

Sanitary Sewer Overflow Monthly Report

Facility Name: City of Bentonville

Permit # AR0022403

Reporting period

May 1-31

Pictures in Water Drive/Sewer Overflows
2020

Cause(s) of SSO		SSO Impact	Action(s) Taken	Ultimate Discharge Location
CO-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 Failure/Break	EFK-Evidence of Fish Kill	HC-Hydro Cleaned	DR-Drop Inlet
Rainfall	RG-Roots & Grease		HR-Hand Rodded	GR-Ground Surface
RO-Roots	Vandalism		EN-Referenced to Engineer PN-Public Notification	PA-Paved Area 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
501 NW K St.	360-2729	4/27/2020	5/4/2020	20,000	RO	NEAH	WO,EC,HC	GR,DI

Nancy Busen Manager
Signature of Cognizant or Ranking Official

6-5-2020
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."

CONFIRMATION NUMBER

d4a6ff98-ba1c-4271-a635-f2d09b0df416

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

Date/Time Overflow Range

*Date Overflow Began:

4/27/2020

*Time:

12:30 pm

Date Overflow Ended:

5/4/2020

Time:

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 occurred at 501 NW K St. At manhole 360-2729. I don't know the exact time the overflow occurred. My guess is one week ago on 4/27/20 due to the amount of solids built up around the manhole. The overflow was caused by roots growing in the manhole and sewer main. Cleaned up most of the roots but a work order will be made for a point repair. Cleaned up the solids on the ground and spread lime. Overflow ran down the hill from the stated address into a wet weather creek. Heavy rains from this morning swept away any evidence in the creek. 20,000 gallons is the estimated overflow.

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:

20000

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 OEPI - 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:

479-271-3140

Email a Copy of This Report to the Email Address:

lshipman@bentonvillear.com

Additional Comments:

