

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)
10/1/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/2/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/3/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/4/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/5/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/6/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/7/2023 (Sat)	0.000	0.000	0.000	0.04	0.02	0.01
10/8/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/9/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/10/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/11/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/12/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/13/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/14/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/15/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/16/2023 (Mon)	0.000	0.000	0.000	0.11	0.04	0.01
10/17/2023 (Tue)	0.000	0.000	0.000	0.01	0.01	0.01
10/18/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/19/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/20/2023 (Fri)	0.000	0.000	0.000	0.09	0.09	0.02
10/21/2023 (Sat)	0.000	2.634	0.101	1.16	0.25	0.03
10/22/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/23/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/24/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/25/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/26/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/27/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/28/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/29/2023 (Sun)	0.000	0.000	0.000	0.39	0.13	0.02
10/30/2023 (Mon)	0.000	0.000	0.000	0.61	0.09	0.02
10/31/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
Total for period			0.101	2.41		
	Min:	0.000				
	Avg:	0.003				
	Max:	2.634				

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)
10/1/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/2/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/3/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/4/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/5/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/6/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/7/2023 (Sat)	0.000	0.000	0.000	0.04	0.02	0.01
10/8/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/9/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/10/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/11/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/12/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/13/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/14/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/15/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/16/2023 (Mon)	0.000	0.000	0.000	0.11	0.04	0.01
10/17/2023 (Tue)	0.000	0.000	0.000	0.01	0.01	0.01
10/18/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/19/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/20/2023 (Fri)	0.000	0.000	0.000	0.09	0.09	0.02
10/21/2023 (Sat)	0.000	19.419	0.239	1.16	0.25	0.03
10/22/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/23/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/24/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/25/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/26/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/27/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/28/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/29/2023 (Sun)	0.000	0.000	0.000	0.39	0.13	0.02
10/30/2023 (Mon)	0.000	0.000	0.000	0.61	0.09	0.02
10/31/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
Total for period			0.239	2.41		
	Min:	0.000				
	Avg:	0.008				
	Max:	19.419				

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)
10/1/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/2/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/3/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/4/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/5/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/6/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/7/2023 (Sat)	0.000	0.000	0.000	0.04	0.02	0.01
10/8/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/9/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/10/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/11/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/12/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/13/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/14/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/15/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/16/2023 (Mon)	0.000	0.000	0.000	0.11	0.04	0.01
10/17/2023 (Tue)	0.000	0.000	0.000	0.01	0.01	0.01
10/18/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/19/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/20/2023 (Fri)	0.000	0.000	0.000	0.09	0.09	0.02
10/21/2023 (Sat)	0.000	1.942	0.344	3.34	0.65	0.09
10/22/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/23/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/24/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/25/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/26/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/27/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/28/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/29/2023 (Sun)	0.000	0.000	0.000	0.39	0.13	0.02
10/30/2023 (Mon)	0.000	0.000	0.000	0.61	0.09	0.02
10/31/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
Total for period			0.166	2.41		
		Min:	0.000			
		Avg:	0.005			
		Max:	9.364			

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)
10/1/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/2/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/3/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/4/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/5/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/6/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/7/2023 (Sat)	0.000	0.000	0.000	0.04	0.02	0.01
10/8/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/9/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/10/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/11/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/12/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/13/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/14/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/15/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/16/2023 (Mon)	0.000	0.000	0.000	0.11	0.04	0.01
10/17/2023 (Tue)	0.000	0.000	0.000	0.01	0.01	0.01
10/18/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/19/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/20/2023 (Fri)	0.000	0.000	0.000	0.09	0.09	0.02
10/21/2023 (Sat)	0.000	0.000	0.000	1.16	0.25	0.03
10/22/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/23/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/24/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/25/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/26/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/27/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/28/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/29/2023 (Sun)	0.000	0.000	0.000	0.39	0.13	0.02
10/30/2023 (Mon)	0.000	0.000	0.000	0.61	0.09	0.02
10/31/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
Total for period			0.000	2.41		
	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)
10/1/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/2/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/3/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/4/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/5/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/6/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/7/2023 (Sat)	0.000	0.000	0.000	0.04	0.02	0.01
10/8/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/9/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/10/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/11/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/12/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/13/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/14/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/15/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/16/2023 (Mon)	0.000	0.000	0.000	0.11	0.04	0.01
10/17/2023 (Tue)	0.000	0.000	0.000	0.01	0.01	0.01
10/18/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/19/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/20/2023 (Fri)	0.000	0.000	0.000	0.09	0.09	0.02
10/21/2023 (Sat)	0.000	0.000	0.000	1.16	0.25	0.03
10/22/2023 (Sun)	0.000	0.000	0.000	0.00	0.00	0.00
10/23/2023 (Mon)	0.000	0.000	0.000	0.00	0.00	0.00
10/24/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
10/25/2023 (Wed)	0.000	0.000	0.000	0.00	0.00	0.00
10/26/2023 (Thu)	0.000	0.000	0.000	0.00	0.00	0.00
10/27/2023 (Fri)	0.000	0.000	0.000	0.00	0.00	0.00
10/28/2023 (Sat)	0.000	0.000	0.000	0.00	0.00	0.00
10/29/2023 (Sun)	0.000	0.000	0.000	0.39	0.13	0.02
10/30/2023 (Mon)	0.000	0.000	0.000	0.61	0.09	0.02
10/31/2023 (Tue)	0.000	0.000	0.000	0.00	0.00	0.00
Total for period			0.000	2.41		
		Min:	0.000			
		Avg:	0.000			
		Max:	0.000			