



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 4 3 8 0 11 12 0 8 1 1 1 7 17 18 V 19 S 20 1					
Remarks					
A F I N 0 1 - 0 0 0 4 1					
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 Stuttgart Water Utilities 10<sup>th</sup> Street Extension West Stuttgart, Arkansas Arkansas County Section 29, Township 3 South, Range 2 West</i>	Entry Time /Date <i>9:00 a.m. 11/17/08</i>	Permit Effective Date <i>February 1, 2004</i>
	Exit Time/Date <i>2:00 p.m. 11/17/08</i>	Permit Expiration Date <i>January 31, 2009</i>
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) <i>Danny Wilson, Head Wastewater Operator (870) 673-1043 office (870) 674-4819 cell</i>	Other Facility Data	
Name, Address of Responsible Official/Title/Phone and Fax Number <i>Tommy Lawson, Water Utilities Manager (870) 673-3246 City of Stuttgart Water Utilities P.O. Box 130 Stuttgart, Arkansas 72160</i>	Contacted Yes <input checked="" type="checkbox"/> No <input 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 Stuttgart's Sewer System. All information gathered can be found on the SSO Checklist saved aAR0034380\_sso\_20081117.***

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 November 20, 2008
Signature of Reviewer	Agency/Office/Phone and Fax Numbers	Date

# SSO Inspection Checklist

## Collection System Description

1. Describe the collection system.  
***Gravity Flow > 17 Regular Pump Stations > 3 Main Pump Stations > WWTP Pump Station***
2. Population of service area/number of residents/commercial connections  
***Estimated population (9,500)/ 3,854 residential/ 563 commercial***
3. Feet of sewer  
***Approximately 63 miles***
4. Age of system  
***Some lines as old as 80 years/ oldest pump station 50 years/ Latest update to WWTP 2002***
5. Does the collection system experience problems during dry or wet weather? Describe or provide documentation.  
***Wet weather, infiltration***
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?  
**20 Pump Stations, all have access to mobile generator**
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.  
**May 10, 2008 is the only reported SSO in the last 3 years. All of the required information was provided.**
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.  
**One, manhole on Club Cove > concrete drainage > Stuttgart Country Club Pond**