Inspection Report: City of Osceola, AFIN: 47-00956, Permit #: AR0021580

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ADEQ		WATER DIVISION INSPECTION REPORT					
		AF	AFIN: 47-00956 PERMIT #: AR0021580			DATE: 9/13/2016	
A	RKANSAS	CC	DUNTY: 47 Missi s	ssippi	PDS #	#: 093045	MEDIA: WN
Department of Environmental Quality		GPS LAT: 35.67958 LONG: -90.038607 LOCATION: Entrance					
	FACILITY INFORMAT	ION		INSPECTION INFORMATION			
NAME: City of Osceola			FACILITY TYPE: INSPECTOR ID#: 1 - Municipal 112347 S - State				
~1.27 miles from W. Keiser Avenue			FACILITY EVALUATION RATING			TION TYPE: D/Collection System	
CITY:	ceola					EXIT TIME:	PERMIT EFFECTIVE DATE:
	RESPONSIBLE OFFIC	CIAL	_	9/13/2016 09	9:30	13:00	1/31/2011 PERMIT EXPIRATION DATE:
	ckie Kennemore / Mayor						01/31/2016
COM	y of Osceola			FAYETTEVILLE SHALE RELATED: N			
MAILI	NG ADDRESS:			FAYETTEVILLE SHALE VIOLATIONS: N			
	D. Box 443			NAME/TITLE/PHONE/FAX/EMAIL		ION PART	CIPANTS
	state, zip: ceola AR 72370			Brandon Haynes/Water & Wastewater			
PHON	IE & EXT: / FAX:			Superintendent/	/870-5	63-2628	
EMAI	/ _:						
00		N -					
	NTACTED DURING INSPECTION		AREA EVA				
	(S=S	atisfac		LUATIONS sfactory, N=Not Applicable/I	Evaluated)	
S	PERMIT	Ν	FLOW MEASUR	REMENT	Ν	STORMW	
S	RECORDS/REPORTS	Ν	LABORATORY		Ν		SITE REVIEW
S	OPERATION & MAINTENANCE	Ν		CEIVING WATER	Ν	SELF-MO	NITORING PROGRAM
Ν	SAMPLING	Ν	SLUDGE HAND	LING/DISPOSAL	Ν	PRETREA	TMENT
Ν	OTHER:						
			SUMMARY C	OF FINDINGS			
No violations were noted at the time of the inspection.							
	GENERAL COMMENTS						
Brent Walker, District 3 Water Inspector, also participated in this inspection.							
A Compliance Evaluation Inspection was performed in conjunction with this inspection. Please view attached							
letter for more details.							
11.21_							
INSPECTOR'S SIGNATURE: Sarah Frash			er			DATE: 9/29/2016	
	1.	1	ann a				
SUPERVISOR'S SIGNATURE: Jason				on Bolenbaugh			DATE: 9/30/2016

COLLECTION SYSTEM INSPECTION AND OVERALL RAT	ØS OM OU ONA ONE					
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: Shallow gravity flow system with force mains						
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: ~8,000						
FEET OF SEWER SYSTEM: Unknown						
AGE OF SYSTEM: 1930's and newer						
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING I (EXPLAIN): Moderate wet weather and I&I from rising rive	DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER					
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS						
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:		ØY ON ONA ONE				
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST D EACH): All reported and available in the Enforcement Br						
PUMP STATIONS		ØS OM OU ONA ONE				
NUMBER OF PUMP STATIONS IN SYSTEM: 23	WER: <u>1</u>					
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: once a day						
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): <u>N/A</u>						
BRIEF SUMMARY OF EMERGENCY PROCEDURES: Vacuum Truck available and someone on-call						
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH):						
SATELLITE SYSTEMS		□S □M □U ØNA □NE				
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS:						
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	ØS OM OU ONA			
NAME AND/OR LOCATION OF PUMP STATION: <u>S. Elm Street Pump Station</u>				
TYPE(S) OF WASTE WATER RECEIVED: DRESIDENTIAL	AL DOTHER:			
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:				
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	ØS □M □U □NA □NE			
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.) :				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CON GASES AND FUMES:	NDENSATION AND/OR			
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	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 I	ØS OM OU ONA ONE			
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		ØS OM OU ONA		
NAME AND/OR LOCATION OF PUMP STATION: Country Club Pump Station				
TYPE(S) OF WASTE WATER RECEIVED: ØRESIDENTIAL ØCOMMERCIAL DINDUSTRIAL OTHER:				
NUMBER OF PUMPS: 3				
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 🗆 M 🗇 U 🗆 NA		
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 □M □U □NA □NE			
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	ØS □M □U □NA □NE			
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQU DRIVESHAFTS, ETC.) :	ØS □M □U □NA □NE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CON GASES AND FUMES:	ØS □M □U □NA □NE			
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 ØM ⊡U ⊡NA ⊡NE		
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 I	ØS OM OU ONA ONE			
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	ØS OM OU ONA			
NAME AND/OR LOCATION OF PUMP STATION: Main Pump Station				
TYPE(S) OF WASTE WATER RECEIVED: ØRESIDENTIAL	AL DOTHER:			
NUMBER OF PUMPS: <u>4</u>				
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				
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:				
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	ØS □M □U □NA □NE			
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.) :				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CON GASES AND FUMES:	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	□S □M □U □NA ØNE			
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	□S □M □U ØNA □NE			
SCADA SYSTEM (LIST PARAMETERS MONITORED):	⊡Y ⊡N ⊠NA ⊡NE			