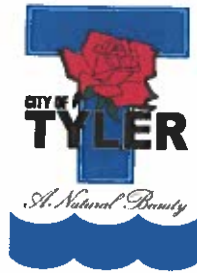


P. O. Box 2039
Tyler, Texas 75710



511 W. Locust
Tyler, Texas 75702

27 October 2021

Associate Director, Water Enforcement Branch
Compliance Assurance and Enforcement Division
U.S. Environmental Protection Agency, Region 6
1201 Elm Street, Suite 500
Dallas, TX 75270-2102

James Sallans
Litigation Division, MC-175
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, TX 78711-3087

Re: City of Tyler Consent Decree
DOJ No. 90-5-1-1-09767
Quarterly Report – 2021 Quarter 3 (July-September)
To EPA Region 6 and TCEQ:

Pursuant to Paragraph IX.87 of the Consent Decree for *United States et al v. City of Tyler*, please find enclosed electronic and hard copies of the City of Tyler's quarterly report covering the time period of 1 July 2021 through 30 September 2021.

Please do not hesitate to contact me at (903) 531-1234 if you have any questions.

Sincerely,

A handwritten signature in blue ink that reads 'Kate M. Dietz'. The signature is fluid and cursive, with the first letters of each name being capitalized and prominent.

Kate Dietz, P.E.
Director of Utilities

Enclosures

City of Tyler
Consent Decree, DOJ No. 90-5-1-1-09767
Quarterly Report - 2021 Quarter 3
01 July 2021 through 30 September 2021

Start Date	Start Time	Finish Date	Finish Time	Address/Location	Asset ID	Receiving Stream	Estimated Volume Discharged (gal)	Estimated Volume Recovered (gal)	Component from Which SSO Was Released	Suspected Cause of SSO	Potential Danger to Human Health & Safety or the Environment	Repeat SSO? If yes, list date(s) of previous SSO(s) at this address/asset	Comments/Response	Follow-Up Actions	Public Notification Made?
7/13/2021	9:00:00 AM	7/13/2021	10:22:00 AM	3216 Rolling Hill Dr, Tyler, TX, 75702	SS.GM.T0007602	Willow Creek	1,640	1,640	MANHOLE	DEBRIS	No	Yes, 12/5/2017	Sewer leaking out of manhole. SS.MH.T0001960 was leaking approximately 20 gallons per minute for 82 minutes = 1640 gallons into creek. Stop was relieved from SS.MH.T0001067 by rodding SS.GM.T0007602 for 487 feet. Stop was approximately 82 feet from SS.MH.T0001960. This stop was caused by grease & debris that gathers up in the manhole on a 90 degree turn. CCTV shows us that there is a small offset in SS.GM.T0007982. SS.MH.T0001960 is a 90 degree turn that does not flow well due to friction. SS.GM.T0007602 has a long sag in it making up 80% of the pipe.	Place on High Frequency Cleaning List	No
7/27/2021	9:48:00 AM	7/27/2021	2:13:00 PM	5736 Reed Rd, Tyler, TX, 75707	SS.FM.T0000071	Gilley Creek	12,600	12,600	FORCE MAIN	BREAKS, OTHER CAUSES EQUIPMENT MALFUCTION	No	No	Sewer leaking out of force main. SS.FM.T0000071 was leaking approximately 50 gallons per minute for 252 minutes = 12,600 gallons into creek. Stop was relieved from SS.FM.T0000071 by placing a clamp around the pipe. Leak was approximately 560 feet South of SS.MH.T0006187. SS.MH.T0006187 is only mentioned for a reference point. This leak was caused by old ARV.	Installed New ARV	No
8/13/2021	7:50:00 PM	8/13/2021	8:40:00 PM	6401 S Broadway Ave, Tyler, TX, 75703	SS.GM.T0003233	West Mud Creek	1,000	1,000	MANHOLE	FATS, OIL, GREASE	No	Yes, 11/4/2019	Sewer leaking out of manhole. SS.MH.T0003815 was leaking approximately 20 gallons per minute for 50 minutes = 1,000 gallons into creek. Stop was relieved from SS.MH.T0014297 by jetting SS.GM.T0003233 for 2 feet. Stop was approximately 2 feet from SS.MH.T0014297. This stop was caused by grease. The CCTV discovered grease coming from upstream.	Heavy Cleaning and Refer to FOG Program	No
8/17/2021	10:45:37 AM	8/17/2021	4:00:00 PM	1930 Ferrell St, Tyler, TX, 75701	SS.GM.T0004721	Black Fork Creek	4,500	4,500	MANHOLE	ROOTS	No	No	Sewer leaking out of manhole. SS.MH.T0005868 was leaking approximately 100 gallons per minute for 45 minutes = 4,500 gallons into creek. Stop was relieved from SS.MH.T0003263 by jetting SS.GM.T0008037 for 600 feet. Stop was approximately 250 feet from SS.MH.T0008715. This stop was caused by roots. CCTV shows us that this gravity main had a brick in it, which we removed. We were also able to see several root masses which were cabled as well.	Place in Root Control Program	No
8/18/2021	7:00:00 PM	8/18/2021	9:00:00 PM	8800 C R 1125, Tyler, TX, 75709	SS.FM.T0000042	Indian Creek	14,000	14,000	FORCE MAIN	BREAKS, OTHER CAUSES	No	No	Sewer leaking out of force main. SS.FM.T0000042 was leaking approximately 117 gallons per minute for 120 minutes = 14,000 gallons into creek. Stop was relieved by repairing SS.FM.T0000042 by replacing 15 ft. of pipe. Stop was approximately in front of 8800 CR 1125. We removed and replaced 5 yards of top soil. This leak was caused by crack in the force main.	Repair Force Main	No
8/24/2021	10:00:00 AM	8/25/2021	7:10:00 PM	1909 Shiloh, Tyler, TX, 75703	SS.GM.T0011431	West Mud Creek	16,380	16,380	GRAVITY MAIN	BREAKS, OTHER CAUSES	No	No	Sewer leaking out of gravity main. SS.GM.T0011431 was leaking approximately 30 GPM for 256 minutes=16,380 gallons into creek. Stop was relieved by repairing the gravity main at the creek crossing. The leak was approximately 100 ft West of SS.MH.T0015436.	Repair Sewer Main	No
8/29/2021	6:00:00 PM	8/29/2021	6:45:00 PM	N Beverly Ave & E Line St, Tyler, TX, 75702	SS.GM.T0004844	Black Fork Creek	450	450	GRAVITY MAIN	FATS, OIL, GREASE	No	Yes, 4/5/2017, 12/27/2017, 3/4/2021	Sewer leaking out of manhole. SS.MH.T0004598 was leaking approximately 10 gallons per minute for 45 minutes = 450 gallons into creek. Stop was relieved from SS.MH.T0004599 by washing/jetting SS.GM.T0004844 for 505 feet. Stop was approximately 480 feet from SS.MH.T0004599. This stop was caused by grease and debris buildup.	Referred to FOG Program and Place on High Frequency Cleaning List	No
8/30/2021	9:00:00 AM	8/30/2021	10:00:00 AM	2421 E SE Loop 323, Tyler, TX, 75701	SS.MH.T0006597	Black Fork Creek	120	120	PRIVATE CLEANOUT	CONTRACTOR DAMAGE	No	Yes, 9/22/2020	Sewer leaking out of private cleanout. SS.MH.T0006597 was blocked. Cleanout leaked approximately 2 gallons per minute for 60 minutes = 120 gallons into storm drain. Stop was relieved from SS.MH.T0006597 by unblocking the invert. Stop was in SS.MH.T0006597. Area was flushed with 2000 gallons of fresh water, and disinfected with HTH. Recovered 3,000 gallons of wash water, disinfectant, and sewer mixture. This stop was caused by contractors bypassing service & it kinked in the hose.	Follow Up Inspection of Contractor Bypass	No

CERTIFICATION:

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 such 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 possibility of fine and imprisonment for knowing violations.


Kate Dietz, P.E. - Director of Utilities


Date