

City of Fitchburg, Massachusetts
January 2024 - CSO Summary Table

CSO-032							Notes
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	
1/10/2024	CSO-032	1.51	0:47	7:55	7:08	0.041	
1/13/2024	CSO-032	1.2	4:37	12:50	8:13	0.018	
1/26/2024	CSO-032	0.69	5:32	10:55	5:23	0.001	
Total	3	3.4			20:44	0.060	

CSO-045							Notes
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	
1/10/2024	CSO-045	1.51	1:16	7:55	6:39	0.179	
1/13/2024	CSO-045	1.2	4:25	11:15	6:50	0.026	
Total	2	2.71			13:29	0.205	

CSO-064							Notes
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	
1/10/2024	CSO-064	1.51	1:32	7:55	6:23	0.623	
1/13/2024	CSO-064	1.2	5:02	12:50	7:48	0.004	
Total	2	2.71			14:11	0.627	

EWWTF-BPF							Notes
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	
1/10/2024	EWWTF	1.51	1:22	7:55	6:33	8.510	
1/11/2024	EWWTF	0.01	12:21	21:10	8:49	5.520	
1/12/2024	EWWTF	0.01	4:26	13:25	8:59	4.580	
1/13/2024	EWWTF	1.2	3:51	13:15	9:24	7.110	
1/26/2024	EWWTF	0.69	6:57	14:15	7:18	0.800	
1/28/2024	EWWTF	0.21	14:31	15:25	0:54	0.246	
Total	6	3.63			42:58	26.766	