

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
1/1/2021	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/2/2021	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/3/2021	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/4/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/5/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/6/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/9/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/10/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/12/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/13/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/14/2021	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/15/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/16/2021	1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/18/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/19/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/22/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/25/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/26/2021	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/27/2021	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/28/2021	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/30/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/31/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
2/1/2021	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/2/2021	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/3/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/4/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/5/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/6/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/7/2021	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/8/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/9/2021	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/10/2021	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/11/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/12/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/13/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/14/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/15/2021	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/16/2021	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/18/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/19/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/22/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/25/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/26/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/27/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/28/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
3/1/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/2/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/4/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/5/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/6/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/9/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/10/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/11/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/12/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/13/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/14/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/15/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/16/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/18/2021	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/19/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/22/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/25/2021	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/26/2021	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/27/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/28/2021	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/29/2021	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/30/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/31/2021	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
4/1/2021	0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/2/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/3/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/4/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/5/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/6/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/9/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/10/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/11/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/12/2021	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/13/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/14/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/15/2021	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/16/2021	2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/17/2021	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/18/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/19/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/21/2021	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/22/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/25/2021	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/26/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/27/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/28/2021	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/29/2021	0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4/30/2021	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	4.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
5/1/2021	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/2/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/3/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/4/2021	0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/5/2021	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/6/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/9/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/10/2021	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/11/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/12/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/13/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/14/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/15/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/16/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/18/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/19/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/22/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/25/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/26/2021	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/27/2021	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/28/2021	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/29/2021	1.44	0.00	0.00	0.65	0.00	0.00	0.00	0.00
5/30/2021	0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5/31/2021	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.13	0.00	0.00	0.65	0.00	0.00	0.00	0.00

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

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Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
6/1/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/2/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/3/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/4/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/5/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/6/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/9/2021	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/10/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/11/2021	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/12/2021	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/13/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/14/2021	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/15/2021	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/16/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/18/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/19/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/22/2021	1.24	0.00	0.00	0.00	0.00	0.07	0.00	0.05
6/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/25/2021	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/26/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/27/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/28/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/29/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6/30/2021	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.95	0.00	0.00	0.00	0.00	0.07	0.00	0.05

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
7/1/2021	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/2/2021	2.16	0.08	0.00	4.83	0.50	1.16	1.65	2.91
7/3/2021	1.33	0.00	0.00	0.67	0.00	0.00	0.00	0.00
7/4/2021	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/5/2021	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/6/2021	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/7/2021	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/8/2021	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/9/2021	2.44	0.00	0.00	2.76	0.17	0.09	0.00	3.31
7/10/2021	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/11/2021	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/12/2021	1.00	0.00	0.00	0.57	0.00	0.00	0.00	0.00
7/13/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/14/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/15/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/16/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/17/2021	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/18/2021	0.60	0.00	0.00	0.91	0.00	0.00	0.00	0.00
7/19/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/21/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/22/2021	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/25/2021	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/26/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/27/2021	0.72	0.00	0.00	1.30	0.00	0.06	0.00	0.00
7/28/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/29/2021	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7/30/2021	0.25	0.00	0.00	0.08	0.00	0.00	0.00	0.00
7/31/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	11.28	0.08	0.00	11.12	0.67	1.31	1.65	6.22

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
8/1/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/2/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/3/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/4/2021	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/5/2021	1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/6/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/9/2021	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/10/2021	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/12/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/13/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/14/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/15/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/16/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/18/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/19/2021	2.21	0.08	0.00	1.30	0.47	1.12	1.57	2.70
8/20/2021	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/22/2021	0.84	0.00	0.00	0.27	0.00	0.02	0.00	0.00
8/23/2021	1.18	0.00	0.00	0.21	0.00	0.00	0.00	0.00
8/24/2021	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/25/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/26/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/27/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/28/2021	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/29/2021	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/30/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/31/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	6.38	0.08	0.00	1.78	0.47	1.14	1.57	2.70

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
9/1/2021	1.56	0.00	0.00	4.19	0.00	0.00	0.00	0.00
9/2/2021	2.58	0.03	0.00	0.00	0.39	0.72	0.69	3.49
9/3/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/4/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/5/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/6/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/9/2021	0.68	0.01	0.00	0.00	0.00	0.00	0.00	0.00
9/10/2021	0.43	0.00	0.00	0.32	0.00	0.00	0.00	0.00
9/11/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/12/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/13/2021	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/14/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/15/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/16/2021	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/18/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/19/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/22/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/25/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/26/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/27/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/28/2021	0.00	0.00	0.00	1.25	0.00	0.00	0.00	0.00
9/29/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9/30/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.70	0.04	0.00	5.76	0.39	0.72	0.69	3.49

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
10/1/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/2/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/3/2021	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/4/2021	1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/5/2021	0.48	0.00	0.00	0.07	0.00	0.00	0.00	0.00
10/6/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/9/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/10/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/11/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/12/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/13/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/14/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/15/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/16/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/17/2021	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/18/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/19/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/22/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/25/2021	0.67	0.00	0.00	0.86	0.00	0.00	0.00	0.00
10/26/2021	2.25	0.00	0.00	1.01	0.06	0.10	0.00	0.54
10/27/2021	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/28/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/29/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/30/2021	1.16	0.00	0.00	0.44	0.00	0.00	0.00	0.00
10/31/2021	0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	6.80	0.00	0.00	2.38	0.06	0.10	0.00	0.54

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
11/1/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/2/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/3/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/4/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/5/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/6/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/9/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/10/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/11/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/12/2021	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/13/2021	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/14/2021	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/15/2021	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/16/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/18/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/19/2021	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/22/2021	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/25/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/26/2021	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/27/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/28/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/29/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/30/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* CSO Volumes for CAM401A and CAM017 are calculated from meter data

2021 Daily Rainfall and Combined Sewer Overflow Volumes

Date	Rainfall	Alewife Brook				Charles River		
		CAM001	CAM002	CAM401A*	CAM401B	CAM005	CAM007	CAM017*
	Hybrid (CDPW+USGS Brookline) in	Foch St. @ Alewife Brook Pkwy. MG	Mass. Ave. @ Alewife Brook Pkwy. MG	Sherman St. @ B&M Railroad MG	Mass Ave./Columbus Ave. @ Alewife Brook Pkwy MG	Lowell St. @ Mt. Auburn St. MG	Memorial Dr. @ Hawthorne St. MG	Edwin Land Blvd. @ Binney St. MG
12/1/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/2/2021	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/3/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/4/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/5/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/6/2021	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/7/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/8/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/9/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/10/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/11/2021	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/12/2021	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/13/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/14/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/15/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/16/2021	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/17/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/18/2021	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/19/2021	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/20/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/21/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/22/2021	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/23/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/24/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/25/2021	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/26/2021	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/27/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/28/2021	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/29/2021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/30/2021	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12/31/2021	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Year	54.46	0.20	0.00	21.69	1.59	3.34	3.91	13.00

* CSO Volumes for CAM401A and CAM017 are calculated from meter data