

OVERFLOW REPORT - Springfield Water and Sewer Commission

May

2022

Monthly Overflow Summary - See Individual Worksheets Monthly Rainfall Summary

NPDES Site - See individual sheets for daily activity	Watershed Discharge	# of Overflow Events (24 Hr. Response)*	Total Overflow Volume (Gal)	Overflow Duration (Hours)
CSO 007	Connecticut River	0	0	0.0
CSO 008	Connecticut River	1	1,137,000	1.8
CSO 010	Connecticut River	3	6,192,000	12.7
CSO 011	Connecticut River	0	0	0.0
CSO 012	Connecticut River	3	4,048,000	8.6
CSO 013	Connecticut River	1	1,533,000	2.8
CSO 014	Connecticut River	2	1,208,000	4.9
CSO 015A	Connecticut River	1	191,000	1.2
CSO 015B	Connecticut River	1	12,000	1.0
CSO 016	Connecticut River	3	7,310,000	12.3
CSO 017	Mill River	1	3,000	0.9
CSO 018	Connecticut River	1	24,000	0.8
CSO 019	Mill River	1	159,086	0.3
CSO 024	Mill River	1	9,000	0.2
CSO 025	Mill River	1	69,000	1.1
CSO 034	Chicopee River	1	109,000	1.3
CSO 035	Chicopee River	1	228,000	0.8
CSO 036A	Chicopee River	1	137,000	0.9
CSO 037	Chicopee River	1	39,000	0.5
CSO 042	Connecticut River	0	0	0.0
CSO 045	Mill River	1	20,000	1.1
CSO 046	Mill River	1	214,000	2.0
CSO 048	Mill River	1	246,000	1.3
CSO 049	Connecticut River	2	928,000	4.9
Total		29	23,816,086	61.2

Site	Total Rain (in.)
RG01	3.00
RG02	2.60
RG03	3.79
RG04	2.56
Courtside-RG	2.01
DPW-RG	2.58
Fire-RG	2.90
Glenmore-RG	2.44
RyanCir-RG	4.51
SWSC-RG	2.16
Washburn-RG	3.24
York-RG	2.61

*A storm event is any period of precipitation which is preceded and followed by 24 hours of dry weather