

## **Administrative Package Cover Page**

### This file contains the following documents:

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



### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

The City of Omaha (CN600647416) operates the City of Omaha wastewater treatment plant (RN101919934), an activated sludge, extended aeration process plant with an aeration basin (racetrack), clarifier, and chlorine contact chamber. The facility is located at approximately 2,800 feet southwest of the intersection of U.S. Highways 67 and 259, in Omaha, Morris County, Texas 75571. This application is for a renewal to discharge at an annual average flow of 200,000 gallons per day of treated domestic wastewater via Outfall 001.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD<sub>5</sub>), total suspended solids (TSS), ammonia nitrogen (NH<sub>3</sub>-N), and *Escherichia coli*. Additional pollutants are included in the Domestic Technical Report 1.0, Section 7 Pollutant Analysis of Treated Effluent in the permit application package. Domestic Wastewater is treated by an activated sludge, extended aeration process plant and the treatment units include a bar screen, aerobic digester, clarifier, sludge drying beds and a chlorine contact chamber.

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



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

### PERMIT NO. WQ0010239001

APPLICATION. City of Omaha, P.O. Box 937, Omaha, Texas 75571 has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010239001 (EPA I.D. No. TX0071633) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 200,000 gallons per day. The domestic wastewater treatment facility is located approximately 2,800 feet southwest of the intersection of U.S. Highway 67 and 259 on Sawmill Road, in the city of Omaha, in Morris County, Texas 75571. The discharge route is from the plant site to an unnamed tributary; thence to Okry Creek; thence to Boggy Creek; thence to Big Cypress Creek Below Lake Bob Sandlin. TCEQ received this application on July 29, 2025. The permit application will be available for viewing and copying at Omaha City Hall, 305 White Oak Avenue, Omaha, in Morris County, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage:

https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-94.739722,33.175555&level=18

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

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

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

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

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

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

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

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

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

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

Further information may also be obtained from City of Omaha at the address stated above or by calling Mr. Mitch Parrish, Operator, at 903-884-2302.

Issuance Date: August 28, 2025

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APPLICANT NAME: City of Omaha

For TCEQ Use Only

### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

### DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

PERMIT NUMBER (If new, leave blank): WOOO 10230001

Indicate if each of the following items is included in your application.									
	Y	N		Y	N				
Administrative Report 1.0	$\boxtimes$	100 mg	Original USGS Map	$\boxtimes$					
Administrative Report 1.1		$\boxtimes$	Affected Landowners Map		$\boxtimes$				
SPIF	$\boxtimes$	The state of the s	Landowner Disk or Labels		$\boxtimes$				
Core Data Form	$\boxtimes$		Buffer Zone Map		$\boxtimes$				
Public Involvement Plan Form			Flow Diagram	$\boxtimes$					
Technical Report 1.0	$\boxtimes$		Site Drawing	$\boxtimes$					
Technical Report 1.1			Original Photographs		$\boxtimes$				
Worksheet 2.0	$\boxtimes$		Design Calculations		$\boxtimes$				
Worksheet 2.1			Solids Management Plan		$\boxtimes$				
Worksheet 3.0			Water Balance		$\boxtimes$				
Worksheet 3.1									
Worksheet 3.2									
Worksheet 3.3									
Worksheet 4.0		$\boxtimes$							
Worksheet 5.0									
Worksheet 6.0	$\boxtimes$	SACORA SACORA							
Worksheet 7.0		$\boxtimes$							

Permit Number \_\_\_\_\_

Segment Number \_\_\_\_\_County \_\_\_\_\_ Expiration Date \_\_\_\_\_Region\_\_\_\_

# COMMISSION OF THE PROPERTY OF

### 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 su	ibmitted for the application fee (checl	c only one).
Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00	\$315.00
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00 □	\$815.00 ⊠
≥0.25 but <0.50 MGD	\$1,250.00	\$1,215.00 □
≥0.50 but <1.0 MGD	\$1,650.00	\$1,615.00 □
≥1.0 MGD	\$2,050.00	\$2,015.00 □
Minor Amendment (for	any flow) \$150.00 □	
Payment Information:		
Mailed Ch	eck/Money Order Number: Click to ento	er text.
Che	eck/Money Order Amount: Click to ente	er text.
Na	me Printed on Check: Click to enter tex	t.
EPAY Voi	ucher Number: Click to enter text.	
Copy of Paymen	t Voucher enclosed? Yes □	
Section 2. Type	of Application (Instructions P	age 26)
a. Check the box next	to the appropriate authorization type.	
Publicly-Owned	l Domestic Wastewater	
☐ Privately-Owne	d Domestic Wastewater	
☐ Conventional W	Vastewater Treatment	
<b>b.</b> Check the box next	to the appropriate facility status.	
⊠ Active □	Inactive	

c.	Check the box next to the appropriate permit type.								
	□ TPDES Permit								
	□ TLAP								
	TPDES Permit with TLAP component								
	Subsurface Area Drip Dispersal System (SADDS)								
,									
d.	Check the box next to the appropriate application type								
	New								
	☐ Major Amendment <u>with</u> Renewal ☐ Minor Amendment <u>with</u> Renewal								
	☐ Major Amendment <u>without</u> Renewal ☐ Minor Amendment <u>without</u> Renewal								
	☐ Renewal without changes ☐ Minor Modification of permit								
e.	For amendments or modifications, describe the proposed changes: Click to enter text.								
f.	For existing permits:								
	Permit Number: WQ00 <u>10239001</u>								
	EPA I.D. (TPDES only): TX <u>0071633</u>								
	Expiration Date: 04/07/26								
Se	ection 3. Facility Owner (Applicant) and Co–Applicant Information (Instructions Page 26)								
15 (15)									
A.	The owner of the facility must apply for the permit.								
	What is the Legal Name of the entity (applicant) applying for this permit?								
	City of Omaha  (The least wave word to smalled words or filed with the Tourish of Control of Contro								
	(The legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.)								
	If the applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at <a href="http://www15.tceq.texas.gov/crpub/">http://www15.tceq.texas.gov/crpub/</a>								
	CN: <u>600647416</u>								
	What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in <i>30 TAC § 305.44</i> .								
	Prefix: Mr. Last Name, First Name: Holland, Robert								
	Title: <u>Mayor</u> Credential: Click to enter text.								
В.	<b>Co-applicant information.</b> Complete this section only if another person or entity is required to apply as a co-permittee.								

to apply as a co-permittee.

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

N/A

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

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

CN: Click to enter text.

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

Prefix: Click to enter text.

Last Name, First Name: Click to enter text.

Title: Click to enter text.

Credential: Click to enter text.

Provide a brief description of the need for a co-permittee: 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. See Attachment 1

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

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

A. Prefix: Ms.

Last Name, First Name: Crafton, Erin

Title: Vice President

Credential: Click to enter text.

Organization Name: AWWS, Inc.

Mailing Address: 476 Shady Ln.

City, State, Zip Code: Hallsville, TX 75650

Phone No.: 903-399-9280

E-mail Address: awwsinc@gmail.com

Check one or both:

■ Administrative Contact

□ Technical Contact

B. Prefix: Ms.

Last Name, First Name: Braun, Sara

Title: Treasurer

Credential: Click to enter text.

Organization Name: AWWS, Inc.

Mailing Address: 695 Shady Ln.

City, State, Zip Code: Hallsville, TX 75650

Phone No.: 903-668-4133

E-mail Address: awwsinc@gmail.com

Check one or both:

■ Administrative Contact

☐ Technical Contact

### Section 5. Permit Contact Information (Instructions Page 27)

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

A. Prefix: Ms.

Last Name, First Name: Joyner, Gayla

Title: City Secretary

Credential: Click to enter text.

Organization Name: City of Omaha

Mailing Address: P.O. Box 937

City, State, Zip Code: Omaha, TX 75571

Phone No.: 903-884-2302

E-mail Address: cityofomahatx@gmail.com

B. Prefix: Mr. Last Name, First Name: Parrish, Mitch

Title: Operator Credential: Click to enter text,

Organization Name: City of Omaha

Mailing Address: P.O. Box 937 City, State, Zip Code: Omaha, TX 75571

Phone No.: 903-884-2302 E-mail Address: mitchparrish@sbcglobal.net

### Section 6. Billing Contact Information (Instructions Page 27)

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

Prefix: Ms. Last Name, First Name: Joyner, Gayla

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

Organization Name: City of Omaha

Mailing Address: P.O. Box 937 City, State, Zip Code: Omaha, TX 75571

Phone No.: <u>903-884-2302</u> E-mail Address: <u>cityofomahatx@gmail.com</u>

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

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

Prefix: Mr. Last Name, First Name: Parrish, Mitch

Title: Operator Credential: Click to enter text.

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

Mailing Address: P.O. Box 937 City, State, Zip Code: Omaha, TX 75571

Phone No.: <u>903-884-2302</u> E-mail Address: <u>mitchparrish@sbcglobal.net</u>

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

### A. Individual Publishing the Notices

Prefix: Ms. Last Name, First Name: <u>Joyner, Gayla</u>

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

Organization Name: City of Omaha

Mailing Address: P.O. Box 937 City, State, Zip Code: Omaha, TX 75571

Phone No.: <u>903-884-2302</u> E-mail Address: <u>cityofomahatx@gmail.com</u>

B.	Me Pac	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 instr										
	$\boxtimes$		l Address							
		Fax								
	$\boxtimes$	Regul	ar Mail							
C. Contact permit to be listed in the Notices										
	Pre	fix: <u>Mr.</u>			Last Name, First Name: <u>Parrish, Mitch</u>					
	Tit	le: <u>Oper</u>	ator		Credential: Click to enter text.					
	Org	ganizati	ion Name: <u>Ci</u>	ty of O	<u>maha</u>					
	Ma	iling Ac	ldress: <u>P.O. E</u>	30x 93	City, State, Zip Code: Omaha, TX 75571					
	Pho	one No.	: 903-884-236	02	E-mail Address: mitchparrish@sbcglobal.net					
D.	Pu	blic Vie	wing Inforn	ıation						
	If t	he facil anty mu	ity or outfall ist be provide	is loca 2d.	ated in more than one county, a public viewing place for each					
	Pul	blic buil	lding name: 9	<u>Omaha</u>	a City Hall					
					Front of Building near entry					
	Phy	ysical A	ddress of Bu	ilding	: 305 White Oak Avenue					
		y: <u>Omał</u>			County: Morris					
	Co	ntact (L	ast Name, Fi	rst Na	me): <u>Parrish, Mitch</u>					
					:: Click to enter text.					
E.			Notice Requi							
	Th	is infori <b>dificat</b> i	mation <b>is rec</b> ion, and ren	quired ewal a	l for <b>new, major amendment, minor amendment or minor</b> applications.					
	be	needed	on of the app . Complete in ic notice pac	nstruc	on is only used to determine if alternative language notices will tions on publishing the alternative language notices will be in					
	ob.	ase call tain the juired.	the bilingua following in	l/ESL forma	coordinator at the nearest elementary and middle schools and ation to determine whether an alternative language notices are					
1. Is a bilingual education program required by the Texas Education Code at the element or middle school nearest to the facility or proposed facility?										
		Tage	Yes	$\boxtimes$	No					
		If <b>no</b> , p	oublication o	f an a	lternative language notice is not required; <b>skip to</b> Section 9					
	2.	Are the	e students w gual educatio	ho att on pro	end either the elementary school or the middle school enrolled in gram at that school?					
		<u></u>	Yes		No					

	3. Do the students at these schools attend a bilingual education program at another location?
	T Yes No
	4. Would the school be required to provide a bilingual education program but the school has waived out of this requirement under 19 TAC §89.1205(g)?
	□ Yes □ No
7	5. If the answer is <b>yes</b> to <b>question 1, 2, 3, or 4</b> , public notices in an alternative language are required. Which language is required by the bilingual program? $N/A$
F.	Plain Language Summary Template
	Complete the Plain Language Summary (TCEQ Form 20972) and include as an attachment.
	Attachment: N/A
G.	Public Involvement Plan Form
	Complete the Public Involvement Plan Form (TCEQ Form 20960) for each application for a <b>new permit or major amendment to a permit</b> and include as an attachment.
	Attachment: N/A
Se	ection 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 101919934
	Search the TCEQ's Central Registry at <a href="http://www15.tceq.texas.gov/crpub/">http://www15.tceq.texas.gov/crpub/</a> to determine if the site is currently regulated by TCEQ.
B.	Name of project or site (the name known by the community where located):
	City of Omaha Wastewater Treatment Plant
C.	Owner of treatment facility: <u>City of Omaha</u>
	Ownership of Facility:   Public   Private   Both   Federal
D.	Owner of land where treatment facility is or will be:
	Prefix: Click to enter text. Last Name, First Name: Click to enter text.
	Title: Click to enter text. Credential: Click to enter text.
	Organization Name: <u>City of Omaha</u>
	Mailing Address: P.O. Box 937 City, State, Zip Code: Omaha, TX 75571
	Phone No.: 903-884-2302 E-mail Address: cityofomahatx@gmail.com
	If the landowner is not the same person as the facility owner or co-applicant, attach a lease agreement or deed recorded easement. See instructions.
	Attachment: Click to enter text.

	Prefix: <u>N/A</u>	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ente	er text.
	Mailing Address: Click to enter t	ext. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease ement. See instructions.
	Attachment: Click to enter to	žxt.
F.	Owner sewage sludge disposal s property owned or controlled by	ite (if authorization is requested for sludge disposal on y the applicant)::
	Prefix: <u>N/A</u>	Last Name, First Name: Click to enter text.
	Title: Click to enter text.	Credential: Click to enter text.
	Organization Name: Click to ent	er text.
	Mailing Address: Click to enter t	ext. City, State, Zip Code: Click to enter text.
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.
	If the landowner is not the same agreement or deed recorded eas	e person as the facility owner or co-applicant, attach a lease sement. See instructions.
	Attack	and the second s
	<b>Attachment:</b> Click to enter to	ext.
Se		ge Information (Instructions Page 31)
Total Mention	ection 10. TPDES Dischar	
Total Mention	ection 10. TPDES Dischar	ge Information (Instructions Page 31)
Total Mention	Is the wastewater treatment facion Yes  No	ge Information (Instructions Page 31)
Total Mention	ection 10. TPDES Dischar  Is the wastewater treatment faci  Yes  No	rge Information (Instructions Page 31)
A.	Is the wastewater treatment facion Yes □ No  If no, or a new permit application Click to enter text.	rge Information (Instructions Page 31) ility location in the existing permit accurate? ion, please give an accurate description:
A.	Is the wastewater treatment facion Yes No  If no, or a new permit application Click to enter text.  Are the point(s) of discharge and	rge Information (Instructions Page 31) ility location in the existing permit accurate?
A.	Is the wastewater treatment facion Yes □ No  If no, or a new permit application Click to enter text.	rge Information (Instructions Page 31) ility location in the existing permit accurate? ion, please give an accurate description:
A.	Is the wastewater treatment facions Yes □ No  If no, or a new permit application Click to enter text.  Are the point(s) of discharge and wastewater in No  If no, or a new or amendment point of discharge and the discharge and th	rge Information (Instructions Page 31) ility location in the existing permit accurate? ion, please give an accurate description:
A.	Is the wastewater treatment facion Yes  No  If no, or a new permit application Click to enter text.  Are the point(s) of discharge and Yes  No  If no, or a new or amendment point of discharge and the discharge	rge Information (Instructions Page 31)  ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the
A.	Is the wastewater treatment facions Yes □ No  If no, or a new permit application Click to enter text.  Are the point(s) of discharge and wastewater in No  If no, or a new or amendment point of discharge and the discharge and th	ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30
A.	Is the wastewater treatment facion 10. TPDES Dischar Is the wastewater treatment facion 10. If no, or a new permit application of the content of the point of the content o	ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30 of Omaha
В.	Is the wastewater treatment facing Yes No  If no, or a new permit application Click to enter text.  Are the point(s) of discharge and Yes No  If no, or a new or amendment point of discharge and the discharge an	rge Information (Instructions Page 31)  ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30  of Omaha  is/are located: Morris  r discharge to a city, county, or state highway right-of-way, or
В.	Is the wastewater treatment facions    ✓ Yes    ✓ No  If no, or a new permit application    Click to enter text.  Are the point(s) of discharge and    ✓ Yes    ✓ No  If no, or a new or amendment point of discharge and the disch	rge Information (Instructions Page 31)  ility location in the existing permit accurate?  ion, please give an accurate description:  d the discharge route(s) in the existing permit correct?  permit application, provide an accurate description of the narge route to the nearest classified segment as defined in 30  of Omaha  is/are located: Morris  r discharge to a city, county, or state highway right-of-way, or

E. Owner of effluent disposal site:

	if yes, indicate by a check mark if.
	Authorization granted Authorization pending
	For <b>new and amendment</b> applications, provide copies of letters that show proof of contact and the approval letter upon receipt.
	Attachment: Click to enter text.
D.	For all applications involving an average daily discharge of 5 MGD or more, provide the names of all counties located within 100 statute miles downstream of the point(s) of discharge: $\underline{N/A}$
Se	ection 11. TLAP Disposal Information (Instructions Page 32)
A.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?
	Yes No
	If <b>no, or a new or amendment permit application</b> , provide an accurate description of the disposal site location:
	Click to enter text.
B.	City nearest the disposal site: Click to enter text.
C.	County in which the disposal site is located: Click to enter text.
D.	For <b>TLAPs</b> , describe the routing of effluent from the treatment facility to the disposal site:
	Click to enter text.
F.	For <b>TLAPs</b> , please identify the nearest watercourse to the disposal site to which rainfall
	runoff might flow if not contained: Click to enter text.
Se	ction 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	
	f yes, list each person formerly employed by the TCEQ who represented your company arwas paid for service regarding the application: Click to enter text.	nd
D.	Do you owe any fees to the TCEQ?	
	□ Yes ⊠ No	
	If <b>yes</b> , provide the following information:	
	Account number: Click to enter text.	
	Amount past due: Click to enter text.	
E.	Do you owe any penalties to the TCEQ?	
	□ Yes ⊠ No	
	f <b>yes</b> , please provide the following information:	
	Enforcement order number: Click to enter text.	
	Amount past due: Click to enter text.	
Modernia tentronia		
Se	tion 13. Attachments (Instructions Page 33)	
	cate which attachments are included with the Administrative Report. Check all that apply Lease agreement or deed recorded easement, if the land where the treatment facility is	я
Inc	cate which attachments are included with the Administrative Report. Check all that apply Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.	# G
Inc	cate which attachments are included with the Administrative Report. Check all that apply Lease agreement or deed recorded easement, if the land where the treatment facility is	-
Inc	Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.  Original full-size USGS Topographic Map with the following information:  Applicant's property boundary  Treatment facility boundary  Labeled point of discharge for each discharge point (TPDES only)  Highlighted discharge route for each discharge point (TPDES only)  Onsite sewage sludge disposal site (if applicable)  Effluent disposal site boundaries (TLAP only)  New and future construction (if applicable)  1 mile radius information  3 miles downstream information (TPDES only)	
Inc	Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.  Original full-size USGS Topographic Map with the following information:  Applicant's property boundary  Treatment facility boundary  Labeled point of discharge for each discharge point (TPDES only)  Highlighted discharge route for each discharge point (TPDES only)  Onsite sewage sludge disposal site (if applicable)  Effluent disposal site boundaries (TLAP only)  New and future construction (if applicable)  1 mile radius information  3 miles downstream information (TPDES only)  All ponds.	

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

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

Permit Number: WQ0010239001

Applicant: City of Omaha

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 na	ame (typed	or	printed):	Robert	Holland

Signatory title: Mayor

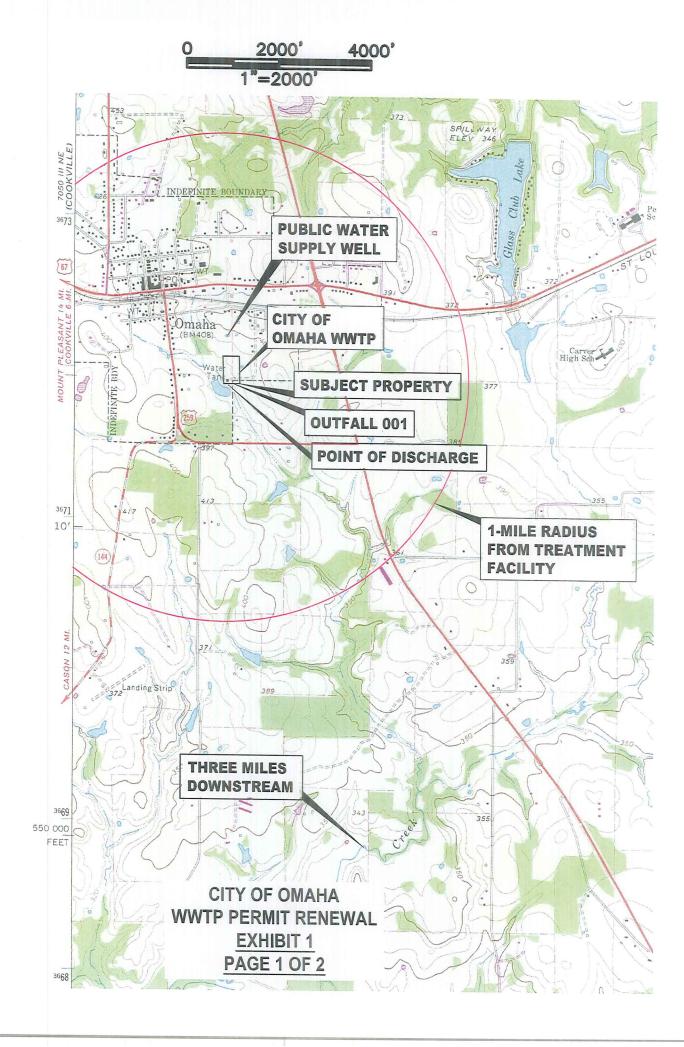
olgiation itte. <u>iviayor</u>
Signature:
(Use blue ink)
Subscribed and Sworn to before me by the said Robert Holland
on this day of June , 2025.
My commission expires on the 14th day of Pugust, 2027.
ASHLEY RILEY Notary Public, State of Texas
Notary Public Comm. Expires 08/14/2027 Notary ID 134507032  [SEAL]

County, Texas

## 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: 2





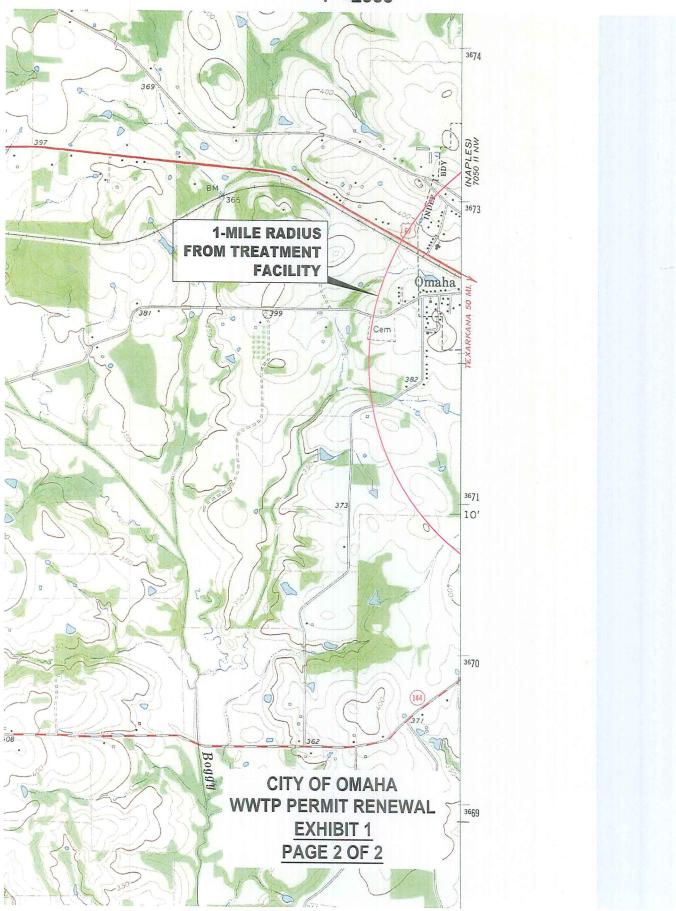


EXHIBIT 3

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. Re	3. Regulated Entity Reference Number (if issued)				
CN 600647416 Central Registry**						RN	101919934				
ECTIO	VII: (	Customer	Infor	<u>mation</u>				g.			
1. General Cu	istomer In	formation	5. Effective	ve Date for Cus	tomer Info	rmation	Updates (mm/de	d/yyyy)		4/27/2025	
New Custon	mer	⊠ t	Jpdate to Cus	stomer Information	on	Cha	nge in Regulated E	ntity Owne	ership		
Change in L	egal Name (	Verifiable with the Te	xas Secretary	of State or Texas	s Comptrolle			,			
		bmitted here may		l automatically	based on	what is	current and activ	e with th	ne Texas Secr	etary of State	
SOS) or Texa	s Comptro	ller of Public Acco	unts (CPA).								
6 Customer	Legal Nam	O (If an individual	int last	E 2	<i>(</i> )						
J. Customer	regai ivam	e (If an individual, pr	int last name	nrst: eg: Doe, Jo	nn)		If new Custome	r, enter pre	evious Custome	er below:	
City of Omaha											
city of Official											
7. TX SOS/CP	A Filing Nu	ımber	8. TX Star	te Tax ID (11 dig	its)		9. Federal Tax	ID	10. DUNS N	lumber (if	
						applicable)					
							(9 digits)		,		
							75-6005295				
11. Type of C	ustomer:	☐ Corpora	ition			☐ Indivi	dual	Partne	rship: Gen	eral 🗌 Limited	
Government:	☑ City ☐ C	ounty  Federal	Local St	ate Other		☐ Sole F	Proprietorship	□ Otl			
12. Number										rate d 2	
- Company							13. Independ	entry OW	печ апа Оре	ialeu:	
□ 0-20    □ :	21-100	101-250 251	-500 🔲 5	01 and higher			Yes	⊠ No			
14 Customo	Role (Dros	oosed or Actual) – as	it rolates to t	ha Bagulata J.F.	itu lintl -	4b:- f	0//	- C+1 - C ::			
Custoffler	TOIC (FIO)	osed of Actual) - as	it relates to t	ne negulatea ENT	ity listea on	uns form.	riease check one	of the follo	wing		
Owner		Operator		Owner & Operato	or						
Occupation	al Licensee	Responsible Pa	arty [	☐ VCP/BSA Appli	cant		☐ Othe	r:			
15. Mailing	P.O. Box 9	3/									
Lo. Ividilling											
Address:							اد السالة				
	City	Omaha		State	TX	ZIP	75571		ZIP + 4		
	1										
				E II COMPANIE		Carlot bear					
16. Country I	Vailing Inf	ormation (if outside	USA)		17.	E-Mail A	ddress (if applica	ble)			

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
( 903 ) 884-2302		( 903 ) 884-2746

### **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 nan	ne of the site where	e the regulated actio	n is taking plac	re.)				
City of Omaha Wastewater Treatment Plant									
23. Street Address of the Regulated Entity:									
(No PO Boxes)	City	Omaha	State	TX	ZIP	7557	1.	ZIP + 4	
24. County	Morris						Allochi		
		If no Stree	et Address is provi	ded, fields 2	5-28 are	required.			
25. Description to	2 800 feet	outhwest of the in	ntersection of U.S. Hi	ghways 67 and	350 on C	aumil Daa	d Omaha Maw	ria Causas 7	
Physical Location:	2,000 1001	outhwest of the n	nersection of 0.5. (iii	giiways 07 aiic	239 011 3	awiiiii Koa	u, Omana, Mon	ris County, i	exas.
26. Nearest City						State		Nea	rest ZIP Code
Omaha						TX		755	71
Latitude/Longitude are re used to supply coordinate					ata Stan	dards. (G	eocoding of th	ne Physical	Address may be
27. Latitude (N) In Decim	al:			28. Lo	ngitude	(W) In De	cimal:		
Degrees	Minutes		Seconds	Degre	25		Minutes	<u> </u>	Seconds
33		10	32		-94		44		23
29. Primary SIC Code	30	Secondary SIC (	Code	31. Primar		Code	32. Seco	ndary NAI	CS Code
(4 digits)	(4 0	digits)	Variation of the state of the s	(5 or 6 digit	5)		(5 or 6 dig	gits)	
4952									
				22132					
33. What is the Primary E		this entity? (Do	o not repeat the SIC o		ption.)				
33. What is the Primary E  Municipal Wastewater Treati		this entity? (Do	o not repeat the SIC o		ption.)				
			o not repeat the SIC o		ption.)				
Municipal Wastewater Treati	ment Plant		o not repeat the SIC o		otion.)				
Municipal Wastewater Treati	ment Plant		o not repeat the SIC o		ption.) ZIP	7557	1	ZIP + 4	
Municipal Wastewater Treati	P.O. Box 9	337	State	or NAICS descri		7557	1	ZIP + 4	
Municipal Wastewater Treati  34. Mailing  Address:	P.O. Box 9	Omaha	State	TX	ZIP		1 nber (if applical		

☐ Dam Safety		Districts	Edwards Aquifer		Emis	sions Inventory Air	Industrial Hazardous Wa
☐ Municipal Solid Waste ☐ Sludge		New Source Review Air	OSSF	Petroleum		oleum Storage Tank	PWS
		Storm Water	☐ Title V Air			5	Used Oil
☐ Voluntary Clear	nup	<b>⊠</b> Wastewater	☐ Wastewater Agricu	Ilture [	Wate	er Rights	Other:
O. Name: Er	in Crafton			41. Title:	Vic	e President	
	in Crafton	43. Ext./Code	<b>44. Fax Number</b> ( 903 ) 668-1095	41. Title: 45. E-Mai	il Addr	ress	
10. Name: Er 12. Telephone Nu 1903 ) 668-4133  ECTION  By my signature b submit this form or	mber  V: Au elow, I certif	43. Ext./Code  Ithorized S  y, to the best of my know the entity specified in Se	44. Fax Number (903) 668-1095 Signature	45. E-Mai awwsinc@ ion provided in equired for the	il Addr Ogmail.co this for update	ress com rm is true and complet ss to the ID numbers id	e, and that I have signature autho entified in field 39.
10. Name: Er 12. Telephone Nu 1903 ) 668-4133  ECTION  By my signature b	mber  V: Au elow, I certif	43. Ext./Code  Ithorized S  Iy, to the best of my known entity specified in Second.	44. Fax Number ( 903 ) 668-1095  Signature owledge, that the informat	45. E-Mai awwsinc@	il Addr Ogmail.co this for update	ess com rm is true and complet	e, and that I have signature autho entified in field 39. ( 903 ) 668- 4133

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

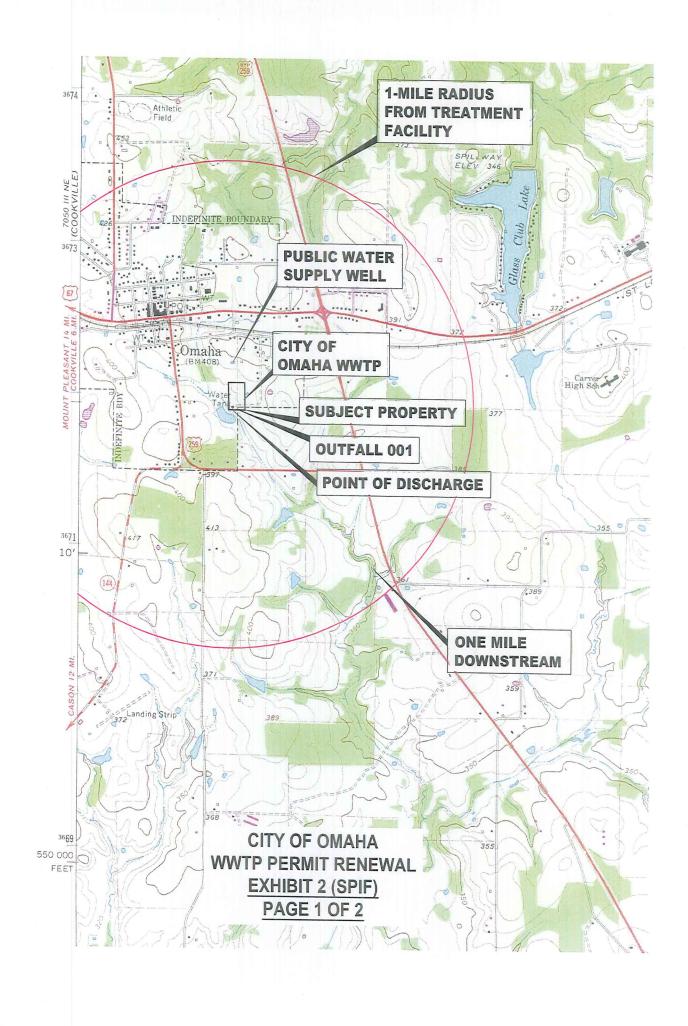
### FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

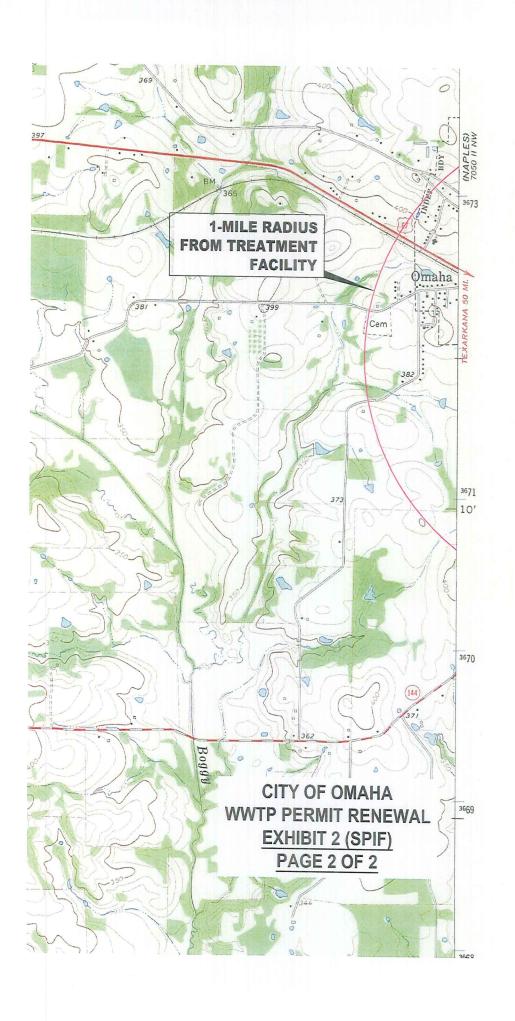
TCEQ USE ONLY:	
Application type:RenewalMajor An	nendment Minor Amendment New
County:	
Admin Complete Date:	
Agency Receiving SPIF:	
Texas Historical Commission	U.S. Fish and Wildlife
Texas Parks and Wildlife Department	U.S. Army Corps of Engineers
This form applies to TPDES permit application	ns only. (Instructions, Page 53)
Complete this form as a separate document. To our agreement with EPA. If any of the items are is needed, we will contact you to provide the in each item completely.	CEQ will mail a copy to each agency as required by not completely addressed or further information formation before issuing the permit. Address
Do not refer to your response to any item in tattachment for this form separately from the A application will not be declared administrativel completed in its entirety including all attachme may be directed to the Water Quality Division's email at	

	Provide answer	the name, address, phone and fax number of an individual that can be contacted to specific questions about the property.
	Prefix (	(Mr., Ms., Miss): Mr.
	First aı	nd Last Name: <u>Mitch Parrish</u>
	Creden	itial (P.E, P.G., Ph.D., etc.):
	Title: C	<u>perator</u>
	Mailing	g Address: <u>P.O. Box 937</u>
	City, St	tate, Zip Code: <u>Omaha, TX 75571</u>
	Phone	No.: <u>903-884-2302</u> Ext.: Fax No.: <u>903-884-2746</u>
	E-mail	Address: <u>mitchparrish@sbcglobal.net</u>
2.	List the	e county in which the facility is located: <u>Cass</u>
3.	If the pplease	property is publicly owned and the owner is different than the permittee/applicant, list the owner of the property.
	N/A	
	77 . 7	
4.	Provid of efflu	e a description of the effluent discharge route. The discharge route must follow the flow tent from the point of discharge to the nearest major watercourse (from the point of
	discha	rge to a classified segment as defined in 30 TAC Chapter 307). If known, please identify
		ssified segment number.
	To an	unnamed tributary; thence to Okry Creek; thence to Boggy Creek; thence to Big
	Cypic	ess Creek below Lake Bob Sandlin in Segment No 0404 of the Cypress Creek Basin.
5.	plotted route f	provide a separate 7.5-minute USGS quadrangle map with the project boundaries d and a general location map showing the project area. Please highlight the discharge from the point of discharge for a distance of one mile downstream. (This map is ed in addition to the map in the administrative report).
	Provide	e original photographs of any structures 50 years or older on the property.
	Does y	our project involve any of the following? Check all that apply.
	2000-	Proposed access roads, utility lines, construction easements
		Visual effects that could damage or detract from a historic property's integrity
		Vibration effects during construction or as a result of project design
		Additional phases of development that are planned for the future
		Sealing caves, fractures, sinkholes, other karst features
TC	FO-20071	(08/31/2023)

TCEQ-20971 (08/31/2023) Wastewater Individual Permit Application, Supplemental Permit Information Form (SPIF)

	Disturbance of vegetation or wetlands
	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features):  None
2.	Describe existing disturbances, vegetation, and land use:
	None.
TF AN	HE FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR MENDMENTS TO TPDES PERMITS
3.	The property.
	<u>Unknown</u>
4.	of the dicinical building in Kilowii.
	<u>Unknown</u>





# S COMMISSION OZ

### 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): 0.20 2-Hr Peak Flow (MGD): 0.60

Estimated construction start date: <u>Click to enter text.</u> Estimated waste disposal start date: <u>Click to enter text.</u>

#### B. Interim II Phase

Design Flow (MGD): <u>Click to enter text.</u>

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

Estimated construction start date: <u>Click to enter text.</u> Estimated waste disposal start date: <u>Click to enter text.</u>

### C. Final Phase

Design Flow (MGD): Click to enter text.

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

Estimated construction start date: <u>Click to enter text.</u> Estimated waste disposal start date: <u>Click to enter text.</u>

### D. Current Operating Phase

Provide the startup date of the facility: 1977

### 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.

Activated Sludge-Extended Aeration- The influent enters the plant through the bar screen and into the lift station, where the influent is pumped into the Aeration Basin and is treated. The mixed liquor leaves the racetrack and enters the clarifier where solids can settle. The clear water then enters the chlorine contact chamber and exits the facility into an unnamed tributary. The settled solids from the clarifier and the chlorine contact chamber are either recycled into the plant or wasted to the Aerobic Digester for collection.

#### **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)
Clarifier	1	Circular, 35' Dia. x 18' Deep
Chlorine Contact Chamber	1	Circular, 32' W x 18' Deep
Bar Screen	1	4'7" L x 1' Wide
Aerobic Digester	1	Circular, 20' Dia. X 25' Deep
Sludge Drying Beds	2	49' L x 20' W

### C. Process Flow Diagram

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

Attachment: Exhibit 4

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

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

• Latitude: 33 deg, 10 min, 32 sec

• Longitude: 94 deg, 44 min, 23 sec

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

• Latitude: <u>N/A</u>

• Longitude: <u>Click to enter text.</u>

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

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

Attachment: Exhibit 5

Provide the name and a des	cription of the area	served by the treatment	facility.
City of Omaha			
Collection System Informati	on <b>for</b> wastewater	TPDES permits only: Pr	ovide information for
each <b>uniquely owned</b> collection systems.	ction system, existi Please see the ins	ng and new, served by the	nis facility, including
examples.		deciono for a actualca	explanation and
Collection System Informatio	n		
Collection System Name	Owner Name	Owner Type	Population Served
N/A		Choose an item.	
		Choose an item.	
		Choose an item.	
		Choose an item.	
Coction / TI-L11 T		J:	
Section 4. Unbuilt I			
Is the application for a rene	wal of a permit tha	t contains an unbuilt ph	ase or phases?
☐ Yes ☒ No			
If yes, does the existing per		e that has not been cons	tructed wi <b>thin five</b>
years of being authorized b	by the TCEQ?		
☐ Yes ☒ No			
If yes, provide a detailed di Failure to provide sufficien recommending denial of the	nt justification ma	y result in the Executive	the unbuilt phase. • <b>Director</b>
N/A	re ansant phase of	piuses.	
			فمني ا
Section 5. Closure	Plans (Instruct	ions Page 45)	
Have any treatment units be	een taken out of se	rvice permanently, or wi	ll any units be taken
out of service in the next five	ve years?		
□ Yes ⊠ No			

If y	<b>res</b> , was a closure plan submitted to the TCEQ?
	□ Yes □ No
If y	ves, provide a brief description of the closure and the date of plan approval.
	ction 6. Permit Specific Requirements (Instructions Page 45)
Pro	r applicants with an existing permit, check the Other Requirements or Special ovisions of the permit.
A.	Summary transmittal
	Have plans and specifications been approved for the existing facilities and each proposed phase?
	⊠ Yes □ No
	If yes, provide the date(s) of approval for each phase: <u>Unknown</u>
	Provide information, including dates, on any actions taken to meet a <i>requirement or provision</i> pertaining to the submission of a summary transmittal letter. <b>Provide a copy of</b> an approval letter from the TCEQ, if applicable.
	None
B.	Buffer zones
	Have the buffer zone requirements been met?
	⊠ Yes □ No
	Provide information below, including dates, on any actions taken to meet the conditions of the buffer zone. If available, provide any new documentation relevant to maintaining the buffer zones.
	N/A

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

C. Other actions required by the current permit

		Describe the method of grit disposal.
		Click to enter text.
	4.	Grease and decanted liquid disposal
		Note: A registration or permit is required for grease disposal. Grease shall not be combined with treatment plant sludge. For more information, contact the TCEQ Municipal Solid Waste team at 512-239-2335.
		Describe how the decant and grease are treated and disposed of after grit separation.
		Click to enter text.
E.	Sto	ormwater management
		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
		<b>If yes</b> , please provide MSGP Authorization Number and skip to Subsection F, Other Wastes Received:
		TXR05 <u>Click to enter text.</u> or TXRNE <u>Click to enter text.</u>
		If no, do you intend to seek coverage under TXR050000?
		Yes No
	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
		The state of the s

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

		intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.
		Click to enter text.
		Notes Direct statement 1: 1
		Note: Direct stormwater discharges to waters in the state authorized through this individual permit will require the development and implementation of a stormwater pollution prevention plan (SWPPP) and will be subject to additional monitoring and reporting requirements. Indirect discharges of stormwater via headworks recycling will require compliance with all individual permit requirements including 2-hour peak flow limitations. All stormwater discharge authorization requests will require additional information during the technical review of your application.
F.	Di	scharges to the Lake Houston Watershed
	Do	es the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
	If y	yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. <u>ick to enter text.</u>
G.	Ot	her wastes received including sludge from other WWTPs and septic waste
	1.	Acceptance of sludge from other WWTPs
		Does or will the facility accept sludge from other treatment plants at the facility site?
		□ Yes ⊠ No
		If yes, attach sewage sludge solids management plan. See Example 5 of instructions.
		In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an
		estimate of the BOD <sub>5</sub> concentration of the sludge, and the design BOD <sub>5</sub> concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
		Click to enter text.
		Note: Permits that accept sludge from other wastewater treatment plants may be
		required to have influent flow and organic loading monitoring.
	2.	Acceptance of septic waste
		Is the facility accepting or will it accept septic waste?
		□ Yes ⊠ No
		If yes, does the facility have a Type V processing unit?
		Yes No
		If yes, does the unit have a Municipal Solid Waste permit?
		Yes No

If yes to any of the above, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or millions of gallons), an estimate of the BOD<sub>5</sub> concentration of the septic waste, and the design BOD<sub>5</sub> concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action. Click to enter text. Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring. 3. Acceptance of other wastes (not including septic, grease, grit, or RCRA, CERCLA or as discharged by IUs listed in Worksheet 6) Is or will the facility accept wastes that are not domestic in nature excluding the categories listed above? Yes ⊠ No If yes, provide the date that the plant started accepting the waste, an estimate how much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemical or other physical characteristic of the waste. Also note if this information has or has not changed since the last permit action. Click to enter text. Pollutant Analysis of Treated Effluent (Instructions Page Section 7. 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. Wastewater treatment

**applicable for a minor amendment without renewal.** See the instructions for guidance. Note: The sample date must be within 1 year of application submission.

*facilities* complete Table 1.0(2). *Water treatment facilities* discharging filter backwash water, complete Table 1.0(3). Provide copies of the laboratory results sheets. **These tables are not** 

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time	
CBOD <sub>5</sub> , mg/l	2.30		1	G	3/3/25 @ 9:20 am	
Total Suspended Solids, mg/l	9.60		1	G	3/3/25 @ 9:20 am	
Ammonia Nitrogen, mg/l	<0.100		1	G	3/3/25 @ 9:20 am	
Nitrate Nitrogen, mg/l	11.1		1	G	3/5/25 @ 9:16 am	
Total Kjeldahl Nitrogen, mg/l	0.593		1	G	3/6/25 @ 8:40 am	
Sulfate, mg/l	27.6		1	G	3/5/25 @ 9:16 am	
Chloride, mg/l	39.0		1	G	3/3/25 @ 9:20 am	
Total Phosphorus, mg/l	0.937	3	1	G	3/3/25 @ 9:20 am	
pH, standard units	7.60		1	G	3/3/25 @ 9:25 am	
Dissolved Oxygen*, mg/l	6.2		1	G	3/3/25 @ 9:25 am	
Chlorine Residual, mg/l	1.2		1	G	3/3/25 @ 9:20 am	
E.coli (CFU/100ml) freshwater	<1		1	G	3/3/25 @ 9:20 am	
Entercocci (CFU/100ml) saltwater	N/A		N/A	N/A	N/A	
Total Dissolved Solids, mg/l	254		1	G	3/3/25 @ 9:20 am	
Electrical Conductivity, umohs/cm, †	N/A		N/A	N/A	N/A	
Oil & Grease, mg/l	N/A		N/A	N/A	N/A	
Alkalinity (CaCO <sub>3</sub> )*, mg/l *TPDES permits only	N/A		N/A	N/A	N/A	

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

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

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Total Suspended Solids, mg/l	N/A		N/A	N/A	N/A
Total Dissolved Solids, mg/l	N/A		N/A	N/A	N/A
pH, standard units	N/A		N/A	N/A	N/A
Fluoride, mg/l	N/A		N/A	N/A	N/A

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Aluminum, mg/l	N/A		N/A	N/A	N/A
Alkalinity (CaCO <sub>3</sub> ), mg/l	N/A		N/A	N/A	N/A

# Section 8. Facility Operator (Instructions Page 50)

Facility Operator Name: Mitch Parrish

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

Facility Operator's License Number: <u>WW0046538</u>

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

	Historial de la distribute	(Instructions Page 51)						
A.	WW.	TP's Biosolids Management Facility Type						
	Check all that apply. See instructions for guidance							
	Design flow>= 1 MGD							
		Serves >= 10,000 people						
	(1) (1) (1)	Class I Sludge Management Facility (per 40 CFR § 503.9)						
		Biosolids generator						
		Biosolids end user – land application (onsite)						
	2000	Biosolids end user – surface disposal (onsite)						
		Biosolids end user – incinerator (onsite)						
B.	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						
	ongs.	Heat Drying						
		Thermophilic Aerobic Digestion						
	740 12 12	Beta Ray Irradiation						
	1000 A	Gamma Ray Irradiation						
		Pasteurization						
		Preliminary Operation (e.g. grinding, de-gritting, blending)						
		Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)						

	Sludge Lagoon
	Temporary Storage (< 2 years)
	Long Term Storage (>= 2 years)
	Methane or Biogas Recovery
Ö	Other Treatment Process: Click to enter text.

#### C. Biosolids Management

Provide information on the *intended* biosolids management practice. Do not enter every management practice that you want authorized in the permit, as the permit will authorize all biosolids management practices listed in the instructions. Rather indicate the management practice the facility plans to use.

#### **Biosolids Management**

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

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): <u>Click to enter text.</u>

#### D. Disposal site

Disposal site name: Waste Management New Boston Landfill

TCEQ permit or registration number: MSW No. 576C

County where disposal site is located: Bowie

#### E. Transportation method

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

Name of the hauler: Waste Management

Hauler registration number: 21253

Sludge is transported as a:

Liquid  $\square$  semi-liquid  $\square$  semi-solid  $\square$  solid  $\boxtimes$ 

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

#### A. Beneficial use authorization

	Does t benefi	he exi cial us	sting se?	g permit iı	nclude authorizati	on for lar	nd appl	ication	of sewage slud	ge for
		Yes	$\boxtimes$	No						
	If yes, are you requesting to continue this authorization to land apply sewage sludge for beneficial use?									
	[1077]	Yes		No						
	If yes, (TCEC details	) Form	con No.	npleted <b>A</b> j . <b>10451)</b> a	<b>oplication for Per</b> ttached to this per	mit for B	<b>enefici</b> ication	al Land (see th	l <b>Use of Sewage</b> e instructions fo	<b>Sludge</b> Or
		Yes	Project Control of the Control of th	No						
В.	Sludge	e proc	essi	ng author	ization					
	Does t	he exi	isting	•	nclude authorizati	on for an	y of the	e follov	ving sludge prod	cessing,
	Slu	idge C	omp	osting			Yes	$\boxtimes$	No	
	Ma	rketin	ıg an	d Distribu	tion of sludge		Yes	$\boxtimes$	No	
	Slu	idge S	urfac	ce Disposa	d or Sludge Monof	ill 🔲	Yes	$\boxtimes$	No	
	Te	mpora	ry s	torage in s	ludge lagoons		Yes	$\boxtimes$	No	
	autho	rizatic	n, is	the comp	sludge options an leted <b>Domestic</b> W F <b>orm No. 10056</b> ) a	<sup>r</sup> astewate	r Perm	it Appl	lication: Sewage	ue this e <b>Sludge</b>
		Yes	(A)	No						
Se	ection	11.	Sex	wage Sli	adge Lagoons	(Instru	ctions	s Pag	a 53)	
				1.1	age sludge lagoons			4446		
		es 🗵			age trade ragoon					
If ·	24-1811	40,600			r of this section. If	f no, proc	eed to	Section	12.	
	Locati									
	The fo	ollowir le the	ng m Atta	aps are re chment N	quired to be subm umber.	uitted as p	oart of	the app	olication. For eac	ch map,
	•	Origi	nal (	General Hi	ghway (County) Ma	ap:				
		Attac	hme	ent: <u>Click t</u>	<u>o enter text.</u>					
	•	USDA	Nat	ural Reso	urces Conservation	n Service	Soil Ma	ıp:		
		Attac	hme	ent: <u>Click i</u>	to enter text.					
	•	Fedei	al Ei	mergency	Management Map:					
		Attac	:hme	ent: <u>Click</u>	o enter text.					
		Site r	_							
		Attac	hme	nt: Click	o enter text.					

apply.	on a description if any of the ronoving emot vicinit the lagoon area. Check an time
TE -	Overlap a designated 100-year frequency flood plain
45.045°	Soils with flooding classification
77	Overlap an unstable area
11 (12 m)	Wetlands
	Located less than 60 meters from a fault
	None of the above
Att	achment: Click to enter text.
	rtion of the lagoon(s) is located within the 100-year frequency flood plain, provide otective measures to be utilized including type and size of protective structures:
Click	to enter text.

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

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

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

Phosphorus, mg/kg: Click to enter text.

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

pH, standard units: Click to enter text.

Ammonia Nitrogen mg/kg: Click to enter text.

Arsenic: Click to enter text.

Cadmium: Click to enter text.

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

Copper: Click to enter text.

Lead: Click to enter text.

Mercury: Click to enter text.

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

Nickel: Click to enter text.

Selenium: Click to enter text.

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

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

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

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

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

#### C. Liner information

Does the active/proposed sludge lagoon(s	s) have a liner with a maximum hyd	draulio
conductivity of 1x10 <sup>-7</sup> cm/sec?	•	

□ Yes □ No

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

Click to enter text.	
Cherto entertext.	

#### D. Site development plan

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

Click to enter text.		

Attach the following documents to the application.

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

Attachment: Click to enter text.

Copy of the closure plan

Attachment: Click to enter text.

Copy of deed recordation for the site

Attachment: Click to enter text.

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

Attachment: Click to enter text.

• Procedures to prevent the occurrence of nuisance conditions

Attachment: Click to enter text.

#### E. Groundwater monitoring

	Is groundwater monitoring currently conducted at this site, or are any wells available for groundwater monitoring, or are groundwater monitoring data otherwise available for the sludge lagoon(s)?
	□ Yes □ No
	If groundwater monitoring data are available, provide a copy. Provide a profile of soil types encountered down to the groundwater table and the depth to the shallowest groundwater as a separate attachment.
	Attachment: <u>Click to enter text.</u>
S	Section 12. Authorizations/Compliance/Enforcement (Instructions Page 55)
A	a. Additional authorizations
	Does the permittee have additional authorizations for this facility, such as reuse authorization, sludge permit, etc?
	☐ Yes ☒ No
	If yes, provide the TCEQ authorization number and description of the authorization:
В	3. Permittee enforcement status
	Is the permittee currently under enforcement for this facility?
	□ Yes ⊠ No
	Is the permittee required to meet an implementation schedule for compliance or enforcement?
	□ Yes ⊠ No
	<b>If yes</b> to either question, provide a brief summary of the enforcement, the implementation schedule, and the current status:
	Click to enter text.

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

#### A. RCRA hazardous wastes

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

☐ Yes ☒ No

#### B. Remediation activity wastewater

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

☐ Yes ⊠ No

#### C. Details about wastes received

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

Attachment: Click to enter text.

# Section 14. Laboratory Accreditation (Instructions Page 56)

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

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

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

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

#### **CERTIFICATION:**

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

Printed Name: Robert Holland

Title: Mayor

Signature:

Date: 6-27-2025

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

Section 1. Domestic Drinking Water Supply (Instructions Page 64)
Is there a surface water intake for domestic drinking water supply located within 5 miles downstream from the point or proposed point of discharge?
□ Yes ⊠ No
If <b>no</b> , proceed it Section 2. <b>If yes</b> , provide the following:
Owner of the drinking water supply: <u>Click to enter text.</u>
Distance and direction to the intake: <u>Click to enter text.</u>
Attach a USGS map that identifies the location of the intake.
Attachment: <u>Click to enter text.</u>
Section 2. Discharge into Tidally Affected Waters (Instructions Page 64)
Does the facility discharge into tidally affected waters?
□ Yes ⊠ No
If <b>no</b> , proceed to Section 3. <b>If yes</b> , complete the remainder of this section. If no, proceed to Section 3.
A. Receiving water outfall
Width of the receiving water at the outfall, in feet: 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: <u>State Line Creek</u>
A. Receiving water type
Identify the appropriate description of the receiving waters.
⊠ Stream
Freshwater Swamp or Marsh
Lake or Pond
Surface area, in acres: Click to enter text.
Average depth of the entire water body, in feet: Click to enter text.
Average depth of water body within a 500-foot radius of discharge point, in feet Click to enter text.
Man-made Channel or Ditch
Open Bay
Tidal Stream, Bayou, or Marsh
Other, specify: <u>Click to enter text.</u>
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 <i>upstream</i> of the discharge. For new discharges, characterize the area <i>downstream</i> of the discharge (check one).
Intermittent - dry for at least one week during most years
Intermittent with Perennial Pools - enduring pools with sufficient habitat to maintain significant aquatic life uses
Perennial - normally flowing
Check the method used to characterize the area upstream (or downstream for new dischargers).
USGS flow records
Historical observation by adjacent landowners
Personal observation
Other, specify: Click to enter text

C.	Down	stream perennial confluences		
	List th downs	e names of all perennial streams that tream of the discharge point.	at joi	n the receiving water within three miles
	Okry	Creek		
D.	Downs	stream characteristics		
	Do the	receiving water characteristics charge (e.g., natural or man-made dams	nge v S, poi	vithin three miles downstream of the ands, reservoirs, etc.)?
		Yes 🗵 No		
	If yes,	discuss how.		
	N/A			
E.	Norma	l dry weather characteristics	***************************************	
			body	during normal dry weather conditions.
	Intern	nittent stream.		g venture conditions.
	Date a	nd time of observation: 3/3/25 @ 11:	00.02	
		e water body influenced by stormwa		
		Yes 🗵 No	acci i	anon daring observations:
Se	ction	5. General Characteristics Page 66)	s of	the Waterbody (Instructions
A.	Upstre	am influences		
	Is the i influen	mmediate receiving water upstream ced by any of the following? Check	of that	ne discharge or proposed discharge site nat apply.
		Oil field activities		Urban runoff
	$\boxtimes$	Upstream discharges		Agricultural runoff
		Septic tanks		Other(s), specify: Click to enter text.

B.	Waterb	ody uses		f .
	Observ	ed or evidences of the following use	s. Cl	neck all that apply.
		Livestock watering		Contact recreation
	1999	Irrigation withdrawal		Non-contact recreation
	TO THE	Fishing		Navigation
		Domestic water supply		Industrial water supply
	# 100 # 100	Park activities		Other(s), specify: Click to enter text.
C.	Waterb	ody aesthetics		
	Check of the sur	one of the following that best descri rounding area.	bes 1	the aesthetics of the receiving water and
	e-gre	Wilderness: outstanding natural be clarity exceptional	auty	; usually wooded or unpastured area; water
	X	Natural Area: trees and/or native v fields, pastures, dwellings); water of	egeta clarit	ation; some development evident (from y discolored
	2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Common Setting: not offensive; devor turbid	/elop	oed but uncluttered; water may be colored
	Stridge:	Offensive: stream does not enhance dumping areas; water discolored	e aes	thetics; cluttered; highly developed;

# DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 6.0: INDUSTRIAL WASTE CONTRIBUTION

The following is required for all publicly owned treatment works.

# Section 1. All POTWs (Instructions Page 89)

#### A. Industrial users (IUs)

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

If there are no users, enter 0 (zero).

Categorical IUs:

Number of IUs: o

Average Daily Flows, in MGD: Click to enter text.

Significant IUs - non-categorical:

Number of IUs: o

Average Daily Flows, in MGD: Click to enter text.

Other IUs:

Number of IUs: o

Average Daily Flows, in MGD: Click to enter text.

## B. Treatment plant interference

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

□ Yes ⊠ No

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

Click to enter text.		
The contraction of the state of		

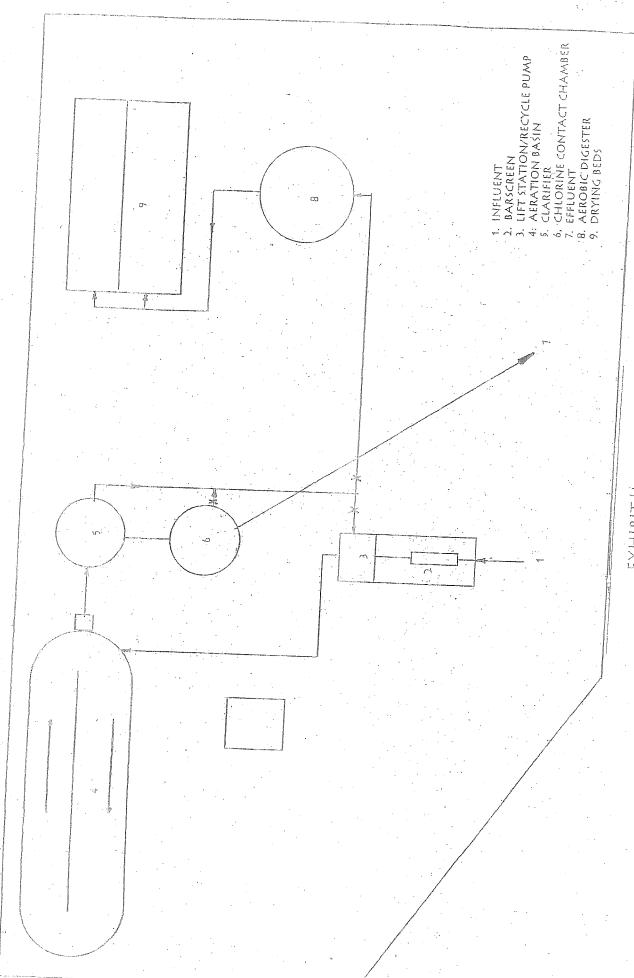
<u>_</u> "	rreatment plant pass tinough
	In the past three years, has your POTW experienced pass through (see instructions)?
	□ Yes ⊠ No
	If yes, identify the dates, duration, a description of the pollutants passing through the treatment plant, and probable cause(s) and possible source(s) of each pass through event. Include the names of the IUs that may have caused pass through.
	Click to enter text.
D.	Pretreatment program
	Does your POTW have an approved pretreatment program?
	□ Yes ⊠ No
	If yes, complete Section 2 only of this Worksheet.
	Is your POTW required to develop an approved pretreatment program?
	□ Yes ⊠ No
	If yes, complete Section 2.c. and 2.d. only, and skip Section 3.
	If no to either question above, skip Section 2 and complete Section 3 for each significant industrial user and categorical industrial user.
Se	ection 2. POTWs with Approved Programs or Those Required to
	Develop a Program (Instructions Page 90)
A.	Substantial modifications
	Have there been any <b>substantial modifications</b> to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18?
	□ Yes □ No
	If yes, identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.
	Click to enter text.
	į.

B. Non-substan	tial modifications		<b>&amp;</b>							
Have there be program that	en any <b>non-sub</b> stantia have not been submitte	l <b>modificatio</b> ed to TCEQ fo	ns to the approved r review and accep	d pretreatment ptance?						
□ Yes										
If yes, identify including the	If yes, identify all non-substantial modifications that have not been submitted to TCEQ, including the purpose of the modification.									
Click to enter	Click to enter text.									
C 750										
	meters above the MAL									
In Table 6.0(1	), list all parameters me	easured above	the MAL in the Po	OTW's effluent						
	uring the last three year	rs. Submit an	attachment if nece	essary.						
	ameters Above the MAL									
Pollutant	Concentration	MAL	Units	Date						
				W						
D. Industrial use										
Has any SIU, ( interferences	CIU, or other IU caused or pass throughs) at yo	or contributed ur POTW in th	d to any problems ne past three years	(excluding s?						
	□ No		•							
If yes, identify of the problem	If yes, identify the industry, describe each episode, including dates, duration, description of the problems, and probable pollutants.									
Click to enter	text.									

# Section 3. Significant Industrial User (SIU) Information and Categorical Industrial User (CIU) (Instructions Page 90)

A.	General information
	Company Name: N/A
	SIC Code: Click to enter text.
	Contact name: Click to enter text.
	Address: Click to enter text.
	City, State, and Zip Code: Click to enter text.
	Telephone number: Click to enter text.
	Email address: Click to enter text.
В.	Process information
	Describe the industrial processes or other activities that affect or contribute to the SIU(s) or CIU(s) discharge (i.e., process and non-process wastewater).
	N/A
	·
-	
$\mathbb{C}$ .	Product and service information
€.	Provide a description of the principal product(s) or services performed.
€.	
€.	Provide a description of the principal product(s) or services performed.
€.	Provide a description of the principal product(s) or services performed.
€.	Provide a description of the principal product(s) or services performed.
€.	Provide a description of the principal product(s) or services performed.
	Provide a description of the principal product(s) or services performed.  N/A
D.	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information
D.	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."
D.	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."  Process Wastewater:
D.	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."
D.	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."  Process Wastewater:
D.	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."  Process Wastewater:  Discharge, in gallons/day: N/A  Discharge Type: Flor Continued Type: Flor Cont
D.	Provide a description of the principal product(s) or services performed.  N/A  Flow rate information  See the Instructions for definitions of "process" and "non-process wastewater."  Process Wastewater:  Discharge, in gallons/day: N/A  Discharge Type:   Continuous  Batch  Intermittent

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



THIBITY

FLOW DIAGRAM FOR THE CITY OF OMAHA WASTEWATER TREATMENT FACILITY

EXHIBIT 5 SITE DRAWING



City of Omaha

Drawer 937

Omaha Texas, 75571

Project: Monthly E. coli

Project Number: [none]

Project Manager: City of Omaha

Reported:

22-Jun-25 17:47

#### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled
Omaha - Effluent - E.coli	A503025-01	Water	03-Mar-25 09:20
Omaha - Effluent - 001	A503026-01	Water	03-Mar-25 09:20
Omaha - Effluent - pH & DO	A503026-02	Water	03-Mar-25 09:25

Eria Crafton



City of Omaha Drawer 937 Omaha Texas, 75571

Project: Monthly Report

Project Number: [none]

Project Manager: City of Omaha

Reported:

22-Jun-25 17:47

A503025-01 (Water) Omaha - Effluent - E.coli 3/3/25 9:20

ALL PROPERTY OF THE PROPERTY O							
Analyte	Result	Rpt Lmt	Units	Batch	Analyzed	Method	Notes
E. Coli	ND	1.00	MPN/100 mI	2510023	3/3/25 11:00	19223BColil	

A503026-01 (Water)

Omaha - Effluent - 001

3/3/25 9:20

nalyte	Result	Rpt Lmt	Units	Batch	Analyzed	Method	Notes
Chloride	39.0	5.00	mg/L	2523062	3/7/25 12:15	M 4500CL1	
Phosphorus	0.937	0.0192	mg/L	2511023	3/10/25 18:54	EPA 200.7	
Carbonaceous BOD	2.30	2.00	mg/L	2510009	3/4/25 14:15	SM 5210B	
Total Suspended Solids	9.60	1.00	mg/L	2510006	3/4/25 14:15	SM 2540 D	
Ammonia as N	ND	0.100	mg/L	2510044	3/7/25 12:30	4500NH3D	
Total Dissolved Solids	254	10.0	mg/L	2510008	3/4/25 10:35	EPA 160.1	

A503026-02 (Water)

Omaha - Effluent - pH & DO

3/3/25 9:25

Analyte	Result	Rpt Lmt	Units	Batch	Analyzed	Method	Notes
Field pH Field Dissolved Oxygen	7.60 6.2		pH Units mg/L	2510018 2510018	3/3/25 9:25 3/3/25 9:25	EPA 150.1 SM4500O G	



City of Omaha Drawer 937

Omaha Texas, 75571

Project: Monthly Report

Project Number: [none]

Project Manager: City of Omaha

Reported:

22-Jun-25 17:47

# Total Metals by EPA 200 Series Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2511023 - EPA 200.7										
Blank (2511023-BLK1) Phosphorus	0.0730	0.0192	mg/L	Prepared: 07-Mar-25 Analyzed: 10-Mar-25						
Blank (2511023-BLK2) Phosphorus	0.0710	0.0192	mg/L	Prepared:	07-Mar-2	5 Analyze	d: 10-Mar	-25		



City of Omaha Drawer 937 Omaha Texas, 75571

Project: Monthly Report

Project Number: [none]

Project Manager: City of Omaha

Reported:

22-Jun-25 17:47

## Wet Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2510006 - No Prep - WetChem										
Blank (2510006-BLK1) Total Suspended Solids	ND	1.00	mg/L	Prepared	& Analyze	:d: 04-Ma	r-25			·
LCS (2510006-BS1) Total Suspended Solids	64.0	1.00	mg/L	Prepared 65.6	& Analyze	ed: 04-Ma 97.6	r-25 80-120			
Duplicate (2510006-DUP1)	So	urce: A5030(	01-03	Prepared	& Analyze	:d: 04-Ma	r-25			
Total Suspended Solids	444	1.00	mg/L		444			0.00	200	
Duplicate (2510006-DUP2) Total Suspended Solids	So:	urce: A50300	01 <b>-02</b> mg/L	Prepared	& Analyze	d: 04-Ma	r-25	0.727	200	
Batch 2510008 - No Prep - WetChem										
Blank (2510008-BLK1) Total Dissolved Solids	ND	10.0	mg/L	Prepared	& Analyze	d: 04-Ma	r-25			
LCS (2510008-BS1) Total Dissolved Solids	631	10.0	mg/L	Prepared 632	& Analyze	d: 04-Ma 99.8	r-25 85-115			
Duplicate (2510008-DUP1)	Sor	urce: A50241	11-01	Prepared	& Analyze	d: 04-Ma	r-25			
Total Dissolved Solids	2670	10.0	mg/L		2670			0.0375	25	
Batch 2510009 - No Prep - WetChem										
Blank (2510009-BLK1) Carbonaceous BOD	ND	2.00	mg/L	Prepared	& Analyze	d: 04-Ma	r-25			A seed and a seed as a see
Blank (2510009-BLK2) Carbonaceous BOD	ND	2.00	mg/L	Prepared	& Analyze	d: 04-Ma	r-25			
LCS (2510009-BS1)				Prepared	& Analyze	d: 04-Ma	-25			
Carbonaceous BOD	192	2.00	mg/L				1.5959-115			
Duplicate (2510009-DUP1)	Sou	urce: A50300	1-01	Prepared	& Analyze	d: 04-Ma	r-25			
Carbonaceous BOD	ND	2.00	mg/L	· · · · · · · · · · · · · · · · · · ·	ND				25	
Duplicate (2510009-DUP2)	Sor	arce: A50300	03-01	Prepared .	& Analyze	d: 04-Mai	:-25			
Carbonaceous BOD	ND	2.00	mg/L	· · · · - <del>*</del> · · · · · · · · · · · · · · · · · · ·	ND				25	



City of Omaha Drawer 937 Omaha Texas, 75571

Project: Monthly Report

Project Number: [none]

Project Manager: City of Omaha

Reported:

22-Jun-25 17:47

## Wet Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2510044 - No Prep - WetChem										
Blank (2510044-BLK1) Ammonia as N	ND	0.100	mg/L	Prepared	& Analyze	d: 07-Ma	r-25			
LCS (2510044-BS1)				Prepared .	& Analyze	:d: 07-Ma	r-25			
Ammonia as N	5.40	0.100	mg/L	5.00		108	85-115			
Duplicate (2510044-DUP1)	Sour	ce: A50300	2-01	Prepared	& Analyze	d: 07-Ma	r-25			
Ammonia as N	2.64	0.100	mg/L		2.55			3.47	25	
Duplicate (2510044-DUP2)	Sour	ce: A50301	8-01	Prepared	& Analyze	d: 07-Ma	r-25			
Ammonia as N	2.59	0.100	mg/L		2.71			4.53	25	
Matrix Spike (2510044-MS1)		ce: A50300			& Analyze					
Ammonia as N	8.11	0.100	mg/L	5.00	2.55	111	70-130			
Matrix Spike (2510044-MS2)		ce: A50301	8-01	Prepared a	& Analyze	d: 07-Ma	r-25			
Ammonia as N	7.54	0.100	mg/L	5.00	2.71	96.6	70-130			
Batch 2523062 - No Prep - WetChem										
Blank (2523062-BLK1)				Prepared .	& Analyze	d: 07-Ma	r-25			
Chloride	ND	5.00	mg/L	and the second						
LCS (2523062-BS1)				Prepared .	& Analyze	:d: 07-Ma	r-25			
Chloride	48.0	5.00	mg/L	50.0		96.0	85-115			
Duplicate (2523062-DUP1)	Sour	ce: A50302	6-01	Prepared .	& Analyze	d: 07-Ma	r-25			
Chloride	39.0	5.00	mg/L		39.0	1-7-date-amount account		0.00	25	
Matrix Spike (2523062-MS1)	Sour	ce: A50302	26-01	Prepared	& Analyze	:d: 07-Ma	r-25			
Chloride	90.0	5.00	mg/L	50.0	39.0	102	85-115			



City of Omaha

Drawer 937

Omaha Texas, 75571

Project: Monthly Report

Project Number: [none]

Project Manager: City of Omaha

Reported:

22-Jun-25 17:47

#### Notes and Definitions

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

SUB Subcontracted

- Field Activities for pH, Dissolved Oxygen, Residual Chlorine, and Temperature are not accredited activites.
- AWWS is not accredited for analyzing drinkingwater samples.
- QAQC may not be included for samples that will not be reported to accrediting authorities. Analyses include MLSS/MLVS and analyses for influent samples.
- NELAP Accredited.
- This report must be copied in full, unless AWWS, Inc. gives permission to do so.



Page 1 of 1



#### AWWS-A

AWWS Analytical Water & Wastewater Services Inc. Arlin Braun 695 Shady Lane Hallsville, TX 75650-

Printed

03/10/2025 13:26

# TABLE OF CONTENTS

#### OMAHA

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

Report Name	Description	
1138366_r02_01_ProjectSamples	SPL Kilgore Project P:1138366 C:AWWS Project Sample	<u>Pages</u>
1138366_r03_03_ProjectResults	Cross Reference t:304 SPL Kilgore Project P:1138366 C:AWWS Project Results t:304	2
1138366_r10_05_ProjectQC	SPL Kilgore Project P:1138366 C:AWWS Project Quality Control Groups	2
1138366_r99_09_CoC1_of_1	SPL Kilgore CoC AWWS 1138366_1_of_1	1
	Total Pages:	6

Email: Kilgore.ProjectManagement@spllabs.com



Report Page 1 of 7



# SAMPLE CROSS REFERENCE

Project 1138366

Printed

3/10/2025

Page 1 of 1

AWWS Analytical Water & Wastewater Services Inc.

Arlin Braun 695 Shady Lane

Hallsville, TX 75650-

Sample	Sample ID	Taken	Time	Received
2386374	OMAHA	03/03/2025	09:20:00	03/05/2025

Bottle 01 8 oz Plastic H2SO4 pH < 2 Bottle 02 Polyethylene 250 mL unpres

Bottle 03 Prepared Bottle: TKN TRAACS Autosampler Vial (Batch 1163800) Volume: 20.00000 mL <== Derived from 01 ( 20 ml )

Method	Bottle	PrepSet	Preparation	OcGroup	Analytical
EPA 300.0 2.1	02	1163980	03/05/2025	1163980	03/05/2025
EPA 351.2 2	03	1163800	03/06/2025	1164161	03/07/2025

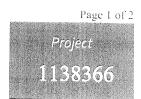
Email: Kilgore.ProjectManagement@spllabs.com

Office: 903-984-0551 \* Fax: 903-984-5914



#### AWWS-A

AWWS Analytical Water & Wastewater Services Inc. Arlin Braun 695 Shady Lane Hallsville, TX 75650-



Printed:

03/10/2025

OMAHA

#### **RESULTS**

			Sample	Results					
Л	2386374 OMAHA	Collected by: Client Taken: 03/03/2025		Analytical Wate 9:20:00		РО:	Received:	03/05	5/2025
É	EPA 300.0 2.1	Prepared;	1163980	03:05:2025	09:16:00	Analyzed 1163980	03:05:2025	 09:16:00	KR.
VELAC VELAC	Parameter Nitrate-Nitrogen Total Sulfate	Results 11.1 <b>27.</b> 6	Un. mg mg	/L 0.226		Flays	C/4.S <b>14797-55-8</b>	**************************************	<i>Bottle</i> 02 02
E	EPA 351.2 2	Prepared:	1163800	03:06 2025	08:40;43	Analyzed 1164161	03.07.2025	(17:45:(10	AM
NELAC	Parameter  Total Kjeldahl Nitrogen	Results <b>0.593</b>	Uni <b>mg</b> /		ennek Personak di Amerikan dan dan dan dan dan dan dan dan dan d	Flags	CAS <b>7727-37-9</b>	- min-raft-faft-til-valdar burduit-mann y-französische opprocess	Boule 03
		S	ample Pro	eparation					
	2386374 ОМАНА		Anger of the State	A Material and Material and Commission of Material And Association of Material And Ass	ng ang diang di Philosoph Americany, ang ang Angalasan Ampya ang	mana penantahan kan um sacra subseks dari punya kan mada saki kaka s	Received:	03/05	72025
		03/03/2025							
		Prepared:		03-05 2025	09:01:53	Calculated	03.05/2025	09:01:53	C.4Z
:	Enviro Fee (per Sampling Group)	Verified					Microsoft on Anna Anna Maria Mar	december of the bound and other excellent residence on	***************************************
E	PA 351.2, Rev 2.0	Prepared:	1163800	03:06:2025	08:40:43	Analyzed 1163800	03:06:2025	08;40;43	MEC
VELAC	TKN Block Digestion	20/20	ml						01



Report Page 3 of 7

Office: 903-984-0551 \* Fax: 903-984-5914

#### AWWS-A

AWWS Analytical Water & Wastewater Services Inc. Arlin Braun 695 Shady Lane Hallsville, TX 75650-

Qualifiers;

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

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

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

These analytical results relate to the sample tested. This report may NOT be reproduced EXCEPT in FULL without written approval of SPL Kilgore. Unless otherwise specified, these test results meet the requirements of NELAC. RL is the Reporting Limit (sample specific quantitation limit) and is at or above the Method Detection Limit (MDL). CAS is Chemical Abstract Service number. RL is our Reporting Limit, or Minimum Quantitation Level. The RL takes into account the Instrument Detection Limit (IDL), Method Detection Limit (MDL), and Practical Quantitation Limit (PQL), and any dilutions and/or concentrations performed during sample preparation (EQL). Our analytical result must be above this RL before we report a value in the 'Results' column of our report (without a 'I' flag). Otherwise, we report ND (Not Detected above RL), because the result is "<" (less than) the number in the RL column, MAL is Minimum Analytical Level and is typically from regulatory agencies. Unless we report a result in the result column, or interferences prevent it, we work to have our RL at or below the MAL.

Bill Room

Bill Peery, MS, VP Technical Services



Page 2 of 2

Project

1138366

Printed:

03/10/2025



Report Page 4 of 7

# **QUALITY CONTROL**



#### AWWS-A

AWWS Analytical Water & Wastewater Services Inc. Arlin Braun 695 Shady Lane Hallsville, TX 75650-



*Project* 1138366

Printed 03/10/2025

Analytical Set	1164161									EP	A 351.2
				В	lank						
Parameter	PrepSet	Reading	MDL	MQL	Units			File			
Total Kjeldahl Nitrogen	1163800	ND	0.00712	0.050	mg/L			127377288			
				C	CCV						
<sup>3</sup> arameter		Reading	Known	Units	Recover <sup>q</sup> o	Limits"		File			
Fotal Kjeldahl Nitrogen		5.18	5.00	mg/L	104	90.0 - 110		127377280			
Fotal Kjeldahl Nitrogen		5.30	5.00	mg/L	106	90.0 - 110		127377289			
Total Kjeldahl Nitrogen		5.33	5.00	mg/L	107	90.0 - 110		127377300			
Fotal Kjeldahl Nitrogen		5.30	5.00	mg/L	106	90.0 - 110		127377311			
Гоtal Kjeldahl Nitrogen		5.36	5.00	mg/L	107	90.0 - 110		127377318			
Total Kjeldahl Nitrogen		5.37	5.00	mg/L	107	90.0 - 110		127377319			
				Dup	olicate						
Parameter	Sample		Result	Unknown	,		Unit		RPD		Limit"
Total Kjeldahl Nitrogen	2386190		1.02	1.07			mg/L		4.78		20.0
Total Kjeldahl Nitrogen	2386191		1.01	1.12			mg/L		10.3		20.0
				8	CV						
Parameter		Reading	Known	Units	Recover**	Limits <sup>v</sup> o		File			
Total Kjeldahl Nitrogen		5.44	5.00	mg/L	109	90.0 - 110		127377279			
				LCS	5 Dup						
Parameter	PrepSei	LCS	LCSD		Known	Limits <sup>u</sup> o	LCS"o	LCSD°ō	Units	RPD	Limit <sup>e</sup>
Total Kjeldahl Nitrogen	1163800	5.30	5.41		5.00	90.0 - 110	106	108	mg/L	2.05	20.0
				Mat	. Spike				_		
Parameter	Sample	Spike	Unknown	Known	Units	Recovery "	Limits "v	File			
Total Kjeldahl Nitrogen	2386190	6.09	1.07	5.00	mg/L	100	80.0 - 120	127377294			
Гotal Kjeldahl Nitrogen	2386191	6.21	1.12	5.00	mg/L	102	80.0 - 120	127377297			
Analytical Set	1163980									EPA	300.0 2.
				AWR	L/LOQ C						
<sup>p</sup> arameter		Reading	Known	Units	$Recover_{a}^{\underline{a}}$	Limitsoo		File			
Nitrate-Nitrogen Total		0.0255	0.0226	mg/L	113	70.0 - 130		127373680			
				В	lank						
Parameter	PropSet	Reading	MDL	MQL	Units			File			
Nitrate-Nitrogen Total	1163980	ND	0.00464	0.0226	mg/L			127373681			
Sulfate	1163980	ND	0.160	0.300	mg/L			127373681			
				C	СВ						
		D //	4404	MQL	Units			File			
<u>'arameter</u>	PrepSet	Reading	MDL								
<i>Pacameter</i> Nitrate-Nitrogen Total	PrepSet <b>1163980</b>	Reading 0	0.00464	0.0226				127373673			
Nitrate-Nitrogen Total	•	_			mg/L mg/L			127373673 127373693			
	1163980	0	0.00464	0.0226	mg/L			127373693			
Nitrate-Nitrogen Total Nitrate-Nitrogen Total	1163980 1163980	0	0.00464 0.00464	0.0226 0.0226	mg/L mg/L						

Email: Kilgore.ProjectManagement@spllabs.com



Report Page 5 of 7

# QUALITY CONTROL

#### AWWS-A

AWWS Analytical Water & Wastewater Services Inc. Arlin Braun 695 Shady Lane Hallsville, TX 75650-

Page 2 of 2

Project 1138366

Printed 03/10/2025

				(	CCB						
<u>Parameter</u>	PrepSet	Reading	MDL	MQL	Units			File			
Sulfate	1163980	0.0883	0.160	0.300	mg/L			127373705			
				(	ccv						
<u>Parameter</u>		Reading	Кпоип	Units	Recover\$o	Limits*o		File			
Nitrate-Nitrogen Total		2.40	2.26	mg/L	106	90.0 - 110		127373672			
Nitrate-Nitrogen Total		2.36	2.26	mg/L	104	90.0 - 110		127373692			
Nitrate-Nitrogen Total		2.40	2.26	mg/L	106	90.0 - 110		127373704			
Sulfate		10.3	10.0	mg/L	103	90.0 - 110		127373672			
Sulfate		10.3	10.0	mg/L	103	90.0 - 110		127373692			
Sulfate		10.3	10.0	mg/L	103	90.0 - 110		127373704			
				LC	S Dup						
<u>Parameter</u>	PrepSet	LCS	LCSD		Known	Limits%	$LCS^{o}_{\sigma}$	LCSD%	Units	RPD	Limit*a
Nitrate-Nitrogen Total	1163980	1.23	1.22		1.13	86.3 - 117	109	108	mg/L	0.816	20,0
Sulfate	1163980	5.56	5.55		5.00	85.4 - 124	111	111	mg/L	0.180	20.0
				N	MSD				ū		
Parameter	Sample	MS	MSD	UNK	Кпошп	Limits	MS%	$MSD^{\nu}_{a}$	Units	RPD	Liunit%
Nitrate-Nitrogen Total	2385991	27.9	29.4	2.45	22.6	80.0 - 120	113	119	mg/L	5.73	20.0
Sulfate	2385991	1190	1240	1090	100	80.0 - 120	100	150 *	mg/L	40.0 *	20.0
Nitrate-Nitrogen Total	2386004	29.2	30.3	0.729	22.6	80.0 - 120	126 *	131 *	mg/L	3.79	20.0
Sulfate	2386004	400	418	317	100	80.0 - 120	83.0	101	mg/L	19.6	20.0

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

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

Blank - Method Blank (reagent water or other blank matrices that contains all reagents except standard(s) and is processed simultaneously with and under the same  $conditions \ as \ samples; \ carried \ through \ preparation \ and \ analytical \ procedures \ exactly \ like \ a \ sample; \ monitors); \ CCB - Continuing \ Calibration \ Blank; \ CCV - Continuing \ CCB - CCB -$ Calibration Verification (same standard used to prepare the curve; typically a mid-range concentration; verifies the continued validity of the calibration curve); MSD -Matrix Spike Duplicate (replicate of the matrix spike; same solution and amount of target analyte added to the MS is added to a third aliquot of sample; quantifies matrix bias and precision.); LCS Dup - Laboratory Control Sample Duplicate (replicate LCS; analyzed when there is insufficient sample for duplicate or MSD; quantifies  $accuracy \ and \ precision.); \ AWRL/LOQC - Ambient Water \ Reporting \ Limit/LOQC heck \ Std; \ ICV - Initial \ Calibration \ Verification \ Applied \ Ap$ 

Email: Kilgore.ProjectManagement@spllabs.com



Report Page 6 of 7

#### 1138366 CoC Print Group 001 of 001

#### OMAHA

Samples Submitted By:						7			Lab	orato	y Cha	in-of-	Gusto	ndv			On Diction
Name: Evin Crafton Company: AWWS, INC						AWWS, INC.											
Company: AWWS, INC							Anai	ytica	ıl Wa		nd Wa			Servi	ces. I	nc.	
Address:					_						SSO; Phor						
						#Ayangshietgand									Regu		
City, St Zip:					-								7				
Phone:	Fax:				_					hos							
Project Number: Project Description:						AWWS Project	Manager:		7	1 1							
Sample Identification/Location	Dutu	Time	Muarix	Grab/ Comp	load Y/N	Preservative	No. Conters	P/G	NY N	NO3.N							
OMAHA	3/3/25	0920	NPW	G	4	HISOH	Conters	P	×				+-	┼─	$\vdash$		23 863
			NPW	G	V	C001	1	ρ		X			-	_			182 200
45 - 45 - 45 - 45 - 45 - 45 - 45 - 45 -		ļ	<u> </u>	<u> </u>		-	<del> </del>	<u>                                     </u>		7	+		+	-			
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## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

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

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

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

The City of Omaha (CN600647416) operates the City of Omaha wastewater treatment plant (RN101919934), an activated sludge, extended aeration process plant with an aeration basin (racetrack), clarifier, and chlorine contact chamber. The facility is located at approximately 2,800 feet southwest of the intersection of U.S. Highways 67 and 259, in Omaha, Morris County, Texas 75571. This application is for a renewal to discharge at an annual average flow of 200,000 gallons per day of treated domestic wastewater via Outfall 001.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD<sub>5</sub>), total suspended solids (TSS), ammonia nitrogen (NH<sub>3</sub>-N), and *Escherichia coli*. Additional pollutants are included in the Domestic Technical Report 1.0, Section 7 Pollutant Analysis of Treated Effluent in the permit application package. Domestic Wastewater is treated by an activated sludge, extended aeration process plant and the treatment units include a bar screen, aerobic digester, clarifier, sludge drying beds and a chlorine contact chamber.

Ms. Ern Crafton Page 2 August 1, 2025 Permit No. WO0010239001

APPLICATION. City of Omaha, P.O. Box 937, Omaha, Texas 75571 has applied to the Texas Commission on Environmental Quality (TCEQ) to renew Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0010239001 (EPA I.D. No. TX0071633) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 200,000 gallons per day. The domestic wastewater treatment facility is located approximately 2,800 feet southwest of the intersection of U.S. Highway 67, and 259 on Sawmill Road, in the city of Omaha, in Morris County, Texas 75571. The discharge route is from the plant site to an unnamed tributary; thence to Okry Creek; thence to Boggy Creek; thence to Big Cypress Creek Below Lake Sandlin. TCEQ received this application on July 29\_2025. The permit application will be available for viewing and copying at Omaha City Hall, 0,305 White Oak Avenue, Omaha, in Morris 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: <a href="https://www.tceq.texas.gov/permitting/wastewater/pending-">https://www.tceq.texas.gov/permitting/wastewater/pending-</a> permits/tpdes-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application. https://gisweb.tceq.texas.gov/LocationMapper/?marker=-94.739722,33.175555&level=18

Please submit the complete response, addressed to my attention by August 15, 2025. If you should have any questions, please do not hesitate to contact me by phone at (512) 239-2441 or by email at Francesca.Findlay@tceq.texas.gov the base december another and the threather was referring distribute and the distribute of Sincerely.

Dran Sindley

Francesca Findlay Application Review and Processing Team (MC148) Water Quality Division Texas Commission of Environmental Quality application. Please read it varietially and melicare if it contains any enters of or instina-

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Enclosure(s)

Ms. Sara Bran, Treasurer, AWWS, Inc., 695 Shady Lane, Hallsville, Texas 75650 CC:

# Francesca Findlay

From: Sent: To: Subject: Attachments:	AWWS, Inc. <awwsinc@gmail.com> Tuesday, August 26, 2025 7:41 AM Francesca Findlay Re: WQ0010239001 City of Omaha WQ0010239001 Omaha Payment Submittal Form.pdf</awwsinc@gmail.com>
Francesca, Is this what you are looking fo Thank you, Erin	or for the receipt/voucher number?
On Mon, Aug 25, 2025 at 3:23	PM Francesca Findlay < <u>Francesca.Findlay@tceq.texas.gov</u> > wrote:
Good afternoon,	
<ol> <li>I do not have the recapplication.</li> </ol>	ments, and I have noticed that I am missing a few items.  ceipt number or a voucher number for the payment of the  Spanish Plain Language Summary.  have any questions.
Thank you,	
Francesca Findlay	
License & Permit Speciali	ist
ARP Team   Water Quali	ity Division
512-239-2441	

### Texas Commission on Environmental Quality



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

How is our customer service? Fill out our online customer satisfaction survey at <a href="http://www.tceq.texas.gov/customersurvey">http://www.tceq.texas.gov/customersurvey</a>.

From: AWWS, Inc. <a href="mailto:awwsinc@gmail.com">awwsinc@gmail.com</a> >
<b>Sent:</b> Friday, August 22, 2025 10:38 AM
To: Francesca Findlay < Francesca. Findlay@tceq.texas.gov>

Subject: WQ0010239001 City of Omaha

Francesca,

This email is in response to your email sent 8/1/2025,

For Item 1, the Plain Language Summary is attached. I have a question about this. On page 6 of the application, Section 8 Item E. 1. the application states if the answer is no, skip to Section 9. The plain Lanuguage Summary Template is in Section E.F. This reads that the plain language summary is skipped if you answer no to Section 8, Item E. 1. Can you clarify this?

Item 2. The physical description of the location in Section iii, item 25 of the Core Data is correct.

Item 3. There is one small correction that is needed. There is an extra '0' in front of the address for City Hall. I have attached the document with the needed correction highlighted.

Do you need me to mail a copy of this response as well?

Thank you,

## Erin Crafton

#### Francesca Findlay

From: AWWS, Inc. <awwsinc@gmail.com>
Sent: Friday, August 22, 2025 10:38 AM

**To:** Francesca Findlay

**Subject:** WQ0010239001 City of Omaha

**Attachments:** 02\_Attachment 2 - Plain Language Summary - 20972.pdf; Correction needed.pdf

#### Francesca,

This email is in response to your email sent 8/1/2025,

For Item 1, the Plain Language Summary is attached. I have a question about this. On page 6 of the application, Section 8 Item E. 1. the application states if the answer is no, skip to Section 9. The plain Lanuguage Summary Template is in Section E.F. This reads that the plain language summary is skipped if you answer no to Section 8, Item E. 1. Can you clarify this?

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Do you need me to mail a copy of this response as well?

Thank you, Erin Crafton