

Sanitary Sewer Overflow Monthly Report

Facility Name: City of Bentonville

Permit # AR0022403 Reporting period April 1-30

Pictures in Water Drive/Sewer Overflows
2023

Summary Report Code Descriptions

Cause(s) of SSO		SSO Impact	Action(s) Taken	Ultimate Discharge Location
C0-Construction	D-Debris	NEAH-No Evidence of Adverse Health or Environmental Impact	WO-Work Order	CR-Creek/Stream/River
Equipment Failure	G-Grease	OEHC-Observed or Evidence of Human Contact	EC-Environmental Cleanup	DI-Ditch
HC-Hydro Clean	LF-Line	EFK-Evidence of Fish Kill	HC-Hydro Cleaned	DR-Drop Inlet
	Failure/Break			
Rainfall	RG-Roots & Grease		HR-Hand Rodded	GR-Ground Surface
RO-Roots	Vandalism		EN-Referenced to Engineer	PA-Paved Area
			PN-Public Notification	CB-Contained in Building

Location	Manhole Number	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
4601 SW Golden Eagle Ave	482-5849	4/17/2023	4/18/2023	350,000	EF	NEAH	EC,	CR

Signature of Cognizant or Ranking Official

Date

"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."

The following information has been sent.

CONFIRMATION NUMBER

51ce3ce6-4872-482a-92a7-cc08ca1a7674

(NOTE: You will need this number should you ever need to contact ADEQ concerning this report)

Date/Time Overflow Range

*Date Overflow Began:

4/17/2023

*Time:

9:00 pm

Date Overflow Ended:

4/18/2023

Time:

6:00 am

Facility/Permit Information

*Facility Name:

City of Bentonville

*Permit Number:

AR0022403

Location Information

Provide address and manhole number if numbered. Include where the overflow went into a yard, ditch, stream, storm sewer, building, or other. Be specific as possible.

The overflow location was on City of Bentonville property just east of 4601 SW Golden Eagle Ave. The overflow came out of manhole# 482-5849 and 482-1125. Overflow was due to a failure in a bypass pump set up by a contractor to replace a 30" sewer main. I spoke with the contractor Dave Porter with Belt Construction and Rick Tiner with McClelland Consulting and estimated that their pumps shut down around 9pm and were started back up around 6am upon arriving at the site location. The site is in the process of cleanup. Solids will be hauled off to a proper location and lime will be spread on affected areas. It is estimated that 350,000 gallons overflowed out of the two manholes and flowed into Little Osage Creek Tributary 2.

Description of Problem (check all items that apply)

Type of Overflow

☒ Manhole Overflow ☐ Lift Station Overflow ☐ Main Line Overflow ☐ Service Line Overflow ☐ Other:

Cause of Overflow

☐ I & I - Rainfall ☐ Roots ☐ Grease ☐ Debris ☐ Equipment Failure

☐ Construction ☐ Vandalism ☒ Power Failure ☐ Line Failure/Break ☐ Other:

Volume of Overflow:

350000

Impact of SSO Overflow Incident

SSO Reached Receiving Water (river,stream)

Environmental Damage (check all items that apply)

☐ OEHC - Observed or Evidence of Human Contact ☐ OEEI - Observed or Evidence of Environmental Impact☐ EFK - Evidence of Fish Kill Manhole ☒ NEAH - No Evidence of Adverse Health/Environmental Impact

Action Taken (check all items that apply)

Short term and long-term action, including clean-up and any plans to remediate I & I.

☐ Machine Rodded ☐ Jet-Vac ☐ Hand Rodded ☐ Used Generator to Power Pumps/Equipment☐ Disinfected and Deodorized ☒ Hydro Cleaned ☒ Spread Lime on Affected Area ☐ Public Notification ☐ Other:

Reported By

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Name:

Loran Shipman

Title:

Wastewater Collection Supervisor

Phone:

4792713140

Email a Copy of This Report to the Email Address:

lshipman@bentonvillear.com

Additional Comments: