

 ENVIRONMENTAL QUALITY	OFFICE OF WATER QUALITY INSPECTION REPORT			
	AFIN: 46-00237		PERMIT #: AR0048691	
	COUNTY: 46 Miller		PDS #: 133184	
	GPS LAT: 33.503137 LONG: -94.017011 LOCATION: Entrance			
FACILITY INFORMATION		INSPECTION INFORMATION		
NAME: City of Texarkana-North WWTP LOCATION: 8301 Sanderson Lane CITY: Texarkana		FACILITY TYPE: 1 - Municipal INSPECTOR ID#: 148393 S - State		
		FACILITY EVALUATION RATING: 4 - Satisfactory INSPECTION TYPE: SSO/Collection System		
		DATE(S): 3/19/2025 ENTRY TIME: 11:34 EXIT TIME: 11:57		
		PERMIT EFFECTIVE DATE: 11/1/2020 PERMIT EXPIRATION DATE: 10/31/2025		
RESPONSIBLE OFFICIAL				
NAME: / TITLE Gary Smith / Executive Director COMPANY: City of Texarkana-North WWTP MAILING ADDRESS: P.O Box 2008 CITY, STATE, ZIP: Texarkana TX 75504 PHONE & EXT: / FAX: 903-793-0610 / EMAIL: gsmith@txkusa.org		FAYETTEVILLE SHALE RELATED: N FAYETTEVILLE SHALE VIOLATIONS: N		
CONTACTED DURING INSPECTION: ***		INSPECTION PARTICIPANTS		
		NAME/TITLE/PHONE/FAX/EMAIL/ETC.: Scott: Maintenance Supervisor		
AREA EVALUATIONS				
(S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)				
S	PERMIT	**	FLOW MEASUREMENT	**
**	RECORDS/REPORTS	**	LABORATORY	**
**	OPERATION & MAINTENANCE	**	EFFLUENT/RECEIVING WATER	**
**	SAMPLING	**	SLUDGE HANDLING/DISPOSAL	**
S	OTHER: Collection System			

SUMMARY OF FINDINGS	
A faulty seal on one of the two pumps for Sugar Ridge Lift Station was noted during the inspection. This is a violation of Part III, Section B(1.). Mr. Scott stated during the inspection that maintenance was scheduled to replace the seal. No further response is required.	
GENERAL COMMENTS	
On March 19, 2025 an SSO Collection System inspection was performed for the City of Texarkana North WWTP. The system consists of gravity-fed piping to ten lift stations located throughout the city. During the inspection I visited three of the ten lift stations. Lift stations are checked daily and Mr. Scott maintains adequate inventory of spare parts should maintenance needs arise.	
- Sugar Ridge Lift Station: One of the two pumps needed maintenance at the time of inspection due to a failing seal that will not allow the pump to hold a prime. Mr. Scott stated that the needed maintenance has already been planned (see photos) - Sammy Lane Lift Station: No operation issues noted at the time of inspection - U of A Lift Station: No operation issues noted at the time of inspection	

INSPECTOR'S SIGNATURE:  Elizabeth Givens	DATE: 4/16/2025
SUPERVISOR'S SIGNATURE:  Michael Young	DATE: 04/24/2025

COLLECTION SYSTEM INSPECTION AND OVERALL RATING		☐ S ☒ M ☐ U ☐ NA ☐ NE
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: <u>Gravity flow > 10 Lift stations > forced main> main lift station > WWTP > sludge pumped to Texas</u>		
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS:		
FEET OF SEWER SYSTEM: <u>unknown</u>		
AGE OF SYSTEM: <u>50+</u>		
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER (EXPLAIN): <u>I&I</u>	☒ Y ☐ N ☐ NA ☐ NE	
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE):	☒ Y ☐ N ☐ NA ☐ NE	
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:	☒ Y ☐ N ☐ NA ☐ NE	
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DATE AND LOCATION OF EACH):	☐ Y ☒ N ☐ NA ☐ NE	
PUMP STATIONS		☐ S ☐ M ☐ U ☐ NA ☐ NE
NUMBER OF PUMP STATIONS IN SYSTEM: <u>10</u>	NUMBER WITH BACKUP POWER: <u>10</u>	
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: <u>Daily</u>		
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOGS KEPT: <u>Yes</u>		
ADEQUATE INVENTORY OF SPARE PARTS: <u>Yes</u>		
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E. SCADA OR AUTO DIALERS): <u>Auto-dialers</u>		
BRIEF SUMMARY OF EMERGENCY PROCEDURES: <u>Generators are available, some have backup generators located onsite</u>		
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): <u>3</u>		
SATELLITE SYSTEMS		☐ S ☐ M ☐ U ☐ NA ☐ NE
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS:		
TYPE(S) OF WASTE WATER RECEIVED: ☐ RESIDENTIAL ☐ COMMERCIAL ☐ INDUSTRIAL ☐ OTHER:		
BRIEFLY DESCRIBE THE SATELLITE SYSTEM:		
ANY KNOWN PROBLEMS WITH SATELLITE SYSTEM:		
NAME, ADDRESS AND PHONE NUMBER OF PERSON RESPONSIBLE FOR SATELLITE SYSTEM:		

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)	
GENERAL INFORMATION AND OVERALL EVALUATION	☒ S ☐ M ☐ U ☐ NA
NAME AND/OR LOCATION OF PUMP STATION: <u>Sanderson Lane</u>	
TYPE(S) OF WASTE WATER RECEIVED: ☒ RESIDENTIAL ☐ COMMERCIAL ☐ INDUSTRIAL ☐ OTHER:	
NUMBER OF PUMPS: <u>2</u>	NUMBER OPERATIONAL: <u>2</u>
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	☒ S ☐ M ☐ U ☐ NA ☐ NE
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	☐ Y ☒ N ☐ NA ☐ NE
GENERAL OPERATION AND MAINTENANCE	☒ S ☐ M ☐ U ☐ NA
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAGE OF UNRELATED EQUIPMENT:	☒ S ☐ M ☐ U ☐ NA ☐ NE
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVENT UNAUTHORIZED ACCESS AND/OR TAMPERING:	☒ S ☐ M ☐ U ☐ NA ☐ NE
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED, GRATED OR OTHERWISE PROTECTED:	☒ S ☐ M ☐ U ☐ NA ☐ NE
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIPMENT PROPERLY INSTALLED AND MAINTAINED:	☒ S ☐ M ☐ U ☐ NA ☐ NE
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIPMENT (BELTS, PULLEYS, DRIVESHAFTS, ETC.) :	☒ S ☐ M ☐ U ☐ NA ☐ NE
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONDENSATION AND/OR GASES AND FUMES:	☒ S ☐ M ☐ U ☐ NA ☐ NE
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAINTENANCE:	☒ S ☐ M ☐ U ☐ NA ☐ NE
SEALS, VALVES AND PACKING ADEQUATELY MAINTAINED TO PREVENT LEAKS:	☒ S ☐ M ☐ U ☐ NA ☐ NE
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN WET WELLS:	☐ S ☒ M ☐ U ☐ NA ☐ NE
BACKUP POWER AND ALARMS	☒ S ☐ M ☐ U ☐ NA
PROVISIONS FOR GENERATOR AND/OR EMERGENCY TRANSFER PUMP:	☒ S ☐ M ☐ U ☐ NA ☐ NE
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT INFORMATION POSTED:	☒ S ☐ M ☐ U ☐ NA ☐ NE
SCADA SYSTEM (LIST PARAMETERS MONITORED): <u>Power loss and level monitoring</u>	☒ Y ☐ N ☐ NA ☐ NE

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)	
GENERAL INFORMATION AND OVERALL EVALUATION	☐ S ☒ M ☐ U ☐ NA
NAME AND/OR LOCATION OF PUMP STATION: <u>Sugar Ridge</u>	
TYPE(S) OF WASTE WATER RECEIVED: ☒ RESIDENTIAL ☐ COMMERCIAL ☐ INDUSTRIAL ☐ OTHER:	
NUMBER OF PUMPS: <u>2</u>	NUMBER OPERATIONAL: <u>1</u>
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	☐ S ☒ M ☐ U ☐ NA ☐ NE
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	☐ Y ☒ N ☐ NA ☐ NE
GENERAL OPERATION AND MAINTENANCE	☒ S ☐ M ☐ U ☐ NA
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAGE OF UNRELATED EQUIPMENT:	☒ S ☐ M ☐ U ☐ NA ☐ NE
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVENT UNAUTHORIZED ACCESS AND/OR TAMPERING:	☒ S ☐ M ☐ U ☐ NA ☐ NE
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED, GRATED OR OTHERWISE PROTECTED:	☒ S ☐ M ☐ U ☐ NA ☐ NE
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIPMENT PROPERLY INSTALLED AND MAINTAINED:	☒ S ☐ M ☐ U ☐ NA ☐ NE
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIPMENT (BELTS, PULLEYS, DRIVESHAFTS, ETC.) :	☒ S ☐ M ☐ U ☐ NA ☐ NE
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONDENSATION AND/OR GASES AND FUMES:	☒ S ☐ M ☐ U ☐ NA ☐ NE
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAINTENANCE:	☒ S ☐ M ☐ U ☐ NA ☐ NE
SEALS, VALVES AND PACKING ADEQUATELY MAINTAINED TO PREVENT LEAKS:	☐ S ☒ M ☐ U ☐ NA ☐ NE
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN WET WELLS:	☒ S ☐ M ☐ U ☐ NA ☐ NE
BACKUP POWER AND ALARMS	☒ S ☐ M ☐ U ☐ NA
PROVISIONS FOR GENERATOR AND/OR EMERGENCY TRANSFER PUMP:	☒ S ☐ M ☐ U ☐ NA ☐ NE
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT INFORMATION POSTED:	☒ S ☐ M ☐ U ☐ NA ☐ NE
SCADA SYSTEM (LIST PARAMETERS MONITORED):	☒ Y ☐ N ☐ NA ☐ NE

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)	
GENERAL INFORMATION AND OVERALL EVALUATION	☒ S ☐ M ☐ U ☐ NA
NAME AND/OR LOCATION OF PUMP STATION: <u>U of A</u>	
TYPE(S) OF WASTE WATER RECEIVED: ☒ RESIDENTIAL ☒ COMMERCIAL ☒ INDUSTRIAL ☐ OTHER:	
NUMBER OF PUMPS: <u>2</u>	NUMBER OPERATIONAL: <u>2</u>
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	☒ S ☐ M ☐ U ☐ NA ☐ NE
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	☐ Y ☒ N ☐ NA ☐ NE
GENERAL OPERATION AND MAINTENANCE	☒ S ☐ M ☐ U ☐ NA
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAGE OF UNRELATED EQUIPMENT:	☒ S ☐ M ☐ U ☐ NA ☐ NE
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVENT UNAUTHORIZED ACCESS AND/OR TAMPERING:	☒ S ☐ M ☐ U ☐ NA ☐ NE
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED, GRATED OR OTHERWISE PROTECTED:	☒ S ☐ M ☐ U ☐ NA ☐ NE
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIPMENT PROPERLY INSTALLED AND MAINTAINED:	☒ S ☐ M ☐ U ☐ NA ☐ NE
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIPMENT (BELTS, PULLEYS, DRIVESHAFTS, ETC.) :	☒ S ☐ M ☐ U ☐ NA ☐ NE
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONDENSATION AND/OR GASES AND FUMES:	☒ S ☐ M ☐ U ☐ NA ☐ NE
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAINTENANCE:	☒ S ☐ M ☐ U ☐ NA ☐ NE
SEALS, VALVES AND PACKING ADEQUATELY MAINTAINED TO PREVENT LEAKS:	☒ S ☐ M ☐ U ☐ NA ☐ NE
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN WET WELLS:	☒ S ☐ M ☐ U ☐ NA ☐ NE
BACKUP POWER AND ALARMS	☒ S ☐ M ☐ U ☐ NA
PROVISIONS FOR GENERATOR AND/OR EMERGENCY TRANSFER PUMP:	☒ S ☐ M ☐ U ☐ NA ☐ NE
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT INFORMATION POSTED:	☒ S ☐ M ☐ U ☐ NA ☐ NE
SCADA SYSTEM (LIST PARAMETERS MONITORED): <u>Power loss and level monitoring</u>	☒ Y ☐ N ☐ NA ☐ NE

Office of Water Quality Photographic Evidence Sheet

Location:	City of Texarkana-North WWTP		
Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	11:34
		Photo #:	1
Description:	Sanderson Lane wet-well		



Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	
		Photo #:	2
Description:	Sanderson Lane electrical components and pumps		



Office of Water Quality Photographic Evidence Sheet

Location:	City of Texarkana-North WWTP		
Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	11:35
		Photo #:	3
Description:	View of pump run hours for Sanderson Lane		



Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	11:36
		Photo #:	4
Description:	Overview of Sanderson Lane Lift Station		



Office of Water Quality Photographic Evidence Sheet

Location:	City of Texarkana-North WWTP		
Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	11:45
		Photo #:	5
Description:	Sugar Ridge Lift Station: Electrical components and pumps: One pump in need of seal replacement		



Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	11:45
		Photo #:	6
Description:	Wet-well for Sugar Ridge Lift Station		



Office of Water Quality Photographic Evidence Sheet

Location:	City of Texarkana-North WWTP		
Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	11:45
		Photo #:	7
Description:	Pump run hours for Sugar Ridge		



Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	11:53
		Photo #:	8
Description:	Electrical components for U of A Lift Station		



Office of Water Quality Photographic Evidence Sheet

Location:	City of Texarkana-North WWTP		
Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	11:53
		Photo #:	9
Description:	Pump run hours for U of A Station		



Photographer:	Elizabeth Givens	Date:	3/19/2025
Witness:		Time:	11:55
		Photo #:	10
Description:	Wet-well for U of A Lift Station		



Office of Water Quality Photographic Evidence Sheet

Photographer:	Elizabeth Givens	Date:	3/19/2025	Time:	11:57
Witness:				Photo #:	11
Description:	Overview of U of A Lift Station				



From: TWU-Smith, Gary <gsmith@txkusa.org>
Sent: Monday, May 12, 2025 11:46 AM
To: Water-Inspection-Report@adeq.state.ar.us
Subject: Response to Inspection Reports 133183-INSP and 133184-INSP
Attachments: 133183-INSP.pdf; 133184-INSP.pdf; Arkansas Insp Response 05 12 2025.doc; NTWWTP 2024 Inspection Response Paperwork.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Please find attached documentation requested per the above inspections. Thank you

Gary Smith, P.E.
Executive Director
Texarkana Water Utilities



Texarkana Water Utilities

801 Wood Street, P.O. Box 2008, Texarkana, Texas 75504

(903) 798-3800 Phone
711 TTY
(903) 791-0724 Fax

May 12, 2025

Arkansas Department of Energy and Environment
Attn: Office of Water Quality Compliance Branch
Elizabeth Givens, Inspector
5301 Northshore Drive
North Little Rock, AR 72218

RE: City of Texarkana-North WWTP Inspection- PDS#133183 & PDS#133184
AFIN: 46-00237 Permit No.: AR0048691

Dear Ms. Givens,

After reviewing the "Summary of Findings" the following was addressed.

- NCR was completed for May 2024 and submitted
- NCR was completed for December 2024 and submitted
- November 2024 CBOD Calculation check was performed. It was found to be a clerical error in our WIMS program and has been corrected on the DMR. Supporting documentation is attached.
- The repair was completed on the lift station and photographs are attached.

If you need anything else or have any questions, please do not hesitate to contact me. Thank you

Gary L. Smith
Executive Director
Texarkana Water Utilities

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(l)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit #:		AR0048691	Permittee:		TEXARKANA, CITY OF-NORTH WWTP		Facility:		TEXARKANA, CITY OF-NORTH WWTP											
Major:		No	Permittee Address:		801 WOOD STREET TEXARKANA, AR 75501		Facility Location:		8301 SANDERSON LANE TEXARKANA, AR 71854											
Permitted Feature:		001 External Outfall	Discharge:		001-A 001-MONTHLY-TRTD MUNICIPAL WW															
Report Dates & Status		Monitoring Period:		From 05/01/24 to 05/31/24		DMR Due Date:		06/25/24		Status:		NetDMR Validated								
Considerations for Form Completion																				
Report flow as monthly average & daily maximum in MGD (million gallons/day). (S) Use Overflows (74062) to report total number of SSOs/Month. Use Overflow volume (74063) to report total volume of SSOs in gallons/month. Report "0", if no overflows during the entire month. See Part II. 6. (SSO Condition). 46-00237																				
Principal Executive Officer		First Name:		Gary		Title:		Executive Director		Telephone:		970-798-3800								
		Last Name:		Smith																
No Data Indicator (NODI)																				
Form NODI: -																				
Code	Parameter Name	Monitoring Location	Season	# Param	NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	=	8.6	>=	5.0 INST MIN								19 - mg/L	0	03/30 - Three Per Month	GR - Grab
00400	pH	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	=	7.99	>=	6.0 MINIMUM				=	7.99		12 - SU	0	03/30 - Three Per Month	GR - Grab	
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	=	28.1	<=	118.8 MO AVG	26 - lb/d	=	7.04	<=	15.0 MO AVG		12.0	19 - mg/L	0	03/30 - Three Per Month	CP - Composite
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	=	0.21	<=	31.7 MO AVG	26 - lb/d	=	0.042	<=	4.0 MO AVG		0.07	19 - mg/L	0	03/30 - Three Per Month	CP - Composite
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	=	0.569	<=	0.683	03 - MGD	=	0.95 DAILY MX	<=	0.95 DAILY MX		03 - MGD		0	01/01 - Daily	TM - Totalizer
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	=	1251.0	<=	3800.0 MO AVG	26 - lb/d	=	1251.0	<=	1251.0		1251.0	19 - mg/L	0	01/30 - Monthly	GR - Grab
74055	Coliform, fecal general	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	=	44.4	<=	200.0 30DA GEO		=	196.0	<=	400.0 7 DA GEO			13 - #/100mL	0	03/30 - Three Per Month	GR - Grab
74062	Overflows	S - See Comments	0	--	Sample Permit Req. Value NODI	=	0.0		Req Mon MO TOTAL	93 - occur/mo								0	999 - See Comments	999 - See Comments
74063	Overflow volume [SS0 volume, CS0 volume]	S - See Comments	0	--	Sample Permit Req. Value NODI	=	0.0		Req Mon MO TOTAL	57 - gal								0	999 - See Comments	999 - See Comments
					Sample	=	15.2			26 - lb/d	=	3.5				5.4	19 - mg/L		03/30 - Three Per Month	CP - Composite

80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	-	Permit Req. <=	79.2 MO AVG	26 - lb/d	<=	10.0 MO AVG	<=	15.0 7 DA AVG	19 - mg/L	0	03/30 - Three Per Month	CP - Composite
					Value NOD										
81020	Sulfate	1 - Effluent Gross	0	-	Sample =	270.2	26 - lb/d	=	270.2	=	270.2	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req. <=	480.0 MO AVG	26 - lb/d		Req Mon MO AVG		Req Mon 7 DA AVG	19 - mg/L	0	01/30 - Monthly	GR - Grab
					Value NOD										

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Corrected DMR to reflect lab results for Sulfates and TDS loading re-calculated using instantaneous flow for the grab sample calculations.

Attachments

Name	Type	Size
May2024NTWWTPNCRSigned.pdf	pdf	401044.0
MaysignedSSO.pdf	pdf	3353466.0

Report Last Saved By

TEXARKANA, CITY OF-NORTH WWTP

User: SANDRA.KEY@TXKUSA.ORG
Name: Sandra Key
E-Mail: sandra.key@txkusa.org
Date/Time: 2025-05-12 10:20 (Time Zone: -05:00)

Report Last Signed By

User: GSMITH@TXKUSA.ORG
Name: Gary Smith
E-Mail: gsmith@txkusa.org
Date/Time: 2025-05-12 10:36 (Time Zone: -05:00)

NON-COMPLIANCE REPORT

Arkansas Department of Environmental Quality
Office of Water Quality – Enforcement Branch
5301 Northshore Drive
North Little Rock, AR 72118

RE: Permit No: AR0048691 Discharge Number: 001-A
Facility: Texarkana, CITY OF-NORTH WWTP
Address: 8301 Sanderson Lane
City: Texarkana State: AR Zip: 71854
Contact: Gary Smith, Executive Director Phone: 903-798-3821

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
05-04-2024	Sulfate (MO AVG, lb/d)	493.59	MO AVG	<=480.0 MO AVG

We feel this problem was due to:

Grab sample was calculated with 24hour flow rate and not flow at the time of Grab.

We plan on correcting the problem in this manner:

After speaking with ADEQ, Grab sample will be calculated with Flow at the time sample was taken.

Time estimated that it will take to correct problem:

Immediate Correction

Sincerely,



Submitted By:

5-12-2025

Date

☐ Submitted electronically via NetDMR

Certification Statement: 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 that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (Revised March 2016)

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(f)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit		Permittee:		Facility:															
Permit #:	AR0048691	Permittee:	TEXARKANA, CITY OF-NORTH WWTP	Facility:	TEXARKANA, CITY OF-NORTH WWTP														
Major:	No	Permittee Address:	801 WOOD STREET TEXARKANA, AR 75501	Facility Location:	8301 SANDERSON LANE TEXARKANA, AR 71854														
Permitted Feature:		Discharge:																	
001 Extrenal Outfall		001-A 001-MONTHLY-TRTD MUNICIPAL WW																	
Report Dates & Status																			
Monitoring Period:		DMR Due Date:		Status:															
From 10/01/24 to 10/31/24		11/25/24		NetDMR Validated															
Considerations for Form Completion																			
Report flow as monthly average & daily maximum in MGD (million gallons/day). (S) Use Overflows (74062) to report total number of SSOs/Month. Use Overflow volume (74063) to report total volume of SSOs in gallons/month. Report "0", if no overflows during the entire month. See Part II, 6. (SSO Condition). 46-00237																			
Principal Executive Officer																			
First Name:		Title:		Telephone:															
Gary		Executive Director		970-798-3800															
Last Name:																			
Smith																			
No Data Indicator (NODI)																			
Form NODI: --																			
Code	Parameter Name	Monitoring Location	Season	# Param. NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	# of Ex.	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	= 7.3				>= 5.0 INST MIN						19 - mg/L	0	03/30 - Three Per Month	GR - GRAB
00400	pH	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	= 6.03				>= 6.0 MINIMUM						12 - SU	0	03/30 - Three Per Month	GR - GRAB
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	= 22.3		26 - lb/d		= 5.94			9.2			19 - mg/L	0	03/30 - Three Per Month	CP - COMPOS
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	= 3.07		26 - lb/d		= 0.818			1.22			19 - mg/L	0	03/30 - Three Per Month	CP - COMPOS
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	= 0.484		03 - MGD		= 0.518			0.95 DAILY MX 03 - MGD				0	01/01 - Daily	TM - TOTALZ
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI	= 375.0		26 - lb/d		= 150.0			150.0			19 - mg/L	0	01/30 - Monthly	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	1	--	Sample Permit Req. Value NODI	= 4.0				= 91.0			2000.0 7 DA GEO			13 - #/100mL	0	03/30 - Three Per Month	GR - GRAB
74062	Overflows	S - See Comments	0	--	Sample Permit Req. Value NODI	= 0.0		93 - occur/mo		= 93 - occur/mo							0	999 - See Comments	999 - See Comments
74063	Overflow volume [SSD volume, CSO volume]	S - See Comments	0	--	Sample Permit Req. Value NODI	= 0.0		57 - gal		= 57 - gal							0	999 - See Comments	999 - See Comments
					Sample	= 10.3		26 - lb/d		= 3.2			6.3			19 - mg/L		03/30 - Three Per Month	CP - COMPOS

80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	—	Permit Req Value NODI	<=	79.2 MO AVG	26 - lb/d	<=	10.0 MO AVG	<=	15.0 7 DA AVG	19 - mg/L	0	03/30 - Three Per Month	CP - COMPOS
81020	Sulfate	1 - Effluent Gross	0	—	Sample Permit Req Value NODI	=	100.1 480.0 MO AVG	26 - lb/d 26 - lb/d	=	40.0 Req Mon MO AVG	=	40.0 Req Mon 7 DA AVG	19 - mg/L 19 - mg/L	0	01/30 - Monthly 01/30 - Monthly	GR - GRAB GR - GRAB

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

Name	Type	Size
October2024SSO.pdf	pdf	237298.0

Report Last Saved By

TEXARKANA, CITY OF-NORTH WWTP

User: SANDRA.KEY@TXKUSA.ORG

Name: Sandra Key

E-Mail: sandra.key@txkusa.org

Date/Time: 2024-11-14 13:19 (Time Zone: -06:00)

Report Last Signed By

User: GSMITH@TXKUSA.ORG

Name: Gary Smith

E-Mail: gsmith@txkusa.org

Date/Time: 2024-11-18 15:51 (Time Zone: -06:00)

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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Permit		Permittee:		Facility:	
Permit #:	AR0048691	Permittee Address:	TEXARKANA, CITY OF-NORTH WWTP	Facility Location:	TEXARKANA, CITY OF-NORTH WWTP
Major:	No		801 WOOD STREET TEXARKANA, AR 75501		8301 SANDERSON LANE TEXARKANA, AR 71854
Permitted Feature:	001 External Outfall	Discharge:	001-A 001-MONTHLY-TRTD MUNICIPAL WW		
Report Dates & Status		DMR Due Date:	Status:		
Monitoring Period:	From 12/01/24 to 12/31/24	01/25/25	NetDMR Validated		
Considerations for Form Completion					
Report flow as monthly average & daily maximum in MGD (million gallons/day). (S) Use Overflows (74062) to report total number of SSOs/Month. Use Overflow volume (74063) to report total volume of SSOs in gallons/month. Report "0", if no overflows during the entire month. See Part II, 6. (SSO Condition), 46-00237					
Principal Executive Officer		Title:	Telephone:		
First Name:	Gary	Executive Director	970-798-3800		
Last Name:	Smith				
No Data Indicator (NODI)					
Form NODI:	-				

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 3	Value 3	Qualifier 4	Value 4	Units	# of Ex.	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	1	-	Sample Permit Req. Value NODI	= 9.2				>= 7.0 INST MIN				19 - mg/L	0	03/30 - Three Per Month	GR - Grab
00400	pH	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	= 8.49				>= 6.0 MINIMUM				12 - SU	0	03/30 - Three Per Month	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	= 34.6		26 - lb/d		= 4.9				19 - mg/L	0	03/30 - Three Per Month	CP - Composite
						<= 118.8 MO AVG		26 - lb/d		<= 15.0 MO AVG				19 - mg/L	0	03/30 - Three Per Month	CP - Composite
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	-	Sample Permit Req. Value NODI	= 0.54		26 - lb/d		= 0.071				19 - mg/L	0	03/30 - Three Per Month	CP - Composite
						<= 47.5 MO AVG		26 - lb/d		<= 6.0 MO AVG				19 - mg/L	0	03/30 - Three Per Month	CP - Composite
X 50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	= 0.761		03 - MGD		= 1.046					1	01/01 - Daily	TM - Totalizer
						Req Mon MO AVG		<= 0.95 DAILY MX	03 - MGD							01/01 - Daily	TM - Totalizer
70295	Solids, total dissolved	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	= 1197.0		26 - lb/d		= 410.0				19 - mg/L	0	01/30 - Monthly	GR - Grab
						<= 3800.0 MO AVG		26 - lb/d		Req Mon MO AVG				19 - mg/L	0	01/30 - Monthly	GR - Grab
74055	Coliform, fecal general	1 - Effluent Gross	1	-	Sample Permit Req. Value NODI	= 12.2				= 1000.0				13 - #/100mL	0	03/30 - Three Per Month	GR - Grab
						<= 1000.0 30DA GEO				<= 2000.0 7 DA GEO				13 - #/100mL	0	03/30 - Three Per Month	GR - Grab
74062	Overflows	S - See Comments	0	-	Sample Permit Req. Value NODI	= 0.0			93 - occur/mo						0	999 - See Comments	999 - See Comments
						Req Mon MO TOTAL			93 - occur/mo							999 - See Comments	999 - See Comments
74063	Overflow volume [SS0 volume, CSO volume]	S - See Comments	0	-	Sample Permit Req. Value NODI	= 0.0			57 - gal						0	999 - See Comments	999 - See Comments
						Req Mon MO TOTAL			57 - gal							999 - See Comments	999 - See Comments
					Sample	= 14.9		26 - lb/d		= 2.2				19 - mg/L		03/30 - Three Per Month	CP - Composite

80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	-	Permit Req. <=	79.2 MO AVG	26 - lvsd	<=	10.0 MO AVG	<=	15.0 7 DA AVG	19 - mg/L	0	03/30 - Three Per Month	CP - Composite
					Value NODI										
81020	Sulfate	1 - Effluent Gross	0	-	Sample =	256.9	26 - lvsd	=	88.0	=	88.0	19 - mg/L		01/30 - Monthly	GR - Grab
					Permit Req. <=	480.0 MO AVG	26 - lvsd		Req Mon MO AVG		Req Mon 7 DA AVG	19 - mg/L	0	01/30 - Monthly	GR - Grab
					Value NODI										

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

Code	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	Quantity or Loading Sample Value 2	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

Failure of Daily maximum flow exceeded due to several days of heavy rainfall.

Attachments

Name	Type	Size
Dec2024NTWWTPNCRSigned.pdf	pdf	370963.0
December2024SignedSSOreportform.pdf	pdf	227043.0

Report Last Saved By

TEXARKANA, CITY OF-NORTH WWTP

User: SANDRA.KEY@TXKUSA.ORG
Name: Sandra Key
E-Mail: sandra.key@txkusa.org
Date/Time: 2025-05-12 10:23 (Time Zone: -05:00)

Report Last Signed By

User: GSMITH@TXKUSA.ORG
Name: Gary Smith
E-Mail: gsmith@txkusa.org
Date/Time: 2025-05-12 10:37 (Time Zone: -05:00)

NON-COMPLIANCE REPORT

Arkansas Department of Environmental Quality
Office of Water Quality – Enforcement Branch
5301 Northshore Drive
North Little Rock, AR 72118

RE: Permit No: AR0048691 Discharge Number: 001-A
Facility: Texarkana, CITY OF-NORTH WWTP
Address: 8301 Sanderson Lane
City: Texarkana State: AR Zip: 71854
Contact: Gary Smith, Executive Director Phone: 903-798-3821

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
December 2024	Flow, in conduit or thru plant	1.046		<=0.95 Daily MX

We feel this problem was due to:

Heavy Rainfall

We plan on correcting the problem in this manner:

N/A

Time estimated that it will take to correct problem:

N/A

Sincerely,



Submitted By:

5-12-2025

Date

☒ Submitted electronically via NetDMR

Certification Statement: 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 that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (Revised March 2016)

Sold To:

TEXARKANA WATER
UTILITIES
P O BOX 2008
TEXARKANA TX 75501

TEXARKANA WATER
UTILITIES
4000 SOUTH STATE LINE
TEXARKANA TX 75503

Phone: 903-798-3871
Fax:

P.O. # JASON

Terms	Order#/Rel	Cust # SalesRep	Ship Via	Req-Dt	Reference
Net 30 Days	671450-000	1005799 W.TAYLOR	Deliver	031025	

QUOTE ORDER - DO NOT PAY

Stock #	Ordered	Shipped U/M	Unit Price	Unit Disc	Extension
WRT					
=====					
O/B JASON WILLIAMS					
=====					
M-3842-F	3	3	EACH 244.80		734.40
CROWN MSEAL					
1.75" MECHANICAL SEAL					
M-3983-F	2	2	EACH 225.25		450.50
CROWN MSEAL					
MECHANICAL SEAL					
Billing#: 11	1	1	50.00		50.00
INBOUND FREIGHT & HANDLING					
Billing#: 100	1	1	.00		.00
THANK YOU FOR YOUR BUSINESS!!!					
Billing#: 101	1	1	.00		.00
MASTER PUMPS -- YOUR ONE STOP PUMP SHOP					
Sub Total					1234.90
TOTAL					1234.90

All orders are subject to our credit policy, terms & conditions of sale, and product availability.

Equipment would like to thank you for giving us the



MASTER PUMPS & EQUIPMENT

P.O. Box 619979
Dallas, TX 75267-9979
Phone: (817) 251-6745

Sold to:

TEXARKANA WATER
UTILITIES
P O BOX 2008
TEXARKANA TX 75501

P.O. # JASON

Terms Order# / R

Net 30 Days 671450-C

Stock # Or

WRT

O/B JASON WILLIAMS

M-3842-F

CROWN MSEAL

1.75" MECHANICAL SE

M-3983-F

CROWN MSEAL

MECHANICAL SEAL

Billing#: 11

INBOUND EXPENSE



DIVISION OF ENVIRONMENTAL QUALITY

Sarah Huckabee Sanders
GOVERNOR

Shane E. Khoury
SECRETARY

May 20, 2025

Gary L. Smith, Executive Director
City of Texarkana
P.O Box 2008
Texarkana, TX 75504
Email Address: Gsmith@txkusa.org

RE: Adequate Response to City of Texarkana-North WWTP Inspection- PDS # 133183 & 133184, Miller
AFIN: 46-00237 Permit No.: AR0048691

Dear Mr. Smith

I have reviewed the response pertaining to my inspection of the City of Texarkana-North WWTP. The information provided sufficiently addresses the items referenced in my inspection report. At this time, the Division has no further comment concerning this inspection. Acceptance of this response by the Division does not preclude any future enforcement action deemed necessary at this site or any other site.

If I require further information concerning this matter, I will contact you. Thank you for your attention to this matter. Should you have any questions please contact me at 501-607-7310 or you may email me at Elizabeth.Givens@arkansas.gov

Sincerely,

A handwritten signature in black ink, appearing to read 'Elizabeth Givens'.

Elizabeth Givens
Inspector, Office of Water Quality