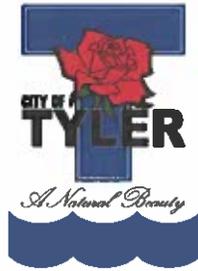


P. O. Box 2039
Tyler, Texas 75710



511 W. Locust
Tyler, Texas 75702

10 October 2019

Associate Director, Water Enforcement Branch
Compliance Assurance and Enforcement Division
U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue, Suite 1200
Dallas, TX 75202

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 – 2019 Quarter 3 (July – September)

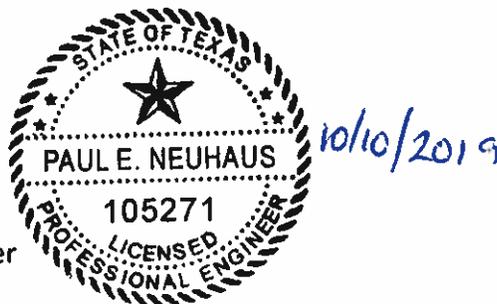
To EPA Region 6 and TCEQ:

Pursuant to Paragraph IX.87 of the Consent Decree for *United States et al v. City of Tyler*, please find enclosed an electronic and hard copy of the City of Tyler's quarterly report covering the time period of 01 July 2019 through 30 September 2019.

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

Sincerely,

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



Enclosures

City of Tyler
Consent Decree, DOJ No. 90-5-1-1-09767

Quarterly Report - 2019 Quarter 3
01 July 2019 through 30 September 2019

Start Date/Time	Finish Date/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?
7/12/2019 1:50:00 PM	7/12/2019 3:30:00 PM	5704 S Broadway Ave, Tyler, TX, 75703	SS.GM.T0001461	Contained in parking lot	40	40	MANHOLE	BREAKS DUE TO EROSION FATS, OIL, GREASE	No	No	Call came in @ 1:50PM. Relieved stop @ 2:30PM. Customer leaking 1 gpm X 40 min = 40 gallons of sewer contained in parking lot. Notified Eddie. This was a grease stop. Ran MH T0003619 north 430 ft to relieve stop. Disinfected and washed area down with 300 gallons of fresh water.	Place on High Frequency Cleaning list Schedule follow-up CCTV inspection	No
7/17/2019 12:00:00 PM	7/17/2019 4:10:00 PM	2317 W Erwin St, Tyler, TX, 75702	SS.GM.T0007687	Willow Creek	3,000	3,000	GRAVITY MAIN	BREAKS DUE TO EROSION	No	No	Broken 20" sewer main behind location near creek. Leaking 5 gallons a min under broken concrete. Crews on site vacuumed out creek at 100 N Parkdale. Bypass pumps are in route to bypass broken sewer main. Approx. 3000 gallons leaked into a flowing creek. 15,000 gallons of fresh water with disinfectant were used to disinfect the creek. All bypass pumps are set and the sewer has stopped leaking into the creek. 10:00AM x 8:00PM = 10 hrs x 5 gal/min = 600 min = 3000 gallons sewer in the creek. After main was plugged and washed multiple times we were able to CCTV from a down stream manhole, east across the creek about 80' to next manhole. I did not see a major break but the pipe looked to be rotted out at the bottom causing sewer to leak.	Repair sewer main Schedule follow-up CCTV inspection	No
7/20/2019 10:47:00 AM	7/20/2019 11:35:00 AM	10150 FM 14, Tyler, TX, 75706	SS.GM.T0012981	Contained in yard	48	0	MANHOLE	FATS, OIL, GREASE	No	No	Call came in @ 10:47AM. Relieved stop @ 11:35AM. MH overflowing 1 gpm x 48 min = 48 gallons of sewer contained in yard. Ran MH T0007618 300 ft and relieved stop. This was a grease stop. Disinfected and washed down area with 500 gallons of fresh water. Notified Eddie.	Place on High Frequency Cleaning list Schedule follow-up CCTV inspection	Yes
7/25/2019 2:09:22 PM	7/25/2019 3:00:49 PM	600 Oxford Dr, Tyler, TX, 75703	SS.GM.T0001836	Contained in yard	47	0	MANHOLE	FATS, OIL, GREASE	No	No	Sewer backing up into her backyard. Can access backyard through gate on left side of house. Please call Angela with outcome 903-530-7314. The call came in at 1:31PM, arrived at 2:09PM and relieved stop at 2:18PM. Arrived at location and noticed sewer in the customers yard coming out of the MH in her backyard. It was overflowing approximately 1 gallon per minute times 47 minutes equals 47 gallons of sewer contained in customers yard. We ran the MH at 513 Oxford north 23 feet to relieve stop. We could not wash past 25 feet. The MH is down and flowing. We used lime and approximately 100 gallons of fresh water to wash down customers yard and around MH. The stop appears to be caused by grease.	Place on High Frequency Cleaning list Schedule follow-up CCTV inspection	No
7/25/2019 3:43:00 PM	7/25/2019 8:00:00 PM	McCormick Ln & Banks St, Tyler, TX, 75701	SS.MH.T0002226	Storm drain	495	0	MANHOLE	ROOTS	No	No	Call came in at 3:45PM. Arrived at 4:30PM and relieved stop at 6:30PM. Approximately 3 gpm x 165 min = 495 gallons of sewer overflowed from MHT0002226. We ran from MHT0002218 west 730' to relieve stop. This was a root and grease stop. We disinfected with HTH and notified 604. Sewer was non retrievable.	Place on High Frequency Cleaning list Schedule follow-up CCTV inspection	No
7/30/2019 4:00:00 PM	7/31/2019 7:00:31 AM	1813 N Parkdale Dr, Tyler, TX, 75702	SS.GM.T0013050	Dry creek bed	240	240	GRAVITY MAIN	BREAKS DUE TO EROSION	No	No	We discovered the break at 4PM. The break was fixed at 6PM. Approximately 2 gpm x 120 minutes = 240 gallons of sewer flowed into a dry creek bed. SS.GM.T0013050 had (2) small breaks. We flushed with 700 gallons of fresh water and disinfected with HTH. We also vacuumed out 1800 gallons of fresh water/sewer mix. We decanted into the city sewer. 601 was notified.	Repair sewer main	No
7/31/2019 2:30:12 PM	7/31/2019 4:30:18 PM	5800 Donnybrook Ave, Tyler, TX, 75703	SS.GM.T0003298	Mud Creek	15	15	GRAVITY MAIN	BREAKS DUE TO EROSION	No	No	6" sewer main collapse in the creek we replace about 20' of pipe. Made a emergency sewer repair at Mud Creek. Troubleshooter found a main that was leaking 1/4 gpm where the creek crossing was. We spliced in new pipe. Shull contractors came to the location. They are going to replace the 6" main starting on 7/31/19.	Repair sewer main	No

Start Date/Time	Finish Date/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?
7/31/2019 4:00:00 PM	7/31/2019 5:30:00 PM	4197 Bellwood Rd, Tyler, TX, 75709	SS.GM.T0006963	Contained in yard	33	33	MANHOLE	ROOTS	No	No	Chris Lennon (903-363-8883) from Code Enforcement Dept reported a sewer leak coming from a manhole. He said it is right by the roadside. Call came in @ 3:36PM. We arrived @ 4:10PM and relieved the stop @ 4:42PM. MHT0001312 was overflowing approximately 1/2 gpm x 66 mins = 33 gal of sewer contained in a yard. We ran MHT0002720 east 387' to relieve stop. This was a root stop. We disinfected with HTH, vacuumed out sewer/fresh water and decanted back into sewer system about 233 gal total. 601 was notified.	Place on High Frequency Cleaning list Schedule follow-up CCTV inspection	No
8/19/2019 2:33:56 PM	8/19/2019 4:33:00 PM	841 Donnybrook Ave, Tyler, TX, 75701	SS.GM.T0009217	Storm drain	37.5	37.5	MANHOLE	DEBRIS	No	No	The call came in at 2:20PM. We arrived on site at 2:33PM and relieved stop at 2:45PM. When we arrived on site the MH at 841 Donnybrook was overflowing approximately 1.5 Gallons per minute for 25 minutes for a total of 37.5 gallons of sewer contained in the storm drain system. Called 622 to vacuum out the storm drain and turn on a fire hydrant. He flushed approximately 2400 gallons of fresh water into the storm drain and vacuumed out approximately 2500 gallons of sewer and fresh water mix. His work order number is 46180. We also sanitized. Then we ran the MH at 825 Donnybrook south 300 feet to relieve the stop. The overflowing MH is down and flowing. We noticed red mud when we hit the stop.	Schedule follow-up CCTV inspection	No
8/26/2019 8:01:00 AM	8/26/2019 8:30:00 AM	2918 Anita Ln, Tyler, TX, 75701	SS.GM.T0001185	Before storm drain	14.5	14.5	MANHOLE	ROOTS	No	No	The call came in @ 8:01AM. Relieved stop @ 8:30AM. Concrete at location was leaking 1/2 gpm. 1/2 gpm x 29 min = 14.5 gallons of sewer contained in street. Ran MH T0006352 east 20 ft and relieved stop. Vacuumed 14.5 gallons of sewer and put it back in the sewer system. Disinfected and flushed down with 200 gallons of fresh water. Notified Tim Cravens.	Schedule follow-up CCTV inspection	No
9/6/2019 11:30:00 AM	9/6/2019 2:46:08 PM	2353 Earl Campbell Pkwy	SS.MH.T0007802	Storm drain	25	25	MANHOLE	Lift Station	No	No	Water bubbling out the MH lid. Call came in at 11:20AM. We arrived on site at 11:40AM. We relieved the stop at 11:45AM. MHT0007802 was leaking approximately 1 gpm x 25 minutes = 25 gallons of sewer contained in a storm drain. I relieved the stop by flipping the circuit breaker on lift station pump. I called lift station worker and supervisor 601 was notified. We flushed with 200 gallons of fresh water and disinfected with HTH. We vacuumed out 225 gallons of fresh water/sewer mix, and decanted at Westside Treatment Plant.	Call lift station technician	No
9/12/2019 11:43:00 AM	9/12/2019 12:45:00 PM	W Gentry Pkwy & Jordan St	SS.GM.T0014044	Contained in yard	31	31	MANHOLE	FATS, OIL, GREASE	No	No	Chris @ ABF (903-592-0855) reported raw sewage leak at intersection. Call came in @ 11:43AM. Relieved stop @ 12:45PM. MH overflowing 1/2 gpm x 62 min = 31 gallons of sewer contained in yard. Ran MHT00114099 west 140 ft and relieved stop. This was a grease stop. Vacuumed up 31 gallons of sewer out of yard and put it back into sewer system. Disinfected and washed down area with 300 gallons of fresh water. Notified Eddie Marshal.	Schedule follow-up CCTV inspection	No
9/17/2019 10:46:00 AM	9/17/2019 12:49:00 PM	1018 N Bois D Arc Ave	SS.GM.T0013230	Contained in street	13.5	13.5	MANHOLE	FATS, OIL, GREASE	No	No	Caller reports sewer leak is getting worse. Billy-903-521-7565 Call came in @ 10:33AM. No stop on main 11:00AM. Sewer service leaking 1/2 gpm x 27 min = 13.5 gallons of sewer contained in street. Vacuumed up 13.5 gallons of sewer and put it back into sewer system. Ran MHT0002309 south 300 ft and did not hit a blockage. Called Tim Cravens to site to verify broken sewer service in road. Disinfected and washed area down with 200 gallons of fresh water. Called for emergency locate.	Schedule follow-up CCTV inspection	No
9/29/2019 9:00:00 PM	9/29/2019 10:30:00 PM	100 Rice Rd	SS.GM.T0002437	Storm drain	90	90	MANHOLE	FATS, OIL, GREASE	No	No	Call came in @ 9:00PM. Relieved stop @ 10:30PM. Customer leaking 1 gpm x 90 min = 90 gallons of sewer contained in storm drain. Vacuumed up 490 gallons of sewer and fresh water and put it back into sewer system. Disinfected and washed down area with fresh water. Notified Tim Cravens. Ran MHT0003576 west 56 ft to relieve stop. This was a grease stop. Manager on site and notified.	Schedule follow-up CCTV inspection	No

Start Date/Time	Finish Date/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?
9/30/2019 11:00:10 AM	9/30/2019 1:00:18 PM	1105 W Queen St, Tyler, TX, 75702	SS.GM.T0006374	Storm drain	18.5	18.5	MANHOLE	DEBRIS	No	No	Call came in at 11:03AM. We arrived on site at 11:25AM and relieved the stop at 11:40AM in front of 1101 near water meter at the curb. Approximately .5 gpm x 37 minutes = 18.5 gallons of sewer was leaking from the street into the storm drain. We ran MHT0003056 west 100' to relieve the stop. This was a debris stop. We disinfected with HTH and vacuumed out 468.5 gallons of fresh/sewer mix. We decanted into the city sewer. 601 was notified.	Schedule follow-up CCTV inspection	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.

Dr. Jimmie Johnson, Director of Utilities

10/10/19
Date

(92)