



**AR K A N S A S**  
Department of Environmental Quality

## WATER DIVISION INSPECTION REPORT

AFIN: 18-00110	PERMIT #: AR0021971	DATE: 3/20/2015
COUNTY: 18 Crittenden	PDS #: 084343	MEDIA: WN
GPS LAT: 35.19036 LONG: -90.22844 LOCATION: Entrance		

FACILITY INFORMATION	INSPECTION INFORMATION
NAME: <b>City of Marion STP</b> LOCATION: <b>5054 Hardin Rd.</b> CITY: <b>Marion</b>	FACILITY TYPE: <b>1 - Municipal</b> INSPECTOR ID#: <b>52138 S - State</b> FACILITY EVALUATION RATING: <b>N</b> INSPECTION TYPE: <b>Reconnaissance</b>
	DATE(S): <b>3/20/2015</b> ENTRY TIME: <b>12:50</b> EXIT TIME: <b>13:20</b> PERMIT EFFECTIVE DATE: <b>7/1/2014</b> PERMIT EXPIRATION DATE: <b>6/30/2019</b>
RESPONSIBLE OFFICIAL	
NAME / TITLE: <b>Frank Fogleman / Mayor</b> COMPANY: <b>City of Marion</b> MAILING ADDRESS: <b>14 Military Rd.</b> CITY, STATE, ZIP: <b>Marion AR 72364</b> PHONE & EXT. / FAX: <b>870-739-5410 /</b> EMAIL:	FAYETTEVILLE SHALE RELATED: <b>N</b> FAYETTEVILLE SHALE VIOLATIONS: <b>N</b>
CONTACTED DURING INSPECTION: <b>No</b>	INSPECTION PARTICIPANTS
	NAME/TITLE/PHONE/FAX/EMAIL/ETC.:

### AREA EVALUATIONS

(S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)

<b>U</b>	PERMIT	<b>N</b>	FLOW MEASUREMENT	<b>N</b>	STORMWATER
<b>N</b>	RECORDS/REPORTS	<b>N</b>	LABORATORY	<b>N</b>	FACILITY SITE REVIEW
<b>U</b>	OPERATION & MAINTENANCE	<b>N</b>	EFFLUENT/RECEIVING WATER	<b>N</b>	SELF-MONITORING PROGRAM
<b>N</b>	SAMPLING	<b>N</b>	SLUDGE HANDLING/DISPOSAL	<b>N</b>	PRETREATMENT
<b>U</b>	OTHER: <b>Bypass and Two Unpermitted Discharges</b>				

### SUMMARY OF FINDINGS

Inspection was performed as a follow-up to the 3/12/2015 inspection that was at the request of the Enforcement Branch to follow-up on the facility's report of a bypass due to snow/ice melt.

The following conditions were originally observed 3/12/2015 and were continuing at the time of this follow-up inspection:

*A temporary pump was being used to pump from the third lagoon to the northwest rock reed filter. This filter was hydraulically overloaded resulting in a bypass across the surface of the filter.*

*Flow from the third lagoon was being diverted to the old concrete outfall structure located between the lagoon and the rock reed filter.*

*The old concrete outfall structure was discharging in two locations thus resulting in two unpermitted discharges.*

- 1. The structure was overflowing to the surface of the ground and flowing down a ditch to a corrugated plastic culvert where it flowed into the receiving stream.*
- 2. The structure was also discharging directly to the receiving stream via the old underground discharge pipe.*

*Per the permittee, this structure was reported to have been permanently disabled several years ago when they were cited for a previous unpermitted discharge.*

### GENERAL COMMENTS

No letter will be sent, further action will be at the discretion of the Enforcement Branch.

INSPECTOR'S SIGNATURE: <i>Brent L Walker</i> <b>Brent L. Walker</b>	DATE: <b>5/22/2015</b>
SUPERVISOR'S SIGNATURE: <i>Jason R Bolenbaugh</i> <b>Jason Bolenbaugh</b>	DATE: <b>6/2/2015</b>

**Water Division Photographic Evidence Sheet**

Location:	<b>City of Marion STP</b>		
Photographer:	<b>Brent Walker</b>	Date:	<b>3/20/2015</b>
Witness:	<b>None</b>	Time:	<b>1255</b>
		Photo #:	<b>1</b>
Description:	<b>Pump discharging to flooded northwest rock reed filter.</b>		



Photographer:	<b>Brent Walker</b>	Date:	<b>3/20/2015</b>
Witness:	<b>None</b>	Time:	<b>1257</b>
		Photo #:	<b>2</b>
Description:	<b>Overflow from old concrete outfall structure.</b>		





**Water Division Photographic Evidence Sheet**

Location:	<b>City of Marion STP</b>		
Photographer:	<b>Brent Walker</b>	Date:	<b>3/20/2015</b>
Witness:	<b>None</b>	Time:	<b>1257</b>
		Photo #:	<b>3</b>
Description:	<b>Overflow from old concrete outfall structure flowing toward receiving stream.</b>		



Photographer:	<b>Brent Walker</b>	Date:	<b>3/20/2015</b>
Witness:	<b>None</b>	Time:	<b>1258</b>
		Photo #:	<b>4</b>
Description:	<b>Overflow from old concrete outfall structure entering plastic corrugated culvert.</b>		





**Water Division Photographic Evidence Sheet**

Location:	<b>City of Marion STP</b>		
Photographer:	<b>Brent Walker</b>	Date:	<b>3/20/2015</b>
Witness:	<b>None</b>	Time:	<b>1302</b>
		Photo #:	<b>5</b>
Description:	<b>Unpermitted discharges directly from old concrete outfall structure (right) and via plastic corrugated culvert (left).</b>		



Photographer:	<b>Brent Walker</b>	Date:	<b>3/20/2015</b>
Witness:	<b>None</b>	Time:	<b>1302</b>
		Photo #:	<b>6</b>
Description:	<b>Unpermitted discharges to receiving stream.</b>		

