

# **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

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

City of Gruver (CN600643431) operates the city of Gruver Wastewater treatment facility (RN101920254). an activated sludge process plant with diffuse aeration. The facility is located approximately 0.6 miles west of State Highway 15 and approximately 0.8 miles east of State Highway 136, southeast of the City of Gruver, in , Hansford County, Texas 79040.

Renewal to discharge 200,000 gallons per day of treated domestic wastewater

Discharges from the facility are expected to contain five-day biochemical oxygen demand ( $BOD_5$ ), total suspended solids (TSS), and *Escherichia coli.*. Domestic wastewater are treated by an activated sludge process plant and the treatment units include a bar screen, two aeration ponds, stabilization pond, wetland area, and a chlorination structure .

### **TEXAS COMMISSION ON ENVIRONMENTAL QUALITY**



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

#### PERMIT NO. WQ0010751001

**APPLICATION.** City of Gruver, P.O. Box 947, Gruver, Texas 79040, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010751001 (EPA I.D. No. TX0023604) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 200,000 gallons per day. The domestic wastewater treatment facility is Located approximately 3,300 feet west of the intersection of State Highway 15 and County Road R, near the city of Gruver, in Hansford County, Texas 79040. The discharge route is from the plant site to Farwell Draw; thence to Palo Duro Creek; thence to Palo Duro Reservior; thence to Palo Duro Creek; thence to the Canadian River Basin in the State of Oklahoma. TCEQ received this application on June 6, 2025. The permit application will be available for viewing and copying at Gruver City Hall, City Secretary Office, 201 East Broadway Street, Gruver, in Hansford 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=-101.398333,36.254444&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 countywide mailing list and to those who are on the mailing list for this application. That notice will contain the deadline for submitting public comments.

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

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

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

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

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

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

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

**INFORMATION AVAILABLE ONLINE.** For details about the status of the application, visit the Commissioners' Integrated Database at <a href="https://www.tceq.texas.gov/goto/cid">www.tceq.texas.gov/goto/cid</a>. 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 <a href="https://www14.tceq.texas.gov/epic/eComment/">https://www14.tceq.texas.gov/epic/eComment/</a>, 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 <a href="www.tceq.texas.gov/goto/pep">www.tceq.texas.gov/goto/pep</a>. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from City of Gruver at the address stated above or by calling Mr. Johnnie Williams, City Manager, at 806-733-2424.

Issuance Date: June 26, 2025

# MUNICIPAL WASTEWATER TREATMENT PLANT (WWTP) PERMIT RENEWAL

# **CITY OF GRUVER, TEXAS**

City of Gruver Municipal Wastewater Treatment Plant Hansford County WWTP Permit No. WQ0010751001 June 2025



# **ATTACHMENTS**

Attachment 1 – Core Data From (Administrative Report 1.0 – Item 3C)

Attachment 2 – Supplemental Permit Information (SPIF)

Attachment 3 – Original USGS Map (Domestic Administrative Report 1.0 – Item 13)

Attachment 4 – Process Flow Diagram (Technical Report 1.0 – Item 2C)

Attachment 5 – Site Drawing (Technical Report 1.0 – Item 3)

Attachment 6 – Pollutant Analysis of Treated Effluent (Technical Report 1.0 – Item 7)

Attachment 7 – Copy of Application Fee Check





# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: <u>City of Gruver</u>						
PERMIT NUMBER (If new, leave b	PERMIT NUMBER (If new, leave blank): <u>WQ001075001</u>					
Indicate if each of the following	Indicate if each of the following items is included in your application.					
	Y	N		Y	N	
Administrative Report 1.0	$\boxtimes$		Original USGS Map	$\boxtimes$		
Administrative Report 1.1			Affected Landowners Map			
SPIF	$\boxtimes$		Landowner Disk or Labels			
Core Data Form	$\boxtimes$		Buffer Zone Map			
Summary of Application (PLS)			Flow Diagram	$\boxtimes$		
Public Involvement Plan Form			Site Drawing	$\boxtimes$		
Technical Report 1.0	$\boxtimes$		Original Photographs			
Technical Report 1.1			Design Calculations			
Worksheet 2.0	$\boxtimes$		Solids Management Plan			
Worksheet 2.1			Water Balance			
Worksheet 3.0						
Worksheet 3.1						
Worksheet 3.2						
Worksheet 3.3						
Worksheet 4.0						
Worksheet 5.0						
Worksheet 6.0	$\boxtimes$					
Worksheet 7.0						
For TCEQ Use Only						
Segment Number			County			

Expiration Date	Region
Permit Number	

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#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

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

#### **Section 1.** Application Fees (Instructions Page 26)

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

Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00 □	\$315.00 □
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00 □	\$815.00 ⊠
≥0.25 but <0.50 MGD	\$1,250.00	\$1,215.00
≥0.50 but <1.0 MGD	\$1,650.00 □	\$1,615.00
≥1.0 MGD	\$2,050.00 □	\$2,015.00

Minor Amendment (for any flow) \$150.00 □

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Mailed	Check/Money Order Number: Cli	ck to enter text.	See Attachment 7
	Check/Money Order Amount: Cli	ck to enter text.	
	Name Printed on Check: Click to	enter text.	
EPAY	Voucher Number: Click to enter t	ext.	
Copy of Payr	nent Voucher enclosed?	Yes □	

# Section 2. Type of Application (Instructions Page 26)

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

C.	Che	eck the box next to the appropriate permit ty	pe.	
	$\boxtimes$	TPDES Permit		
		TLAP		
		TPDES Permit with TLAP component		
		Subsurface Area Drip Dispersal System (SAI	DDS)	
d.	Che	eck the box next to the appropriate application	n typ	oe e
		New		
		Major Amendment <u>with</u> Renewal		Minor Amendment <u>with</u> Renewal
		Major Amendment without Renewal		Minor Amendment without Renewal
	$\boxtimes$	Renewal without changes		Minor Modification of permit
e.	For	amendments or modifications, describe the	propo	osed changes: Click to enter text.
f.	For	existing permits:		
	Peri	mit Number: WQ00 <u>1075001</u>		
	EPA	A I.D. (TPDES only): TX <u>0023604</u>		
	Exp	piration Date: Click to enter text.		

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

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

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

#### City of Gruver

(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 <a href="http://www15.tceq.texas.gov/crpub/">http://www15.tceq.texas.gov/crpub/</a>

CN: 600643431

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: Williams, Johnnie

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

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

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

#### Click to enter text.

(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: <a href="http://www15.tceq.texas.gov/crpub/">http://www15.tceq.texas.gov/crpub/</a>

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: N/A

#### C. Core Data Form

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

### Section 4. Application Contact Information (Instructions Page 27)

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

A. Prefix: Mr. Last Name, First Name: Williams, Johnnie

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

Organization Name: <u>City of Gruver</u>

Mailing Address: P.O. Box 947 City, State, Zip Code: Gruver, TX 79040

Phone No.: (806) 733-2424 E-mail Address: gruvercity1@vahoo.com

Check one or both:  $\square$  Administrative Contact  $\square$  Technical Contact

**B.** Prefix: Mr. Last Name, First Name: Garcia, Adolfo

Title: <u>Civil Engineer</u> Credential: <u>P.E.</u>

Organization Name: <u>Hi-Plains Civil Engineers</u>

Mailing Address: 4537 Canyon Drive City, State, Zip Code: Amarillo, TX 79110

Phone No.: (806) 353-7233 E-mail Address: office@hpcetx.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: Williams, Johnnie

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

Organization Name: <u>City of Gruver</u>

Mailing Address: P.O. Box 947 City, State, Zip Code: Gruver, TX 79040

Phone No.: (806) 733-2424 E-mail Address: gruvercity1@yahoo.com

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

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

Organization Name: Click to enter text.

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

Phone No.: Click to enter text. E-mail Address: Click to enter text.

### 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: Williams, Johnnie

Title: City Manager Credential: Click to enter text.

Organization Name: City of Gruver

Mailing Address: P.O. Box 947 City, State, Zip Code: Gruver, TX 79040

Phone No.: (806) 733-2424 E-mail Address: gruvercity1@yahoo.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: Click to enter text. Last Name, First Name: Click to enter text.

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

Organization Name: Click to enter text.

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

Phone No.: Click to enter text. E-mail Address: Click to enter text.

### Section 8. Public Notice Information (Instructions Page 27)

#### A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Williams, Johnnie

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

Organization Name: City of Gruver

Mailing Address: P.O. Box 947 City, State, Zip Code: Gruver, TX 79040

Phone No.: (806) 733-2424 E-mail Address: gruvercity1@yahoo.com

B.		ethod fo ckage	or Receiving	Noti	ce of Receipt and	Intent to Obtain a Water Quality Permit		
	Inc	licate by	y a check ma	ark th	e preferred meth	od for receiving the first notice and instructions:		
		E-mai	l Address					
		Fax						
	$\boxtimes$	Regul	lar Mail					
C.	Co	ntact p	ermit to be	listed	in the Notices			
	Pre	efix: <u>Mr.</u>			Last Name,	First Name: <u>Williams, Johnnie</u>		
	Tit	le: <u>City</u>	<u>Manager</u>		Credential:	Click to enter text.		
	Org	ganizati	ion Name: <u>C</u>	ity of	<u>Gruver</u>			
	Ma	iling Ac	ddress: <u>P.O.</u>	Box 9	<u>17</u> C	ity, State, Zip Code: <u>Gruver, TX 79040</u>		
	Pho	one No.	: <u>(806) 733-2</u>	<u> 2424</u>	E-mail Ado	lress: <u>gruvercity1@yahoo.com</u>		
D.	Pu	blic Vie	wing Inform	natio	1			
			ity or outfall ist be provid		ated in more thai	n one county, a public viewing place for each		
	Pul	Public building name: <u>City Hall</u>						
	Location within the building: <u>City Secretary's Office</u>							
	Phy	ysical A	ddress of Bu	ıildin	g: <u>201 E Broadway</u>	<u>Z</u>		
	Cit	y: <u>Gruv</u>	<u>er</u>		County:	<u>Hansford</u>		
	Co	ntact (L	ast Name, Fi	irst N	ame): <u>Williams, Jo</u>	<u>hnnie</u>		
	Pho	one No.	: <u>(806)</u> 733-2	2424	xt.: Click to enter	text.		
E.		_	Notice Requ					
				-	d for <b>new, major</b> applications.	amendment, minor amendment or minor		
	be	needed		nstru		determine if alternative language notices will ing the alternative language notices will be in		
Please call the bilingual/ESL coordinator at the nearest elementary and middle obtain the following information to determine whether an alternative language required.				•				
	1.					by the Texas Education Code at the elementary proposed facility?		
			Yes	$\boxtimes$	No			
		If <b>no</b> , p	oublication o	of an a	lternative langua	ge notice is not required; <b>skip to</b> Section 9		
	2.				end either the elegram at that sch	ementary school or the middle school enrolled in ool?		
			Yes		No			

	3.	Do the locatio		s at these scl	100ls attend	a bilingual	educa	tion prog	ram a	t another
			Yes	□ No						
	4.			ool be require this requirem					gram b	out the school has
			Yes	□ No						
	5.			s <b>yes</b> to <b>ques</b> h language is						tive language are enter text.
F.	Su	mmary	of Appl	ication in Pla	ain Language	e Template	!			
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	At	tachme	nt: Click	to enter text	1					
G.	Pu	blic Inv	olveme	nt Plan Form	L					
				lic Involveme <b>ijor amendm</b>						plication for a t.
	At	tachme	nt: Click	to enter text	1					
Se	cti	on 9.		ulated Ent e 29)	ity and Pe	ermitted	Site 1	Informa	ation	(Instructions
Α.			is currei RN <u>10192</u>	, ,	l by TCEQ, p	rovide the	Regula	ted Entity	y Num	ber (RN) issued to
			-	Central Regi y regulated b	•	//www15.to	ceq.tex	as.gov/cr	<u>pub/</u> 1	to determine if
B.	Na	me of p	roject o	r site (the na	me known by	y the comm	unity	where loc	ated):	
	<u>Cit</u>	y of Gr	uver Wa	stewater Trea	<u>ıtment Plant</u>					
C.	Ov	vner of	treatmei	nt facility: <u>Cit</u>	<u>y of Gruver</u>					
	Ov	vnershij	of Faci	lity: 🗵 Pu	blic □	Private		Both		Federal
D.	Ov	vner of	land wh	ere treatment	facility is o	r will be:				
	Pre	efix: Cli	ck to ent	ter text.	Last Name	e, First Nan	ne: Clic	k to ente	r text.	
	Tit	le: Clicl	k to ente	er text.	Credentia	l: Click to e	nter te	ext.		
	Or	ganizat	ion Nam	e: Click to en	ter text.					
	Ma	iling Ad	ddress: (	Click to enter	text.	City, State,	Zip Co	ode: Click	to en	ter text.
	Ph	one No.	: Click to	o enter text.	E-mail Ad	ddress: Clic	k to er	nter text.		
				s not the sam l recorded ea				or co-ap	plican	t, attach a lease
		Attach	ment: C	lick to enter	text.					

	Prefix: Click to enter text.	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	ter 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 agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease sement. See instructions.
	<b>Attachment:</b> Click to enter to	ext.
F.	Owner sewage sludge disposal sproperty owned or controlled by	site (if authorization is requested for sludge disposal on y the applicant)::
	Prefix: Click to enter text.	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	ter 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 agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease sement. See instructions.
	Attachment: Click to enter to	ext.
_	1 10 EDDECDI 1	
Se	ection 10. TPDES Dischar	ge Information (Instructions Page 31)
		rge Information (Instructions Page 31) ility location in the existing permit accurate?
	Is the wastewater treatment factor    Yes  No  If no, or a new permit application	
	Is the wastewater treatment factor    ✓ Yes  ✓ No	ility location in the existing permit accurate?
A.	Is the wastewater treatment factors and the wastewater treatment factors.  Yes No No If <b>no, or a new permit application</b> Click to enter text.	ility location in the existing permit accurate?  ion, please give an accurate description:
A.	Is the wastewater treatment factor    Yes  No  If no, or a new permit application   Click to enter text.  Are the point(s) of discharge and	ility location in the existing permit accurate?
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No	d the discharge route(s) in the existing permit accurate?
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment point of discharge and the discharge    If no in the content of the cont	ility location in the existing permit accurate?  ion, please give an accurate description:
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment permit    If no new or amendment    If n	d the discharge route(s) in the existing permit accurate description:  permit application, provide an accurate description of the
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment point of discharge and the discharge    TAC Chapter 307:	d the discharge route(s) in the existing permit accurate description:  permit application, provide an accurate description of the
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment point of discharge and the discharge    TAC Chapter 307:    Click to enter text.	ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment point of discharge and the discharge and the discharge    TAC Chapter 307:  Click to enter text.	ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30 of Gruver
A.	Is the wastewater treatment fact  Yes □ No  If no, or a new permit application of the content text.  Are the point(s) of discharge and the point of discharge and the dischar	ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30  of Gruver  is/are located: Hansford
A.	Is the wastewater treatment factor	idity location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30  of Gruver  is/are located: Hansford  c discharge to a city, county, or state highway right-of-way, or
A.	Is the wastewater treatment fact  Yes □ No  If no, or a new permit application of the content text.  Are the point(s) of discharge and the point of discharge and the dischar	idity location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30  of Gruver  is/are located: Hansford  c discharge to a city, county, or state highway right-of-way, or

**E.** Owner of effluent disposal site:

	in yes, indicate by a check mark in:
	$\square$ Authorization granted $\square$ Authorization pending
	For <b>new and amendment</b> 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: $\underline{\text{N/A}}$
Se	ection 11. TLAP Disposal Information (Instructions Page 32)
	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?
Α.	
	☐ Yes ☐ No
	If <b>no, or a new or amendment permit application</b> , 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 <b>TLAPs</b> , describe the routing of effluent from the treatment facility to the disposal site:
	Click to enter text.
Е.	For <b>TLAPs</b> , please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: Click to enter text.
Se	ection 12. Miscellaneous Information (Instructions Page 32)
	Is the facility located on or does the treated effluent cross American Indian Land?
	□ Yes ⊠ No
В.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
	□ Yes □ No ⊠ Not Applicable
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.
	N/A

C.	Did any person formerly employed by the TCEQ represent your company and get paid for service regarding this application?	
	□ Yes ⊠ No	
	If yes, list each person formerly employed by the TCEQ who represented your company an was paid for service regarding the application: Click to enter text.	d
D.	Do you owe any fees to the TCEQ?	
	□ Yes ⊠ No	
	If <b>yes</b> , 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 <b>yes</b> , please provide the following information:	
	Enforcement order number: Click to enter text.	
	Amount past due: Click to enter text.	
		_
Se	ction 13. Attachments (Instructions Page 33)	
	ction 13. Attachments (Instructions Page 33) cate which attachments are included with the Administrative Report. Check all that apply:	
Inc	cate 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	1
Ind	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  See Attachment 3	
Ind	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:	
Ind	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)	
	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  • 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.	

#### Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQ0010751001

Applicant: City of Gruver

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): <u>Johnnie Williams</u>	
Signatory title: <u>City Manager</u>	
Signature: (Use blue ink)	
-14	nnie Williams , 2025  anuary, , 2027
Omanda Cator Notary Public	[SEAL]
<u>Hanyord</u> County, Texas	AMANDA CATOR Notary ID #3869380 My Commission Expires January 23, 2027

# DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

The following information is required for new and amendment applications.

A.

B.

C.

D.

E.

# Section 1. Affected Landowner Information (Instructions Page 36)

	cate by a check mark that the landowners map or drawing, with scale, includes the owing information, as applicable:
	The applicant's property boundaries
	The facility site boundaries within the applicant's property boundaries
	The distance the buffer zone falls into adjacent properties and the property boundaries of the landowners located within the buffer zone
	The property boundaries of all landowners surrounding the applicant's property (Note: if the application is a major amendment for a lignite mine, the map must include the property boundaries of all landowners adjacent to the new facility (ponds).)
	The point(s) of discharge and highlighted discharge route(s) clearly shown for one mile downstream
	The property boundaries of the landowners located on both sides of the discharge route for one full stream mile downstream of the point of discharge
	The property boundaries of the landowners along the watercourse for a one-half mile radius from the point of discharge if the point of discharge is into a lake, bay, estuary, or affected by tides
	The boundaries of the effluent disposal site (for example, irrigation area or subsurface drainfield site) and all evaporation/holding ponds within the applicant's property
	The property boundaries of all landowners surrounding the effluent disposal site
	The boundaries of the sludge land application site (for land application of sewage sludge for beneficial use) and the property boundaries of landowners surrounding the applicant's property boundaries where the sewage sludge land application site is located
	The property boundaries of landowners within one-half mile in all directions from the applicant's property boundaries where the sewage sludge disposal site (for example, sludge surface disposal site or sludge monofill) is located
□ add	Indicate by a check mark that a separate list with the landowners' names and mailing resses cross-referenced to the landowner's map has been provided.
□ labe	Indicate by a check mark that the landowners list has also been provided as mailing els in electronic format (Avery 5160).
Prov	vide the source of the landowners' names and mailing addresses: Click to enter text.
	required by $Texas\ Water\ Code\ \S\ 5.115$ , is any permanent school fund land affected by application?
[	□ Yes □ No

	If <b>y</b> lan		provide the location and foreseeable impacts and effects this application has on the
	Cl	ick	to enter text.
Se	cti	on	2. Original Photographs (Instructions Page 38)
Pro	ovid	e o	riginal ground level photographs. Indicate with checkmarks that the following on is provided.
		A	t least one original photograph of the new or expanded treatment unit location
		d a e	t least two photographs of the existing/proposed point of discharge and as much area ownstream (photo 1) and upstream (photo 2) as can be captured. If the discharge is to n open water body (e.g., lake, bay), the point of discharge should be in the right or left dge of each photograph showing the open water and with as much area on each espective side of the discharge as can be captured.
		A	t least one photograph of the existing/proposed effluent disposal site
		A	plot plan or map showing the location and direction of each photograph
Se	cti	on	3. Buffer Zone Map (Instructions Page 38)
A.	inf	orn	zone map. Provide a buffer zone map on $8.5 \times 11$ -inch paper with all of the following nation. The applicant's property line and the buffer zone line may be distinguished by dashes or symbols and appropriate labels.
		•	The applicant's property boundary; The required buffer zone; and Each treatment unit; and The distance from each treatment unit to the property boundaries.
В.			zone compliance method. Indicate how the buffer zone requirements will be met. all that apply.
			Ownership
			Restrictive easement
			Nuisance odor control
			Variance
C.			table site characteristics. Does the facility comply with the requirements regarding table site characteristic found in 30 TAC § 309.13(a) through (d)?
			Yes □ No

# DOMESTIC WASTEWATER PERMIT APPLICATION SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

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

Attachment: No. 2

# WATER QUALITY PERMIT

#### PAYMENT SUBMITTAL FORM

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

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

#### Mail this form and the check or money order to:

BY REGULAR U.S. MAIL

BY OVERNIGHT/EXPRESS MAIL

Texas Commission on Environmental Quality Texas Commission on Environmental Quality

Financial Administration Division Financial Administration Division

Cashier's Office, MC-214
P.O. Box 13088
Cashier's Office, MC-214
12100 Park 35 Circle

Austin, Texas 78711-3088 Austin, Texas 78753

Fee Code: WQP Waste Permit No: WQ0010751001

1. Check or Money Order Number: Click to enter text.

2. Check or Money Order Amount: Click to enter text.

3. Date of Check or Money Order: Click to enter text.

4. Name on Check or Money Order: Click to enter text.

5. APPLICATION INFORMATION

Name of Project or Site: City of Gruver Wastewater Treatment Plant

Physical Address of Project or Site: <u>approximately 0.6 miles west of State Highway 15 and approximately 0.8 miles east of State Highway 136, southeast of the City of Gruver in Hansford County, Texas 79040</u>

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

Staple Check or Money Order in This Space

See Attachment 7

#### **ATTACHMENT 1**

#### INDIVIDUAL INFORMATION

#### Section 1. Individual Information (Instructions Page 41)

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

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

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

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

Date of Birth: Click to enter text.

Mailing Address: Click to enter text.

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

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

E-mail Address: Click to enter text.

CN: Click to enter text.

For Commission Use Only:

**Customer Number:** 

**Regulated Entity Number:** 

Permit Number:

# DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

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

Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be completed in its entirety o Note: Form may be signed by applicant representative.)	and s	igned.		Yes
Correct and Current Industrial Wastewater Permit Application Form (TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or late				Yes
Water Quality Permit Payment Submittal Form (Page 19) (Original payment sent to TCEQ Revenue Section. See instructions for	· mai	iling ad	□ dress	Yes
7.5 Minute USGS Quadrangle Topographic Map Attached (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)				Yes
Current/Non-Expired, Executed Lease Agreement or Easement		N/A		Yes
Landowners Map (See instructions for landowner requirements)		N/A		Yes
<ul> <li>Things to Know:</li> <li>All the items shown on the map must be labeled.</li> <li>The applicant's complete property boundaries must be de boundaries of contiguous property owned by the applicant.</li> <li>The applicant cannot be its own adjacent landowner. You landowners immediately adjacent to their property, regard from the actual facility.</li> <li>If the applicant's property is adjacent to a road, creek, or on the opposite side must be identified. Although the property applicant's property boundary, they are considered potentif the adjacent road is a divided highway as identified on map, the applicant does not have to identify the landowned the highway.</li> </ul>	t. mus dless strea perti tially the U	t identi of how m, the es are i affecto ISGS to	fy th v far lande not a ed lar pogra	e they are owners djacent to idowners. aphic
Landowners Labels and Cross Reference List (See instructions for landowner requirements)		N/A		Yes
Electronic Application Submittal (See application submittal requirements on page 23 of the instruction	ıs.)			Yes
Original signature per 30 TAC § 305.44 - Blue Ink Preferred (If signature page is not signed by an elected official or principle exec a copy of signature authority/delegation letter must be attached)	cutive	e officei		Yes
Summary of Application (in Plain Language)				Yes



# OMMISSION OF THE PROPERTY OF T

#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

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

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

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

#### A. Existing/Interim I Phase

Design Flow (MGD): 0.20

2-Hr Peak Flow (MGD): <u>0.60</u>

Estimated construction start date: <u>N/A</u>
Estimated waste disposal start date: <u>N/A</u>

#### B. Interim II Phase

Design Flow (MGD): N/A

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

Estimated construction start date:  $\underline{\text{N/A}}$ 

Estimated waste disposal start date: N/A

#### C. Final Phase

Design Flow (MGD): 0.20

2-Hr Peak Flow (MGD): <u>0.60</u>

Estimated construction start date:  $\underline{\text{N/A}}$ 

Estimated waste disposal start date: N/A

#### D. Current Operating Phase

Provide the startup date of the facility: <u>1997</u>

# 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.

<u>Pond System followed by wetland system; influent to bar screen, thence to aeration pond 1, thence aeration pond 2, thence stabilization pond, thence wetland unit to discharge point.</u>

#### **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)
Aerated Pond 1 (existing)	1	306' x 280' x 5'
Aerated Pond 2 (existing)	1	306' x 280' x 5'
Stabilization Pond (existing)	1	Irregular 1.4 acres x 5' deep
Wetlands Unit (existing)	1	1,350' x 30' x 1.5'
Chlorination Structure (existing)	1	48" Dia. Manhole, 15' deep

#### C. Process Flow Diagram

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

Attachment: No. 4

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

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

Latitude: <u>36°15'5.01"N</u>

Longitude: 101°23'43.89"W

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

Latitude: N/ALongitude: N/A

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

- The boundaries of the treatment facility;
- The boundaries of the area served by the treatment facility;
- If land disposal of effluent, the boundaries of the disposal site and all storage/holding ponds; and

• If sludge disposal is disposal site.	authorized in the p	permit, the boundaries of	f the land application or	
Attachment: No. 5 Provide the name and a description of the area served by the treatment facility.				
City of Gruver, located in H	Iansford County, T€	exas - Municipality		
Collection System Informat each <b>uniquely owned</b> collesatellite collection systems <b>examples</b> .	ection system, existi	ng and new, served by t	his facility, including	
Collection System Information	1			
Collection System Name	Owner Name	Owner Type	Population Served	
City of Gruver WWTP Collection System	City of Gruver	Publicly Owned	1100	
		Choose an item.		
		Choose an item.		
		Choose an item.		
Section 4. Unbuilt	Phases (Instruc	rtions Page 44)		
Is the application for a rene			usea or phases?	
☐ Yes ⊠ No	ewar of a perimit the	at contains an unbuilt ph	use of phases:	
If yes, does the existing pe years of being authorized l	-	e that has not been cons	structed <b>within five</b>	
□ Yes □ No				
If yes, provide a detailed d Failure to provide sufficie recommending denial of the	nt justification ma	y result in the Executive		
Click to enter text.				

Section 3. Closure rians (instructions rage 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: 1997
Provide information, including dates, on any actions taken to meet a <i>requirement or provision</i> pertaining to the submission of a summary transmittal letter. <b>Provide a copy of</b> 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.

	Cli	ick to enter text.
C.	Ot	her actions required by the current permit
	sul	bes the <i>Other Requirements</i> or <i>Special Provisions</i> section in the existing permit require bmission of any other information or other required actions? Examples include otification of Completion, progress reports, soil monitoring data, etc.
		□ Yes ⊠ No
	-	<b>yes</b> , provide information below on the status of any actions taken to meet the nditions of an <i>Other Requirement</i> or <i>Special Provision</i> .
	Cli	ick to enter text.
D.	Gr	rit 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.
	Γ	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
		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.
		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.
		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.
		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.
		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.

#### 3. Grit disposal

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

	□ Yes □ No
	<b>If No</b> , 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.
	ormwater 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
_	<b>If no to both of the above</b> , 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
	<b>If yes</b> , please provide MSGP Authorization Number and skip to Subsection F, Other Wastes Received:
	TXR05 <u>Click to enter text.</u> or TXRNE <u>Click to enter text.</u>
	If no, do you intend to seek coverage under TXR050000?
	□ Yes □ No

E.

	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:
Ī	Click to enter text.
ا 4.	Existing coverage in individual permit
	Is your stormwater discharge currently permitted through this individual TPDES or
	TLAP permit?
	□ Yes □ No
	<b>If yes</b> , 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.
ا 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.
Ī	Click to enter text.
Ĺ	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,
	wastowator or cowago sludgo (including dodicated lands for cowago sludgo disposal

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

3. Conditional exclusion

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.	Di	scharges to the Lake Houston Watershed
	Do	oes the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
		yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. ick to enter text.
G.	Ot	her wastes received including sludge from other WWTPs and septic waste
	1.	Acceptance of sludge from other WWTPs
		Does or will the facility accept sludge from other treatment plants at the facility site?
		□ Yes ⊠ No
		If yes, attach sewage sludge solids management plan. See Example 5 of instructions.
		In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an
		estimate of the $BOD_5$ concentration of the sludge, and the design $BOD_5$ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
		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

II	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
ac m de	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 allilions of gallons), an estimate of the $BOD_5$ concentration of the septic waste, and the esign $BOD_5$ concentration of the influent from the collection system. Also note if this aformation has or has not changed since the last permit action.
Cl	lick to enter text.
	ote: Permits that accept sludge from other wastewater treatment plants may be equired to have influent flow and organic loading monitoring.
	cceptance of other wastes (not including septic, grease, grit, or RCRA, CERCLA or s discharged by IUs listed in Worksheet 6)
	or will the facility accept wastes that are not domestic in nature excluding the ategories listed above?
	□ Yes ⊠ No
m de ot	yes, provide the date that the plant started accepting the waste, an estimate how such waste is accepted on a monthly basis (gallons or millions of gallons), a escription of the entities generating the waste, and any distinguishing chemical or ther physical characteristic of the waste. Also note if this information has or has not hanged since the last permit action.
Cl	lick to enter text.
Section	n 7. Pollutant Analysis of Treated Effluent (Instructions Page 49)
Is the fac	cility 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.

See Attachment 6

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

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

<sup>\*</sup>TPDES permits only

Table 1.0(3) - Pollutant Analysis for Water Treatment Facilities

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

<sup>†</sup>TLAP permits only

# **Section 8.** Facility Operator (Instructions Page 49)

Facility Operator Name: Jade Red

A.

B.

Facility Operator's License Classification and Level: Class C

Facility Operator's License Number: WW0077668

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

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

Methane or Biogas Recovery

Other Treatment Process:	Click	to	enter	text.

# C. 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: Southwest Landfill TX LP/Republic Services

TCEQ permit or registration number: <u>Permit No. 1663B</u> County where disposal site is located: <u>Randall County</u>

# E. Transportation method

Method of transportation (truck, train, pipe, other): <u>Truck</u>

Name of the hauler: Allied Waste Services

Hauler registration number: 20159

Sludge is transported as a:

Liquia I — Semi-Haufa II — Semi-Solia II — Solia I	Liquid □	semi-liquid □	semi-solid □	solid ⊠
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# Section 10. Permit Authorization for Sewage Sludge Disposal (Instructions Page 52)

### A. Beneficial use authorization

Does the	existing	permit ii	nclude	authoriz	ation	for i	land	application	of bi	osoli	ds fo
beneficia	l use?										

Yes	$\boxtimes$	No

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

	Yes	No
ш	res	INC

■ Yes ■ No  B. Sludge processing authorization  Does the existing permit include authorization for any of the following sludge processing storage or disposal options?  Sludge Composting ■ Yes ■ No  Marketing and Distribution of Biosolids ■ Yes ■ No  Sludge Surface Disposal or Sludge Monofill ■ Yes ■ No  Temporary storage in sludge lagoons ■ Yes ■ No  If yes to any of the above sludge options and the applicant is requesting to continue thi 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	S
Does the existing permit include authorization for any of the following sludge processing storage or disposal options?  Sludge Composting □ Yes ☒ No  Marketing and Distribution of Biosolids □ Yes ☒ No  Sludge Surface Disposal or Sludge Monofill □ Yes ☒ No  Temporary storage in sludge lagoons □ Yes ☒ No  If yes to any of the above sludge options and the applicant is requesting to continue thi 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	S
storage or disposal options?  Sludge Composting □ Yes ☒ No  Marketing and Distribution of Biosolids □ Yes ☒ No  Sludge Surface Disposal or Sludge Monofill □ Yes ☒ No  Temporary storage in sludge lagoons □ Yes ☒ No  If yes to any of the above sludge options and the applicant is requesting to continue thi 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	S
Marketing and Distribution of Biosolids □ Yes ☒ No Sludge Surface Disposal or Sludge Monofill □ Yes ☒ No Temporary storage in sludge lagoons □ Yes ☒ No  If yes to any of the above sludge options and the applicant is requesting to continue thi 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	
Sludge Surface Disposal or Sludge Monofill  Yes  No  Temporary storage in sludge lagoons  No  If yes to any of the above sludge options and the applicant is requesting to continue thi 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	
Temporary storage in sludge lagoons	
If yes to any of the above sludge options and the applicant is requesting to continue thi 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	
authorization, is the completed <b>Domestic Wastewater Permit Application: Sewage Slud Technical Report (TCEQ Form No. 10056)</b> 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. <b>A. Location information</b>	
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	
☐ Yes ☒ No  If yes, complete the remainder of this section. If no, proceed to Section 12.  A. Location information	
If yes, complete the remainder of this section. If no, proceed to Section 12. <b>A. Location information</b>	
A. Location information	
The following maps are required to be submitted as part of the application. For each maprovide the Attachment Number.	ιp,
<ul> <li>Original General Highway (County) Map:</li> </ul>	
Attachment: Click to enter text.	
USDA Natural Resources Conservation Service Soil Map:	
Attachment: Click to enter text.	
Federal Emergency Management Map:  A	
Attachment: Click to enter text.	
Site map:  Attackment Click to output tout	
Attachment: Click to enter text.  Discuss in a description if any of the following exist within the lagoon area. Check all th apply.	
Overlap a designated 100-year frequency flood plain	at
	at
	at
☐ Soils with flooding classification ☐ Overlap an unstable area	at

□ 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:
N/A

# **B.** Temporary storage information

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

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

Zinc: Click to enter text.

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

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

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

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

## C. Liner information

Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of  $1x10^{-7}$  cm/sec?

		Yes D No
	If yes	, describe the liner below. Please note that a liner is required.
	Click	to enter text.
D.	Site d	evelopment plan
	Provid	le a detailed description of the methods used to deposit sludge in the lagoon(s):
	N/A	
	Attacl	n 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.		ndwater monitoring
	groun	undwater monitoring currently conducted at this site, or are any wells available for dwater monitoring, or are groundwater monitoring data otherwise available for the e lagoon(s)?
		Yes □ No
	types	undwater monitoring data are available, provide a copy. Provide a profile of soil encountered down to the groundwater table and the depth to the shallowest dwater as a separate attachment.

Attachment: N/A

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

A. Additional authorizations
Does the permittee have additional authorizations for this facility, such as reuse authorization, sludge permit, etc?
□ Yes ⊠ No
If yes, provide the TCEQ authorization number and description of the authorization:
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
<b>If yes</b> 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:
  - o periodically inspected by the TCEQ; or
  - o located in another state and is accredited or inspected by that state; or
  - o performing work for another company with a unit located in the same site; or
  - o performing pro bono work for a governmental agency or charitable organization.
- The laboratory is accredited under federal law.
- The data are needed for emergency-response activities, and a laboratory accredited under the Texas Laboratory Accreditation Program is not available.
- The laboratory supplies data for which the TCEQ does not offer accreditation.

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

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

### **CERTIFICATION:**

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

Printed Name: Johnnie Williams

Title: City Manager

Date: 5-36-2025

Signature: \_\_\_\_

# DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.1

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

# **Section 1. Justification for Permit (Instructions Page 56)**

# A. Justification of permit need

B.

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

Cl	ick to enter text.
Re	gionalization of facilities
	r additional guidance, please review <u>TCEQ's Regionalization Policy for Wastewater</u> eatment <sup>1</sup> .
	ovide the following information concerning the potential for regionalization of domestic stewater treatment facilities:
1.	Municipally incorporated areas
	If the applicant is a city, then Item 1 is not applicable. Proceed to Item 2 Utility CCN areas.
	Is any portion of the proposed service area located in an incorporated city?
	□ Yes □ No □ Not Applicable
	If yes, within the city limits of: <u>Click to enter text.</u>
	If yes, attach correspondence from the city.
	Attachment: Click to enter text.
	If consent to provide service is available from the city, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the city versus the cost of the proposed facility or expansion attached.
	Attachment: Click to enter text.
2.	Utility CCN areas
	Is any portion of the proposed service area located inside another utility's CCN area?
	□ Yes □ No

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

<b>If yes</b> , attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the CCN facilities versus the cost
of the proposed facility or expansion.
Attachment: Click to enter text.
3. Nearby WWTPs or collection systems
Are there any domestic permitted wastewater treatment facilities or collection systems located within a three-mile radius of the proposed facility?
□ Yes □ No
If yes, attach a list of these facilities and collection systems that includes each permittee's name and permit number, and an area map showing the location of these facilities and collection systems.
Attachment: Click to enter text.
<b>If yes</b> , attach proof of mailing a request for service to each facility and collection system, the letters requesting service, and correspondence from each facility and collection system.
Attachment: Click to enter text.
If the facility or collection system agrees to provide service, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the facility or collection system versus the cost of the proposed facility or expansion.
Attachment: Click to enter text.
Section 2. Proposed Organic Loading (Instructions Page 58)
Is this facility in operation?
□ Yes □ No
If no, proceed to Item B, Proposed Organic Loading.
If yes, provide organic loading information in Item A, Current Organic Loading
<ul><li>If yes, provide organic loading information in Item A, Current Organic Loading</li><li>A. Current organic loading</li></ul>
A. Current organic loading  Facility Design Flow (flow being requested in application): Click to enter text.  Average Influent Organic Strength or BOD <sub>5</sub> Concentration in mg/l: Click to enter text.
A. Current organic loading Facility Design Flow (flow being requested in application): Click to enter text.
A. Current organic loading Facility Design Flow (flow being requested in application): Click to enter text.  Average Influent Organic Strength or BOD <sub>5</sub> Concentration in mg/l: Click to enter text.  Average Influent Loading (lbs/day = total average flow X average BOD <sub>5</sub> conc. X 8.34): Click

# B. Proposed organic loading

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

Table 1.1(1) - Design Organic Loading

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

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

# A. Existing/Interim I Phase Design Effluent Quality

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

Total Suspended Solids, mg/l: Click to enter text.

Ammonia Nitrogen, mg/l: Click to enter text.

Total Phosphorus, mg/l: Click to enter text.

Dissolved Oxygen, mg/l: Click to enter text.

Other: Click to enter text.

B.	Interim II Phase Design Effluent Quality
	Biochemical Oxygen Demand (5-day), mg/l: Click to enter text.
	Total Suspended Solids, mg/l: Click to enter text.
	Ammonia Nitrogen, mg/l: Click to enter text.
	Total Phosphorus, mg/l: Click to enter text.
	Dissolved Oxygen, mg/l: Click to enter text.
	Other: Click to enter text.
C.	Final Phase Design Effluent Quality
	Biochemical Oxygen Demand (5-day), mg/l: Click to enter text.
	Total Suspended Solids, mg/l: Click to enter text.
	Ammonia Nitrogen, mg/l: Click to enter text.
	Total Phosphorus, mg/l: <u>Click to enter text.</u>
	Dissolved Oxygen, mg/l: Click to enter text.
	Other: Click to enter text.
D.	Disinfection Method
	Identify the proposed method of disinfection.
	Chlorine: Click to enter text. mg/l after Click to enter text. minutes detention time at peak flow
	Dechlorination process: Click to enter text.
	☐ Ultraviolet Light: Click to enter text. seconds contact time at peak flow
	□ Other: Click to enter text.
Se	ection 4. Design Calculations (Instructions Page 58)
	tach design calculations and plant features for each proposed phase. Example 4 of the structions includes sample design calculations and plant features.
	Attachment: Click to enter text.
Se	ection 5. Facility Site (Instructions Page 59)
Α.	100-year floodplain
	Will the proposed facilities be located <u>above</u> the 100-year frequency flood level?
	☐ Yes ☐ No
	If no, describe measures used to protect the facility during a flood event. Include a site map showing the location of the treatment plant within the 100-year frequency flood level. If applicable, provide the size and types of protective structures.
	Click to enter text.

	Provide the source(s) used to determine 100-year frequency flood plain.
	Click to enter text.
	For a new or expansion of a facility, will a wetland or part of a wetland be filled?
	□ Yes □ No
	If yes, has the applicant applied for a US Corps of Engineers 404 Dredge and Fill Permit?
	□ Yes □ No
	If yes, provide the permit number: <u>Click to enter text.</u>
	<b>If no,</b> provide the approximate date you anticipate submitting your application to the Corps: Click to enter text.
B.	Wind rose
	Attach a wind rose: Click to enter text.
Se	ection 6. Permit Authorization for Sewage Sludge Disposal
	(Instructions Page 59)
A.	Beneficial use authorization
	Are you requesting to include authorization to land apply sewage sludge for beneficial use on property located adjacent to the wastewater treatment facility under the wastewater permit?
	□ Yes □ No
	If yes, attach the completed Application for Permit for Beneficial Land Use of Sewage Sludge (TCEQ Form No. 10451): Click to enter text.
B.	Sludge processing authorization
	Identify the sludge processing, storage or disposal options that will be conducted at the wastewater treatment facility:
	□ Sludge Composting
	☐ Marketing and Distribution of sludge
	□ Sludge Surface Disposal or Sludge Monofill
	If any of the above, sludge options are selected, attach the completed <b>Domestic</b> Wastewater Permit Application: Sewage Sludge Technical Report (TCEQ Form No. 10056): Click to enter text.
Se	ection 7. Sewage Sludge Solids Management Plan (Instructions Page 60)

Attach a solids management plan to the application.

Attachment: Click to enter text.

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

Treatment units and processes dimensions and capacities

- Solids generated at 100, 75, 50, and 25 percent of design flow
- Mixed liquor suspended solids operating range at design and projected actual flow
- Quantity of solids to be removed and a schedule for solids removal
- Identification and ownership of the ultimate sludge disposal site
- For facultative lagoons, design life calculations, monitoring well locations and depths, and the ultimate disposal method for the sludge from the facultative lagoon

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

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

Section 1. Domestic Drinking Water Supply (Instructions Page 63)
Is there a surface water intake for domestic drinking water supply located within 5 miles downstream from the point or proposed point of discharge?
□ Yes ⊠ No
If <b>no</b> , proceed it Section 2. <b>If yes</b> , provide the following:
Owner of the drinking water supply: <u>Click to enter text.</u>
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 <b>no</b> , proceed to Section 3. <b>If yes</b> , 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: <u>Click to enter text.</u>
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: Farwell Draw 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: **Draw 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: operator's observation

D. Downstream characteristics  Do the receiving water characteristics change within three miles downstream of the discharge (e.g., natural or man-made dams, ponds, reservoirs, etc.)?  Yes No If yes, discuss how.  Click to enter text  E. Normal dry weather characteristics  Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass  Date and time of observation: 06/04/2025				
Do the receiving water characteristics change within three miles downstream of the discharge (e.g., natural or man-made dams, ponds, reservoirs, etc.)?  ☐ Yes ☑ No  If yes, discuss how.  Click to enter text.  E. Normal dry weather characteristics  Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
Do the receiving water characteristics change within three miles downstream of the discharge (e.g., natural or man-made dams, ponds, reservoirs, etc.)?  Yes No If yes, discuss how.  Click to enter text.  E. Normal dry weather characteristics  Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
Do the receiving water characteristics change within three miles downstream of the discharge (e.g., natural or man-made dams, ponds, reservoirs, etc.)?  Yes No If yes, discuss how.  Click to enter text.  E. Normal dry weather characteristics  Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
Do the receiving water characteristics change within three miles downstream of the discharge (e.g., natural or man-made dams, ponds, reservoirs, etc.)?  Yes No If yes, discuss how.  Click to enter text.  E. Normal dry weather characteristics  Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
discharge (e.g., natural or man-made dams, ponds, reservoirs, etc.)?  Yes No If yes, discuss how.  Click to enter text.  E. Normal dry weather characteristics  Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
If yes, discuss how.  Click to enter text.  E. Normal dry weather characteristics  Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
Click to enter text.  E. Normal dry weather characteristics Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
E. Normal dry weather characteristics Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
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Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
Provide general observations of the water body during normal dry weather condition  Dry conditions with native grass				
Dry conditions with native grass				
Date and time of observation: <u>06/04/2025</u>				
Date and time of observation: <u>06/04/2025</u>				
Date and time of observation: <u>06/04/2025</u>				
Was the water body influenced by stormwater runoff during observations?				
□ Yes ⊠ No				
Section 5. General Characteristics of the Waterbody (Instructions				
Page 65)				
A. Upstream influences				
Is the immediate receiving water upstream of the discharge or proposed discharge si influenced by any of the following? Check all that apply.				
$\square$ Oil field activities $\square$ Urban runoff				
☐ Upstream discharges ☐ Agricultural runoff				
☐ Septic tanks ☐ Other(s), specify: <u>Click to enter text.</u>				

C. Downstream perennial confluences

### **B.** Waterbody uses Observed or evidences of the following uses. Check all that apply. Livestock watering Contact recreation Irrigation withdrawal Non-contact recreation **Fishing Navigation** Domestic water supply Industrial water supply Park activities Other(s), specify: Click to enter text. C. Waterbody aesthetics Check one of the following that best describes the aesthetics of the receiving water and the surrounding area. Wilderness: outstanding natural beauty; usually wooded or unpastured area; water clarity exceptional Natural Area: trees and/or native vegetation; some development evident (from fields, pastures, dwellings); water clarity discolored Common Setting: not offensive; developed but uncluttered; water may be colored or turbid Offensive: stream does not enhance aesthetics; cluttered; highly developed; dumping areas; water discolored

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.1: STREAM PHYSICAL CHARACTERISTICS

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

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

Section 1. General Information (Instructions Page 65)
Date of study: Click to enter text. Time of study: Click to enter text.
Stream name: Click to enter text.
Location: Click to enter text.
Type of stream upstream of existing discharge or downstream of proposed discharge (check one).
□ Perennial □ Intermittent with perennial pools
Section 2. Data Collection (Instructions Page 65)
Number of stream bends that are well defined: Click to enter text.
Number of stream bends that are moderately defined: Click to enter text.
Number of stream bends that are poorly defined: Click to enter text.
Number of riffles: Click to enter text.
Evidence of flow fluctuations (check one):
□ Minor □ moderate □ severe
Indicate the observed stream uses and if there is evidence of flow fluctuations or channel obstruction/modification.
Click to enter text.
Stream transects

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

Table 2.1(1) - Stream Transect Records

Stream type at	Transect location	Water	Stream depths (ft)
transect		surface width (ft)	at 4 to 10 points along each
Select riffle, run,		width (1t)	transect from the channel
glide, or pool. See			bed to the water surface.
Instructions,			Separate the measurements
Definitions section.			with commas.

Stream type at transect	Transect location	Water surface	Stream depths (ft) at 4 to 10 points along each
Select riffle, run, glide, or pool. See Instructions,		width (ft)	transect from the channel bed to the water surface. Separate the measurements
Definitions section.			with commas.
Choose an item.			

### Section 3. **Summarize Measurements (Instructions Page 65)**

Streambed slope of entire reach, from USGS map in feet/feet: Click to enter text.

Approximate drainage area above the most downstream transect (from USGS map or county highway map, in square miles): Click to enter text.

Length of stream evaluated, in feet: Click to enter text.

Number of lateral transects made: Click to enter text.

Average stream width, in feet: Click to enter text.

Average stream depth, in feet: Click to enter text.

Average stream velocity, in feet/second: Click to enter text.

Instantaneous stream flow, in cubic feet/second: Click to enter text.

Indicate flow measurement method (type of meter, floating chip timed over a fixed distance,

etc.): Click to enter text.

Size of pools (large, small, moderate, none): Click to enter text.

Maximum pool depth, in feet: Click to enter text.

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 3.0: LAND DISPOSAL OF EFFLUENT

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

### Section 1. Type of Disposal System (Instructions Page 67) Identify the method of land disposal: Surface application Subsurface application Irrigation Subsurface soils absorption Subsurface area drip dispersal system Drip irrigation system Evaporation Evapotranspiration beds Other (describe in detail): Click to enter text. NOTE: All applicants without authorization or proposing new/amended subsurface disposal MUST complete and submit Worksheet 7.0. For existing authorizations, provide Registration Number: Click to enter text. Land Application Site(s) (Instructions Page 67) Section 2. In table 3.0(1), provide the requested information for the land application sites. Include the agricultural or cover crop type (wheat, cotton, alfalfa, bermuda grass, native grasses, etc.), land use (golf course, hayland, pastureland, park, row crop, etc.), irrigation area, amount of effluent applied, and whether or not the public has access to the area. Specify the amount of land area and the amount of effluent that will be allotted to each agricultural or cover crop, if more than one crop will be used.

### Table 3.0(1) - Land Application Site Crops

Crop Type & Land Use	Irrigation Area (acres)	Effluent Application (GPD)	Public Access? Y/N

# Section 3. Storage and Evaporation Lagoons/Ponds (Instructions Page 67)

## Table 3.0(2) - Storage and Evaporation Ponds

Pond	Surface Area	Storage Volume	Dimensions	Liner Type
Number	(acres)	(acre-feet)		

		, ,		
	of a liner certific ssional engineer		pared, signed, and sea	aled by a Texas
Attachmen	t: Click to enter	text.		
Costion 1	Tlood and I	Dun off Duotost	on (Instructions	Dogo (7)
			on (Instructions	rage 07)
Is the land app	lication site <u>wit</u> l	<u>hin</u> the 100-year fre	equency flood level?	
□ Yes □	l No			
If yes, describe	e how the site w	ill be protected fro	n inundation.	
Click to enter t	ext.			
Provide the sou	irce used to det	ermine the 100-yea	r frequency flood lev	el:
Click to enter t	ext.			
Provide a descr application site	_	ter controls and rai	nfall run-on controls	used for the land
Click to enter t	evt			
Chek to enter t	CAL.			

**Pond** 

Number

**Surface Area** 

(acres)

**Storage Volume** 

(acre-feet)

**Dimensions** 

Liner Type

# Section 5. Annual Cropping Plan (Instructions Page 67)

Attach an Annual Cropping Plan which includes a discussion of each of the following items. If not applicable, provide a detailed explanation indicating why. **Attachment**: Click to enter text.

- Soils map with crops
- Cool and warm season plant species
- Crop yield goals
- Crop growing season
- Crop nutrient requirements
- Additional fertilizer requirements
- Minimum/maximum harvest height (for grass crops)
- Supplemental watering requirements
- Crop salt tolerances
- Harvesting method/number of harvests
- Justification for not removing existing vegetation to be irrigated

# Section 6. Well and Map Information (Instructions Page 68)

Attach a USGS map with the following information shown and labeled. If not applicable, provide a detailed explanation indicating why. **Attachment**: Click to enter text.

- The boundaries of the land application site(s)
- Waste disposal or treatment facility site(s)
- On-site buildings
- Buffer zones
- Effluent storage and tailwater control facilities
- All water wells within 1-mile radius of the disposal site or property boundaries
- All springs and seeps onsite and within 500 feet of the property boundaries
- All surface waters in the state onsite and within 500 feet of the property boundaries
- All faults and sinkholes onsite and within 500 feet of the property

List and cross reference all water wells located within a half-mile radius of the disposal site or property boundaries shown on the USGS map in the following table. Attach additional pages as necessary to include all of the wells.

Table 3.0(3) - Water Well Data

Well ID	Well Use	Producing? Y/N	Open, cased, capped, or plugged?	Proposed Best Management Practice
			Choose an item.	
			Choose an item.	
			Choose an item.	
			Choose an item.	
			Choose an item.	

If water quality data or well log information is available please include the information in an attachment listed by Well ID.

Attachment: Click to enter text.

# Section 7. Groundwater Quality (Instructions Page 68)

Attach a Groundwater Quality Technical Report which assesses the impact of the wastewater disposal system on groundwater. This report shall include an evaluation of the water wells (including the information in the well table provided in Item 6. above), the wastewater application rate, and pond liners. Indicate by a check mark that this report is provided.

Attachment: Click to enter text.
Are groundwater monitoring wells available onsite?   Yes  No
Do you plan to install ground water monitoring wells or lysimeters around the land application site? $\Box$ Yes $\Box$ No
If yes, provide the proposed location of the monitoring wells or lysimeters on a site map.
Attachment: Click to enter text.

# Section 8. Soil Map and Soil Analyses (Instructions Page 69)

# A. Soil map

Attach a USDA Soil Survey map that shows the area to be used for effluent disposal.

Attachment: Click to enter text.

# B. Soil analyses

Attach the laboratory results sheets from the soil analyses. **Note**: for renewal applications, the current annual soil analyses required by the permit are acceptable as long as the test date is less than one year prior to the submission of the application.

Attachment: Click to enter text.

List all USDA designated soil series on the proposed land application site. Attach additional pages as necessary.

# Table 3.0(4) - Soil Data

Soil Series	Depth from Surface	Permeability	Available Water Capacity	Curve Number

# Section 9. Effluent Monitoring Data (Instructions Page 70)

Is the facility in operation?

Yes	No
res	INO

If no, this section is not applicable and the worksheet is complete.

**If yes**, provide the effluent monitoring data for the parameters regulated in the existing permit. If a parameter is not regulated in the existing permit, enter N/A.

Table 3.0(5) - Effluent Monitoring Data

Date	30 Day Avg Flow MGD	BOD5 mg/l	TSS mg/l	рН	Chlorine Residual mg/l	Acres irrigated

Provide a discussion of all persistent excursions above the permitted limits and any corrective actions taken.

Click to enter text.		

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 3.1: SURFACE LAND DISPOSAL OF EFFLUENT

The following is required for new and major amendment permit applications. Renewal and minor amendment permit applications may be asked for this worksheet on a case by case basis.

# Section 1. Surface Disposal (Instructions Page 71)

Complete the item that applies for the method of disposal being used.

# A. Irrigation

Area under irrigation, in acres: Click to enter text.

Design application frequency:

hours/day Click to enter text. And days/week Click to enter text.

Land grade (slope):

average percent (%): Click to enter text.

maximum percent (%): Click to enter text.

Design application rate in acre-feet/acre/year: Click to enter text.

Design total nitrogen loading rate, in lbs N/acre/year: Click to enter text.

Soil conductivity (mmhos/cm): Click to enter text.

Method of application: Click to enter text.

Attach a separate engineering report with the water balance and storage volume calculations, method of application, irrigation efficiency, and nitrogen balance.

**Attachment:** Click to enter text.

# **B.** Evaporation ponds

Daily average effluent flow into ponds, in gallons per day: Click to enter text.

Attach a separate engineering report with the water balance and storage volume calculations.

**Attachment:** Click to enter text.

## C. Evapotranspiration beds

Number of beds: Click to enter text.

Area of bed(s), in acres: <u>Click to enter text.</u>

Depth of bed(s), in feet: Click to enter text.

Void ratio of soil in the beds: Click to enter text.

Storage volume within the beds, in acre-feet: Click to enter text.

Attach a separate engineering report with the water balance and storage volume calculations, and a description of the lining.

Attachment: Click to enter text.

# Area used for application, in acres: Click to enter text. Slopes for application area, percent (%): Click to enter text. Design application rate, in gpm/foot of slope width: Click to enter text. Slope length, in feet: Click to enter text. Design BOD5 loading rate, in lbs BOD5/acre/day: Click to enter text. Design application frequency: hours/day: Click to enter text. And days/week: Click to enter text. Attach a separate engineering report with the method of application and design requirements according to 30 TAC Chapter 217. Attachment: Click to enter text.

# Section 2. Edwards Aquifer (Instructions Page 72)

Is the facility subject to 30 TAC Chapter 213, Edwards Aquifer Rules?
□ Yes □ No
If <b>yes</b> , is the facility located on the Edwards Aquifer Recharge Zone?
□ Yes □ No
If yes, attach a geological report addressing potential recharge features.
Attachment: Click to enter text.

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 3.2: SURFACE LAND DISPOSAL OF EFFLUENT

The following **is required** for **new and major amendment** permit applications. Renewal and minor amendments applicants may be asked for the worksheet on a case by case basis.

NOTE: All applicants proposing new/amended subsurface disposal MUST complete and submit Worksheet 7.0. This worksheet applies to any subsurface disposal system that **does not meet** the definition of a subsurface area drip dispersal system as defined in *30 TAC Chapter 222, Subsurface Area Drip Dispersal System.* 

Section 1. Subsurface Application (Instructions Page 73)
Identify the type of system:
□ Conventional Gravity Drainfield, Beds, or Trenches (new systems must be less than 5,000 GPD)
□ Low Pressure Dosing
☐ Other, specify: <u>Click to enter text.</u>
Application area, in acres: Click to enter text.
Area of drainfield, in square feet: Click to enter text.
Application rate, in gal/square foot/day: Click to enter text.
Depth to groundwater, in feet: Click to enter text.
Area of trench, in square feet: Click to enter text.
Dosing duration per area, in hours: <u>Click to enter text.</u>
Number of beds: Click to enter text.
Dosing amount per area, in inches/day: Click to enter text.
Infiltration rate, in inches/hour: Click to enter text.
Storage volume, in gallons: <u>Click to enter text.</u>
Area of bed(s), in square feet: Click to enter text.
Soil Classification: <u>Click to enter text.</u>
Attach a separate engineering report with the information required in $30\ TAC\ \S\ 309.20$ , excluding the requirements of $\S\ 309.20\ b(3)(A)$ and (B) design analysis which may be asked for on a case by case basis. Include a description of the schedule of dosing basin rotation.
Attachment: Click to enter text.
Section 2. Edwards Aquifer (Instructions Page 73)
Is the subsurface system over the Edwards Aquifer Recharge Zone as mapped by TCEQ?
□ Yes □ No
Is the subsurface system over the Edwards Aquifer Transition Zone as mapped by TCEQ?
□ Yes □ No
If ves to either question, the subsurface system may be prohibited by 30 TAC §213.8. Please

call the Municipal Permits Team, at 512-239-4671, to schedule a pre-application meeting.

# DOMESTIC WASTEWATER PERMIT APPLICATION **WORKSHEET 3.3: SUBSURFACE AREA DRIP DISPERSAL** (SADDS) LAND DISPOSAL OF EFFLUENT

The following **is required** for **new and major amendment** subsurface area drip dispersal system permit applications. Renewal and minor amendments applicants may be asked for the worksheet on a case by case basis.

NOTE: All applicants proposing new/amended subsurface disposal MUST complete and submit Worksheet 7.0. This worksheet applies to any subsurface disposal system that meets the definition of a subsurface area drip dispersal system as defined in 30 TAC Chapter 222, Subsurface Area Drip Dispersal System.

Se	ection 1. Administrative Information (Instructions Page 74)
Α.	Provide the legal name of all corporations or other business entities managed, owned, or otherwise closely related to the owner of the treatment facility:
В.	<u>Click to enter text.</u> Is the owner of the land where the treatment facility is located the same as the owner of the treatment facility?
	□ Yes □ No
	If <b>no</b> , provide the legal name of all corporations or other business entities managed, owned, or otherwise closely related to the owner of the land where the treatment facility is located.
	Click to enter text.
C.	Owner of the subsurface area drip dispersal system: <u>Click to enter text.</u>
D.	Is the owner of the subsurface area drip dispersal system the same as the owner of the wastewater treatment facility or the site where the wastewater treatment facility is located?
	□ Yes □ No
	If <b>no</b> , identify the names of all corporations or other business entities managed, owned, or otherwise closely related to the entity identified in Item 1.C.
	Click to enter text.
Е.	Owner of the land where the subsurface area drip dispersal system is located: <u>Click to enter text.</u>
F.	Is the owner of the land where the subsurface area drip dispersal system is located the same as owner of the wastewater treatment facility, the site where the wastewater treatment facility is located, or the owner of the subsurface area drip dispersal system?
	□ Yes □ No
	If <b>no</b> , identify the name of all corporations or other business entities managed, owned, or otherwise closely related to the entity identified in item 1.E.
	Click to enter text.

# Section 2. Subsurface Area Drip Dispersal System (Instructions Page

A.	Type of system
	☐ Subsurface Drip Irrigation
	□ Surface Drip Irrigation
	□ Other, specify: <u>Click to enter text.</u>
B.	Irrigation operations
	Application area, in acres: <u>Click to enter text.</u>
	Infiltration Rate, in inches/hour: Click to enter text.
	Average slope of the application area, percent (%): Click to enter text.
	Maximum slope of the application area, percent (%): Click to enter text.
	Storage volume, in gallons: <u>Click to enter text.</u>
	Major soil series: <u>Click to enter text.</u>
	Depth to groundwater, in feet: Click to enter text.
C.	Application rate
	Is the facility located <b>west</b> of the boundary shown in <i>30 TAC § 222.83</i> <b>and</b> also using a vegetative cover of non-native grasses over seeded with cool season grasses during the winter months (October-March)?
	□ Yes □ No
	If yes, then the facility may propose a hydraulic application rate not to exceed 0.1 gal/square foot/day.
	Is the facility located <b>east</b> of the boundary shown in <i>30 TAC § 222.83</i> <b>or</b> in any part of the state when the vegetative cover is any crop other than non-native grasses?
	□ Yes □ No
	If <b>yes</b> , the facility must use the formula in <i>30 TAC §222.83</i> to calculate the maximum hydraulic application rate.
	Do you plan to submit an alternative method to calculate the hydraulic application rate for approval by the executive director?
	□ Yes □ No
	Hydraulic application rate, in gal/square foot/day: Click to enter text.
	Nitrogen application rate, in lbs/gal/day: Click to enter text.
D.	Dosing information
	Number of doses per day: <u>Click to enter text.</u>
	Dosing duration per area, in hours: <u>Click to enter text.</u>

Rest period between doses, in hours: Click to enter text.

Dosing amount per area, in inches/day: Click to enter text.

Number of zones: Click to enter text.
Does the proposed subsurface drip irrigation system use tree vegetative cover as a crop?
□ Yes □ No
If <b>yes</b> , provide a vegetation survey by a certified arborist. Please call the Water Quality Assessment Team at (512) 239-4671 to schedule a pre-application meeting.
Attachment: Click to enter text.
Section 3. Required Plans (Instructions Page 74)
A. Recharge feature plan
Attach a Recharge Feature Plan with all information required in 30 TAC §222.79.
Attachment: Click to enter text.
B. Soil evaluation
Attach a Soil Evaluation with all information required in 30 TAC §222.73.
Attachment: Click to enter text.
C. Site preparation plan
Attach a Site Preparation Plan with all information required in 30 TAC §222.75.
Attachment: Click to enter text.
D. Soil sampling/testing
Attach soil sampling and testing that includes all information required in 30 TAC §222.157.
Attachment: Click to enter text.
Section 4. Floodway Designation (Instructions Page 75)
A. Site location
Is the existing/proposed land application site within a designated floodway?
□ Yes □ No
B. Flood map
Attach either the FEMA flood map or alternate information used to determine the
floodway.
Attachment: Click to enter text.
Section 5. Surface Waters in the State (Instructions Page 75)

# S

# A. Buffer Map

Attach a map showing appropriate buffers on surface waters in the state, water wells, and springs/seeps.

Attachment: Click to enter text.

□ Yes □ No
If yes, then attach the additional information required in 30 TAC § 222.81(c).
Attachment: Click to enter text.
Section 6. Edwards Aquifer (Instructions Page 75)
A. Is the SADDS located over the Edwards Aquifer Recharge Zone as mapped by TCEQ?  ☐ Yes ☐ No
B. Is the SADDS located over the Edwards Aquifer Transition Zone as mapped by TCEQ?  ☐ Yes ☐ No
<b>If yes to either question</b> , then the SADDS may be prohibited by <i>30 TAC §213.8</i> . Please call the Municipal Permits Team at 512-239-4671 to schedule a pre-application meeting.

Do you plan to request a buffer variance from water wells or waters in the state?

**B.** Buffer variance request

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 4.0: POLLUTANT ANALYSIS REQUIREMENTS

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

This worksheet is not required minor amendments without renewal.

# Section 1. Toxic Pollutants (Instructions Page 76)

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

Grab □ Composite □

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

# Table 4.0(1) - Toxics Analysis

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

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

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

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

<sup>(\*1)</sup> Determined by subtracting hexavalent Cr from total Cr.

<sup>(\*2)</sup> Cyanide, amenable to chlorination or weak-acid dissociable.

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

## **Section 2. Priority Pollutants**

For pollutan	ts identified in	Tables 4.0(2)A-I	E, indicate type o	of sample.
Grab □	Composite □			

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

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

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

<sup>(\*1)</sup> Determined by subtracting hexavalent Cr from total Cr.

<sup>(\*2)</sup> Cyanide, amenable to chlorination or weak-acid dissociable

Table 4.0(2)B – Volatile Compounds

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

Table 4.0(2)C – Acid Compounds

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

Table 4.0(2)D - Base/Neutral Compounds

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

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

Table 4.0(2)E - Pesticides

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

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

## Section 3. **Dioxin/Furan Compounds** A. Indicate which of the following compounds from may be present in the influent from a contributing industrial user or significant industrial user. Check all that apply. 2,4,5-trichlorophenoxy acetic acid Common Name 2,4,5-T, CASRN 93-76-5 2-(2,4,5-trichlorophenoxy) propanoic acid Common Name Silvex or 2,4,5-TP, CASRN 93-72-1 2-(2,4,5-trichlorophenoxy) ethyl 2,2-dichloropropionate Common Name Erbon, CASRN 136-25-4 0,0-dimethyl 0-(2,4,5-trichlorophenyl) phosphorothioate Common Name Ronnel, CASRN 299-84-3 2,4,5-trichlorophenol Common Name TCP, CASRN 95-95-4 hexachlorophene Common Name HCP, CASRN 70-30-4 For each compound identified, provide a brief description of the conditions of its/their presence at the facility. Click to enter text. **B.** Do you know or have any reason to believe that 2,3,7,8 Tetrachlorodibenzo-P-Dioxin

(TCDD) or any congeners of TCDD may be present in your effluent?

Yes □ No 

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

Click to enter text.

C.	If any of the compounds in Subsection A or B are present, complete Table 4.0(2)F.
	For pollutants identified in Table 4.0(2)F, indicate the type of sample.
	Grab □ Composite □

Date and time sample(s) collected: <u>Click to enter text.</u>

Table 4.0(2)F - Dioxin/Furan Compounds

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

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 5.0: TOXICITY TESTING REQUIREMENTS

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

This worksheet is not required minor amendments without renewal.

## **Section 1. Required Tests**

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

7-day Chronic: <u>Click to enter text.</u>
48-hour Acute: <u>Click to enter text.</u>

Section 2. Toxicity	Reduction Evaluations (TREs)
Has this facility completed performing a TRE?	a TRE in the past four and a half years? Or is the facility currently
□ Yes □ No	
If yes, describe the progres	s to date, if applicable, in identifying and confirming the toxicant.
Click to enter text.	

## **Section 3. Summary of WET Tests**

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

Table 5.0(1) Summary of WET Tests

Test Date	Test Species	NOEC Survival	NOEC Sub-lethal

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 6.0: INDUSTRIAL WASTE CONTRIBUTION

The following is required for all publicly owned treatment works.

## Section 1. All POTWs (Instructions Page 87)

#### A. Industrial users (IUs)

Provide the number of each of the following types of industrial users (IUs) that discharge to your POTW and the daily flows from each user. See the Instructions for definitions of Categorical IUs, Significant IUs – non-categorical, and Other IUs.

# If there are no users, enter 0 (zero). Categorical IUs: Number of IUs: 0 Average Daily Flows, in MGD: 0 Significant IUs - non-categorical: Number of IUs: 0 Average Daily Flows, in MGD: 0 Other IUs: Number of IUs: 0

Average Daily Flows, in MGD: 0

#### B. Treatment plant interference

In the past three years, has your POTW experienced treatment plant interference (see instructions)?

□ Yes ⊠ No

**If yes**, identify the dates, duration, description of interference, and probable cause(s) and possible source(s) of each interference event. Include the names of the IUs that may have caused the interference.

Click to enter text.

	In the past three years, has your POTW experienced pass through (see instructions)?
	□ Yes ⊠ No
	<b>If yes</b> , identify the dates, duration, a description of the pollutants passing through the treatment plant, and probable cause(s) and possible source(s) of each pass through event. Include the names of the IUs that may have caused pass through.
	Click to enter text.
ب ا	
D.	Pretreatment program  Does your POTW have an approved pretreatment program?
	Does your POTW have an approved pretreatment program?  □ Yes □ No
	☐ Yes ☐ No  If yes, complete Section 2 only of this Worksheet.
	Is your POTW required to develop an approved pretreatment program?
	☐ Yes ☐ No
	If yes, complete Section 2.c. and 2.d. only, and skip Section 3.
	If no to either question above, skip Section 2 and complete Section 3 for each significant
	industrial user and categorical industrial user.
Se	ection 2. POTWs with Approved Programs or Those Required to
	Develop a Program (Instructions Page 87)
A.	Substantial modifications
	Have there been any <b>substantial modifications</b> to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18?
	□ Yes □ No
F	<b>If yes</b> , identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.
	Click to enter text.

C. Treatment plant pass through

B.	Non-substantial	modifications			
		any <b>non-substantia</b> ve not been submit			
	□ Yes □	No			
		l non-substantial m pose of the modifi		hat have not been	submitted to TCEQ,
	Click to enter tex	t.			
C	Effluent naramet	ters above the MA	T		
C.	-	st all parameters m		e the MAL in the I	POTW's effluent
		g the last three yea			
Та	ble 6.0(1) – Paramo	eters Above the MAI	_		
Po	llutant	Concentration	MAL	Units	Date
	N/A	N/A	N/A	N/A	N/A
D.	Industrial user in	nterruptions			
		or other IU caused		, 1	
		pass throughs) at y	our POTW in	the past three yea	rs?
	□ Yes □	No			
		ie industry, describ and probable pollu		le, including dates	, duration, description
	Click to enter tex	t.			

# Section 3. Significant Industrial User (SIU) Information and Categorical Industrial User (CIU) (Instructions Page 88)

A. General information

	Company Name: N/A
	SIC Code: Click to enter text.
	Contact name: <u>Click to enter text.</u>
	Address: Click to enter text.
	City, State, and Zip Code: Click to enter text.
	Telephone number: Click to enter text.
	Email address: Click to enter text.
В.	Process information
	Describe the industrial processes or other activities that affect or contribute to the SIU(s) or CIU(s) discharge (i.e., process and non-process wastewater).
Ī	N/A
C.	Product and service information
C.	Product and service information  Provide a description of the principal product(s) or services performed.
c.	
C.	Provide a description of the principal product(s) or services performed.
C.	Provide a description of the principal product(s) or services performed.
C.	Provide a description of the principal product(s) or services performed.
C.	Provide a description of the principal product(s) or services performed.
C. [	Provide a description of the principal product(s) or services performed.
	Provide a description of the principal product(s) or services performed.
	Provide a description of the principal product(s) or services performed.  N/A
	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information
	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."
	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."  Process Wastewater:
	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."  Process Wastewater:  Discharge, in gallons/day: N/A
	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."  Process Wastewater:  Discharge, in gallons/day: N/A  Discharge Type:  Continuous  Batch  Intermittent
	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."  Process Wastewater:  Discharge, in gallons/day: N/A  Discharge Type: □ Continuous □ Batch □ Intermittent  Non-Process Wastewater:

E.	Pretreatment standards
	Is the SIU or CIU subject to technically based local limits as defined in the <i>i</i> nstructions?
	□ Yes □ No
	Is the SIU or CIU subject to categorical pretreatment standards found in 40 CFR Parts 405-471?
	□ Yes □ No
	<b>If subject to categorical pretreatment standards</b> , indicate the applicable category and subcategory for each categorical process.
	Category: Subcategories: N/A
	Click or tap here to enter text. N/A
	Category: N/A
	Subcategories: N/A
	Category: N/A
	Subcategories: N/A
	Category: N/A
	Subcategories: N/A
	Category: N/A
	Subcategories: N/A
F.	Industrial user interruptions
	Has the SIU or CIU caused or contributed to any problems (e.g., interferences, pass through, odors, corrosion, blockages) at your POTW in the past three years?
	□ Yes □ No
	<b>If yes</b> , identify the SIU, describe each episode, including dates, duration, description of problems, and probable pollutants.
	Click to enter text.

## **WORKSHEET 7.0**

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

### CLASS V INJECTION WELL INVENTORY/AUTHORIZATION FORM

Submit the completed form to:

TCEQ IUC Permits Team Radioactive Materials Division MC-233 PO Box 13087 Austin, Texas 78711-3087 512-239-6466

For TCEQ Use Only	
Reg. No	
Date Received	
Date Authorized	

## Section 1. General Information (Instructions Page 90)

1.	TCEQ Program	Area
----	--------------	------

Program Area (PST, VCP, IHW, etc.): Click to enter text.

Program ID: Click to enter text.

Contact Name: <u>Click to enter text.</u> Phone Number: <u>Click to enter text.</u>

#### 2. Agent/Consultant Contact Information

Contact Name: Click to enter text.

Address: Click to enter text.

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

Phone Number: Click to enter text.

#### 3. Owner/Operator Contact Information

□ Owner □ Operator

Owner/Operator Name: Click to enter text.

Contact Name: Click to enter text.

Address: Click to enter text.

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

Phone Number: Click to enter text.

#### 4. Facility Contact Information

Facility Name: Click to enter text.

Address: Click to enter text.

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

Location description (if no address is available): Click to enter text.

Facility Contact Person: Click to enter text.

Phone Number: Click to enter text.

5.	Latitude ar	nd Longitude	, in degrees-minutes-seconds		
	Latitude: <u>C</u>	lick to enter	text.		
	Longitude:	Click to ente	r text.		
	Method of	determinatio	n (GPS, TOPO, etc.): <u>Click to en</u>	ter text.	
	_	·	drangle map as attachment A.		
6.	Well Inform				
			on, select one:		
	□ Ver	rtical Injectio	n		
	□ Suk	osurface Flui	d Distribution System		
		iltration Gall	ery		
	□ Ter	mporary Inje	ction Points		
	□ Oth	ner, Specify: (	Click to enter text.		
	Number of	Injection We	lls: Click to enter text.		
7.	Purpose				
	Detailed De	escription reg	garding purpose of Injection Sy	/stem:	
	Click to en	ter text.			
	Attach a Si appropriat	_	achment B (Attach the Approv	ed Reme	diation Plan, if
8.	Water Well	l Driller/Inst	aller		
	Water Well	Driller/Insta	ller Name: <u>Click to enter text.</u>		
	City, State,	and Zip Cod	e: Click to enter text.		
	Phone Nun	nber: Click to	enter text.		
	License Nu	mber: <u>Click t</u>	o enter text.		
Section	a 2. Pro	posed Dov	vn Hole Design		
		-	led by a licensed engineer as	Attachm	ent C.
		dole Design Ta	,		
Name of	Size	Setting	Sacks Cement/Grout -	Hole	Weight
String		Depth	Slurry Volume - Top of	Size	(lbs/ft)
			Cement		PVC/Steel

Name of String	Size	Setting Depth	Sacks Cement/Grout - Slurry Volume - Top of Cement	Hole Size	Weight (lbs/ft) PVC/Steel
Casing					
Tubing					
Screen					

# Section 3. Proposed Trench System, Subsurface Fluid Distribution System, or Infiltration Gallery

Attach a diagram signed and sealed by a licensed engineer as Attachment D.

System(s) Dimensions: <u>Click to enter text.</u> System(s) Construction: Click to enter text.

Section 4.	Site Hydroge	eological and In	jection Zone Data
	<u> </u>		

- 1. Name of Contaminated Aquifer: Click to enter text.
- 2. Receiving Formation Name of Injection Zone: Click to enter text.
- 3. Well/Trench Total Depth: Click to enter text.
- **4.** Surface Elevation: <u>Click to enter text.</u>
- **5.** Depth to Ground Water: <u>Click to enter text.</u>
- **6.** Injection Zone Depth: <u>Click to enter text.</u>
- 7. Injection Zone vertically isolated geologically? ☐ Yes ☐ No Impervious Strata between Injection Zone and nearest Underground Source of Drinking Water:

Name: Click to enter text.

Thickness: Click to enter text.

- **8.** Provide a list of contaminants and the levels (ppm) in contaminated aquifer Attach as Attachment E.
- **9.** Horizontal and Vertical extent of contamination and injection plume Attach as Attachment F.
- **10.** Formation (Injection Zone) Water Chemistry (Background levels) TDS, etc. Attach as Attachment G.
- **11.** Injection Fluid Chemistry in PPM at point of injection Attach as Attachment H.
- 12. Lowest Known Depth of Ground Water with < 10,000 PPM TDS: Click to enter text.
- 13. Maximum injection Rate/Volume/Pressure: Click to enter text.
- **14.** Water wells within 1/4 mile radius (attach map as Attachment I): Click to enter text.
- 15. Injection wells within 1/4 mile radius (attach map as Attachment J): <u>Click to enter text.</u>
- 16. Monitor wells within 1/4 mile radius (attach drillers logs and map as Attachment K): Click to enter text.
- **17.** Sampling frequency: Click to enter text.
- **18.** Known hazardous components in injection fluid: Click to enter text.

## Section 5. Site History

- **1.** Type of Facility: Click to enter text.
- **2.** Contamination Dates: Click to enter text.
- 3. Original Contamination (VOCs, TPH, BTEX, etc.) and Concentrations (attach as Attachment L): <u>Click to enter text.</u>
- **4.** Previous Remediation (attach results of any previous remediation as attachment M): Click to enter text.

NOTE: Authorization Form should be completed in detail and authorization given by the TCEQ before construction, operation, and/or conversion can begin. Attach additional pages as necessary.

### Class V Injection Well Designations

- 5A07 Heat Pump/AC return (IW used for groundwater to heat and/or cool buildings)
- 5A19 Industrial Cooling Water Return Flow (IW used to cool industrial process equipment)
- 5B22 Salt Water Intrusion Barrier (IW used to inject fluids to prevent the intrusion of salt water into an aquifer)
- 5D02 Storm Water Drainage (IW designed for the disposal of rain water)
- 5D04 Industrial Stormwater Drainage Wells (IW designed for the disposal of rain water associated with industrial facilities)
- 5F01 Agricultural Drainage (IW that receive agricultural runoff)
- 5R21 Aquifer Recharge (IW used to inject fluids to recharge an aquifer)
- 5S23 Subsidence Control Wells (IW used to control land subsidence caused by ground water withdrawal)
- 5W09 Untreated Sewage
- 5W10 Large Capacity Cesspools (Cesspools that are designed for 5,000 gpd or greater)
- 5W11 Large Capacity Septic systems (Septic systems designed for 5,000 gpd or greater)
- 5W12 WTTP disposal
- 5W20 Industrial Process Waste Disposal Wells
- 5W31 Septic System (Well Disposal method)
- 5W32 Septic System Drainfield Disposal
- 5X13 Mine Backfill (IW used to control subsidence, dispose of mining byproducts, and/or fill sections of a mine)
- 5X25 Experimental Wells (Pilot Test) (IW used to test new technologies or tracer dye studies)
- 5X26 Aguifer Remediation (IW used to clean up, treat, or prevent contamination of a USDW)
- 5X27 Other Wells
- 5X28 Motor Vehicle Waste Disposal Wells (IW used to dispose of waste from a motor vehicle site These are currently banned)
- 5X29 Abandoned Drinking Water Wells (waste disposal)

Domestic Administrative Report 1.0
3. Facility Owner (Applicant) and Co-Applicant Information Item (c) 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.)

⊠ Renewal (	Core Data Form should be subn	nitted with the rene	ewal form)			ther				
. Customer R	Reference Number (if issued)	-		nk to search numbers in	3. Re	3. Regulated Entity Reference Number (if issued)				
CN 600643431 Central Registr					RN :	101920254				
ECTIO	N II: Custome	er Inform	natior	<u>1</u>						
4. General Customer Information 5. Effective Date for Custom					rmation	Updates (mm/dd/	<sup>(</sup> уууу)		2/20/2025	
New Custon Change in Le	ner 🔲 gal Name (Verifiable with the 1	Update to Custom  Exas Secretary of S			_	nge in Regulated En C Accounts)	tity Owne	ership		
	Name submitted here may S Comptroller of Public Acco		tomatically	y based on	what is c	urrent and active	with th	e Texas Sec	retary of State	
. Customer L	egal Name (If an individual, p	rint last name first	: eg: Doe, Jo	ohn)		If new Customer,	enter pre	evious Custom	ner below:	
City of Gruver										
. TX SOS/CPA	A Filing Number	8. TX State Ta	<b>IX ID</b> (11 di	gits)					Number (if	
		17560044376				(9 digits)		applicable)		
						756004437		021933510		
.1. Type of Cu	ustomer: Corpor	ration			Individ	dual	Partne	rship: 🔲 Gei	neral 🔲 Limited	
iovernment: 🛭	City County Federal	Local  State	Other		☐ Sole P	roprietorship	Oth	ner:		
.2. Number o	f Employees					13. Independe	ntly Owi	ned and Op	erated?	
☑ 0-20    2	1-100 🗌 101-250 🔲 25	1-500 🗌 501 ar	nd higher			Yes	☐ No			
4. Customer	<b>Role</b> (Proposed or Actual) – as	s it relates to the Re	egulated En	tity listed on	this form.	Please check one o	f the follo	wing		
Owner Occupationa	Operator I Licensee Responsible F		er & Operat CP/BSA Appl			☐ Other:				
.5. Mailing	City of Gruver									
Address:	P.O. Box 947									
	<b>City</b> Gruver		State	TX	ZIP	79040		ZIP + 4	0941	
			1		1	1		Ī	1	

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

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
( 806 ) 733-2424		( 806 ) 733-5038

## **SECTION III: Regulated Entity Information**

21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)										
☐ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update to Regulated Entity Information										
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).										
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)										
City of Gruver Wastewater Treatment Plant										
23. Street Address of the Regulated Entity:										
(No PO Boxes)	City		State		ZIF	P			ZIP + 4	
24. County	Hansford	•								
		If no Stre	et Address is	provided, f	ields 25-28	are re	quired.			
25. Description to  Located approximately 0.6 miles west of State Highway 15 & approximately 0.8 miles east of State Highway 136 southeast of the city of Gruver.										
26. Nearest City State Nearest ZIP Code					rest ZIP Code					
Gruver							TX		7904	10
Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).										
27. Latitude (N) In Decima										
27. Editude (N) III Decime	al:	36.2543			28. Longit	tude (W	/) In Dec	imal:	101.3984	
Degrees	Minutes	36.2543	Seconds		28. Longit	tude (W		imal: Minutes	101.3984	Seconds
	Minutes	36.2543	Seconds	8	Degrees	<b>tude (W</b>			101.3984	
Degrees	Minutes		15.4	31.	Degrees Primary NA	101		Minutes 23	101.3984	Seconds 54.24
Degrees 36	Minutes 30.	15	15.4	31.	Degrees	101		Minutes 23	dary NAIC	Seconds 54.24
Degrees 36 29. Primary SIC Code	Minutes 30.	15 Secondary SIC	15.4	31.	Degrees Primary NA	101		Vinutes 23 32. Secon	dary NAIC	Seconds 54.24
Degrees  36  29. Primary SIC Code (4 digits)	30. (4 d	15 Secondary SIC	15.4	<b>31.</b> (5 o	Degrees Primary NA or 6 digits)	101		Vinutes 23 32. Secon	dary NAIC	Seconds 54.24
Degrees  36  29. Primary SIC Code (4 digits)  4952	30. (4 d	15 Secondary SIC	15.4	<b>31.</b> (5 o	Degrees Primary NA or 6 digits)	101		Vinutes 23 32. Secon	dary NAIC	Seconds 54.24
Degrees  36  29. Primary SIC Code (4 digits)  4952  33. What is the Primary B	30. (4 d	Secondary SIC igits) his entity? (D	15.4	<b>31.</b> (5 o	Degrees Primary NA or 6 digits)	101		Vinutes 23 32. Secon	dary NAIC	Seconds 54.24
Degrees  36  29. Primary SIC Code (4 digits)  4952  33. What is the Primary B	Minutes  30. (4 d	Secondary SIC igits) his entity? (C	15.4	<b>31.</b> (5 o	Degrees Primary NA or 6 digits)	101		Vinutes 23 32. Secon	dary NAIC	Seconds 54.24
Degrees  36  29. Primary SIC Code (4 digits)  4952  33. What is the Primary B	Minutes  30. (4 d	Secondary SIC igits) his entity? (C	15.4	31. (5 o	Degrees  Primary NA or 6 digits)  320  CS description	101		Vinutes 23 32. Secon	dary NAIC	Seconds 54.24
Degrees  36  29. Primary SIC Code (4 digits)  4952  33. What is the Primary B	Minutes  30. (4 d  susiness of t  City of Gru  P.O. Box 94	Secondary SIC igits) his entity? (C	15.4  Code	31. (5 o	Degrees  Primary NA or 6 digits)  320  CS description	101 AICS Co	de	Vinutes 23 32. Secon	ts)	Seconds 54.24 CS Code
Degrees  36  29. Primary SIC Code (4 digits)  4952  33. What is the Primary B  34. Mailing Address:	Minutes  30. (4 d  susiness of t  City of Gru  P.O. Box 94	Secondary SIC igits) his entity? (C	15.4  Code	31. (5 o	Degrees  Primary NA or 6 digits)  320  CS description	alics Co	79040	Vinutes 23 32. Secon	zip + 4	Seconds 54.24 CS Code

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

form. See the Cor	re Data Form ir	structions for additiona	al guidance.					
☐ Dam Safety		Districts	☐ Edwards Aquifer		Emissions Ir	nventory Air	☐ Industrial Hazardous Waste	
I I Municipal Solid Waste		New Source Review Air	OSSF	]	Petroleum Storage Tank		☐ PWS	
Sludge		Storm Water	☐ Title V Air	]	Tires		Used Oil	
☐ Voluntary C	☐ Voluntary Cleanup		☐ Wastewater Agricu	lture [	☐ Water Rights		Other:	
40. Name:	Adolfo Garcia			41. Title:	Engineer			
42. Telephone	Number	43. Ext./Code	44. Fax Number	45. E-Ma	il Address			
(806)353-7233			(806) 353-7261	office@hp	cetx.com			
46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39.								
Company:	City of 0	City of Gruver			Title: City Manager			
Name (In Print).	: Johnnie	Johnnie Williams			1	Phone:	( 806 ) 733- <b>2424</b>	
Signature: Political Cellular						Date:	6-6-2025	
		, 0,						

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

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Domestic Administrative Report 1.0 Supplemental Permit Information

# 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:RenewalMajor An	nendmentNew
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 application	<u>ns only.</u> (Instructions, Page 53)
	EQ will mail a copy to each agency as required by not completely addressed or further information formation before issuing the permit. Address
Do not refer to your response to any item in tattachment for this form separately from the Adapplication will not be declared administratively completed in its entirety including all attachmed may be directed to the Water Quality Division's email at	

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): <u>Mr.</u>			
First a	nd Last Name: <u>Johnnie Williams</u>			
Creder	itial (P.E, P.G., Ph.D., etc.):			
Title: <u>C</u>	City Manager			
Mailing	g Address: <u>P.O. Box 947</u>			
City, S	ate, Zip Code: <u>Gruver, TX 79040</u>			
Phone	No.: <u>(806) 733-2424</u> Ext.: Fax No.: <u>(806) 733-5038</u>			
E-mail	Address: gruvercity1@yahoo.com			
List the	e county in which the facility is located: <u>Hansford County</u>			
	property is publicly owned and the owner is different than the permittee/applicant, list the owner of the property.			
	operty is owned by the applicant, the City of Gruver.			
of efflu	e a description of the effluent discharge route. The discharge route must follow the flow ent from the point of discharge to the nearest major watercourse (from the point of			
	rge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify ssified segment number.			
the cla				
the cla	ssified segment number.			
Farwel Please plotted route f	ssified segment number.			
Please plotted route for require	provide a separate 7.5-minute USGS quadrangle map with the project boundaries and a general location map showing the project area. Please highlight the discharge from the point of discharge for a distance of one mile downstream. (This map is			
Please plotted route frequire	provide a separate 7.5-minute USGS quadrangle map with the project boundaries and a general location map showing the project area. Please highlight the discharge from the point of discharge for a distance of one mile downstream. (This map is ed in addition to the map in the administrative report).			
Please plotted route frequire	provide a separate 7.5-minute USGS quadrangle map with the project boundaries and a general location map showing the project area. Please highlight the discharge from the point of discharge for a distance of one mile downstream. (This map is ed in addition to the map in the administrative report).			
Please plotted route for required Provided Does y	provide a separate 7.5-minute USGS quadrangle map with the project boundaries and a general location map showing the project area. Please highlight the discharge from the point of discharge for a distance of one mile downstream. (This map is ed in addition to the map in the administrative report).  The original photographs of any structures 50 years or older on the property.  The output of the following? Check all that apply.			
Please plotted route frequire Provide Does y	provide a separate 7.5-minute USGS quadrangle map with the project boundaries and a general location map showing the project area. Please highlight the discharge from the point of discharge for a distance of one mile downstream. (This map is ed in addition to the map in the administrative report).  The original photographs of any structures 50 years or older on the property.  The original photographs of the following? Check all that apply.  Proposed access roads, utility lines, construction easements			
Please plotted route frequire Provide Does y	provide a separate 7.5-minute USGS quadrangle map with the project boundaries and a general location map showing the project area. Please highlight the discharge from the point of discharge for a distance of one mile downstream. (This map is ed in addition to the map in the administrative report).  The original photographs of any structures 50 years or older on the property.  The output 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			

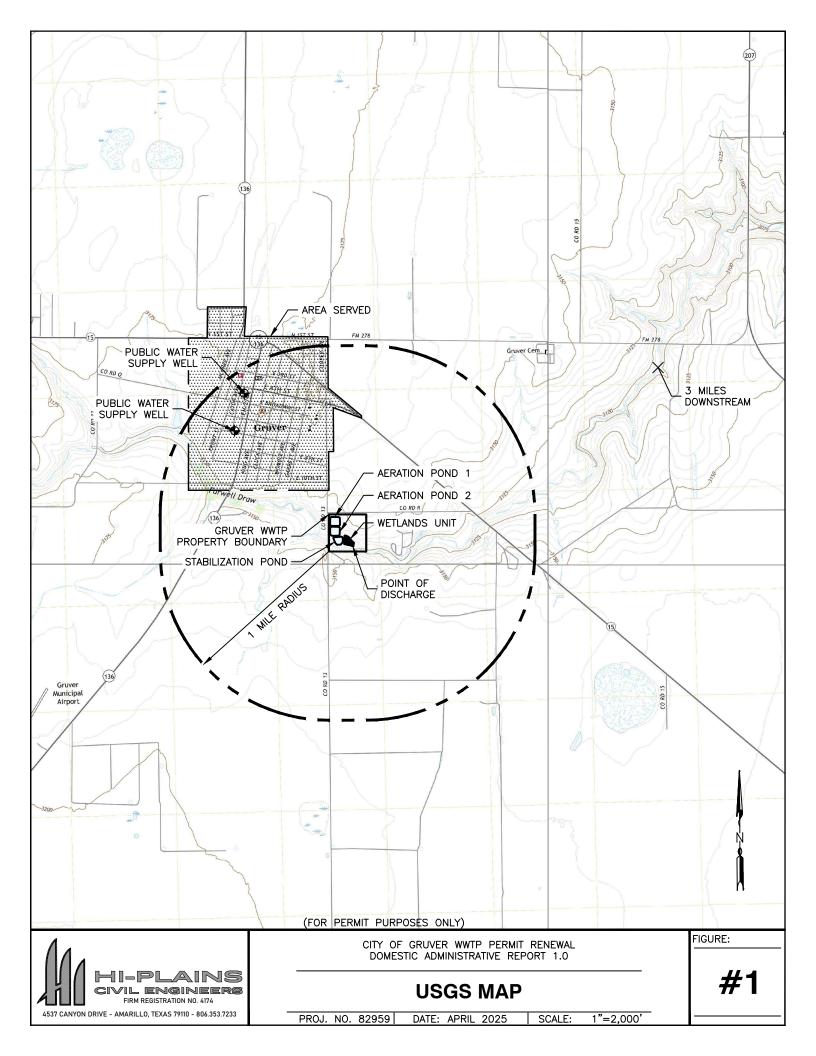
2. 3.

**4**.

5.

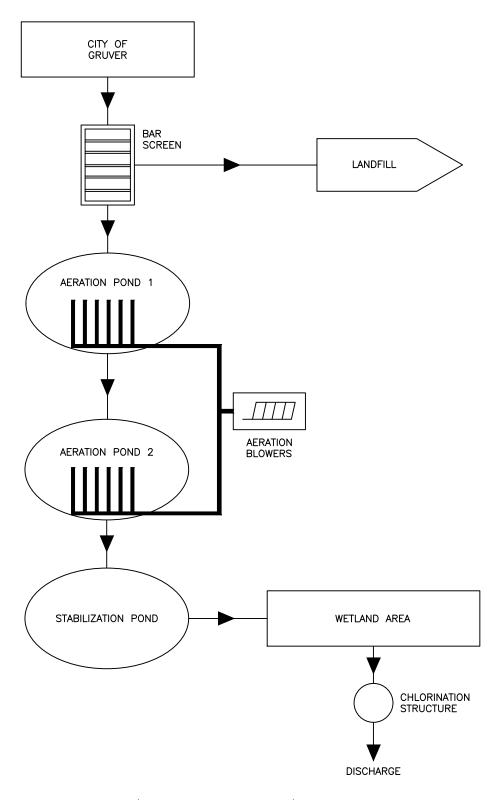
	☐ Disturbance of vegetation or wetlands
1.	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features):
	N/A
2.	
	Access Road
Τŀ	HE FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR
	MENDMENTS TO TPDES PERMITS
3.	List construction dates of all buildings and structures on the property:
	N/A
4.	Provide a brief history of the property, and name of the architect/builder, if known.  N/A

Domestic Administrative Report 1.0 13. Attachments Original USGS Map



Domestic Technical Report 1.0 2. Treatment Process Item(c)Process Flow Diagram

## CITY OF GRUVER WASTEWATER TREATMENT FACILITY



(FOR PERMIT PURPOSES ONLY)



CITY OF GRUVER WWTP PERMIT RENEWAL DOMESTIC TECHNICAL REPORT 1.0

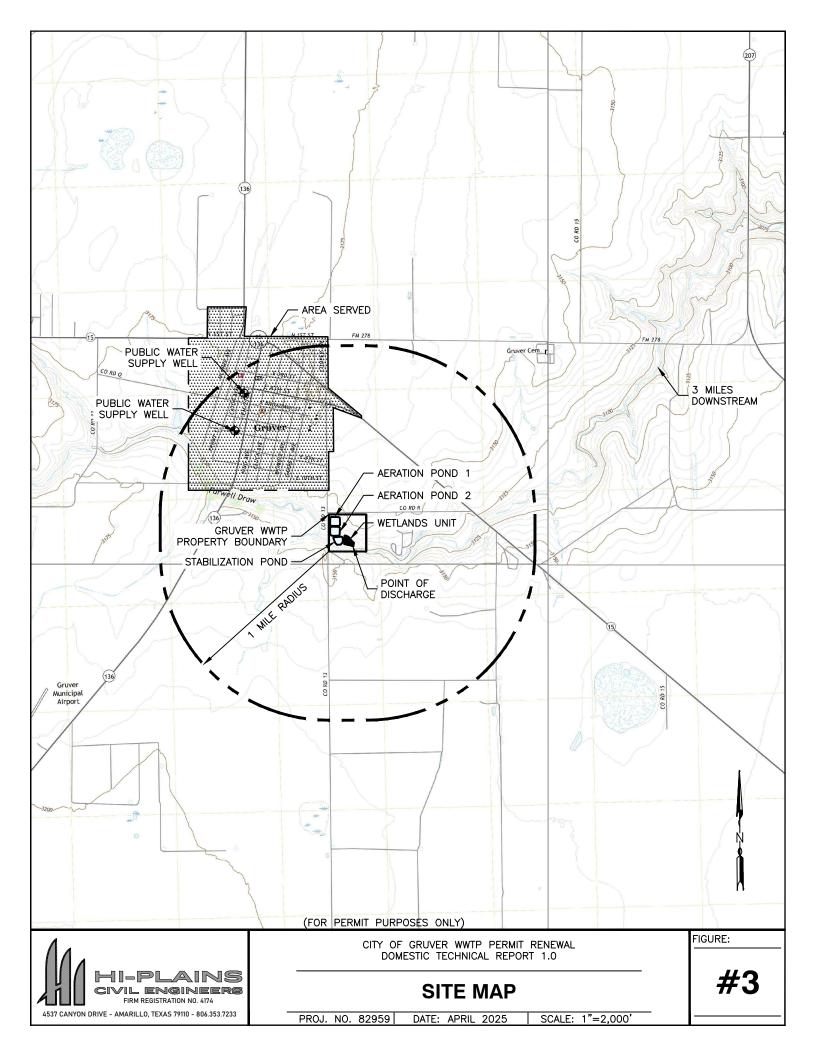
## **FLOW DIAGRAM**

PROJ. NO. 82959 DATE: APRIL 2025 SCALE: N.T.S.

FIGURE:

#2

Technical Report 1.0
3. Site Information and Drawing



Technical Report 1.0 8. Pollutant Analysis of Treated Effluent This will be sent at a later time.

## ATTACHMENT 7

Copy of Application Fee Check

This will be sent at a later time.



## **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	1. Reason for Submission (If other is checked please describe in space provided.)											
☐ New Per	mit, Regi	stration or Authori	zation (Core	e Data Form	shoul	ld be s	ubmitte	d with	the progr	ат арј	olication.)	
⊠ Renewa	(Core Do	ata Form should be	submitted v	vith the rene	wal fo	orm)		ther				
2. Custome	er Refer	ence Number (if	issued)	Follow this			3. Re	3. Regulated Entity Reference Number (if issued)				nber (if issued)
CN 60064	13431			numbers in Regist	ı Cen		RN	1019	20254			
<b>SECTIO</b>	N II:	Custome	<u>Infor</u>	<u>mation</u>	1							
4. General	Custom	er Information	5. Effecti	ve Date fo	r Cus	stome	r Info	rmati	on Updat	es (mn	n/dd/yyyy)	2/20/2025
	☐ New Customer ☐ Change in Regulated Entity Ownership ☐ Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)											
		ne submitted her State (SOS) or T	-	-			-			curre	nt and act	ive with the
6. Custome	er Legal	Name (If an indivi	idual, print l	ast name fir	st: eg:	: Doe,	John)	<u>If ne</u>	w Custome	er, ente	r previous (	Customer below:
City of Gruv	er											
<u> </u>		ng Number	<b>8. TX Sta</b> 175600443	<b>te Tax ID</b> ( 376	11 diş	gits)		(9 di	ederal Ta gits) )04437	x ID	<b>10. DUN</b> applicable 02193351	
11. Type o	f Custor	ner: Corpor	ation			[	Indiv	idual		Partn	ership: 🔲 (	General 🗌 Limited
Government	: 🛛 City	☐ County ☐ Feder	ral 🗌 Local	☐ State ☐	Other	·   [	☐ Sole I	Propri	etorship	☐ Ot	her:	
<b>12. Numbe</b> ⊠ 0-20 □	<b>r of Em</b> ] 21-100	<b>ployees</b> ☐ 101-250 [	251-500	☐ 501 an	d higl	her		13. ☐ Y		lently		nd Operated?
14. Custon	ier Role	(Proposed or Actu	al) <i>- as it rei</i>	lates to the R	Regula	nted Er	itity list	ed on	this form.	Please (	check one o	f the following
□Owner □Occupatio	nal Licen	☐ Operator				& Ope SA App	rator olicant		☐ Other:	:		
15.	City of	Gruver										
Mailing	P.O. Box	x 947										
Address:	City	Gruver		State	TX		ZIP	7904	10		ZIP + 4	0941
16. Countr	y Mailin	g Information (i)	outside USA	4)		17.	E-Mail A	Addr	ess (if app	licable,	)	
18. Teleph		nber		19. Extensi	ion o	r Coc	le				er (if appli	cable)
( 806 ) 733									(806)	733-50	38	
<u>SECTIO</u>	N III	: Regulate	<u>ed Enti</u>	ty Info	rm	<u>ati</u>	<u>on</u>					
21. Genera	l Regula	ted Entity Infor	•	-		=			•			required.)
☐ New Regu	☐ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update to Regulated Entity Information											
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).												
22. Regula	ted Entit	y Name (Enter no	ame of the si	ite where the	regu	lated	action is	takin	g place.)			
City of Gruv	er Wastev	vater Treatment Pla	ant									

TCEQ-10400 (11/22) Page 1 of 2

23. Street Address of the Regulated											
Entity:		T	-		T			1		ı	T
(No PO Boxes)	City			State		Z	IP			ZIP + 4	
24. County	Hansford										
				ess is provi							
25. Description to Physical Location:	approxim	ately 4,200 f	eet sou	feet west of the ounty, Texas	intersect						
26. Nearest City								State		Nea	rest ZIP Code
Gruver								TX		790	
Latitude/Longitude a Physical Address ma											
27. Latitude (N) In De		36.2543							Decimal:	101.398	
Degrees	Minutes		Seco		Deg	grees			Minutes		Seconds
36 29. Primary SIC Code		15 Secondar	v SIC (	15.48	31. Prii		101	Code	23		54.24 IAICS Code
(4 digits)		ligits)	y SIC C	Loue	(5 or 6			s Coue	(5 or 6		AICS Code
4952					221320						
33. What is the Prima	ry Busine	ess of this	entity'	? (Do not re	epeat the	SIC o	r NAICS	descri	ption.)		
34. Mailing	City of Gruver										
Address:	P.O. Box	947			1	1				Т	1
	City	Gruver		State	TX		ZIP	7904	0	<b>ZIP</b> + 4	0941
35. E-Mail Address:											
35. E-Mail Address: 36. Telephone Numb	er		37	. Extension	or Code	!	38. I	ax Nu	mber (if a	oplicable)	
	er		37	. Extension	or Code	!		ax Nu		oplicable)	
36. Telephone Numb	d ID Nun	<b>nbers</b> Check	k all Pro	ograms and w	rite in th	e per	( <b>806</b>	) 733-	5038		e affected by the
36. Telephone Numb ( 806 ) 733-2424 39. TCEQ Programs ar	d ID Nun	the Core Da	k all Pro	ograms and w	rite in th s for addi	e peri	( 806 mits/reg l guidar	) 733- gistrati nce.	5038	that will b	e affected by the
36. Telephone Number (806) 733-2424 39. TCEQ Programs are updates submitted on this	d ID Num s form. See	the Core Da	k all Pro	ograms and w	rite in th s for addi	e peri	( 806 mits/reg l guidar	) 733- gistrati nce.	5038 on numbers	that will b	-
36. Telephone Number (806) 733-2424 39. TCEQ Programs are updates submitted on this	dd ID Num s form. See	the Core Datricts  w Source	k all Pro	ograms and w n instructions wards Aquife	rite in th s for addi	e peritiona	( 806 mits/reg l guidar Emissio	j 733- gistrati nce. ns Inve	5038 on numbers	that will b	-
36. Telephone Number (806) 733-2424  39. TCEQ Programs are updates submitted on this Dam Safety	d ID Nuns form. See	the Core Datricts  w Source	k all Pro ata Forn	ograms and w n instructions wards Aquife	rite in th s for addi	e peritiona	( 806 mits/reg l guidar Emissio	j 733- gistrati nce. ns Inve	5038 on numbers entory Air	that will b	-
36. Telephone Number (806) 733-2424  39. TCEQ Programs are updates submitted on this Dam Safety	d ID Num s form. See	the Core Datricts  w Source	k all Proata Forn	ograms and w n instructions wards Aquife	rite in th s for addi	e peritiona	( 806 mits/reg l guidar Emissio	j 733- gistrati nce. ns Inve	5038 on numbers entory Air	that will b	ial Hazardous
36. Telephone Number (806) 733-2424  39. TCEQ Programs arrupdates submitted on this Dam Safety	d ID Nums form. See	the Core Da tricts w Source v Air rm Water	k all Proata Forn	ograms and w n instructions wards Aquife	rite in th s for addi	e peritiona	( 806 mits/real guidar Emissio	j 733- gistrati nce. ns Inve	5038 on numbers entory Air	that will be Industr Waste	ial Hazardous
36. Telephone Number (806) 733-2424  39. TCEQ Programs arrupdates submitted on this Dam Safety	d ID Nums form. See	the Core Da tricts w Source v Air	k all Protata Forn	ograms and w n instructions wards Aquife	rite in th s for addi r	e peritiona	( 806 mits/real guidar Emissio	) 733- gistrati nce. ns Inve	5038 on numbers entory Air	that will be Industr Waste	ial Hazardous
36. Telephone Number (806) 733-2424  39. TCEQ Programs are updates submitted on this Dam Safety  Municipal Solid Waster Sludge	d ID Nuns form. See	the Core Da tricts w Source v Air rm Water stewater	k all Protata Forn	ograms and wan instructions wards Aquife SSF cle V Air	rite in th s for addi r	e peritiona	( 806 mits/reg l guidar Emissio Petroleu	) 733- gistrati nce. ns Inve	5038 on numbers entory Air	that will be Industr Waste	ial Hazardous
36. Telephone Number (806) 733-2424  39. TCEQ Programs are updates submitted on this Dam Safety    Municipal Solid Waster     Sludge     Voluntary Cleanup	d ID Nums form. See	the Core Da tricts w Source v Air rm Water stewater	k all Protata Forn	ograms and wan instructions wards Aquife SSF cle V Air	rite in the store addi	e peritiona	( 806 mits/reg l guidar Emissio Petrolet Tires Water R	j 733- gistrati nce. ns Inve	5038 on numbers entory Air	that will be Industr Waste	ial Hazardous
36. Telephone Number (806) 733-2424  39. TCEQ Programs are updates submitted on this Dam Safety    Municipal Solid Waster     Sludge     Voluntary Cleanup     SECTION IV:     40. Name: Adolfo Games	d ID Nuns form. See	the Core Datricts  W Source V Air  rm Water  stewater	k all Protata Forn	ograms and we instructions wards Aquife SSF Cle V Air astewater Agr	rite in the for addi	e peritiona	( 806 mits/regl guidar Emissio Petroleu Tires Water R	j 733- gistrati nce. ns Inve	5038 on numbers entory Air	that will be Industr Waste	ial Hazardous
36. Telephone Number (806) 733-2424  39. TCEQ Programs are updates submitted on this large Dam Safety    Dam Safety     Sludge     Voluntary Cleanup     SECTION IV:     40. Name:   Adolfo Games Adolfo Games Adolfo Games Adolfo Games Pumber     Adolfo Games Adolfo G	d ID Nuns form. See	the Core Date tricts  w Source v Air  rm Water  stewater  t./Code 4	k all Protata Form  George OS  Tit  Wa  Orm	ograms and we instructions wards Aquife SSF Sele V Air astewater Agration Number	rite in the for adding a second control of the following secon	e peritiona	( 806 mits/regl guidar Emissio Petroleu Tires Water R	j 733- gistratince. ns Inve	5038 on numbers entory Air	that will be Industr Waste	ial Hazardous
36. Telephone Number (806) 733-2424  39. TCEQ Programs are updates submitted on this Dam Safety    Municipal Solid Waster     Sludge     Voluntary Cleanup     SECTION IV:     40. Name: Adolfo Games	d ID Nuns form. See	the Core Date tricts  w Source v Air  rm Water  stewater  t./Code 4	k all Protata Form  George OS  Tit  Wa  Orm	ograms and we instructions wards Aquife SSF Cle V Air astewater Agr	rite in the for adding a second control of the following secon	e peritiona	( 806 mits/regl guidar Emissio Petroleu Tires Water R	j 733- gistratince. ns Inve	5038 on numbers entory Air	that will be Industr Waste	ial Hazardous
36. Telephone Number (806) 733-2424  39. TCEQ Programs are updates submitted on this large Dam Safety    Dam Safety     Sludge     Voluntary Cleanup     SECTION IV:     40. Name:   Adolfo Games Adolfo Games Adolfo Games Adolfo Games Pumber     Adolfo Games Adolfo G	d ID Nums form. See	the Core Date tricts  w Source v Air  rm Water  stewater  t./Code 4	Red   Red	ograms and we instructions wards Aquife SF SE	iculture  41. Tit 45. E	e peritiona	( 806 mits/regl guidar Emissio Petrolet Tires Water R Engine	j 733- gistrati nce. ns Inve	on numbers entory Air rage Tank	□ Industr Waste □ PWS □ Used O □ Other:	ial Hazardous

 Company:
 City of Gruver
 Job Title:
 City Manager

 Name (In Print):
 Johnnie Williams
 Phone:
 (806) 733-2424

Date:

Signature:

TCEQ-10400 (11/22)

## **ATTACHMENT 6**

Technical Report 1.0 8. Pollutant Analysis of Treated Effluent

Gruver Renewal 6/4/25

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

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
	- 00	

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 50)

Is the facility in operation?

<b>T</b> 7	NT.
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 <sub>5</sub> , mg/l	20	-	1	GRAB	6/04/25 10:20
Total Suspended Solids, mg/l	35	χ-	1	GRAB	6/04/25 10:20
Ammonia Nitrogen, mg/l	2.62	-	1	GRAB	6/04/25 10:20
Nitrate Nitrogen, mg/l	<0.40	-	1	GRAB	6/04/25 10:20

Total Kjeldahl Nitrogen, mg/l	15.8	-	1	GRAB	6/04/25 10:20
Sulfate, mg/l	70.4	-	1	GRAB	6/04/25 10:20
Chloride, mg/l	83.0	-	1	GRAB	6/04/25 10:20
Total Phosphorus, mg/l	5.58	-	1	GRAB	6/04/25 10:20
pH, standard units	8.0	-	1	GRAB	6/04/25 10:20
Dissolved Oxygen*, mg/l	5.4	-	1	GRAB	6/04/25 10:20
Chlorine Residual, mg/l	0.0	-	1	GRAB	6/04/25 10:20
E.coli (CFU/100ml) freshwater	687	-	1	GRAB	6/04/25 10:20
Entercocci (CFU/100ml) saltwater	-	-	-	-	-
Total Dissolved Solids, mg/l	690	-	1	GRAB	6/04/25 10:20
Electrical Conductivity, µmohs/cm, †	1110	-	1	GRAB	6/04/25 10:20
Oil & Grease, mg/l	<7	-	1	GRAB	6/04/25 10:20
Alkalinity (CaCO <sub>3</sub> )*, mg/l	336	-	1	GRAB	6/04/25 10:20

<sup>\*</sup>TPDES permits only

#### Table 1.0(3) - Pollutant Analysis for Water Treatment Facilities

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

#### **Section 8.** Facility Operator (Instructions Page 50)

Facility Operator Name: Click to enter text.

Facility Operator's License Classification and Level: Click to enter text.

Facility Operator's License Number: Click to enter text.

# Section 9. Sludge and Biosolids Management and Disposal (Instructions Page 51)

#### A. WWTP's Biosolids Management Facility Type

Check all that apply. See instructions for guidance

☐ Design flow>= 1 MGD

<sup>†</sup>TLAP permits only

#### Section 14. Laboratory Accreditation (Instructions Page 56)

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

- The laboratory is an in-house laboratory and is:
  - o periodically inspected by the TCEQ; or
  - o located in another state and is accredited or inspected by that state; or
  - o performing work for another company with a unit located in the same site; or
  - 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: Serissa Beck, EML

Title: General Manager

Signature

Date: 6/23/25



# ENVIRONMENTAL MONITORING LABORATORY, L.L.C

P.O. Box 477 6145 State Highway 171 Hillsboro, Texas 76645 Phone: 254-582-2622

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

#### **ANALYTICAL REPORT 25060530**

For:

City of Gruver 201 E. Broadway St. Gruver, Texas 79040

Sample Site: Renewal Analysis

Collected Date: 06/04/25



Lab Number: TX01547

Authorized for release by:

16-JUN-25

Lisa Soward, Data Manager

homeoffice@yourwaterlab.com

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

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

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



### ENVIRONMENTAL MONITORING LABORATORY, L.L.C

P.O. Box 477 6145 State Highway 171 Hillsboro, Texas 76645 Phone: 254-582-2622

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

#### **ANALYTICAL RESULTS**

Analytical Report: 25060530

Lab ID:

25060530-001

Collected Date: 06/04/25 10:20

Matrix: Waste Water

Client:

City of Gruver

Received Date: 06/04/25 20:15

Temp at Receipt: 4°C

Sample Site: Renewal Analysis

Report Date: 06/16/25 Sample Collector: GW

Analyte	Abbreviation	Method	TNI	Date	Result	Units
71101710	Abbievianon	Monod	Cert	Analyzed	Reson	Oims
Ammonia Nitrogen	NH3N	SM 4500-NH3/D	NP	06/09/25 10:18	2.62	mg/L
Carbonaceous BOD	CBOD	SM 5210/B	NP	06/05/25 08:04	20	mg/L
Total Suspended Solids	TSS	SM 2540/D	NP/P	06/09/25 11:20	35	mg/L
рН	SM4500-H	SM4500/H	N	06/04/25 10:20	8.0	SU
Nitrate as N	E300.0	E 300.0	NP/P	06/05/25 11:10	<0.400	mg/L
Dissolved Oxygen	DO	SM 4500-O	N	06/04/25 10:20	5.4	mg/L
Total Phosphorus (as P)	T.PHOS.	SM 4500-P/E	NP	06/09/25 10:32	5.58	mg/L
Nitrogen, Total Kjeldahl	TKN	SM 4500-NH3/D	NP	06/09/25 14:00	15.8	mg/L
Total dissolved solids	SM2540C	SM 2540/C	NP/P	06/09/25 15:32	690.0	mg/L
Sulfate	E300.0	E 300.0	NP/P	06/05/25 11:21	70.4	mg/L
Chloride	CI-	SM 4500-CI-/B	NP	06/05/25 14:30	83.0	mg/L
Chlorine	SM4500-CL	SM4500-CL	NP	06/04/25 10:20	0.0	mg/L
n-Hexane Extractable Material (HEM)	O&G	SM 5520/B	NP	06/11/25 09:44	<7.00	mg/L
Alkalinity, Total (CaCO3)	ALK	SM 2320/B	NP	06/09/25 11:36	336	mg/L
Conductivity @ 25C	Cond	SM 2510/B	NP	06/05/25 15:08	1110	umhos/cm

P: Potable water

NP: Non Potable water N: Not Certified

#### **QUALITY ASSURANCE & QUALITY CONTROL**

					Quality Control				
ANALYTE	ABBR./ ALT.NAME	STANDARD METHOD	UNITS	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 (CaCO3)	ALK	SM 2320/B	mg/L					1.50 / 5.00	
Chloride	CI-	SM 4500-CI-/B	mg/L	1.41	0.28	98.0	96.0	1.00 / 3.00	
Ammonia Nitrogen	NH3N	SM 4500-NH3/D	mg/L	0.01	0.80	102.3	103.6	0.0300 / 0.100	
Nitrogen, Total Kjeldahl	TKN	SM 4500-NH3/D	mg/L	0.24	1.87	95.5	92.1	0.0200 / 0.120	
Total Phosphorus (as P)	T.PHOS.	SM 4500-P/E	mg/L	0.05	0.65	93.2	94.5	.02 / .05	
n-Hexane Extractable Material (HEM)	O&G	SM 5520/B	mg/L	1.49	1.40	98.6	102.5	7.00 / 7.00	
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)			Dissolved O: Method: SM 45		Total Suspended Solids (TSS, MLSS) Method: 2540/D		
	Method:	SM 5210/B	Results	Units	Description	Results	Units	Description
Results	Units	Description	8.88	mg/L	Set Up Calibration	0.1	mg/L	Blank 1
0.1	mg/L	Blank 1 - CBOD	8.88	mg/L	Read Off Calibration	0.2	mg/L	Blank 2
0.13	mg/L	Blank 2 - CBOD	20	°C	Set Up Temperature	0.2	mg/L	Blank 3
0.11	mg/L	Blank 3 - CBOD	20	°C	Read Off Temperature	2.9	%	Relative % Difference
			20	Ü	rtead Oil Temperature	4.79	%	Relative % Difference
210	mg/L	G/GA Std 1 - CBOD	759	mm Hg	Set Up Barometer	0	%	Relative % Difference
209	mg/L	G/GA Std 2 - CBOD	759	mm Hg	Read Off Barometer	1.34	%	Relative % Difference
206	mg/L	G/GA Std 3 - CBOD				3.21	%	Relative % Difference
208	-	G/GA Average - CBOD		Fecal Colif		1.65	%	Relative % Difference
208	mg/L	G/GA Average - CBOD		Method: SM922	22 /D MF	3.91	%	Relative % Difference
		a 10 / 1 0000	Results	Units	Description	ll .		
0.7	mg/L	Seed Corr/mL - CBOD		CFU/100ml	Pre Blank		Conductivity (	7) 25° C
0.72	mg/L	Seed Corr/mL - CBOD		• • • • • • • • • • • • • • • • • • • •		ll .	Method: SM	
0.73	mg/L	Seed Corr/mL - CBOD		CFU/100ml	Post Blank	Standa	rds ran for each	analytical batch.
0.72	mg/L	Seed Corr Average - CBOD				Results	Units	Description
				TDS by SM2	540/C		umhos/cm	Conductivity Standard
			Results	Units	Description	ll .	umhos/cm	Conductivity Standard
		1	0	mg/L	Blank	ll .	umhos/cm	Conductivity Standard
				ū		ll .	dilitios/cili	Conductivity Clandard
		- 1				ll .		
			E. co	li By IDEXX Colile	ert (enumeration)			
				MPN/100 mL				

Report Out Date: 06/16/2025

Lisa Soward Data Manager

Visasoward

Control #: 25060530

#### **QUALITY ASSURANCE & QUALITY CONTROL**

Standard Method

SM 5210/B

Matrix

Waste Water

**Batch Number** 

81534

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
81534-1-BKS01	Carbonaceous BOD	210 mg/L		198 mg/L	106%	85-115%		0-25%	
81534-2-BKS02	Carbonaceous BOD	209 mg/L		198 mg/L	106%	85-115%		0-25%	
81534-3-BKS03	Carbonaceous BOD	206 mg/L		198 mg/L	104%	85-115%		0-25%	
81534-4-BKS04	Carbonaceous BOD	208 mg/L		198 mg/L	105%	85-115%		0-25%	
81534-1-BLK01	Carbonaceous BOD	0.100 mg/L			0%	85-115%		0-25%	
81534-2-BLK02	Carbonaceous BOD	0.130 mg/L			0%	85-115%		0-25%	
81534-3-BLK03	Carbonaceous BOD	0.110 mg/L			0%	85-115%		0-25%	

**Standard Method** 

E 300.0

Matrix

Waste Water

**Batch Number** 

81546

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
81546-1-LCS	Nitrate as N	8.00 mg/L		8.00 mg/L	100%	90-110%		0-20%	
81546-1-LCSD	Nitrate as N	7.89 mg/L		8.00 mg/L	99%	90-110%	1%	0-20%	
81546-1-UNS	Nitrate as N	0.180 mg/L			0%	90-110%		0-20%	
25060501-001 S	Nitrate as N	8.16 mg/L	0.180 mg/L	8.00 mg/L	100 %	80-120%		0-20%	
25060501-001 SD	Nitrate as N	8.15 mg/L	0.180 mg/L	8.00 mg/L	100 %	80-120%	0%	0-20%	

Standard Method

E 300.0

Matrix

Waste Water

Batch Number

81547

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
81547-1-LCS	Sulfate	14.6 mg/L		15.0 mg/L	97%	90-110%		0-20%	
81547-1-LCSD	Sulfate	14.5 mg/L		15.0 mg/L	97%	90-110%	1%	0-20%	
81547-1-UNS	Sulfate	6.32 mg/L			0%	90-110%		0-20%	
25060501-001 S	Sulfate	21.2 mg/L	6.32 mg/L	15.0 mg/L	99 %	80-120%		0-20%	
25060501-001 SD	Sulfate	21.1 mg/L	6.32 mg/L	15.0 mg/L	99 %	80-120%	0%	0-20%	

#### **QUALITY ASSURANCE & QUALITY CONTROL**

Standard Method

SM 2540/D

Matrix

Waste Water

**Batch Number** 

81599

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
81599-1-MB	Total Suspended Solids	0.1000 mg/L			0%	80-120%		0-10%	
81599-2-MB	Total Suspended Solids	0.2000 mg/L			0%	80-120%		0-10%	
81599-3-MB	Total Suspended Solids	0.2000 mg/L			0%	80-120%		0-10%	

Standard Method

SM 2540/C

Matrix

Waste Water

**Batch Number** 

81601

Sample ID	Parameter	Result	Ref. Value	Spike Conc.	Per. Rec.	Rec. Limits	RPD	RPD Limits	Flags
81601-1-MB	Total dissolved solids	< mg/L			0%	80-120%		0-10%	

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

## Purchase Order / Chain of Custody Southwest Division East Texas Division



Southwest Division 811 E. Young Street Llano, Texas 78643 Office: 325-247-3295 Emergency: 254-582-2622 14295 S.H. 155 North Winona, Texas 75792 Office: 903-877-9222 Emergency: 817-357-6535 Coastal Division 34 East Ave., Schulenburg, Texas 78956 Office: 979-743-7010 Emergency: 254-221-3201



Report To: City	of Gruver	Report To: (Buy		— n:	5.30 (	ו	ij.		A	NAL	YSES	REQ	UES	STEC			10	CL2	2
Company: City	of Gruver	Purchase Order	#:			7			HIL								1100	0 5	7
City of Gruver 201 E. Broadwa Gruver, TX 790		Address:		25	060530	5					NH3N (pH<2.0, H <sub>2</sub> SO <sub>4</sub> ) SM4500-NH3 D or G unless specified TKN, TOT PHOS	A / E.COLI (Sterile)		ALKALINITY, CHLORIDE, CONDUCTIVITY		ш		0.0	<i>J</i>
Phone:	Fax:	Phone:	F	ax:			0				H <sub>2</sub> SO <sub>4</sub>			HLOR	닗	J.F.A.			
Project Name:			Quote #:				/ BOD	ဖွ	88	40	H<2.0, sciffed 1	링		IIIY, C	REA	E, S			
Project Location:		City, Sta					CBOD /	TSS, TDS	PH 7.98	005,40	d) NEI	FECAL COLIFORM /	MLSS	KALI	OIL & GREASE	NITRATE, SULFATE			
Date Due:	Rush: 0% 25% 50% 100% S						ㅋ	1	ᅕ	ō	支重		Σ	<b>Z</b>	ō	Z	0	ample Rema	arke
Lab#	Client Sample ID	Matrix	Date	Time	*Pres. Code	t Bottle Code			14	1		187 lu					3	ampie Neine	II NO
25060536	1.Renewal Analysis	WW	6-4-25	1020	1	1	X	Х	X	Х	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	-	H		-	$\dashv$	-		-
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3. 4.			+	4.													5. NeOH 6. Sterile + Tr		

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

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

Email us at: homeoffice@yourwaterlab.com

Revised 11/2024



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

Panhandle Division 13260 South Highway 287 Amarillo, TX 79118-7005

Phone: 254-582-2622

#### **ANALYTICAL REPORT 25060542**

For:

City of Gruver

201 E. Broadway St. Gruver, Texas 79040

Sample Site: Renewal Analysis

Collected Date: 06/04/25



Lab Number: TX01547

Authorized for release by:

ensu R Beck

09-JUN-25

Serissa Beck, Assistant General Manager

homeoffice@yourwaterlab.com

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

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

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



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

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

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

#### **ANALYTICAL RESULTS**

Analytical Report: 25060542

Lab ID:

25060542-001

Collected Date: 06/04/25 10:20

Matrix: Waste Water

Client:

City of Gruver

Received Date: 06/04/25 12:00

Temp at Receipt: 7.3 °C

Sample Site: Renewal Analysis

Report Date:

06/09/25

Sample Collector: GW

Analyte	Abbreviation	Method	TNI Cert	Date Analyzed	Result	Units
E. coli	E. coli	IDEXX Colilert	NP	06/04/25 12:01	687	MPN/100 mL

P: Potable water

NP: Non Potable water N: Not Certified

Control #: 25060542

#### **QUALITY ASSURANCE & QUALITY CONTROL**

					Quali	ty Control		·	
ANALYTE	ABBR./ ALT.NAME	STANDARD METHOD	UNITS	S.D.	CV%	REC.1%	REC.2%	MDL/PQL	Q
Chloride	CI-	SM 4500-CI-/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

		en Demand(BOD) I Oxygen Demand(CBOD)		Dissolved Ox Method: SM 45		Total	Suspended Solid Method: 25	
M	lethod: S	M 5210/B	Results	Units	Description	Results	Units	Description
Results Un	nits	Description		mg/L mg/L	Set Up Calibration Read Off Calibration			
				°C	Set Up Temperature Read Off Temperature	Standa	Conductivity @ Method: SM2 ards ran for each	
				mm Hg	Set Up Barometer	Results	Units	Description
				mm Hg	Read Off Barometer		umhos/cm umhos/cm	Conductivity Standard Conductivity Standard
				Fecal Colif Method: SM922			umhos/cm	Conductivity Standard
			Results	Units	Description			
				CFU/100ml	Pre Blank			
				CFU/100ml	Post Blank			
				TDS by SM2	540/C			
			Results	Units	Description	l		
				mg/L	Blank			
			E. co	li By IDEXX Colile	rt (enumeration)			
				MPN/100 mL				

**Report Out Date:** <u>06/09/2025</u>

Serissa Beck Assistant General Manager

Jensu R Beck

Page \_ 1\_ of \_1\_

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

## Purchase Order / Chain of Custody Southwest Division Fact Town Middle

811 E. Young Street Llano, Texas 78643 Office: 325-247-3295 Emergency: 254-582-2622 East Texas Division
14295 S.H. 155 North Winona, Texas 75792
Office: 903-877-9222 Emergency: 817-357-6535

Coastal Division

34 East Ave., Schulenburg, Texas 78956
ice: 979-743-7010 Emergency, 254 234 230



Report To: Ci	ity of Gruver	Report To: (Bu	yer)		Onioc. (	00-011-3222	Lillergen	cy: 817	-35/-650	55	Office: 9	79-743-	7010 E	mergen	cy: 254-2	221-320		
Company: Ci	<u>.                                     </u>	Purchase Orde			81.37.F		18		1	ANA	LYSES	RE	QUE	STE	D			NOTES:
City of Gruver 201 E. Broads Gruver, TX 79	way St.	Address:			5060542						NH3N (pH<2.0, H <sub>2</sub> SO <sub>4</sub> ) SM4500-NH3 D or G inless specified TKN, TOT PHOS	E.COLI (Sterile)		DE, CONDUCT				Analyzed in Amarillo Location of invironmental Monitoring Laboratory, L. 19260: South US. Highway: 287 Amarillo . TX: 79118-7005
Phone:	Fax:	Phone:		Fax:		5	1				NH3N (pH<2.0, H <sub>2</sub> SO <sub>4</sub> ) SM4500. unless specified TKN, TOT PHOS	N N		ALKALINITY, CHLORIDE,		щ		High 9118
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Lab#	Client Sample ID	Matrix	Date	Time	*Pres. Code	4 Bottle Code	예	F	핊	8	풀뿔	[2]	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	죔	히	틸		
350100542	1.Renewal Analysis	ww	64-29		6	1 5000 C000					B.A.		24					Sample Remarks
	2.		6-1-6)	1000	- 0	- '		-	-	$\dashv$		X	_	_	_	$\dashv$	_	
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	6.						$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	-	+	-	$\dashv$	+	_	
	7.						$\dashv$	$\dashv$	+	$\dashv$	$\rightarrow$	$\dashv$	+	4	-	$\perp$	$\perp$	
	8.						+	+	-	+	-	+	+	$\dashv$	+	+	+	
	9.					-	+	+	+	+	-	$\dashv$	+	+	+	$\perp$	$\perp$	
	10.						+	+	+	+	-	+	+	+	+	+		
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mplete sample infor	mation is vital for proper login and reporting	20 EM mount		2. 3. 4.												1, 2, 3,1 4.1 5.1	Preservation Co. None Sulfuric Nation NaOH + ZnAc NaOH Starlle + Those	1. Plastic 2. Glass + Taf. 3. 40 mt VOA

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

Email us at: homeoffice@yourwaterlab.com

Revised 11/2024



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

# DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: <u>City of Gruver</u>												
PERMIT NUMBER (If new, leave blank): <u>WQ001075001</u>												
Indicate if each of the following	g iten	ns is included	in your application.									
	Y	N		Y	N							
Administrative Report 1.0	$\boxtimes$		Original USGS Map	$\boxtimes$								
Administrative Report 1.1			Affected Landowners Map									
SPIF	$\boxtimes$		Landowner Disk or Labels									
Core Data Form	$\boxtimes$		Buffer Zone Map									
Summary of Application (PLS)			Flow Diagram	$\boxtimes$								
Public Involvement Plan Form			Site Drawing	$\boxtimes$								
Technical Report 1.0	$\boxtimes$		Original Photographs									
Technical Report 1.1			Design Calculations									
Worksheet 2.0	$\boxtimes$		Solids Management Plan									
Worksheet 2.1			Water Balance									
Worksheet 3.0												
Worksheet 3.1												
Worksheet 3.2												
Worksheet 3.3												
Worksheet 4.0												
Worksheet 5.0												
Worksheet 6.0	$\boxtimes$											
Worksheet 7.0												
For TCEQ Use Only												
Segment Number			County									

Expiration Date _	Region
Permit Number _	

# THE TONMENTAL OURS

#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

## DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

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

#### **Section 1.** Application Fees (Instructions Page 26)

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

Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00 □	\$315.00 □
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00 □	\$815.00 ⊠
≥0.25 but <0.50 MGD	\$1,250.00 □	\$1,215.00 □
≥0.50 but <1.0 MGD	\$1,650.00 □	\$1,615.00 □
≥1.0 MGD	\$2,050.00 □	\$2,015.00

Minor Amendment (for any flow) \$150.00 □

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: Click to enter text.			
Copy of Payr	nent Voucher enclosed? Yes □			

#### Section 2. Type of Application (Instructions Page 26)

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

C.	Che	eck the box next to the appropriate permit ty	pe.					
	$\boxtimes$	☑ TPDES Permit						
		TLAP						
		TPDES Permit with TLAP component						
		Subsurface Area Drip Dispersal System (SAI	DDS)					
d.	Che	eck the box next to the appropriate application	n typ	oe e				
		New						
		Major Amendment <u>with</u> Renewal		Minor Amendment <u>with</u> Renewal				
		Major Amendment without Renewal		Minor Amendment without Renewal				
	$\boxtimes$	Renewal without changes		Minor Modification of permit				
e.	For	amendments or modifications, describe the	propo	osed changes: Click to enter text.				
f.	For	For existing permits:						
	Peri	mit Number: WQ00 <u>1075001</u>						
	EPA	A I.D. (TPDES only): TX <u>0023604</u>						
	Exp	piration Date: Click to enter text.						

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

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

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

#### City of Gruver

(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 <a href="http://www15.tceq.texas.gov/crpub/">http://www15.tceq.texas.gov/crpub/</a>

CN: 600643431

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: Williams, Johnnie

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

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

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

#### Click to enter text.

(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: <a href="http://www15.tceq.texas.gov/crpub/">http://www15.tceq.texas.gov/crpub/</a>

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: N/A

#### C. Core Data Form

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

#### Section 4. Application Contact Information (Instructions Page 27)

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

A. Prefix: Mr. Last Name, First Name: Williams, Johnnie

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

Organization Name: <u>City of Gruver</u>

Mailing Address: P.O. Box 947 City, State, Zip Code: Gruver, TX 79040

Phone No.: (806) 733-2424 E-mail Address: gruvercity1@vahoo.com

Check one or both:  $\square$  Administrative Contact  $\square$  Technical Contact

**B.** Prefix: Mr. Last Name, First Name: Garcia, Adolfo

Title: <u>Civil Engineer</u> Credential: <u>P.E.</u>

Organization Name: <u>Hi-Plains Civil Engineers</u>

Mailing Address: 4537 Canyon Drive City, State, Zip Code: Amarillo, TX 79110

Phone No.: (806) 353-7233 E-mail Address: office@hpcetx.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: Williams, Johnnie

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

Organization Name: <u>City of Gruver</u>

Mailing Address: P.O. Box 947 City, State, Zip Code: Gruver, TX 79040

Phone No.: (806) 733-2424 E-mail Address: gruvercity1@yahoo.com

B. Prefix: Mrs. Last Name, First Name: Cuccaro, Melissa

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

Organization Name: City of Gruver

Mailing Address: P.O. Box 947 City, State, Zip Code: Gruver, TX 79040

Phone No.: (817) 703 - 4158 E-mail Address: gruvercity1@yahoo.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: Williams, Johnnie

Title: City Manager Credential: Click to enter text.

Organization Name: City of Gruver

Mailing Address: P.O. Box 947 City, State, Zip Code: Gruver, TX 79040

Phone No.: (806) 733-2424 E-mail Address: gruvercity1@yahoo.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: Click to enter text. Last Name, First Name: Click to enter text.

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

Organization Name: Click to enter text.

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

Phone No.: Click to enter text. E-mail Address: Click to enter text.

#### Section 8. Public Notice Information (Instructions Page 27)

#### A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: Williams, Johnnie

Title: City Manager Credential: Click to enter text.

Organization Name: City of Gruver

Mailing Address: P.O. Box 947 City, State, Zip Code: Gruver, TX 79040

Phone No.: (806) 733-2424 E-mail Address: gruvercity1@yahoo.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-mai	l Address			
		Fax				
	$\boxtimes$	Regul	lar Mail			
C.	Co	ntact p	ermit to be	listed	in the Notices	
	Pre	efix: <u>Mr.</u>			Last Name,	First Name: <u>Williams, Johnnie</u>
	Tit	le: <u>City</u>	<u>Manager</u>		Credential:	Click to enter text.
	Org	ganizati	ion Name: <u>C</u>	ity of	<u>Gruver</u>	
	Ma	iling Ac	ddress: <u>P.O.</u>	Box 9	<u>17</u> C	ity, State, Zip Code: <u>Gruver, TX 79040</u>
	Pho	one No.	: <u>(806) 733-2</u>	<u> 2424</u>	E-mail Ado	lress: <u>gruvercity1@yahoo.com</u>
D.	Pu	blic Vie	wing Inform	natio	1	
			ity or outfall ist be provid		ated in more thai	n one county, a public viewing place for each
	Pul	blic buil	lding name:	City 1	<u>Iall</u>	
	Loc	cation w	vithin the bu	ıildin	: <u>City Secretary's</u>	<u>Office</u>
	Phy	ysical A	ddress of Bu	ıildin	g: <u>201 E Broadway</u>	<u>Z</u>
	Cit	y: <u>Gruv</u>	<u>er</u>		County:	<u>Hansford</u>
	Co	ntact (L	ast Name, Fi	irst N	ame): <u>Williams, Jo</u>	<u>hnnie</u>
	Pho	one No.	: <u>(806)</u> 733-2	2424	xt.: Click to enter	text.
E.		_	Notice Requ			
				-	d for <b>new, major</b> applications.	amendment, minor amendment or minor
	be	needed		nstru		determine if alternative language notices will ing the alternative language notices will be in
	Please call the bilingual/ESL coordinator at the nearest elementary and middle schools and obtain the following information to determine whether an alternative language notices are required.					
	1. Is a bilingual education program required by the Texas Education Code at the elementar or middle school nearest to the facility or proposed facility?					
			Yes	$\boxtimes$	No	
		If <b>no</b> , p	oublication o	of an a	lternative langua	ge notice is not required; <b>skip to</b> Section 9
	2.				end either the elegram at that sch	ementary school or the middle school enrolled in ool?
			Yes		No	

	3.	Do the location		s at the	ese sch	ools atter	ıd a bil	ingual	educa	tion pros	gram a	t another
			Yes		No							
	4.				_	d to provi ent under		_		_	ogram l	out the school has
			Yes		No							
	5.			-	_			_				tive language are enter text.
F.	Su	mmary	of App	lication	in Pla	in Langua	ige Tei	mplate				
		_				pplication ge summa		_	_	_		) Form 20972), ment.
	At	tachme	nt: <u>Attac</u>	hment 8	<u>3</u>							
G.	Pu	blic Inv	olveme	nt Plan	Form							
						nt Plan For e <b>nt to a p</b> e						plication for a t.
	At	tachme	nt: Click	to ent	er text	l						
Se	cti	on 9.		ulated e 29)	l Enti	ty and	Perm	itted	Site 1	Inform	ation	(Instructions
Α.			is curre: RN <u>10192</u>	, .	ulated	by TCEQ	provid	le the I	Regula	ted Entit	ty Num	ber (RN) issued to
					_	stry at <u>htt</u> y TCEQ.	<u>p://ww</u>	<u>w15.tc</u>	<u>eq.tex</u>	as.gov/c	rpub/	to determine if
B.	Na	me of p	roject o	r site (t	he nar	ne known	by the	comm	unity	where lo	cated):	
	<u>Cit</u>	y of Gru	<u>uver Wa</u>	stewate	<u>er Trea</u>	tment Pla	<u>nt</u>					
C.	Ov	vner of	treatme	nt facili	ty: <u>Cit</u>	y of Gruve	<u>:r</u>					
	Ov	vnership	of Faci	lity: 🗵	Puk	olic [	□ Priv	vate		Both		Federal
D.	Ov	vner of l	land wh	ere trea	ıtment	facility is	or will	be:				
	Pre	efix: Clic	ck to en	ter text		Last Na	me, Fir	st Nam	e: Clic	k to ente	er text.	
	Tit	le: Click	k to ente	er text.		Credent	tial: Cli	ck to e	nter te	ext.		
	Or	ganizati	ion Nam	e: Click	to en	ter text.						
	Ma	iling Ac	ddress: (	Click to	enter	text.	City	, State,	Zip C	ode: Clic	k to en	ter text.
	Ph	one No.	: Click to	o enter	text.	E-mail	Addres	ss: Clic	k to er	nter text.		
						e person a sement. Se				or co-ap	oplican	t, attach a lease
		Attach	ment: C	lick to	enter t	ext.						

F.

	Prefix: Click to enter text.	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	ter 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 agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease sement. See instructions.
	Attachment: Click to enter to	ext.
F.	Owner sewage sludge disposal sproperty owned or controlled by	site (if authorization is requested for sludge disposal on y the applicant)::
	Prefix: Click to enter text.	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	ter 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 agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease sement. See instructions.
	Attachment: Click to enter to	ext.
_	1 10 EDDECDI 1	
Se	ection 10. TPDES Dischar	ge Information (Instructions Page 31)
		rge Information (Instructions Page 31) ility location in the existing permit accurate?
	Is the wastewater treatment factor    Yes  No  If no, or a new permit application	
	Is the wastewater treatment factor    ✓ Yes    No	ility location in the existing permit accurate?
A.	Is the wastewater treatment factor    Yes  No  If <b>no, or a new permit application</b> Click to enter text.	ility location in the existing permit accurate?  ion, please give an accurate description:
A.	Is the wastewater treatment factor    Yes  No  If no, or a new permit application   Click to enter text.  Are the point(s) of discharge and	ility location in the existing permit accurate?
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No	d the discharge route(s) in the existing permit accurate?
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment point of discharge and the discharge	ility location in the existing permit accurate?  ion, please give an accurate description:
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment permit    If no new or amendment permit    If no new or amendment    If no new or amendme	d the discharge route(s) in the existing permit accurate description:  permit application, provide an accurate description of the
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment point of discharge and the discharge    TAC Chapter 307:	d the discharge route(s) in the existing permit accurate description:  permit application, provide an accurate description of the
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment point of discharge and the discharge    TAC Chapter 307:    Click to enter text.	ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment factor    ✓ Yes □ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes □ No  If no, or a new or amendment point of discharge and the discharge and the discharge    TAC Chapter 307:  Click to enter text.	ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30 of Gruver
A.B.	Is the wastewater treatment fact  Yes □ No  If no, or a new permit application of the content text.  Are the point(s) of discharge and the point of discharge and the dischar	ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30  of Gruver  is/are located: Hansford
A.B.	Is the wastewater treatment factor	idity location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30  of Gruver  is/are located: Hansford  r discharge to a city, county, or state highway right-of-way, or
A.B.	Is the wastewater treatment fact  Yes □ No  If no, or a new permit application of the content text.  Are the point(s) of discharge and the point of discharge and the dischar	idity location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30  of Gruver  is/are located: Hansford  r discharge to a city, county, or state highway right-of-way, or

**E.** Owner of effluent disposal site:

	in yes, marcate by a check mark in:
	$\square$ Authorization granted $\square$ Authorization pending
	For <b>new and amendment</b> 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: $\underline{\text{N/A}}$
Se	ection 11. TLAP Disposal Information (Instructions Page 32)
	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?
Α.	
	☐ Yes ☐ No
	If <b>no, or a new or amendment permit application</b> , 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 <b>TLAPs</b> , describe the routing of effluent from the treatment facility to the disposal site:
	Click to enter text.
Е.	For <b>TLAPs</b> , please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: Click to enter text.
Se	ection 12. Miscellaneous Information (Instructions Page 32)
	Is the facility located on or does the treated effluent cross American Indian Land?
	□ Yes ⊠ No
В.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
	□ Yes □ No ⊠ Not Applicable
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.
	N/A

C.	Did any person formerly employed by the TCEQ represent your company and get paid for service regarding this application?
	□ Yes ⊠ No
	If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: Click to enter text.
D.	Do you owe any fees to the TCEQ?
	□ Yes ⊠ No
	If <b>yes</b> , 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 <b>yes</b> , please provide the following information:
	Enforcement order number: Click to enter text.
	Amount past due: Click to enter text.
Se	ection 13. Attachments (Instructions Page 33)
	ection 13. Attachments (Instructions Page 33) dicate which attachments are included with the Administrative Report. Check all that apply:
In	dicate which attachments are included with the Administrative Report. Check all that apply:  Lease agreement or deed recorded easement, if the land where the treatment facility is
In	dicate which attachments are included with the Administrative Report. Check all that apply:  Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.
In	dicate which attachments are included with the Administrative Report. Check all that apply:  Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.  Original full-size USGS Topographic Map with the following information:  • Applicant's property boundary  • Treatment facility boundary  • Labeled point of discharge for each discharge point (TPDES only)  • Highlighted discharge route for each discharge point (TPDES only)  • Onsite sewage sludge disposal site (if applicable)  • Effluent disposal site boundaries (TLAP only)  • New and future construction (if applicable)  • 1 mile radius information  • 3 miles downstream information (TPDES only)
Ino □	dicate which attachments are included with the Administrative Report. Check all that apply:  Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.  Original full-size USGS Topographic Map with the following information:  • Applicant's property boundary  • Treatment facility boundary  • Labeled point of discharge for each discharge point (TPDES only)  • Highlighted discharge route for each discharge point (TPDES only)  • Onsite sewage sludge disposal site (if applicable)  • Effluent disposal site boundaries (TLAP only)  • New and future construction (if applicable)  • 1 mile radius information  • 3 miles downstream information (TPDES only)  • All ponds.

#### Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQ0010751001

Applicant: <u>City of Gruver</u>

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): <u>Jo</u>	<u>ohnnie Williams</u>	
Signatory title: <u>City Manager</u>		
Signature:	Da	ate:
(Use blue ink)		
Subscribed and Sworn to before me	by the said	
on thisda	ay of	, 20
My commission expires on the	day of	, 20
Notary Public		[SEAL]
County, Texas		

# DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

The following information is required for new and amendment applications.

A.

B.

C.

D.

E.

#### Section 1. Affected Landowner Information (Instructions Page 36)

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

	If <b>y</b> lan		provide the location and foreseeable impacts and effects this application has on the
	Cl	ick	to enter text.
Se	cti	on	2. Original Photographs (Instructions Page 38)
Pro	ovid	e o	riginal ground level photographs. Indicate with checkmarks that the following on is provided.
		A	t least one original photograph of the new or expanded treatment unit location
		d a e	t least two photographs of the existing/proposed point of discharge and as much area ownstream (photo 1) and upstream (photo 2) as can be captured. If the discharge is to n open water body (e.g., lake, bay), the point of discharge should be in the right or left dge of each photograph showing the open water and with as much area on each espective side of the discharge as can be captured.
		A	t least one photograph of the existing/proposed effluent disposal site
		A	plot plan or map showing the location and direction of each photograph
Se	cti	on	3. Buffer Zone Map (Instructions Page 38)
A.	inf	orn	zone map. Provide a buffer zone map on $8.5 \times 11$ -inch paper with all of the following nation. The applicant's property line and the buffer zone line may be distinguished by dashes or symbols and appropriate labels.
		•	The applicant's property boundary; The required buffer zone; and Each treatment unit; and The distance from each treatment unit to the property boundaries.
В.			zone compliance method. Indicate how the buffer zone requirements will be met. all that apply.
			Ownership
			Restrictive easement
			Nuisance odor control
			Variance
C.			table site characteristics. Does the facility comply with the requirements regarding table site characteristic found in 30 TAC § 309.13(a) through (d)?
			Yes □ No

# DOMESTIC WASTEWATER PERMIT APPLICATION SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

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

Attachment: No. 2

#### WATER QUALITY PERMIT

#### PAYMENT SUBMITTAL FORM

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

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

#### Mail this form and the check or money order to:

BY REGULAR U.S. MAIL

BY OVERNIGHT/EXPRESS MAIL

Texas Commission on Environmental Quality Texas Commission on Environmental Quality

Financial Administration Division Financial Administration Division

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

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

Fee Code: WQP Waste Permit No: WQ0010751001

1. Check or Money Order Number: Click to enter text.

2. Check or Money Order Amount: Click to enter text.

3. Date of Check or Money Order: Click to enter text.

4. Name on Check or Money Order: Click to enter text.

5. APPLICATION INFORMATION

Name of Project or Site: City of Gruver Wastewater Treatment Plant

Physical Address of Project or Site: <u>approximately 3,300 feet west of the intersection of State Highway 15 and County Road R, and approximately 4,200 feet southeast of the intersection of State Highway 136 and 10th St., southeast of the City of Gruver in Hansford County, Texas 79040</u>

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

#### Staple Check or Money Order in This Space

#### **ATTACHMENT 1**

#### INDIVIDUAL INFORMATION

#### Section 1. Individual Information (Instructions Page 41)

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

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

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

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

Date of Birth: Click to enter text.

Mailing Address: Click to enter text.

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

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

E-mail Address: Click to enter text.

CN: Click to enter text.

For Commission Use Only:

**Customer Number:** 

**Regulated Entity Number:** 

Permit Number:

## DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

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

Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be completed in its entirety of Note: Form may be signed by applicant representative.)	igned.		Yes	
Correct and Current Industrial Wastewater Permit Application Form (TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or late			Yes	
Water Quality Permit Payment Submittal Form (Page 19) (Original payment sent to TCEQ Revenue Section. See instructions for	· mai	iling ad	□ dress	Yes
7.5 Minute USGS Quadrangle Topographic Map Attached (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)				Yes
Current/Non-Expired, Executed Lease Agreement or Easement		N/A		Yes
Landowners Map (See instructions for landowner requirements)	N/A		Yes	
<ul> <li>Things to Know:</li> <li>All the items shown on the map must be labeled.</li> <li>The applicant's complete property boundaries must be de boundaries of contiguous property owned by the applicant.</li> <li>The applicant cannot be its own adjacent landowner. You landowners immediately adjacent to their property, regard from the actual facility.</li> <li>If the applicant's property is adjacent to a road, creek, or on the opposite side must be identified. Although the proapplicant's property boundary, they are considered potent if the adjacent road is a divided highway as identified on map, the applicant does not have to identify the landowned the highway.</li> </ul>	t. mus dless strea perti tially the U	t identi of how m, the es are i affecto ISGS to	fy th v far lande not a ed lar pogra	e they are owners djacent to idowners. aphic
Landowners Labels and Cross Reference List (See instructions for landowner requirements)		N/A		Yes
Electronic Application Submittal (See application submittal requirements on page 23 of the instructior	ıs.)			Yes
Original signature per 30 TAC § 305.44 - Blue Ink Preferred (If signature page is not signed by an elected official or principle exec a copy of signature authority/delegation letter must be attached)	cutive	e officei	r,	Yes
Summary of Application (in Plain Language)				Yes



## **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.*)

	, ,			`		abimited wit								
Renewal (Core Data Form should be submitted with the renewal form)								Other						
2. Customer F	Reference	er (if issued)			nk to search numbers in	ssued)								
CN 6006434	31			_	Central Ro	egistry**	RN 1	RN 101920254						
<u>SECTIO</u>	N II:	Cus	stome	r Inforn	<u>natio</u>	<u>n</u>								
4. General Cu	stomer In	formati	ion	5. Effective D	. Effective Date for Customer Information Updates (mm/dd/yyyy)									
New Custon	ner		×υ	l pdate to Custom	er Informat	ion	Char	nge in Regulated Ent	tity Own	ership				
Change in Le	egal Name (	Verifiabl	e with the Tex	cas Secretary of S	State or Texa	as Comptrolle	er of Public	: Accounts)		•				
(SOS) or Texas			-	-	tomaticall	y based on	what is c	urrent and active	with th	ne Texas Secr	etary of State			
6. Customer L	egal Nam	e (If an	individual, pri	nt last name first	:: eg: Doe, Jo	ohn)		If new Customer,	enter pre	evious Custome	er below:			
City of Gruver														
7. TX SOS/CPA Filing Number 8. TX State Tax ID (11 digits) 9. Federal Tax ID 10. DUNS Number (if										Number (if				
				17560044276				(O digits)		applicable)	applicable)			
				17560044376				(9 digits)		021933510	21933510			
								756004437						
11. Type of C	ustomer:		Corporat	tion			Individ	] Individual Partnership:			eral 🔲 Limited			
Government:	City 🔲 C	County [	Federal 🗌	Local State	Other		Sole P	roprietorship	Ot	her:				
12. Number o	of Employe	ees						13. Independer	ntly Ow	ned and Ope	rated?			
□ 0-20    □ 2	21-100	] 101-2	50 🗌 251-	500 🗌 501 aı	nd higher			Yes	□ No					
14. Customer	Role (Pro	posed or	Actual) – as i	t relates to the R	egulated En	ntity listed on	this form.	I Please check one of	the follo	owing				
Owner Operator Owner & Operator Other:														
15. Mailing	City of Gr	uver												
	P.O. Box 9	947												
Address:	City	Gruvei	r		State	TX	ZIP	79040		ZIP + 4	0941			

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16. Country Mailing Infor	17. E-Mail Address (if applicable)										
18. Telephone Number			19. Extension or (	Code		20. Fax Number (if applicable)					
( 806 ) 733-2424						( 806 )	733-5038				
SECTION III:	SECTION III: Regulated Entity Information										
21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)											
☐ New Regulated Entity	☐ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update to Regulated Entity Information										
The Regulated Entity Namas Inc, LP, or LLC).	The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).										
22. Regulated Entity Nam	e (Enter nam	e of the site wher	re the regulated action	is taking place	.)						
City of Gruver Wastewater Tr	eatment Plan	t									
23. Street Address of the Regulated Entity:											
		1		T		1					
(No PO Boxes)	City		State		ZIP			ZIP + 4			
24. County	nty Hansford										
If no Street Address is provided, fields 25-28 are required.											
25. Description to	Located app	roximately 3,300	feet west of the inters	ection of State	Highway	15 and Co	ounty Road R, ar	nd approxim	ately 4,200 feet		
Physical Location:	southeast of	the intersection	of State Highway 136 a	and 10th St., so	outheast o	of the City	of Gruver in Ha	nsford Coun	ty, Texas 79040		
26. Nearest City						State		Nea	rest ZIP Code		
Gruver						TX		7904	0		
Latitude/Longitude are re used to supply coordinate	-	-	-		ta Stando	ards. (Ge	eocoding of th	e Physical .	Address may be		
27. Latitude (N) In Decima	al:	36.2543		28. Longitude (W) In Decimal: 101.398							
Degrees	Minutes		Seconds	Degrees			Minutes		Seconds		
36		15	15.48		101				54.24		
29. Primary SIC Code	30.	Secondary SIC	Code	31. Primary		ode	32. Seco	ndary NAIC	S Code		
(4 digits) (5 or 6 digits) (5 or 6 digits)											
4952 221320											
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)											
34. Mailing	City of Gru	ver									
Address:	P.O. Box 947										

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		City	Gruver		State	TX		ZIP	79040	ZIP + 4	0941
35. E-Mail Address:											
36. Telephone Number 37. Extension or Code 38. Fax Number (if applicable)											
( 806 ) 733-2424								( 806 )	733-5038		
<b>39. TCEQ Programs and ID Numbers</b> Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance.											
☐ Dam Safety		Distr	icts	☐ Ed	wards Aquifer		E	missions	Inventory Air	☐ Industria	Hazardous Waste
☐ Municipal Solid \	Waste	Review A		os	SF		P	etroleum	n Storage Tank	☐ PWS	
Sludge		Storr	n Water	☐ Tit	le V Air		Пт	ires		Used Oil	
☐ Voluntary Cleanup		⊠ Wast	tewater	☐ Wa	astewater Agricul	ture	☐ Water Rights			Other:	
SECTION	IV: P	repar	er In	form	<u>ation</u>						
40. Name: Ado	lfo Garcia					41. Title	:	Enginee			
42. Telephone Num	nber	43. Ext./	Code	44. Fax I	Number	45. E-N	1ail A	ddress			
(806) 353-7233				(806)35	3-7261	office@	hpcetx	.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:	any: City of Gruver					Job Title	:	City Ma	anager		
Name (In Print):	Johnnie \	Williams							Phone:	( 806 ) 733- <b>24</b>	24
Signature:									Date:		

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