≎EPA						Form Approved OMB No. 2040-0003					
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY											
Washington, D.C. 20460 NPDES Compliance Inspection Report											
			-	Section A: Nation			-		1		
1											
				F	Remark	s					
	Inspection Work Days 67 69]	Facility Evaluation R	ating 71	BI N	72	QA		Reserved 80		
				Section I	B: Faci	lity]	Data				
incli City	ne and Location of Facility Inspected ude POTW name and NPDES permit v of West Helena WWTP			harging to POTW	V, also		Entry Time/Date 8:30 a.m. 12/4/2013		Permit Effective Date September 1, 2013		
Wes	l of Porter Street st Helena, Arkansas ion 10, Township 2 South, Range 4	l Eas	t	ĺ			Exit Time/Date 11:00 a.m. 12/4/2013		Permit Expiration Date August 31, 2018		
Ker	ne(s) of On-Site Representative(s)/Ti Fratesi, Manager (870) 572-6 y Walker, Class II Operator		Phone and Fax Num	nber(s)				Other Facility Data Major Municipal			
Nan Ker	ne, Address of Responsible Official/ Fratesi, Manager (870) 572-6		Phone and Fax Numb	ber			Contacted	DS# 075200			
West Helena Water Utilities 92 Plaza Street West Helena, Arkansas 72390			Yes No								
				tion C: Areas Ev y, M = Marginal,			uring Inspection sfactory, N = Not Evaluated)	1			
S	Permit	N	Flow Measuremen	t S Operations & Maintenance		erations & Maintenance	Ν	Sampling			
S	Records/Reports	S	Self-Monitoring F	Program	Ν	Slu	dge Handling/Disposal	Ν	Pollution Prevention		
S	Facility Site Review	Ν	Compliance Sche	dules	N	Pre	treatment		Multimedia		
Ν	Effluent/Receiving Waters	N	Laboratory	of Findings/Com	N	Storm Water S			Other: SSO		
Section D: Summary of Findings/Comments (Attach additional sheets if necessary) A routine inspection of the sanitary sewer collection system was conducted to determine compliance status with the Arkansas Water and Air Pollution Control Act, the Federal Clean Water Act, and the regulations promulgated thereunder. At the time of inspection, the system appeared to be in compliance with the applicable regulations.											
Name(s) and Signature(s) of Inspector(s)				Agency/Office/Telephone/Fax ADEQ/ White Hall/ (870) 247-5155/ (870) 247-5185			Date December 5, 2013				
Signature of Reviewer Kerri McCabe				Agency/Office/Phone and Fax Numbers ADEQ / NLR / 501-682-0642			Date December 16, 2013				

COLLECTION SYSTEM INSPECTION AND OVER	⊠s]U []	NA			
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM:							
Gravity Flow > 3 Small Pump Stations > 2 Main Pump Stations > WWTP POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS:							
Population = 8,000 Residential = 2,700 Commerci							
FEET OF SEWER SYSTEM: ~ 60 miles (~316,800 feet)							
AGE OF SYSTEM: ~60 years (oldest) ~45 years (newest)							
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DR			ØY [JN 🗆	NA	□ne	
(EXPLAIN): During heavy rain events the facility has exper normal flow (1 million gal./day)	rienced up to 5 times						
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO			Øγ [NA		
ADEQ notified by phone/e-mail within 24 hours, monthly S ARE ALL SSOs REPORTED REGARDLESS OF SIZE:	SO Reports submitted				NΔ		
HAVE SSOS REACHED "WATERS OF THE U. S." (LIST DAT	E AND LOCATION OF EACH)	:			NA		
PUMP STATIONS		Øs			NA		
NUMBER OF PUMP STATIONS IN SYSTEM: 5	NUMBER WITH BACKUP PO	WER:	2				
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITOF	RED: Daily						
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): Auto Dialer							
BRIEF SUMMARY OF EMERGENCY PROCEDURES: Auto Dialer will contact operators by phone and e-mail							
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 2							
SATELLITE SYSTEMS		⊠s]U 🗆	NA		
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS: Yes							
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL COMMERCIAL INDUSTRIAL OTHER:							
BRIEFLY DESCRIBE THE SATELLITE SYSTEM: Gravity Flow>13 pump stations>2 main pump station>WWTP							
ANY KNOWN PROBLEMS WITH SATELLITE SYSTEM: No							
NAME, ADDRESS AND PHONE NUMBER OF PERSON RESPONSIBLE FOR SATELLITE SYSTEM:							
Phillips County Sewer Facility Board Wayne Ginn, 1085 Hwy. 49 West, West Helena, Arkansas 72390, (870) 816-6699 (est. 100,000 gal./day)							

ADEQ Water NPDES Inspection
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PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)					
GENERAL INFORMATION AND OVERALL EVAL	⊠S ⊡M ⊡U ⊡NA				
NAME AND/OR LOCATION OF PUMP STATION: Pond Station; located at the WWTP					
TYPE(S) OF WASTE WATER RECEIVED: ØRESIDENTIAL		AL DOTHER:			
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 ØN ⊡NA ⊡NE			
GENERAL OPERATION AND MAINTENANCE		⊠S ⊡M ⊡U ⊡NA			
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:	E OF UNRELATED	ØS OM OU ONA ONE			
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 EQUIP INSTALLED AND MAINTAINED:	ØS OM OU ONA ONE				
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQU DRIVESHAFTS, ETC.):	ØS OM OU ONA ONE				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CON GASES AND FUMES:	ØS OM OU ONA ONE				
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	ØS OM OU ONA ONE				
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ØS OM OU ONA ONE				
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 I		ØS OM OU ONA ONE			
SCADA SYSTEM (LIST PARAMETERS MONITORED): Aut of overload, power failure, high water level, intrusion	o Dialer System, notification	ØY □N □NA □NE			

ADEQ Water NPDES Inspection AFIN: 54-00086	Permit #: AR0022021
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PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)						
GENERAL INFORMATION AND OVERALL EVAL	ØS OM OU ONA					
NAME AND/OR LOCATION OF PUMP STATION: Effluent Pump Station; located at the WWTP						
TYPE(S) OF WASTE WATER RECEIVED: DRESIDENTIAL		AL ØOTHER: effluent				
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2					
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	ØS OM OU ONA ONE					
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		⊡Y ØN ⊡NA ⊡NE				
GENERAL OPERATION AND MAINTENANCE		ØS OM OU ONA				
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:		ØS OM OU ONA ONE				
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.):	UIPMENT (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:	ØS OM OU ONA ONE				
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:	ØS OM OU ONA ONE				
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	INFORMATION POSTED:	ØS OM OU ONA ONE				
SCADA SYSTEM (LIST PARAMETERS MONITORED): Auto of overload, power failure, high water level, intrusion	Dialer System, notification	ØY ON ONA ONE				

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