

Sanitary Sewer Overflow Monthly Report

Facility Name: City of Bentonville

Permit # AR0022403

Reporting period

June 1-30

Pictures in Water Drive/Sewer Overflows

#

2020

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 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
500 SE Moberly Ln	405-2374	6/2/2020	6/9/2020	15000	D	NEAH	WO,EC,HC,HR	DI

Nancy Lussen, Manager, Water Resource Recovery Facility July 1, 2020
 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."

CONFIRMATION NUMBER

d3967957-0d56-417f-bc9a-c498b06475d8

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

Date/Time Overflow Range

*Date Overflow Began:

6/2/2020

*Time:

1:00 pm

Date Overflow Ended:

6/9/2020

Time:

1:00 pm

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.

Overflow occurred at Walmart property just west of 500 SE Moberly Ln at manhole # 405-2374. The overflow was brought to my attention by a contractor on site. The overflow was caused by a sewer service that had been vacated but not properly capped off, spilling gravel into the sewer main, causing a blockage. I do not know the exact time the overflow occurred. Looking at the black stain inside the manhole, I'm guessing at least a week. After we freed the blockage, we started the environmental clean up. The overflow was contained to a ditch with multiple check dams. We used pumps and vac- trucks to remove the sewer matter and disposed of it into city manholes and our wastewater facility. We then used our vac-truck to spray down the walls of the drainage ditch. After the spray down we spread lime on the area.

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:
15000

Impact of SSO Overflow Incident
SSO Reached Public Land Only (ground)

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

"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.

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:

