## NON-COMPLIANCE REPORT

June 21, 2013

Arkansas Department of Environmental Quality NPDES Enforcement Section 5301 North Shore Drive North Little Rock, AR 72118

RE: NPDES Permit No. AR0043613 AFIN No. 14-00059 Discharge Number: 001

Facility: City of Magnolia-Big Creek WWTP

**Physical Address**: 72 Columbia Road 300 Magnolia, AR 71753 **Mailing Address**: P.O. Box 666 Magnolia, AR 71754-0666

Email: mwws@sbcglobal.net

Date of Non-compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits	
Nitrogen, ammonia	Loading	146.20#		50 LBs	
Total (as N)	Mo avg		11.87 mg/l	2.4 mg/l	
	7 DA AVG		14.60 mg/l	6.1 mg/l	
BOD	Loading	275#		209	
	Mo avg.		20.7 mg/l	10 mg/i	
	7 DA AVG		50.4 mg/l	15 mg/l	

## We feel like this problem was due to:

The City owned Water treatment plant discharging backwash water and sludge to our system.

## We plan on correcting the problem in this manner:

We had a PPS run on our Influent when we caught it coming in to our plant. Collecting samples for analysis on the water treatment plant discharge.

Time estimated that it will take to correct problem:

Immediately.

Sincerely

Russell W. Thomas

Sanitary Sewer Overflow (SSO) Monthly Tabular Report

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Facility Name: <u>Magnolia, Ci</u>		]	NPDES Permit No.: <u>AR0043</u> 6	<b>51</b> 3
Monitoring Pe	riod (Month/Year):	03/_2013	AFIN: 14-00059	
		Month Year		
□ No	Sanitary Sewer (	Overflows This I	Monitoring Period	
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Summary Report Code Descriptions					
Cause(s) of SSO		Environmental Impact	Action(s) Taken	Ultimate Discharge Location	
CO-Construction	<b>D</b> -Debris	NEAH-No Evid. of Adverse Health/Environmental Impact	WO W. J. O. J.		
E-Equipment Failure	G-Grease	OEEI-Observed or Evidence of Environmental Impact	WO-Work Order EC-Environmental Cleanup	CR-Creek/Stream/River (specify	
LF-Line Failure	R-Rainfall	OEHC-Observed or Evidence of Human Contact	HC-Hydro Cleaned	DI-Ditch DR-Drop Inlet	
RG-Roots / Grease	RO-Roots	EFK-Evidence of Fish Kill	HR-Hand Rodded	GR-Ground Surface	
V-Vandalism			EN-Referred to Engineering	PA-Paved Area	
			PN-Public Notification	CB-Contained in Building	

Manhole # MH-199B	Start Date of SSO 05/14/2013	End Date of SSO 05/14/2013	Estimated Volume (in gallons) 100-200	Cause of SSO grease	Environmental Impact  NEAH	Action (s) Taken to Address SSO  Jet-Vac, HC	Ultimate Discharg Location PA, GR
	0161						
	MH-199B	SSO	SSO SSO SSO MH-199B 05/14/2013 05/14/2013	SSO SSO Volume (in gallons)  MH-199B 05/14/2013 05/14/2013 100-200	SSO SSO Volume (in gallons)  MH-199B 05/14/2013 05/14/2013 100-200 grease	SSO SSO Volume (in gallons)  MH-199B 05/14/2013 05/14/2013 100-200 grease NEAH	SSO SSO Volume (in gallons)  MH-199B 05/14/2013 05/14/2013 100-200 grease NEAH Jet-Vac, HC

Signature of Cognizant Official (sign above)------Date above (Month/ Day/ Year)-----For ADEQ Staff Use (below)

Date **05/21/2013** 

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."

Mail to: ADEQ Water Division P.O. Box 8913 Little Rock, AR 72219-8913 Mail NO later than the 25th, of the month following the monitoring period. You should send in the same envelope with the DMR.

City of Magnolia Big Creek WWTP TITLE SCATAGE P.O. Box 666 Magnolia, AR 71754 26 JUN 2013 PM Permit # AR0043613 AFIN # 14-00059 Equality Liberty NPDES Enforcement Section Water Division ADEQ

North Little Rock, Arkansas 72118-5317

5301 N. Shore Dr.