

February 28, 2019

Honorable Allen Scott, Mayor City of Bryant 210 SW 3rd Street Bryant, AR 72022

RE: City of Bryant Inspection

AFIN: 63-00065 Permit No.: AR0034002

Dear Honorable Mayor Scott:

On January 24, 2019, Water Quality Inspector Blain Sanders and 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.

No violations were noted at the time of the inspection. Please refer to the attached inspection report for any comments. If I can be of any assistance, please contact me at <a href="mailto:waters@adeq.state.ar.us">waters@adeq.state.ar.us</a> or 501-683-6629.

Sincerely,

Keith Waters

District 9 Field Inspector Office of Water Quality

CC: Greg Asher, WWT Superintendent, <a href="mailto:gasher@cityofbryant.com">gasher@cityofbryant.com</a>

Bryce Rimmer, Pumps and Controls Manager, brimmer@cityofbryant.com

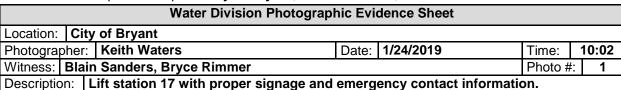
	V DEO	WATER DIVISION INSPECTION REPORT					
AUEU		AFIN: <b>63-00065</b> PERMIT #: <b>AR003400</b>		002		DATE: <b>1/23/2019</b>	
Δ	RKANSAS	CC	DUNTY: 63 Saline	е	PDS:	#: 106728	MEDIA: WN
De	partment of Environmental Quality	GF	PS LAT: <b>34.5938</b>	31 LONG: -92.5012	283 L	OCATION: <b>G</b>	eneral Area
	FACILITY INFORMAT	ION				TION INFOR	MATION
	City of Bryant			FACILITY TYPE:  1 - Municipal			
LOCATION: SW 2nd Street			FACILITY EVALUATION RATING: INSPECTION TYPE: 4 - Satisfactory SSO/Collection System				
Br	yant			* /	RY TIME:	EXIT TIME:	PERMIT EFFECTIVE DATE:
	RESPONSIBLE OFFIC	CIAI		1/23/2019 07	<b>':30</b>	11:00	12/1/2014 PERMIT EXPIRATION DATE:
	:: / TITLE		-	-			11/30/2019
	norable Allen Scott / Mayor			FAYETTEVILLE SHALE RELATED: N			N
	y of Bryant			FAYETTEVILLE			
	NG ADDRESS: D SW 3rd Street					TION PARTIC	
CITY,	STATE, ZIP:			NAME/TITLE/PHONE/FAX/EMAIL	/ETC.:		
	yant AR 72022 NE & EXT: / FAX:			Keith Waters/Water Quality Inspector/501-683-6629 Blain Sanders/Water Quality Inspector/501-682-0657			
50 <sup>-</sup>	1-943-0469 /				Bryce Rimmer/Bryant Utilities/501-732-0065		
EMAI	L:				-		
CC	NTACTED DURING INSPECTION	Ye	s	1			
	(9-9	atisfac		ALUATIONS tisfactory, N=Not Applicable/E	valuated	n	
S	PERMIT	**	FLOW MEASUR		**	STORMWA	TER
S	RECORDS/REPORTS	**	LABORATORY				
S	OPERATION & MAINTENANCE	**		CEIVING WATER	S		ITORING PROGRAM
**	SAMPLING	**	SLUDGE HAND	DLING/DISPOSAL	**	PRETREAT	MENT
^*	OTHER:		SIIMMADV	OF FINDINGS			
No	violations were noted at the time	of		JI I INDINGS			
no riolations were noted at the time of the inspection.							
GENERAL COMMENTS							
Reith Vator							
INSPECTOR'S SIGNATURE: Keith Waters					DATE: <b>2/22/2019</b>		
	Jan Rallabage						
SUPERVISOR'S SIGNATURE: Jason Bolenbaugh					DATE: <b>2/27/2019</b>		

COLLECTION SYSTEM INSPECTION AND OVERALL RATIN	⊠S □M □U [	□NA □NE			
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM:  Approx. 2000 manholes, Approx. 791,713 ft. gravity sewer, 40 pump stations with a force main					
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: 7300					
FEET OF SEWER SYSTEM: 2.6 miles					
AGE OF SYSTEM: 60s-Present					
(EXPLAIN): <u>1&amp;1</u>	DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER (EXPLAIN): 1&1				
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO	ØY □N □	□NA □NE			
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:		ØY □N □	□NA □NE		
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DATE EACH):		□NA □NE			
PUMP STATIONS		⊠S □M □U □	□NA □NE		
	NUMBER WITH BACKUP POV backup power, or access to		cess to		
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: weekly and all are on 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: SCADA					
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 3					
SATELLITE SYSTEMS		□S □M □U B	<b>⊴NA</b> □NE		
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS:					
TYPE(S) OF WASTE WATER RECEIVED:					
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		ØS □M □U □NA		
NAME AND/OR LOCATION OF PUMP STATION: 17				
TYPE(S) OF WASTE WATER RECEIVED: MIRESIDENTIAL	□COMMERCIAL □INDUSTRIA	AL OTHER:		
NUMBER OF PUMPS: 2 2HP				
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	☑S □M □U □NA □NE			
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y ØN □NA □NE		
GENERAL OPERATION AND MAINTENANCE		ØS □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 EQUENCES HAFTS, ETC.) :	□S □M □U ☑NA □NE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COI GASES AND FUMES:	NDENSATION AND/OR	□S □M □U ☑NA □NE		
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	□S □M □U ☑NA □NE		
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	ØS 🗆 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	☑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: 5				
TYPE(S) OF WASTE WATER RECEIVED: <b>Ø</b> RESIDENTIAL	☑COMMERCIAL □INDUSTRIA	AL OTHER:		
NUMBER OF PUMPS: 3 85HP	NUMBER OPERATIONAL: 3			
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		☑S □M □U □NA □NE		
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y ØN □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 EQUIDRIVESHAFTS, ETC.):	JIPMENT (BELTS, PULLEYS,	□S □M □U ☑NA □NE		
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CON GASES AND FUMES:	NDENSATION AND/OR	□S □M □U ☑NA □NE		
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	□S □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 W	☑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 I	NFORMATION POSTED:	☑S □M □U □NA □NE		
SCADA SYSTEM (LIST PARAMETERS MONITORED):		ØY □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: 7				
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL	COMMERCIAL DINDUSTRIA	AL OTHER:		
NUMBER OF PUMPS: 2 11HP	NUMBER OPERATIONAL: 2			
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		☑S □M □U □NA □NE		
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y ØN □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 COGASES AND FUMES:	NDENSATION AND/OR	□S □M □U ☑NA □NE		
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	□S □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	☑S □M □U □NA □NE			
SCADA SYSTEM (LIST PARAMETERS MONITORED):	☑Y □N □NA □NE			





Photographer:Keith WatersDate:1/23/2019Time:10:04Witness:Blain Sanders, Bryce RimmerPhoto #:2



## Water Division Photographic Evidence Sheet Location: City of Bryant Photographer: Keith Waters Date: 1/24/2019 Time: 10:29 Witness: Blain Sanders, Bryce Rimmer Description: An overview of lift station 5.



Photographer:Keith WatersDate:1/24/2019Time:10:23Witness:Blain Sanders, Bryce RimmerPhoto #:4



## Water Division Photographic Evidence Sheet Location: City of Bryant Photographer: Keith Waters Witness: Blain Sanders, Bryce Rimmer Description: Control panel at lift station 7



Photographer:Keith WatersDate:1/24/2019Time:10:46Witness:Blain Sanders, Bryce RimmerPhoto #:6

