

January 22, 2009

James N. Carlock, WWTP Superintendent City of Osceola WWTP P.O. Box 443 Osceola, AR 72370

RE: Sanitary Sewer Overflow Inspection

AFIN: 47-00148 NPDES Permit No.: AR0021580

Dear Mr. Carlock:

On December 19, 2008, I performed a Sanitary Sewer Overflow inspection in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. This inspection revealed that you were incompliance with the terms and conditions of your permit.

If I can be of any assistance, please contact me at walker@adeq.state.ar.us or 870-935-7221 ext.-12.

Sincerely, Bred & Walter

Brent L. Walker District 3 Field Inspector Water Division

cc: Water Division Enforcement Branch Water Division Permits Branch

≎EPA										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 Inspec. Type Inspector Fac. Type 1 N 2 5 3 A R 0 0 2 1 5 8 0 11 12 0 8 1 2 1 9 17 18 V 19 S 20 1											Fac. Type 1									
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	Inspection Work Days Facility Evaluation Rating BI QA									Reset	-Reserved										
	67 69		-	0 N				71	N	72	N 73			74 ~	75						80
Section B: Facility Data																					
Name and Location of Facility Inspected (For industrial users discharging to POTW, also include POTW name and NPDES permit number) Entry Time/Date Permit Effective Date City of Osceola WWTP 1510 12/19/2008 12/1/2005																					
CR 471 Osceola, AR Mississippi Co. Exit Time/Date 1555 12/19/2008											Permit Expiration Date 11/30/2010										
	Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Other Facility Data James N. Carlock/WWTP Superintendent/870-622-5068 Other Facility Data																				
Nam	e, Address of Responsible Official/	Title/	Phone	and Fax 1	Numb)er															
Jam	es N. Carlock/WWTP Superinten of Osceola WWTP										C	Contact	ed								
P.O.	Box 443 cola, AR 72370										Yes]							
Usu	ola, AK 72570												-								
			(5	S = Satisf							<pre>sfactory, N =</pre>		alua	ted)							
S	Permit	Ν	Flov	v Measur	remei	ent S				Op	Derations & Maintenance					N Sampling					
S	Records/Reports N Self-Monitoring Pro				Program N				Slu	ludge Handling/Disposal					8 Pollution Prevention						
N	Facility Site Review						Pre	etreatment N													
Ν	Effluent/Receiving Waters	fluent/Receiving Waters N Laboratory N Storm Water Section D: Summary of Findings/Comments (Attach additional sheets if necess)							S Other: SSO												
		50	.ction 1	D. Summ	liai y (or r mu	ings/	Con	ment	is (At			.15 11	neces	5ai y)						
No	violations were noted during the S	550 i	nspect	ion.																	
	Ũ		r																		
It appears that all SSOs are reported.																					
The Country Club Pump Station is undergoing major renovation, but is being kept operational during the construction process.																					
Name(s) and Signature(s) of Inspector(s) Agency/Office/Telephone/Fax AP Point of Environmental Opelity, Janachara									Da	Date											
Brent L. Walker But L Walter						AR Dept. of Environmental Quality-Jonesboro (870) 935-7221 ext. 12/(870) 935-4715 (Fax)						Jai	January 22, 2009								
Sigr	ature of Reviewer					Ager	ncy/O	ffice	/Phon	ne and	Fax Numbers	s				Da	ite				

ADEQ Water NPDES Inspection

PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: Shallow gravity system with multiple lift stations									
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: Pop. ~8800									
FEET OF SEWER SYSTEM: Unknown									
AGE OF SYSTEM: ~70 yrs									
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER									
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE):									
ARE ALL SSOS REPORTED REGARDLESS OF SIZE:									
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST DATE AND LOCATION OF EACH): All reported and available in the Enforcement Branch Database									
PUMP STATIONS Øs □m □u □na □n									
NUMBER OF PUMP STATIONS IN SYSTEM: 21 NUMBER WITH BACKUP POWER: *None - portable									
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: 7/week									
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): None									
BRIEF SUMMARY OF EMERGENCY PROCEDURES: Priority with electric company – generator & auxiliary pumps									
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH): 2									
SATELLITE SYSTEMS									
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:									

ADEQ Water NPDES Inspection	AFIN: «AFIN»	Permit #: «Permit_»
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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: Country Club								
TYPE(S) OF WASTE WATER RECEIVED: ZRESIDENTIAL	AL DOTHER:							
NUMBER OF PUMPS: <u>3</u>	NUMBER OPERATIONAL: 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		⊡S ⊠M ⊡U ⊡NA						
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:								
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	⊡S ⊡M ⊡U ⊡NA ØNE							
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:								
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	MENT PROPERLY	OS OM OU ONA ØNE						
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQU DRIVESHAFTS, ETC.) :								
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CON GASES AND FUMES:	NDENSATION AND/OR	□S □M □U □NA ØNE						
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	□S □M □U □NA ØNE						
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	□S □M □U □NA ØNE						
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	□S □M □U □NA ØNE						
Pump station is currently being remodeled – all pumps are operational and appear reliable – will have generator when completed.								
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	NFORMATION POSTED:	ØS OM OU ONA ONE						
SCADA SYSTEM (LIST PARAMETERS MONITORED):		□Y ØN □NA □NE						
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PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)							
GENERAL INFORMATION AND OVERALL EVAL	⊠S ⊡M						
NAME AND/OR LOCATION OF PUMP STATION: Elm St.							
TYPE(S) OF WASTE WATER RECEIVED: ØRESIDENTIAL							
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2						
————	Nombert of Erranonae.						
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:							
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:							
GENERAL OPERATION AND MAINTENANCE		⊠S ⊡M					
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:	E OF UNRELATED	ØS OM OU					
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	INT UNAUTHORIZED	ØS OM OL					
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:	, GRATED OR OTHERWISE	ØS OM OU					
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIF INSTALLED AND MAINTAINED:	MENT PROPERLY	ØS OM OU					
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQU DRIVESHAFTS, ETC.) :	JIPMENT (BELTS, PULLEYS,	ØS OM OU					
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COI GASES AND FUMES:	NDENSATION AND/OR						
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	ØS OM OL					
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	ØS OM OU					
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	ØS OM OU	J DNA DNE				
BACKUP POWER AND ALARMS		ØS ⊡M					
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	ØS OM OL					
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	NFORMATION POSTED:	ØS OM OL	J DNA DNE				
SCADA SYSTEM (LIST PARAMETERS MONITORED):							