

Summary Flow Report



Site:
CSO 003
663 Summer St.

Lynn, MA

18" Circular line

Date	Minimum Flow (mgd)	Peak Flow (mgd)	Total Daily Flow (mg)	Total Rain (in)	Peak Hourly Rain (in)	Peak Interval Rain (in)
3/27/2023 (Mon)	0.000	0.000	0.000			
3/28/2023 (Tue)	0.000	0.000	0.000			
3/29/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
3/30/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
3/31/2023 (Fri)	0.000	0.000	0.000	0.21	0.09	0.01
4/1/2023 (Sat)	0.000	0.000	0.000	0.37	0.17	0.02
4/2/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/3/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/4/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/5/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/6/2023 (Thu)	0.000	0.000	0.000	0.03	0.02	0.02
4/7/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/8/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/9/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/10/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/11/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/12/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/13/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/14/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/15/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/16/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/17/2023 (Mon)	0.000	0.000	0.000	0.12	0.06	0.02
4/18/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/19/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/20/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/21/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/22/2023 (Sat)	0.000	0.000	0.000	0.04	0.04	0.01
4/23/2023 (Sun)	0.000	0.000	0.000	0.75	0.17	0.04
4/24/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/25/2023 (Tue)	0.000	0.000	0.000	0.03	0.03	0.01
4/26/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/27/2023 (Thu)	0.000	0.000	0.000	0.01	0.01	0.01
4/28/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/29/2023 (Sat)	0.000	0.000	0.000	0.11	0.07	0.01
4/30/2023 (Sun)	0.000	3.232	0.355	2.24	0.41	0.08
Total for period			0.355	3.91		
	Min:	0.000				
	Avg:	0.010				
	Max:	3.232				

Summary Flow Report



Site:
CSO 004
195 Market St.

Lynn, MA

241.3" Weir & 60" Circular line

Date	Minimum Flow (mgd)	Peak Flow (mgd)	Total Daily Flow (mg)	Total Rain (in)	Peak Hourly Rain (in)	Peak Interval Rain (in)
3/28/2023 (Tue)	0.000	0.000	0.000			
3/29/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
3/30/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
3/31/2023 (Fri)	0.000	0.000	0.000	0.21	0.09	0.01
4/1/2023 (Sat)	0.000	0.000	0.000	0.37	0.17	0.02
4/2/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/3/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/4/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/5/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/6/2023 (Thu)	0.000	0.000	0.000	0.03	0.02	0.02
4/7/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/8/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/9/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/10/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/11/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/12/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/13/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/14/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/15/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/16/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/17/2023 (Mon)	0.000	0.000	0.000	0.12	0.06	0.02
4/18/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/19/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/20/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/21/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/22/2023 (Sat)	0.000	0.000	0.000	0.04	0.04	0.01
4/23/2023 (Sun)	0.000	0.000	0.000	0.75	0.17	0.04
4/24/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/25/2023 (Tue)	0.000	0.000	0.000	0.03	0.03	0.01
4/26/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/27/2023 (Thu)	0.000	0.000	0.000	0.01	0.01	0.01
4/28/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/29/2023 (Sat)	0.000	0.000	0.000	0.11	0.07	0.01
4/30/2023 (Sun)	0.000	9.027	0.309	2.24	0.41	0.08
Total for period			0.309	3.91		
	Min:	0.000				
	Avg:	0.009				
	Max:	9.027				

Summary Flow Report



Site:
CSO 005

Broad St. at Union St.

Lynn, MA

359" Weir

Date	Minimum Flow (mgd)	Peak Flow (mgd)	Total Daily Flow (mg)	Total Rain (in)	Peak Hourly Rain (in)	Peak Interval Rain (in)
3/28/2023 (Tue)	0.000	0.000	0.000			
3/29/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
3/30/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
3/31/2023 (Fri)	0.000	0.000	0.000	0.21	0.09	0.01
4/1/2023 (Sat)	0.000	0.000	0.000	0.37	0.17	0.02
4/2/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/3/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/4/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/5/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/6/2023 (Thu)	0.000	0.000	0.000	0.03	0.02	0.02
4/7/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/8/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/9/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/10/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/11/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/12/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/13/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/14/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/15/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/16/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/17/2023 (Mon)	0.000	0.000	0.000	0.12	0.06	0.02
4/18/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/19/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/20/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/21/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/22/2023 (Sat)	0.000	0.000	0.000	0.04	0.04	0.01
4/23/2023 (Sun)	0.000	0.000	0.000	0.75	0.17	0.04
4/24/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/25/2023 (Tue)	0.000	0.000	0.000	0.03	0.03	0.01
4/26/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/27/2023 (Thu)	0.000	0.000	0.000	0.01	0.01	0.01
4/28/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/29/2023 (Sat)	0.000	0.000	0.000	0.11	0.07	0.01
4/30/2023 (Sun)	0.000	42.229	2.550	2.24	0.41	0.08
Total for period			2.550	3.91		
	Min:	0.000				
	Avg:	0.075				
	Max:	42.229				

Summary Flow Report



Site:
CSO 006

Sanderson Ave. at Burrill Ave.

Lynn, MA

36"w x 48"h custom shaped line

Date	Minimum Flow (mgd)	Peak Flow (mgd)	Total Daily Flow (mg)	Total Rain (in)	Peak Hourly Rain (in)	Peak Interval Rain (in)
3/27/2023 (Mon)	0.000	0.000	0.000			
3/28/2023 (Tue)	0.000	0.000	0.000			
3/29/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
3/30/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
3/31/2023 (Fri)	0.000	0.000	0.000	0.21	0.09	0.01
4/1/2023 (Sat)	0.000	0.000	0.000	0.37	0.17	0.02
4/2/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/3/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/4/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/5/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/6/2023 (Thu)	0.000	0.000	0.000	0.03	0.02	0.02
4/7/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/8/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/9/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/10/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/11/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/12/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/13/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/14/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/15/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/16/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/17/2023 (Mon)	0.000	0.000	0.000	0.12	0.06	0.02
4/18/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/19/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/20/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/21/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/22/2023 (Sat)	0.000	0.000	0.000	0.04	0.04	0.01
4/23/2023 (Sun)	0.000	0.000	0.000	0.75	0.17	0.04
4/24/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/25/2023 (Tue)	0.000	0.000	0.000	0.03	0.03	0.01
4/26/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/27/2023 (Thu)	0.000	0.000	0.000	0.01	0.01	0.01
4/28/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/29/2023 (Sat)	0.000	0.000	0.000	0.11	0.07	0.01
4/30/2023 (Sun)	0.000	0.000	0.000	2.24	0.41	0.08
Total for period			0.000	3.91		
	Min:	0.000				
	Avg:	0.000				
	Max:	0.000				

Summary Flow Report

Site:
CSO 006A
34 Groveland St.

Lynn, MA



48"w x 24"h rectangular

Date	Minimum Flow (mgd)	Peak Flow (mgd)	Total Daily Flow (mg)	Total Rain (in)	Peak Hourly Rain (in)	Peak Interval Rain (in)
3/27/2023 (Mon)	0.000	0.000	0.000			
3/28/2023 (Tue)	0.000	0.000	0.000			
3/29/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
3/30/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
3/31/2023 (Fri)	0.000	0.000	0.000	0.21	0.09	0.01
4/1/2023 (Sat)	0.000	0.000	0.000	0.37	0.17	0.02
4/2/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/3/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/4/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/5/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/6/2023 (Thu)	0.000	0.000	0.000	0.03	0.02	0.02
4/7/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/8/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/9/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/10/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/11/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/12/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/13/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/14/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/15/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
4/16/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
4/17/2023 (Mon)	0.000	0.000	0.000	0.12	0.06	0.02
4/18/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
4/19/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/20/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
4/21/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/22/2023 (Sat)	0.000	0.000	0.000	0.04	0.04	0.01
4/23/2023 (Sun)	0.000	0.000	0.000	0.75	0.17	0.04
4/24/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
4/25/2023 (Tue)	0.000	0.000	0.000	0.03	0.03	0.01
4/26/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
4/27/2023 (Thu)	0.000	0.000	0.000	0.01	0.01	0.01
4/28/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
4/29/2023 (Sat)	0.000	0.000	0.000	0.11	0.07	0.01
4/30/2023 (Sun)	0.000	0.000	0.000	2.24	0.41	0.08
Total for period			0.000	3.91		
	Min:	0.000				
	Avg:	0.000				
	Max:	0.000				