Sanitary Sewer Overflow (SSO) Monthly Tabular Report

Facility Name: Magnolia, City of Big Creek WWTP NPDES Permit No.: AR0043613

Monitoring Period	(Month/Year):_	10	/_2014
AFIN: 14-00059			

No Sanitary Sewer Overflows This Monitoring Period

Summary Report Code Descriptions					
Cause(s) of SSO		Environmental Impact	Action(s) Taken	Ultimate Discharge Locat	
CO-Construction	D -Debris	NEAH-No Evid. of Adverse Health/Environmental Impact	WO-Work Order	CR-Creek/Stream/River (speci	
E-Equipment Failure	G-Grease	OEEI-Observed or Evidence of Environmental Impact	EC-Environmental Cleanup	DI -Ditch	
LF-Line Failure	R-Rainfall	OEHC-Observed or Evidence of Human Contact	HC-Hydro Cleaned	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	

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 Dischar Location
605 E. Main	Between 5-1 and 2-23	10/20/2014	10/20/2014	500-1000	LF	NEAH	Repaired line	DI
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				-				

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

- T

Date > 11/17/2014

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.

NON-COMPLIANCE REPORT

October, 2014

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

Contact: Russell Thomas

Phone: 870-234-2955 Fax: 870-234-2203

Email: mwws@sbcglobal.net

Date of Non-compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
10/14/2014	Chlorine Residual		0.34 mg/L	<0.1 mg/L

We feel that this problem was due to: Chlorine feed rate set to high.

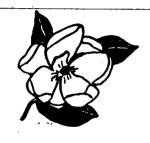
<u>Time estimated that it will take to correct problem:</u> 10 minutes to turn the chlorine feed rate down, and raise the sulfur dioxide feed rate up.

Sincerely.

Russell W. Thomas

Date

City of Magnolia Big Creek WWTP P.O. Box 666 Magnolia, AR 71754-0666 Permit # AR0043613 AFIN # 14-00059





NPDES Enforcement Section
Water Division
ADEQ
5301 North Shore Dr.
North Little Rock, AR 72118-5317