

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

Section 15. Plain Language Summary (Instructions Page 40)

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

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

DOMESTIC WASTEWATER

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

East Central Independent School District (CN600788707) operates a high school 0.06mgd wastewater treatment plant RN-101525178. an extended aeration wastewater treatment plant. The facility is located at the existing high school campus, in 10. Enter city name here., Bexar County, Texas 78263.

ECISD is requesting continued authorization of discharge up to 60,000gallons per day of treated and disinfected domestic wastewater effluent into water in the state. << For TLAP applications include the following sentence, otherwise delete:>> This permit will not authorize a discharge of pollutants into water in the state.

Discharges from the facility are expected to contain .BOD<20mg/l, TSS<20mg/l will be treated by an extended aeration activated sludge wastewater treatment plant with chlorine effluent disinfection.

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

AGUAS RESIDUALES DOMÉSTICAS

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

1. Introduzca el nombre del solicitante aquí. (2. Introduzca el número de cliente aquí (es decir, CN6 #########).) 3. Elija del menú desplegable. 4. Introduzca el nombre de la instalación aquí. 5. Introduzca el número de entidad regulada aquí (es decir, RN1 ########). 6. Elija del menú desplegable. 7. Introduzca la descripción de la instalación aquí. . La instalación 8. Elija del menú desplegable. ubicado 9. Introduzca la ubicación aquí. , en 10. Introduzca el nombre de la ciudad aquí. , Condado de 11. Introduzca el nombre del condado aquí. , Texas 12. Introduzca el código postal aquí. . 13. Introduzca el resumen de la solicitud de solicitud aquí. < Para las aplicaciones de TLAP incluya la siguiente oración, de lo contrario, elimine:>>> Este permiso no autorizará una descarga de contaminantes en el agua en el estado.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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

PERMIT NO. WQ0013701001

APPLICATION. East Central Independent School District, 6634 New Sulphur Springs Road, San Antonio, Texas 78263, has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WO0013701001 (EPA I.D. No. TX0074799) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 60,000 gallons per day. The domestic wastewater treatment facility is located at 7173 Farm-to-Market Road 1628, near the city of San Antonio, in Bexar County, Texas 78263. The discharge route is from the plant site to an unnamed tributary; thence to Calaveras Creek Dam No. 5 Reservoir; thence to an unnamed tributary; thence to Chupaderas Creek; thence to Calaveras Lake; thence to Calaveras Creek; thence to Upper San Antonio River. TCEQ received this application on February 20, 2025. The permit application will be available for viewing and copying at East Central Learning Academy, Lobby, 6634 New Sulphur Springs Road, San Antonio, in Bexar 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=-98.295277,29.355555&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 East Central Independent School District at the address stated above or by calling Ms. Judy Burns, CFO, at 210-648-7861.

Issuance Date: April 3, 2025

East Central ISD
High School WWTP
7173 FM 1628
Bexar County, Texas 78263

TPDES Permit Renewal Application February 2025

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

1. Reason for Submission (If other is checked please describe in space provided.)

Renewal (Core Data Form should be submitted with the renewal form)							Other					
2. Customer Reference Number (if issued)					Follow this link to search for CN or RN numbers in			3. Regulated Entity Reference Number (if issued)				
CN 6007887	707					Registry**	*	10152	5178			
ECTIO	N II:	Cus	tomer	Inform	ation	1						
1. General Cu	ustomer li	nformat	tion	5. Effective I	Date for C	ustomer In	formation	Updat	t es (mm/dd/yy	ууу)		11/22/2024
☐ New Custo ☐Change in L		(Verifiab	200 KF	I pdate to Custon kas Secretary of					Regulated Entit ints)	y Owner	ship	
The Custome (SOS) or Texa				be updated au ints (CPA).	tomatica	lly based o	n what is	current	and active v	with the	Texas Secr	etary of State
5. Customer	Legal Nan	ne (If an	individual, pri	nt last name firs	t: eg: Doe,	John)		<u>If ne</u>	w Customer, er	nter prev	ious Custom	er below:
ast Central In	dependent	School C	District				=	(== =	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
7. TX SOS/CPA Filing Number 8. TX Stat				8. TX State T	e Tax ID (11 digits)		9. Federal Tax ID (9 digits) 741562392			10. DUNS Number (if applicable)		
1. Type of C	ustomer:		Corporat	ion			☐ Indivi	Individual Partnership:		hip: 🔲 Gen	eral 🔲 Limited	
iovernment: [City 🗆	County [Federal 🔲	Local 🗌 State	Other		☐ Sole I	Sole Proprietorship 🔀 Other: School District				
2. Number o	of Employ	ees						13.1	ndependent	ly Owne	ed and Ope	rated?
0-20	21-100 [101-2	50 🗌 251-	500 🛭 501 a	nd higher			⊠ v	es 🗆] No		
4. Customer	Role (Pro	posed or	Actual) – as i	t relates to the R	egulated E	ntity listed o	n this form.	Please	check one of th	he follow	ing	
⊠Owner □Occupationa	al Licensee	□ Op	erator esponsible Par		er & Oper CP/BSA App				Other:			
5. Mailing	6634 Nev	v Sulphu	r Springs Road	1								
Address:	City	San Ar	ntonio		State	State TX ZIP		IP 87263		1	ZIP + 4	
.6. Country N	Mailing In	ormati	on (if outside	USA)		17	. E-Mail A	ddress	(if applicable)			
	e Number). Extensi						applicable)	

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

210) 648-7861		() -
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SECTION III: Regulated Entity Information

21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)										
☐ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update to Regulated Entity Information										
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).										
22. Regulated Entity Nam	e (Enter nam	e of the site wher	e the regulated acti	on is ta	king place	2.)				
East Central Independent School District, High School Wastewater Treatment Plant										
23. Street Address of the Regulated Entity:	7173 FM 16	28								=
(No PO Boxes)	City	San Antonio	State	тх		ZIP	78263		ZIP+4	
24. County	Вехаг	5	7:	VI.	11					
	-	If no Stree	et Address is prov	ided, 1	fields 25	-28 are red	quired.			
25. Description to Physical Location:										
26. Nearest City							State		Nea	rest ZIP Code
San Antonio							TX		782	63
Latitude/Longitude are re used to supply coordinate	T	17/5				ta Standa	rds. (Geo	coding of th	e Physical	Address may be
27. Latitude (N) In Decima	al:				28. Lor	ngitude (W	/) In Dec	imal:		
Degrees	Minutes		Seconds		Degrees		ı	Vinutes	W = = = =	Seconds
29	8	21	19.9		98			17		43.8
29. Primary SIC Code	30.	Secondary SIC	31,		The second second second second	NAICS Co	de	32. Secondary NAICS Code		CS Code
(4 digits)	(4 d	gits)		(5 or 6 digits)				(5 or 6 digits)		
8211				611						
33. What is the Primary B	usiness of t	his entity? (Do	o not repeat the SIC	or NAIC	S descrip	tion.)				
High school										_
34. Mailing										
Address:	6634 New	Sulphur Springs F	Road	V-V	1/2					
and a management of the second	City	San Antonio	State	тх		ZIP	78263		ZIP + 4	
35. E-Mail Address:										1
36. Telephone Number) 31		37. Extension o	r Code	8	38. Fa	x Numb	er (if applicab	le)	
(210)648-7861	(210)648-7861 () -									

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		Districts	Edwards Aquife		Emissions Inv	entory Air	☐ Industrial Hazardous Was
		New Source Review Air	OSSF	☐ Petroleur		orage Tank	PWS
Sludge		Storm Water	☐ Title V Air		☐ Tires		Used Oil
☐ Voluntary Cleanup			☐ Wastewater Agr	iculture	re Water Rights		Others
12. Telephone Nu 210) 581-1111	ımber	43. Ext./Code	44. Fax Number	181 2 3112	il Address	ım	
ECTION	V: Au	thorized S	<u>ignature</u>		, , , , , , , , , , , , , , , , , , ,		
. By my signature b submit this form or	pelow, I certify to behalf of the	, to the best of my kno entity specified in Sec	owledge, that the inform tion II, Field 6 and/or as	nation provided in required for the	n this form is true updates to the IC	and comple numbers id	te, and that I have signature autho entified in field 39.
				T v svotove	1 888		
Company:	East Centr	al Independent School	District	Job Title:	CFO		
Company:	East Centr		District	Job Title:	CFO	Phone:	(210) 648- 7861

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



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

APPLICANT NAME: <u>East Central Independent School District</u> PERMIT NUMBER (If new, leave blank): WQ00<u>0013701001</u>

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

	Y	N		Y	N
Administrative Report 1.0	\boxtimes		Original USGS Map	\boxtimes	
Administrative Report 1.1		\boxtimes	Affected Landowners Map		\boxtimes
SPIF	\boxtimes		Landowner Disk or Labels		\boxtimes
Core Data Form	\boxtimes		Buffer Zone Map		\boxtimes
Summary of Application (PLS)	\boxtimes		Flow Diagram	\boxtimes	
Public Involvement Plan Form		\boxtimes	Site Drawing	\boxtimes	
Technical Report 1.0	\boxtimes		Original Photographs		\boxtimes
Technical Report 1.1		\boxtimes	Design Calculations		\boxtimes
Worksheet 2.0	\boxtimes		Solids Management Plan		\boxtimes
Worksheet 2.1		\boxtimes	Water Balance		\boxtimes
Worksheet 3.0		\boxtimes			
Worksheet 3.1		\boxtimes			
Worksheet 3.2		\boxtimes	8		
Worksheet 3.3		\boxtimes			
Worksheet 4.0		\boxtimes			
Worksheet 5.0		\boxtimes			
Worksheet 6.0		\boxtimes			
Worksheet 7.0		\boxtimes			
For TCEQ Use Only					
Segment Number Expiration Date Permit Number			County Region		



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

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

Section 1. Application Fees (Instructions Page 26)

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

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

Minor Amendment (for any flow) \$150.00 □

Par	vment	Infor	mation:
	THE PROPERTY OF	min.min. ~ m	ARREST CA CAME

Mailed Check/Money Order Number: 321599

Check/Money Order Amount: 515

Name Printed on Check: East Central Independent School District

EPAY Voucher Number: Click to enter text.

Copy of Payment Voucher enclosed? Yes ⊠

Section 2. Type of Application (Instructions Page 26)

c.	Che	eck the box next to the appropriate permit	type.					
	\boxtimes	TPDES Permit						
		TLAP						
		TPDES Permit with TLAP component						
		Subsurface Area Drip Dispersal System (SADDS)					
d.	Check the box next to the appropriate application type							
□ New								
		Major Amendment with Renewal		Minor Amendment with Renewal				
		Major Amendment without Renewal		Minor Amendment without Renewal				
	\boxtimes	Renewal without changes		Minor Modification of permit				
e.	For	amendments or modifications, describe the proposed changes: Click to enter text.						
f.	For	existing permits:						
	Peri	mit Number: WQ00 <u>0013701001</u>						
	EPA	I.D. (TPDES only): TX <u>0074799</u>						
	Exp	iration Date: <u>9/14/2025</u>						

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

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

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

East Central Independent School District

(The legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.)

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

CN: 600788707

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

Prefix: Ms

Last Name, First Name: Burns, Judy

Title: CFO

Credential: Click to enter text.

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

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

Click to enter text.

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

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

CN: Click to enter text.

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

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

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

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

C. Core Data Form

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

Title: Project Engineer Credential: P.E.

Organization Name: CDS Muery

Mailing Address: 100 NE Loop 410, Ste 300 City, State, Zip Code: San Antonio, TX 78216

Phone No.: 210-581-1111 E-mail Address: mark.roetzel@cdsmuery.com

Check one or both: ☐ Administrative Contact ☒ Technical Contact

B. Prefix: Ms Last Name, First Name: Burns, Judy

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

Organization Name: East Central ISD

Mailing Address: 6634 New Sulphur Springs Rd City, State, Zip Code: San Antonio, TX 78263

Phone No.: 210-648-7861 E-mail Address: judy.burns@ecisd.net

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: Ms. Last Name, First Name: Burns, Judy

Title: CFO Credential: Click to enter text.

Organization Name: East Central ISD

Mailing Address: 6634 New Sulphur Springs Rd City, State, Zip Code: San Antonio, TX 78263

Phone No.: 210-648-7861 E-mail Address: judy.burns@ecisd.net

B. Prefix: Mr. Last Name, First Name: Thomas, John

Title: Facilities Manager Credential: Click to enter text.

Organization Name: East Central ISD

Mailing Address: 6634 New Sulphur Springs Rd City, State, Zip Code: San Antonio, TX 78263

Phone No.: <u>210-648-7861</u> E-mail Address: <u>john.thomas@ecisd.net</u>

Section 6. Billing Contact Information (Instructions Page 27)

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

Prefix: Ms Last Name, First Name: Burns, Judy

Title: CFO Credential: Click to enter text.

Organization Name: East Central ISD

Mailing Address: 6634 New Sulphur Springs Rd City, State, Zip Code: San Antonio, TX 78263

Phone No.: 210-648-7861 E-mail Address: judy.burns@ecisd.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: Breithaupt, Jason

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

Organization Name: Enriched Organics

Mailing Address: 11393 FM 775 City, State, Zip Code: La Vernia, TX 78121

Phone No.: 210-669-0007 E-mail Address: jbreithaupt@eoh2o.com

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Ms Last Name, First Name: Burns, Judy

Title: CFO Credential: Click to enter text.

Organization Name: East Central ISD

Mailing Address: 6634 New Sulphur Springs Rd City, State, Zip Code: San Antonio, TX 78263

Phone No.: 210-648-7861 E-mail Address: judy.burns@ecisd.net

B. Method for Receiving Notice of Receipt and Intent to Obtain a Water Quality Permit Package Indicate by a check mark the preferred method for receiving the first notice and instructions:

		Fax									
		Regul	ar Mail								
C. Contact permit to be listed in the Notices											
	Pre	efix: <u>Ms</u>			Last Name, First	Last Name, First Name: <u>Burns</u> , <u>Judy</u>					
	Tit	le: <u>CFO</u>			Credential: Click	c to enter text.					
	Or	ganizat	ion Name: <u>E</u>								
Mailing Address: 6634 New Sulphur Springs Rd City, State, Zip Code: San Antonio, TX 7											
	Ph	one No.	: 210-648-78	61	E-mail Address	: judy.burns@ecisd.net					
D.	Pu	Public Viewing Information									
If the facility or outfall is located in more than one county, a public viewing place for each county must be provided.											
	Pu	blic bui	lding name:	ECIS	D Administrative Offices						
	Lo	cation v	vithin the bu	ildin	ıg: <u>Lobby</u>						
	Ph	ysical A	ddress of Bu	ıildir	ng: <u>6634 New Sulphur Sp</u>	rings Rd					
	Cit	y: <u>San A</u>	<u>Intonio</u>		County: Bexa	r					
	Co	ntact (L	ast Name, Fi	rst N	lame): <u>Burns, Judy</u>						
	Ph	one No.	: 210-648-786	<u>51</u> Ex	t.: Click to enter text.						
E.	Bil	ingual N	Notice Requi	reme	ents						
					ed for new, major amen applications.	dment, minor amendment or minor					
	This section of the application is only used to determine if alternative language notices will be needed. Complete instructions on publishing the alternative language notices will be in your public notice package.										
	Please call the bilingual/ESL coordinator at the nearest elementary and middle schools and obtain the following information to determine whether an alternative language notices are required.										
	1.				program required by the total the program required by the facility or program to the facility or program are to the facility or program are the program are th	ne Texas Education Code at the elementary oosed facility?					
		\boxtimes	Yes		No						
		If no, p	ublication o	f an	alternative language no	tice is not required; skip to Section 9 below.					
	2.	Are the	students w	ho a		tary school or the middle school enrolled in					
		\boxtimes	Yes		No						
	3.	Do the		thes	e schools attend a bilin	gual education program at another					
			Yes	\boxtimes	No						
	4.				quired to provide a bilin rement under 19 TAC !	ngual education program but the school has §89.1205(g)?					

5.	If the answer is yes to question 1, 2, 3, or 4, public notices in an alternative language are
	required. Which language is required by the bilingual program? Spanish

F. Summary of Application in Plain Language Template

⊠ No

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

Attachment: Attached

☐ Yes

G. Public Involvement Plan Form

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

Attachment: N/A - Renewal

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

A. If the site is currently regulated by TCEQ, provide the Regulated Entity Number (RN) issued to this site. RN 101525178

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

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

East Central ISD High School

C. Owner of treatment facility: Click to enter text.

Ownership of Facility:

Public

Private

Both

Federal

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

Prefix: East Central ISD Last Name, First Name: Click to enter text.

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

Organization Name: East Central ISD

Mailing Address: 6634 New Sulphur Springs Rd City, State, Zip Code: San Antonio, TX 78263

Phone No.: 210-648-7861 E-mail Address: judy.burns@ecisd.net

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

Attachment: Click to enter text.

E. Owner of effluent disposal site:

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

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

Organization Name: Click to enter text.

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

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

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

Attachment: Click to enter text.

F.	Owner sewage sludge disposal si property owned or controlled by		uthorization is requested for sludge disposal on plicant)::				
	Prefix: Click to enter text.	Last N	ame, First Name: Click to enter text.				
	Title: Click to enter text.	Crede	ntial: 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-mai	l Address: Click to enter text.				
If the landowner is not the same person as the facility owner or co-applicant, attach a leasagreement or deed recorded easement. See instructions.							
	Attachment: Click to enter tex	ζt,					
IWA I		N. P. L.					
Se	ection 10. TPDES Discharg	e Info	rmation (Instructions Page 31)				
A.	Is the wastewater treatment facil	ity loca	tion in the existing permit accurate?				
	⊠ Yes □ No						
If no, or a new permit application, please give an accurate description:							
	Click to enter text.						
В.	Are the point(s) of discharge and	the dis	charge route(s) in the existing permit correct?				
	⊠ Yes □ No						
	If no, or a new or amendment per point of discharge and the dischar TAC Chapter 307:	rmit ap ırge roı	plication, provide an accurate description of the ite to the nearest classified segment as defined in 30				
	Click to enter text.						
	City nearest the outfall(s): San Ant	thet the					
	County in which the outfalls(s) is,	/are lo	cated: <u>Bexar</u>				
C.	Is or will the treated wastewater of a flood control district drainage of		ge to a city, county, or state highway right-of-way, or				
	□ Yes ⊠ No						
	If yes, indicate by a check mark if	:					
	 Authorization granted 		Authorization pending				
	For new and amendment applicat and the approval letter upon rece		rovide copies of letters that show proof of contact				

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: Click to enter text.

Section 11. TLAP Disposal Information (Instructions Page 32	Section 11.	TLAP Disposal	Information	(Instructions	Page 32
---	-------------	---------------	-------------	---------------	---------

A.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate? \[\sum \text{Yes} \sum \text{No} \]
	If no, or a new or amendment permit application, provide an accurate description of the disposal site location:
	Click to enter text.
В.	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)
A.	Is the facility located on or does the treated effluent cross American Indian Land?
	□ Yes ⊠ No
В.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?
	□ Yes □ No ⊠ Not Applicable
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.
	Click to enter text.
C.	Did any person formerly employed by the TCEQ represent your company and get paid for service regarding this application?
	□ Yes ⊠ No
	If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: Click to enter text.
D.	Do you owe any fees to the TCEQ?
	□ Yes ⊠ No
	If yes, provide the following information:

Account number: Click to enter text.

Amount past due: Click to enter text.

E. Do you owe any penalties to the TCEQ?

☐ Yes ☒ No

If yes, please provide the following information:

Enforcement order number: Click to enter text.

Amount past due: Click to enter text.

Section 13. Attachments (Instructions Page 33)

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

- ☐ Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.
- ☑ Original full-size USGS Topographic Map with the following information:
 - Applicant's property boundary
 - · Treatment facility boundary
 - Labeled point of discharge for each discharge point (TPDES only)
 - Highlighted discharge route for each discharge point (TPDES only)
 - Onsite sewage sludge disposal site (if applicable)
 - Effluent disposal site boundaries (TLAP only)
 - New and future construction (if applicable)
 - 1 mile radius information
 - 3 miles downstream information (TPDES only)
 - All ponds.
- ☐ Attachment 1 for Individuals as co-applicants
- □ Other Attachments. Please specify: Click to enter text.

Section 14. Signature Page (Instructions Page 34)

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

Permit Number: WQoo13701001

Applicant: East Central 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): <u>Judy Burns</u> Signatory title: <u>CFO</u>	
Signature: Aldy Duns (Use blue ink)	_Date:
Subscribed and Sworn to before me by the said day of	Judy Burne . 20,25
Oris Martinez Notary Public	[SEAL]
County, Texas	IRIS MARTINEZ Notary Public, State of Texas Comm. Expires 03-19-2028 Notary ID 132411665

DOMESTIC WASTEWATER PERMIT APPLICATION SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

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

Attachment: (Attached)

WATER QUALITY PERMIT

PAYMENT SUBMITTAL FORM

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

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

Mail this form and the check or money order to:

BY REGULAR U.S. MAIL

Texas Commission on Environmental Quality

Financial Administration Division

Cashier's Office, MC-214

P.O. Box 13088

Austin, Texas 78711-3088

BY OVERNIGHT/EXPRESS MAIL

Texas Commission on Environmental Quality

Financial Administration Division

Cashier's Office, MC-214 12100 Park 35 Circle

Austin, Texas 78753

Fee Code: WOP Waste Permit No: WO0013701001

Check or Money Order Number: Click to enter text.

Check or Money Order Amount: Glick to enter text:

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

2/14/2025 4. Name on Check or Money Order: Click to enter lext. East Central Independent School District

5. APPLICATION INFORMATION

Name of Project or Site: East Central ISD High School WWTP

Physical Address of Project or Site: 7173 FM-1628, Bexar County, TX 78263

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

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

133 (5.1.5)

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

application until the items below have been addressed.				
Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be completed in its entire Note: Form may be signed by applicant representative.)	ty and	d signed	d.	Yes
Correct and Current Industrial Wastewater Permit Application For (TCEQ Form Nos. 10053 and 10054. Version dated 6/25/2018 or la				Yes
Water Quality Permit Payment Submittal Form (Page 19) (Original payment sent to TCEQ Revenue Section. See instructions	for m	ailing a	⊠ ddre	Yes ss.)
7.5 Minute USGS Quadrangle Topographic Map Attached (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)			\boxtimes	Yes
Current/Non-Expired, Executed Lease Agreement or Easement	\boxtimes	N/A		Yes
Landowners Map (See instructions for landowner requirements)	\boxtimes	N/A		Yes
 Things to Know: All the items shown on the map must be labeled. The applicant's complete property boundaries must be oboundaries of contiguous property owned by the application. The applicant cannot be its own adjacent landowner. You landowners immediately adjacent to their property, regardered to the actual facility. If the applicant's property is adjacent to a road, creek, or on the opposite side must be identified. Although the prapplicant's property boundary, they are considered potential the adjacent road is a divided highway as identified on map, the applicant does not have to identify the landown the highway. 	nt. I mus rdless strea operti ntially I the U	t identi of hov am, the es are a affectors	ify th v far land not a ed la pogr	they are owners djacent to ndowners. aphic
Landowners Labels and Cross Reference List (See instructions for landowner requirements)	\boxtimes	N/A		Yes
Electronic Application Submittal (See application submittal requirements on page 23 of the instruct	ions.)		\boxtimes	Yes
Original signature per 30 TAC § 305.44 - Blue Ink Preferred (If signature page is not signed by an elected official or principle e. a copy of signature authority/delegation letter must be attached)	xecuti	ve offic	⊠ cer,	Yes
Summary of Application (in Plain Language)				Ves

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

FOR AGENCIES REVIEWING DOMESTIC TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY: Application type:		
The SPIF must be completed as a separate document. The TCEQ will mail a copy of the SPIF to each agency as required by the TCEQ agreement with EPA. If any of the items are not completel addressed or further information is needed, you will be contacted to provide the information before the permit is issued. Each item must be completely addressed. Do not refer to a response of any item in the permit application form. Each attachment must be provided with this form separately from the administrative report of the application. The application will not be declared administratively complete without this form being completed in its entirety including all attachments. The following applies to all applications: 1. Permittee: East Central Independent School District Permit No. WQ00 0013701001 EPA ID No. TX 0074999 Address of the project (or a location description that includes street/highway, city/vicinity, and county):	Application type:RenewalMajor AmendmentMinor AmendmentNew County: Segment Number: Admin Complete Date: Agency Receiving SPIF: Texas Historical Commission U.S. Fish and Wildlife	
The SPIF must be completed as a separate document. The TCEQ will mail a copy of the SPIF to each agency as required by the TCEQ agreement with EPA. If any of the items are not completel addressed or further information is needed, you will be contacted to provide the information before the permit is issued. Each item must be completely addressed. Do not refer to a response of any item in the permit application form. Each attachment must be provided with this form separately from the administrative report of the application. The application will not be declared administratively complete without this form being completed in its entirety including all attachments. The following applies to all applications: 1. Permittee: East Central Independent School District Permit No. WQ00 0013701001 EPA ID No. TX 0074999 Address of the project (or a location description that includes street/highway, city/vicinity, and county):		
each agency as required by the TCEQ agreement with EPA. If any of the items are not completely addressed or further information is needed, you will be contacted to provide the information before the permit is issued. Each item must be completely addressed. Do not refer to a response of any item in the permit application form. Each attachment must be provided with this form separately from the administrative report of the application. The application will not be declared administratively complete without this form being completed its entirety including all attachments. The following applies to all applications: 1. Permittee: East Central Independent School District Permit No. WQ00 0013701001 EPA ID No. TX 0074999 Address of the project (or a location description that includes street/highway, city/vicinity, and county):	<u> This form applies to TPDES permit applications only.</u> (Instructions, Page 53)	
provided with this form separately from the administrative report of the application. The application will not be declared administratively complete without this form being completed its entirety including all attachments. The following applies to all applications: 1. Permittee: East Central Independent School District Permit No. WQ00 0013701001 EPA ID No. TX 0074999 Address of the project (or a location description that includes street/highway, city/vicinity, and county):	each agency as required by the TCEQ agreement with EPA. If any of the items are not completed addressed or further information is needed, you will be contacted to provide the information	ely
1. Permittee: <u>East Central Independent School District</u> Permit No. WQ00 <u>0013701001</u> EPA ID No. TX <u>0074999</u> Address of the project (or a location description that includes street/highway, city/vicinity, and county):	provided with this form separately from the administrative report of the application. The application will not be declared administratively complete without this form being completed	
Permit No. WQ00 <u>0013701001</u> EPA ID No. TX <u>0074999</u> Address of the project (or a location description that includes street/highway, city/vicinity, and county):	The following applies to all applications:	
Address of the project (or a location description that includes street/highway, city/vicinity, and county):	1. Permittee: East Central Independent School District	
and county):	Permit No. WQ00 <u>0013701001</u> EPA ID No. TX <u>0074999</u>	
Located at 7173 Farm-to-Market Road 1628, in Bexar County, Texas 78263	and county):	/ ,
	Located at 7173 Farm-to-Market Road 1628, in Bexar County, Texas 78263	

	rovide the name, address, phone and fax number of an individual that can be contacted to nswer specific questions about the property.)
	refix (Mr., Ms., Miss): <u>Ms</u>	
	irst and Last Name: <u>Judy Burns</u>	
	redential (P.E, P.G., Ph.D., etc.):	
	itle: <u>CFO</u>	
	ailing Address: <u>6634 New Sulphur Springs Road</u>	
	ity, State, Zip Code: <u>San Antonio, Texas 78263</u>	
	hone No.: <u>210-648-7861</u> Ext.: Fax No.:	
	mail Address: <u>judy.burns@ecisd.net</u>	
2.	ist the county in which the facility is located: <u>Bexar</u>	
3.	the property is publicly owned and the owner is different than the permittee/applicant, lease list the owner of the property.	
4.	rovide a description of the effluent discharge route. The discharge route must follow the flof effluent from the point of discharge to the nearest major watercourse (from the point of ischarge to a classified segment as defined in 30 TAC Chapter 307). If known, please identified the classified segment number. Disinfected effluent is discharged to an unnamed tributary, thence to Calaveras Creek Darwo. 5 Reservoir	fy
5.	ease provide a separate 7.5-minute USGS quadrangle map with the project boundaries otted and a general location map showing the project area. Please highlight the discharge oute from the point of discharge for a distance of one mile downstream. (This map is equired in addition to the map in the administrative report).	
5.	otted and a general location map showing the project area. Please highlight the discharge oute from the point of discharge for a distance of one mile downstream. (This map is	
5.	otted and a general location map showing the project area. Please highlight the discharge oute from the point of discharge for a distance of one mile downstream. (This map is equired in addition to the map in the administrative report).	
5.	otted and a general location map showing the project area. Please highlight the discharge oute from the point of discharge for a distance of one mile downstream. (This map is equired in addition to the map in the administrative report). Tovide original photographs of any structures 50 years or older on the property.	
5.	otted and a general location map showing the project area. Please highlight the discharge oute from the point of discharge for a distance of one mile downstream. (This map is equired in addition to the map in the administrative report). Tovide original photographs of any structures 50 years or older on the property. Tooses your project involve any of the following? Check all that apply.	
5.	otted and a general location map showing the project area. Please highlight the discharge oute from the point of discharge for a distance of one mile downstream. (This map is equired in addition to the map in the administrative report). Tovide original photographs of any structures 50 years or older on the property. Does your project involve any of the following? Check all that apply. Proposed access roads, utility lines, construction easements	
5.	otted and a general location map showing the project area. Please highlight the discharge oute from the point of discharge for a distance of one mile downstream. (This map is equired in addition to the map in the administrative report). Tovide original photographs of any structures 50 years or older on the property. Descriptions your project involve any of the following? Check all that apply. Descriptions Proposed access roads, utility lines, construction easements Usual effects that could damage or detract from a historic property's integrity	

6.	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features): N/A
7.	Describe existing disturbances, vegetation, and land use: Existing site is a high school campus
	EMISTING SITE IS a High School Campas
	E FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR IENDMENTS TO TPDES PERMITS
8.	List construction dates of all buildings and structures on the property:
9.	Provide a brief history of the property, and name of the architect/builder, if known.

Section 15. Plain Language Summary (Instructions Page 40)

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

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

DOMESTIC WASTEWATER

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application. East Central Independent School District (CN600788707) operates a high school 0.06mgd wastewater treatment plant RN-101525178. an extended aeration wastewater treatment plant. The facility is located at the existing high school campus, in 10. Enter city name here., Bexar County, Texas 78263.

ECISD is requesting continued authorization of discharge up to 60,000gallons per day of treated and disinfected domestic wastewater effluent into water in the state. << For TLAP applications include the following sentence, otherwise delete:>> This permit will not authorize a discharge of pollutants into water in the state.

Discharges from the facility are expected to contain .BOD<20mg/l, TSS<20mg/l will be treated by an extended aeration activated sludge wastewater treatment plant with chlorine effluent disinfection.

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

AGUAS RESIDUALES DOMÉSTICAS

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

1. Introduzca el nombre del solicitante aquí. (2. Introduzca el número de cliente aquí (es decir, CN6 #########).) 3. Elija del menú desplegable. 4. Introduzca el nombre de la instalación aquí. 5. Introduzca el número de entidad regulada aquí (es decir, RN1 ########). 6. Elija del menú desplegable. 7. Introduzca la descripción de la instalación aquí. . La instalación 8. Elija del menú desplegable. ubicado 9. Introduzca la ubicación aquí. , en 10. Introduzca el nombre de la ciudad aquí. , Condado de 11. Introduzca el nombre del condado aquí. , Texas 12. Introduzca el código postal aquí. . 13. Introduzca el resumen de la solicitud de solicitud aquí. < Para las aplicaciones de TLAP incluya la siguiente oración, de lo contrario, elimine: >> Este permiso no autorizará una descarga de contaminantes en el agua en el estado.

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

AGUAS RESIDUALES DOMÉSTICAS

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

East Central Independent School District (CN600788707) opera una planta de tratamiento de aguas residuales de 0,06 mgd de la escuela secundaria RN-101525178, una planta de tratamiento de aguas residuales de aireación extendida. La instalación está ubicada en el campus de la escuela secundaria existente, en San Antonio, Condado de Bexar, Texas 78263.

ECISD solicita la autorización continua para la descarga de hasta 60,000 galones por día de efluentes de aguas residuales domésticas tratadas y desinfectadas en el agua del estado. << Para las solicitudes TLAP, incluya la siguiente oración; de lo contrario, elimine: >> Este permiso no autorizará la descarga de contaminantes en el agua del estado.

Se espera que las descargas de la instalación contengan DBO < 20 mg/l, TSS < 20 mg/l y se tratarán mediante una planta de tratamiento de aguas residuales con lodos activados por aireación prolongada con desinfección de efluentes con cloro.

CANTONNIENTAL OUT

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): o.o6

2-Hr Peak Flow (MGD): 0.18

Estimated construction start date: N/A - Existing Facility

Estimated waste disposal start date: Click to enter text.

B. Interim II Phase

Design Flow (MGD): Click to enter text.

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

Estimated construction start date: Click to enter text.

Estimated waste disposal start date: Click to enter text.

C. Final Phase

Design Flow (MGD): 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 Facility

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.

Extended aeration 0.06mgd plant with manual bar screen, flow equalization, 4-stage activated sludge aeration, secondary clarifier, aerated sludge holding with decant return, and chlorine contact disinfection.

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)
Flow EQ	1	12'x23'x10'
Aeration No.1	1	8'x23'x10'
Aeration No.2	1	10'x33'10'
Aeration No.3	1	12'x23'x10'
Aeration No.4	1	13'x33'x10'
Secondary Clarifier	1	9'x23'x15'
Chlorine Contact	1	7'x8'x9'
Aerated Sludge Holding	1	13'x15'x10'

C. Process Flow Diagram

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

Attachment: (Attached)

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

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

Latitude: 29-21-20.0

Longitude: <u>98-17-43.6</u>

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

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

· Longitude: Click to enter text.

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

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

 If sludge disposal is disposal site. 	authorized in the pe	rmit, the boundaries of	the land application or
Attachment: Click to en	ter text.		
Provide the name and a des		served by the treatmen	t facility.
Click to enter text.	*	,	
Collection System Informate each uniquely owned collection systems. examples. Collection System Information	tion system, existing Please see the instri	and new, served by thi	s facility, including
Collection System Name	Owner Name	Owner Type	Population Served
East Central High School	East Central ISD	Publicly Owned	1500
1		Choose an item.	19-15 (1) 901119 4 mm 1
		Choose an item.	
411-		Choose an item.	
Is the application for a rene □ Yes ⊠ No If yes, does the existing persyears of being authorized b	mit contain a phase	contains an unbuilt pha	
☐ Yes ☐ No If yes, provide a detailed dis Failure to provide sufficient denial of the unbuilt phase Click to enter text.	justification may re		

ponds; and

Section 5. Closure Plans (Instructions Page 45)
Have any treatment units been taken out of service permanently, or will any units be taken out of service in the next five years?
□ Yes ⊠ No
If yes, was a closure plan submitted to the TCEQ?
□ Yes □ No
If yes, provide a brief description of the closure and the date of plan approval.
Click to enter text.
Section 6. Permit Specific Requirements (Instructions Page 45)
For applicants with an existing permit, check the Other Requirements or Special Provisions of the permit.
A. Summary transmittal
Have plans and specifications been approved for the existing facilities and each proposed phase?
⊠ Yes □ No
If yes, provide the date(s) of approval for each phase: Original Plant - 1982
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.
No Special Provisions
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 o the buffer zone. If available, provide any new documentation relevant to maintaining the buffer zones.

Bu	iffer zone owned by ECISD.
Oth	ner actions required by the current permit
sub	es the <i>Other Requirements</i> or <i>Special Provisions</i> section in the existing permit require omission of any other information or other required actions? Examples include diffication of Completion, progress reports, soil monitoring data, etc.
	□ Yes ⊠ No
	es, provide information below on the status of any actions taken to meet the aditions of an Other Requirement or Special Provision.
Grit	t and grease treatment
<i>1.</i>	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.
2	

3. Grit disposal

C.

D.

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.			
E.	Sto	ormwater management			
		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.
	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 fo 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.	ll v
F.	Dis	scharges to the Lake Houston Watershed	
	Do	oes the facility discharge in the Lake Houston watershed?	
		□ Yes ⊠ No	
		yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. ick to enter text.	
G.	Ot	her wastes received including sludge from other WWTPs and septic waste	
	1.	Acceptance of sludge from other WWTPs	
		Does or will the facility accept sludge from other treatment plants at the facility site? \Box Yes \boxtimes 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.	9
		Click to enter text.	
		Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.	
	2.	Acceptance of septic waste	
		Is the facility accepting or will it accept septic waste?	
		⊠ Yes □ No	

If yes, does the facility have a Type V processing unit?
□ Yes □ No
If yes, does the unit have a Municipal Solid Waste permit?
□ Yes □ No
If yes to any of the above, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the BOD; concentration of the septic waste, and the
design BOD ₅ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
Click to enter text.
Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.
 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). Water treatment facilities discharging filter backwash water, complete

Table 1.0(3). Provide copies of the laboratory results sheets. These tables are not applicable for a minor amendment without renewal. See the instructions for guidance.

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

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l		3	1	Grab	12/2/24 - 10am
Total Suspended Solids, mg/l		3	1	Grab	12/2/24 - 10am
Ammonia Nitrogen, mg/l		<0.1	1	Grab	12/2/24 - 10am
Nitrate Nitrogen, mg/l		46.3	1	Grab	12/2/24 - 10am
Total Kjeldahl Nitrogen, mg/l		3	1	Grab	12/2/24 - 10am
Sulfate, mg/l		76	1	Grab	12/2/24 - 10am
Chloride, mg/l		126	î.	Grab	12/2/24 - 10am
Total Phosphorus, mg/l		12.1	1	Grab	12/2/24 - 10am
pH, standard units		7.0	1	Grab	12/2/24 - 10am
Dissolved Oxygen*, mg/l		8.43	1	Grab	12/2/24 - 10am
Chlorine Residual, mg/l		1.06	1	Grab	12/2/24 - 10am
<i>E.coli</i> (CFU/100ml) freshwater		0	1	Grab	12/2/24 - 10am
Entercocci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l		748	1	Grab	12/2/24 - 10am
Electrical Conductivity, µmohs/cm, †					
Oil & Grease, mg/l		<5	1	Grab	12/2/24 - 10am
Alkalinity (CaCO₃)*, mg/l		30	1	Grab	12/2/24 - 10am

^{*}TPDES permits only

[†]TLAP permits only

SERVICES CONTROL POLLUTION



REVISED

Report of Sample Analysis

Test Description	Result	Units	RL	Analys	Analysis Date/Time Method	lime	Metho	-	Analyst	
Total Dissolved Solids	748	mg/L	10	12/03	2/03/2024 10:00	19.56	SM 2540C	O	PML	
Total Suspended Solids	e	mg/L	_	12/03	12/03/2024 15:30	700	SM 2540 D	D	PML	
Ammonia-N (ISE)	<0.1	mg/L	0.1	12/04	2/04/2024 11:35	Septi	SM 4500-NH3 D	NH3 D	CLH	
Kjeldahl-N, Total	3	mg/L	_	12/10	12/10/2024 11:00		SM 4500-N B/C	N B/C	PML	
Alkalinity, Total (@pH 4.5)	30	mg/L	10	12/09	2/09/2024 07:25	96600 965	SM 2320 B	В	227	
Oil and Grease (H.E.M.)	<5.0	mg/L	5	12/06	2/06/2024 12:00		EPA 1664 Rev	1 Rev	EMV	
										*
Test Description	Precision	Quality Ass	Quality Assurance Summary	SW.	MSD	ncr	rcs	UCL LCS LCS Limit	Blank	
Total Dissolved Solids	-	10	N/A	N/A	N/A	N/A				
Total Suspended Solids	2	10	N/A			N/A				
Ammonia-N (ISE)	3	10	80	93	96	120	98	85 - 115		
Kjeldahl-N, Total	3	10	90	102	66	109	101	85 - 115	~	
Alkalinity, Total (@pH 4.5)	-	10	95	100	66	107	96	85 - 115		
Oil and Grease (H.E.M.)	⊽	18	N/A	N/A	N/A	N/A	96	78 - 114		

Quality Statement: All supporting quality data adhered to data quality objectives and test results meet the requirements of NELAC unless otherwise noted us flagged exceptions or in a case narrative attachment. Reports with full quality data deliverables are available on request.

These analytical results relate only to the sample tested. All data is reported on an 'As Is' basis unless designated as 'Dry Wt'. RL = Reporting Limits 1 - See Sample LogIn Checklist Comments for Revision Information	. Wr.	
	ese analytical results relate only to the sample tested. I data is reported on an 'As Is' basis unless designated as 'Dry = Reporting Limits	See Sample LogIn Checklist Comments for Revision Information
		I - See

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SERVICES CONTROL POLLUTION



REVISED

Report of Sample Analysis

Client Information S	John Thomas East Central I.S.D. — High School 6634 New Sulphur Springs Rd. San Antonio, TX 78263
Sample Information	Project Name: TCEQ Minor Permit Renewal Sample ID: Effluent Matrix: Non-Potable Water Date/Time Taken: 12/2/2024 0815
Laboratory Information	Project Name: TCEQ Minor Permit Renewal Sample #: 783428 Page 1 of 2 Sample ID: Effluent Matrix: Non-Potable Water Date/Time Taken: 12/2/2024 0815

のである。 とうない 100mm 100m							
Test Description	Flag	Result	Units	RL	Analysis Date/Time	Method	Analyst
E. coli. (Enumeration-MPN) 18		0	CFU/100ml	1	12/02/2024 14:20	9223 IDEXX Ouanti-Tray	EMV/CLH
H	_	7.0	S.U.	N/A	12/03/2024 11:13	SM 4500-H+ B	GOM
BODS		4	mg/L	3	12/03/2024 11:13	SM 5210 B	GOM
CBODS		60	mg/L	3	12/03/2024 11:13	SM 5210 B	GOM
Chloride_IC		126	mg/L	10	12/03/2024 10:34	EPA 300.0	CC
Nitrate-N IC		46.3	mg/L	1.0	12/03/2024 07:28	EPA 300.0	CCC
Phosphorus, Total		12.1	mg/L	0.10	12/09/2024 05:00	SM 4500-P/B/E	JAS
Sulfate_IC		92	mg/L	10	12/03/2024 10:34	EPA 300.0	CC
Test Description		Precision		Quality Assurance Summar	WS MSD	UCL LCS LCS Limit	Blank
E. coli. (Enumeration-MPN) 18		N/A	N/A	N/A	N/A		

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	ss othe	
	C unle	
	NELA	
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	quirem	iest.
	the re	on requ
	is meet	iilable (
	st resul	are ava
	and te	rables
	jectives	a delive
	dity ob	lity dat
	ata anı	ull qua
	red to a	erts with f
	All supporting quality data adhere	sepo
	iny data	se narrative attachment. A
	ag dua	attachmer
	ıpporti	ırrative
	it: All su	xceptions or in a case narrative at
	tement:	or in a
и	lify Stal	exceptions (
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85-115 85-115

E 2 2 2

N/A N/A N/A 103 103 103 103

 ∇

Phosphorus, Total

Sulfate IC

Nitrate-N IC Chloride IC

CBODS BODS

N N N

85-115 85-115

106

Informational purposes only - pH outside hold time - pH Temperature: 18°C	These
	All dats
	RL = Ke
_	200

a is reported on an 'As Is' basis unless designated as 'Dry Wt'. I - See Sample LogIn Checklist Comments for Revision Information inalytical results relate only to the sample tested. RL = Reporting Limits QC Data Reported in %, Except BOD in mg/L

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POLLUTION CONTROL SERVICES



Report of Sample Analysis

Client Information	Sample In	Sample Information	Laboratory Information	mation
John Thomas East Central I.S.D. — High School 6634 New Sulphur Springs Rd. San Antonio, TX 78263	Project Name: High School Sample ID: Aeration Matrix: Non-Potable Water Date/Time Taken: 12/2/2024 0817	chool Water 2/2024 0817	PCS Sample #: 783429 Page 1 of Date/Time Received: 12/2/2024 11:00 Report Date: 12/4/2024 Approved by:	9 Page 1 of 1 12/2/2024 11:00 44 /////////////////////////////////
Test Description MLSS	Result Units RL 2,967 mg/L 1	Analysis Date/Time 12/02/2024 15:40	Method SM 2540 D	Analyst PML
Test Description	Precision Limit LCL MS	mmary MSD UCL	LCS LCS Limit	Blank
MLSS	1	l		
Quality Statement: All supporting quality data adhered to data quality objectives and test results meet the requirements of NELAC unless otherwise noted as flagged exceptions or in a case narrative attachment. Reports with full quality data deliverubles are available on request.	red to data quality objectives and to s with full quality data deliverubles	est results meet the requiremen s are available on request.	ts of NELAC unless otherwise n	oted as flagged
		These analytical results relate only to the sample tested All data is reported on an 'As Is' basis unless designated RL = Reporting Limits	These analytical results relate only to the sample tested. All data is reported on an 'As Is' basis unless designated as 'Dry Wt'. RL = Reporting Limits	Wt.

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SERVICES POLLUTION CONTROL



Report of Sample Analysis

		•	
Client Information	Samp	Sample Information	Laboratory Information
John Thomas East Central I.S.D. — High School 6634 New Sulphur Springs Rd. San Antonio, TX 78263	Project Name: High School Sample ID: RAS Matrix: Non-Potable Water Date/Time Taken: 12/2/2024 0818	School le Water [2/2/2024 0818	PCS Sample #: 783430 Page 1 of 1 Date/Time Received: 12/2/2024 11:00 Report Date: 12/4/2024 Approved by:
Test Description MLSS	Result Units RL 2,367 mg/L 1	Analysis Date/Time 12/03/2024 17:55	Method Analyst SM 2540 D PML
Test Description MLSS	Precision Limit LCL MS 4 10 N/A	Summary MSD UCL A N/A	LCS LCS Limit Blank
Quality Statement: All supporting quality data quality objectives and test results meet the requirements of NELAC unless otherwise noted as flagged	ed to data quality objectives an	d test results meet the requiremen	nts of NELAC unless otherwise noted as flagged
Exceptions of in a case narrange anaciment. Apports with Juli quanty data deriverables are available on request. These analytical results in All data is reported on a RL = Reporting Limits.	with juit quanty data deriveral	These analytical results relate only to the sample tested All data is reported on an 'As Is' basis unless designated RL = Reporting Limits	These analytical results relate only to the sample tested. All data is reported on an 'As Is' basis unless designated as 'Dry Wt'. RL = Reporting Limits

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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				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
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: Jason Breithaupt

Facility Operator's License Classification and Level: C

Facility Operator's License Number: WW0034022

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

A.	WWTP's Biosolids Management Facility Type				
	Check all that apply. See instructions for guidance				
	□ Design flow>= 1 MGD				
	□ Serves >= 10,000 people				
		Class I Sludge Management Facility (per 40 CFR § 503.9)			
		Biosolids generator			
		Biosolids end user - land application (onsite)			
		Biosolids end user - surface disposal (onsite)			
		Biosolids end user - incinerator (onsite)			
В.	ww	TP's Biosolids Treatment Process			
	Che	ck all that apply. See instructions for guidance.			
		Aerobic Digestion			
		Air Drying (or sludge drying beds)			
		Lower Temperature Composting			
		Lime Stabilization			
		Higher Temperature Composting			
		Heat Drying			
		Thermophilic Aerobic Digestion			
		Beta Ray Irradiation			

	Gamma	Ray Irradiation	L						
	Pasteur	ization							
	Prelimir	nary Operation ((e.g. grinding,	de-gritting, blend	ing)				
	Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)								
	Sludge Lagoon								
	Tempor	ary Storage (< 2	years)						
	Long Te	rm Storage (>=	2 years)						
	Methane	e or Biogas Reco	very						
\boxtimes	Other T	reatment Proce	ss: <u>Off-site tran</u>	sport to permitted	POTW				
Rios									
Provide information on the <i>intended</i> 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.									
anage	ement	Handler or Preparer Type	Bulk or Bag Container	Amount (dry metric tons)	Pathogen Reduction Options	Vector Attraction Reduction Option			
	an	Choose an item.	Choose an item.		Choose an item.	Choose an item.	_		
	an	Choose an item.	Choose an item.		Choose an item.	Choose an item.			
TATE STORES	an	Choose an item.	Choose an item.		Choose an item.	Choose an item.			
Dispo Dispo TCEC Cour	her WWT osal site osal site Q permit ity where	P): Off-site trans name: San Antor or registration redisposal site is	port to a permit nio Water Syste number: <u>Click</u>	m Dos Rios (Steve		l or transport to			
	Bios Proviman all b man coose em. Co	Pasteur Prelimin Thicken Sludge i Tempor Long Te Methand Other T Biosolids Man Provide informanagement all biosolids i management actice noose an em. noose an em. f "Other" is s another WWT Disposal site Disposal site TCEQ permit County where	□ Preliminary Operation □ Thickening (e.g. gravity □ Sludge Lagoon □ Temporary Storage (< 2 □ Long Term Storage (>= □ Methane or Biogas Reco □ Other Treatment Proce Biosolids Management Provide information on the Amanagement practice that you all biosolids management practice the factorice Management Provide information on the Amanagement practice the factorice Handler or Preparer Type Preparer Type Handler or Prepar	□ Pasteurization □ Preliminary Operation (e.g. grinding, or Thickening (e.g. gravity thickening, ce Sludge Lagoon □ Temporary Storage (< 2 years) □ Long Term Storage (>= 2 years) □ Methane or Biogas Recovery 図 Other Treatment Process: Off-site trans Biosolids Management Provide information on the intended bioso management practice that you want author all biosolids management practice the facility plans to a management practice that you want author and beautiful plans to a management practice the facility plans to a management practice the facility plans to a management practice that you want author and beautiful plans to a management practice the facility plans to a management practice the facility plans to a management practice the facility plans to a manag	□ Preliminary Operation (e.g. grinding, de-gritting, blend □ Thickening (e.g. gravity thickening, centrifugation, filter □ Sludge Lagoon □ Temporary Storage (< 2 years) □ Long Term Storage (>= 2 years) □ Methane or Biogas Recovery □ Other Treatment Process: Off-site transport to permitted Biosolids Management Provide information on the intended biosolids management management practice that you want authorized in the permall biosolids management practices listed in the instruction management practice the facility plans to use. Provide information on the intended biosolids management management practice that you want authorized in the permall biosolids management practices listed in the instruction management practice the facility plans to use. Provide information on the intended biosolids management management practices listed in the instruction management practice the facility plans to use. Provide information on the intended biosolids management management practice in the permall biosolids management practices listed in the instruction management practice in the instruction management practice in the permall biosolids management management practice in the permall biosolids management management management management practice in the permall biosolids management	□ Pasteurization □ Preliminary Operation (e.g. grinding, de-gritting, blending) □ Thickening (e.g. gravity thickening, centrifugation, filter press, vacuu □ Sludge Lagoon □ Temporary Storage (< 2 years) □ Long Term Storage (>= 2 years) □ Methane or Biogas Recovery ☑ Other Treatment Process: Off-site transport to permitted POTW Biosolids Management Provide information on the intended biosolids management practice. Do n management practice that you want authorized in the permit, as the permit all biosolids management practices listed in the instructions. Rather indicated management practice the facility plans to use. Posolids Management Bulk or Bag Amount (dry Metric tons) Choose an item. If "Other" is selected for Management Practice, please explain (e.g. monofil another WWTP): Off-site transport to a permitted POTW Disposal site Disposal site name: San Antonio Water System Dos Rios (Steve Claus) WWTP TCEQ permit or registration number: Click to enter text. County where disposal site is located: Bexar	□ 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 ② Other Treatment Process: Off-site transport to permitted POTW 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. **Solids 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. **Solids Management** **Pathogen Reduction Option Option Option Option **Pathogen Reduction Option Reduction Option Option **Preparer Type Container** **Choose an item. item. item. item. item. item. **Item. item. item. item. item. item. **Item. item. item. item. item. **Item. item. item. item. item. **Item. item. item. item. **Item. item. item. item. **Item. item. item. item. **Item. item.		

C.

D.

E.

semi-solid □

solid 🗆

Hauler registration number: 42044

semi-liquid 🗆

Sludge is transported as a:

Liquid ⊠

Mark Roetzel

From:

Bo Phillips <Bo@txcompost.com>

Sent:

Wednesday, January 31, 2024 3:59 PM

To:

debbie@eoh2o.com

Cc:

Brandt Klutts

Subject:

Disposal Site registration number

Debbie,

This is Bo Phillips with Second Nature Compost. We are located at 8449 Nelson Road San Antonio, TX 78252. We accept septic and sludge as feedstocks for our composting operation.

Our TCEQ registration number is #42044.

Enriched Organics is a customer of ours and uses our site for disposal.

Please let me know if I can help further.

Thanks,

Во

Bo Phillips Second Nature Compost Soil Mulch 210-382-4079 - cell Bo@txcompost.com www.txcompost.com

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	\boxtimes	No				
	If yes, benefi			questing to continue this auth	orizati	on to lar	id ap	ply sewage sludge for
		Yes		No				
		Form		pleted Application for Permit 10451) attached to this permi				
		Yes		No				
В.	Sludge	proce	essin	g authorization				
	Does t	he exi e or di	sting spos	permit include authorization al options?	for an	y of the	follov	ving sludge processing,
	Slu	dge Co	ompo	osting		Yes	\boxtimes	No
	Ma	rketinį	g and	l Distribution of sludge		Yes	\boxtimes	No
	Slu	dge Su	ırfac	e Disposal or Sludge Monofill		Yes	\boxtimes	No
	Ter	npora	ry ste	orage in sludge lagoons		Yes	\boxtimes	No
	author	izatio	n, is	ne above sludge options and the completed Domestic Wast (TCEQ Form No. 10056) attack	ewater	Permit A	Applie	cation: Sewage Sludge
		Yes		No				
Se	ction	11	Sew	age Sludge Lagoons (In	etruci	ione P	ago.	23)
1000001-00	No to the second	THE STREET	di ama	lude sewage sludge lagoons?		10115 1	rgc .	33)
20.	□ Ye		No	A MA WIND ACCOMPAND RANGEMENT OF				
If v					o, proc	eed to Se	ction	12.
	If yes, complete the remainder of this section. If no, proceed to Section 12. A. Location information							
					nd no n	art of th		ligation. For each man
				ps are required to be submitte hment Number.	ea as p	art of the	е арр	ncation. For each map,
	•	Origin	al Ge	eneral Highway (County) Map:				
	9	Attack	ımen	t: Click to enter text.				
	•	USDA	Natu	ral Resources Conservation Se	ervice S	Soil Map:		
	Attachment: Click to enter text.							

• Federal Emergency Management Map:

Attachment: Click to enter text. Site map: Attachment: Click to enter text. Discuss in a description if any of the following exist within the lagoon area. Check all that apply. Overlap a designated 100-year frequency flood plain Soils with flooding classification Overlap an unstable area Wetlands Located less than 60 meters from a fault None of the above Attachment: Click to enter text. If a portion of the lagoon(s) is located within the 100-year frequency flood plain, provide the protective measures to be utilized including type and size of protective structures:

Click to enter text.

B. Temporary storage information

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

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

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

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

Phosphorus, mg/kg: Click to enter text.

Potassium, mg/kg: Click to enter text.

pH, standard units: Click to enter text.

Ammonia Nitrogen mg/kg: Click to enter text.

Arsenic: Click to enter text.

Cadmium: <u>Click to enter text.</u> Chromium: <u>Click to enter text.</u>

Copper: <u>Click to enter text.</u> Lead: Click to enter text.

Mercury: Click to enter text.

Molybdenum: Click to enter text.

Nickel: <u>Click to enter text.</u> Selenium: <u>Click to enter text.</u> Zinc: Click to enter text.

Total PCBs: Click to enter text.

Provide the following information:

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

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

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

-	V	4 . P .	ALC: DE PORT	
C.	Liner	intor	rmai	mon

Does condi	the active	ve/proposed sludge lagoon(s) have a liner with a maximum of $1x10^{-7}$ cm/sec?	hydraulic
	Yes 🗆	□ No	
If yes	, describe	e the liner below. Please note that a liner is required.	
Click	to enter	· text.	
Site d	evelopme	ent plan	
		iled description of the methods used to deposit sludge in t	he lagoon(s):

Attach the following documents to the application.

• Plan view and cross-section of the sludge lagoon(s)

Attachment: Click to enter text.

· Copy of the closure plan

Attachment: Click to enter text.

· Copy of deed recordation for the site

Attachment: Click to enter text.

- Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons
 Attachment: Click to enter text.
- Description of the method of controlling infiltration of groundwater and surface water from entering the site

Attachment: Click to enter text.

Procedures to prevent the occurrence of nuisance conditions

Attachment: Click to enter text.

-		
E.	Groundwater	monitoring
1.00	Groundwater	шошошк

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. Additional authorizations

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

□ Yes ⊠ No

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

Click to enter text.	

B. Permittee enforcement status

Is the permittee currently under enforcement for this facility?

□ Yes ⊠ No

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

□ Yes ⊠ No

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

C	lick to enter text.				
	ction 13. RCRA/CERCLA Wastes (Instructions Page 55) RCRA hazardous wastes				
	Has the facility received in the past three years, does it currently receive, or will it rece RCRA hazardous waste? \Box Yes \boxtimes No	ive			
В.	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:
 - 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	Click	to	enter	text.
--------------	-------	----	-------	-------

Title: Click to enter text.

Signature:	*******

Laboratory Accreditation (Instructions Page 64) Section 14.

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

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

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

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

CERTIFICATION:

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

Printed Name: Charles Wallquen Title: President - PCS Laborator, en

Date: _/2/15/29

DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.1

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

Section 1. Justification for Permit (Instructions Page 57)

A.	Ju	Justification of permit need							
	Fa	ovide a detailed discussion regarding the need for any phase(s) not currently permitted. ilure to provide sufficient justification may result in the Executive Director commending denial of the proposed phase(s) or permit.							
]	Renewal application for continued operation of currently permitted 0.06mgd plant.							
В.	Re	gionalization of facilities							
	For additional guidance, please review <u>TCEO's Regionalization Policy for Wastewater Treatment</u> '.								
		ovide the following information concerning the potential for regionalization of domestic astewater treatment facilities:							
	1.	Municipally incorporated areas							
	If the applicant is a city, then Item 1 is not applicable. Proceed to Item 2 Utility CCN areas.								
		Is any portion of the proposed service area located in an incorporated city?							
		□ Yes ⊠ No □ Not Applicable							
		If yes, within the city limits of: Click to enter text.							
		If yes, attach correspondence from the city.							
		Attachment: Click to enter text.							
	If consent to provide service is available from the city, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the city versus the cost of the proposed facility or expansion attached								

2. Utility CCN areas
 Is any portion of the proposed service area located inside another utility's CCN area?
 □ Yes ⋈ No

Attachment: Click to enter text.

https://www.tceq.texas.gov/permitting/wastewater/tceq-regionalization-for-wastewater

If yes, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion.

Attachment: Click to enter text.

3. Nearby WWTPs or collection systems

Are there any domestic permitted wastewater treatment facilities or collection systems located within a three-mile radius of the proposed facility?

□ Yes ⊠ No

If yes, attach a list of these facilities and collection systems that includes each permittee's name and permit number, and an area map showing the location of these facilities and collection systems.

Attachment: Click to enter text.

If yes, attach proof of mailing a request for service to each facility and collection system, the letters requesting service, and correspondence from each facility and collection system.

Attachment: Click to enter text.

If the facility or collection system agrees to provide service, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the facility or collection system versus the cost of the proposed facility or expansion.

Attachment: Click to enter text.

Section 2. Proposed Organic Loading (Instructions Page 59)

Is this facility in operation?

If no, proceed to Item B, Proposed Organic Loading.

If yes, provide organic loading information in Item A, Current Organic Loading

A. Current organic loading

Facility Design Flow (flow being requested in application): o.o6mgd

Average Influent Organic Strength or BOD5 Concentration in mg/l: 350

Average Influent Loading (lbs/day = total average flow X average BOD₅ conc. X 8.34): 175

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

Compar	ison to similar	high schools in	n the vicinity.		

B. Proposed organic loading

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

Table 1.1(1) - Design Organic Loading

Source	Total Average Flow (MGD)	Influent BOD5 Concentration (mg/l)
Municipality		
Subdivision		
Trailer park - transient		
Mobile home park		
School with cafeteria and showers		
School with cafeteria, no showers		
Recreational park, overnight use		
Recreational park, day use		
Office building or factory		
Motel		T 45
Restaurant		
Hospital		=
Nursing home		
Other		
TOTAL FLOW from all sources		
AVERAGE BOD₃ from all sources		

Section 3. Proposed Effluent Quality and Disinfection (Instructions Page 59)

A. Existing/Interim I Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: 20

Total Suspended Solids, mg/l: 20

Ammonia Nitrogen, mg/l: <u>Click to enter text.</u>
Total Phosphorus, mg/l: <u>Click to enter text.</u>

Dissolved Oxygen, mg/l: 4.0 Other: E.coli – 126MPN/100ml

В.	Interim II Phase Design Effluent Quality
	Biochemical Oxygen Demand (5-day), mg/l: Click to enter text.
	Total Suspended Solids, mg/l: Click to enter text.
	Ammonia Nitrogen, mg/l: Click to enter text.
	Total Phosphorus, mg/l: Click to enter text.
	Dissolved Oxygen, mg/l: Click to enter text.
	Other: Click to enter text.
C.	Final Phase Design Effluent Quality
	Biochemical Oxygen Demand (5-day), mg/l: Click to enter text.
	Total Suspended Solids, mg/l: Click to enter text.
	Ammonia Nitrogen, mg/l: Click to enter text.
	Total Phosphorus, mg/l: Click to enter text.
	Dissolved Oxygen, mg/l: Click to enter text.
	Other: Click to enter text.
D.	Disinfection Method
	Identify the proposed method of disinfection.
	□ Chlorine: 1.0 to 4.0 mg/l after 20 minutes detention time at peak flow
	Dechlorination process: N/A
	☐ Ultraviolet Light: Click to enter text. seconds contact time at peak flow
	□ Other: Click to enter text.
7000	
Se	ction 4. Design Calculations (Instructions Page 59)
	tach design calculations and plant features for each proposed phase. Example 4 of the tructions includes sample design calculations and plant features.
	Attachment: N/A – Existing Facility
Se	ction 5. Facility Site (Instructions Page 60)
Α.	100-year floodplain
	Will the proposed facilities be located above the 100-year frequency flood level?
	If no, describe measures used to protect the facility during a flood event. Include a site
	map showing the location of the treatment plant within the 100-year frequency flood level. If applicable, provide the size and types of protective structures.
	Click to enter text

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

FIRM Ma	p Panel 48029C0605G (7/19/23)
For a new	or expansion of a facility, will a wetland or part of a wetland be filled?
□ Ye	s 🗖 No
If yes, has	the applicant applied for a US Corps of Engineers 404 Dredge and Fill Permit?
□ Ye	s 🗆 No
If yes, pro	vide the permit number: Click to enter text.
	ide the approximate date you anticipate submitting your application to the ck to enter text.
Wind rose	
Attach a w	rind rose: Attached
ection 6.	Permit Authorization for Sewage Sludge Disposal (Instructions Page 60)

A. Beneficial use authorization

В.

Are you requesting to include authorization to land apply sewage sludge for beneficial use on property located adjacent to the wastewater treatment facility under the wastewater permit?

☐ Yes ☒ No

If yes, attach the completed Application for Permit for Beneficial Land Use of Sewage Sludge (TCEQ Form No. 10451): Click to enter text.

B. Sludge processing authorization

Identify the sludge processing, storage or disposal options that will be conducted at the wastewater treatment facility:

- Sludge Composting
- Marketing and Distribution of sludge
- Sludge Surface Disposal or Sludge Monofill

If any of the above, sludge options are selected, attach the completed Domestic Wastewater Permit Application: Sewage Sludge Technical Report (TCEQ Form No. 10056): Click to enter text.

Section 7. Sewage Sludge Solids Management Plan (Instructions Page 61)

Attach a solids management plan to the application.

Attachment: Click to enter text.

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

- Treatment units and processes dimensions and capacities
- Solids generated at 100, 75, 50, and 25 percent of design flow
- Mixed liquor suspended solids operating range at design and projected actual flow

- · Quantity of solids to be removed and a schedule for solids removal
- Identification and ownership of the ultimate sludge disposal site
- For facultative lagoons, design life calculations, monitoring well locations and depths, and the ultimate disposal method for the sludge from the facultative lagoon

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

DOMESTIC WASTEWATER PERMIT APPLICATION **WORKSHEET 2.0: RECEIVING WATERS**

The following information is required for all TPDES permit applications.

section 1.	Domestic Drinking Water Supply (Instructions Page 64)
	ace water intake for domestic drinking water supply located within 5 miles
downstream H	rom 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.

Section 2. D	ischarge into '	Tidally	Affected Wat	ters (Instruc	tions Pa	ge 64
--------------	-----------------	---------	--------------	---------------	----------	-------

Distance and direction to the intake: <u>Click to enter text.</u>
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.

Section 3. Classified Segments (Instructions Page 64) Is the discharge directly into (or within 300 feet of) a classified segment? Yes 🖂 No If yes, this Worksheet is complete. If no, complete Sections 4 and 5 of this Worksheet. Section 4. Description of Immediate Receiving Waters (Instructions Page 65) Name of the immediate receiving waters: Click to enter text. A. Receiving water type Identify the appropriate description of the receiving waters. \boxtimes Stream Freshwater Swamp or Marsh Lake or Pond Surface area, in acres: Click to enter text. Average depth of the entire water body, in feet: Click to enter text. Average depth of water body within a 500-foot radius of discharge point, in feet: Click to enter text. Man-made Channel or Ditch Open Bay Tidal Stream, Bayou, or Marsh Other, specify: Click to enter text. B. Flow characteristics If a stream, man-made channel or ditch was checked above, provide the following. For existing discharges, check one of the following that best characterizes the area upstream of the discharge. For new discharges, characterize the area downstream of the discharge (check one). \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 \times Personal observation Other, specify: Click to enter text.

C.	Down	stream perennial confluences		
		e names of all perennial streams the tream of the discharge point.	at joi	in the receiving water within three miles
	Reser Calav	ning at the unnamed intermittent tribut voir, thence to an unnamed tributary cr eras Lake, thence to Calaveras Creek, th f the San Antonio River Basin.	eek, t	
D.	Downs	stream characteristics		
		receiving water characteristics char rge (e.g., natural or man-made dams		vithin three miles downstream of the nds, reservoirs, etc.)?
	\boxtimes	Yes □ No		
	If yes,	discuss how.		
		nan-made dams (Calaveras Dam No.5 a stream of the existing discharge.	nd Ca	nlaveras Lake Dam) impound water
E.	Provid The in until i		w is i	
		e water body influenced by stormw	77	
		Yes ⊠ No		
Se	ction	5. General Characteristics 66)	of t	the Waterbody (Instructions Page
A.	Upstre	am influences		
		mmediate receiving water upstream nced by any of the following? Check		he discharge or proposed discharge site nat apply.
		Oil field activities		Urban runoff
		Upstream discharges	\boxtimes	Agricultural runoff
		Septic tanks		Other(s), specify: Click to enter text.

В.	Waterbody uses						
	Observed or evidences of the following uses. Check all that apply.						
		Livestock watering		Contact recreation			
		Irrigation withdrawal		Non-contact recreation			
		Fishing		Navigation			
		Domestic water supply		Industrial water supply			
		Park activities		Other(s), specify: Click to enter text.			
c.	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; water clarity exceptional 					
		 Natural Area: trees and/or native vegetation; some development evident (from fields, pastures, dwellings); water clarity discolored 					
		Common Setting: not offens or turbid	ive; develoj	ped but uncluttered; water may be colored			
		Offensive: stream does not e dumping areas: water discol		thetics; cluttered; highly developed;			

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

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:	
Application type:RenewalMajor An	nendmentMinor AmendmentNew
County:	_ Segment Number:
Admin Complete Date:	_
Agency Receiving SPIF:	
Texas Historical Commission	U.S. Fish and Wildlife
Texas Parks and Wildlife Department	U.S. Army Corps of Engineers
This form applies to TPDES permit applications	only. (Instructions, Page 53)
	EQ will mail a copy to each agency as required by not completely addressed or further information formation before issuing the permit. Address
Do not refer to your response to any item in the attachment for this form separately from the Acapplication will not be declared administratively completed in its entirety including all attachmentary be directed to the Water Quality Division's email at WO-ARPTeam@tceq.texas.gov or by pho	dministrative Report of the application. The y complete without this SPIF form being nts. Questions or comments concerning this form Application Review and Processing Team by
The following applies to all applications:	
 Permittee: <u>East Central Independent School I</u> 	<u>District</u>
Permit No. WQ00 <u>0013701001</u>	EPA ID No. TX <u>0074799</u>
Address of the project (or a location descripant and county):	tion that includes street/highway, city/vicinity,
	ent to ECISD's Traditions Elementary campus, oop 1604 and about 0.3 miles west of FM 1518 in M-1518 N, St. Hedwig, Texas 78512.

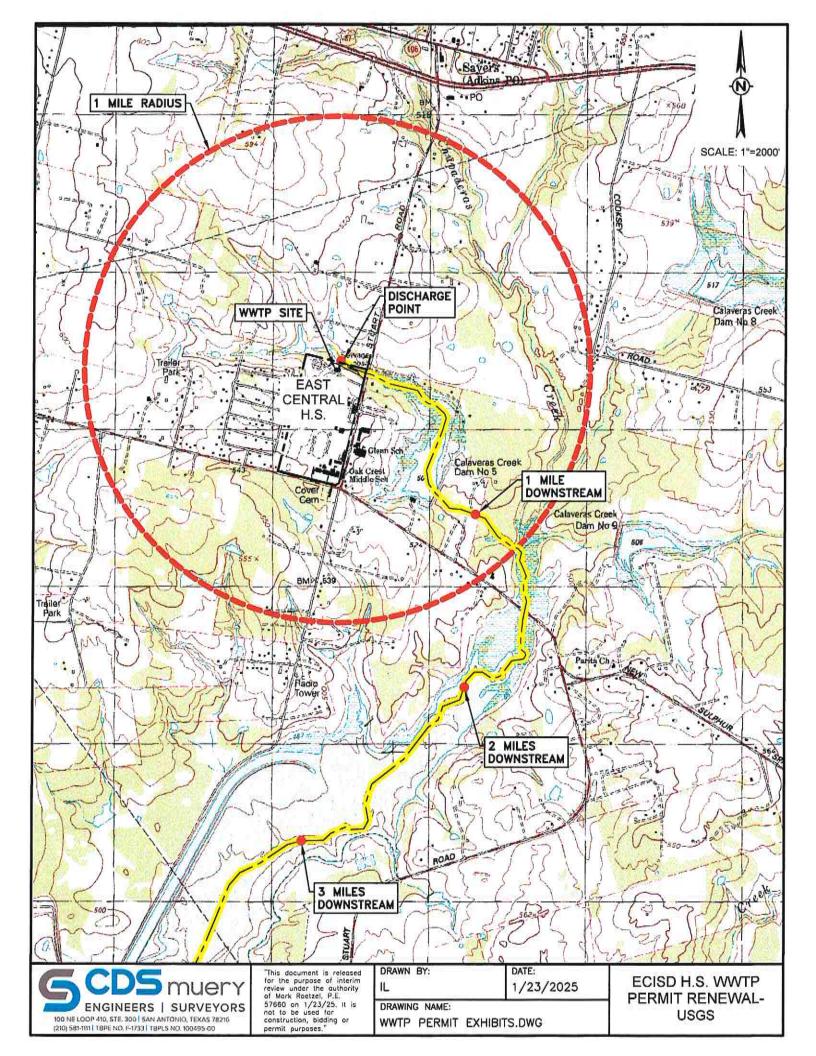
		r specific questions about the property.
	Prefix	(Mr., Ms., Miss): <u>Mr.</u>
	First a	nd Last Name: Mark Roetzel
	Crede	ntial (P.E, P.G., Ph.D., etc.): <u>P.E.</u>
	Title:]	Project Engineer
	Mailin	g Address: CDS Muery, 100 NE Loop 410, Ste 300
	City, S	tate, Zip Code: <u>San Antonio, TX 78216</u>
	Phone	No.: 210-581-1111 Ext.: Fax No.:
	E-mail	Address: mark.roetzel@cdsmuery.com
2.	List th	e county in which the facility is located: <u>Bexar</u>
3.	STATE STATES OF STATES	property is publicly owned and the owner is different than the permittee/applicant, list the owner of the property.
	ing in	Carponeston prinsil Foliasion i Martini
4.	Provid	e a description of the effluent discharge route. The discharge route must follow the flow
4.	of efflu	ent from the point of discharge to the nearest major watercourse (from the point of
		rge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify ssified segment number.
	Begin	ning at the proposed discharge point to Martinez Creek at N. Graytown Rd., then
		rly about 0.9 miles past the confluence with Saltrillo Creek, then continuing easterly 2.2 miles past the confluence with Woman Hollering Creek, then continuing easterly
		4.2 miles to the confluence with Cibolo Creek (Segment 1913)
5.	Please	provide a separate 7.5-minute USGS quadrangle map with the project boundaries
×.	plotted	and a general location map showing the project area. Please highlight the discharge
	route f	from the point of discharge for a distance of one mile downstream. (This map is ged in addition to the map in the administrative report).
	12 Carl #19 (4)	e original photographs of any structures 50 years or older on the property.
		our project involve any of the following? Check all that apply.
		Proposed access roads, utility lines, construction easements
		#####################################
	2000	Visual effects that could damage or detract from a historic property's integrity
		Vibration effects during construction or as a result of project design
		Additional phases of development that are planned for the future
		Sealing caves, fractures, sinkholes, other karst features

	☐ Disturbance of vegetation or wetlands
1.	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features):
	Proposed treatment plant site is less than one acre, on existing cleared agricultural land.
2.	Describe existing disturbances, vegetation, and land use:
	Proposed treatment plant site is on cleared agricultural land
	HE FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR MENDMENTS TO TPDES PERMITS
3.	List construction dates of all buildings and structures on the property: Planned school construction scheduled to begin mid 2024 with planned completion about
	September 2025
4.	
	Planned new middle school property is currently cleared agricultural land adjacent to ECISD's existing Traditions Elementary School. Project architect is LPA.

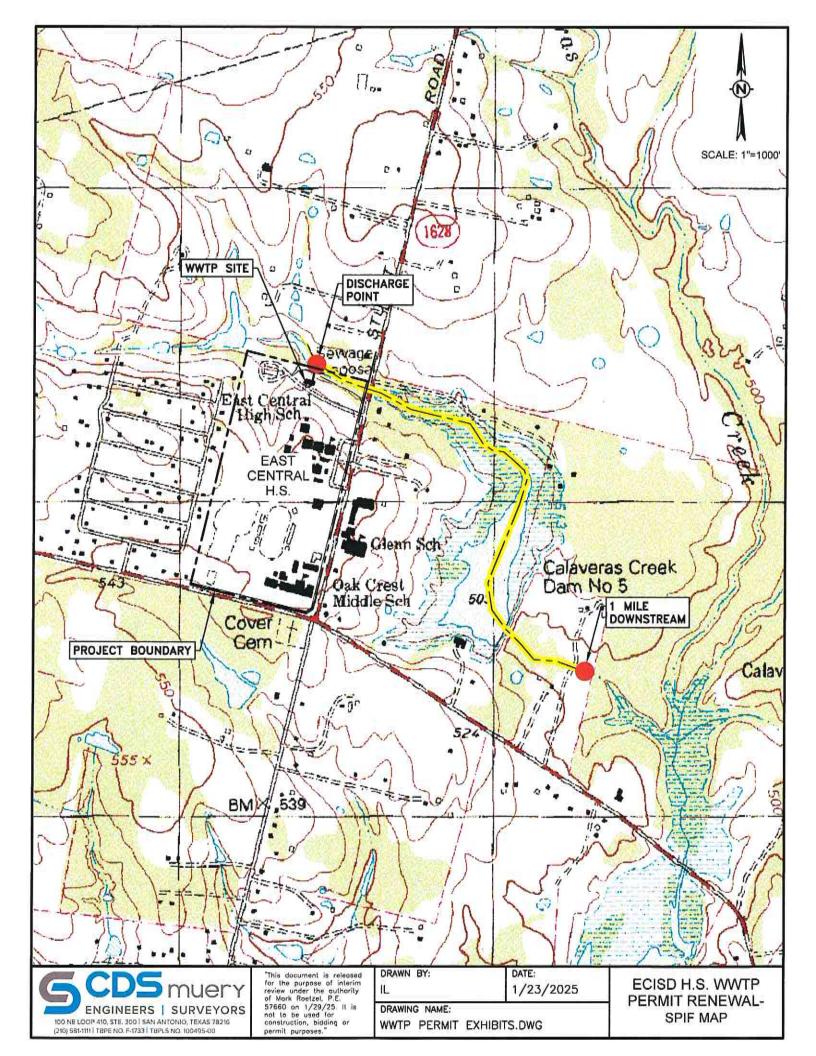
List of Attachments

- A. Original USGS Map
- B. SPIF Map
- C. Process Flow Diagram
- D. Site Drawing
- E. Wind Rose

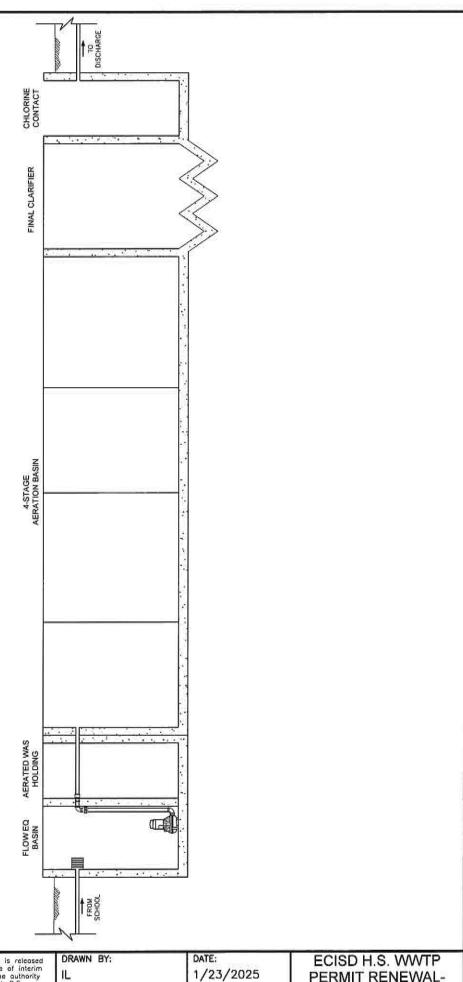
Original USGS Map



SPIF Map



Process Flow Diagram

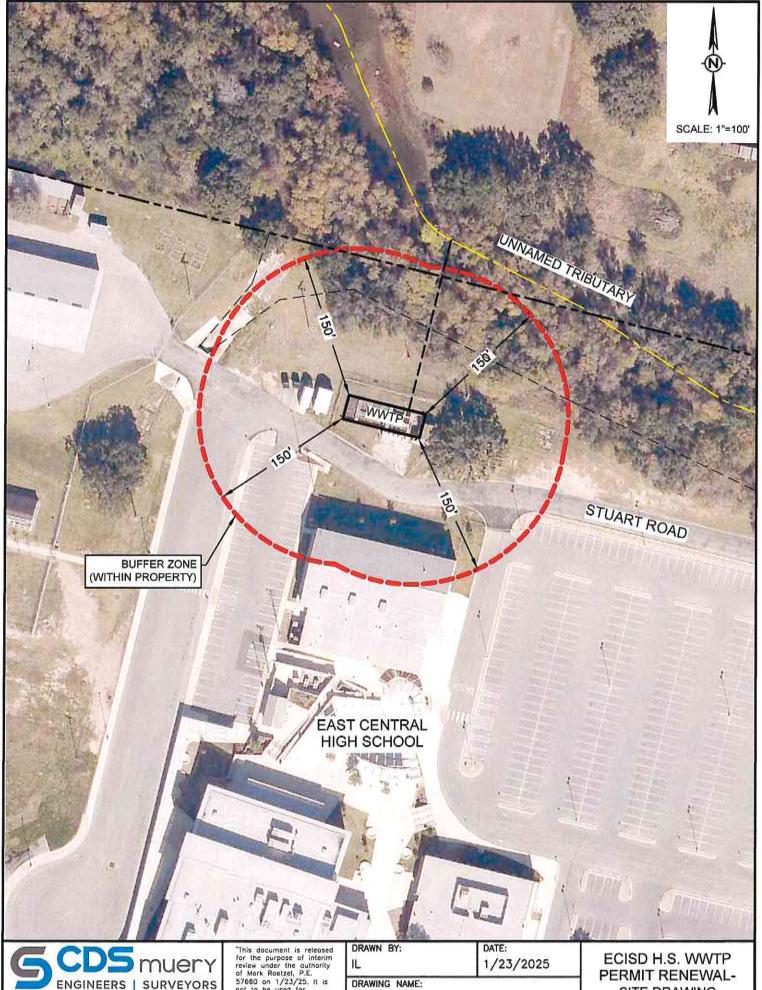




"This document is released for the purpose of interim review under the authority of Mark Roetzel, P.E. 57660 on 1/23/25, It is not to be used for construction, bidding or permit purposes."

DRAWING NAME: WWTP PERMIT EXHIBITS.DWG PERMIT RENEWAL-PROCESS FLOW DIAGRAM

Site Drawing



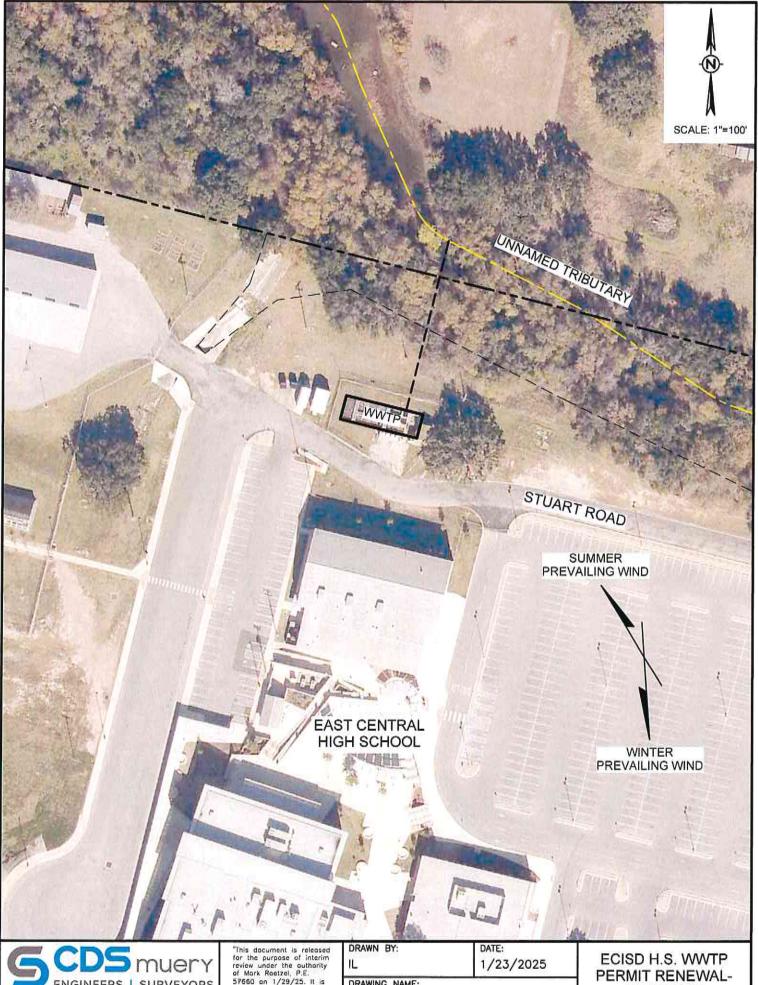
ENGINEERS | SURVEYORS 100 NE LOOP 410, STE, 300 | SAN ANTONIO, TEXAS 78216 (210) 581-1111 | TBPE NO. F-1733 | TBPLS NO. 100495-00

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WWTP PERMIT EXHIBITS.DWG

SITE DRAWING

Wind Rose



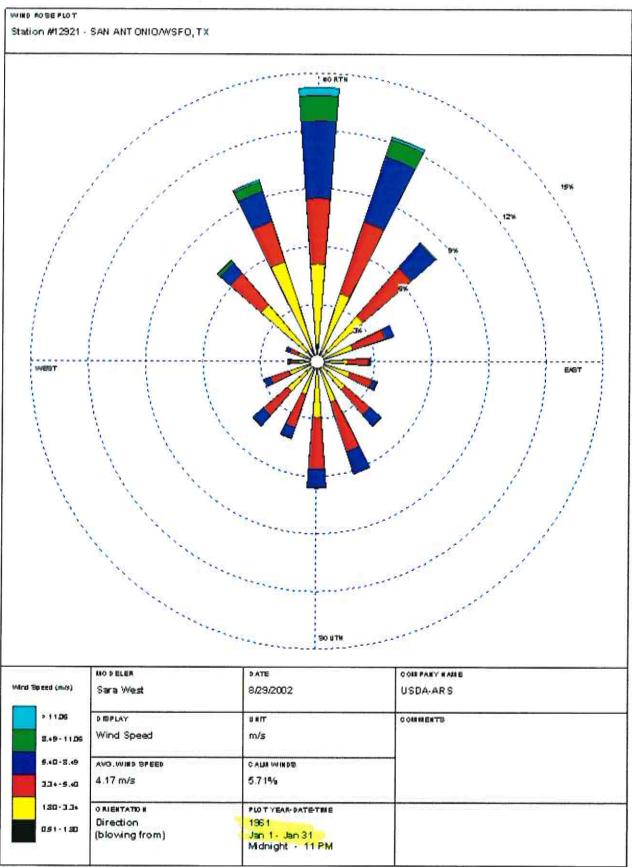
ENGINEERS | SURVEYORS 100 NE LOOP 410, STE, 300 | SAN ANTONIO, TEXAS 78216 (210) 581-1111 | TBPE NO. F-1733 | TBPLS NO. 100495-00

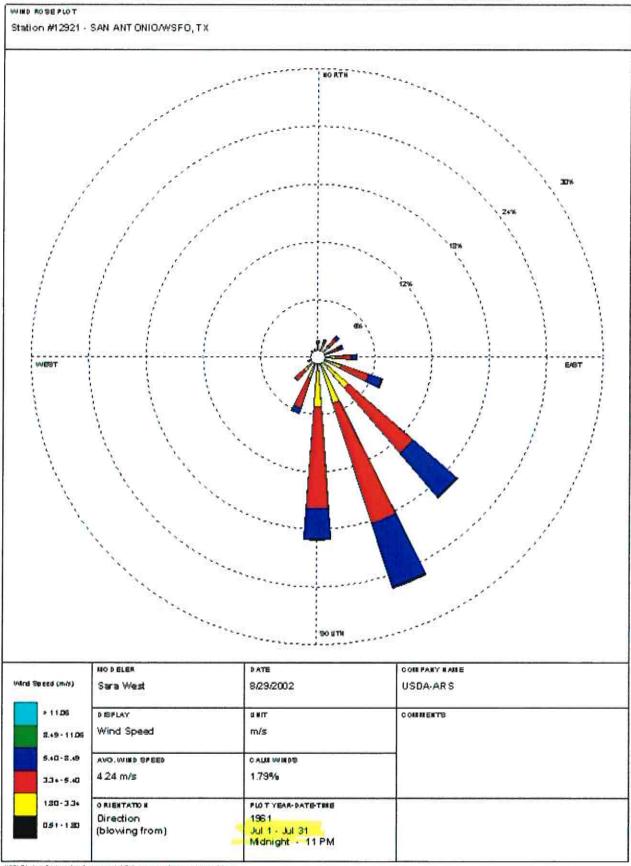
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DRAWING NAME:

WWTP PERMIT EXHIBITS.DWG

WIND ROSE





Brandon Maldonado

From: Brandon Maldonado

Sent: Tuesday, April 1, 2025 4:50 PM

To: Judith Burns

Cc: mark.roetzel@cdsmuery.com; John Thomas; Jennifer Bartlett

Subject: RE: Application to Renew Permit No. WQ0013701001 - Notice of Deficiency Letter

Good afternoon,

Thank you for your response. Your response is sufficient for all items of the NOD. I will now work to admin complete your application.

Please let me know if you have any questions

Regards,



Brandon Maldonado

Texas Commission on Environmental Quality Water Quality Division 512-239-4331

Brandon.Maldonado@tceq.texas.gov

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

From: Judith Burns <judith.burns@ecisd.net>

Sent: Tuesday, April 1, 2025 3:27 PM

To: Brandon Maldonado <Brandon.Maldonado@tceq.texas.gov>

Cc: mark.roetzel@cdsmuery.com; John Thomas <john.thomas@ecisd.net>; Jennifer Bartlett

<jennifer.bartlett@ecisd.net>

Subject: Re: Application to Renew Permit No. WQ0013701001 - Notice of Deficiency Letter

Brandon Maldonado,

Sorry for the late response to your email and letter dated February 28, 2025. The portion of the NORI contained in this letter has no errors or omissions on the information pertaining to permit no.: WQ0013701001.

Please let me know what else, if anything is needed on my end to complete the application/permit process.

Regards,

Thank you!

Judy Burns CFO East Central ISD 210-634-6167

On Fri, Feb 28, 2025 at 5:00 PM Brandon Maldonado < Brandon.Maldonado@tceq.texas.gov> wrote:

Dear Ms. Judy Burns

The attached Notice of Deficiency (NOD) letter sent on <u>February 28, 2025</u>, requests additional information needed to declare the application administratively complete. Please send complete response to my attention by <u>March 14, 2025</u>.

Please let me know if you have any questions.

Regards,

Brandon Maldonado



Texas Commission on Environmental Quality

Water Quality Division

512-239-4331 Brandon.Maldonado@tceq.texas.gov

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Judy Burns East Central ISD Chief Financial Officer 210-648-7861