

October 5, 2011

Honorable James Berry, Mayor City of Dumas P.O Box 157 Dumas, Arkansas 71639

RE: Sanitary Sewer Collection System

AFIN: 21-00045 NPDES Permit No.: AR0033987

L. Honderson

Dear Mayor Berry:

On September 27, 2011, I conducted a Sanitary Sewer Overflow Inspection of the above referenced facility in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. At the time of inspection, the system appeared to be in compliance with the applicable regulations.

If I can be of any assistance, please contact me at (870) 247-5155 or e-mail at Henderson@adeq.state.ar.us.

Sincerely,

District 6 Inspector Water Division

cc: Water Division Enforcement Branch
Water Division Permits Branch

ADEQ Water NPDES Inspection AF			AFIN:	FIN: 21-00045						Permit #: AR0033987													
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	Section A: National Data System Coding																						
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							Sect	ion I	3: Fac	cility l	Data												
incl	Name and Location of Facility Inspected (For industrial users discharging to POTW, also include POTW name and NPDES permit number) City of Dunce WWTD																						
App Dur Des	City of Dumas WWTP Approximately ¹ / ₄ mile North of Hwy. 165 Dumas, Arkansas 71639 Desha, County, Arkansas Section 25, Township 9 South, Range 4 West Exit Time/Date 11:00 a.m. 9/27/11 October 31, 2011																						
	Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Patrick Fitzgerald, Class II Wastewater Operator (870) 382-2121 N 33 53' 33"																						
Name, Address of Responsible Official/Title/Phone and Fax Number Honorable James Berry, Mayor (870) 382-2121 City of Dumas P.O. Box 157 Dumas, Arkansas 71639 Contacted Yes No V																							
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N					edule	s	N	Pre	etreatment						N	Multimedia							
N	Emachic Receiving Waters Emboratory					N Storm Wat												Other: CSO/SSO					
A routine sanitary overflow inspection was conducted to determine compliance status with the Arkansas Water and Air Pollution Control Act, the Federal Clean Water Act and the regulations promulgated thereunder. At the time of inspection, the system appeared to be in compliance with the applicable regulations.																							
		d Signature(s) of Inspector(Steven L. He		on		_	gency/Of DEQ/ W					5155/	(870)	247-5	185			Date Septe	embe	r 27, 20)11		
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Agency/Office/Phone and Fax Numbers

Signature of Reviewer

Date

ADEQ Water NPDES Inspection	AFIN: 21-00045	Permit #: AR0033987

COLLECTION SYSTEM INSPECTION AND OVER	☑S □M □U □NA □NE								
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: Gravity flow > 11 Pump Stations > WWTP									
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS:									
Estimated population: 5,500/ 2,013 residential/ 180 comm		•							
FEET OF SEWER SYSTEM: unknown, the fartherest poin	nt of sewer collection is appro	ox. 5 miles from WWTP							
	AGE OF SYSTEM: WWTP was built in 1980, sewer collection system lines age from 2 to 80 years old								
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING DRY OR WET WEATHER (EXPLAIN): infiltration during heavy rain events									
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS TO ADEQ (DESCRIBE):									
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:	☑Y □N □NA □NE								
HAVE SSOs REACHED "WATERS OF THE U. S." (LIST DA): DY MN DNA DNE								
<u>'</u>									
PUMP STATIONS		☑S □M □U □NA □NE							
NUMBER OF PUMP STATIONS IN SYSTEM: 4	NUMBER WITH BACKUP PO	OWER: <u>4</u>							
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: <u>Daily</u>									
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: generator available for pump stations and WWTP									
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH):_1									
SATELLITE SYSTEMS		□S □M □U ☑NA □NE							
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM SATELLITE SYSTEMS: No									
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:									

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PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)						
GENERAL INFORMATION AND OVERALL EVAL	ØS □M □U □NA					
NAME AND/OR LOCATION OF PUMP STATION: <u>East Waterman Street Pump Station</u>						
TYPE(S) OF WASTE WATER RECEIVED: ZRESIDENTIAL	□COMMERCIAL □INDUSTRIA	AL OTHER:				
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2					
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:	☑S □M □U □NA □NE					
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:		☑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:	MENT PROPERLY	☑S □M □U □NA □NE				
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUENIVESHAFTS, ETC.):	JIPMENT (BELTS, PULLEYS,	☑S □M □U □NA □NE				
ADEQUATE VENTILATION TO PREVENT EXCESSIVE CONGASES AND FUMES:	NDENSATION AND/OR	☑S □M □U □NA □NE				
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	ØS □M □U □NA □NE				
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	ØS DM DU DNA DNE				
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	ØS □M □U □NA □NE				
BACKUP POWER AND ALARMS		ØS □M □U □NA				
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	☑S □M □U □NA □NE				
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT I	NFORMATION POSTED:	☑S □M □U □NA □NE				
SCADA SYSTEM (LIST PARAMETERS MONITORED):		□Y ØN □NA □NE				