Inspection Report: City of Camden, Water Utility, AFIN: 52-00073, Permit #: AR0022365

WATER DIVISION INSPECTION REPORT							
ADEQ							
					RMIT #: AR0022365		
					#: <b>077614</b>		IEDIA: WN
A R K A N S A S Department of Environmental Quality	GF	PS LOCATION: L					
					/ Entrance / Sample Point PECTION INFORMATION		
FACILITY INFORMAT						RMATION	
NAME: City of Camden, Water Utility LOCATION: 101 Ouachita Road 197	y		DATE(S):		2014		
LOCATION: 101 Ouachita Road 197			ENTRY TIME:		:15		
			EXIT TIME:		:22		-
CITY: Camden, AR 71701	~ 1 ^ 1		INSPECTION TYPE: SSO/Collection System				
			INSPECTOR ID#: 10153 S - State				
	CONTACTED DURING INSPECTION: Yes		FACILITY TYPE: <b>1 - Municipal</b> PERMIT EFFECTIVE DATE: <b>2/1/2013</b>				
NAME: David Richardson							
		·					
COMPANY: City of Camden Water U	tiliti	es	FACILITY EVALUATION RATING: 5 - Satisfactory				ctory
MAILING P.O. Drawer J			FAYETTEVILLE SHALE RELATED: <b>N</b> FAYETTEVILLE SHALE VIOLATIONS: <b>N</b>				
CITY, STATE, ZIP: Camden, AR 717	11			SPECTION PARTICIPANTS IONE/FAX/EMAIL/ETC.:			
PHONE & EXT: 870-836-5190							5400
			Keith Ballard/P	iant Su	iperintende	ent/8/0-830	-5190
EMAIL:							
OTHER:							
(S=S	atisfac	AKEA EVA tory, M=Marginal, U=Unsat	LUATIONS isfactory, N=Not Applicable	/Evaluated)	)		
N PERMIT		FLOW MEASUR					
N RECORDS/REPORTS	Ν	LABORATORY		Ν	N FACILITY SITE REVIEW		
<b>S</b> OPERATION & MAINTENANCE	Ν	EFFLUENT/REG	CEIVING WATER	Ν	SELF-MONITORING PROGRAM		
N SAMPLING	Ν	SLUDGE HAND	LING/DISPOSAL	Ν	PRETREATMENT		
** OTHER:							
		SUMMARY C	OF FINDINGS				
*No violations were noted at time of inspection.							
GENERAL COMMENTS							
Kent Street pump station needs audio/visual alarm and a contact notification sign (see Photo 1).							
Million							
INSPECTOR'S SIGNATURE: Michael D Young			DATE: 04/09/2014				
1		· MSC .					
Centre Mª Cally							
INSPECTOR'S SIGNATURE: SUPERVISOR'S SIGNATURE: Michael D Young Kerri McCabe			DATE: 5	/5/2014			

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Water Division Photographic Evidence Sheet				
	ity of Camden, Water Utili			
Photographe	r: Michael Young	Date: 04/08/2014	Time:	10:51
Witness:			Photo #	
Description:	Kent Street lift station. I powerful storm 04/04/20	Note: no sign, alarm or light on front. Da 14.	mage is fro	m
			0.51	

COLLECTION SYSTEM INSPECTION AND OVERALL RATING				
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: <u>12 lift stations serve the town of Camden, 4 lift</u> stations serve East Camden but Camden Water Utilities is responsible for maintenance.				
		<u>.</u>		
POPULATION SERVED/NUMBER OF RESIDENTIAL AND (	COMMERCIAL CONNECTIONS	6: <u>12,0</u>	000	
FEET OF SEWER SYSTEM: unknown				
AGE OF SYSTEM: 50-60 years				
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER (EXPLAIN):			⊡y Øn	
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE):			Øy ⊡n	
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:			Øy □n	
HAVE SSOs REACHED "WATERS OF THE U.S." (LIST DAT	HAVE SSOs REACHED "WATERS OF THE U.S." (LIST DATE AND LOCATION OF EACH):			
04/04/2014 SSO reached Ouachita River as result of extreme	e storm damage, 800 gallons.			
PUMP STATIONS		∕⊠s		
NUMBER OF PUMP STATIONS IN SYSTEM: 16	NUMBER OF PUMP STATIONS IN SYSTEM: <u>16</u> NUMBER WITH BACKUP POWER: <u>16</u>			
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: 2 times a week Monday and Friday				
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): 1 station has telemetry				
BRIEF SUMMARY OF EMERGENCY PROCEDURES: Contact numbers on most lift stations reach 24 hour on call.				
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 3				
SATELLITE SYSTEMS		□s		
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 EVAL	⊡S ⊠M ⊡U ⊡NA			
NAME AND/OR LOCATION OF PUMP STATION: Kent Stre	eet			
TYPE(S) OF WASTE WATER RECEIVED: ☑RESIDENTIAL		AL OTHER:		
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		⊠S ⊡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 OM OU ONA ONE			
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIF INSTALLED AND MAINTAINED:				
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUID RIVESHAFTS, ETC.):				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CO 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	ØS OM OU ONA ONE			
BACKUP POWER AND ALARMS		⊡S ⊠M ⊡U ⊡NA		
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	ØS OM OU ONA ONE			
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	□S □M ØU □NA □NE			
SCADA SYSTEM (LIST PARAMETERS MONITORED):		⊡Y ØN ⊡NA ⊡NE		

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: East Washington					
TYPE(S) OF WASTE WATER RECEIVED: ØRESIDENTIAL	TYPE(S) OF WASTE WATER RECEIVED: ØRESIDENTIAL ØCOMMERCIAL DINDUSTRIAL OTHER:				
NUMBER OF PUMPS: 2	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 EQUIF INSTALLED AND MAINTAINED:					
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQ DRIVESHAFTS, ETC.):	ØS OM OU ONA ONE				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CO 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	ØS OM OU ONA ONE				
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):		⊡Y ØN ⊡NA ⊡NE			

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: Warner Street				
TYPE(S) OF WASTE WATER RECEIVED: ØRESIDENTIAL		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 □M □U □NA □NE			
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIF INSTALLED AND MAINTAINED:	ØS OM OU ONA ONE			
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQI DRIVESHAFTS, ETC.):	ØS OM OU ONA ONE			
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CO GASES AND FUMES:	ØS □M □U □NA □NE			
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	ØS OM OU ONA ONE			
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	ØS OM OU ONA ONE			
SCADA SYSTEM (LIST PARAMETERS MONITORED):		⊡Y ØN ⊡NA ⊡NE		