

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



P.O. Box 421 208 South Front Street Aledo, Texas 76008 817-441-1300 p 817-441-1033 f www.wasteline-eng.com

Peaster Independent School District Plain Language Summary

Peaster Independent School District (CN600623094) operates Peaster ISD WWTP #1 (RN102078045), an activated sludge process facility operating in extended aeration mode. The facility is located 3602 Harwell Lake Road, in Parker County, Texas 76088.

Peaster Independent School District is requesting a renewal of their existing wastewater permit to discharge 36,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day Carbonaceous Biochemical Oxygen Demand, total suspended solids, and ammonia nitrogen. Domestic wastewater is treated by an activated sludge process plant and the treatment units include an aeration basin, final clarifier, sludge digester, and chlorine contact chamber.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0013589001

APPLICATION. Peaster Independent School District Public Facility Corporation, 3600 Harwell Lake Road, Weatherford, Texas 76088, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0013589001 (EPA I.D. No. TX0107981) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 36,000 gallons per day. The domestic wastewater treatment facility is located at 3602 Harwell Lake Road, in Parker County, Texas 76088. The discharge route is from the plant site to a stock pond; thence to an unnamed tributary of Dry Creek; thence to Dry Creek; thence to Rock Creek; thence to Brazos River Below Possum Kingdom Lake. TCEQ received this application on July 11, 2024. The permit application will be available for viewing and copying at Peaster Administrative Building, 3600 Harwell Lake Road, Weatherford, in Parker 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=-97.862222,32.866944&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 www.tceq.texas.gov/goto/cid. Search the database using the permit number for this application, which is provided at the top of this notice.

AGENCY CONTACTS AND INFORMATION. All public comments and requests must be submitted either electronically at https://www14.tceq.texas.gov/epic/eComment/, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040 or visit their website at www.tceq.texas.gov/goto/pep. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from Peaster Independent School District Public Facility Corporation at the address stated above or by calling Mr. Bobby McCune, Director of Operations, at 817-341-5000.

Issuance Date: August 6, 2024



PO Box 421 · 208 South Front Street Aledo, Texas 76008 (817) 441-1300 phone · (817) 441-1033 fax www.wasteline-eng.com

RECIPIENT:

5122392435

Executive Director

12100 Park 35 Circle Austin, Texas 78753

■ COPY OF LETTER

☐ CHANGE ORDER

☐ OTHER

REMARKS:

Applications Team,

al free to contact our office.

QTY.

1 3

WE ARE SENDING YOU VIA:

DATE

7/3/24

7/3/24

DATE July 3, 2024 2:52 PM CLIENT: Peaster Independent School District PROJECT: Permit Renewal 22417 PO Number Project # NA Applications Review and Processing Team (MC148) **Texas Commission on Environmental Quality** Cc: file □1st CLASS USPS ☑ OVERNIGHT DELIVERY HAND DELIVERED ☐ PLANS ☐ SPECIFICATIONS X PRINTS ☐ SHOP DRAWINGS **☒** OTHER ☐ SAMPLES DESCRIPTION ORIGINAL APPLICATION FOR RENEWAL OF TCEQ DOMESTIC WATER PERMIT COPIES OF APPLICATION FOR RENEWAL THESE ARE TRANSMITTED AS CHECKED BELOW: ☐ For Review and Bid ☐ For Your Approval □ Approved with Changes □ Approved as Noted ☐ Resubmit [#] Copies for Approval ☐ For Bids Due [date / year] JUL 11 2024 lease find enclosed one (1) original application for renewal of TCEQ Domestic Wastewater Permit, in addition three (3) copies of said application. If you require any additional information to aid in your review, please SIGNED: EMAIL: jface@wasteline-eng.com JEREMY FACE WASTELINE ENGINEERING, INC.

LETTER OF TRANSMITTAL



July 3, 2024

Texas Commission on Environmental Quality PO Box 13087 Austin, Texas 78711-3087

Attn: Applications Team

Wastewater Permits Section (MC 148)

Water Quality Division

Re:

Application to Renew Permit No. WQ0013589001 (EPA I.D. No. TX0107981

Issued to Peaster Independent School District

CN600623094; RN102078045

Parker County, Texas

Application Team:

On behalf of **Peaster Independent School District**, we submit for your review and acceptance one (1) original and three (3) copies of an application to renew permit **WQ0013589001** to discharge, deposit, or dispose of domestic waste within the State of Texas. A check in the amount of \$315.00 has been forwarded under separate cover.

Should you have any questions or comments concerning this document and its contents, please do not hesitate to contact this office.

Thanking you in advance for your prompt attention to this matter, we remain,

Very truly yours,

WASTELINE ENGINEERING, INC.

Javameh Reserveliz

TX Registered Engineering Firm #F-1669

Savannah Resendiz

cc: Peaster Independent School District

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: <u>Peaster Independent School District</u>
PERMIT NUMBER (If new, leave blank): WQ00 <u>13589001</u>

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

Y	N		Y	N
\boxtimes		Original USGS Map		\boxtimes
	\boxtimes	Affected Landowners Map		\boxtimes
\boxtimes		Landowner Disk or Labels		\boxtimes
\boxtimes		Buffer Zone Map		\boxtimes
	\boxtimes	Flow Diagram	\boxtimes	
\boxtimes		Site Drawing		\boxtimes
	\boxtimes	Original Photographs		\boxtimes
\boxtimes		Design Calculations		\boxtimes
	\boxtimes	Solids Management Plan		\boxtimes
	\boxtimes	Water Balance		\boxtimes
	\boxtimes			
	\boxtimes			
	\boxtimes			
	\boxtimes	ECENED		
	\boxtimes	4 4 111/14		
\boxtimes		JUL		
	\boxtimes	Water Quality Application		
			□ Original USGS Map □ Affected Landowners Map □ Landowner Disk or Labels □ Buffer Zone Map □ Flow Diagram □ Site Drawing □ Original Photographs □ Design Calculations □ Solids Management Plan □ Water Balance	□ Original USGS Map □ Affected Landowners Map □ Landowner Disk or Labels □ Buffer Zone Map □ □ □ Flow Diagram □ □ □ Site Drawing □ □ □ Original Photographs □ □ □ Design Calculations □ □ □ Water Balance Water Balance

For TCEQ Use Only		
Segment Number Expiration Date Permit Number	County Region	-



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 □

Active

Mailed Check/Money Order Number: <u>004873</u>

Check/Money Order Amount: \$315.00

Name Printed on Check: Peaster Independent School District General Operating

Funds

EPAY Voucher Number: Click to enter text.

Copy of Payment Voucher enclosed? Yes □

Section 2. Type of Application (Instructions Page 26)

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

Inactive

c.	Check the box next to the appropriate permit type.			
	\boxtimes	TPDES Permit		
		TLAP		
		TPDES Permit with TLAP component		
		Subsurface Area Drip Dispersal System (SAD	DS)	
d.	Che	eck the box next to the appropriate application	ı tvp	ee.
57,77		New	/ F	_
		Major Amendment <i>with</i> Renewal		Minor Amendment with Renewal
		Major Amendment <i>without</i> Renewal		Minor Amendment without Renewal
	\boxtimes	Renewal without changes		Minor Modification of permit
e.	For	amendments or modifications, describe the p	ropo	osed changes: Not applicable
		existing permits:	***	
••		mit Number: WQ00 <u>13589001</u>		
		A I.D. (TPDES only): TX <u>0107981</u>		
	Exp	oiration Date: <u>October 7, 2024</u>		
Se	ctio	on 3. Facility Owner (Applicant) a	nd	Co-Applicant Information
		(Instructions Page 26)		
A.	The	e owner of the facility must apply for the per	rmit.	
	Wha	at is the Legal Name of the entity (applicant) a	pply	ing for this permit?
	Peas	ster Independent School District		
	(The	e legal name must be spelled exactly as filed w legal documents forming the entity.)	ith ti	he Texas Secretary of State, County, or in
		ne applicant is currently a customer with the T n may search for your CN on the TCEQ website		
	2	CN: <u>600623094</u>		
	Wha	at is the name and title of the person signing t	he a	pplication? The person must be an

executive official meeting signatory requirements in 30 TAC § 305.44.

Prefix: <u>Dr.</u> Last Name, First Name: <u>Pittman, Kendra</u>

Title: Superintendent Credential: Click to enter text.

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

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

Not applicable

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

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

CN: Click to enter text.

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

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

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

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

C. Core Data Form

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

Section 4. Application Contact Information (Instructions Page 27)

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

A. Prefix: Mr. Last Name, First Name: McCune, Bobby

Title: <u>Director of Operations</u> Credential: Click to enter text.

Organization Name: Peaster Independent School District

Mailing Address: 3600 Harwell Lake Road City, State, Zip Code: Weatherford, TX 76088

Phone No.: 817-341-5000 E-mail Address: bmccune@peaster.net

B. Prefix: Mr. Last Name, First Name: Breisch, Glenn

Title: Click to enter text. Credential: Professional Engineer

Organization Name: Wasteline Engineering, Inc.

Mailing Address: P.O. Box 421 City, State, Zip Code: Aledo, TX 76008

Phone No.: 817-441-1300 E-mail Address: gbreisch@wasteline-eng.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: McCune, Bobby

Title: <u>Director of Operations</u> Credential: Click to enter text.

Organization Name: Peaster Independent School District

Mailing Address: 3600 Harwell Lake Road City, State, Zip Code: Weatherford, TX 76088

Phone No.: 817-341-5000 E-mail Address: bmccune@peaster.net

B. Prefix: Mr. Last Name, First Name: Breisch, Glenn

Title: Click to enter text. Credential: Professional Engineer

Organization Name: Wasteline Engineering, Inc.

Mailing Address: P.O. Box 421 City, State, Zip Code: Aledo, TX 76008

Phone No.: 817-441-1300 E-mail Address: gbreisch@wasteline-eng.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: McCune, Bobby

Title: <u>Director of Operations</u> Credential: Click to enter text.

Organization Name: Peaster Independent School District

Mailing Address: 3600 Harwell Lake Road City, State, Zip Code: Weatherford, TX 76088

Phone No.: 817-341-5000 E-mail Address: bmccune@peaster.net

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

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

Prefix: Mr. Last Name, First Name: McCune, Bobby

Title: <u>Director of Operations</u> Credential: Click to enter text.

Organization Name: Peaster Independent School District

Mailing Address: 3600 Harwell Lake Road City, State, Zip Code: Weatherford, TX 76088

Phone No.: 817-341-5000 E-mail Address: bmccune@peaster.net

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Mr. Last Name, First Name: McCune, Bobby

Title: Director of Operations Credential: Click to enter text.

Organization Name: Peaster Independent School District

Mailing Address: 3600 Harwell Lake Road City, State, Zip Code: Weatherford, TX 76088

Phone No.: 817-341-5000 E-mail Address: bmccune@peaster.net

В.	M Pa	Method for Receiving N Package	otice of Receipt and Intent to Obtain a Water Quality Permit				
	Indicate by a check mark the preferred method for receiving the first notice and instructions						
	\boxtimes						
		□ Fax					
	\boxtimes	⊠ Regular Mail					
C.	Co	Contact permit to be lis	ted in the Notices				
	Pr	Prefix: <u>Mr.</u>	Last Name, First Name: McCune, Bobby				
	Ti	Title: <u>Director of Operation</u>	Credential: Click to enter text.				
	Oı	Organization Name: <u>Peas</u>	ter Independent School District				
	Ma	Mailing Address: <u>3600 H</u>	rwell Lake Road City, State, Zip Code: Weatherford, TX 76088				
	Ph	hone No.: <u>817-341-5000</u>	E-mail Address: bmccune@peaster.net				
D.	Pu	ublic Viewing Informa	ion				
	If co	f the facility or outfall is county must be provided.	located in more than one county, a public viewing place for each				
	Pu	ublic building name: <u>Pe</u>	aster Administrative Building				
	Lo	ocation within the build	ing: <u>Front Desk</u>				
	Ph	hysical Address of Build	ing: <u>3600 Harwell Lake Road</u>				
	Ci	City: Weatherford, TX 760	88 County: <u>Parker</u>				
	Co	Contact (Last Name, First	Name): <u>Reception</u>				
	Ph	hone No.: <u>817-341-5000</u> l	Ext.: Click to enter text.				
E.		ilingual Notice Require					
	mo	nodification, and renew					
	be	his section of the applic e needed. Complete inst our public notice packa	ation is only used to determine if alternative language notices will ructions on publishing the alternative language notices will be in ge.				
	ob	lease call the bilingual/I btain the following infor equired.	SL coordinator at the nearest elementary and middle schools and mation to determine whether an alternative language notices are				
	1.	. Is a bilingual educatio or middle school near	n program required by the Texas Education Code at the elementary est to the facility or proposed facility?				
		□ Yes □	No				
		If no , publication of a below.	n alternative language notice is not required; skip to Section 9				
	2.	Are the students who a bilingual education j	attend either the elementary school or the middle school enrolled in program at that school?				
		□ Yes □	No				

	3.	Do the locatio	students at n?	thes	e schools a	attend	a bilingua	ıl educa	tion prog	gram a	t another
			Yes		No						
	4.		the school b out of this r							gram l	out the school has
			Yes		No						
	5.		nswer is yes ed. Which lar								tive language are enter text.
F.	Pla	in Lang	guage Summ	ary '	Template						
	Co	mplete	the Plain Lar	ıgua	ge Summa	ry (TCI	EQ Form 2	(1972) a	and includ	de as a	ın attachment.
	At	tachme	nt: <u>2</u>								
G.	Pu	blic Inv	olvement Pl	lan F	orm						
	Co	mplete	the Public In	volv	ement Plar	ı Form	(TCEQ Fo	rm 209	60) for ea	ach ap	plication for a
	ne	w perm	it or major a	amer	ndment to	a perr	nit and in	clude a	s an attac	chmen	t.
	At	tachme	nt: <u>Not applic</u>	able							
Co		a 0	D. I.	- 5 6		J D	200	0.	r C		77
Se	cu	on 9.	Regulat Page 29		entity at	na Pe	rmittea	Site	ınıorma	ation	(Instructions
A.			is currently 1 N 102078045		ated by To	CEQ, pi	ovide the	Regula	ted Entity	y Num	ber (RN) issued to
			TCEQ's Cen currently reg				/www15.t	tceg.tex	as.gov/cr	pub/	to determine if
B.	Na	me of p	roject or site	e (the	e name kno	own by	the com	nunity	where loc	ated):	
	Pea	aster ISE	WWTP								
C.	Ow	ner of	treatment fa	cility	: <u>Peaster In</u>	depend	lent School	l Distric	<u>t</u>		
	Ow	nership	of Facility:	\boxtimes	Public		Private		Both		Federal
D.	Ow	ner of l	land where to	reatn	nent facili	ty is or	will be:				
	Pre	fix: Clic	ck to enter te	ext.	Las	t Name	, First Na	me: <u>App</u>	<u>licant</u>		
	Tit	le: Click	to enter tex	ct.	Cre	dential	: Click to	enter te	ext.		
	Or	ganizati	ion Name: Cl	ick t	o enter tex	kt.					
	Ma	iling Ad	ldress: Click	to er	nter text.		City, State	e, Zip Co	ode: Click	to en	ter text.
	Ph	one No.	: Click to ent	er te	xt. E-n	nail Ad	dress: Cli	ck to er	nter text.		
			owner is not or deed rec						or co-ap	plican	t, attach a lease
		Attach	ment: Click t	to en	ter 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 ente	er text.
	Mailing Address: Click to enter to	ext. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded ease	person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: Click to enter te	ext.
F.	Owner sewage sludge disposal si property owned or controlled by	ite (if authorization is requested for sludge disposal on 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 ente	er text.
	Mailing Address: Click to enter to	ext. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded ease	person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: Click to enter te	ext.
Se	ection 10. TPDES Dischar	ge Information (Instructions Page 31)
- C		ge Information (Instructions Page 31) lity location in the existing permit accurate?
- C		
- C	Is the wastewater treatment facil	
- C	Is the wastewater treatment facil ☑ Yes □ No	lity location in the existing permit accurate?
- C	Is the wastewater treatment facil	lity location in the existing permit accurate?
A.	Is the wastewater treatment facil ✓ Yes □ No If no, or a new permit application Click to enter text.	lity location in the existing permit accurate?
A.	Is the wastewater treatment facil ✓ Yes □ No If no, or a new permit application Click to enter text.	lity location in the existing permit accurate? on, please give an accurate description:
A.	Is the wastewater treatment facil	lity location in the existing permit accurate? on, please give an accurate description:
A.	Is the wastewater treatment facil	on, please give an accurate description: I the discharge route(s) in the existing permit correct? The discharge route an accurate description of the discharge route an accurate description of the
A.	Is the wastewater treatment facil	on, please give an accurate description: I the discharge route(s) in the existing permit correct? Permit application, provide an accurate description of the arge route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment facil	on, please give an accurate description: If the discharge route(s) in the existing permit correct? The ermit application, provide an accurate description of the arge route to the nearest classified segment as defined in 30 arguments.
A.	Is the wastewater treatment facil	by please give an accurate description: If the discharge route(s) in the existing permit correct? Permit application, provide an accurate description of the arge route to the nearest classified segment as defined in 30 arge route to the nearest classified segment as defined in 30 arge route to a city, county, or state highway right-of-way, or

E. Owner of effluent disposal site:

	If yes , indicate by a check mark if:
	☐ Authorization granted ☐ Authorization pending
	For new and amendment applications, provide copies of letters that show proof of contact and the approval letter upon receipt.
	Attachment: Click to enter text.
D.	For all applications involving an average daily discharge of 5 MGD or more, provide the names of all counties located within 100 statute miles downstream of the point(s) of discharge: Not applicable
Se	ection 11. TLAP Disposal Information (Instructions Page 32)
A.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?
	□ Yes □ No
	If no, or a new or amendment permit application , provide an accurate description of the disposal site location:
	Click to enter text.
B.	City nearest the disposal site: Click to enter text.
C.	County in which the disposal site is located: Click to enter text.
D.	For TLAPs , describe the routing of effluent from the treatment facility to the disposal site:
	Click to enter text.
E.	For TLAPs , please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: Click to enter text.
Se	ection 12. Miscellaneous Information (Instructions Page 32)
	Is the facility located on or does the treated effluent cross American Indian Land?
	□ Yes ⊠ No
B.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
	\square Yes \square No \boxtimes Not Applicable
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.
	Click to enter text.

C.				nerly employed by the TCEQ represent your company and get paid for is application?	
		Yes	\boxtimes	No	
		_		on formerly employed by the TCEQ who represented your company an regarding the application: Click to enter text.	d
D.	Do you	owe any	fees	to the TCEQ?	
		Yes	\boxtimes	No	
	If yes, p	orovide tl	he fo	ollowing information:	
	Acco	ount nun	ıber:	Click to enter text.	
	Amo	ount past	due	e: Click to enter text.	
E.	Do you	owe any	pena	alties to the TCEQ?	
		Yes	\boxtimes	No	
	If yes, p	olease pr	ovide	e the following information:	
	Enfo	rcement	orde	er number: Click to enter text.	
	Amo	ount past	due	:: Click to enter text.	
1		A STATE OF THE REAL PROPERTY.			
Se	ection 1	13. Att	ach	nments (Instructions Page 33)	1
				nments (Instructions Page 33) ents are included with the Administrative Report. Check all that apply:	
	dicate wh	nich attac agreemer	hme		
Ind	dicate wh Lease a locate	nich attac agreemer d or the	hme it or efflu	ents are included with the Administrative Report. Check all that apply: deed recorded easement, if the land where the treatment facility is	
Ind	dicate where Lease a located Original Architecture Archit	agreemer d or the al full-siz Applicant Treatmen abeled p Highlighte Onsite sev Effluent d Wew and the	chme nt or efflu ce US 's pr t fac oint ed di wage lispo futur dius i	ents are included with the Administrative Report. Check all that apply: deed recorded easement, if the land where the treatment facility is tent disposal site are not owned by the applicant or co-applicant.	
Ind	Lease a locate origina Origina A T L B C E N A	agreemer d or the al full-size Applicant Treatment abeled proposite sever and formule races mile races and somile races and somiles de all ponds	chme nt or efflu ce US 's pr t fac oint ed di wage lispo futur lius i	ents are included with the Administrative Report. Check all that apply: deed recorded easement, if the land where the treatment facility is lent disposal site are not owned by the applicant or co-applicant. GGS Topographic Map with the following information: reperty boundary cility boundary of discharge for each discharge point (TPDES only) ischarge route for each discharge point (TPDES only) e sludge disposal site (if applicable) osal site boundaries (TLAP only) re construction (if applicable) information	
	Lease a locate origina Origina A T L H C E N 1 A Attach	agreemer d or the al full-size Applicant Treatment abeled per dighlighted bewand for mile race and for mile race all ponds ment 1 for the applicant for the applicant described bewand for the applicant for the a	chme nt or efflu ce US 's pr t fac oint ed di wage lispo futur lius i owns .	ents are included with the Administrative Report. Check all that apply: deed recorded easement, if the land where the treatment facility is lent disposal site are not owned by the applicant or co-applicant. GGS Topographic Map with the following information: roperty boundary cility boundary of discharge for each discharge point (TPDES only) ischarge route for each discharge point (TPDES only) e sludge disposal site (if applicable) besal site boundaries (TLAP only) re construction (if applicable) information stream information (TPDES only)	

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQ0013589001

Applicant: Peaster Independent School District

Certification:

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

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

Signatory name (typed or printed): Kendra Pittman
Signatory title: Superintendent
Signature: Date: 6/12/24
979
(Use blue ink)
Subscribed and Sworn to before me by the said Kendra Pilman
Subscribed and Sworn to before the by the said t
on this
My commission expires on the 33 day of August, 2035.
The commission expires on the state of the s
A A
1 6 1
STEPHANIE ERIN HARVEY
My Notary ID # 11241408
Notary Public Expires August 29, 2025

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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 43)

A. Existing/Interim I Phase

Design Flow (MGD): <u>0.036</u>

2-Hr Peak Flow (MGD): 0.144

Estimated construction start date: Not Applicable

Estimated waste disposal start date: Approximately 2000-2001

B. Interim II Phase

Design Flow (MGD): Click to enter text.

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

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: Click to enter text.

C. Final Phase

Design Flow (MGD): Click to enter text.

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

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: Click to enter text.

D. Current Operating Phase

Provide the startup date of the facility: Existing Phase – Approximately 2000 - 2001

Section 2. Treatment Process (Instructions Page 43)

A. Current Operating Phase

Provide a detailed description of the treatment process. **Include the type of treatment plant, mode of operation, and all treatment units.** Start with the plant's head works and

finish with the point of discharge. Include all sludge processing and drying units. If more than one phase exists or is proposed, a description of *each phase* must be provided.

This application is for an activated sludge wastewater treatment facility operating in extended aeration mode. The treatment facility consists of one single operational phase, consisting of two identical treatment unit trains including: aeration basin, clarifier, aerobic digester, and chlorinator. The treated effluent will be piped and discharged into a stock pond, thence to an unnamed tributary of Dry Creek, Thence to Rock Creek, Thence to Brazos River Below Possum Kingdom Lake in Segment No. 1206.

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)
Attachment 4		

C. Process Flow Diagram

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

Attachment: 5

Section 3. Site Information and Drawing (Instructions Page 44)

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

• Latitude: 32°52'04"N

Longitude: 97°53'07"W

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

• Latitude: N/A

Longitude: N/A

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

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

The wastewater treatment fac	Tal.		
Collection System Information each uniquely owned collection systems. examples. Collection System Information	ction system, existi Please see the ins	ng and new, served by th	is facility, including
Collection System Name	Owner Name	Owner Type	Population Served
Peaster ISD System	Peaster ISD	Publicly Owned	Pre-k - 12th
		Choose an item.	
		Choose an item.	
		Choose an item.	
Section 4. Unbuilt Is the application for a rene \square Yes \square No	Phases (Instructive wal of a permit that		ase or phases?
If yes, does the existing per years of being authorized by		e that has not been cons	tructed within five
☐ Yes ☐ No If yes, provide a detailed di Failure to provide sufficier recommending denial of th	nt justification may	y result in the Executive	
Click to enter text.			

Section 5. Closure Plans (Instructions Page 45)

Attachment: 6

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 y	ves, was a closure plan submitted to the TCEQ?
	□ Yes ⊠ No
If y	ves, provide a brief description of the closure and the date of plan approval.
Cl	ick to enter text.
Se	ction 6. Permit Specific Requirements (Instructions Page 45)
	r applicants with an existing permit, check the Other Requirements or Special ovisions 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: <u>Unknown</u>
	Provide information, including dates, on any actions taken to meet a <i>requirement or provision</i> pertaining to the submission of a summary transmittal letter. Provide a copy of an approval letter from the TCEQ, if applicable.
	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.
	The buffer zone requirements have been met through ownership.

C.	Ot	her actions required by the current permit
	sul	bes the Other Requirements or Special Provisions section in the existing permit require bmission of any other information or other required actions? Examples include tification of Completion, progress reports, soil monitoring data, etc.
		□ Yes ⊠ No
		yes, provide information below on the status of any actions taken to meet the nditions of an Other Requirement or Special Provision.
	C	lick to enter text.
D.	Gr	it and grease treatment
	1.	Acceptance of grit and grease waste
		Does the facility have a grit and/or grease processing facility onsite that treats and decants or accepts transported loads of grit and grease waste that are discharged directly to the wastewater treatment plant prior to any treatment?
		□ Yes ⊠ No
		If No, stop here and continue with Subsection E. Stormwater Management.
	2.	Grit and grease processing
		Describe below how the grit and grease waste is treated at the facility. In your description, include how and where the grit and grease is introduced to the treatment works and how it is separated or processed. Provide a flow diagram showing how grit and grease is processed at the facility.
		Click to enter text.
	3.	Grit disposal
		Does the facility have a Municipal Solid Waste (MSW) registration or permit for grit disposal?
		□ Yes □ No
		If No, contact the TCEQ Municipal Solid Waste team at 512-239-2335. Note: A registration or permit is required for grit disposal. Grit shall not be combined with treatment plant sludge. See the instruction booklet for additional information on grit disposal requirements and restrictions.

		Describe the method of grit disposal.
		Click to enter text.
	4.	Grease and decanted liquid disposal
		Note: A registration or permit is required for grease disposal. Grease shall not be combined with treatment plant sludge. For more information, contact the TCEQ Municipal Solid Waste team at 512-239-2335.
		Describe how the decant and grease are treated and disposed of after grit separation.
		Click to enter text.
E.	Sto	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
		If no to both of the above, then skip to Subsection F, Other Wastes Received.
	2.	MSGP coverage
		Is the stormwater runoff from the WWTP and dedicated lands for sewage disposal currently permitted under the TPDES Multi-Sector General Permit (MSGP), TXR050000?
		□ Yes □ No
		If yes , please provide MSGP Authorization Number and skip to Subsection F, Other Wastes Received:
		TXR05 Click to enter text. or TXRNE Click to enter text.
		If no, do you intend to seek coverage under TXR050000?
		□ Yes □ No
	3.	Conditional exclusion
		Alternatively, do you intend to apply for a conditional exclusion from permitting based TXR050000 (Multi Sector General Permit) Part II B.2 or TXR050000 (Multi Sector General Permit) Part V, Sector T 3(b)?
		□ Yes □ No

	If yes, please explain below then proceed to Subsection F, Other Wastes Received:						
	Click to enter text.						
4.	Existing coverage in individual permit						
	Is your stormwater discharge currently permitted through this individual TPDES or TLAP permit?						
	□ Yes □ No						
	If yes , provide a description of stormwater runoff management practices at the site that are authorized in the wastewater permit then skip to Subsection F, Other Wastes Received.						
	Click to enter text.						
5.	Zero stormwater discharge						
	Do you intend to have no discharge of stormwater via use of evaporation or other means?						
	□ Yes □ No						
	If yes, explain below then skip to Subsection F. Other Wastes Received.						
	Click to enter text.						
	Note: If there is a potential to discharge any stormwater to surface water in the state as						
	the result of any storm event, then permit coverage is required under the MSGP or an individual discharge permit. This requirement applies to all areas of facilities with treatment plants or systems that treat, store, recycle, or reclaim domestic sewage, wastewater or sewage sludge (including dedicated lands for sewage sludge disposal located within the onsite property boundaries) that meet the applicability criteria of above. You have the option of obtaining coverage under the MSGP for direct discharges, (recommended), or obtaining coverage under this individual permit.						
6.	Request for coverage in individual permit						
	Are you requesting coverage of stormwater discharges associated with your treatment plant under this individual permit?						
	□ Yes □ No						
	If yes, provide a description of stormwater runoff management practices at the site for which you are requesting authorization in this individual wastewater permit and describe whether you intend to comingle this discharge with your treated effluent or discharge it via a separate dedicated stormwater outfall. Please also indicate if you						

		intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.
		Click to enter text.
		Note: Direct stormwater discharges to waters in the state authorized through this individual permit will require the development and implementation of a stormwater pollution prevention plan (SWPPP) and will be subject to additional monitoring and reporting requirements. Indirect discharges of stormwater via headworks recycling will require compliance with all individual permit requirements including 2-hour peak flow limitations. All stormwater discharge authorization requests will require additional information during the technical review of your application.
F.	Di	scharges to the Lake Houston Watershed
	Do	es the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
	100000000000000000000000000000000000000	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
		If yes, does the facility have a Type V processing unit?
		□ Yes □ No
		If yes, does the unit have a Municipal Solid Waste permit?
		□ Yes □ No

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.
 Acceptance of other wastes (not including septic, grease, grit, or RCRA, CERCLA or as discharged by IUs listed in Worksheet 6)
Is or will the facility accept wastes that are not domestic in nature excluding the categories listed above?
□ Yes ⊠ No
If yes, provide the date that the plant started accepting the waste, an estimate how much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemical or other physical characteristic of the waste. Also note if this information has or has not changed since the last permit action.
Click to enter text.
Section 7. Pollutant Analysis of Treated Effluent (Instructions Page 50)
Is the facility in operation?
⊠ Yes □ No
If no, this section is not applicable. Proceed to Section 8.
If yes, provide effluent analysis data for the listed pollutants. <i>Wastewater treatment facilities</i> complete Table 1.0(2). <i>Water treatment facilities</i> 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.

If yes to any of the above, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the BOD₅ concentration of the septic waste, and the

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

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

^{*}TPDES permits only †TLAP 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 ₃), mg/l					

Section 8. Facility Operator (Instructions Page 50)

Facility Operator Name: Jack Doyle

Facility Operator's License Classification and Level: Class C Wastewater

Facility Operator's License Number: wwo074257

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

A.	WW	TP's Biosolids Management Facility Type
	Chec	ck all that apply. See instructions for guidance
		Design flow>= 1 MGD
		Serves >= 10,000 people
		Class I Sludge Management Facility (per 40 CFR § 503.9)
	\boxtimes	Biosolids generator
		Biosolids end user - land application (onsite)
		Biosolids end user - surface disposal (onsite)
		Biosolids end user - incinerator (onsite)
B.	ww	TP's Biosolids Treatment Process
	Chec	ck all that apply. See instructions for guidance.
	\boxtimes	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. Biosolids Management

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

all 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
Disposal in Landfill	Off-site Third-Party Handler or Preparer	Bulk	0.015	Class B: PSRP Aerobic Digestion	Option 8: Unstabilized sludge is >=90% solids
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): <u>Click to enter text.</u>

D. Disposal site

Disposal site name: Village Creek

TCEQ permit or registration number: WQoo10494013

County where disposal site is located: Tarrant

E. Transportation method

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

Name of the hauler: Americas Best Pumping

Hauler registration number: 23048

Sludge is transported as a:

Liquid ⊠	semi-liquid 🗆	semi-solid □	solid \Box
	1	Jenn John L	oona

Section 10. Permit Authorization for Sewage Sludge Disposal (Instructions Page 53)

A. Beneficial use authorization

Does the existing	permit include	authorization:	for land	application	of sewage	sludge for
beneficial use?						

□ Yes ⊠ No

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

□ Yes □ No

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

□ Yes □ No								
B. Sludge processing authorization								
Does the existing permit include authorization storage or disposal options?	Does the existing permit include authorization for any of the following sludge processing, storage or disposal options?							
Sludge Composting		Yes	\boxtimes	No				
Marketing and Distribution of sludge		Yes	\boxtimes	No				
Sludge Surface Disposal or Sludge Monofill		Yes	\boxtimes	No				
Temporary storage in sludge lagoons		Yes	\boxtimes	No				
If yes to any of the above sludge options and the applicant is requesting to continue this authorization, is the completed Domestic Wastewater Permit Application: Sewage Sludge Technical Report (TCEQ Form No. 10056) attached to this permit application?								
□ Yes □ No								
Section 11. Sewage Sludge Lagoons (In	ıstru	ctions	Page	e 53)				
Does this facility include sewage sludge lagoons?		L.						
□ Yes ⊠ No								
If yes, complete the remainder of this section. If n	o, proc	eed to S	ection	12.				
A. Location information								
The following maps are required to be submitted as part of the application. For each map, provide the Attachment Number.								
 Original General Highway (County) Map: 	Original General Highway (County) Map:							
Attachment : Click to enter text.	Attachment: Click to enter text.							
 USDA Natural Resources Conservation S 	USDA Natural Resources Conservation Service Soil Map:							
Attachment: Click to enter text.	Attachment: Click to enter text.							
 Federal Emergency Management Map: 								
	Attachment: Click to enter text.							
• Site map:								
Attachment: <u>Click to enter text.</u>			. 1					
Discuss in a description if any of the following apply.	exist v	vithin th	ie Iago	on area. Check all that				
☐ Overlap a designated 100-year frequen	cy floo	d plain						
☐ Soils with flooding classification								
☐ Overlap an unstable area								
□ Wetlands	Wetlands							
☐ Located less than 60 meters from a fau	Located less than 60 meters from a fault							
\square None of the above	None of the above							
Attachment: Click to enter text								

	the protective measures to be utilized including type and size of protective structures:					
	Click to enter text.					
B.	Temporary storage information					
	Provide the results for the pollutant screening of sludge lagoons. These results are in addition to pollutant results in <i>Section 7 of Technical Report 1.0</i> .					
	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: <u>Click to enter text.</u>					
	Ammonia Nitrogen mg/kg: Click to enter text.					
	Arsenic: Click to enter text.					
	Cadmium: Click to enter text.					
	Chromium: <u>Click to enter text.</u>					
	Copper: <u>Click to enter text.</u>					
	Lead: Click to enter text.					
	Mercury: <u>Click to enter text.</u>					
	Molybdenum: Click to enter text.					
	Nickel: <u>Click to enter text.</u>					
	Selenium: <u>Click to enter text.</u>					
	Zinc: <u>Click to enter text.</u>					
	Total PCBs: Click to enter text.					
	Provide the following information:					
	Volume and frequency of sludge to the lagoon(s): <u>Click to enter text.</u>					
	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: <u>Click to enter text.</u>					
C.	Liner information					
	Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of $1x10^{-7}$ cm/sec?					
	□ Yes □ No					

	If yes	, describe the liner below. Please note that a liner is required.			
	Click	to enter text.			
	ŀ				
Э.	Site d	evelopment plan			
	Provi	de a detailed description of the methods used to deposit sludge in the lagoon(s):			
	Click	to enter text.			
	Attac	h 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.			
	0	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.				
	٠	Procedures to prevent the occurrence of nuisance conditions			
		Attachment: Click to enter text.			
	Grou	ndwater monitoring			
	Is groundwater monitoring currently conducted at this site, or are any wells available for groundwater monitoring, or are groundwater monitoring data otherwise available for the sludge lagoon(s)?				
		Yes □ No			
	If groundwater monitoring data are available, provide a copy. Provide a profile of soil types encountered down to the groundwater table and the depth to the shallowest groundwater as a separate attachment.				
	Attachment: Click to enter text.				

Section 12. Authorizations/Compliance/Enforcement (Instructions Page 55)

A.	Additi	ional a	autho	orizations			
	Does the permittee have additional authorizations for this facility, such as reuse authorization, sludge permit, etc?						
		Yes	\boxtimes	No			
	If yes,	provi	de th	ne TCEQ authorization number and description of the authorization	į.		
C	lick to e	enter t	ext.				
B.	Permi	ttee ei	nforc	cement status			
	Is the	permi	ttee o	currently under enforcement for this facility?			
		Yes	\boxtimes	No			
	Is the enforc			required to meet an implementation schedule for compliance or			
		Yes	\boxtimes	No			
				uestion, provide a brief summary of the enforcement, the implement current status:	tation		
C	ick to e	enter t	ext.				
Se	ction	13.	RCI	RA/CERCLA Wastes (Instructions Page 55)			
A.	Has th	e facil	lity re dous	s wastes eceived in the past three years, does it currently receive, or will it re s waste? No	ceive		

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 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: Kendra Pittman

Title: Superintendent

Date: _

Signature:

0

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 64)
Is there a surface water intake for domestic drinking water supply located within 5 miles downstream from the point or proposed point of discharge?
□ Yes ⊠ No
If no , proceed it Section 2. If yes , provide the following:
Owner of the drinking water supply: Click to enter text.
Distance and direction to the intake: Click to enter text.
Attach a USGS map that identifies the location of the intake.
Attachment: Click to enter text.
Section 2. Discharge into Tidally Affected Waters (Instructions Page 64)
Does the facility discharge into tidally affected waters?
□ Yes ⊠ No
If no , proceed to Section 3. If yes , complete the remainder of this section. If no, proceed to Section 3.
A. Receiving water outfall
Width of the receiving water at the outfall, in feet: Click to enter text.
B. Oyster waters
Are there oyster waters in the vicinity of the discharge?
□ Yes □ No
If yes, provide the distance and direction from outfall(s).
Click to enter text.
C. Sea grasses
Are there any sea grasses within the vicinity of the point of discharge?
□ Yes □ No
If yes, provide the distance and direction from the outfall(s).
Click to enter text.

Classified Segments (Instructions Page 64) Section 3. 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. **Description of Immediate Receiving Waters (Instructions** Section 4. Page 65) Name of the immediate receiving waters: A stock pond. A. Receiving water type Identify the appropriate description of the receiving waters. Stream Freshwater Swamp or Marsh X Lake or Pond Surface area, in acres: Approximately 0.70 acres Average depth of the entire water body, in feet: Approximately 6 feet Average depth of water body within a 500-foot radius of discharge point, in feet: Not applicable Man-made Channel or Ditch Open Bay Tidal Stream, Bayou, or Marsh Other, specify: Click to enter text. **B.** Flow characteristics If a stream, man-made channel or ditch was checked above, provide the following. For existing discharges, check one of the following that best characterizes the area upstream of the discharge. For new discharges, characterize the area *downstream* of the discharge (check one). \boxtimes 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 X Personal observation Other, specify: Click to enter text.

C.	Downs	tream perennial confluences		
		e names of all perennial streams the ream of the discharge point.	hat joii	n the receiving water within three miles
	None			
D.	Downs	tream characteristics		
		receiving water characteristics charge (e.g., natural or man-made dan		rithin three miles downstream of the ids, reservoirs, etc.)?
		Yes ⊠ No		
	If yes,	discuss how.		
	Click t	o enter text.	311	
E.	Norma	l dry weather characteristics		
	Provide	e general observations of the water	r body	during normal dry weather conditions.
				ol of stock ponds of this size in the area. oid and clear, water clarity discolored.
	Date a	nd time of observation: 2024.03.06	<u> </u>	
	Was th	e water body influenced by storm	water r	runoff during observations?
		Yes ⊠ No		
Se	ction	5. General Characteristic Page 66)	cs of	the Waterbody (Instructions
A.	Upstre	am influences		
		mmediate receiving water upstrea ced by any of the following? Chec		ne discharge or proposed discharge site apply.
		Oil field activities		Urban runoff
		Upstream discharges	\boxtimes	Agricultural runoff
		Septic tanks		Other(s), specify: Click to enter text.

B.	Waterb	terbody 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	\boxtimes	Other(s), specify: private stock tank					
C.	Waterb	oody 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; wate 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 dumping areas; water discolored	e aes	thetics; cluttered; highly developed;					



Attachment Index

Attachment 1 - Core Data Form - 10400

Attachment 2 – Plain Language Summary

Attachment 3 - Supplemental Permit Information Form

Attachment 4 - Treatment Units

Attachment 5 - Flow Diagram

Attachment 6 – Site Map

Attachment 1 - Core Data Form - 10400

TCEQ Use Only



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

18. Telephon	e Number			19. Extension				-1		umber	(if applicable)	
						bmcc	une@pea	ster.ne	t			
16. Country N		formation (if outside	USA)			17. E			(if applicable	e)		<u> </u>
Address:	City	Weatherford		State	TX		ZIP	76088	3		ZIP+4	
15. Mailing	3600 Har	well Lake Road										
☐Owner ☐Occupationa		Operator Responsible Pa	-	Owner & Opera					Other:			
	r Kole (Pro	posed or Actual) – as i				d on	this form.	Please (check one of	the follo	owing	
		101-250 251-		01 and higher				⊠ Y€		☐ No		
12. Number of			F00 []-							_	ned and Ope	erated?
		County Federal	Local St	ate 🔀 Other			Sole Proprietorship Other: 13. Independently Owned and Operated?				. 15	
11. Type of C	25 Test	Corpora	-				☐ Individual Partnership: ☐ Ge			neral Limited		
								75-6004402				
0146986201			32000311541				(9 digits)					
7. TX SOS/CP	A Filing N	umber	8. TX State Tax ID (11 digits)				9. Federal Tax ID		10. DUNS Number (if applicable)			
Peaster Indepe												
6. Customer	Legal Nam	ne (If an individual, pr	int last name	first: eg: Doe,	John)			If nev	v Customer,	enter pro	evious Custon	ner below:
(SOS) or Texa	s Comptr	oller of Public Acco	unts (CPA).									
		ıbmitted here may								with th	ne Texas Sec	retary of State
		ا کا تھا Verifiable with the Te(ptrolle				ary Own	Cramp	
4. General Cu		CONTROL OF A MICENSANDER, JULIE S		ve Date for C		r Info			es (mm/dd/		ershin	
		Customer										
CN 600623094				A STATE OF THE PARTY OF THE PAR	Registry**		RN 102078045					
2. Customer Reference Number (if issued)					Follow this link to search for CN or RN numbers in			Number (if	issued)			
⊠ Renewal	(Core Data	Form should be submi	itted with the	renewal form	1)			ther				
		ation or Authorization				d wit			plication.)			
1. Reason for	r Submissi	on (If other is checked	d please desc	ribe in space p	rovided.)				*			

ECTION III: Regulated Entity Information

21. General Regulated Er	itity iiiioiiiia	tion (if New Regul	uteu Entity is sen	ecteu, a new	ретпи арриса	idon is also i	equireu.j		
☐ New Regulated Entity	Update to	Regulated Entity Na	me Update	to Regulate	d Entity Inform	nation			
The Regulated Entity Nat as Inc, LP, or LLC).	me submitte	d may be updated	d, in order to m	eet TCEQ C	ore Data Sta	ndards (rei	noval of org	ganization	nal endings such
22. Regulated Entity Nan	ne (Enter nam	e of the site where t	he regulated action	on is taking p	olace.)				
PEASTER ISD WWTP									
23. Street Address of the Regulated Entity:									
(No PO Boxes)	City		State		ZIP		ZIP+4		
24. County	Parker			-1		-	-		
		If no Street	Address is prov	ided, fields	25-28 are re	quired.			
25. Description to Physical Location:	APPROXIMA	TELY 1200 FT SE OF	THE INTERSECTION	N OF FM 20	28 AND FM 92	O AND APPR	OXIMATELY 8	300 FT E OF	FM920 IN PARKER
26. Nearest City						State		Nea	rest ZIP Code
Peaster						TX		7608	38
Latitude/Longitude are r used to supply coordinat	-	100				ırds. (Geoc	oding of the	Physical	Address may be
27. Latitude (N) In Decim	al:		28. Longitude (W) In De			V) In Decim	nal:		,
Degrees	Minutes	Se	conds	Deg	rees	Mi	nutes		Seconds
32		52	8.84	97 51					51.38
29. Primary SIC Code (4 digits)		Secondary SIC Co	IC Code 31. Primary NAICS Code (5 or 6 digits)			de	32. Secondary NAICS Code (5 or 6 digits)		
4952				221320					
33. What is the Primary i	Business of t	his entity? (Do n	ot repeat the SIC	or NAICS des	cription.)				
Treatment of domestic wast	ewater								
34. Mailing	3600 Harwell Lake Road								
Address:	City	Weatherford	State	тх	ZIP	76088		ZIP+4	
35. E-Mail Address:	bmo	cune@peaster.net			•				
36. Telephone Number			37. Extension or	Code	38. F	ax Numbe	(if applicabl	le)	
(817)341-5000					() -			

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

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

Dam Safety Municipal Solid Waste Sludge		Districts	Edwards Aquifer		Emissions Inventory Air	☐ Industrial Hazardous Waste	
		New Source Review Air	OSSF		Petroleum Storage Tank		
		Storm Water	☐ Title V Air		Tires	Used Oil	
		Wastewater ■	☐ Wastewater Agricu	lture 🔲	Water Rights	Other:	
		WQ0013589001					
ECTION	IV: Pr	eparer Inf	<u>ormation</u>	1			
40. Name: Jeremy Face				41. Title:	Project Manager		
42. Telephone N	lumber	43. Ext./Code	44. Fax Number	45. E-Mail A	Address		
(817)441-1300				1			
(817)441-1300			() -	jface@waste	line-eng.com		
SECTION By my signature	below, I certify		ignature owledge, that the informat	ion provided in ti		7	
SECTION By my signature	below, I certify on behalf of the	y, to the best of my kno	ignature bwledge, that the informat ction II, Field 6 and/or as re	ion provided in ti	nis form is true and comple	7	
SECTION 5. By my signature submit this form	below, I certify on behalf of the	y, to the best of my kno e entity specified in Sec adependent School Dis	ignature bwledge, that the informat ction II, Field 6 and/or as re	ion provided in the quired for the up	nis form is true and comple idates to the ID numbers id	te, and that I have signature authoritentified in field 39.	

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



Attachment 2 – Plain Language Summary



P.O. Box 421 208 South Front Street Aledo, Texas 76008 817-441-1300 p 817-441-1033 f www.wasteline-eng.com

Peaster Independent School District Plain Language Summary

Peaster Independent School District (CN600623094) operates Peaster ISD WWTP #1 (RN102078045), an activated sludge process facility operating in extended aeration mode. The facility is located at APPROXIMATELY 1200 FT SE OF THE INTERSECTION OF FM 2028 AND FM 920 AND APPROXIMATELY 800 FT E OF FM920 IN PARKER COUNTY, in Peaster, Parker County, Texas 76088. Peaster Independent School District is requesting a renewal of their existing wastewater discharge permit.

Discharges from the facility are expected to contain five-day Carbonaceous Biochemical Oxygen Demand, total suspended solids, and ammonia nitrogen. Domestic wastewater is treated by an activated sludge process plant and the treatment units include an aeration basin, final clarifier, sludge digester, and chlorine contact chamber.



Attachment 3 – Supplemental Permit Information Form

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 AmendmentMinor AmendmentNew County:Segment Number: Admin Complete Date: Agency Receiving SPIF: Texas Historical CommissionU.S. Fish and Wildlife Texas Parks and Wildlife DepartmentU.S. Army Corps of Engineers	
This form applies to TPDES permit applications only. (Instructions, Page 53)	
Complete this form as a separate document. TCEQ will mail a copy to each agency as required our agreement with EPA. If any of the items are not completely addressed or further informat is needed, we will contact you to provide the information before issuing the permit. Address each item completely.	
Do not refer to your response to any item in the permit application form. Provide each attachment for this form separately from the Administrative Report of the application. The application will not be declared administratively complete without this SPIF form being completed in its entirety including all attachments. Questions or comments concerning this formay be directed to the Water Quality Division's Application Review and Processing Team by email at	

Prefiv	de the name, address, phone and fax number of an individual that can be contacted to er specific questions about the property.
TICIIX	(Mr., Ms., Miss): <u>Mr.</u>
First a	and Last Name: <u>Bobby McCune</u>
Crede	ntial (P.E, P.G., Ph.D., etc.):
Title:	Director of Operations
Mailin	g Address: <u>3600 Harwell Lake Road</u>
City, S	State, Zip Code: <u>Weatherford, TX 76088</u>
Phone	No.: 817-341-5000 Ext.: Fax No.:
E-mail	Address: bmccune@peaster.net
List th	ne county in which the facility is located: <u>Parker</u>
If the please	property is publicly owned and the owner is different than the permittee/applicant, list the owner of the property.
	property is owned by the applicant.
Provid	le a description of the effluent discharge route. The discharge route must follow the flow
of efflu	ent from the point of discharge to the nearest major watercourse (from the point of
discha	rge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify
the ola	agaified gogment number
the cla	ssified segment number.
The e	ssified segment number. Effluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum
The e	ssified segment number.
The e	ssified segment number. Effluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum
The education of the classic of the	Issified segment number. In the facility to a stock pond, thence to an unnamed tributary of the control of the
The education of the Clark Control of the Clark Con	effluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum dom Lake in Segment No. 1206 of the Brazos River Basin. provide a separate 7.5-minute USGS quadrangle map with the project boundaries
The ed Dry C Kingo Please plotted route for	effluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum dom Lake in Segment No. 1206 of the Brazos River Basin. provide a separate 7.5-minute USGS quadrangle map with the project boundaries d 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
The ed Dry C Kingo Please plotted route for	effluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum dom Lake in Segment No. 1206 of the Brazos River Basin. provide a separate 7.5-minute USGS quadrangle map with the project boundaries d and a general location map showing the project area. Please highlight the discharge
The edured Name of the Classes of th	effluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum dom Lake in Segment No. 1206 of the Brazos River Basin. provide a separate 7.5-minute USGS quadrangle map with the project boundaries d 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
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The ed Dry C Kingo Please plotted route for require Provid	effluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum dom Lake in Segment No. 1206 of the Brazos River Basin. provide a separate 7.5-minute USGS quadrangle map with the project boundaries d 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 sed in addition to the map in the administrative report).
The ed Dry Control Kingo Please plotted route is required Provide Does y	effluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum dom Lake in Segment No. 1206 of the Brazos River Basin. provide a separate 7.5-minute USGS quadrangle map with the project boundaries d 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 sed 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.
Please plotted require Provid	refluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum dom Lake in Segment No. 1206 of the Brazos River Basin. provide a separate 7.5-minute USGS quadrangle map with the project boundaries d 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 require Provid	issified segment number. Iffluent travels from the facility to a stock pond, thence to an unnamed tributary of Creek, thence to Dry Creek, thence to Rock Creek, thence to Brazos River below Possum dom Lake in Segment No. 1206 of the Brazos River Basin. provide a separate 7.5-minute USGS quadrangle map with the project boundaries d 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 Visual effects that could damage or detract from a historic property's integrity

2.3.

4.

5.

		Sealing caves, fractures, sinkholes, other karst features
		Disturbance of vegetation or wetlands
1.	of cave	oposed construction impact (surface acres to be impacted, depth of excavation, sealing es, or other karst features):
	Inere	is no construction involved with the permit application.
	Descri	
۷.		be existing disturbances, vegetation, and land use: and is currently being used as a k-12 school campus.
		OWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR ENTS TO TPDES PERMITS
3.		nstruction dates of all buildings and structures on the property:
		onstruction dates of all buildings vary, as this has been the school district's sole us for several years.
4.	Provid	e a brief history of the property, and name of the architect/builder, if known.



Attachment 4 - Treatment Units

Major Components

2

2

Clarifier

Chlorine Contact

Type of Unit

Number of Units

Size (Depth, Width, Length)

Initial Phase - 0.013 MGD

Aeration Basin

2
10' D x 12' W x 30' L

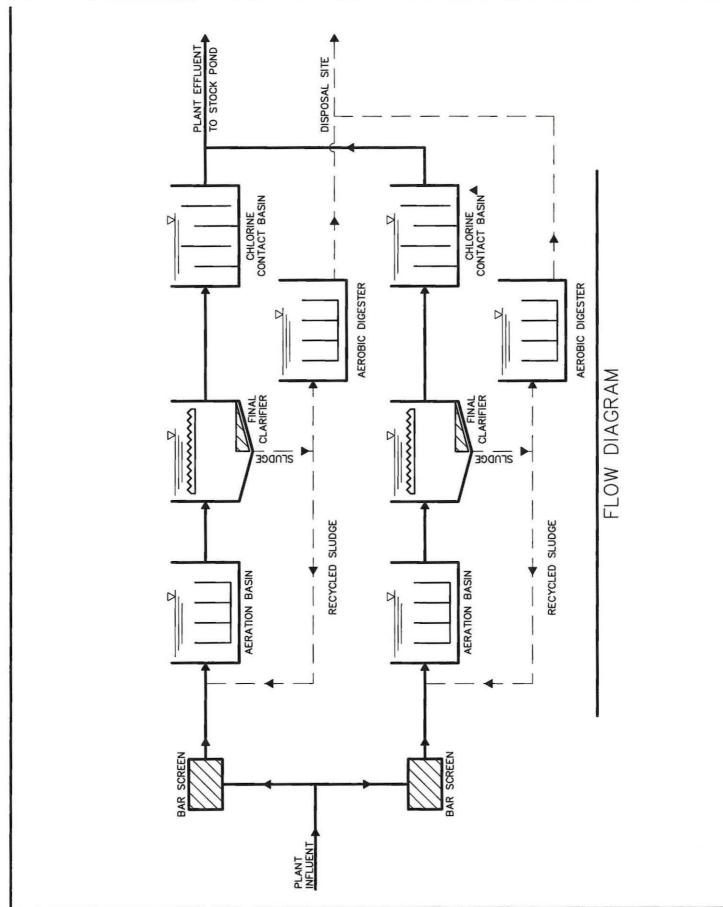
Sludge Holding

2
10' D x 12 W x 8.5' L

9' D x 12' W x 8.5' L

5.5' D x 12' W x 2.5' L

Attachment 5 – Flow Diagram



Drawn by: J.A.L Date: June 2024

G.B. :AD Designed by: G.B.

22417

Project Job#:

Texas Registered Engineering Firm #F-1669 ENCINEERING' INC

MYZLETINE

JAWASTEWATAER PERMIT RENEWAL

PEASTER INDEPENDENT SCHOOL DISTRICT

MARDAID WOJA

Attachment 6 – Site Map



ATTACHMENT

WASTEWATAER PERMIT RENEWAL

FOR

PEASTER INDEPENDENT SCHOOL DISTRICT

SITE DRAWING



WASTELINE ENGINEERING, INC.

Texas Registered Engineering Firm #F-1669

Date: July 2024

Drawn by: J.A.F.

Designed by: G.B. QA: G.B.

Project Job#: 22417

RE: Application to Renew Permit No. WQ0013589001 - Notice of Deficiency Letter

Jeremy Face <jface@wasteline-eng.com>

Wed 7/31/2024 1:26 PM

To:Savannah Jackson <Savannah.Jackson@tceq.texas.gov>

Cc:BOBBY MCCUNE bmccune@peaster.net;ERIN HARVEY eharvey@peaster.net;Glenn Breisch gbreisch@wasteline-eng.com>

1 attachments (280 KB)

Administrative Report - Bilingual Notice.pdf;

Savannah,

Please see attached!

Kind regards, Jeremy Face

Wasteline Engineering, Inc.

817-441-1300 208 S Front Street Aledo, Texas 76008

Confidentiality Notice: This e-mail message is for the sole use of the intended recipient(s) and may contain confidential and privileged information exempt from disclosure under applicable law. Unauthorized review, use, disclosure, or distribution is strictly prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy the original and all copies of the message.

Thankyou

From: Savannah Jackson <Savannah.Jackson@tceq.texas.gov>

Sent: Tuesday, July 30, 2024 3:19 PM

To: Jeremy Face <jface@wasteline-eng.com>

Cc: BOBBY MCCUNE
bmccune@peaster.net>; ERIN HARVEY <eharvey@peaster.net>; Glenn Breisch <gbreisch@wasteline-eng.com>

Subject: Re: Application to Renew Permit No. WQ0013589001 - Notice of Deficiency Letter

Good Afternoon,

I have everything I need for my review except for the Bilingual Notice Requirement Section. Since a complete response is due by August 1st, we will have to send out a 2nd Notice of Deficiency Letter shortly after. This letter gives 30 days for you to respond completely, so you should have time to find out. Let me know if you have any questions.

Thanks,



Savannah Jackson

Texas Commission on Environmental Quality

Water Quality Division

512-239-4306

savannah.jackson@tceq.texas.gov

From: Jeremy Face < jface@wasteline-eng.com>

Sent: Thursday, July 25, 2024 4:30 PM

To: Savannah Jackson < Savannah. Jackson@tceq.texas.gov >

Cc: BOBBY MCCUNE < bmccune@peaster.net >; ERIN HARVEY < eharvey@peaster.net >; Glenn Breisch < gbreisch@wasteline-eng.com >

Subject: RE: Application to Renew Permit No. WQ0013589001 - Notice of Deficiency Letter

Ms. Savannah Jackson.

Attached, please find our office's response to your comment letter dated July 18, 2024. Should you require anything further for your review, please do not hesitate to contact our office.

Highest regards,

Jeremy Face

Wasteline Engineering, Inc.

817-441-1300 208 S Front Street Aledo, Texas 76008

Confidentiality Notice: This e-mail message is for the sole use of the intended recipient(s) and may contain confidential and privileged information exempt from disclosure under applicable law. Unauthorized review, use, disclosure, or distribution is strictly prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy the original and all copies of the message.

Thank you.

From: Savannah Jackson <<u>Savannah.Jackson@tceq.texas.gov</u>>

Sent: Thursday, July 18, 2024 1:49 PM

To: bmccune@peaster.net

Cc: Glenn Breisch sgbreisch@wasteline-eng.com; Erwin Madrid subject: Application to Renew Permit No. WQ0013589001 - Notice of Deficiency Letter">Notice of Deficiency Letter

Dear Mr. Bobby McCune,

The attached Notice of Deficiency letter sent on July 18, 2024, requests additional information needed to declare the application administratively complete. Please send the complete response to my attention by August 1, 2024.

Thank you,

STOOMMISSICIPE STOOMS TO STOOM STOOMS TO STOOM STOOMS TO STOOM STOOMS TO STOOM STOOM

Savannah Jackson

Texas Commission on Environmental Quality

Water Quality Division

512-239-4306

savannah.jackson@tceq.texas.gov



July 25, 2024

Texas Commission on Environmental Quality PO Box 13087 Austin, Texas 78711-3087

Attn: Ms. Savannah Jackson

Applications Review and Processing Team (MC 148)

Water Quality Division Wastewater Permits Section

Re: Applic

Application to Amend Permit No. WQ0013589001

CN600623094; RN102078045

Issued to Peaster Independent School District.

Ms. Jackson:

We are in receipt of your letter dated July 18th, 2024, and offer the following in response to the items contained therein. Our responses are in the same order as the questions posed.

- 1. Administrative Report 1.0, Section 8E: The school district's bilingual education coordinator, Dr. Stephens, will be unavailable to confirm the program status, as school has let out for the summer. As soon as the district has opened back up, I will be able to advise your office to the status of the district's bilingual program. Please see attached correspondence with Peaster Independent School District.
- 2. Administrative Report 1.0, Section 13: A USGS map has been attached.
- 3. Plain Language Summary: Please be advised that the Central Registry still shows the previously listed description for Physical Location. However, a revised Plain Language Summary has been attached with the requested address and flow information.
- 4. The Notice of Receipt seems to be complete and accurate.

Hopefully, the above will adequately respond to your inquiries. However, should you have any questions or comments concerning this document and its contents, please do not hesitate to contact this office.

Thanking you in advance for your prompt attention to this matter, we remain,

Very truly yours,

WASTELINE ENGINEERING, INC.

TX Registered Engineering Firm #F-1669

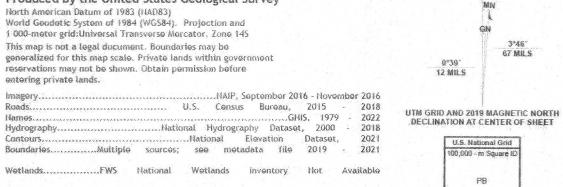
Jeremy Face

cc: File

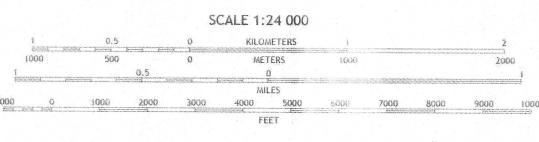
Attachments



Produced by the United States Geological Survey North American Datum of 1983 (HAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid:Universal Transverse Mercator. Zone 145
This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.



Grid Zone Designat 14S







1 Adeli 2 Poolville

6 Brock

8 Annetta

3 Springtown 4 Garner

5 Lake Weatherford

7 Weatherford South



ROAD CLASSIFICATION Local Road US ROUGE State RESIDE

8 Weatherford North

2022

ADJOINING QUADRANGLES



Jeremy Face

From: BOBBY MCCUNE
bmccune@peaster.net>

Sent: Wednesday, July 3, 2024 11:19 AM

To: Jeremy Face Cc: JACK DOYLE

Subject: Re: Wastewater Permit Renewal: Required Documents & Information

Office is closed.

Bobby McCune Director of Operations Peaster ISD 817-341-5000

Sent from my iPhone, please excuse any misspellings or errors.

On Jul 3, 2024, at 11:08 AM, Jeremy Face < jface@wasteline-eng.com > wrote:

Bobby, I am not sure. The receptionist only told me "Dr. Stephens", is the front office open today?

Regardless of getting the information, I am planning on submitting this week. We will just have to fill in some blanks when the TCEQ asks upon review. Not a huge deal!

Jeremy Face

Wasteline Engineering, Inc.

817-441-1300 208 S Front Street Aledo, Texas 76008

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Thank you.

From: BOBBY MCCUNE

bmccune@peaster.net>

Sent: Wednesday, July 3, 2024 11:06 AM **To:** Jeremy Face <jface@wasteline-eng.com>

Cc: JACK DOYLE <jdoyle@peaster.net>

Subject: Re: Wastewater Permit Renewal: Required Documents & Information

I don't know who you are talking about. But we need proceed

Bobby McCune Director of Operations Peaster ISD 817-341-5000

Sent from my iPhone, please excuse any misspellings or errors.

On Jul 3, 2024, at 10:58 AM, Jeremy Face < <u>jface@wasteline-eng.com</u>> wrote:

Bobby,

I tried reaching out to Dr. Stevens – the ESL Coordinator for Peaster, a while back but have not heard any response from them. Would you have a better way to contact them?

This just has to do with the bilingual notice requirements, a simple yes/no from them is all I really need.

Kind regards,
Jeremy Face
Wasteline Engineering, Inc.
817-441-1300
208 S Front Street
Aledo, Texas 76008

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Thank you.

From: Jeremy Face

Sent: Tuesday, June 18, 2024 12:51 PM
To: BOBBY MCCUNE

bmccune@peaster.net>

Cc: JACK DOYLE < jdoyle@peaster.net >

Subject: RE: Wastewater Permit Renewal: Required Documents & Information

В.		thod for Receiving Notice of Receipt and Intent to Obtain a Water Quality Permit ckage
	Inc	licate by a check mark the preferred method for receiving the first notice and instructions:
	\boxtimes	E-mail Address
		Fax
	\boxtimes	Regular Mail
C.	Co	ntact permit to be listed in the Notices
	Pre	efix: <u>Mr.</u> Last Name, First Name: <u>McCune, Bobby</u>
	Tit	le: <u>Director of Operations</u> Credential: Click to enter text.
	Or	ganization Name: Peaster Independent School District
	Ma	iling Address: <u>3600 Harwell Lake Road</u> City, State, Zip Code: <u>Weatherford, TX 76088</u>
	Ph	one No.: <u>817-341-5000</u> E-mail Address: <u>bmccune@peaster.net</u>
D.	Pu	blic Viewing Information
		the facility or outfall is located in more than one county, a public viewing place for each unty must be provided.
	Pu	blic building name: Peaster Administrative Building
	Lo	cation within the building: <u>Front Desk</u>
	Ph	ysical Address of Building: <u>3600 Harwell Lake Road</u>
	Cit	y: <u>Weatherford, TX 76088</u> County: <u>Parker</u>
	Co	ntact (Last Name, First Name): <u>Reception</u>
	Ph	one No.: <u>817-341-5000</u> Ext.: Click to enter text.
E.	Bil	ingual Notice Requirements
		is information is required for new, major amendment, minor amendment or minor odification, and renewal applications.
	be	is section of the application is only used to determine if alternative language notices will needed. Complete instructions on publishing the alternative language notices will be in ur public notice package.
	ob	ase call the bilingual/ESL coordinator at the nearest elementary and middle schools and tain the following information to determine whether an alternative language notices are quired.
	1.	Is a bilingual education program required by the Texas Education Code at the elementary or middle school nearest to the facility or proposed facility?
		□ Yes ⊠ No
		If no , publication of an alternative language notice is not required; skip to Section 9 below.
	2.	Are the students who attend either the elementary school or the middle school enrolled in a bilingual education program at that school?

No

Yes



P.O. Box 421 208 South Front Street Aledo, Texas 76008 817-441-1300 p 817-441-1033 f www.wasteline-eng.com

Peaster Independent School District Plain Language Summary

Peaster Independent School District (CN600623094) operates Peaster ISD WWTP #1 (RN102078045), an activated sludge process facility operating in extended aeration mode. The facility is located 3602 Harwell Lake Road, in Parker County, Texas 76088.

Peaster Independent School District is requesting a renewal of their existing wastewater permit to discharge 36,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day Carbonaceous Biochemical Oxygen Demand, total suspended solids, and ammonia nitrogen. Domestic wastewater is treated by an activated sludge process plant and the treatment units include an aeration basin, final clarifier, sludge digester, and chlorine contact chamber.