

City of Fitchburg, Massachusetts
December 2023 - CSO Summary Table

CSO-004							
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	Notes
12/18/2023	CSO-004	3.04	11:11	19:25	8:13	0.001	
Total	1	3.04			8:13	0.001	
CSO-032							
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	Notes
12/10/2023	CSO-032	1.2	23:05	23:40	0:35	0.010	
12/18/2023	CSO-032	3.04	4:56	13:35	8:39	0.069	
Total	2	4.24			9:14	0.079	
CSO-045							
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	Notes
12/10/2023	CSO-045	1.2	23:05	23:40	0:35	0.084	
12/18/2023	CSO-045	3.04	4:51	16:40	11:49	0.713	
Total	2	4.24			12:24	0.797	
CSO-064							
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	Notes
12/10/2023 - 12/11/2023	CSO-064	1.2	23:35	0:00	0:25	0.118	CSO activation from 12/10/2023 through 12/11/2023
12/18/2023	CSO-064	3.04	6:07	13:35	7:28	3.360	
Total	2	4.24			7:53	3.478	
CSO-076							
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	Notes
12/18/2023	CSO-076	3.04	10:52	16:40	5:48	0.101	
Total	1	3.04			5:48	0.101	
EWWTF-BPF							
Date	CSO	Rainfall	Start	End	Duration	Estimated CSO Volume (MG)	Notes
12/11/2023	EWWTF	1.96	0:35	11:05	10:30	1.350	
12/18/2023	EWWTF	3.04	5:47	13:35	7:48	9.020	
12/21/2023	EWWTF	0.01	2:02	2:25	0:23	0.364	
12/28/2023	EWWTF	0.55	11:47	16:45	4:58	0.128	
12/29/2023	EWWTF	0.07	13:51	14:10	0:19	0.007	
Total	5	5.63			23:58	10.869	