mm Hg		Read Off Barometer			
			Fecal Coliform Method: SM9222 /D MF			Conductivity @ 25° C Method: SM2510/B Standards ran for each analytical batch.		
Results	Units	Description	Results	Units	Description	Results	Units	Description
			CFU/100ml		Pre Blank		umhos/cm	Conductivity Standard
			CFU/100ml		Post Blank		umhos/cm	Conductivity Standard
							umhos/cm	Conductivity Standard
			TDS by SM2540/C					
Results	Units	Description	Results	Units	Description			
	mg/L	Blank						
			E. coli By IDEXX Colilert (enumeration)					
			MPN/100 mL					

Report Out Date: 08/19/2025



Lisa Soward
Data Manager

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

Purchase Order / Chain of Custody

Panhandle Division
13200 South US Hwy 287 Amarillo, Texas 79118
Office: 808-335-9393 Emergency: 808-788-0812

Southwest Division
611 E. Young Street Leno, Texas 76848
Office: 254-247-5235 Emergency: 254-247-5235

East Texas Division
14285 S. 155 North Vidor, Texas 77992
Office: 409-677-8922 Emergency: 409-657-4636

Coastal Division
34 East Ave., Schulenburg, Texas 78856
Office: 879-743-7010 Emergency: 254-221-3201

Report To: Stephen Thomas		Report To: (Buyer)	
Company: Aqua Texas		Purchase Order #:	
Address: 20341 Holly Hills Dr. Larue, TX 75770		Address:	
Email: spthomas@aquatexas.com		Email:	
Phone: 903-904-1459		Quote #:	
Project Name: Crestwood		City, State: Avinger, TX	
Hand Deliver: <input type="checkbox"/> Pick-up: <input type="checkbox"/> Sampler: (Please Print) <i>Chance Yates</i>			
Laboratory	Client Sample ID	Matrix	Time
75584 95	1. Renewal Analysis	WW	8-14-25 8:56 AM
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Relinquished By:	Date	Time	Received By:
<i>Chance Yates</i>	8-14-25	1:59	<i>Chance Yates</i>
2.			
3.			
4.			
Analyses Requested		Time	
CBOD / BOD		11:57	
TSS, TDS			
PH			
DO			
NHAN (pH<2.0, H ₂ SO ₄) SM4500-NH3 D or G unless specified TKN, TOT PHOS			
FECAL COLIFORM / E.COLI (Sterile)			
MLSS			
ALKALINITY, CHLORIDE, CONDUCTIVITY			
OIL & GREASE			
NITRATE, SULFATE			
Sample Remarks			
NOTES:			

Complete sample information is vital for proper login and reporting. EML may need to subcontract some analyses due to equipment or procedural limitations.
Check us out on the web: <http://www.yourwaterlab.com>

Email us at: homeoffice@yourwaterlab.com

Revised 04/2015

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

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

Check all that apply. See instructions for guidance

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

B. WWTP's Sewage Sludge or Biosolids Treatment Process

Check all that apply. See instructions for guidance.

- ☒ Aerobic Digestion
- ☐ Air Drying (or sludge drying beds)
- ☐ Lower Temperature Composting
- ☐ Lime Stabilization
- ☐ Higher Temperature Composting
- ☐ Heat Drying
- ☐ Thermophilic Aerobic Digestion
- ☐ Beta Ray Irradiation
- ☐ Gamma Ray Irradiation
- ☐ Pasteurization
- ☐ Preliminary Operation (e.g. grinding, de-gritting, blending)
- ☐ Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)
- ☐ Sludge Lagoon
- ☐ Temporary Storage (< 2 years)
- ☐ Long Term Storage (≥ 2 years)
- ☐ Methane or Biogas Recovery
- ☒ Other Treatment Process: Transported to a permitted site for disposal.

C. Sewage Sludge or Biosolids Management

Provide information on the *intended* sewage sludge or biosolids management practice. Do not enter every management practice that you want authorized in the permit, as the

permit will authorize all sewage sludge or biosolids management practices listed in the instructions. Rather indicate the management practice the facility plans to use.

Biosolids Management

Management Practice	Handler or Preparer Type	Bulk or Bag Container	Amount (dry metric tons)	Pathogen Reduction Options	Vector Attraction Reduction Option
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): [Click to enter text.](#)

D. Disposal site

Disposal site name: Robert Griffin

TCEQ permit or registration number: WQ0004513000

County where disposal site is located: Gregg

E. Transportation method

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

Name of the hauler: Denali Water Solutions

Hauler registration number: 24979

Sludge is transported as a:

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

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

A. Beneficial use authorization

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

☐ Yes ☒ No

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

☐ Yes ☐ No

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

☐ Yes ☐ No

B. Sludge processing authorization

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

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

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

☐ Yes ☐ No

Section 11. Sewage Sludge Lagoons (Instructions Page 53)

Does this facility include sewage sludge lagoons?

☐ Yes ☒ No

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

A. Location information

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

- Original General Highway (County) Map:
Attachment: [Click to enter text.](#)
- USDA Natural Resources Conservation Service Soil Map:
Attachment: [Click to enter text.](#)
- Federal Emergency Management Map:
Attachment: [Click to enter text.](#)
- Site map:
Attachment: [Click to enter text.](#)

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

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

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

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

Click to enter text.

B. Temporary storage information

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Provide the following information:

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

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

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

C. Liner information

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

☐ Yes ☐ No

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

Click to enter text.

D. Site development plan

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

Click to enter text.

Attach the following documents to the application.

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

E. Groundwater monitoring

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

☐ Yes ☐ No

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

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

Section 12. Authorizations/Compliance/Enforcement (Instructions)

A. Additional authorizations

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

☐ Yes ☒ No

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

Click to enter text.

B. Permittee enforcement status

Is the permittee currently under enforcement for this facility?

☐ Yes ☒ No

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

☐ Yes ☒ No

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

Click to enter text.

Section 13. RCRA/CERCLA Wastes (Instructions Page 55)**A. RCRA hazardous wastes**

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

☐ Yes ☒ No

B. Remediation activity wastewater

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

☐ Yes ☒ No

C. Details about wastes received

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

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

Section 14. Laboratory Accreditation (Instructions Page 55)

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

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

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

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

CERTIFICATION:

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

Printed Name: Daniel Ramirez Cisneros

Title: President

Signature: _____

Date: 9/4/25

DOMESTIC WASTEWATER PERMIT APPLICATION

WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

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

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

☐ Yes ☒ No

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

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

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

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

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

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

Does the facility discharge into tidally affected waters?

☐ Yes ☒ No

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

A. Receiving water outfall

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

B. Oyster waters

Are there oyster waters in the vicinity of the discharge?

☐ Yes ☐ No

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

[Click to enter text.](#)

C. Sea grasses

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

☐ Yes ☐ No

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

[Click to enter text.](#)

Section 3. Classified Segments (Instructions Page 63)

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

☒ Yes ☐ No

If yes, this Worksheet is complete.

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

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

Name of the immediate receiving waters: [Click to enter text.](#)

A. Receiving water type

Identify the appropriate description of the receiving waters.

- ☐ Stream
- ☐ Freshwater Swamp or Marsh
- ☐ Lake or Pond

Surface area, in acres: [Click to enter text.](#)

Average depth of the entire water body, in feet: [Click to enter text.](#)

Average depth of water body within a 500-foot radius of discharge point, in feet:
[Click to enter text.](#)

- ☐ Man-made Channel or Ditch
- ☐ Open Bay
- ☐ Tidal Stream, Bayou, or Marsh
- ☐ Other, specify: [Click to enter text.](#)

B. Flow characteristics

If a stream, man-made channel or ditch was checked above, provide the following. For existing discharges, check one of the following that best characterizes the area *upstream* of the discharge. For new discharges, characterize the area *downstream* of the discharge (check one).

- ☐ Intermittent - dry for at least one week during most years
- ☐ Intermittent with Perennial Pools - enduring pools with sufficient habitat to maintain significant aquatic life uses
- ☐ Perennial - normally flowing

Check the method used to characterize the area upstream (or downstream for new dischargers).

- ☐ USGS flow records
- ☐ Historical observation by adjacent landowners
- ☐ Personal observation
- ☐ Other, specify: [Click to enter text.](#)

Attachment Index

<i>Attachment</i>	<i>Title</i>
A	Original USGS Topographic Map
B	Site Drawing
C	Flow Diagram
D	Core Data Form
E	PLS
F	SPIF

Francesca Findlay

From: Stephanie Landsman <stephanie@landsmanenviro.com>
Sent: Wednesday, September 17, 2025 12:43 PM
To: Francesca Findlay
Subject: Re: FW: WQ0012563001: Aqua Texas, Inc.

Looks good-shortest NOD I've had in a long time....

On Wed, Sep 17, 2025 at 10:25 AM Francesca Findlay <Francesca.Findlay@tceq.texas.gov> wrote:

Dear Ms. Landsman:

The attached Notice of Deficiency letter sent on September 17, 2025, requesting additional information needed to declare the application administratively complete. Please send the complete response to my attention October 1, 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>.

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Stephanie Landsman
Wastewater Specialist
Landsman Environmental LLC
9597 Jones Road #962
Jersey Village, TX 77065
(281)-658-5899

