

NON-COMPLIANCE REPORT

June 11, 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
5/6/2014	Ammonia Nitrogen	71.98 lbs	8.48 mg/l 7day 3.80 mg/L monthly	6.1 mg/L/7 day 2.4 mg/L/30 day 50 lbs/monthly

We feel like this problem was due to: Low oxygen in aeration ditch

We plan on correcting the problem in this manner: Increasing aerators speed from 35% to 75%.

Time estimated that it will take to correct the problem: 4 hours

Sincerely,



Russell W. Thomas

06/18/2014

Date

Sanitary Sewer Overflow (SSO) Monthly Tabular Report

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

Monitoring Period (Month/Year): 05 / 2014

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 Location
CO-Construction	D-Debris	NEAH-No Evid. of Adverse Health/Environmental Impact	WO-Work Order	CR-Creek/Stream/River (specify)
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 Discharge Location

Signature ►

Date ► **06/18/2014**

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.

MAGNOLIA WASTEWATER SYSTEM

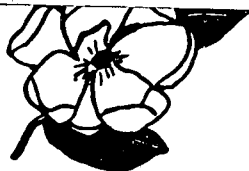
City of Magnolia Big Creek WWTP

P.O. Box 666

Magnolia, AR 71754-0666

Permit # AR0043613

AFIN # 14-00059



LITTLE ROCK AR 722

18 JUN 2014 7:14



NPDES Enforcement Section
Water Division
Arkansas Department of Environmental Quality
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North Little Rock, Arkansas 72118-5317

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