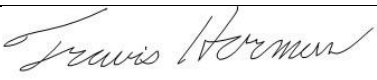


 ENVIRONMENTAL QUALITY	OFFICE OF WATER QUALITY INSPECTION REPORT		
	AFIN: 23-01095		PERMIT #: AR0051951
	COUNTY: 23 Faulkner	PDS #: 130915	MEDIA: WN
	GPS LAT: 35.051667 LONG: -92.535326 LOCATION: General Area		
FACILITY INFORMATION		INSPECTION INFORMATION	
NAME: Tupelo Bayou WWTP LOCATION: 1405 Lollie Road CITY: Conway, AR 72034		FACILITY TYPE: 1 - Municipal INSPECTOR ID#: 34689 S - State FACILITY EVALUATION RATING: N INSPECTION TYPE: SSO/Collection System	
RESPONSIBLE OFFICIAL		DATE(S): 6/7/2024 ENTRY TIME: 09:30 EXIT TIME: 12:30 PERMIT EFFECTIVE DATE: 7/1/2023	
NAME: / TITLE Mr. Lee Tedford / Manager COMPANY: Conway Corporation Tupelo Bayou WWTP MAILING ADDRESS: PO Box 99 CITY, STATE, ZIP: Conway AR 72033 PHONE & EXT: / FAX: 501-450-6000 / EMAIL: lee.tedford@conwaycorp.com CONTACTED DURING INSPECTION: No		PERMIT EXPIRATION DATE: 6/30/2028 FAYETTEVILLE SHALE RELATED: N FAYETTEVILLE SHALE VIOLATIONS: N	
		INSPECTION PARTICIPANTS	
		NAME/TITLE/PHONE/FAX/EMAIL/ETC.: Mr. Trey Lieblong/ Environmental Coordinator/ 501-450-3040/ trey.lieblong@conwaycorp.com	
AREA EVALUATIONS (S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)			
N	PERMIT	N	FLOW MEASUREMENT
N	RECORDS/REPORTS	N	LABORATORY
N	OPERATION & MAINTENANCE	N	EFFLUENT/RECEIVING WATER
N	SAMPLING	N	SLUDGE HANDLING/DISPOSAL
S	OTHER:	N	STORMWATER
		N	FACILITY SITE REVIEW
		N	SELF-MONITORING PROGRAM
		N	PRETREATMENT

SUMMARY OF FINDINGS
I found no permit violations at the time of inspection.
GENERAL COMMENTS
I inspected on June 27, 2024. The inspection was scheduled and Mr. Trey Lieblong, Environmental Coordinator, represented the facility. The City of Conway operated the Tupelo Bayou WWTP which is designed to treat 16.0 MGD. The collection system includes six lift stations. I inspected three lift stations during the inspection. Mr. Lieblong demonstrated pump operation by viewing pump status on the plant monitoring system. Pump status, operation, and alarms can be viewed at the plant via SCADA. Mr. Lieblong escorted me to each lift station and opened the wet well for assessment of grease accumulation and levels. I did not see significant grease nor high levels in any of the three wet wells. Lift stations had contact information posted and were secured. I did not see any evidence of previous SSO's at any of the three lift stations inspected.

INSPECTOR'S SIGNATURE: 	DATE: 7/9/2024
SUPERVISOR'S SIGNATURE: 	DATE: 10/9/2024

COLLECTION SYSTEM INSPECTION AND OVERALL RATING		☒ S ☐ M ☐ U ☐ NA ☐ NE
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: 6-36 inch pipe, clay, iron, concrete, pvc		
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: 24,000 customers		
FEET OF SEWER SYSTEM: 299 miles gravity/ 20 miles pressurized		
AGE OF SYSTEM:		
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER (EXPLAIN): Some I&I		☒ Y ☐ N ☐ NA ☐ NE
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE): Online via Department website		☒ 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: 6	NUMBER WITH BACKUP POWER: 6	
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: Weekly; also remote monitoring via SCADA		
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOGS KEPT: Yes		
ADEQUATE INVENTORY OF SPARE PARTS: Yes		
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E. SCADA OR AUTO DIALERS): SCADA		
BRIEF SUMMARY OF EMERGENCY PROCEDURES: Clean solids and lime affected area		
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 3		
SATELLITE SYSTEMS		☐ S ☐ M ☐ U ☒ NA ☐ NE
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS: No		
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: Spencer Mountain	
TYPE(S) OF WASTE WATER RECEIVED: ☒ RESIDENTIAL ☒ COMMERCIAL ☒ INDUSTRIAL ☐ OTHER:	
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2
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): Levels and operation	☒ 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: Mayor Lane	
TYPE(S) OF WASTE WATER RECEIVED: ☒ RESIDENTIAL ☒ COMMERCIAL ☒ INDUSTRIAL ☐ OTHER:	
NUMBER OF PUMPS: 4	NUMBER OPERATIONAL: 4
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: Donnell Ridge	
TYPE(S) OF WASTE WATER RECEIVED: ☒ RESIDENTIAL ☒ COMMERCIAL ☒ INDUSTRIAL ☐ OTHER:	
NUMBER OF PUMPS: 4	NUMBER OPERATIONAL: 4
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

Office of Water Quality Photographic Evidence Sheet

Location:	Tupelo Bayou WWTP		
Photographer:	Travis Harmon	Date:	June 27, 2024
Witness:		Time:	1102
		Photo #:	1
Description:	Spencer Mountain lift station		



Photographer:	Travis Harmon	Date:	June 27, 2024
Witness:		Time:	1103
		Photo #:	2
Description:	View of well		



Office of Water Quality Photographic Evidence Sheet

Location:	Tupelo Bayou WWTP		
Photographer:	Travis Harmon	Date:	June 27, 2024
Witness:		Time:	
		Photo #:	3
Description:	Mayor Lane lift station		



Photographer:	Travis Harmon	Date:	June 27, 2024
Witness:		Time:	1132
		Photo #:	4
Description:	View of well		



Office of Water Quality Photographic Evidence Sheet

Location:	Tupelo Bayou WWTP		
Photographer:	Travis Harmon	Date:	June 27, 2024
Witness:		Time:	1200
		Photo #:	5
Description:	Donnell Ridge lift station		



Photographer:	Travis Harmon	Date:	June 27, 2024
Witness:		Time:	1159
		Photo #:	6
Description:	View in well		



Inspection Report: **Tupelo Bayou WWTP, AFIN: 23-01095, Permit #: AR0051951**
Google Earth:

