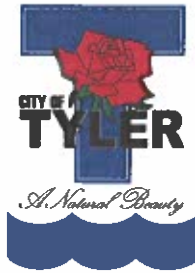


P. O. Box 2039
Tyler, Texas 75710



511 W. Locust
Tyler, Texas 75702

28 July 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. 90-5-1-1-09767
Quarterly Report – 2020 Quarter 2 (April – June)

To EPA Region 6 and TCEQ:

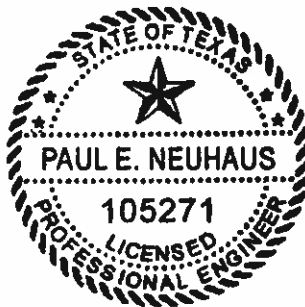
Pursuant to Paragraph IX.87 of the Consent Decree for *United States et al v. City of Tyler*, please find enclosed electronic and hard copies of the City of Tyler's quarterly report covering the time period of 1 April 2020 through 30 June 2020.

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



7/28/2020

Enclosures

City of Tyler
Consent Decree, DOJ No. 90-5-1-1-09767
Quarterly Report - 2020 Quarter 2
01 April 2020 through 30 June 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? |
|------------|------------|-----------|----------|---|----------------------------------|---------------------------|-----------------------------------|----------------------------------|---------------------------------------|---------------------------|--|---|--|--|---------------------------|
| 4/6/2020 | 2:36 PM | 4/6/2020 | 3:00 PM | 4364 Hogan Dr, Tyler, TX, 75709 | SS.GM.T0010134 | Contained in storm drain | 96 | 96 | MANHOLE | DEBRIS | No | No | Call came in at 2:36 p.m. Relieved stop at 3:00 p.m. MH overflowing 4 gpm x 24 minutes = 96 gallons of sewer, contained in the storm drain. Ran SS.MH.T0007636 east 150 ft, to the next MH to relieve stop. This was a debris stop. Flushed 500 gallons of fresh water, vacuumed up 596 gallons of sewer and fresh water, then put it back into the sewer system. Disinfected and cleaned up around MH; notified Mitch Corn. | Schedule follow-up CCTV inspection | No |
| 4/11/2020 | 1:15 PM | 4/11/2020 | 1:50 PM | 3700 Woodbine Blvd, Tyler, TX, 75701 | SS.GM.T0000650 | West Mud Creek | 35 | 35 | PRIVATE CLEANOUT | DEBRIS | No | No | Call came in at 1:15 p.m. Relieved stop at 1:50 p.m. Customer CO overflowing 1 gpm x 35 minutes = 35 gallons of sewer, entered the flowing creek. Ran SS.MH.T0006130 north, 60 ft to relieve stop. This was a debris stop. Flushed 600 gallons of water and vacuumed 635 gallons of fresh water and sewer, then put it back into the sewer system. Disinfected around area; notified Mitch Corn. | Schedule follow-up CCTV inspection | No |
| 4/13/2020 | 12:55 PM | 4/13/2020 | 1:10 PM | Donnybrook Ave & E Southeast Loop 323, Tyler, TX, 75701 | SS.GM.T0000547 | Vacuumed from storm drain | 60 | 60 | MANHOLE | FATS, OIL, GREASE | No | Yes: 4/03/2017 | Call came in at 12:55 p.m. Crew recieved call at 1:00 p.m. Arrived on site at 1:05 p.m. Relieved debris and grease stop at 1:10 p.m. SS.MH.T0005179 was leaking approximately 3 gpm x 20 minutes = 60 gals of sewer, that was contained in the storm drain, which was sanitized with HTH. Then washed with 100 gals of fresh water and vacuumed up, for a total of 160 gals of water and sewer mix, that was decontaminated, then put back into the sewer system. The stop was relieved from SS.MH.T000584 at Donnybrook and Southeast Loop 323, running west, 150 ft to SS.MH.T0005179, knocking off stop; management was informed. | Schedule follow-up CCTV inspection | No |
| 4/16/2020 | 9:41 AM | 4/16/2020 | 11:30 PM | Parkway Pl & Bernice Ave, Tyler, TX, 75701 | SS.GM.T0004643 | Contained in storm drain | 109 | 109 | MANHOLE | FATS, OIL, GREASE | No | No | Call came in at 9:41 a.m. Relieved stop at 11:30 a.m. SS.MH.T0006780 overflowing 1 gpm x 109 minutes = 109 gallons of sewer, contained in the storm drain. Ran SS.MH.T0006780 south, 65 ft to relieve stop. This was a grease stop. Flushed 1500 gallons of fresh water, in addition to, vacuuming up 1609 gallons of sewer and water, which was put back into the sewer system. Disinfected around MH; notified Mitch Corn. | Other: Schedule follow-up CCTV inspection | No |
| 4/20/2020 | 4:00 PM | 4/20/2020 | 4:25 PM | McDonald Rd & Alpha Dr, Tyler, TX, 75701 | SS.GM.T0004599 | Contained in storm drain | 25 | 25 | MANHOLE | DEBRIS, FATS, OIL, GREASE | No | Yes: 11/10/2018 | Call came in at 4:00 p.m. Crew received call at 4:05 p.m. Arrived at site at 4:10 p.m. Relieved stop at 4:25 p.m. SS.MH.T0006473 was leaking approximately, 1 gpm x 25 minutes = 25 gallons of sewer, that was contained in storm drain. Then flushed with 200 gallons of fresh water from fire hydrant and sanitized with HTH. Making it, 225 gallons of fresh water and sewer mix that was decontaminated, then put back into sewer system. This was a debris and grease stop, that was knocked off at 142 ft, from SS.MH.T0006474; management was notified. | Schedule follow-up CCTV inspection | No |
| 4/28/2020 | 3:45 PM | 4/28/2020 | 6:35 PM | E Mims St & Church Ave, Tyler, TX, 75702 | SS.GM.T0007472 SS.MH.T0004194 | Contained in yard | 1700 | 1700 | MANHOLE | DEBRIS, ROOTS | No | No | Call came in at 3:45 p.m. Arrived at 5:10 p.m. Knocked off stop at 6:35 p.m. SS.MH.T0004471 was overflowing approximately, 10 gpm x 170 minutes = 1700 gallons of sewage, that was contained in the yard. Ran SS.MH.T0004194 198 ft, south to knock off stop. This was a debris stop. Disinfected with HTH and 2000 gallons of fresh water, sewer was non retrievable; 607 & 601 were notified. | Schedule follow-up CCTV inspection | No |

City of Tyler
Consent Decree, DOJ No. 90-5-1-1-09767
Quarterly Report - 2020 Quarter 2
01 April 2020 through 30 June 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? |
|------------|------------|-----------|----------|--|----------------|--------------------------|-----------------------------------|----------------------------------|---------------------------------------|----------------------------------|--|---|--|---|---------------------------|
| 5/1/2020 | 2:36 PM | 5/1/2020 | 3:00 PM | E Gentry Pkwy & E Vance St, Tyler, TX, 75702 | SS.GM.T0007036 | Contained in storm drain | 12 | 12 | MANHOLE | FATS, OIL, GREASE | No | No | Call came in at 2:36 p.m. Relieved stop at 3:00 p.m. MH overflowing 1/2 gpm x 24 minutes = 12 gallons of sewer, that was contained in street. Ran SS.MH.T0004475 south, 521 ft to next MH, to relieve stop. This was a grease stop. Vacuumed up 12 gallons of sewer out of street, then placed back into the sewer system. Cleaned up and disinfected, then washed down area with 100 gallons of fresh water; notified Eddie. | Schedule follow-up CCTV inspection | No |
| 5/2/2020 | 2:27 PM | 5/2/2020 | 6:12 PM | 2804 Alexandria Pl, Tyler, TX, 75701 | SS.GM.T0009284 | Black Fork Creek | 562.5 | 562.5 | MANHOLE | BREAKS DUE TO EROSION | No | No | Call came in at 2:27 p.m. Arrived at 3:30 p.m. Located broken exposed sewer main, leaking into creek. Called on-call supervisor (EM) at 3:50 p.m. Crew was called to repair and finished at 6:12 p.m. Sewer main leak was approximately 2.5 gpm x 225 minutes = 562.5 gallons. The total amount of the spill, from time of the call, to the repair, was 562.5 gallons. | Repair sewer main | No |
| 5/7/2020 | 11:24 AM | 5/7/2020 | 3:40 PM | 4926 Profit Dr, Tyler, TX, 75707 | SS.GM.T0009602 | Gilley Creek | 2560 | 2560 | MANHOLE | DEBRIS, FATS, OIL, GREASE, ROOTS | No | No | Call came in at 11:24 a.m. Relieved stop at 3:40 p.m. SS.MH.T0006026 was overflowing 1 gpm x 256 minutes = 256 gallons of sewer, that entered the flowing creek. Ran SS.MH.T0006925 east, 270 ft to relieve stop. This was a debris stop. Flushed 6000 gallons of fresh water and vacuumed up 6256 gallons of sewer and fresh water, which was put back into sewer system. Disinfected placed around MH; notified Mitch Corn and Tim Cravens. Correction: The gpm was closer to 10.256 min x 10 gpm = 2560 gallons of sewer, that entered Gilley Creek. Crew pumped creek 60 min x 250 gpm = 15000 gallons sewer/fresh mix. Flushed 36000 gallons fresh water. | Place on High Frequency Cleaning list Schedule follow-up CCTV inspection | No |
| 5/7/2020 | 1:30 PM | 5/7/2020 | 2:00 PM | 3601 Paluxy Dr, Tyler, TX, 75701 | SS.GM.T0014017 | West Mud Creek | 300 | 300 | MANHOLE | DEBRIS | No | No | Call came in at 1:30 p.m. Crew received call at 1:35 p.m. Arrived at location at 1:45 p.m. Relieved debris stop at 2:00 p.m. SS.MH.T0006247 was leaking approximately, 10 gpm x 30 minutes = 300 gals of sewer, that entered the flowing creek, through the storm drain, which was flushed with 2,000 gallons of fresh water, from two fire hydrants. HTH was added to water for sanitation of creek, then went down stream and vacuumed up 1300 gallons of sewer and water mix, that was decontaminated, then placed back into sewer system. This was a debris stop that was knocked off at 28 ft, from SS.MH.T0013975; management was notified. | Schedule follow-up CCTV inspection | No |
| 5/26/2020 | 12:12 PM | 5/26/2020 | 3:12 PM | Cascades Blvd & Briarwood Dr, Tyler, TX, 75709 | SS.MH.T0009075 | Bellwood Lake | 1800 | 1800 | MANHOLE | EQUIPMENT MALFUNCTION | No | No | Call came in at 12:12 p.m. Relieved stop at 3:12 p.m. MH overflowing 10 gpm x 180 minutes = 1800 gallons of sewer, that entered the creek. This was due to the malfunction of the Bellwood Lift Station. Cleaned up and disinfected around MH with fresh water; notified Mitch Corn. | Call lift station technician | No |
| 5/28/2020 | 2:45 PM | 5/28/2020 | 3:05 PM | Lawndale Dr & Sunnybrook Dr, Tyler, TX, 75701 | SS.GM.T0002125 | Contained in storm drain | 100 | 100 | MANHOLE | DEBRIS | No | No | Call came in at 2:45 p.m. Crew recieved call at 2:50 p.m. Arrived at location at 2:55 p.m. Relieved debris stop at 3:05 p.m., 10 ft from SS.MH.T0003947 was leaking approximately, 5 gpm x 20 minutes = 100 gallons of sewer, that was contained in the storm drain, which was flushed with fire hydrant and vacuumed out. Then sanitized with HTH. Making it, 220 gallons of fresh water and sewer, that was decontaminated, then placed back into sewer system; management was notified. | Schedule follow-up CCTV inspection | No |

City of Tyler
Consent Decree, DOJ No. 90-5-1-1-09767
Quarterly Report - 2020 Quarter 2
01 April 2020 through 30 June 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? |
|------------|------------|-----------|----------|--------------------------------------|----------------|------------------|-----------------------------------|----------------------------------|---------------------------------------|------------------------|--|---|---|------------------------------------|---------------------------|
| 6/15/2020 | 4:00 PM | 6/15/2020 | 6:30 PM | 930 Timberwilde Dr, Tyler, TX, 75703 | SS.GM.T0003351 | West Mud Creek | 750 | 750 | GRAVITY MAIN | BREAKS, OTHER CAUSES | No | No | Call came in at 4:00 p.m. Crew received call at 4:05 p.m. Arrived on location at 4:20 p.m. Crew had broken the main, which was repaired by 6:30 p.m. SS.GM.T0003351 at the dead end of Timberwilde address 4701, was leaking approximately 5 gpm x 150 minutes = 750 gallons of sewer, that entered the flowing creek. The leak was sanitized with HTH and flushed with two fire hydrants, releasing 15,000 gals of fresh water into the creek. Then moved by the crew, back into the sewer system, using hydraulic pumps. This was a break in a 8 inch sewer city line, which is now fixed; management 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.



Ms. ReNissa Wade, Acting Director of Utilities



Date

