Inspection Report: Paragould Light, Water & Cable, AFIN: 28-00470, Permit #: AR0033766

	<b>NDEO</b>	WATER DIVISION INSPECTION REPORT							
ADEQ		AFI	N: 28-00470 P	ERMIT #: <b>AR0033</b>	R0033766			DATE: 9/24/2015	
ARKANSAS			UNTY: 28 Green	e	PDS #: 08712		129	9 MEDIA: WN	
Dep	partment of Environmental Quality		S LAT: <b>36.03147</b>	1 LONG: -90.491					
	FACILITY INFORMAT	ION					NFORI	MATION	
NAME: Paragould Light, Water & Cable				FACILITY TYPE:INSPECTOR ID#:1 - Municipal52138 S - State					
LOCATION: 401 Grant Lane				FACILITY EVALUATION RATING:     INSPECTION TYPE:       N     Sanitary Sewer Overflow					
-	ragould				RY TIME:	EXIT 1 16:			
	RESPONSIBLE OFFIC	CIAL		9/24/2015 09:15 16:15 8/1/2015 PERMIT EXPIRATION DATE:				••••••	
	rrell Phillips / General Manager &	& CE	0	7/31/2020					
COMP	PANY:	. • -		FAYETTEVILLE SHALE RELATED: N					
Pa MAILI	ragould Light, Water & Cable			FAYETTEVILLE	SHAL	E VIOI		NS: <b>N</b>	
	D. Box 9					TION P	ARTIC	CIPANTS	
Pa	state, zip: ragould AR 72450			NAME/TITLE/PHONE/FAX/EMAIL		nment	al Serv	vices Manager	
	NE & EXT: / FAX: D-239-7700 /			Jimmv McDanie	l - Co	llectio	n Svst	em	
EMAII	2			Jimmy McDaniel - Collection System					
СС	NTACTED DURING INSPECTION:	No							
	(0.0		AREA EVA			n			
S	PERMIT	N	FLOW MEASUF	isfactory, N=Not Applicable/Ⅰ REMENT	N		RMWA	TER	
S	RECORDS/REPORTS	N LABORATORY N FACILITY SITE REVIEW							
S	<b>OPERATION &amp; MAINTENANCE</b>					NITORING PROGRAM			
Ν	SAMPLING	N SLUDGE HANDLING/DISPOSAL N PRETREATMENT			MENT				
S	OTHER: SSO			F FINDINGS					
			SUMMART						
No	violations were noted at the time	of t	he inspection.						
			•						
Co	mpliance Evaluation and Stormw	ater	Inspections we	re also performed	on t	his dat	e.		
			GENERAL (	COMMENTS					
6	llection system appeared to be w	oll m	aintained						
00	action system appeared to be w								
Ve	ry knowledgeable and profession	al st	aff.						
Evidence of continuous improvements to the collection system.									
$\mathcal{D}$ $\mathcal{D}$ $\mathcal{D}$									
	SPECTOR'S SIGNATURE:		er			DATE: <b>10/9/2015</b>			
INSPECTOR'S SIGNATURE: BLever & Walker DATE: 10/9/2015									
SU	PERVISOR'S SIGNATURE:	in Re	Jas	on Bolenbaugh				DATE: <b>10/12/2015</b>	

COLLECTION SYSTEM INSPECTION AND OVERALL RATING	⊠S	ШM	ΠN			
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM:						
Traditional gravity flow and force main system POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: Pop. 22,744						
~10,000 connections						
FEET OF SEWER SYSTEM: <u>~246 miles</u>						
AGE OF SYSTEM: 1920 & newer						
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER						
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE): Water/Sewer Division Manager reports all SSOs to Environmental Services Manager	for	Ω̈́Υ	□N			
reporting to ADEQ						
ARE ALL SSOS REPORTED REGARDLESS OF SIZE:						
HAVE SSOS REACHED "WATERS OF THE STATE" (LIST DATE AND LOCATION OF EACH):		ΠY	ØΝ		□NE	
PUMP STATIONS		□M				
NUMBER OF PUMP STATIONS IN SYSTEM: 65   NUMBER WITH BACKUP POWER: 3 with dedicated generator; 11 portable generators						
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: SCADA 2/day; others M/W/F						
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: Portable generators, vac truck, transfer pumps						
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 2						
SATELLITE SYSTEMS	□S	□M	DD	⊠NA		
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS: No						
TYPE(S) OF WASTE WATER RECEIVED: DRESIDENTIAL COMMERCIAL DINDUSTRIAL 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				
NAME AND/OR LOCATION OF PUMP STATION: <u>Hwy. 69 South</u>					
TYPE(S) OF WASTE WATER RECEIVED: ZRESIDENTIAL		AL DOTHER	र:		
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2				
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	⊠S ⊡M [				
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:			ŹN □NA □NE		
GENERAL OPERATION AND MAINTENANCE		⊠S			
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:		⊠S ⊡M [			
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	⊠s ⊡m [				
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:	⊠s ⊡m [				
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	⊠S ⊡M [				
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQU DRIVESHAFTS, ETC.) :	ØS DM D				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CON GASES AND FUMES:	ØS OM D				
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:		⊐U ⊠NA ⊡NE		
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	ØS ⊡M [			
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	⊠S ⊡M [				
BACKUP POWER AND ALARMS		⊠S			
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	ØS DM D			
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	ØS DM D				
SCADA SYSTEM (LIST PARAMETERS MONITORED): Lev	el, voltage, pump run	MA (			

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: <u>A Station</u>					
TYPE(S) OF WASTE WATER RECEIVED: ZRESIDENTIAL		AL OTHER:			
NUMBER OF PUMPS: <u>3</u>	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		ØS OM OU ONA			
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:	ØS OM OU ONA ONE				
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:	ØS OM OU ONA ONE				
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIF INSTALLED AND MAINTAINED:	ØS OM OU ONA ONE				
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQU DRIVESHAFTS, ETC.) :	JIPMENT (BELTS, PULLEYS,	ØS OM OU ONA ONE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CO GASES AND FUMES:	NDENSATION AND/OR	ØS OM OU ONA ONE			
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	ØS OM OU ONA ONE			
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:	ØS OM OU ONA ONE			
BACKUP POWER AND ALARMS		ØS OM OU ONA			
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	ØS OM OU ONA ONE			
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	ØS OM OU ONA ONE				
SCADA SYSTEM (LIST PARAMETERS MONITORED): Lev	el, voltage, pump run	ØY □N □NA □NE			