



MAYOR
Toby Barker

COUNCIL - WARD ONE
Jeffrey George

COUNCIL - WARD TWO
Deborah Denard Delgado

COUNCIL - WARD THREE
Carter Carroll

COUNCIL - WARD FOUR
Mary Dryden

COUNCIL - WARD FIVE
Nicholas Brown

February 28th, 2024

EES Case Management Unit Re: DJ # 90-5-1-1-10964
Environmental Enforcement Section
United States Department of Justice
150 M Street NE
Washington, DC 20002

Per Paragraph X, Section 38c of the Consent Decree with the City of Hattiesburg, attached is the 2023 Annual SSO Report.

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 have no personal knowledge that the information submitted is other than 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.

Please contact me if you have any questions.

Sincerely,

Marybeth Bergin, P.E.

Director of Transportation and Engineering

City of Hattiesburg - Year End SSO Report 2023 with 2022 Year End SSO Report Supplement

1st Quarter - 2023																	
ID	Date & Time	Inspector	Address	SSO Source	Facility ID	SSO Cause	Source Ownership	Estimated SSO Duration, Mins	Estimated SSO Flow Rate, GPM	Receiving Waters	Corrective Action	Sewer Sub-Basin #	Property Damage?	Estimated Volume of SSO Recovered, Gal	Local Media Notified?	X	Y
1	3/3/2023 19:28	Zavier Evans	1903 E Laurel St	Force Main	N/A	Pipe Collapse	Public	720	1000								
2	4/13/2023 16:35	Zavier Evans	5th Ave	Manhole	B772	Storm Water Infra	Public	15	100	Burkett's Creek	Construction Remedy	76	No	0	No	-89.27143266	31.30153008
3	4/13/2023 18:02	Zavier Evans	Brooklane Dr	Manhole, Constructed Ov	B419A	Structural, Storm Water Infra	Public	5	200	Gordon's Creek	Smoke Test	40	No	0	No	-89.30022391	31.3214187
										Gordon's Creek	Chemical Disinfection, Smoke Test	32	No	0	No	-89.31978283	31.31853055
2nd Quarter - 2023																	
ID	Date & Time	Inspector	Address	SSO Source	Facility ID	SSO Cause	Source Ownership	Estimated SSO Duration, Mins	Estimated SSO Flow Rate, GPM	Receiving Waters	Corrective Action	Sewer Sub-Basin #	Property Damage?	Estimated Volume of SSO Recovered, Gal	Local Media Notified?	X	Y
4	4/27/2023 12:45	Zavier Evans	421 S 21st Ave	Manhole,Constructed Ove	B409	Storm Water Infrastructure	Public	150	32								
5	5/5/2023 20:57	Zavier Evans	S TIPTON ST	Manhole	C574	Rain Water Infrastructure	Public	45	90	Storm drain	Chemical Disinfection	310	No	0	No		
6	5/5/2023 21:28	Zavier Evans	5TH AVE	Manhole	B772	Rain water infrastructure	Public	30	3	Leaf River	Chemical Disinfection,Construction Remedy	47	No	0	No	-89.32272688	31.31765334
7	5/12/2023 18:15	Zavier Evans	S 18TH AVE AND QUINN INTERSECTION	Manhole, Sewer Main	B232	Rain water	Public	120	0.5	Gordon's Creek	Chemical Disinfection,Construction Remedy	40	No	0	No	-89.28003961	31.31695257
8	5/18/2023 20:19	Zavier Evans	Greely st and Hall ave	Manhole	C576	Structural	Public	60	25	Gordon's Creek	Chemical Disinfection	37	No	0	No	-89.30013673	31.32133505
9	6/15/2023 18:18	Zavier Evans	3300 w 7th	Manhole	G642	Grease	Public	180	30	Gordon's Creek	Chemical Disinfection,Construction Remedy	46	No	0	No	-89.31633853	31.32845091
10	6/15/2023 20:45	Zavier Evans	123 DOGWOOD	Pump Station	F902	Electrical, Transformer blown	Public	120	5	Gordon's Creek	Chemical Disinfection	17	No	1200	No	-89.27917829	31.31762354
11	6/22/2023 16:00	Zavier Evans	3202 w 7th St	Sewer Main	G643	Pipe Collapse	Public	5	15	other	Chemical Disinfection	58	No	0	No	-89.33799989	31.3346176
										Green's Creek	Construction Remedy	17	No	0	No	-89.33521374	31.28785345
															No	-89.33715189	31.334838
3rd Quarter - 2023																	
ID	Date & Time	Inspector	Address	SSO Source	Facility ID	SSO Cause	Source Ownership	Estimated SSO Duration, Mins	Estimated SSO Flow Rate, GPM	Receiving Waters	Corrective Action	Sewer Sub-Basin #	Property Damage?	Estimated Volume of SSO Recovered, Gal	Local Media Notified?	X	Y
12	7/26/2023 21:06	Zavier Evans	Woodall Center	Manhole	D444	Pipe Collapse, Debris	Public	3000	9000								
13	7/27/2023 17:50	Zavier Evans	Walnut st	Manhole, Sewer Main	C538	Debris, Pipe Collapse	Public	60	1	Priest's Creek	Trash Removal,Construction Remedy	75	No	0	No		
14	8/1/2023 14:30	Zavier Evans	Woodall Center	Manhole	D444	Pipe Collapse, Debris	Public	3000	9000	Gordon's Creek	Construction Remedy,Chemical Disinfection	28	No	0	No	-89.29661265	31.32398842
15	8/1/2023 14:52	Zavier Evans	110 W L RUNNELS INDUSTRIAL DR	Manhole	D439	Debris	Public	30	300	Priest's Creek	Trash Removal, Construction Remedy	75	No	0	No	-89.28873332	31.32410678
16	8/30/2023 16:44	Zavier Evans	West of hwy 59 right of way	Sewer Main	H503	Pipe Collapse	Public	720	72	Priest's Creek	Trash Removal,Chemical Disinfection	79	No	0	No	-89.29661265	31.32398842
17	8/30/2023 18:29	Zavier Evans	Burkett Creek East	Sewer Main	E82	Pipe Collapse	Public	50	20	Mixon's Creek	Construction Remedy,Chemical Disinfection	6	No	0	No	-89.26252252	31.2628201
18	10/9/2023 19:36	Zavier Evans	South 17 and Adeline St	Sewer Main	B474	Pipe Collapse	Public	120	240	Burkett's Creek	Construction Remedy	68	No	0	No	-89.35263259	31.34578011
										Gordon's Creek	Chemical Disinfection	35	No	0	No	-89.29281849	31.29228849
															No	-89.31420467	31.31744346
4th Quarter - 2023																	
ID	Date & Time	Inspector	Address	SSO Source	Facility ID	SSO Cause	Source Ownership	Estimated SSO Duration, Mins	Estimated SSO Flow Rate, GPM	Receiving Waters	Corrective Action	Sewer Sub-Basin #	Property Damage?	Estimated Volume of SSO Recovered, Gal	Local Media Notified?	X	Y
19	11/27/2023, 10:46	Zavier Evans	St. Ann (lift station)	Pump Station	LS35	Mechanical	Public	1300	120								
20	12/11/2023, 10:18	Zavier Evans	6371 Hwy 98 w	Sewer Main,Clean Out	H787	other	Private	2160	90	Priest's Creek	Construction Remedy,Trash Removal	67	No	0	No	-89.3142	31.2699
21	12/15/2023, 11:09	Zavier Evans	Inn on the hill	Service Lateral	NA	Pipe Collapse	Private	120	10	Mixon's Creek	Chemical Disinfection,Trash Removal	2	No	2,000	No	-89.4042	31.3181
										Mixon's Creek	Construction Remedy,other	8	No	0	No	-89.3428	31.3527
2022																	
2nd Quarter - 2022																	
ID	Date & Time	Inspector	Address	SSO Source	Facility ID	SSO Cause	Source Ownership	Estimated SSO Duration, Mins	Estimated SSO Flow Rate, GPM	Receiving Waters	Corrective Action	Sewer Sub-Basin #	Property Damage?	Estimated Volume of SSO Recovered, Gal	Local Media Notified?	X	Y
1	2/3/2022 19:35	Zavier Evans	Concart St	Manhole	B759	Rain water	Public	30	90								
2	4/5/2022 18:32	Zavier Evans	100 S 22nd Ave	Manhole	I24	Rain water	Public	720	288	Gordon's Creek	Chemical Disinfection	39	No	0	No		
3	4/5/2022 18:51	Zavier Evans	315 E 3rd	Manhole	B53	Storm water	Public	300	50	Gordon's Creek	Chemical Disinfection	36	No	0	No	-89.3030098	31.32297876
4	4/14/2022 21:28	Zavier Evans	14 Arnen Cir	Manhole	E320	Heavy rain	Public	240	1200	Gordon's Creek	Chemical Disinfection	28	No	0	No	-89.32398174	31.3241429
5	5/19/2022 14:16	Zavier Evans	111 Baggett St	Manhole,Sewer Main	F478	Roots,Pipe Collapse	Public	1440	720	Priest's Creek	Chemical Disinfection	67	No	0	No	-89.29282461	31.33125608
6	5/25/2022 17:23	Zavier Evans	W Pine and 7th Ave	Manhole	B912	Debris	Public	2880	500	Gordon's Creek	Chemical Disinfection,Construction Remedy	56	No	500	No	-89.31326598	31.2724271
										Gordon's Creek	Chemical Disinfection	40	No	0	No	-89.32670393	31.30160036
															No	-89.3008502	31.31737158
3rd Quarter - 2022																	
ID	Date & Time	Inspector	Address	SSO Source	Facility ID	SSO Cause	Source Ownership	Estimated SSO Duration, Mins	Estimated SSO Flow Rate, GPM	Receiving Waters	Corrective Action	Sewer Sub-Basin #	Property Damage?	Estimated Volume of SSO Recovered, Gal	Local Media Notified?	X	Y
7	8/18/2022 15:41	Zavier Evans	130 Oakwood Dr	Pump Station	E428	Mechanical	Public	180	72								
8	8/18/2022 18:33	Zavier Evans	107 Darby Rd	Constructed Overflow, Manhole, Sewer Main	F57	Pipe Collapse, Roots, Structural	Public	120	240	Burkett's Creek	Chemical Disinfection	65	No	0	No	-89.3469966	31.28083147
9	8/26/2022 19:56	Zavier Evans	100 S 22ND AVE	Manhole	I24	other	Public	120	840	Gordon's Creek	Chemical Disinfection,Construction Remedy	53	No	0	No	-89.34711127	31.30559769
10	9/13/2022 19:28	Zavier Evans	North Lagoon	Force Main	North lagoon force main	Pipe Collapse	Private	2880	28800	Gordon's Creek	Chemical Disinfection	36	No	0	No	-89.32399004	31.32404559
11	9/13/2022 20:00	Zavier Evans	McCarty Park	Sewer Main	B92	other	Public	1000	10000	Mixon's Creek	Construction Remedy	8	No	0	No	-89.33768389	31.36112583
12	10/12/2022 17:34	Zavier Evans	Behind THE 1st BANK OFF HWY 98	Force Main	H848	Pipe Collapse	Public	2880	360	Gordon's Creek	Construction Remedy,Trash Removal	38	No	0	No	-89.30165897	31.32905595
										Hennington Lake	Construction Remedy	2	No	0	No	-89.41422357	31.31582898
4th Quarter - 2022																	
ID	Date & Time	Inspector	Address	SSO Source	Facility ID	SSO Cause	Source Ownership	Estimated SSO Duration, Mins	Estimated SSO Flow Rate, GPM	Receiving Waters	Corrective Action	Sewer Sub-Basin #	Property Damage?	Estimated Volume of SSO Recovered, Gal	Local Media Notified?	X	Y
13	11/2/2022 15:37	Zavier Evans	1513	Sewer Main	C354	Grease	Public	1500	1440								
14	12/20/2022 18:53	Zavier Evans	40th Ave and Lincoln EXT	Manhole	F36	Rain water	Public	5	30	other	Chemical Disinfection, Construction Remedy, Tra	49	No	3500	No	-89.28788742	31.30420231
15	12/30/2022 18:53	Zavier Evans	1914 EVA ST	Manhole	B448	Rain	Public	10	30	Gordon's Creek	Chemical Disinfection, Trash Removal	53	No	0	No	-89.34818239	31.30415571
										Gordon's Creek	other	33	No	0	No	-89.31941293	31.32055105