



310 Maple Avenue • P.O. Box 247  
Phone: 479.752.3912

October 21, 2014

Michelle Bolenbaugh  
Enforcement Analyst  
ADEQ  
5301 Northshore Drive  
North Little Rock, AR 72118

RE: Decatur Permit Violations Permit Number AR0022292, AFIN 04-00052

Dear Ms. Bolenbaugh,

The Decatur WWTP had permit limit problems concerning the 7 day average portion of our permit for phosphorus and TSS. This problem occurred on the last week of the month of September.

The wastewater plant has been for a lack of a better word, "burping" a small amount of solids or mixed liquor from the SBR treatment trains into the post equalization tank before it goes to the disk filter, from time to time. Phosphorus is tied up in the solids so when the solids concentration came up the phosphorus did to. Our disk filter catches most of the solids but what it has not caused our violations.

We have turned over to engineering some solutions to this problem for the long term; and they are reviewing them. It looks like this problem could continue sporadically so a permanent solution is in order. In the mean time we will continue to do our best to control the solids issues with what we have in place.

If you have any questions or concerns please give me a call at 479-752-3912.

Sincerely,

James Boston  
Public Works Manager  
City of Decatur

## Sanitary Sewer Overflow Monthly Report

Facility Name: DECATUR, City of

Permit Number: 22292

Reporting Period (Month/Year): 09/2014

No Sanitary Sewer Overflows This Monitoring Period

### Summary Report Code Descriptions

Cause(s) of SSO		SSO Impact	Action(s) Taken	Ultimate Discharge Location
CO-Construction	D-Debris	NEAH-No Evidence of Adverse Health or Environmental Impact	WO-Work Order	CR-Creek/Stream/River (please specify)
E-Equipment Failure	G-Grease	OEHC-Observed or Evidence of Human Contact	EC-Environmental Cleanup	DI-Ditch
HC-Hydro Clean	LF-Line Failure/Break	EFK-Evidence of Fish Kill	HC-Hydro Cleaned	DR-Drop Inlet
R-Rainfall	RG-Roots & Grease		HR-Hand Rodded	GR-Ground Surface
RO-Roots	V-Vandalism		EN-Referred to Engineering	PA-Paved Area
			PN-Public Notification	CB-Contained in Building

Location	Manhole #	Start Date of SSO	End Date of SSO	Estimated Volume (In gallons)	Cause of SSO	Environmental Impact	Action (s) Taken to Address SSO	Ultimate Discharge Location

Jim A. Bates Public Works Manager  
 Signature of Cognizant or Ranking Official

10/21/2014  
 Date

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

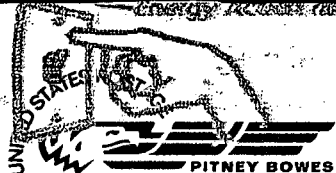
**Decatur Water & Waste Water**

P.O. Box 247 • 310 Maple Ave.

Decatur, Arkansas 72722

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Water Division-Enforcement Branch  
5301 Northshore Drive  
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