

 ENVIRONMENTAL QUALITY	OFFICE OF WATER QUALITY INSPECTION REPORT		
	AFIN: 26-00145		PERMIT #: AR0033880
	COUNTY: 26 Garland		PDS #: 133393
	GPS LAT: 34.450316 LONG: -93.019033 LOCATION: General Area		
FACILITY INFORMATION		INSPECTION INFORMATION	
NAME: Hot Springs POTW LOCATION: 320 Davidson Drive CITY: Hot Springs, AR 71901		FACILITY TYPE: 1 - Municipal INSPECTOR ID#: 34689 S - State	
		FACILITY EVALUATION RATING: N INSPECTION TYPE: SSO/Collection System	
		DATE(S): 4/30/2025 ENTRY TIME: 10:00 EXIT TIME: 14:00	
		PERMIT EFFECTIVE DATE: 7/1/2024 PERMIT EXPIRATION DATE: 6/30/2029	
RESPONSIBLE OFFICIAL			
NAME: / TITLE Monty Ledbetter / Utilities Director COMPANY: City of Hot Springs POTW MAILING ADDRESS: 320 Davidson Drive CITY, STATE, ZIP: Hot Springs AR 71901 PHONE & EXT: / FAX: 501-262-1125 / EMAIL: mledbetter@cityhs.net		FAYETTEVILLE SHALE RELATED: N FAYETTEVILLE SHALE VIOLATIONS: N	
CONTACTED DURING INSPECTION: No		INSPECTION PARTICIPANTS	
		NAME/TITLE/PHONE/FAX/EMAIL/ETC.: Danny Burton/ Collections Manager	
AREA EVALUATIONS			
(S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)			
S	PERMIT	N	FLOW MEASUREMENT
N	RECORDS/REPORTS	N	LABORATORY
N	OPERATION & MAINTENANCE	N	EFFLUENT/RECEIVING WATER
N	SAMPLING	N	SLUDGE HANDLING/DISPOSAL
**	OTHER:	N	STORMWATER
		N	FACILITY SITE REVIEW
		N	SELF-MONITORING PROGRAM
		N	PRETREATMENT

SUMMARY OF FINDINGS

I found no violations concerning the lift stations inspected at the time of inspection.

GENERAL COMMENTS**Introduction**

I inspected five lift stations on April 30, 2025. Mr. Danny Burton, Collections Manager, escorted me to each lift station. The City of Hot Springs has 85 major lift stations and almost 4,000 grinder pumps that pump to two wastewater treatment plants, Davidson and Southwest.

Lift Station Inspections

I inspected each lift station for evidence of recent SSO, recent high levels in the wet wells, and grease accumulation in the wet wells. Mr. Burton opened each wet well for inspection and demonstrated pump operability at each lift station. All pumps were operational at all five lift stations. Every lift station is monitored via SCADA. I found no violations at the time of inspection.

INSPECTOR'S SIGNATURE: 	Travis Harmon	DATE: 5/30/2025
SUPERVISOR'S SIGNATURE: 	Amy Huneycutt	DATE: 6/4/2025

COLLECTION SYSTEM INSPECTION AND OVERALL RATING		☐ S ☐ M ☐ U ☐ NA ☐ NE
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: Clay, pvc, and force mains		
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: 23,000		
FEET OF SEWER SYSTEM: 2.2 million ft		
AGE OF SYSTEM: > 50 years		
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER (EXPLAIN): I&I	☒ Y ☐ N ☐ NA ☐ NE	
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE): Online reporting	☒ 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): Multiple in SSO database from march 2024-February 2025	☒ Y ☐ N ☐ NA ☐ NE	
PUMP STATIONS		☒ S ☐ M ☐ U ☐ NA ☐ NE
NUMBER OF PUMP STATIONS IN SYSTEM: 85	NUMBER WITH BACKUP POWER: some (portable)	
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: Weekly		
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: Report, pump truck or generator, and disinfect		
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 5		
SATELLITE SYSTEMS		☐ S ☐ M ☐ U ☒ NA ☐ NE
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS: None		
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: Wilson Mill	
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):	☒ 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: Modern	
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):	☒ 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>Lakeshore</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):	☒ 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: Scully Point	
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
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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>Stoke</u>	
TYPE(S) OF WASTE WATER RECEIVED: ☒ RESIDENTIAL ☐ COMMERCIAL ☐ INDUSTRIAL ☐ OTHER:	
NUMBER OF PUMPS: <u>3</u>	NUMBER OPERATIONAL: <u>3</u>
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	☒ S ☐ M ☐ U ☐ NA ☐ NE
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	☐ Y ☒ N ☐ NA ☐ NE
4 th emergency pump onsite	
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
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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:	Hot Springs POTW		
Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None- no other regulatory personnel		Time:
Description:	Wilson Mill		Photo #:
			1



Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None	Time:	1251
Description:	View inside wet well		Photo #:
			2



Office of Water Quality Photographic Evidence Sheet

Location:	Hot Springs POTW		
Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None	Time:	1312
		Photo #:	3
Description:	Modern (New lift station)		



Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None	Time:	1315
		Photo #:	4
Description:	View inside wet well		



Office of Water Quality Photographic Evidence Sheet

Location:	Hot Springs POTW		
Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None	Time:	1329
		Photo #:	5
Description:	Lakeshore		



Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None	Time:	1331
		Photo #:	6
Description:	View inside wet well		



Office of Water Quality Photographic Evidence Sheet

Location:	Hot Springs POTW		
Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None	Time:	1333
		Photo #:	7
Description:	Winkler		



Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None	Time:	1335
		Photo #:	8
Description:	View inside wet well		



Office of Water Quality Photographic Evidence Sheet

Location:	Hot Springs POTW		
Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None	Time:	1340
Description:	Stoke	Photo #:	9



Photographer:	Travis Harmon	Date:	April 30, 2025
Witness:	None	Time:	1342
Description:	View inside wet well	Photo #:	10



Inspection Report: **Hot Springs POTW**, AFIN: **26-00145**, Permit #: **AR0033880**
Google Earth:

