

OVERFLOW REPORT - Springfield Water and Sewer Commission

September

2022

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	267,000	0.6
CSO 010	Connecticut River	4	17,886,000	20.5
CSO 011	Connecticut River	0	0	0.3
CSO 012	Connecticut River	4	10,780,000	11.8
CSO 013	Connecticut River	2	5,121,000	6.8
CSO 014	Connecticut River	4	2,737,000	10.1
CSO 015A	Connecticut River	2	535,000	1.8
CSO 015B	Connecticut River	2	119,000	1.6
CSO 016	Connecticut River	3	16,794,000	14.3
CSO 017	Mill River	2	8,000	0.7
CSO 018	Connecticut River	2	52,000	0.7
CSO 019	Mill River	0	0	0.0
CSO 024	Mill River	0	0	0.0
CSO 025	Mill River	2	142,000	1.4
CSO 034	Chicopee River	2	97,000	1.7
CSO 035	Chicopee River	1	292,000	0.5
CSO 036	Chicopee River	1	282,000	0.5
CSO 037	Chicopee River	1	132,000	0.3
CSO 042	Connecticut River	2	1,672,459	1.8
CSO 045	Mill River	2	27,000	1.8
CSO 046	Mill River	2	269,000	5.0
CSO 048	Mill River	2	618,000	2.3
CSO 049	Connecticut River	3	1,077,000	10.6
Total		44	58,907,459	95.0

Monthly Rainfall Summary

Site	Total Rain (in.)
RG01	6.20
RG02	4.71
RG03	5.51
RG04	6.09
Courtside-RG	6.16
DPW-RG	5.44
Fire-RG	5.35
Glenmore-RG	6.36
RyanCir-RG	5.22
SWSC-RG	4.80
Washburn-RG	5.93
York-RG	5.34

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