Sanitary Sewer Overflow (SSO) Monthly Tabular Report

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

Monitoring Period (Month/Year):__07__/_2016___

AFIN: 14-00059

Month Year

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
	-							
		\						

Signature ►

Date ▶ 08/24/2016

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

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

August 24, 2016

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
07/12/2016	Fecal		520 #/100 ml	200/400 #/100 ml
07/26/2016	Fecal		260 #/100 ml	200/400 #/100 ml

We feel like this problem was due to:

Returning water from equalization pond . Header on CL2 tank malfunctioning.

We plan on correcting the problem in this manner:

Ordered and replace header on Cl2 Tank from HD supply.

Notified chemical vendor (Harcos Chemical) and give them sample of what was stopping up Header.

Time estimated that it will take to correct problem:

we have replaced header for on CL2 Tank.

Sincerely,

Russell W. Thomas

Date

City of Magnolia Big Creek - WWIP P.O. Box 666 Magnolia, AR 71754-0666 NPDES Permit No. AR0043613 AFIN No. 14-00059



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