

August 22, 2023

Associate Director, Water Enforcement U.S. Environmental Protection Agency Region VI 1201 Elm Street, Suite 500 Mail Code ECADW Dallas, Texas 75270-2102

Via USPS Certified Mail

7021 1970 0000 7631 8817

Via E-mail: Smalley.bryant@epa.gov

Re: City of Houston Wastewater Consent Decree

Civil Action No. 4:18-cv-03368 Monthly SSO Report – July 2023

Dear Mr. Smalley:

The City of Houston's monthly SSO summary report for July 2023 and corresponding SSO map are attached and provided in compliance with the requirements of Paragraph 61 of the City of Houston Wastewater Consent Decree.

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 the possibility of fine and imprisonment for knowing violations.

Sincerely,

Phillip Goodwin

Regulatory Compliance Director

Houston Public Works, City of Houston

Enc. July 2023 Monthly SSO Report; SSO Map for July 2023 cc via email: Nathaniel Douglas, DOJ (Nathaniel.douglas@usdoj.gov)

James Zimny, EPA (<u>Zimny.james@epa.gov</u>)
Alan Vaughn, EPA (vaughn.alan@epa.gov)

Phillip Ledbetter, Texas AG's Office (phillip.ledbetter@oag.texas.gov);

James Sallans, TCEQ (james.sallans@tceq.texas.gov)

Kristen Schlemmer, BCWK (kristen@bayoucitywaterkeeper.org)

PO Box 1562 | Houston, Texas 77251-1562 | HoustonPublicWorks.org

City of Houston - Houston Public Works Monthly SSO Report July 2023

				Reached Waters	Est. Volume							Average	
SSO ID	TPDES #	Address	Flow Location	of the US	(Gallons)	Structure Type	Excursion Cause	Start Date	Start Time	End Date	End Time	Flow (GPM)	Corrective Action
			Contained On Site, not within										
52722	WQ0010495023	7149 CAROTHERS ST	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	Private Cleanout	Grease Blockage	7/1/2023	9:58	7/1/2023	9:59	0	Cleared Service Lateral; Cleaned and Disinfected
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52724	WQ0010495002	6151 ALMEDA RD	Storm Sewer (not contained)	Yes	484	Manhole	Grease Blockage	7/1/2023	11:49	7/1/2023	13:50	4	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
52725	WQ0010495002	1520 TELEPHONE RD	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	Private Cleanout	Grease Blockage	7/1/2023	12:20	7/2/2023	12:21	0	Cleaned and Disinfected; Cleared Main Line
								, ,		, ,			
			Contained On Site, not within 5 ft. of Bayou/Surface				Collection system temporary						
52729	WQ0010495100	667 SEMINAR DR	Water/Drainage Ditch	No	0	Manhole	blockage	7/2/2023	15:36	7/2/2023	15:37	0	Cleaned and Disinfected
			Contained On Site, not within										
F2724	WQ0010495016	11234 REBEL RD	5 ft. of Bayou/Surface		0	D.: Cl	C Black	7/2/2022	45.24	7/3/2023	15:32		Classed AAsta Use Classed and Division and
52734	WQ0010495016	11234 REBEL RD	Water/Drainage Ditch	No	U	Private Cleanout	Grease Blockage	7/3/2023	15:31	//3/2023	15:32	0	Cleared Main Line; Cleaned and Disinfected
			Contained On Site, not within										
52739	WQ0010495077	12126 COULSON CIR	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	Manhole	Grease Blockage	7/4/2023	8:18	7/4/2023	8:19	0	Cleared Main Line; Cleaned and Disinfected
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52740	WQ0010495111	13307 AGARITA LN	Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	7/5/2023	8:55	7/5/2023	8:56	0	Cleared Service Lateral; Cleaned and Disinfected
52742	WQ0010495037	6301 BELLFORT AVE	Storm Sewer (not contained)	Yes	0	Manhole	Rags/Wipes	7/5/2023	10:00	7/5/2023	10:01	0	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52753	WQ0010495009	5033 PAULA ST	Water/Drainage Ditch	No	0	Service Lateral	Rags/Wipes	7/6/2023	11:09	7/6/2023	11:10	0	Cleared Service Lateral; Cleaned and Disinfected
			Contained On Site, not within										
52756	WQ0010495002	3217 IOLA ST	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Grease Blockage	7/6/2023	15:29	7/6/2023	15:30	0	Cleared City Clean Out; Cleaned and Disinfected
32730	WQ0010433002	SZI / IOLASI		140		city cicanout	Grease Blockage	77072023	15.25	77072023	15.50		cleared city clean out, cleaned and Dismiceled
			Contained On Site, not within 5 ft. of Bayou/Surface										
52757	WQ0010495002	2212 POLK ST	Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	7/6/2023	16:35	7/6/2023	16:36	0	Cleared City Clean Out; Cleaned and Disinfected
							Collection system						
52758	WQ0010495003	12500 AMELIA DR	Storm Sewer (not contained)	Yes	328	Manhole	structural failure	7/6/2023	15:38	7/6/2023	17:00	4	Cleaned and Disinfected; Cleared Main Line
52760	WQ0010495076	5700 THOUSAND OAKS CIR	Storm Sewer (not contained)	Yes	4418	Manhole	Grease Blockage	7/7/2023	11:48	7/10/2023	13:26	1	Cleared Main Line; Cleaned and Disinfected
							Callastias austaus						
52763	WQ0010495037	5727 WESTHEIMER RD	Storm Sewer (not contained)	Yes	4381	Service Lateral	Collection system structural failure	7/7/2023	16:46	7/10/2023	17:47	1	Cleaned and Disinfected; Set Bypass Pump
52765	WQ0010495090	6322 TULSA RD	Bayou/surface water/drainage ditch	Yes	0	Manhole	Grease Blockage	7/8/2023	11:42	7/8/2023	11:43	0	Cleared Main Line; Cleaned and Disinfected
													·
52767	WQ0010495002	3046 GOLFCREST BLVD	Storm Sewer (not contained)	Yes	225	Private Cleanout	Grease Blockage	7/9/2023	11:34	7/9/2023	15:19	1	Cleaned and Disinfected; Cleared Service Lateral
			Bayou/surface				Collection system						
52775	WQ0010495090	2610 CAMPBELL RD	water/drainage ditch	Yes	0	Service Lateral	structural failure	7/10/2023	15:39	7/10/2023	15:40	0	Cleaned and Disinfected; Set Bypass Pump
			Contained On Site, not within										
52776	WQ0010495037	10841 GREENWILLOW DR	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	Manhole	Grease Blockage	7/10/2023	8:03	7/10/2023	8:04	0	Cleared Main Line; Cleaned and Disinfected
													·
52785	WQ0010495111	10916 MEADOWGLEN LN	Storm Sewer (not contained)	Yes	660	Manhole	Grease Blockage	7/12/2023	8:50	7/12/2023	12:30	3	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
52788	WQ0010495002	2101 POLK ST	5 ft. of Bayou/Surface Water/Drainage Ditch	No	169	City Cleanout	Rags/Wipes	7/12/2023	9:31	7/12/2023	12:20	1	Cleared Service Lateral; Cleaned and Disinfected
	W00010405003				_				0.00				
52/92	WQ0010495003	10922 SOUTHVIEW ST	Storm Sewer (not contained)	res	0	Manhole	Grease Blockage	7/13/2023	8:02	7/13/2023	8:03	0	Cleaned and Disinfected; Cleared Main Line

City of Houston - Houston Public Works Monthly SSO Report July 2023

				Reached Waters	Est. Volume							Average	
SSO ID	TPDES#	Address	Flow Location	of the US	(Gallons)	Structure Type	Excursion Cause	Start Date	Start Time	End Date	End Time	Flow (GPM)	Corrective Action
52000	W00040405037	5727 W 567 H 518 M 50 D 0	C1 C (11)		0	Control of our	Collection system	7/10/2023	47.47	7/10/2023	17:48	0	5112
52800	WQ0010495037	5727 WESTHEIMER RD	Storm Sewer (not contained)	Yes	0	Service Lateral	structural failure	//10/2023	17:47	//10/2023	17:48	U	Set Bypass Pump
52801	WQ0010495076	5350 GULF BANK RD	Storm Sewer (not contained)	Yes	94	Manhole	Grease Blockage	7/13/2023	16:49	7/13/2023	17:36	2	Cleared Main Line; Cleaned and Disinfected
			Contained On Site, not within 5 ft. of Bayou/Surface										
52802	WQ0010495003	10903 LONG GATE DR	Water/Drainage Ditch	No	0	Manhole	Grease Blockage	7/13/2023	20:59	7/13/2023	21:00	0	Cleared Main Line; Cleaned and Disinfected
							Collection system						
52804	WQ0010495009	8626 SCOTT ST	Storm Sewer (not contained)	Yes	209	City Cleanout	structural failure	7/14/2023	11:10	7/14/2023	14:39	1	Cleaned and Disinfected
52805	WQ0010495090	1313 B 25TH ST	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	7/14/2023	11:38	7/14/2023	11:39	0	Cleared Service Lateral: Cleaned and Disinfected
52805	WQ0010495090	1313 B 251H 31		INO	U	City Cleanout	Rags/ wipes	//14/2023	11:38	//14/2023	11:39	U	cleared Service Lateral; Cleaned and Disinfected
52810	WQ0010495110	16014 CHIMNEY ROCK RD	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Grease Blockage	7/15/2023	8:57	7/15/2023	8:58	0	Cleared Service Lateral; Cleaned and Disinfected
			Within 5 ft. of Bayou/Surface										
52811	WQ0010495016	8150 SNOWDEN ST	Water/Drainage Ditch	Yes	0	City Cleanout	Grease Blockage	7/15/2023	9:33	7/15/2023	9:34	0	Cleaned and Disinfected; Cleared Service Lateral
			Contained On Site, not within 5 ft. of Bayou/Surface				Collection system structural						
52816	WQ0010495002	8625 WINKLER DR	Water/Drainage Ditch	No	1329	Manhole	blockage	7/15/2023	13:19	7/16/2023	11:28	1	Cleared Main Line; Cleaned and Disinfected
52040	W0004040507C	7067 6055011 01411 00	Contained On Site, not within 5 ft. of Bayou/Surface			C'i Classes	Constant	7/46/2022	44.45	7/46/2022	44.46		
52818	WQ0010495076	7867 GREEN LAWN DR	Water/Drainage Ditch	No	0	City Cleanout	Grease Blockage	7/16/2023	11:15	7/16/2023	11:16	0	Cleared Main Line; Cleaned and Disinfected
52819	WQ0010495003	10603 SCOTT ST	Storm Sewer (not contained)	Yes	2272	Manhole	Rags/Wipes	7/16/2023	14:44	7/17/2023	9:40	2	Cleaned and Disinfected; Cleared Main Line
52822	WQ0010495090	4306 WILMER ST	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Collection system temporary blockage	7/17/2023	10:32	7/17/2023	10:33	0	Cleared Service Lateral; Cleaned and Disinfected
						,		.,,	-5.52	.,,			
52824	WQ0010495090	8355 WHITECASTLE LN	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	Private Cleanout	Collection system structural blockage	7/17/2023	11:05	7/17/2023	11:06	0	Cleaned and Disinfected
52830	WQ0010495090	900 WINSTON ST	Storm Sewer (not contained)	Yes	989	Manhole	Grease Blockage	7/17/2023	17:31	7/18/2023	10:00	1	Cleaned and Disinfected; Cleared Main Line
52831	WQ0010495110	16014 CHIMNEY ROCK RD	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	7/18/2023	11:30	7/18/2023	11:31	0	Cleaned and Disinfected; Cleared City Clean Out
			Contained On Site, not within			,							
			5 ft. of Bayou/Surface										
52834	WQ0010495090	3813 WIPPRECHT ST	Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	7/18/2023	12:07	7/18/2023	12:08	0	Cleaned and Disinfected; Cleared City Clean Out
52842	WQ0010495119	8363 LEAWOOD BLVD	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	Manhole	Rags/Wipes	7/20/2023	13:30	7/20/2023	13:31	0	Cleared Main Line; Cleaned and Disinfected
52846	WQ0010495037	8422 BRAES BLVD	Storm Sewer (not contained)	Yes	159	Manhole	Grease Blockage	7/20/2023	9:56	7/20/2023	12:35	1	Cleared Main Line; Cleaned and Disinfected
52854	WQ0010495002	8447 PARK PLACE BLVD	Storm Sewer (not contained)	Yes	0	City Cleanout	Rags/Wipes	7/20/2023	16:58	7/20/2023	16:59	0	Cleaned and Disinfected; Cleared City Clean Out
			Contained On Site, not within 5 ft. of Bayou/Surface					= 10 + 10 5 = -		= /0.1 /0.0			
52856	WQ0010495139	10247 FIELD STONE DR	Water/Drainage Ditch	No	465	Manhole	Grease Blockage	7/21/2023	9:45	7/21/2023	17:30	1	Cleaned and Disinfected; Cleared Main Line
E20E7	WQ0010495090	715 ROUSE ST	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Grease Blockage	7/21/2023	10:56	7/21/2023	10:57	0	Cleaned and Disinfected; Cleared Service Lateral
3263/	** べ0010432030	\12 KOO2E 21	vvater/Dramage Ditti	INO	U	City Clediiout	Julease DIOCKage	1/21/2023	10:26	1/21/2023	10:57	U	creaned and distillected, cleared service tateral

City of Houston - Houston Public Works Monthly SSO Report July 2023

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HOUSTON				

				Reached Waters	Est. Volume							Average	
SSO ID	TPDES #	Address	Flow Location	of the US	(Gallons)	Structure Type	Excursion Cause	Start Date	Start Time	End Date	End Time	Flow (GPM)	Corrective Action
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52861	WQ0010495002	3604 TUAM ST	Water/Drainage Ditch	No	0	City Cleanout	Grease Blockage	7/21/2023	12:45	7/21/2023	12:46	0	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52863	WQ0010495076	5646 WINDING WAY DR	Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	7/21/2023	13:35	7/23/2023	11:19	0	Cleaned and Disinfected; Cleared Service Lateral
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52865	WQ0010495090	1011 LA RUE ST	Water/Drainage Ditch	No	0	City Cleanout	Roots	7/21/2023	16:48	7/21/2023	16:49	0	Cleaned and Disinfected
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52872	WQ0010495003	2540 TIMES BLVD	Water/Drainage Ditch	No	0	Manhole	Grease Blockage	7/23/2023	9:05	7/23/2023	9:06	0	Cleared Main Line; Cleaned and Disinfected
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52875	WQ0010495076	6923 ANTOINE DR	Water/Drainage Ditch	No	1473	City Cleanout	Rags/Wipes	7/22/2023	11:57	7/23/2023	12:30	1	Cleaned and Disinfected; Cleared Service Lateral
							Collection system						
							temporary						
52876	WQ0010495109	919 ENCLAVE LAKE DR	Storm Sewer (not contained)	Yes	1220	Manhole	blockage	7/23/2023	11:56	7/23/2023	16:00	5	Cleaned and Disinfected
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52880	WQ0010495099	6618 INWOOD WEST DR	Water/Drainage Ditch	No	0	Manhole	Grease Blockage	7/24/2023	10:17	7/24/2023	10:18	0	Cleaned and Disinfected; Cleared Main Line
							Collection system						
			Bayou/surface				structural						
52896	WQ0010495090	6805 COHN ST	water/drainage ditch	Yes	0	City Cleanout	blockage	7/26/2023	8:30	7/26/2023	8:31	0	Cleared Service Lateral; Cleaned and Disinfected
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52898	WQ0010495110	4618 RIDGECREEK DR	Water/Drainage Ditch	No	0	Manhole	Rags/Wipes	7/26/2023	10:38	7/26/2023	10:39	0	Cleared Main Line; Cleaned and Disinfected
							Collection system						
							temporary	= (0.0 (0.000		= /00 /0000		_	
52903	WQ0010495109	1110 ENCLAVE SQ	Storm Sewer (not contained)	Yes	1220	Manhole	blockage	7/23/2023	11:56	7/23/2023	16:00	5	Cleaned and Disinfected
							Collection system						
52904	WO001040F100	1110 FNCI AVE CO	Charac Carray (and anatained)	V	1220	Manhala	temporary	7/23/2023	11.50	7/22/2022	16.00	5	Classed and Disinfested
52904	WQ0010495109	1110 ENCLAVE SQ	Storm Sewer (not contained)	res	1220	Manhole	blockage	7/23/2023	11:56	7/23/2023	16:00	3	Cleaned and Disinfected
			Contained On Site, not within				Collection system						
52906	WQ0010495003	2312 CROCKER ST	5 ft. of Bayou/Surface Water/Drainage Ditch	No	1449	Private Cleanout	structural	7/27/2023	13:16	7/28/2023	13:25	1	Cleaned and Disinfected; Cleared Service Lateral
32900	WQ0010493003	2312 CROCKER 31	Bayou/surface	NO	1449	Private Cleanout	DIOCKAGE	1/21/2023	15.10	1/20/2023	15.25	1	Cleaned and Distinected, Cleaned Service Lateral
52908	WQ0010495016	9712 LOCKWOOD DR	water/drainage ditch	Yes	0	Private Cleanout	Rags/Wipes	7/28/2023	9:41	7/28/2023	9:42	0	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within				Collection system						
			5 ft. of Bayou/Surface				structural						
52910	WQ0010495090	2715 LA BRANCH ST	Water/Drainage Ditch	No	0	Building Backup	blockage	7/28/2023	10:04	7/28/2023	10:05	0	Cleared City Clean Out; Cleaned and Disinfected
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52915	WQ0010495077	1013 MAXEY RD	Water/Drainage Ditch	No	0	Manhole	Grease Blockage	7/28/2023	18:01	7/28/2023	18:02	0	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
			5 ft. of Bayou/Surface				Collection system						
52916	WQ0010495002	2101 POLK ST	Water/Drainage Ditch	No	0	Private Cleanout	structural failure	7/29/2023	8:36	7/29/2023	17:21	0	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
			5 ft. of Bayou/Surface					1					
52918	WQ0010495023	8010 FILLTOP ST	Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	7/29/2023	12:18	7/29/2023	12:19	0	Cleaned and Disinfected; Cleaned and Disinfected

5 ft. of Bayou/Surface

Water/Drainage Ditch

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SSO ID	TPDES#	Address	Flow Location	Reached Waters of the US			Excursion Cause	Start Date	Start Time	End Date	End Time	Average Flow (GPM)	Corrective Action
52920	WQ0010495090	904 ALLSTON ST	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Grease Blockage	7/30/2023	8:20	7/30/2023	13:29	0	Set Bypass Pump; Cleaned and Disinfected
	WQ0010495090	1305 MARSHALL ST	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch		0		Collection system structural failure	7/31/2023					Set Bypass Pump; Cleaned and Disinfected
52928	WQ0010495002	2120 WALKER ST	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	7/31/2023	11:31	7/31/2023	11:32	0	Cleaned and Disinfected; Cleared City Clean Out
			Contained On Site, not within										

City Cleanout

7/31/2023

18:30 7/31/2023

18:31

Cleaned and Disinfected; Cleared City Clean Out

Total Number of SSOs:	62
Number of Fish Kills Caused by	
SSOs:	0
Number of Notifications to the	
Public:	0
TWC § 7.251 Report Attached:	No

52930 WQ0010495009 5402 THRUSH DR