

March 30, 2021

Brent R. Dobler, Utility Supervisor City of Rogers 4300 Rainbow Road Rogers, AR 72758

RE: Rogers Pollution Control Fac. Inspection

AFIN: 04-00155 Permit No.: AR0043397

Dear Mr. Dobler:

On January 13, 2021, I performed a Collection System Inspection 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.

Please refer to the "Summary of Findings" section of the inspection report and provide a written response for each item that was noted. This response should be mailed to the attention of the Office of Water Quality Compliance Branch at the address below my signature or emailed to <a href="Water-Inspection-Report@adeq.state.ar.us">Water-Inspection-Report@adeq.state.ar.us</a>. This response should contain documentation describing the course of action taken to correct each item noted. The corrective action(s) should be completed as soon as possible and the written response with all necessary documentation (i.e. photos) is due by April 15, 2021.

If I can be of any assistance, please contact me at <a href="mailto:grimes@adeq.state.ar.us">grimes@adeq.state.ar.us</a> or 501-837-2067.

Sincerely,

**Garrett Grimes** 

Inspector, Office of Water Quality

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5301 Northshore Drive, North Little Rock, AR, 72118



## **OFFICE OF WATER QUALITY INSPECTION REPORT**

NEW S		QUALITY	AF	IN: <b>04-00155</b> P	5   PERMIT #: <b>AR0043397</b>			DATE: 1/13/2021		
(6)	AND ENVIRON		CC	DUNTY: 04 Bento	on	PDS i	#: 115438	MEDIA: WN		
	GPS LAT: 36.29794 LONG: -94.21233 LOCATION: General Area					eneral Area				
FACILITY INFORMATION				INS	SPEC	TION INFO	RMATION			
Ro	Rogers Pollution Control Fac.			FACILITY TYPE:  1 - Municipal		11 S - Sta				
	00 Rainbov	w Road			RACILITY EVALUATION RATING: INSPECTION TYPE: SSO/Collection System					
Ro	gers				1 /	RY TIME:	EXIT TIME: 15:02	PERMIT EFFECTIVE DATE: 1/31/2006		
		RESPONSIBLE OFFI	CIAL	_				PERMIT EXPIRATION DATE:		
	E: / TITLE	lan / Htility Comanyiaan						2/28/2023		
	ent K. Dodi Pany:	ler / Utility Supervisor			FAYETTEVILLE SHALE RELATED: <b>N</b>					
Cit	y of Roger	rs			FAYETTEVILLE					
	ING ADDRESS:	w Bood						CICIPANTS		
	00 Rainbov , STATE, ZIP:	w Koad			NAME/TITLE/PHONE/FAX/EMAIL		ION PAR	IICIPANI 3		
	gers AR 7	2758				SCAE	A Technic	cian, Rogers Water		
	NE & EXT: / FAX:	,			Utilities;					
4/3	9-273-7627 <sub>'</sub>	' '			Armando Garcia, SCADA Technician, Rogers Water					
		Progersar.gov			Utilities; Mark Landis, Utility System Supervisor, Rogers Water					
		DURING INSPECTION	: No		Utilities:					
					Garrett Grimes, District 1 Inspector, ADEQ					
				AREA EVA	LUATIONS			,		
S	PERMIT	(S=S	atistac N	FLOW MEASUF	isfactory, N=Not Applicable/E PFMFNIT	N	STORMV	VΔTER		
S		S/REPORTS	N	LABORATORY	X LIVILIA I	N		SITE REVIEW		
		ION & MAINTENANCE	N		CEIVING WATER	N		NITORING PROGRAM		
Ν	SAMPLIN	IG	N	SLUDGE HAND	LING/DISPOSAL	N	PRETRE	ATMENT		
Z										
SUMMARY OF FINDINGS										
Th	e following	g items was noted and	requ	iires a written re	sponse:					
		larm light was not fund					Berry Farr	n lift station was		
	unabl	le to be tested. Please	verif	y that these alar	ms are functional					
GENERAL COMMENTS										
_						_		(5)		
	_	se was observed accun		_	rs Ridge and Berr	y Fari	m lift statio	ons (Photos 1&2).		
Th	ese lift sta	tions should be evalua	ted	for cleaning.						
18.14	SUPERVISOR'S SIGNATURE: Brest 2 Walk					DATE NOTICE				
INS	INSPECTOR'S SIGNATURE:			Garrett Grir	nes		DATE: <b>2/25/2021</b>			
		$\mathcal{L}_{\mathcal{L}}$		1 1 112 A	2					
SU	IPERVISOE	R'S SIGNATURE: $ u$	er	JUDU	MRrent I Wal	ker		DATE: 3/23/2021		

COLLECTION SYSTEM INSPECTION AND OVERALL RAT	☑S □M □U □NA □NE			
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM:				
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: >56,000, Residential = ~25,000, commercial=2840				
FEET OF SEWER SYSTEM: >165,000 gravity and >175,00	00 force main			
AGE OF SYSTEM: Oldest in 1960's				
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING (EXPLAIN):		ØY □N □NA □NE		
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS	ØY □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: 18 with 2 in planning	NUMBER WITH BACKUP PO	WER: 4		
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: Monthly, full inspection annually				
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOGS KEPT: yes				
ADEQUATE INVENTORY OF SPARE PARTS: <u>yes</u>				
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E. SCADA OR AUTO DIALERS): SCADA				
BRIEF SUMMARY OF EMERGENCY PROCEDURES: SOP for loss of power				
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 4				
SATELLITE SYSTEMS		⊠S □M □U □NA □NE		
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM	I SATELLITE SYSTEMS: <u>Yes</u>			
TYPE(S) OF WASTE WATER RECEIVED:_ ☑RESIDENTIAL □COMMERCIAL □INDUSTRIAL □OTHER:				
BRIEFLY DESCRIBE THE SATELLITE SYSTEM: Part of City of Lowell				
ANY KNOWN PROBLEMS WITH SATELLITE SYSTEM: None				
NAME, ADDRESS AND PHONE NUMBER OF PERSON RESPONSIBLE FOR SATELLITE SYSTEM: NA				

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: Airport					
TYPE(S) OF WASTE WATER RECEIVED: ☐RESIDENTIAL	AL OTHER:				
NUMBER OF PUMPS: 2 5hp pumps	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 STORAGEQUIPMENT:	⊠S □M □U □NA □NE				
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	⊠S □M □U □NA □NE				
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:	⊠S □M □U □NA □NE				
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	☑S □M □U □NA □NE				
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQ DRIVESHAFTS, ETC.) :	☑S □M □U □NA □NE				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CO GASES AND FUMES:	☑S □M □U □NA □NE				
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	☑S □M □U □NA □NE				
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ØS DM DU DNA DNE				
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	☑S □M □U □NA □NE				
BACKUP POWER AND ALARMS		⊠S □M □U □NA			
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	☑S □M □U □NA □NE			
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	☑S □M □U □NA □NE				
SCADA SYSTEM (LIST PARAMETERS MONITORED): <u>Lev</u> <u>backup</u>	vel, pump, on/off, seal fail,	⊠Y □N □NA □NE			

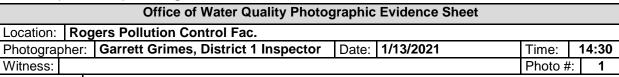
PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)					
GENERAL INFORMATION AND OVERALL EVALUATION			з □м	□U	□NA
NAME AND/OR LOCATION OF PUMP STATION: Breckenridge					
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL	□COMMERCIAL □INDUSTRIA	AL OTH	ER:		
NUMBER OF PUMPS: 2 5hp pumps	NUMBER OPERATIONAL: 2				
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		⊠S □M	□U I	□NA	□NE
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y	ØN∣	□NA	□NE
GENERAL OPERATION AND MAINTENANCE		<b>\D</b> :	S DM	□U	□NA
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAGEQUIPMENT:		⊠S □M	ו טם	□NA	□NE
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:		⊠S □M	ו טם	□NA	□NE
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:		⊠S □M	□U I	□NA	□NE
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:		⊠S □M	ו טם	□NA	□NE
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQ DRIVESHAFTS, ETC.):	UIPMENT (BELTS, PULLEYS,	⊠s □m	<b>□</b> U I	□NA	□NE
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CO GASES AND FUMES:	NDENSATION AND/OR	⊠s □m	<b>□</b> U I	□NA	□NE
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	⊠s □m	<b>□</b> U I	□NA	□NE
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	IED TO PREVENT LEAKS:	⊠s □m	<b>□</b> U I	□NA	□NE
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	WET WELLS:	⊠s □m	□U I	□NA	□NE
BACKUP POWER AND ALARMS		<b>\D</b> :	з □М	□U	□NA
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	TRANSFER PUMP:	⊠s □m	ו טם	□NA	□NE
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	INFORMATION POSTED:	⊠s □m	□U I	□NA	□NE
SCADA SYSTEM (LIST PARAMETERS MONITORED): <u>Lev</u> <u>backup</u>	vel, pump, on/off, seal fail,	ØY		□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: Savannah				
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL	AL OTHER:			
NUMBER OF PUMPS: 2 2hp pumps	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 STORAG EQUIPMENT:		⊠S □M □U □NA □NE		
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	☑S □M □U □NA □NE			
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:	⊠S □M □U □NA □NE			
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	☑S □M □U □NA □NE			
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQI DRIVESHAFTS, ETC.) :	⊠S □M □U □NA □NE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COL GASES AND FUMES:	☑S □M □U □NA □NE			
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	☑S □M □U □NA □NE			
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	☑S □M □U □NA □NE			
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	☑S □M □U □NA □NE			
BACKUP POWER AND ALARMS		□S ØM □U □NA		
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	☑S □M □U □NA □NE		
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	□S □M ☑U □NA □NE			
SCADA SYSTEM (LIST PARAMETERS MONITORED): <u>Lev</u> <u>backup</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: Rollers Ridge					
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL COMMERCIAL DINDUSTRIAL COTHER					
NUMBER OF PUMPS: 2 7.5hp pumps					
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 STORAG	E OF LINDEL ATED				
EQUIPMENT:		☑S □M □U □NA □NE			
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	☑S □M □U □NA □NE				
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:	⊠S □M □U □NA □NE				
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIF INSTALLED AND MAINTAINED:	☑S □M □U □NA □NE				
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIDRIVESHAFTS, ETC.):	☑S □M □U □NA □NE				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COL GASES AND FUMES:	☑S □M □U □NA □NE				
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	ØS □M □U □NA □NE			
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	☑S □M □U □NA □NE			
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	□S ☑M □U □NA □NE			
BACKUP POWER AND ALARMS		⊠S □M □U □NA			
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER 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>Lev</u> <u>backup</u>	el, pump, on/off, seal fail,	ØY □N □NA □NE			
μασκαμ		<u>l</u>			

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)					
GENERAL INFORMATION AND OVERALL EVALUATION			3 □M	□U	□NA
NAME AND/OR LOCATION OF PUMP STATION: Berry Farm					
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL	□COMMERCIAL □INDUSTRIA	AL OTHE	ER:		
NUMBER OF PUMPS: 2 7.5hp pumps	NUMBER OPERATIONAL: 2				
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		⊠S □M	□U I	□NA	□NE
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y	⊠N∣	□NA	□NE
GENERAL OPERATION AND MAINTENANCE		<b>D</b> S	3 □M	□U	□NA
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAGEQUIPMENT:		⊠s □m	□U I	□NA	□NE
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:		⊠s □m	ו טם	□NA	□NE
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:		⊠s □m	□U I	□NA	□NE
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:		⊠S □M	□U I	□NA	□NE
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQ DRIVESHAFTS, ETC.):	UIPMENT (BELTS, PULLEYS,	⊠s □m	<b>□</b> U I	□NA	□NE
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CO GASES AND FUMES:	NDENSATION AND/OR	⊠S □M	<b>□</b> U I	□NA	□NE
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	⊠S □M	□U I	□NA	□NE
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	IED TO PREVENT LEAKS:	⊠S □M	□U I	□NA	□NE
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	WET WELLS:	□S ØM	ו טם	□NA	□NE
BACKUP POWER AND ALARMS		区	S □M	□U	□NA
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	⊠S □M	ו טם	□NA	□NE
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	INFORMATION POSTED:	□S □M	□U I	⊠NA	□NE
SCADA SYSTEM (LIST PARAMETERS MONITORED): <u>Lev</u> <u>backup</u>	vel, pump, on/off, seal fail,	ØY	□N I	□NA	□NE

Inspection Report: Rogers Pollution Control Fac., AFIN: 04-00155, Permit #: AR0043397



Description: Rollers Ridge lift station wet well.

