

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

Quarterly Report - 2018 Quarter 3  
01 July 2018 through 30 September 2018

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 Impact on Human Health and Environment	Repeat SSO? If yes, list date(s) of previous SSO(s) at this address/asset	Comments/Response to SSO	Follow-up Actions Taken	Public Notification Made?
7/1/2018	11:12 AM	7/1/2018	1:20 PM	6920 S Broadway	SS.GM.T0002308	N/A; contained on site in grass	20	520	Manhole	Grease	No	No	Arrived at 7008 S Broadway. Observed MH; no sewer coming out of MH; noticed about 20 gal of sewer in puddle in grass. Ran MH in Target parking lot in front of Pot Bellies restaurant east 230 ft. and relieved stop 200 ft. in main; called 601. We also flushed water from vac truck: 500 gal and vac up 520 gal of sewer and chlorine water and returned back into sewer system.	07/01/2018: Cabled and washed main. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
7/1/2018	8:54 PM	7/2/2018	4:00 AM	5427 Quail Creek	SS.GM.T0003760	Trib B-1 to West Mud Creek	360	12,360	Gravity Main	Broken Pipe	No	No	Arrived at location. Customer showed us where sewer was in the creek. We walked the creek until we found a broken sewer main in creek leaking 2 gpm; we called 601; he called in a crew. After crew repaired main, we began to flush creek; opened fire hydrant @ Churchill & Rieck; residual of chlorine was 2.5; opened @ 2:30am closed @ 3:30am. Flow was 200 gpm; used 12,000 gal.	07/01/2018: Cleaned and disinfected creek, pumped creek; 07/02/2018: Repaired main; washed main. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
7/4/2018	2:16 PM	7/4/2018	6:00 PM	5421 Quail Creek	SS.MH.T0005327	Trib B-1 to West Mud Creek	82	382	Manhole	Roots & Debris	No	No	Arrived as location spoke with customer, he stated that when he was in the woods he noticed water coming out of a MH. Walked into the woods found MH that was leaking behind 5505 New Copeland, approx. 0.5 gpm went to down stream MH. Had to cut a path to down stream MH, then pulled hose over fence, ran south 5 ft. and relieved stop. Went to MH @ 5427 Quail Creek, ran east 350 ft. washed back. Roots and old rags seemed to be the cause of the stop. Call came in at 2:16pm, relieved stop at 5:00pm for a total of 165 minutes at 0.5 gpm. Total of sewer leaking out is 82 gallons of sewer leaked into a dry creek bed cleaned and sanitized with HTH washed down	07/04/2018: Cleaned and disinfected creek; cabled and washed main; repaired/regouted manhole lid ring. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
7/5/2018	4:53 PM	7/5/2018	5:45 PM	514 Forest	SS.GM.T0007489	N/A; contained on site in yard	40	40	Private Cleanout	Bad Manhole	No	No	Arrived at location spoke with customer; he stated that sewer was coming out of his service. Approx. 45 gallons of sewer contained in yard. Checked MH; it was standing; went to MH @ 503 Northcrest; ran East 312 feet; relieved stop. Went to MH @ 514 Forest vac out sludge and mud from MH. It appears that the bottom is gone and MH holds water about 2 ft. below inverts. Customer cleanouts are down and flowing; returned approx. 40 gallons of sewer back into the system, sanitized area.	07/05/2018: Washed and disinfected area; washed manhole. 07/06/2018: repaired manhole, SS.MH.T0001719, and follow-up washed. Scheduled CCTV inspection.	No

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7/18/2018	6:10 PM	7/19/2018	1:55 AM	520 E Douglas	SS.GM.T0006181	Trib D to Black Fork Creek	2325	10,800	Gravity Main	Broken Pipe	No	No	Ran sewer main south 110 ft. Got stuck in broken sewer main. 601, 604 and emergency locates were called for repairs. Sewer main was broken & leaking 5 gpm for 465 min, giving an estimated total of 2325 gal of sewer flowing into creek. 604 pumped fresh water and sewer out of creek.	07/19/2018: Washed and repaired main. 07/20/2018: Follow-up cleaning.	No
7/23/2018	8:00 AM	7/23/2018	10:17 AM	5108 Chad	SS.GM.T0009684	Trib B-2 to West Mud Creek	274	500	Manhole	Roots & Debris	No	No	Called in @ 8am arrived @ 8:33am. Knocked off stop 10:17am. MH behind 5108 Chad was overflowing approx. 2 gpm x 137 min = 274 gals of sewer contained in dry creek bed. Ran from DS MH north 225 ft. to knock off stop. Disinfected with HTH and flushed 6360 gal of fresh water and vac up 500 gals of fresh water & sewer, deconned back into sewer system. 610 and 607 were on site.	07/23/2018: Cabled and washed main; cleaned and disinfected creek. Scheduled CCTV inspection.	No
7/30/2018	12:50 PM	7/30/2018	1:53 PM	627 Turtle Creek	SS.GM.T0008065	Trib D-4 to Black Fork Creek	63	1,663	Manhole	Roots & Debris	No	No	Call came in @ 12:50pm arrived @ 12:58pm, knock off stop @ 153 ft. Ran MH @ 627 Turtle Creek north 250 ft. to knock off stoppage. 63 min x 1 gpm = 63 gals of sewer contained in creek bed. Washed down street and disinfected dry creek with HTH and 1600 gal of fresh water; vac'd up 2500 gal of fresh water and sewer and returned to sewer system. This was a root and debris stop. 607 was onsite.	07/30/2018: Cabled and washed main; cleaned and disinfected creek. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
8/5/2018	9:50 AM	8/5/2018	10:42 AM	Sherry Ln & Rudman Rd	SS.GM.T0006181	N/A; contained in storm drain	156	4,800	Manhole	Grease	No	No	Call came in at 9:50am we received the call at 9:55am. Arrived on site at 10:34am knocked off stop at 10:42am. MH at Sherry and Rudman was overflowing 3 gpm for 52 min for a total of 156 gal. contained in storm drain. Went to down stream MH at Rudman and Bullard ran west 180 ft. to knock off stop pulled back. MH is down and flowing. Cause of stop appears to be excessive grease. Flush with 4800 gal. of fresh water and sanitized with HTH.	08/05/2018: Cleaned and disinfected creek; cabled and washed main. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
8/8/2018	9:09 AM	8/8/2018	9:47 AM	1501 W 29th St	SS.MH.T0002762	N/A; contained in street	2	102	Manhole	Grease & Debris	No	No	Ran MH @ intersection of Plaza & W 29th St. Ran south 200 ft. to relieve stop. This was a grease and debris stop. Sewer main needs to be PM cabled, PM washed and CCTV'd. 2 gal of sewer was contained @ curb. 100 gal of fresh water was used to wash down sewer with HTH, 102 gals of fresh water/sewer mix returned to sewer system. 607 was on site.	08/08/2018: Cleaned and disinfected street; cabled and washed main. Scheduled CCTV inspection and added to High Frequency Cleaning List..	No

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8/16/2018	9:31 AM	8/16/2018	4:18 PM	Paluxy & Sybil	SS.GM.T0001749	Trib M-6 to West Mud Creek	3,600	24,000	Manhole	Roots	No	No	Arrived at Paluxy & Sybil. Ran MH at 2400 Edinburgh north and relieved stop at 26 ft. This was a root stop. 24,000 gal of fresh water was flushed and vac'd.	08/16/2018: Cleaned and disinfected creek; cabled and washed main. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
8/24/2018	11:47 AM	8/24/2018	12:51 PM	423 Anderson	SS.GM.T0008448	Trib D-2 to Black Fork Creek	690	42,690	Manhole	Grease & Debris	No	No	Arrived at location; customer showed us the SSO which was at the corner of Anderson & E Line. The leak was leaking 10 gpm; called in at 11:41 am; we relieved the stop at 12:50 pm = 690 gal in the creek. We sanitized SSO area with lime. 625 also helped with clean up and a FH was opened at 2:05 pm at Beverly & Locust. Timothy Cravens also pumped creek and returned sewer back to system 42,690 gal.	08/24/2018: Cleaned and disinfected creek; cabled and washed main. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
8/28/2018	9:57 AM	8/28/2018	10:20 AM	9127 CR 2120	SS.VT.T0000021	Trib G-1 to Gilley Creek	1,500	1,500	Lift Station	Electrical Breaker	No	No	Failed electrical breaker caused pump to stop running.	08/28/2018: Replaced breaker.	No
8/28/2018	3:11 PM	8/28/2018	6:04 AM	9129 CR 1138	SS.VT.T0000011	Bellwood Lake	20	20	Lift Station	Dislocated Pipe	No	No	Dislocated pipe allowed leakage.	08/28/2018: Repaired pipe.	No
9/6/2018	5:25 PM	9/6/2018	6:50 PM	129 Forest	SS.GM.T0006620	Willow Creek	43	0	Cleanout	Debris	No	No	Cleanout in the street leaking 1/2 gpm into flowing creek. Ran cleanout 50 ft. to relieve stop. Approx. 42.5 gal of sewer entered creek. Flush 12,000 gal of fresh water and cleaned up debris and disinfected the area with HTH. This was a debris stop. 607 on site and notified. Call came in at 5:25 pm and relieved at 6:50 pm.	09/06/2018: Cabled and washed main; cleaned and disinfected street and path to creek. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
9/7/2018	9:30 AM	9/7/2018	11:09 AM	327 Brookwood	SS.GM.T0002909	N/A; contained on site in yard	240	0	Manhole	Grease	No	No	Arrived at location; customer showed me the manhole that was overflowing in his backyard. Ran manhole behind 327 Donnybrook north 250 ft.; knock off stop. Manhole was leaking approx. 2 gpm; call came in at 9:30 am; received called at 10:48 am arrived on site at 11:09 am; relieved stop at 11:30 am. Manhole was leaking for 60 min at 2 gpm = 240 gal of sewer contained in yard. Used bucket to collect sewer and place back into system sanitized with lime.	09/07/2018: Cabled and washed main; cleaned and disinfected yard. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
9/10/2018	8:43 AM	9/11/2018	11:30 AM	6700 Hollytree	SS.GM.T0002037	West Mud Creek	27,270	0	Gravity Main	Broken Pipe	No	No	Arrived at 200 Southtown; searched creek until we found broken main across creek at Hollytree golf course. Called 607 and 601; could not relieve sewer because of heavy rain. Crew also called out to repair sewer main.	09/10/2018: Repaired gravity main; Scheduled CCTV inspection and added to High Frequency Cleaning List.	No

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9/18/2018	8:13 AM	9/18/2018	8:33 AM	858 SE Loop 323	SS.GM.T0013474	N/A; contained on site in yard	20	70	Private Cleanout	Grease	No	No	Arrived at 858 SE Loop customer; pointed out MH on west side of convenience store overflowing, so went to MH close to Loop 323 and ran 103 feet east; knocked off stop. MH is down and flowing properly. Call came in at 8:13am and relieved stop at 8:33am for total of 1 gpm adding up to 20 gal contained in yard; vac'd and sanitized.	09/18/2018: Cleaned and disinfected yard. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
9/28/2018	11:22 AM	9/28/2018	1:22 PM	525 Beckham	SS.GM.T0005064	N/A; contained in street	60	60	Private Cleanout	Debris	No	No	Arrived at above location; cleanout was overflowing 1/2 gpm. The downstream manhole was paved over so I called 622 to cable upstream manhole. He relieved stop and the maintenance crew was already cleaning up around cleanout and sanitizing. The SSO was 60 gal; the call came in at 11:22am and relieved at 1:22pm.	09/28/2018: Cleaned and disinfected street. Scheduled CCTV inspection and added to High Frequency Cleaning List.	No
9/29/2018	1:15 PM	9/29/2018	2:15 PM	511 S Lyons	SS.GM.0007204	N/A; contained in storm drain.	120	120	Manhole	Root	No	No	Manhole leaking 2 gpm; call came in at 1:15pm; relieved stop at 2:15pm = 120 gal of sewer contained in storm drain. Vac out sewer and returned to sewer system. Notified 607 this was a root and debris stop; disinfected with lime due to a lot on traffic and the fair; need CCTV, cable, and wash.	09/29/2018: Cleaned and disinfected street. Scheduled CCTV inspection and added to High Frequency Cleaning List.	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.

  
Scott Taylor, P.E., Managing Director of Utilities and Public Works

  
Date 10/22/18