

September 15, 2023

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

# 7021 1970 0000 7631 8824 Via E-mail: <u>Smalley.bryant@epa.gov</u>

Via USPS Certified Mail

Re: City of Houston Wastewater Consent Decree

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

Dear Mr. Smalley:

The City of Houston's monthly SSO summary report for August 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. August 2023 Monthly SSO Report; SSO Map for August 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 (<u>kristen@bayoucitywaterkeeper.org</u>)
PO Box 1562 | Houston, Texas 77251-1562 | HoustonPublicWorks.org

## City of Houston - Houston Public Works Monthly SSO Report August 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										
			5 ft. of Bayou/Surface										
52934	WQ0010495076	6698 PINEMONT DR	Water/Drainage Ditch	No	188	Manhole	Grease Blockage	8/1/2023	11:24	8/1/2023	12:58	2	Cleared Main Line; Cleaned and Disinfected
			Contained On Site, not within										
E202E	WQ0010495090	1406 SHEPHERD DR	5 ft. of Bayou/Surface Water/Drainage Ditch	No	128	Manhole	Grease Blockage	8/1/2023	14:52	8/1/2023	17:00	1	Cleaned and Disinfected; Cleared Main Line
32933	WQ0010493090	1400 SHEPHERD DK	Water/Drainage Dittil	NO	120	iviaiiiole	Grease Biockage	6/1/2023	14.52	6/1/2023	17.00	1	Cleaned and Districted, Cleaned Walli Line
			Contained On Site, not within										
52941	WQ0010495090	10902 STABLER LN	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	8/2/2023	15:43	8/2/2023	15:44	0	Cleared Service Lateral; Cleaned and Disinfected
										.,,			
			Contained On Site, not within 5 ft. of Bayou/Surface				Collection system structural						
52943	WQ0010495090	1308 ALABAMA ST	Water/Drainage Ditch	No	0	Gravity Main	blockage	8/2/2023	16:53	8/2/2023	16:54	0	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
			5 ft. of Bayou/Surface				Collection system						
52947	WQ0010495030	1103 BLUE WILLOW DR	Water/Drainage Ditch	No	0	Service Lateral	structural failure	8/3/2023	13:12	8/3/2023	13:13	0	Cleaned and Disinfected
			Contained On Site, not within										
			5 ft. of Bayou/Surface		_		Cross-connection	- 4 - 4		- 1 - 1			
52953	WQ0010495090	2400 NAVIGATION BLVD	Water/Drainage Ditch	No	0	Manhole	to Storm Sewer	8/4/2023	10:21	8/4/2023	10:22	0	Cleared Main Line; Set Bypass Pump
52958	WQ0010495077	12802 COULSON ST	Bayou/surface water/drainage ditch	Yes	0	Service Lateral	Collection system structural failure	8/5/2023	12:09	8/5/2023	12:10	0	Cleaned and Disinfected; Cleared Service Lateral
32338	WQ0010493077	12802 COOLSON 31	water/dramage ditti	163	- 0	Service Lateral	structural failure	8/3/2023	12.03	8/3/2023	12.10	0	Cleaned and Distinected, Cleaned Service Lateral
			Contained On Site, not within				Callastian metana						
52959	WQ0010495090	1307 MARSHALL ST	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	Gravity Main	Collection system structural failure	8/5/2023	13:42	8/5/2023	13:43	0	Cleared Main Line; Cleaned and Disinfected
							Collection system						
52961	WQ0010495002	2101 POLK ST	Storm Sewer (not contained)	Yes	0	Private Cleanout	structural failure	8/6/2023	9:54	8/6/2023	9:55	0	Cleaned and Disinfected; Cleared Service Lateral
			Contained On Site, not within										
			5 ft. of Bayou/Surface				Collection system						
52964	WQ0010495002	6226 CAVALIER ST	Water/Drainage Ditch	No	0	Service Lateral	structural failure	8/6/2023	14:10	8/7/2023	15:51	0	Cleaned and Disinfected
							Pump/Lift Station	0 /= /0000		0 /0 /0000			
52966	WQ0010495100	220 MEADOWFERN DR	Storm Sewer (not contained)	Yes	39375	Manhole	Electrical Failure	8/5/2023	20:35	8/8/2023	12:10	10	Cleaned and Disinfected; Monitor Receiving Waterbody
			Contained On Site, not within										
52972	WQ0010495090	4511 WIPPRECHT ST	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Grease Blockage	8/7/2023	11:17	8/7/2023	11:18	0	Cleaned and Disinfected; Cleared City Clean Out
32372	WQ0010433030	4311 WILL RECHT 31	Water/ Dramage Diten	110		City Cicariout	Grease Diockage	0/1/2023	11.17	0/1/2023	11.10		creared and Dismicered, cleared city clean out
			Contained On Site, not within										
52979	WQ0010495002	3327 STASSEN ST	5 ft. of Bayou/Surface Water/Drainage Ditch	No	116	Private Cleanout	Grease Blockage	8/8/2023	16:30	8/8/2023	18:26	1	Cleared Main Line; Cleaned and Disinfected
								0 /0 /0000		0 /0 /0000			
52980	WQ0010495079	9959 TELEPHONE RD	Storm Sewer (not contained)	Yes	248	Manhole	Grease Blockage	8/9/2023	9:05	8/9/2023	11:09	2	Cleared Main Line; Cleaned and Disinfected
52985	WQ0010495119	9305 SAM HOUSTON PKWY	Storm Sewer (not contained)	Yes	226	Manhole	Grease Blockage	8/9/2023	16:52	8/9/2023	18:45	2	Cleared Main Line; Cleaned and Disinfected
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
52987	WQ0010495152	13711 LUDGATE PASS	Water/Drainage Ditch	No	147	Manhole	Grease Blockage	8/10/2023	10:18	8/10/2023	12:45	1	Cleared Main Line; Cleaned and Disinfected
52989	WQ0010495030	14558 CHADBOURNE DR	Storm Sewer (not contained)	Yes	78	Manhole	Grease Blockage	8/10/2023	12:14	8/10/2023	13:32	1	Cleaned and Disinfected; Cleared Main Line
F2004	W00010405100	100 CLENDODOUCU DO	Charm Carren (not and -11)	V	240	Manhala	Canada Blades	0/10/2022	12.50	0/10/2022	16.56	1	Classed Main Lines Classed and Disinfested
52991	WQ0010495100	100 GLENBOROUGH DR	Storm Sewer (not contained)	res	240	Manhole	Grease Blockage	8/10/2023	12:56	8/10/2023	16:56	1	Cleared Main Line; Cleaned and Disinfected
52993	WQ0010495119	9305 SAM HOUSTON PKWY	Storm Sewer (not contained)	Yes	226	Manhole	Grease Blockage	8/9/2023	16:52	8/9/2023	18:45	2	Cleared Main Line; Cleaned and Disinfected

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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				Collection system			- 1 1		_	
53000	WQ0010495030	10635 WICKERSHAM LN	Water/Drainage Ditch	No	0	Service Lateral	structural failure	8/12/2023	17:28	8/12/2023	17:29	0	Cleaned and Disinfected
			Contained On Site, not within										
53002	WQ0010495116	13118 ENSLEY WOOD DR	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	8/13/2023	9:57	8/13/2023	9:58	0	Cleaned and Disinfected; Cleared Service Lateral
33002	WQ0010493116	15118 ENSLET WOOD DK	water/Dramage Ditti	NO	U	City Cleanout	rags/wipes	0/13/2023	9.57	0/13/2023	9.30	U	Cleaned and Districted, Cleaned Service Lateral
			Contained On Site, not within										
53004	WQ0010495077	3925 MCCARTY ST	5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	Force Main	Collection system structural failure	8/13/2023	17:39	8/13/2023	17:49	0	Cleaned and Disinfected
53005	WQ0010495037	5337 ELM ST	Storm Sewer (not contained)	Yes	228	Manhole	Rags/Wipes	8/14/2023	8:02	8/14/2023	11:50	1	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
			5 ft. of Bayou/Surface							0/11/0000			
53006	WQ0010495090	6522 GAINESVILLE ST	Water/Drainage Ditch	No	0	City Cleanout	Grease Blockage	8/14/2023	9:32	8/14/2023	9:33	0	Cleared Service Lateral; Cleaned and Disinfected
53012	WQ0010495100	100 GLENBOROUGH DR	Storm Sewer (not contained)	Yes	665	Manhole	Grease Blockage	8/14/2023	16:17	8/14/2023	18:30	5	Cleared Main Line; Cleaned and Disinfected
			Contained On Site, not within										
			5 ft. of Bayou/Surface				Collection system						
53014	WQ0010495119	11406 SHARPCREST ST	Water/Drainage Ditch	No	0	Service Lateral	structural failure	8/15/2023	11:13	8/15/2023	11:14	0	Cleaned and Disinfected
53017	WQ0010495077	777 COOLWOOD DR	Storm Sewer (not contained)	Yes	400	Manhole	Grease Blockage	8/15/2023	15:05	8/15/2023	18:25	2	Cleared Main Line; Cleaned and Disinfected
								., .,					, , , , , , , , , , , , , , , , , , , ,
			Contained On Site, not within 5 ft. of Bayou/Surface				Collection system structural						
53018	WQ0010495002	5846 SOUTHINGTON ST	Water/Drainage Ditch	No	0	City Cleanout	blockage	8/15/2023	17:01	8/15/2023	17:02	0	Cleaned and Disinfected; Cleared Service Lateral
			Contained On Site, not within										
			5 ft. of Bayou/Surface										
53020	WQ0010495075	10702 SAGEDOWNE LN	Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	8/16/2023	9:13	8/16/2023	9:14	0	Cleared Service Lateral; Cleaned and Disinfected
53022	WQ0010495002	4444 MACGREGOR WAY	Storm Sewer (not contained)	Yes	250	Manhole	Rags/Wipes	8/16/2023	12:30	8/16/2023	14:10	2	Cleared Main Line; Cleaned and Disinfected
			(				30, 111,	0,10,1010		0,20,2020			
			Bayou/surface				Collection system						
53029	WQ0010495090	7040 AIRLINE DR	water/drainage ditch	Yes	0	Gravity Main	structural failure	8/17/2023	15:06	8/17/2023	15:07	0	Set Bypass Pump; Cleaned and Disinfected
										0/17/0000			
53031	WQ0010495037	8800 GUSTINE LN	Storm Sewer (not contained)	Yes	348	Manhole	Grease Blockage	8/17/2023	16:28	8/17/2023	17:55	4	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
53034	WQ0010495090	275 GELLHORN DR	5 ft. of Bayou/Surface Water/Drainage Ditch	No	26700	Force Main	Collection system structural failure	8/18/2023	6:21	8/24/2023	15:21	3	Cleaned and Disinfected; Blocked and Bagged Storm Drain
33034					20,00	. J. CC IVIGIT	ccarar randic	5, 10, 2025	0.21	3,2.,2323	15.21	J	and a supper start blutt
			Contained On Site, not within 5 ft. of Bayou/Surface				Collection system						
53035	WQ0010495090	702 40TH 1/2 ST	Water/Drainage Ditch	No	0	Service Lateral	structural failure	8/18/2023	15:25	8/18/2023	15:26	0	Cleaned and Disinfected
			Contained On Site, not within 5 ft. of Bayou/Surface				Collection system structural						
53038	WQ0010495090	1270 MORRIS ST	Water/Drainage Ditch	No	0	Service Lateral	blockage	8/18/2023	9:20	8/19/2023	18:37	0	Cleaned and Disinfected
			Contained On Site, not within				Collection system						
			5 ft. of Bayou/Surface				structural						
53040	WQ0010495090	3406 BAYOU DR	Water/Drainage Ditch	No	0	City Cleanout	blockage	8/20/2023	8:44	8/20/2023	8:45	0	Cleaned and Disinfected; Cleared Service Lateral
53043	WQ0010495016	9002 STERLINGSHIRE ST	Storm Sewer (not contained)	Yes	862	Manhole	Grease Blockage	8/20/2023	8:49	8/20/2023	16:00	2	Cleaned and Disinfected
53046	WQ0010495037	6550 HILLCROFT AVE	Storm Sewer (not contained)	Yes	351	Manhole	Grease Blockage	8/20/2023	9:33	8/20/2023	11:30	3	Cleaned and Disinfected; Cleared Main Line
			Contained On Site, not within										
E2047	WQ0010495002	6602 KELLER ST	5 ft. of Bayou/Surface	No	0	Manhole	Grease Blockage	8/20/2023	10,03	8/20/2023	10:03	0	Cleared Main Line; Cleaned and Disinfected
33047	vvQ0010495002	DOUZ KELLEK ST	Water/Drainage Ditch	No	U	ividifficie	отеаѕе втоскаде	8/20/2023	10:02	0/20/2023	10:03	U	creared warn tine; creaned and distriected

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				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		Corrective Action
	NON-COH (14418-00:	3000 HIGHWAY 6	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	354	Manhole	Grease Blockage	8/20/2023	11:12	8/20/2023	14:09		Cleaned and Disinfected; Cleared Main Line
53063	WQ0010495090	4102 MANGUM RD	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch		0	City Cleanout	Rags/Wipes	8/22/2023			17:21	0	Cleared City Clean Out; Cleaned and Disinfected
53074	WQ0010495002	4410 MACGREGOR WAY	Storm Sewer (not contained)	Yes	352	Manhole	Grease Blockage	8/24/2023	8:47	8/24/2023	10:15	4	Cleaned and Disinfected; Cleared Main Line
53079	WQ0010495111	10901 BELLAIRE BLVD	Storm Sewer (not contained)	Yes	909	Manhole	Grease Blockage	8/24/2023	13:31	8/24/2023	18:34	3	Cleaned and Disinfected; Cleared Main Line
53080	WQ0010495119	10110 FORUM WEST DR	Storm Sewer (not contained)	Yes	459	Manhole	Grease Blockage	8/24/2023	14:12	8/24/2023	16:45	3	Cleaned and Disinfected; Cleared Main Line
53084	WQ0010495050	915 MARLEEN ST	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	8/25/2023	14:22	8/25/2023	14:23	0	Cleared City Clean Out; Cleaned and Disinfected
53085	WQ0010495037	6301 BELLFORT AVE	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	130	Manhole	Grease Blockage	8/25/2023	16:50	8/25/2023	19:00	1	Cleaned and Disinfected; Cleared Main Line
53088	WQ0010495037	10532 POST OAK RD	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	334	Manhole	Grease Blockage	8/26/2023	11:18	8/26/2023	14:05	2	Cleaned and Disinfected; Cleared Main Line
53090	WQ0010495110	7406 TOWERVIEW LN	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	8/27/2023	9:05	8/27/2023	9:06	0	Cleared Service Lateral; Cleaned and Disinfected
53096	WQ0010495090	230 VICTORIA DR	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	Manhole	Grease Blockage	8/29/2023	11:06	8/29/2023	11:07	0	Cleaned and Disinfected; Cleared Main Line
53097	WQ0010495090	813 ST EMANUEL ST	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch		329	City Cleanout	Grease Blockage	8/29/2023		8/29/2023		-	Cleaned and Disinfected; Cleared Main Line
53105	WQ0010495090	3715 GANO ST	Contained On Site, not within 5 ft. of Bayou/Surface Water/Drainage Ditch	No	0	City Cleanout	Rags/Wipes	8/29/2023		8/29/2023	16:58		Cleaned and Disinfected; Cleared City Clean Out

Private Cleanout Grease Blockage

City Cleanout

8/30/2023

8/31/2023

15:06 8/30/2023

9/1/2023

8:17

18:30

9:22

Cleaned and Disinfected; Cleared Service Lateral

Cleaned and Disinfected

Total Number of SSOs:	53
Number of Fish Kills Caused by	
SSOs:	0
Number of Notifications to the	
Public:	0
TWC § 7.251 Report Attached:	No

4102 MANGUM RD

8201 RICHMOND AVE

53110 WQ0010495090

53113 WQ0010495037

Contained On Site, not within 5 ft. of Bayou/Surface

Storm Sewer (not contained) Yes

Water/Drainage Ditch

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