			WATER DIVISION INSPECTION REPORT						
A R K A N S A S		AFIN: <b>60-00274</b> PERMIT #: <b>AR00203</b>		0303		DATE	: 3/7/2017		
		COUNTY: 60 Pulas		ski	PDS #: <b>096974</b>			MEDIA: WN	
Department of Environmental Quality			GPS LAT: 34.7390 LONG: -92.1798 LOCATION: Ge			TION: <b>Gen</b>	eral Are	a	
FACILITY INFORMATION				INSPECTION INFORMATION					
NAME: Faulkner Lake WWTF LOCATION:				FACILITY TYPE:  1 - Municipal					
7400 Baucum Pike				FACILITY EVALUATION RATING: INSPECTION TYPE:  5 - Satisfactory SSO/Collection System			ction System		
No	rth Little Rock			DATE(S): EN 3/7/2017	DATE(S): ENTRY TIME: EXIT TIME:			PERMIT EFFECTIVE DATE: 4/1/2014	
	RESPONSIBLE OFFIC	CIAL	_	3/1/2017				<b>2014</b> T EXPIRATION DATE:	
	E / TITLE ITC E. Wilkins / Director						3/31	/2019	
COMI	PANY:			FAYETTEVILLE SHALE RELATED: N					
	y of North Little Rock			FAYETTEVILLE SHALE VIOLATIONS: N					
	D. Box 17898			INSPECTION PARTICIPANTS					
	STATE, ZIP: rth Little Rock AR 72117			NAME/TITLE/PHONE/FAX/EMA	NAME/TITLE/PHONE/FAX/EMAIL/ETC.:				
_	IE & EXT: / FAX:								
	1-945-4752 /								
SW	ayson@nlrwu.com								
	NTACTED DURING INSPECTION	***							
				ALUATIONS	<i></i>				
S	CS=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)   PERMIT   N   FLOW MEASUREMENT   S   STORMWATER								
S	RECORDS/REPORTS	N			FACILITY SITE REVIEW				
S	OPERATION & MAINTENANCE	S	EFFLUENT/RE	ECEIVING WATER		SELF-MONITORING PROGRAM		ING PROGRAM	
N	SAMPLING	N	N SLUDGE HANDLING/DISPOSAL N P		PRETRE	PRETREATMENT			
**	OTHER:		OLIMAN A D.V.						
SUMMARY OF FINDINGS									
No violations were observed during this inspection.									
GENERAL COMMENTS									
6									
INS	SPECTOR'S SIGNATURE:	cAdoo			DAT	E: <b>4/27/2017</b>			
INSPECTOR'S SIGNATURE: Erica McAdoo DATE: 4/27/2017									
SU	PERVISOR'S SIGNATURE:	Clark Baker				DAT	E: <b>5/10/2017</b>		

COLLECTION SYSTEM INSPECTION AND OVERALL RATING    ✓ S □M □U □NA □NE						
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: Gravity flow system with 44 pumping stations						
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: 29353 residential connections: 3275 commercial connections						
FEET OF SEWER SYSTEM: 664 miles (~3505920 feet)						
AGE OF SYSTEM: the oldest part of the system is over 100 years old.						
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DESCRIPTION (EXPLAIN): Historically, SSOs and hydraulic overloads a	☑Y □N □NA □NE					
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE):  Maintenance reports to ADEQ, Superintendent reviews and signs monthly rpt.						
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:	☑Y □N □NA □NE					
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DEACH):	⊠Y □N □NA □NE					
PUMP STATIONS		⊠S □M □U □NA □NE				
NUMBER OF PUMP STATIONS IN SYSTEM: 2	WER: 1 portable generator					
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: daily						
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOGS KEPT: <u>yes</u>						
ADEQUATE INVENTORY OF SPARE PARTS: <u>yes</u>						
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E. SCADA OR AUTO DIALERS): none						
BRIEF SUMMARY OF EMERGENCY PROCEDURES:						
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH):						
SATELLITE SYSTEMS		□S □M □U □NA ☑NE				
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM	1 SATELLITE SYSTEMS:					
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: Maybelline					
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL	AL DOTHER:				
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2				
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE: n	☑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 EQUENCY DRIVESHAFTS, ETC.):	☑S □M □U □NA □NE				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONGASES 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 □M □U □NA			
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	⊠S □M □U □NA □NE				
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	☑S □M □U □NA □NE				
SCADA SYSTEM (LIST PARAMETERS MONITORED):	□Y □N ØNA □NE				

PUMP STATION VISIT (COMPLETE A SEPARATE CHE	ECKLIST FOR EACH PUMP S	STATION VISITED)
GENERAL INFORMATION AND OVERALL EVALUATION		☑S □M □U □NA
NAME AND/OR LOCATION OF PUMP STATION: Wilcox		
TYPE(S) OF WASTE WATER RECEIVED: ZERESIDENTIAL	AL DOTHER:	
NUMBER OF PUMPS: 3	NUMBER OPERATIONAL: 3	
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	⊠S □M □U □NA □NE	
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	□Y ☑N □NA □NE	
CENEDAL OPERATION AND MAINTENANCE		⊠S □M □U □NA
GENERAL OPERATION AND MAINTENANCE  CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG	E OF LINDEL ATED	M2 UNI UU UNA
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 EQUIDRIVESHAFTS, ETC.):	⊠S □M □U □NA □NE	
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONGASES AND FUMES:	⊠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	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	⊠S □M □U □NA □NE	
SCADA SYSTEM (LIST PARAMETERS MONITORED): Train	□Y □N ☑NA □NE	