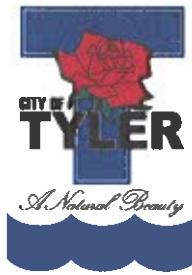


P. O. Box 2039
Tyler, Texas 75710



511 W. Locust
Tyler, Texas 75702

28 October 2020

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. 90-5-1-09767
Quarterly Report – 2020 Quarter 3 (July – September)

To EPA Region 6 and TCEQ:

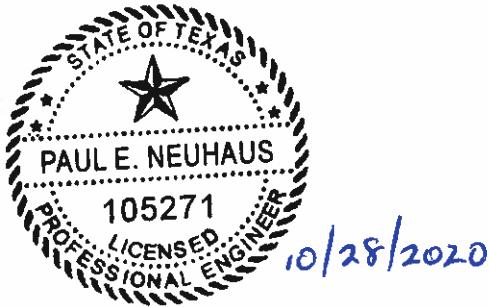
Pursuant to Paragraph IX.87 of the Consent Decree for *United States et al v. City of Tyler*, please find enclosed electronic and hard copies of the City of Tyler's quarterly report covering the time period of 1 July 2020 through 30 September 2020.

Please do not hesitate to contact me at (903) 531-1085 if you have any questions.

Sincerely,

Paul Neuhaus, P.E.

Paul Neuhaus, M.S., P.E.
Environmental Compliance Engineer



Enclosures

City of Tyler
Consent Decree, DOJ No. 90-5-1-1-09767
Quarterly Report - 2020 Quarter 3
01 July 2020 through 30 September 2020

Start Date	Start Time	End Date	End 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?
7/6/2020	7:15 AM	7/6/2020	8:00 AM	S Parkdale Dr & W Front St, Tyler, TX, 75702	SS.GM.T0006636 SS.MH.T0001922	Willow Creek	225	225	MANHOLE	DEBRIS FATS, OIL, GREASE ROOTS	No	Yes, 03/20/2020	Call came in at 7:15 a.m. Arrived at 7:35 a.m. Relieved stop at 8:00 a.m. MH was overflowing approximately, 5 gpm x 45 min = 225 gallons of sewage, that entered the flowing creek. Ran SS.MH.T0001921 south, 45 ft to relieve stop. Stop caused by roots, sludge, and debris. Flushed and washed street with HTH. Then washed with fresh water and vacuumed up. Truck positioned downstream, to vacuum out creek. Flushed with approximately 500 gallons of fresh water.	Schedule follow-up CCTV inspection	No
7/15/2020	11:00 AM	7/15/2020	11:15 AM	1716 Walford Ave, Tyler, TX, 75702	SS.GM.T0013050	Contained in yard	7.5	0	GRAVITY MAIN	BREAKS DUE TO EROSION	No	Yes, 07/30/2019	Informed while in the field, at 11:00 a.m. Walked upon a 6 inch VCP, that laid in the bottom of the creek, leaking .5 gpm x 15 min = 7.5 gallons of sewage, that was contained in yard. The pipes were put back together at 11:15 a.m. Washed down the site with 300 gallons fresh water, and disinfected the area. The sewage was non-retrievable, as there were contractors down stream, working in the creek.	Schedule follow-up CCTV inspection	No
7/20/2020	11:00 AM	7/20/2020	11:15 PM	240 S Beverly Ave, Tyler, TX, 75702	SS.GM.T0006156	Black Fork Creek	30	30	MANHOLE	DEBRIS	No		Call came in at 11:00 a.m. Crew received call at 11:05 a.m. Arrived at location at 11:10 a.m. Relieved debris stop at 11:15 a.m. SS.MH.T0004937 was leaking approximately, 2 gpm x 15min = 30 gallons of sewage, that overflowed into flowing creek. Quickly it was flushed and washed with HTH, making it a mixture of 530 gallons of sewer and fresh water. The mixture was then vacuumed up and decontaminated. Ran SS.MH.T0004937 west, 185 ft to relieve stop.	Schedule follow-up CCTV inspection	No
7/22/2020	12:00 PM	7/22/2020	2:00 PM	2203 W M L King Jr Blvd, Tyler, TX, 75702	SS.GM.T0005934 SS.GM.T0008396	Contained on Ground	600	600	GRAVITY MAIN	BREAKS, OTHER CAUSES	No	No	Call came in at 12:00 p.m. Crew arrived on site at 12:30 p.m. Relieved stop at 2:00 p.m. SS.GM.T0008396 was leaking approximately 5 gpm x 120 min = 600 gallons of sewage, that was contained on ground. Ran SS.MH.T0002371 north, 400 ft to relieve stop. This is was a broken main stop. We disinfected the site with HTH and washed the site down thoroughly.	Repair sewer main Schedule follow-up CCTV inspection	No
7/22/2020	2:00 PM	7/22/2020	4:30 PM	2203 W M L King Jr Blvd, Tyler, TX, 75702	SS.GM.T0005934	Black Fork Creek	405	405	GRAVITY MAIN	BREAKS, OTHER CAUSES	No	No	Call came in at 2:00 p.m. Crew arrived at 2:15 p.m. Relieved stop at 4:30 p.m. Approximately 3 gpm x 135 min = 405 gallons of sewage, that entered the flowing creek. We disinfected the site and pumped down stream, returning 82,500 gallons of sewage, mixed with fresh water, back into system.	Repair sewer main Schedule follow-up CCTV inspection	No
7/24/2020	8:00 AM	7/24/2020	9:30 PM	2203 W M L King Jr Blvd, Tyler, TX, 75702	SS.GM.T0008394	Black Fork Creek	300	300	GRAVITY MAIN	BREAKS, OTHER CAUSES	No	No	Call came in at 8:00 a.m. Crew arrived at 8:30 a.m. Relieved stop at 9:30 a.m. SS.GM.T0008394 was leaking approximately, 5 gpm x 60 min = 300 gallons of sewage, that entered Black Fork Creek. Crew repaired main, washed down site, and disinfected the area. Pumped 45,000 gallons of sewer/ fresh water mixture, back into sewer system.	Schedule follow-up CCTV inspection	No
8/7/2020	12:38 PM	8/7/2020	1:05 PM	3925 Old Noonday Rd, Tyler, TX, 75701	SS.GM.T0007820	Contained in yard	37	37	MANHOLE	DEBRIS	No	No	Call came in at 12:28 p.m. Relieved stop at 1:05 p.m. SS.MH.T0002196 was overflowing 1 gpm x 37 mins = 37 gallons of sewage, that was contained in the street/yard. Ran SS.MH.T0002197 south, 50 ft to relieve stop.	Schedule follow-up CCTV inspection	No
8/13/2020	11:37 AM	8/13/2020	12:00 PM	1702 S Broadway Ave, Tyler, TX, 75701	SS.GM.T0006105	Black Fork Creek	23	23	MANHOLE	FATS, OIL, GREASE	No	No	Call came in at 11:37 a.m. Relieved stop at 12:00 p.m. MH overflowing 1 gpm x 23 min = 23 gallons of sewage, that was contained to the storm drain. Ran SS.MH.T0003194 south, 9 ft to relieve stop. Flushed 400 gallons of fresh water. Then vacuumed up 423 gallons of sewer and fresh water, that was then put back into the sewer system. Area was cleaned up and disinfected.	Schedule follow-up CCTV inspection	No

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8/13/2020	12:30 PM	8/13/2020	10:30 PM	2401 S Southeast Loop 323	SS.GM.T0005728	Black Fork Creek	600	600	GRAVITY MAIN	BREAKS DUE TO EROSION	No	No	Call came in at 12:30 p.m. Arrived at 12:45 p.m. Leak was fixed at 10:30 p.m. Broken 6 inch sewer main, was leaking approximately, 1 gpm x 600 mins = 600 gallons of sewage entered the flowing creek. Creek was treated, disinfected with HTH, and flushed with approximately 5,000 gallons of fresh water, from a fire hydrant. Sewer/fresh water mixture, was vacuumed up, decontaminated, and then placed back into sewer system.	Repair sewer main	No
8/17/2020	4:50 PM	8/17/2020	5:15 PM	3924 Old Noonday Rd, Tyler, TX, 75701	SS.GM.T0007820 SS.MH.T0002196	Contained in field	25	25	MANHOLE	DEBRIS	No	Yes, 08/07/2020	Call came in at 4:50 p.m. Arrived at 5:05 p.m. Relieved at 5:15 p.m. SS.MH.T0002196 was overflowing approximately, 1 gpm x 25 min = 25 gallons of sewage, that entered an open field, with no creek or storm drain access. Washed line from SS.MH.T0002197, south, 141 ft to SS.MH.T0002196. Stop was relieved at MH invert. The cause of the stop, was identified as foreign debris. Disinfected affected area with HTH and flushed with 350 gallons of fresh water. Excess ground water was vacuumed up, decontaminated, the placed back into the sewer system. 375 gallons total of sewer and fresh water.	Schedule follow-up CCTV inspection	No
8/21/2020	9:25 AM	8/21/2020	10:30 AM	1621 Butterfield Cir, Tyler, TX, 75703	SS.GM.T0012393 SS.MH.T0008760 SS.MH.T0008761	Contained in Field	97.5	97.5	MANHOLE	DEBRIS	No	No	Call came in at 9:25 a.m. Crew arrived at 10:15 a.m. Relieved stop at 10:30 a.m. SS.MH.T008761 was overflowing approximately, 1.5 gpm x 65 min = 97.5 gallons of sewage, flowing on an open field, with no creek or storm drain access. Ran SS.MH.T0008760 west, 76 ft, upstream to a standing manhole, to relieve stop. Disinfected area with HTH and flushed with approximately 200 gal of fresh water.	Schedule follow-up CCTV inspection	No
8/24/2020	6:55 PM	8/24/2020	10:10 PM	2850 S Southwest Loop 323, Tyler, TX, 75701	SS.GM.T0003654 SS.GM.T0003655	Indian Creek	195	195	MANHOLE	BREAKS, OTHER CAUSES ROOTS	No	No	Call came in at 6:55 p.m. Relieved stop at 10:10 p.m. SS.MH.T0002312 was overflowing 1 gpm x 195 mins = 195 gallons of sewage, that entered the storm drain. Ran SS.MH.T0002706 south, 385 ft to relieve the root stop.	Schedule follow-up CCTV inspection	No
9/3/2020	10:17 AM	9/3/2020	10:30 AM	Old Bullard Rd & Rudman Rd, Tyler, TX, 75701	SS.GM.T0000617	West Mud Creek	65	0	MANHOLE	DEBRIS	No	No	Call came in at 10:17 a.m. Crew received call at 10:20 a.m. Arrived at location at 10:25 a.m. Relieved stop at 10:30 a.m. SS.MH.T0004081 was leaking approximately, 5 gpm x 13 min = 65 gals of sewage, that flowed into the flowing creek. The sewage was non-retrievable, due to heavy rain. The area was cleaned with HTH and about 300 gals of fresh water, was released into creek, to help delute the sewage. This debris stop, was relieved by running the sewer main south, 350 ft.	Schedule follow-up CCTV inspection	No
9/6/2020	1:50 PM	9/6/2020	3:30 PM	414 E Southeast Loop 323, Tyler, TX, 75701	SS.GM.T0000546	Contained in storm drain	200	200	MANHOLE	BREAKS DUE TO EROSION DEBRIS FATS, OIL, GREASE	No	Yes, 04/19/2019	Call came in at 1:50 p.m. Relieved stop at 3:30 p.m. MH overflowing 2 gpm x 100 min = 200 gallons of sewage, contained in storm drain. Ran SS.MH.T0005179 west, 462 ft, to next MH, to relieve stop. Flushed 700 gallons of water and vacuumed up 900 gallons of sewer and fresh water, then placed back in the sewer system. Disinfected and cleaned up the surrounding area.	Schedule follow-up CCTV inspection	No
9/10/2020	12:00 PM	9/10/2020	5:00 PM	2929 S Southwest Loop 323, Tyler, TX, 75701	SS.GM.T0007319	Indian Creek	1,500	1,500	GRAVITY MAIN	BREAKS DUE TO EROSION FLOODING	No	No	Call came in at 12:00 p.m. Break was found in the field. Relieved stop at 5:00 p.m. SS.GM.T0007319 was broke and leaking 5 gpm x 300 min = 1,500 gallons of sewage, that entered a flowing creek. SS.MH.T0002259 fell over from eroding creek. Flushed creek with 18,000 gallons of fresh water, and washed down site with HTH, after making repairs. Vacuumed out 2,000 gallons from creek and returned into sewer system.	Schedule follow-up CCTV inspection	No

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9/22/2020	4:00 PM	9/22/2020	5:30 PM	2421 E Southeast Loop 323, Tyler, TX, 75701	SS.GM.T0005779	Contained in storm drain	90	90	MANHOLE	BREAKS, OTHER CAUSES	No	No	Call came in at 4:00 p.m. Arrived at location at 4:17 p.m. Relieved stop at 5:30 p.m. SS.MH.T0006597 was overflowing approximately, 1 gpm x 90 mins = 90 gals of sewage, that was contained in the storm drain. Ran SS.MH.T0006597 right, at the invert and relieved the debris stop. This was all reported as a sinkhole, that is also on site as well, that's caused the SSO to happen.	Schedule follow-up CCTV inspection	No
9/25/2020	8:45 AM	9/25/2020	9:15 AM	4207 Lazy Creek Dr, Tyler, TX, 75707	SS.GM.T0002838	Gilley Creek	30	30	MANHOLE	ROOTS	No	No	Call came in at 8:45 a.m. Relieved stop at 9:15 a.m. MH was overflowing 1gpm x 30min = 30 gallons of sewage, that entered the flowing creek. Ran SS.MH.T0006911 south, 123 ft, to relieve this root stop.	Schedule follow-up CCTV inspection	No
9/25/2020	12:00 PM	9/25/2020	10:00 PM	1132 W Cumberland Rd, Tyler, TX, 75703	SS.GM.T0011287	West Mud Creek	6,000	6,000	GRAVITY MAIN	BREAKS DUE TO EROSION	No	No	Call came in at 12:00 p.m. Arrived at the site at 12:15 p.m. Relieved the break at 10:00 p.m. SS.GM.T0011287 was broken, due to creek bank erosion. The main was leaking approximately, 10 gpm x 600 minutes = 6,000 gallons of sewage, that entered Gilley Creek. Bypass pumps were set up and monitored around the clock.	Repair sewer main Schedule follow-up CCTV inspection	No
9/28/2020	6:30 PM	9/28/2020	8:00 PM	5401 Kent Dr, Tyler, TX, 75707	SS.GM.T0001573	Contained in yard	45	0	MANHOLE	DEBRIS	No	No	Call came in at 6:30 p.m. Relieved stop at 8:00 p.m. MH was overflowing 1/2gpm x 90 min = 45 gallons of sewage, that was contained in the yard. Ran SS.MH.T0006185 north, 503 ft to relieve the non-retrievable debris stop.	Schedule follow-up CCTV inspection	No
9/29/2020	10:58 AM	9/29/2020	5:45 PM	9151 C R 2120, Tyler, TX, 75707	SS.FM.T0000056	Gilley Creek	6,940	6,940	FORCE MAIN	BREAKS, OTHER CAUSES	No	No	Call came in at 10:58 a.m. Arrived on site at 11:15 a.m. Relieved stop at 5:45 p.m. SS.FM.T0002802 was leaking approximately, 20 gpm x 347 min = 6,940 gallons of sewage, that entered Gilley Creek. Disinfected the site with HTH and sprayed down the creek. Pumped 30,000 fresh/sewer mixture from the creek, back into sewer system.	Repair sewer main	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.

Ms. ReNissa M. Wade, Director of Utilities

P.M.

R.M.Wade

10-28-2020

Date