



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	2	2	2	9	2	11	12	0	7	1	2	1	0	17	18	C	19	J	20	1			
Remarks																															
A	F	I	N	0	4	-	0	0	0	5	2																				
Inspection Work Days				Facility Evaluation Rating				BI		QA		-----Reserved-----																			
67				70				N		71		N		72		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) City of Decatur POTW 985 Austin St. Decatur, Arkansas	Entry Time /Date 0930 / 12-10-07	Permit Effective Date 10-01-03
	Exit Time/Date 1340 / 12-10-07	Permit Expiration Date 09-30-08
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) James Boston / Public Works Director / 479-752-3912 / 479-752-8336 Mike Liley / Operator / 479-752-3912	Other Facility Data 36 20' 39.019", -94 28' 21.806"	
Name, Address of Responsible Official/Title/Phone and Fax Number James Boston / Public Works Director / 479-752-3912 / 479-752-8336 City of Decatur P.O. Box 247 Decatur, Arkansas 72722	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)

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

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

This EPA-lead inspection was conducted by Juan Ibarra, USEPA, and John Fazio, ADEQ, on December 10, 2007. Issues discussed with James Boston, Public Works Director, included plans for the new WWTP. Mr. Boston indicated that the new SBR plant is to be constructed and completed in 2008. Permit compliance issues included:

- Unpermitted discharge from waste/sludge pond. The discharge must be sampled for permit parameters, excluding TRC;
- Data on lab bench sheets incomplete;
- 7-day averages not calculated as required by the permit;
- ph values not bracketed during calibration;
- Percent error between primary and secondary flow devices >10% for 2 consecutive months, then % error calculation not conducted the following 2 months;
- Lab thermometer not calibrated against an NBS traceable thermometer in over 1 year;
- No controls limits established for duplicates;
- Minor sludge and paper in receiving stream at outfall.

In addition, a new primary flow measurement device is required for the new plant. Juan Ibarra will provide the ADEQ with a copy of his inspection report.

Name(s) and Signature(s) of Inspector(s)  John Fazio	Agency/Office/Telephone/Fax Arkansas Dept. of Environmental Quality/ Fayetteville/ 479-267-0811 ext 16/479-267-0819	Date 12/14/07
Signature of Reviewer	Agency/Office/Phone and Fax Numbers	Date

