

OVERFLOW REPORT - Springfield Water and Sewer Commission

March

2021

Monthly Overflow Summary

NPDES Site	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	0	0	0.0
CSO 010	Connecticut River	2	1,360,000	8.9
CSO 011	Connecticut River	0	0	0.0
CSO 012	Connecticut River	3	9,683,000	18.8
CSO 013	Connecticut River	1	132,000	0.4
CSO 014	Connecticut River	1	168,000	2.3
CSO 015A	Connecticut River	1	24,000	0.5
CSO 015B	Connecticut River	0	0	0.0
CSO 016	Connecticut River	1	3,048,000	5.2
CSO 017	Mill River	0	0	0.0
CSO 018	Connecticut River	0	0	0.0
CSO 019	Mill River	0	0	0.0
CSO 024	Mill River	0	0	0.0
CSO 025	Mill River	1	22,000	0.3
CSO 034	Chicopee River	0	0	0.0
CSO 035	Chicopee River	0	0	0.0
CSO 036	Chicopee River	0	0	0.0
CSO 037	Chicopee River	0	0	0.0
CSO 045	Mill River	1	12,000	0.4
CSO 046	Mill River	1	26,000	0.6
CSO 048	Mill River	1	18,000	0.4
CSO 049	Connecticut River	1	35,000	1.0
Total		14	14,528,000	38.7

Monthly Rainfall Summary

Site	Total Rain (in.)
RG01	2.77
RG02	2.27
RG03	2.49
RG04	2.41
Courtside-RG	2.53
DPW-RG	2.53
Fire-RG	2.64
Glenmore-RG	2.58
RyanCir-RG	1.77
SWSC-RG	2.58
Washburn-RG	2.90
York-RG	2.64

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