

P. O. Box 2039
Tyler, Texas 75710



511 W. Locust
Tyler, Texas 75702

28 January 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 – 2020 Quarter 4 (October – December)

To EPA Region 6 and TCEQ:

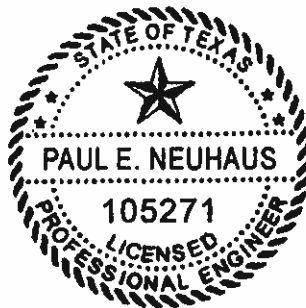
Pursuant to Paragraph IX.87 of the Consent Decree for *United States et al v. City of Tyler*, please find enclosed electronic and hard copies of the City of Tyler's quarterly report covering the time period of 1 October 2020 through 31 December 2020.

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 4
01 October 2020 through 31 December 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?
10/5/2020	9:59:00 AM	10/5/2020	10:30:00 AM	3200 Dinah Ln, Tyler, TX, 75701	SS.GM.T0000721	Contained In Storm Drain	31	31	GRAVITY MAIN	DEBRIS	No	No	Sewer leaking out of street. SS.GM.T0000721 was leaking approximately 1 gallons per minute for 31 minutes = 31 gallons into storm drain. Stop was relieved from SS.MH.T0004337 by washing SS.GM.T0000721 for 300 feet. Stop was approximately 150 feet from SS.MH.T0004337.	PM Wash, PM Cable, CCTV	No
10/5/2020	8:55:03 AM	10/5/2020	11:30:09 AM	Hays Ave & Shiloh Rd, Tyler, TX, 75707	SS.GM.T0014572	Tributary G-1.4 to Gilley Creek	925	925	MANHOLE	DEBRIS	No	No	Sewer leaking out of manhole. SS.MH.T0006929 was leaking approximately 5 gallons per minute for 185 minutes = 925 gallons into following creek. Stop was relieved from SS.MH.T0006929. Stop was approximately 115 feet from SS.MH.T0006929. Area was flushed with 3,000 gallons of fresh water, and disinfected with HTH. Recovered 0 gallons of wash water, disinfectant, and sewer mixture.	PM Wash, CCTV	No
10/16/2020	8:30:45 AM	10/16/2020	11:00:53 AM	3110 Towne Park Dr, Tyler, TX, 75701	SS.GM.T0003917	Tributary I-8 to Indian Creek	120	120	MANHOLE	DEBRIS FATS, OIL, GREASE	No	No	Sewer leaking out of manhole. SS.MH.T0002714 was leaking approximately 1 gallons per minute for 120 minutes = 120 gallons into creek. Stop was relieved from SS.MH.T0002255. Area was flushed with 500 gallons of fresh water, and disinfected with HTH. Recovered 620 gallons of wash water, disinfectant, and sewer mixture.	PM Wash, CCTV	No
10/17/2020	11:30:42 AM	10/17/2020	1:30:51 PM	4200 Old Omen Rd, Tyler, TX, 75707	SS.LS.T0000019	Storm Drain to Tributary G-2 to Gilley Creek	240	240	MANHOLE	DEBRIS	No	No	Sewer leaking out of manhole. SS.MH.T0015091 was leaking approximately 2 gallons per minute for 120 minutes = 240 gallons into storm drain. Stop was relieved from Hamptons Lift Station. Area was flushed with 1000 gallons of fresh water, and disinfected with HTH. Recovered 1,240 gallons of wash water, disinfectant, and sewer mixture.	Power Outage, Check system circuit breakers	No
10/24/2020	2:50:00 PM	10/24/2020	3:37:00 PM	1816 ESE Loop 323	SS.GM.T0001239	Contained In Storm Drain	47	47	MANHOLE	DEBRIS	No	No	Sewer leaking out of manhole. SS.MH.T0004366 was leaking approximately 1 gallons per minute for 47 minutes = 47 gallons into storm drain. Stop was relieved from SS.MH.T0004368 by washing SS.GM.T0001239 for 245 feet.	PM Wash, CCTV	No
10/27/2020	1:25:00 PM	10/27/2020	1:45:00 PM	Sunnybrook Dr & N Azalea Dr, Tyler, TX, 75701	SS.GM.T0014341	Contained In Storm Drain	20	20	MANHOLE	FATS, OIL, GREASE	No	No	Sewer leaking out of manhole. SS.MH.T0013180 was leaking approximately 1 gallons per minute for 20 minutes = 20 gallons into storm drain. Stop was relieved from SS.MH.T0014451 by washing SS.GM.T0014341 for 18 feet.	Place on High Frequency Cleaning list, CCTV	No
10/29/2020	5:05:00 PM	10/29/2020	5:45:00 PM	Southpark Dr & E Southeast Loop 323	SS.GM.T0001250	Contained In Storm Drain	40	40	MANHOLE	FATS, OIL, GREASE	No	No	Sewer leaking out of manhole. SS.MH.T0004370 was leaking approximately 1 gallons per minute for 40 minutes = 40 gallons into storm drain. Stop was relieved from SS.MH.T0004369 by washing SS.GM.T0001250 for 111 feet.	PM Wash, CCTV	No
11/4/2020	11:47:29 AM	11/4/2020	12:17:00 PM	Rickety Ln & Southpark Dr, Tyler, TX, 75703	SS.GM.T0014977	Contained In Yard	30	30	MANHOLE	DEBRIS	No	No	Sewer leaking out of manhole. SS.MH.T0013183 was leaking approximately 1 gallons per minute for 30 minutes = 30 gallons into yard. Stop was relieved from SS.MH.T0006105 by washing private line SS.GM.T0014977 for 45 feet.	PM Wash, CCTV	No
11/8/2020	2:33:00 PM	11/8/2020	3:33:00 PM	Berryhill Dr & Silver Creek Dr, Tyler, TX, 75702	SS.GM.T0012223	Contained In Storm Drain	60	60	MANHOLE	DEBRIS FATS, OIL, GREASE	No	No	Sewer leaking out of manhole. SS.MH.T0008246 was leaking approximately 1 gallons per minute for 60 minutes = 60 gallons into storm drain. Stop was relieved from SS.MH.T0008246 by washing SS.GM.T0012223 for 307 feet. Area was flushed with 500 gallons of fresh water, and disinfected with HTH. Recovered 560 gallons of wash water, disinfectant, and sewer mixture.	PM Wash, CCTV	No

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11/9/2020	7:30:57 AM	11/9/2020	8:00:04 AM	2323 W Front St, Tyler, TX, 75702	SS.GM.T0006636	Tributary W-8 to Willow Creek	150	150	MANHOLE	DEBRIS	No	Yes, 3/20/2020 & 7/6/2020	Sewer leaking out of manhole. SS.MH.T0001922 was leaking approximately 5 gallons per minute for 30 minutes = 150 gallons into flowing creek. Stop was relieved from SS.MH.T0001921 by washing SS.GM.T0006636 for 45 feet. Area was flushed with 1,500 gallons of fresh water, and disinfected with HTH. Recovered 1,650 gallons of wash water, disinfectant, and sewer mixture.	PM Wash, CCTV	No
11/9/2020	6:30:17 PM	11/9/2020	8:30:22 PM	719 Wells St, Tyler, TX, 75701	SS.GM.T0009222	Contained In Yard	360	360	MANHOLE	ROOTS	No	Yes, 3/9/2020	Sewer leaking out of manhole. SS.MH.T0005038 was leaking approximately 3 gallons per minute for 120 minutes = 360 gallons into yard. Stop was relieved from SS.MH.T0005037 by washing SS.GM.T0009222 for 68 feet. Area was flushed with 500 gallons of fresh water, and disinfected with HTH. Recovered 860 gallons of wash water, disinfectant, and sewer mixture.	PM Cable, Place on High Frequency Cleaning list, CCTV	No
11/13/2020	12:03:00 PM	11/13/2020	2:30:00 PM	2824 Yorktown Dr, Tyler, TX, 75701	SS.GM.T0009284	Tributary BF-22 to Blackfork Creek	588	588	GRAVITY MAIN	BREAKS DUE TO EROSION	No	Yes, 5/2/2020	Sewer leaking out of broken gravity main - caused by roots. SS.GM.T0009284 was leaking approximately 4 gallons per minute for 147 minutes = 588 gallons into dry creek. Area was flushed with 15,000 gallons of fresh water, and disinfected with HTH. Recovered 2,500 gallons of wash water, disinfectant, and sewer mixture.	Repair Sewer Main	No
11/16/2020	9:00:00 AM	11/16/2020	9:30:00 AM	404 Stanford St, Tyler, TX, 75701	SS.GM.T0000354	Tributary C-1 to W Mud Creek	60	60	MANHOLE	DEBRIS	No	No	Sewer leaking out of manhole. SS.MH.T0004266 was leaking approximately 2 gallons per minute for 30 minutes = 60 gallons into storm drain and into dry creek. Stop was relieved from SS.MH.T0004266 by washing SS.GM.T0000354 for 100 feet. Area was flushed with 500 gallons of fresh water, and disinfected with HTH. Recovered 560 gallons of wash water, disinfectant, and sewer mixture.	PM Wash, CCTV	No
11/17/2020	3:05:00 PM	11/17/2020	3:30:00 PM	4000 Southpark Dr, Tyler, TX, 75703	SS.GM.T0004029	Contained In Parking Lot	25	25	PRIVATE CLEANOUT	DEBRIS	No	No	Sewer leaking out of cleanout. Private cleanout was leaking approximately 1 gallons per minute for 25 minutes = 25 gallons into parking lot. Stop was relieved from unknown manhole by washing SS.GM.T0004029 for 300 feet.	PM Wash, CCTV	No
12/8/2020	12:45:55 PM	12/8/2020	1:05:05 PM	800 Moorehill Dr, Tyler, TX, 75701	SS.GM.T0004295	Contained In Yard	175	175	MANHOLE	DEBRIS	No	No	Sewer leaking out of manhole. SS.MH.T0004661 was leaking approximately 5 gallons per minute for 35 minutes = 175 gallons into yard. Stop was relieved from SS.MH.T0004662 by washing SS.GM.T0004295 for 300 feet.	PM Wash, CCTV	No
12/9/2020	9:00:38 AM	12/9/2020	3:00:42 PM	3007 Moorehead St, Tyler, TX, 75701	SS.GM.T0007460	Tributary I-9 to Indian Creek	1,800	1,800	MANHOLE	ROOTS	No	No	Sewer leaking out of manhole. SS.MH.T0002160 was leaking approximately 5 gallons per minute for 360 minutes = 1,800 gallons into flowing creek. Stop was relieved from SS.MH.T0002159 by removing roots in SS.GM.T0004760 for 3 feet. Area was flushed with 5,000 gallons of fresh water, and disinfected with HTH. Recovered 6,800 gallons of wash water, disinfectant, and sewer mixture.	PM Wash, CCTV	No
12/18/2020	2:11:00 PM	12/18/2020	2:45:00 PM	2700 N Grand Ave, Tyler, TX, 75702	SS.GM.T0003903	Contained In Yard	26	26	PRIVATE CLEANOUT	FATS, OIL, GREASE	No	Yes, 11/13/2017	Sewer leaking out of cleanout. Private cleanout was leaking approximately 1 gallons per minute for 26 minutes = 26 gallons into yard. Stop was relieved from SS.MH.T0002871 by washing SS.GM.T0003903 for 40 feet.	PM Wash, CCTV	No
12/21/2020	11:00:51 AM	12/21/2020	11:30:06 AM	3214 Towne Way Dr, Tyler, TX, 75701	SS.GM.T0007478	Contained In Parking Lot	125	125	MANHOLE	DEBRIS	No	No	Sewer leaking out of manhole. SS.MH.T0002793 was leaking approximately 5 gallons per minute for 30 minutes = 150 gallons into parking lot. Stop was relieved from SS.MH.T0002059 by washing SS.GM.T0007478 for 53 feet.	PM Wash, CCTV	No

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12/29/2020	4:35:50 PM	12/29/2020	5:20:55 PM	416 N Fuller Ave, Tyler, TX, 75702	SS.GM.T0007001	Contained In Yard	450	450	MANHOLE	DEBRIS	No	No	Sewer leaking out of cleanout. Private cleanout was leaking approximately 10 gallons per minute for 45 minutes = 450 gallons into yard. Stop was relieved from SS.MH.T0012967 by washing SS.GM.T0007001 for 190 feet.	PM Wash, CCTV	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.



P.E.

1/28/2021

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

Date