



**DIVISION OF
ENVIRONMENTAL
QUALITY**

Sarah Huckabee Sanders
GOVERNOR

Shane E. Khoury
SECRETARY

July 11, 2025

Steve Dufrense, Director of Utilities
Van Buren Municipal Utilities
P.O. Box 1269
Van Buren, AR 72956
Email Address: steve@vbmuh.org

RE: City of Van Buren South WWTP Inspection (Crawford Co.) – PDS# 133652
AFIN: 17-00062 Permit No.: AR0021482

Dear Mr. Dufrense:

On 06/24/2025, I performed a Compliance Evaluation Inspection and a Sanitary Sewer Overflow/Collection System Evaluation of the above referenced facility in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. A copy of the inspection report is enclosed for your records.

No violations were noted at the time of the inspection. Please refer to the inspection report for any comments. If I can be of any assistance please contact me at Randy.Vickers@arkansas.gov or (501) 287-8725.

Sincerely,

A handwritten signature in black ink, appearing to read "R. Vickers".

Randy Vickers
Inspector, Office of Water Quality

Cc: james@vbmuh.org; vbouthwwtp@vbmuh.org

 ENVIRONMENTAL QUALITY	OFFICE OF WATER QUALITY INSPECTION REPORT				
	AFIN: 17-00062		PERMIT #: AR0021482		DATE: 6/24/2025
	COUNTY: 17 Crawford		PDS #: 133652		MEDIA: WN
	GPS LAT: 35.419152 LONG: -94.338722 LOCATION: Entrance				
FACILITY INFORMATION			INSPECTION INFORMATION		
NAME: City of Van Buren South WWTP LOCATION: 1401 Port Road CITY: Van Buren, AR. 72956			FACILITY TYPE: 1 - Municipal INSPECTOR ID#: 101871 S - State FACILITY EVALUATION RATING: 3 - Satisfactory INSPECTION TYPE: Compliance Evaluation DATE(S): 6/24/2025 ENTRY TIME: 10:00 EXIT TIME: 13:00 PERMIT EFFECTIVE DATE: 12/1/2020 PERMIT EXPIRATION DATE: 11/30/2025		
RESPONSIBLE OFFICIAL			FAYETTEVILLE SHALE RELATED: N		
NAME / TITLE: Steve Dufrense / Director of Utilities COMPANY: Van Buren Municipal Utilities MAILING ADDRESS: P.O. Box 1269 CITY, STATE, ZIP: Van Buren AR 72956 PHONE & EXT: / FAX: 479-474-5067 / EMAIL: steve@vbmdu.org			FAYETTEVILLE SHALE VIOLATIONS: N		
CONTACTED DURING INSPECTION: Yes			INSPECTION PARTICIPANTS		
			NAME/TITLE/PHONE/FAX/EMAIL/ETC.: James Dunn / Chief Water & Wastewater Plant Operator / 479-474-5067 / james@vbmdu.org Brandon Myers / Main WWTP Operator / 479-459-0389 / vbsouthwwtp@vbmdu.org Nathan Gregory / Pretreatment Coordinator / 479-474-0941 / nathan@vbmdu.org Amy Huneycutt / Inspector Supervisor / 501-837-2082 / Amy.Huneycutt@arkansas.gov		
AREA EVALUATIONS (S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)					
S	PERMIT	S	FLOW MEASUREMENT	N	STORMWATER
S	RECORDS/REPORTS	S	LABORATORY	S	FACILITY SITE REVIEW
S	OPERATION & MAINTENANCE	S	EFFLUENT/RECEIVING WATER	S	SELF-MONITORING PROGRAM
S	SAMPLING	S	SLUDGE HANDLING/DISPOSAL	N	PRETREATMENT
N	OTHER:				

SUMMARY OF FINDINGS

1. No violations were noted at the time of this inspection; however, the following items are noted:
 - a. Calibration of the facility pH meter was reviewed and corrected.
 - b. A corrected DMR must be submitted for March 2025.

GENERAL COMMENTS

A compliance inspection was conducted on 06/24/2025 for the City of Van Buren South WWTP. The participants listed above were present during this inspection. The inspection consisted of facility assessment and record review.

Facility Assessment

The Van Buren South WWTP is one of 2 plants in the City of Van Buren. The design flow for this plant is 4 MGD. Most of the influent received at this plant is industrial wastewater and some residential. Treatment for this facility consists of bar screens, pH adjustment, diffused air activated sludge system, 2 clarifiers in series, UV disinfection, and sludge pond. The sludge from the clarifiers is sent to a waste pond and land applied when necessary.

Records Review

During this inspection records were requested for March – May 2025. The records included the chain of custodies, lab analysis sheets, and flow calculations. The records were compared to the entries into NETDMR. The entries were consistent with the lab calculations.

The records review did reveal 2 calculation errors on March 26, 2025. On the first error TSS value was copied from March 25, 2025, to March 26, 2025. The 2nd error was a miscalculation for BOD on March 26, 2025. The spreadsheet formula should be checked to ensure accurate reporting. These errors caused the plant to over report the values of TSS and BOD, but no permit violations occurred.

Records are complete and organized.

INSPECTOR'S SIGNATURE:  Randy Vickers	DATE: 07/01/2025
SUPERVISOR'S SIGNATURE:  Amy Huneycutt	DATE: 7/9/2025

SECTION A: PERMIT VERIFICATIONPERMIT SATISFACTORILY ADDRESSES OBSERVATIONS ☒S ☐M ☐U ☐NA ☐NE

DETAILS:

1. CORRECT NAME AND MAILING ADDRESS OF PERMITTEE: ☒Y ☐N ☐NA ☐NE2. NOTIFICATION GIVEN TO EPA/STATE OF NEW DIFFERENT OR INCREASED DISCHARGES: ☐Y ☐N ☒NA ☐NE3. NUMBER AND LOCATION OF DISCHARGE POINTS AS DESCRIBED IN PERMIT: ☐Y ☐N ☒NA ☐NE4. ALL DISCHARGES ARE PERMITTED: ☒Y ☐N ☐NA ☐NE**SECTION B: RECORDKEEPING AND REPORTING EVALUATION**RECORDS AND REPORTS MAINTAINED AS REQUIRED BY PERMIT ☒S ☐M ☐U ☐NA ☐NE

DETAILS:

1. ANALYTICAL RESULTS CONSISTENT WITH DATA REPORTED ON DMRS: ☒Y ☐N ☐NA ☐NE2. SAMPLING AND ANALYSES DATA ADEQUATE AND INCLUDE: ☒S ☐M ☐U ☐NA ☐NEa. DATES AND TIME(S) OF SAMPLING: ☒Y ☐N ☐NA ☐NEb. EXACT LOCATION(S) OF SAMPLING: ☒Y ☐N ☐NA ☐NEc. NAME OF INDIVIDUAL PERFORMING SAMPLING: ☒Y ☐N ☐NA ☐NEd. ANALYTICAL METHODS AND TECHNIQUES: ☒Y ☐N ☐NA ☐NEe. RESULTS OF CALIBRATIONS: ☒Y ☐N ☐NA ☐NEf. RESULTS OF ANALYSES: ☒Y ☐N ☐NA ☐NEg. DATES AND TIMES OF ANALYSES: ☒Y ☐N ☐NA ☐NEh. NAME OF PERSON(S) PERFORMING ANALYSES: ☒Y ☐N ☐NA ☐NE3. LABORATORY EQUIPMENT CALIBRATION AND MAINTENANCE RECORDS ADEQUATE: ☒S ☐M ☐U ☐NA ☐NE4. PLANT RECORDS INCLUDE SCHEDULES, DATES OF EQUIPMENT MAINTENANCE AND REPAIR: ☒S ☐M ☐U ☐NA ☐NE5. EFFLUENT LOADINGS CALCULATED USING DAILY EFFLUENT FLOW AND DAILY ANALYTICAL DATA: ☒Y ☐N ☐NA ☐NE**SECTION C: OPERATIONS AND MAINTENANCE**TREATMENT FACILITY PROPERLY OPERATED AND MAINTAINED ☒S ☐M ☐U ☐NA ☐NE

DETAILS:

1. TREATMENT UNITS PROPERLY OPERATED: ☒S ☐M ☐U ☐NA ☐NE2. TREATMENT UNITS PROPERLY MAINTAINED: ☒S ☐M ☐U ☐NA ☐NE3. STANDBY POWER OR OTHER EQUIVALENT PROVIDED: ☒S ☐M ☐U ☐NA ☐NE4. ADEQUATE ALARM SYSTEM FOR POWER OR EQUIPMENT FAILURES AVAILABLE: ☒S ☐M ☐U ☐NA ☐NE5. ALL NEEDED TREATMENT UNITS IN SERVICE: ☒S ☐M ☐U ☐NA ☐NE6. ADEQUATE NUMBER OF QUALIFIED OPERATORS PROVIDED: ☒S ☐M ☐U ☐NA ☐NE7. SPARE PARTS AND SUPPLIES INVENTORY MAINTAINED: ☒S ☐M ☐U ☐NA ☐NE8. OPERATION AND MAINTENANCE MANUAL AVAILABLE: ☒Y ☐N ☐NA ☐NE9. STANDARD OPERATING PROCEDURES AND SCHEDULES ESTABLISHED: ☒Y ☐N ☐NA ☐NE10. PROCEDURES FOR EMERGENCY TREATMENT CONTROL ESTABLISHED: ☒Y ☐N ☐NA ☐NE11. HAVE BYPASSES/OVERFLOWS OCCURRED AT THE PLANT OR IN THE COLLECTION SYSTEM IN THE LAST YEAR: ☐Y ☒N ☐NA ☐NE12. IF SO, HAS THE REGULATORY AGENCY BEEN NOTIFIED: ☐Y ☐N ☒NA ☐NE13. HAS CORRECTIVE ACTION BEEN TAKEN TO PREVENT ADDITIONAL BYPASSES/OVERFLOWS: ☐Y ☐N ☒NA ☐NE14. HAVE ANY HYDRAULIC OVERLOADS OCCURRED AT THE TREATMENT PLANT: ☐Y ☒N ☐NA ☐NE15. IF SO, DID PERMIT VIOLATIONS OCCUR AS A RESULT: ☐Y ☐N ☒NA ☐NE

SECTION D: SAMPLING	
PERMITTEE SAMPLING MEETS PERMIT REQUIREMENTS	☒ S ☐ M ☐ U ☐ NA ☐ NE
DETAILS:	
1. SAMPLES TAKEN AT SITE(S) SPECIFIED IN PERMIT:	☒ Y ☐ N ☐ NA ☐ NE
2. LOCATIONS ADEQUATE FOR REPRESENTATIVE SAMPLES:	☒ Y ☐ N ☐ NA ☐ NE
3. FLOW PROPORTIONED SAMPLES OBTAINED WHEN REQUIRED BY PERMIT:	☒ Y ☐ N ☐ NA ☐ NE
4. SAMPLING AND ANALYSES COMPLETED ON PARAMETERS SPECIFIED IN PERMIT:	☒ Y ☐ N ☐ NA ☐ NE
5. SAMPLING AND ANALYSES PERFORMED AT FREQUENCY SPECIFIED IN PERMIT:	☒ Y ☐ N ☐ NA ☐ NE
6. SAMPLE COLLECTION PROCEDURES ADEQUATE:	☒ Y ☐ N ☐ NA ☐ NE
a. SAMPLES REFRIGERATED DURING COMPOSITING:	☒ Y ☐ N ☐ NA ☐ NE
b. PROPER PRESERVATION TECHNIQUES USED:	☒ Y ☐ N ☐ NA ☐ NE
c. CONTAINERS AND SAMPLE HOLDING TIMES CONFORM TO 40 CFR 136:	☒ Y ☐ N ☐ NA ☐ NE
7. IF MONITORING IS PERFORMED MORE OFTEN THAN REQUIRED ARE RESULTS REPORTED ON THE DMR:	☐ Y ☐ N ☒ NA ☐ NE
SECTION E: FLOW MEASUREMENT	
PERMITTEE FLOW MEASUREMENT MEETS PERMIT REQUIREMENTS	☒ S ☐ M ☐ U ☐ NA ☐ NE
DETAILS: <u>Last Calibration on 10/29/2024</u>	
1. PRIMARY FLOW MEASUREMENT DEVICE PROPERLY INSTALLED AND MAINTAINED: <u>Y</u> TYPE OF DEVICE: <u>Mag Meter KROHNE</u>	☒ Y ☐ N ☐ NA ☐ NE
2. FLOW MEASURED AT EACH OUTFALL AS REQUIRED:	☒ Y ☐ N ☐ NA ☐ NE
3. SECONDARY INSTRUMENTS (TOTALIZERS, RECORDERS, ETC.) PROPERLY OPERATED AND MAINTAINED:	☒ Y ☐ N ☐ NA ☐ NE
4. CALIBRATION FREQUENCY ADEQUATE:	☒ Y ☐ N ☐ NA ☐ NE
5. RECORDS MAINTAINED OF CALIBRATION PROCEDURES:	☒ Y ☐ N ☐ NA ☐ NE
6. CALIBRATION CHECKS DONE TO ASSURE CONTINUED COMPLIANCE:	☒ Y ☐ N ☐ NA ☐ NE
7. FLOW ENTERING DEVICE WELL DISTRIBUTED ACROSS THE CHANNEL AND FREE OF TURBULENCE:	☒ Y ☐ N ☐ NA ☐ NE
8. FLOW MEASUREMENT EQUIPMENT ADEQUATE TO HANDLE EXPECTED RANGE OF FLOW RATES:	☒ Y ☐ N ☐ NA ☐ NE
9. HEAD MEASURED AT PROPER LOCATION:	☒ Y ☐ N ☐ NA ☐ NE
SECTION F: LABORATORY	
PERMITTEE LABORATORY PROCEDURES MEET PERMIT REQUIREMENTS	☒ S ☐ M ☐ U ☐ NA ☐ NE
DETAILS:	
1. EPA APPROVED ANALYTICAL PROCEDURES USED (40 CFR 136.3 FOR LIQUIDS, 503.8(B) FOR SLUDGES) :	☒ Y ☐ N ☐ NA ☐ NE
2. IF ALTERNATIVE ANALYTICAL PROCEDURES ARE USED, PROPER APPROVAL HAS BEEN OBTAINED:	☐ Y ☐ N ☒ NA ☐ NE
3. SATISFACTORY CALIBRATION AND MAINTENANCE OF INSTRUMENTS AND EQUIPMENT:	☒ Y ☐ N ☐ NA ☐ NE
4. QUALITY CONTROL PROCEDURES ADEQUATE:	☒ Y ☐ N ☐ NA ☐ NE
5. DUPLICATE SAMPLES ARE ANALYZED $\geq 10\%$ OF THE TIME:	☒ Y ☐ N ☐ NA ☐ NE
6. SPIKED SAMPLES ARE ANALYZED $\geq 10\%$ OF THE TIME:	☒ Y ☐ N ☐ NA ☐ NE
7. COMMERCIAL LABORATORY USED:	☒ Y ☐ N ☐ NA ☐ NE
a. LAB NAME: <u>Data Testing Inc.</u>	
b. LAB ADDRESS: <u>3434 Country Club Road Fort Smith, AR. 72902</u>	
c. PARAMETERS PERFORMED: <u>TSS, BOD, Fecal Coliform, Copper, Zinc, MG, MO, NI, ZN, CU, Ammonia TKN,</u>	
8. BIOMONITORING PROCEDURES ADEQUATE:	☒ Y ☐ N ☐ NA ☐ NE
a. PROPER ORGANISMS USED:	☒ Y ☐ N ☐ NA ☐ NE
b. PROPER DILUTION SERIES FOLLOWED:	☒ Y ☐ N ☐ NA ☐ NE
c. PROPER TEST METHODS AND DURATION:	☒ Y ☐ N ☐ NA ☐ NE
d. RETESTS AND/OR TRE PERFORMED AS REQUIRED:	☒ Y ☐ N ☐ NA ☐ NE

SECTION G: EFFLUENT/RECEIVING WATERS OBSERVATIONS							
BASED ON VISUAL OBSERVATIONS ONLY						☒ S ☐ M ☐ U ☐ NA ☐ NE	
DETAILS:							
OUTFALL #:	OIL SHEEN	GREASE	TURBIDITY	VISIBLE FOAM	FLOATING SOLIDS	COLOR	OTHER
001	None	None	None	None	None	Clear	--
SECTION H: SLUDGE DISPOSAL							
SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS						☒ S ☐ M ☐ U ☐ NA ☐ NE	
DETAILS: <u>The City of Van Buren South WWTP contracts the removal of sludge.</u>							
1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY:						☒ S ☐ M ☐ U ☐ NA ☐ NE	
2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503:						☒ S ☐ M ☐ U ☐ NA ☐ NE	
3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):							
SECTION I: SAMPLING INSPECTION PROCEDURES							
SAMPLE RESULTS WITHIN PERMIT REQUIREMENTS						☐ S ☐ M ☐ U ☒ NA ☐ NE	
DETAILS:							
1. SAMPLES OBTAINED THIS INSPECTION:						☐ Y ☐ N ☒ NA ☐ NE	
2. TYPE OF SAMPLE: ☐ GRAB:___ ☐ COMPOSITE:___ METHOD:___ FREQUENCY:___							
3. SAMPLES PRESERVED:						☐ Y ☐ N ☒ NA ☐ NE	
4. FLOW PROPORTIONED SAMPLES OBTAINED:						☐ Y ☐ N ☒ NA ☐ NE	
5. SAMPLE OBTAINED FROM FACILITY'S SAMPLING DEVICE:						☐ Y ☐ N ☒ NA ☐ NE	
6. SAMPLE REPRESENTATIVE OF VOLUME AND NATURE OF DISCHARGE:						☐ Y ☐ N ☒ NA ☐ NE	
7. SAMPLE SPLIT WITH PERMITTEE:						☐ Y ☐ N ☒ NA ☐ NE	
8. CHAIN-OF-CUSTODY PROCEDURES EMPLOYED:						☐ Y ☐ N ☒ NA ☐ NE	
9. SAMPLES COLLECTED IN ACCORDANCE WITH PERMIT:						☐ Y ☐ N ☒ NA ☐ NE	
SECTION J: STORM WATER POLLUTION PREVENTION PLAN							
STORM WATER MANAGEMENT MEETS PERMIT REQUIREMENTS						☐ S ☐ M ☐ U ☐ NA ☒ NE	
DETAILS:							
1. SWPPP UPDATED AS NEEDED:___ DATE OF LAST UPDATE:___						☐ Y ☐ N ☐ NA ☒ NE	
2. SITE MAP INCLUDING ALL DISCHARGES AND SURFACE WATERS:						☐ Y ☐ N ☐ NA ☒ NE	
3. POLLUTION PREVENTION TEAM IDENTIFIED:						☐ Y ☐ N ☐ NA ☒ NE	
4. POLLUTION PREVENTION TEAM PROPERLY TRAINED:						☐ Y ☐ N ☐ NA ☒ NE	
5. LIST OF POTENTIAL POLLUTANT SOURCES:						☐ Y ☐ N ☐ NA ☒ NE	
6. LIST OF POTENTIAL SOURCES AND PAST SPILLS AND LEAKS:						☐ Y ☐ N ☐ NA ☒ NE	
7. ALL NON-STORM WATER DISCHARGES ARE AUTHORIZED:						☐ Y ☐ N ☐ NA ☒ NE	
8. LIST OF STRUCTURAL BMPS:						☐ Y ☐ N ☐ NA ☒ NE	
9. LIST OF NON-STRUCTURAL BMPS:						☐ Y ☐ N ☐ NA ☒ NE	
10. BMPS PROPERLY OPERATED AND MAINTAINED:						☐ Y ☐ N ☐ NA ☒ NE	
11. INSPECTIONS CONDUCTED AS REQUIRED:						☐ Y ☐ N ☐ NA ☒ NE	

DMR Calculation Check

Reporting Period:	From	<u>2025</u>	<u>03</u>	<u>01</u>	To	<u>2025</u>	<u>03</u>	<u>31</u>
		Year	Month	Day		Year	Month	Day

Parameter Checked: TSS

	Loading Mass Mo. Avg. - lbs/day	Concentration Monthly Mo. Avg. - mg/l	7-day Avg. - mg/l
Reported Value:	185.02	9.19	13
Calculated Value:	184.32	9.19	13
Permit Value:	1000.8	30	45

If calculated value does not equal reported value, explain:
The calculated value does not equal reported value do to a miscalculation on 03/26/2025.

DMR Calculation Check

Reporting Period:	From	<u>2025</u>	<u>03</u>	<u>01</u>	To	<u>2025</u>	<u>03</u>	<u>31</u>
		Year	Month	Day		Year	Month	Day

Parameter Checked: BOD

	Loading Mass Mo. Avg. - lbs/day	Concentration Monthly Mo. Avg. - mg/l	7-day Avg. - mg/l
Reported Value:	<u>197.37</u>	<u>9.62</u>	<u>14.66</u>
Calculated Value:	<u>196.81</u>	<u>9.62</u>	<u>14.66</u>
Permit Value:	1000.8	30	45

If calculated value does not equal reported value, explain:
The calculated value does not equal the reported value do to a miscalculation on 03/26/2025.

Office of Water Quality Photographic Evidence Sheet

Location:	City of Van Buren South WWTP		
Photographer:	Randy Vickers	Date:	06/24/2025
Witness:	Amy Huneycutt	Time:	1009
		Photo #:	1
Description:	Head of the plant. Influent and bar screens.		



Photographer:	Randy Vickers	Date:	06/24/2025
Witness:	Amy Huneycutt	Time:	1010
		Photo #:	2
Description:	Automatic bar screen.		



Office of Water Quality Photographic Evidence Sheet			
Location:	City of Van Buren South WWTP		
Photographer:	Randy Vickers	Date:	06/24/2025
Witness:	Amy Huneycutt	Time:	1010
		Photo #:	3
Description:	In case of failure of the automatic bar screen there is a manual side to stay in operation.		



Photographer:	Randy Vickers	Date:	06/24/2025
Witness:	Amy Huneycutt	Time:	1013
		Photo #:	4
Description:	Wastewater after the bar screens.		



Office of Water Quality Photographic Evidence Sheet					
Location:	City of Van Buren South WWTP				
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1013
Witness:	Amy Huneycutt			Photo #:	5
Description:	Automatic sampler (Data Testing) at the head of the plant.				



06/24/2025 10:13

Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1016
Witness:	Amy Huneycutt			Photo #:	6
Description:	Blowers. All 3 working with no maintenance issues.				



06/24/2025 10:16

Office of Water Quality Photographic Evidence Sheet					
Location:	City of Van Buren South WWTP				
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1017
Witness:	Amy Huneycutt			Photo #:	7
Description:	Climate controlled main electrical room.				

06/24/2025 10:17

Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1020
Witness:	Amy Huneycutt			Photo #:	8
Description:	The plants programable logic control (PLC).				

06/24/2025 10:20

Office of Water Quality Photographic Evidence Sheet					
Location:	City of Van Buren South WWTP				
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1021
Witness:	Amy Huneycutt			Photo #:	9
Description:	Aeration and baffled pond.				
					
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1023
Witness:	Amy Huneycutt			Photo #:	10
Description:	Aeration and baffled pond. Air is distributed evenly.				
					

Office of Water Quality Photographic Evidence Sheet			
Location:	City of Van Buren South WWTP		
Photographer:	Randy Vickers	Date:	06/24/2025
Witness:	Amy Huneycutt	Time:	1022
		Photo #:	11
Description:	Sign shows pond level minimum. The pond bank is free of any erosion.		



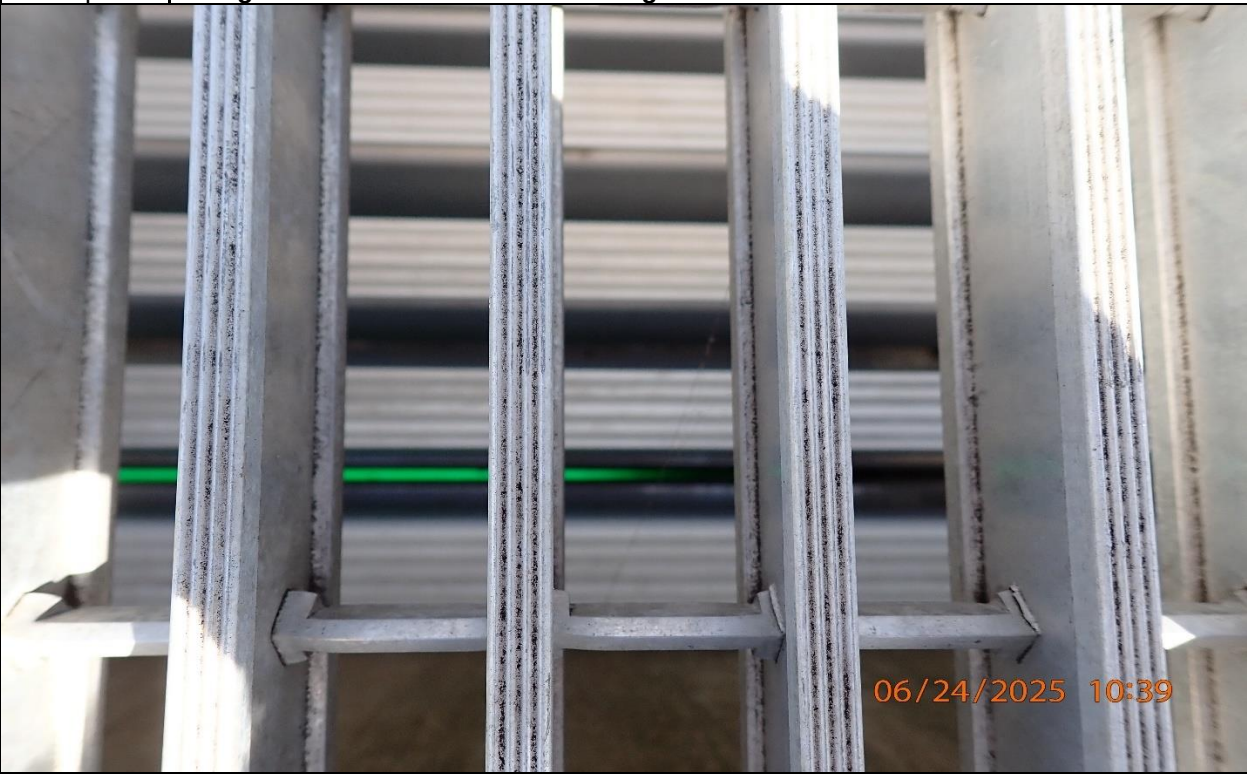
Photographer:	Randy Vickers	Date:	06/24/2025
Witness:	Amy Huneycutt	Time:	1028
		Photo #:	12
Description:	Automatic transfer generator. Will run the entire plant in the event of a power outage.		



Office of Water Quality Photographic Evidence Sheet					
Location:	City of Van Buren South WWTP				
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1029
Witness:	Amy Huneycutt			Photo #:	13
Description:	Abandoned clarifier. This clarifier is not used for plant operations.				
					
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1030
Witness:	Amy Huneycutt			Photo #:	14
Description:	Rebuilt aeration pump and motor awaiting installation.				
					

Office of Water Quality Photographic Evidence Sheet					
Location:	City of Van Buren South WWTP				
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1031
Witness:	Amy Huneycutt			Photo #:	15
Description:	1 st Clarifier. This model does not use a skimmer arm.				
					
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1031
Witness:	Amy Huneycutt			Photo #:	16
Description:	Outside ring of the 1 st clarifier.				
					

Office of Water Quality Photographic Evidence Sheet					
Location:	City of Van Buren South WWTP				
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1034
Witness:	Amy Huneycutt			Photo #:	17
Description:	2 nd Clarifier. This model clarifier does not use a skimmer arm.				
					
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1035
Witness:	Amy Huneycutt			Photo #:	18
Description:	Outside ring of the 2 nd clarifier.				
					

Office of Water Quality Photographic Evidence Sheet					
Location:	City of Van Buren South WWTP				
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1038
Witness:	Amy Huneycutt			Photo #:	19
Description:	Pipe leaving the clarifier going to UV light disinfection.				
					
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1039
Witness:	Amy Huneycutt			Photo #:	20
Description:	UV light disinfection. Bulbs are changed on a 6-month interval.				
					

Office of Water Quality Photographic Evidence Sheet					
Location:	City of Van Buren South WWTP				
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1034
Witness:	Amy Huneycutt			Photo #:	21
Description:	Overview of the pond at the Southeast end of the site.				
					
Photographer:	Randy Vickers	Date:	06/24/2025	Time:	1045
Witness:	Amy Huneycutt			Photo #:	22
Description:	Outfall 001.				
					

Office of Water Quality Photographic Evidence Sheet

Location:	City of Van Buren South WWTP		
Photographer:	Randy Vickers	Date:	06/24/2025
Witness:	Amy Huneycutt	Time:	1049
		Photo #:	23
Description:	Outfall 001 building. Mag meter and sampling location.		



Photographer:	Randy Vickers	Date:	06/24/2025
Witness:	Amy Huneycutt	Time:	1049
		Photo #:	24
Description:	Mag meter at outfall 001 building.		



Figure 1. An aerial view of The City of Van Buren South WWTP.

