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Form Approved OMB No. 2040-0003

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Washington, D.C. 20460																													
	NPDES Compliance Inspection Report																												
	Section A: National Data System Coding																												
1	Transaction Code NPDES Yr/Mo/Day Inspect Type Inspector Fac. Type Fac. Type																												
	A F I N 3 6 - 0 0 0 3 8																												
	Inspection Work Days Facility Evaluation Rating BI QA Reserved 67 69 70 N 71 N 72 N 73 74 75 80																												
													Sec	ction 1	B: Fac	cility	Data												
inclu	de PO	DTW	nam	e and	NPDE	S peri	mit nu	ımbe	ndustri er) ol Faci		rs disc	charg	ing to	POTV	V, also)	062	ry Tim 4 hrs / 0 hrs /	2-18-	2014				Perm Apri l			e Date	е	
						_	•		le Sou Johnso					t 57 in	Secti	ons	150	t Time, 3 hrs / 1 hrs /	2-18-					Perm Marc			on Da 14	ite	
									Phone a y Supe					79-754	1-7929	/ Fa	x: 47 9	9-754-0	6885					er Faci				14-	J _4
Mr. Clar P.O.	Name, Address of Responsible Official/Title/Phone and Fax Number Mr. John Lester, General Manager Clarksville Light and Water Co. P.O. Box 1807 Clarksville, AR 72830 / Phone 479-754-6241							Contacted O					La La Out La La	Dutfall 001 sample point located at Latitude N 35-26-38.8 Longitude W 93-29-05.4 Dutfall 002 sample point located at Latitude N 35-26-44.3 Longitude W 93-28-24.8															
									(S =	= Satis								Inspe ory, N		Evalu	ıated)								
S	Peri	nit					N	1	Flow 1	Measu	reme	ent N OI				Op	perations & Maintenance				N	Sampling							
N	Rec	ords/	Rep	orts			N	N.	Self-N	Ionito	ring l	Program N Slu			Slu	udge Handling/Disposal			L	N	Pollution Prevention								
N	Faci	lity S	Site 1	Revie	w		N	-	Comp	liance	Sche	dules	3		N	Pre	- Ctr Catinicit			N	- Williamedia								
S	Effl	uent/	Rece	eiving	Wate	ers	N		Labor			6.771		10	N		orm Water N					Other:							
Section D: Summary of Findings/Comments (Attach additional sheets if necessary) A Compliance Sampling Inspection was performed on February 18 & 19, 2014. Samples were obtained from the facility's sampling device and delivered to the ADEQ Lab in North Little Rock for analysis. Results were as follows: Ammonia as N = 0.865 mg/l; Carbonaceous Biochemical Oxygen Demand = 2.82 mg/l; Nitrate/Nitrite as N = 14 mg/l; Total Suspended Solids = 9 mg/l; Total Phosphorous = 2.87 mg/l; Fecal Coliforms < 1 colony/100 ml; Dissolved Oxygen = 9.8 mg/l; pH = 7.2 su; Temperature = 9.9 C. This inspection did not reveal any violations of NPDES Permit AR0022187.																													
	Name(s) and Signature(s) of Inspector(s) Bruce Kirkpatrick Agency/Office/Telephone/Fax AR Dept. of Environmental Quality-Jasper PHONE# (870) 446-6170 / FAX# (870) 446-2181 Date April 11, 2014																												
Sign	gnature of Reviewer Agency/Office/Phone and Fax Numbers ADEQ / NLR / 501-682-0642 Date April 11, 2014																												

ADEQ Water NPDES Inspection	AFIN: 36-00038	Permit #: AR0022187

SECTION A: PERMIT VERIFICATION	
PERMIT SATISFACTORILY ADDRESSES OBSERVATIONS	⊠S □M □U □NA □NE
DETAILS:	
CORRECT NAME AND MAILING ADDRESS OF PERMITTEE:	Øy □n □na □ne
2. NOTIFICATION GIVEN TO EPA/STATE OF NEW DIFFERENT OR INCREASED DISCHARGES:	□y Øn □na □ne
3. NUMBER AND LOCATION OF DISCHARGE POINTS AS DESCRIBED IN PERMIT:	Øy □n □na □ne
4. ALL DISCHARGES ARE PERMITTED:	Øy □n □na □ne
SECTION B: RECORDKEEPING AND REPORTING EVALUATION	
RECORDS AND REPORTS MAINTAINED AS REQUIRED BY PERMIT	□S □M □U □NA ☑NE
DETAILS:	·
ANALYTICAL RESULTS CONSISTENT WITH DATA REPORTED ON DMRS:	□Y □N □NA □NE
2. SAMPLING AND ANALYSES DATA ADEQUATE AND INCLUDE:	□s □m □u □na □ne
a. DATES AND TIME(S) OF SAMPLING:	□y □n □na □ne
b. EXACT LOCATION(S) OF SAMPLING:	□Y □N □NA □NE
c. NAME OF INDIVIDUAL PERFORMING SAMPLING:	□Y □N □NA □NE
d. ANALYTICAL METHODS AND TECHNIQUES:	□y □n □na □ne
e. RESULTS OF CALIBRATIONS:	□y □n □na □ne
f. RESULTS OF ANALYSES:	□y □n □na □ne
g. DATES AND TIMES OF ANALYSES:	□Y □N □NA □NE
h. NAME OF PERSON(S) PERFORMING ANALYSES:	□Y □N □NA □NE
3. LABORATORY EQUIPMENT CALIBRATION AND MAINTENANCE RECORDS ADEQUATE:	□s □m □u □na □ne
4. PLANT RECORDS INCLUDE SCHEDULES, DATES OF EQUIPMENT MAINTENANCE AND REPAIR:	□s □m □u □na □ne
5. EFFLUENT LOADINGS CALCULATED USING DAILY EFFLUENT FLOW AND DAILY ANALYTICAL DATA:	□y □n □na □ne
SECTION C: OPERATIONS AND MAINTENANCE	
TREATMENT FACILITY PROPERLY OPERATED AND MAINTAINED	□S □M □U □NA ☑NE
DETAILS:	·
TREATMENT UNITS PROPERLY OPERATED:	□s □m □u □na □ne
2. TREATMENT UNITS PROPERLY MAINTAINED:	□S □M □U □NA □NE
3. STANDBY POWER OR OTHER EQUIVALENT PROVIDED:	□s □m □u □na □ne
4. ADEQUATE ALARM SYSTEM FOR POWER OR EQUIPMENT FAILURES AVAILABLE:	□s □m □u □na □ne
5. ALL NEEDED TREATMENT UNITS IN SERVICE:	□s □m □u □na □ne
6. ADEQUATE NUMBER OF QUALIFIED OPERATORS PROVIDED:	□s □m □u □na □ne
7. SPARE PARTS AND SUPPLIES INVENTORY MAINTAINED:	□S □M □U □NA □NE
8. OPERATION AND MAINTENANCE MANUAL AVAILABLE:	□Y □N □NA □NE
9. STANDARD OPERATING PROCEDURES AND SCHEDULES ESTABLISHED:	□Y □N □NA □NE
10. PROCEDURES FOR EMERGENCY TREATMENT CONTROL ESTABLISHED:	□Y □N □NA □NE
11. HAVE BYPASSES/OVERFLOWS OCCURRED AT THE PLANT OR IN THE COLLECTION SYSTEM IN THE LAST YEAR:	□y □n □na □ne
12. IF SO, HAS THE REGULATORY AGENCY BEEN NOTIFIED:	□Y □N □NA □NE
13. HAS CORRECTIVE ACTION BEEN TAKEN TO PREVENT ADDITIONAL BYPASSES/OVERFLOWS:	□Y □N □NA □NE
14. HAVE ANY HYDRAULIC OVERLOADS OCCURRED AT THE TREATMENT PLANT:	□Y □N □NA □NE
15. IF SO, DID PERMIT VIOLATIONS OCCUR AS A RESULT:	□Y □N □NA □NE

ADEQ Water NPDES Inspection	AFIN: 36-00038	Permit #: AR0022187

SECTION D: SAMPLING								
PERMITTEE SAMPLING MEETS PERMIT REQUIREMENTS	□S □M □U □NA ☑NE							
DETAILS:	•							
SAMPLES TAKEN AT SITE(S) SPECIFIED IN PERMIT:	□Y □N □NA □NE							
2. LOCATIONS ADEQUATE FOR REPRESENTATIVE SAMPLES:	□Y □N □NA □NE							
3. FLOW PROPORTIONED SAMPLES OBTAINED WHEN REQUIRED BY PERMIT:	□Y □N □NA □NE							
4. SAMPLING AND ANALYSES COMPLETED ON PARAMETERS SPECIFIED IN PERMIT:	□Y □N □NA □NE							
5. SAMPLING AND ANALYSES PERFORMED AT FREQUENCY SPECIFIED IN PERMIT:	□Y □N □NA □NE							
6. SAMPLE COLLECTION PROCEDURES ADEQUATE:	□Y □N □NA □NE							
a. SAMPLES REFRIGERATED DURING COMPOSITING:	□Y □N □NA □NE							
b. PROPER PRESERVATION TECHNIQUES USED:	□Y □N □NA □NE							
c. CONTAINERS AND SAMPLE HOLDING TIMES CONFORM TO 40 CFR 136:	□Y □N □NA □NE							
7. IF MONITORING IS PERFORMED MORE OFTEN THAN REQUIRED ARE RESULTS REPORTED ON THE DMR:	□Y □N □NA □NE							
SECTION E: FLOW MEASUREMENT								
PERMITTEE FLOW MEASUREMENT MEETS PERMIT REQUIREMENTS	□S □M □U □NA ☑NE							
DETAILS:	•							
PRIMARY FLOW MEASUREMENT DEVICE PROPERLY INSTALLED AND MAINTAINED: TYPE OF DEVICE:	□Y □N □NA □NE							
2. FLOW MEASURED AT EACH OUTFALL AS REQUIRED:	□Y □N □NA □NE							
3. SECONDARY INSTRUMENTS (TOTALIZERS, RECORDERS, ETC.) PROPERLY OPERATED AND MAINTAINED:	□Y □N □NA □NE							
4. CALIBRATION FREQUENCY ADEQUATE:	□Y □N □NA □NE							
5. RECORDS MAINTAINED OF CALIBRATION PROCEDURES:	□Y □N □NA □NE							
6. CALIBRATION CHECKS DONE TO ASSURE CONTINUED COMPLIANCE:	□Y □N □NA □NE							
7. FLOW ENTERING DEVICE WELL DISTRIBUTED ACROSS THE CHANNEL AND FREE OF TURBULENCE:	□Y □N □NA □NE							
8. FLOW MEASUREMENT EQUIPMENT ADEQUATE TO HANDLE EXPECTED RANGE OF FLOW RATES:	□Y □N □NA □NE							
9. HEAD MEASURED AT PROPER LOCATION:	□Y □N □NA □NE							
SECTION F: LABORATORY								
PERMITTEE LABORATORY PROCEDURES MEET PERMIT REQUIREMENTS	□S □M □U □NA ☑NE							
DETAILS:								
1. EPA APPROVED ANALYTICAL PROCEDURES USED (40 CFR 136.3 FOR LIQUIDS, 503.8(B) FOR SLUDGES):	□Y □N □NA □NE							
2. IF ALTERNATIVE ANALYTICAL PROCEDURES ARE USED, PROPER APPROVAL HAS BEEN OBTAINED:	□Y □N □NA □NE							
3. SATISFACTORY CALIBRATION AND MAINTENANCE OF INSTRUMENTS AND EQUIPMENT:	□Y □N □NA □NE							
4. QUALITY CONTROL PROCEDURES ADEQUATE:	□Y □N □NA □NE							
5. DUPLICATE SAMPLES ARE ANALYZED ≥10% OF THE TIME:	□Y □N □NA □NE							
6. SPIKED SAMPLES ARE ANALYZED ≥10% OF THE TIME:	□Y □N □NA □NE							
7. COMMERCIAL LABORATORY USED:	□Y □N □NA □NE							
a. LAB NAME								
b. LAB ADDRESS:								
c. PARAMETERS PERFORMED								
8. BIOMONITORING PROCEDURES ADEQUATE:	□y □n □na □ne							
a. PROPER ORGANISMS USED:	□Y □N □NA □NE							
b. PROPER DILUTION SERIES FOLLOWED:	□Y □N □NA □NE							
c. PROPER TEST METHODS AND DURATION:	□Y □N □NA □NE							
d. RETESTS AND/OR TRE PERFORMED AS REQUIRED:	□Y □N □NA □NE							

ADEQ Water NPDES Inspection	AFIN: 36-00038	Permit #: AR0022187

SECTIO	N G: EFFLUE	NT/RECEIVIN	IG WATERS	OBSERVATION	ONS						
	ON VISUAL OBS					Øs □m □	U DNA DNE				
DETAILS:											
OUTFALL#		GREASE	TURBIDITY	VISIBLE FOAM	FLOATING SOLIDS	COLOR	OTHER				
001	none	none	none	none	none	clear	1				
		1									
SECTIO	N H: SLUDGE	DISPOSAL									
	DISPOSAL MEI		REQUIREMEN ³	TS		Пѕ Пм П	U □NA ☑NE				
DETAILS		ETOT ETUITT	<u> </u>				O LINA LINE				
	E MANAGEMENT ADEQU	JATE TO MAINTAIN EF	FLUENT QUALITY:			Пѕ Пм	□U □NA □NE				
	RECORDS MAINTAINE						DU DNA DNE				
	ND APPLIED SLUDGE, T			Γ. AGRICULTURAL. PL	JBLIC CONTACT SITE):		DO DIVA DIVE				
				, , -	,						
SECTIO	N I: SAMPLIN	G INSPECTION	ON PROCEDI	JRES							
	RESULTS WITH					М ѕ □м □	U DNA DNE				
DETAILS			<u> </u>	<u> </u>			<u> </u>				
	S OBTAINED THIS INSP	ECTION:				✓Y	□N □NA □NE				
2. TYPE O	F SAMPLE: GRAB:	☑COMPOSITE: 24 h	our METHOD: F	REQUENCY:							
	S PRESERVED:		<u></u>			✓Y	□N □NA □NE				
4. FLOW F											
5. SAMPLI	OBTAINED FROM FACI	LITY'S SAMPLING DE	/ICE:				□N □NA □NE				
6. SAMPLI	REPRESENTATIVE OF	VOLUME AND NATUR	E OF DISCHARGE:			✓Y	□N □NA □NE				
7. SAMPLI	SPLIT WITH PERMITTE	E:				□Y	Øn □na □ne				
8. CHAIN-	F-CUSTODY PROCEDU	RES EMPLOYED:				✓Y	□N □NA □NE				
9. SAMPLI	S COLLECTED IN ACCO	RDANCE WITH PERM	IIT:			₫Y	□n □na □ne				
SECTIO	N J: STORM \	WATER POLI	UTION PRE	VENTION PLA	AN						
STORM	WATER MANAG	EMENT MEET	S PERMIT RE	QUIREMENTS	}	□s □m □	U □NA ☑NE				
DETAILS	3 :										
1. SWPPP	UPDATED AS NEEDED:	DATE OF LAST UP	PDATE:			□Y	□N □NA □NE				
2. SITE MA	P INCLUDING ALL DISC	HARGES AND SURFA	CE WATERS:			□Y	□N □NA □NE				
3. POLLUT	ION PREVENTION TEAM	I IDENTIFIED:				□Y	□N □NA □NE				
4. POLLUT	ION PREVENTION TEAM	I PROPERLY TRAINED):			□Y	□N □NA □NE				
5. LIST OF	LIST OF POTENTIAL POLLUTANT SOURCES:										
6. LIST OF	POTENTIAL SOURCES	AND PAST SPILLS AN	D LEAKS:			□Y	□N □NA □NE				
7. ALL NO	7. ALL NON-STORM WATER DISCHARGES ARE AUTHORIZED:										
8. LIST OF	STRUCTURAL BMPS:					□Y	□N □NA □NE				
9. LIST OF	NON-STRUCTURAL BMI	PS:				□Y	□N □NA □NE				
10. BMPS F	ROPERLY OPERATED A	ND MAINTAINED:				□Y	□N □NA □NE				
11. INSPEC	TIONS CONDUCTED AS	REQUIRED:				ΔY	□N □NA □NE				