



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

Form Approved
OMB No. 2040-0003
Approval Expires 7-31-85

NPDES Compliance Inspection Report

Section A: National Data System Coding

Transaction Code	NPDES										yr/mo/day					Inspec. Type	Inspector	Fac Type											
1	N	2	5	3	A	R	0	0	3	3	9	8	7	11	12	0	9	0	6	0	9	17	18	V	19	S	20	1	
Remarks																													
A	F	I	N	2	1	-	0	0	0	4	5																		
Inspection Work Days				Facility Evaluation Rating				BI		QA		-----Reserved-----																	
67				69	70	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) <i>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</i>	Entry Time /Date <i>9:00 a.m. 6/9/09</i>	Permit Effective Date <i>November 1, 2006</i>
	Exit Time/Date <i>11:50 a.m. 6/9/09</i>	Permit Expiration Date <i>October 31, 2011</i>
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) <i>Patrick Fitzgerald, Class II Wastewater Operator (870) 382-212</i>	Other Facility Data	
Name, Address of Responsible Official/Title/Phone and Fax Number <i>Marion Gill, Mayor (870) 382-2121 City of Dumas P.O. Box 157 Dumas, Arkansas 71639</i>	Contacted Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	

Section C: Areas Evaluated During Inspection

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

N	Permit	N	Flow Measurement	N	Operations & Maintenance	S	CSO/SSO
N	Records/Reports	N	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
N	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
N	Effluent/Receiving Waters	N	Laboratory	N	Storm Water	N	Other:

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

A Sanitary Sewer Overflow inspection was conducted to gather information concerning the City of Dumas's Sewer System. All information gathered can be found on the SSO Checklist saved as AR0033987_sso_20090609.

Name(s) and Signature(s) of Inspector(s) <i>Steven L. Henderson</i> Steven L. Henderson	Agency/Office/Telephone/Fax ADEQ/ White Hall/ (870) 247-5183/ (870) 247-5155	Date June 12, 2009
Signature of Reviewer	Agency/Office/Phone and Fax Numbers	Date

Date_started	Date_stopped	Volume	Environmental_damage	Description	Cause	Stream	Location
8/15/2006	8/15/2006		unknown	line break	force main break	yard - stormdrain	15 Hawthorne
12/14/2004	12/14/2004	100	unknown	1060 Highway 65 South	Grease	Ground	
2/17/2005	2/17/2005	55	unknown	23-25 Evergreen	Grease & paper build up	yard	
		0	unknown	College & Pickens	Heavy rainfall		
5/19/2004	5/19/2004	0	unknown	Highway 65 South, behind Big Star Grocery, another manhole just south of this one	Heavy rainfall		
6/29/2004	6/29/2004	0	unknown	Highway 65 South- behind Big Star Grocery, another manhole north of this one	Heavy rainfall		
5/24/2005	5/24/2005	50	unknown	1301 West Waterman	grease & debris	ditch	

SSO Inspection Checklist

Collection System Description

1. Describe the collection system.
Gravity Flow > 7 Lift Stations > 4 Main Pump Stations > WWTP
2. Population of service area/number of residents/commercial connections
Estimated population (5,500)/ 2,013 residential/ 180 commercial/ 6 Industrial/ 1 Agricultural
3. Feet of sewer
Unknown, the farthest point of sewer collection is approximately five miles from WWTP.
4. Age of system
WWTP was built in 1980, sewer collection system lines age from new to 80 years old
5. Does the collection system experience problems during dry or wet weather? Describe or provide documentation.
Wet weather, infiltration during heavy rain events
6. Agency notification procedure: What information is reported? Provide documentation.
Sanitary Sewer overflows are reported monthly to the Department with estimated amount of release, duration of release, location, cause of release and corrective measures taken. Documentation was provided during inspection.

SSO Inspection Checklist

Pump Stations

1. How many pump stations are in the system? How many have backup power sources?
4 Pump Stations, 2 have backup power sources/ Portable generators available for others
2. How often are pump/lift stations inspected and monitored? If a SCADA system is used, what parameters are monitored?
Daily, no SCADA System
3. What provisions have been made for emergencies?
Portable generators are available for pump stations, Permanent generators are available at the WWTP

Satellite Systems

1. Does the collection system receive flow from satellite systems?
NO
2. Are there any known problems with the satellite collection system (hydraulic flow, WW concentration, ordinances, etc.)?
NA
3. Who is responsible for enforcement and response?
NA

Performance Indicators (Collection & Satellite System)

1. Provide a list of sanitary sewer overflows that occurred in the last 3 years, including date, volume (gallons), location, duration, cause, and response.
No SSO have been reported in the last 3 years.
2. Are all sanitary sewer overflows reported, regardless of size?
Yes
3. How many sanitary sewer overflows have reached “waters of the State”? Provide documentation.
None