

January 2013 Daily Rainfall and Combined Sewer Overflows

January	Rain Gauges		Alewife Brook					Charles River			Total	
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001 Foch St. @ Alewife Alewife Brook	CAM 002 Mass Ave. @ Alewife Alewife Brook	CAM 401B Columbus @ Mass Ave. Alewife Brook	CAM 004 Concord Ave @ Rotary Alewife Brook	401A Sherman St. Alewife Brook	CAM 005 Lowell St. @ Mt. Auburn St Charles River	CAM 007 Hawthorne St. @ Memorial Dr. Charles River	CAM 017 Edwin Land Blvd. @ Binney St. Charles River		
	(in)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)		(GPD)
1	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.12	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.37	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.01	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.01	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.01	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.17	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.01	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.06	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.31	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.08	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Alewife Brook outfall CAM002B is temporarily plugged
Charles River outfalls CAM009 and CAM011 are temporarily plugged
CAM 400 Permanently closed on March 31, 2011

February 2013 Daily Rainfall and Combined Sewer Overflows

February	Rain Gauges		Alewife Brook					Charles River			Total	
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001 Foch St. @ Alewife Alewife Brook	CAM 002 Mass Ave. @ Alewife Alewife Brook	CAM 401B Columbus @ Mass Ave. Alewife Brook	CAM 004 Concord Ave @ Rotary Alewife Brook	401A Sherman St. Alewife Brook	CAM 005 Lowell St. @ Mt. Auburn St Charles River	CAM 007 Hawthorne St. @ Memorial Dr. Charles River	CAM 017 Edwin Land Blvd. @ Binney St. Charles River		
	(in)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)		
1	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.85	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	1.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.20	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.20	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.45	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.23	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.82	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	1.37	1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-85,517.36	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36,964.11	0.00	0.00
Total	5.26	3.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-122,481.47	0.00	0.00

Alewife Brook outfall CAM002B is temporarily plugged
 Charles River outfalls CAM009 and CAM011 are temporarily plugged
 CAM 400 Permanently closed on March 31, 2011

March 2013 Daily Rainfall and Combined Sewer Overflows

March	Rain Gauges		Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017	
	(in)	(in)	Foch St. @ Alewife Alewife Brook	Mass Ave. @ Alewife Alewife Brook	Columbus @ Mass Ave. Alewife Brook	Concord Ave @ Rotary Alewife Brook	Sherman St. Alewife Brook	Lowell St. @ Mt. Auburn St Charles River	Hawthorne St. @ Memorial Dr. Charles River	Edwin Land Blvd. @ Binney St. Charles River	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.92	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-439.81	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1897.64	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33701.05	0.00	0.00
6	0.05	0.07	0.00	0.00	0.00	0.00	0.00	0.00	-49083.89	0.00	0.00
7	0.11	0.15	0.00	0.00	0.00	0.00	0.00	0.00	-38803.38	0.00	0.00
8	0.36	0.59	0.00	0.00	0.00	0.00	0.00	0.00	-2832.16	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38306.71	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.29	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1060.85	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3985.67	0.00	0.00
18	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.68	1.30	0.00	0.00	0.00	0.00	0.00	0.00	-8115.77	0.00	0.00
20	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.65	2.46	0.00	0.00	0.00	0.00	0.00	0.00	-178,240.85	0.00	0.00

Alewife Brook outfall CAM002B is temporarily plugged
Charles River outfalls CAM009 and CAM011 are temporarily plugged
CAM 400 Permanently closed on March 31, 2011

April 2013 Daily Rainfall and Combined Sewer Overflows

April	Rain Gauges		Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001 Foch St. @ Alewife Brook	CAM 002 Mass Ave. @ Alewife Brook	CAM 401B Columbus @ Mass Ave. Alewife Brook	CAM 004 Concord Ave @ Rotary Alewife Brook	401A Sherman St. Alewife Brook	CAM 005 Lowell St. @ Mt. Auburn St Charles River	CAM 007 Hawthorne St. @ Memorial Dr. Charles River	CAM 017 Edwin Land Blvd. @ Binney St. Charles River	
	(in)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	
1	0.12	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-137,312.10	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-49,414.60	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-42,247.20	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.06	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.19	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.04	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.35	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.38	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.13	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
											0.00
Total	1.37	1.24	0.00	0.00	0.00	0.00	0.00	0.00	-228,973.89	0.00	0.00

Alewife Brook outfall CAM002B is temporarily plugged
Charles River outfalls CAM009 and CAM011 are temporarily plugged
CAM 400 Permanently closed on March 31, 2011

May 2013 Daily Rainfall and Combined Sewer Overflows

May	Rain Gauges		Alewife Brook					Charles River			Total	
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017		
	(in)	(in)	Foch St. @ Alewife Brook	Mass Ave. @ Alewife Brook	Columbus @ Mass Ave. Alewife Brook	Concord Ave @ Rotary Alewife Brook	Sherman St. Alewife Brook	Lowell St. @ Mt. Auburn St Charles River	Hawthorne St. @ Memorial Dr. Charles River	Edwin Land Blvd. @ Binney St. Charles River		(GPD)
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.37	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.61	0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1,112.93	0.00	0.00	0.00
11	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.04	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.17	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.04	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.05	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.05	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.57	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.34	0.25	0.00	0.00	0.00	0.00	0.00	0.00	-7,062.10	0.00	0.00	0.00
26	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-155.49	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.84	0.90	0.00	5,533.00	0.00	231,110.00	199,220.00	0.00	0.00	0.00	0.00	435,863.00
30	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-46,610.49	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-170,428.05	0.00	0.00	0.00
Total	3.22	3.31	0.00	5,533.00	0.00	231,110.00	199,220.00	0.00	-225,369.06	0.00	0.00	0.00

Alewife Brook outfall CAM002B is temporarily plugged
Charles River outfalls CAM009 and CAM011 are temporarily plugged
CAM 400 Permanently closed on March 31, 2011

June 2013 Daily Rainfall and Combined Sewer Overflows

June	Rain Gauges		Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017	
	(in)	(in)	Foch St. @ Alewife Brook	Mass Ave. @ Alewife Brook	Columbus @ Mass Ave. Alewife Brook	Concord Ave @ Rotary Alewife Brook	Sherman St. Alewife Brook	Lowell St. @ Mt. Auburn St Charles River	Hawthorne St. @ Memorial Dr. Charles River	Edwin Land Blvd. @ Binney St. Charles River	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-176,166.16	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-201,086.28	0.00	0.00
3	0.71	0.31	0.00	0.00	0.00	0.00	0.00	0.00	-69,854.42	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-139,758.74	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-140,306.43	0.00	0.00
6	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-117,493.62	0.00	0.00
7	3.07	2.40	0.00	409,980.00	0.00	1,932,970.00	713,540.00	42,922.00	-93,622.98	0.00	3,099,412.00
8	0.54	0.61	0.00	0.00	0.00	0.00	0.00	0.00	-23,208.75	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37,284.48	0.00	0.00
10	0.88	0.60	0.00	0.00	0.00	0.00	0.00	0.00	-69,858.14	0.00	0.00
11	1.38	1.16	0.00	0.00	1,714.05	45,170.00	0.00	58,020.00	-21,497.02	0.00	104,904.05
12	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	-25,750.27	0.00	0.00
13	0.72	0.61	0.00	0.00	0.00	0.00	0.00	0.00	-6,534.19	0.00	0.00
14	1.02	1.07	1,060.00	0.00	9,405.82	0.00	0.00	0.00	-38,092.38	0.00	10,465.82
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-50,426.08	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30,637.80	0.00	0.00
17	0.43	0.28	0.00	0.00	0.00	0.00	0.00	0.00	-19,228.61	0.00	0.00
18	0.63	0.73	0.00	0.00	7,295.00	120,920.00	0.00	146,520.00	-26,861.31	0.00	274,735.00
19	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-5,819.36	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10,124.29	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26,409.76	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-50,939.37	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-56,687.20	0.00	0.00
24	0.33	0.10	0.00	0.00	0.00	0.00	0.00	0.00	-25,400.49	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-43,392.05	0.00	0.00
26	0.04	0.10	0.00	0.00	0.00	0.00	0.00	0.00	-48,986.80	0.00	0.00
27	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-33,512.58	0.00	0.00
28	0.45	0.34	0.00	0.00	0.00	0.00	0.00	0.00	-15,328.00	0.00	0.00
29	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24,493.41	0.00	0.00
30	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15,545.31	0.00	0.00
Total	10.50	8.40	1,060.00	409,980.00	18,414.87	2,099,060.00	713,540.00	247,462.00	-1,644,306.26	0.00	0.00

Alewife Brook outfall CAM002B is temporarily plugged
Charles River outfalls CAM009 and CAM011 are temporarily plugged
CAM 400 Permanently closed on March 31, 2011

July 2013 Daily Rainfall and Combined Sewer Overflows

July	Rain Gauges		Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001 Foch St. @ Alewife Alewife Brook	CAM 002 Mass Ave. @ Alewife Alewife Brook	CAM 401B Columbus @ Mass Ave. Alewife Brook	CAM 004 Concord Ave @ Rotary Alewife Brook	401A Sherman St. Alewife Brook	CAM 005 Lowell St. @ Mt. Auburn St Charles River	CAM 007 Hawthorne St. @ Memorial Dr. Charles River	CAM 017 Edwin Land Blvd. @ Binney St. Charles River	
	(in)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	
1	0.03	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7,097.95	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33,240.75	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-61,786.45	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-80,470.49	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-59,407.93	0.00	0.00
7	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-71,424.40	0.00	0.00
8	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22,364.50	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5,944.48	0.00	0.00
10	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-537.20	0.00	0.00
11	0.17	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-43,067.42	0.00	0.00
13	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-17,913.04	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33,363.52	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-53,640.25	0.00	0.00
16	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-49,059.05	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-84,077.18	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-59,246.17	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-81,692.69	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16,434.05	0.00	0.00
21	0.01	0.09	0.00	0.00	0.00	0.00	0.00	0.00	-32,894.07	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28,721.36	0.00	0.00
23	1.76	1.27	0.00	0.00	26,301.00	430,860.00	334,590.00	1,703.00	-807.87	0.00	793,454.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.27	0.37	0.00	0.00	0.00	0.00	0.00	0.00	-8,708.73	0.00	0.00
26	1.00	0.74	0.00	0.00	0.00	0.00	0.00	0.00	-603.13	0.00	0.00
27	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2,927.44	0.00	0.00
28	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-21,735.48	0.00	0.00
29	0.33	0.16	0.00	0.00	0.00	0.00	0.00	0.00	-13,663.10	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7,759.21	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19,026.16	0.00	0.00
Total	3.61	2.97	0.00	0.00	26,301.00	430,860.00	334,590.00	1,703.00	-917,614.06	0.00	793,454.00

Alewife Brook outfall CAM002B is temporarily plugged
Charles River outfalls CAM009 and CAM011 are temporarily plugged
CAM 400 Permanently closed on March 31, 2011

August 2013 Daily Rainfall and Combined Sewer Overflows

August	Rain Gauges		Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001 Foch St. @ Alewife Alewife Brook	CAM 002 Mass Ave. @ Alewife Alewife Brook	CAM 401B Columbus @ Mass Ave. Alewife Brook	CAM 004 Concord Ave @ Rotary Alewife Brook	401A Sherman St. Alewife Brook	CAM 005 Lowell St. @ Mt. Auburn St Charles River	CAM 007 Hawthorne St. @ Memorial Dr. Charles River	CAM 017 Edwin Land Blvd. @ Binney St. Charles River	
	(in)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6,300.04	0.00	0.00
2	0.13	0.37	0.00	0.00	29,780.00	0.00	0.00	0.00	0.00	0.00	29,780.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9,215.87	0.00	0.00
4	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-16,793.57	0.00	0.00
5	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2,460.43	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30,099.99	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31,937.06	0.00	0.00
8	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	1.62	1.14	0.00	3,990.00	161,077.00	564,250.00	303,270.00	0.00	-1,958.17	0.00	1,032,587.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12,445.46	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17,893.58	0.00	0.00
13	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1,005.34	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24,711.48	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20,058.27	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20,103.36	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36,351.13	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39,103.48	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-56,141.98	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28,694.78	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-49,055.45	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18,536.65	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6,980.06	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4,543.63	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20,854.63	0.00	0.00
26	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9,215.50	0.00	0.00
27	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1,702.06	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-420.30	0.00	0.00
Total	1.84	1.60	0.00	3,990.00	190,857.00	564,250.00	303,270.00	0.00	-466,582.25	0.00	1,062,367.00

Alewife Brook outfall CAM002B is temporarily plugged
 Charles River outfalls CAM009 and CAM011 are temporarily plugged
 CAM 400 Permanently closed on March 31, 2011



September 2013 Daily Rainfall and Combined Sewer Overflows

September	Rain Gauges		Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001 Foch St. @ Alewife Brook	CAM 002 Mass Ave. @ Alewife Brook	CAM 401B Columbus @ Mass Ave. Alewife Brook	CAM 004 Concord Ave @ Rotary Alewife Brook	401A Sherman St. Alewife Brook	CAM 005 Lowell St. @ Mt. Auburn St Charles River	CAM 007 Hawthorne St. @ Memorial Dr. Charles River	CAM 017 Edwin Land Blvd. @ Binney St. Charles River	
	(in)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	
1	0.38	0.24	0.00	0.00	0.00	0.00	0.00	0.00	-4,499.05	0.00	0.00
2	0.38	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-124.10	0.00	0.00
5	0.09	0.05	0.00	0.00	0.00	0.00	0.00	0.00	-18,745.09	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34,214.94	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-30,584.48	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22,198.71	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34,943.00	0.00	0.00
10	0.03	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.57	0.86	0.00	116,005.00	127,382.00	1,182,900.00	610,340.00	0.00	0.00	0.00	2,036,627.00
13	0.39	0.09	0.00	0.00	3,638.00	0.00	0.00	0.00	0.00	0.00	3,638.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.37	0.54	0.00	0.00	0.00	71,900.00	67,650.00	0.00	0.00	0.00	139,550.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
											0.00
Total	2.21	1.87	0.00	116,005.00	131,020.00	1,254,800.00	677,990.00	0.00	-145,309.37	0.00	2,179,815.00

Alewife Brook outfall CAM002B is temporarily plugged
 Charles River outfalls CAM009 and CAM011 are temporarily plugged
 CAM 400 Permanently closed on March 31, 2011

October 2013 Daily Rainfall and Combined Sewer Overflows

October	Rain Gauges		Alewife Brook					Charles River			Total	
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001 Foch St. @ Alewife Alewife Brook	CAM 002 Mass Ave. @ Alewife Alewife Brook	CAM 401B Columbus @ Mass Ave. Alewife Brook	CAM 004 Concord Ave @ Rotary Alewife Brook	401A Sherman St. Alewife Brook	CAM 005 Lowell St. @ Mt. Auburn St Charles River	CAM 007 Hawthorne St. @ Memorial Dr. Charles River	CAM 017 Edwin Land Blvd. @ Binney St. Charles River		
	(in)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)		(GPD)
1	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.31	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.11	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.05	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.03	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.61	0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Alewife Brook outfall CAM002B is temporarily plugged
Charles River outfalls CAM009 and CAM011 are temporarily plugged
CAM 400 Permanently closed on March 31, 2011

November 2013 Daily Rainfall and Combined Sewer Overflows

November	Rain Gauges		Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001 Foch St. @ Alewife Brook	CAM 002 Mass Ave. @ Alewife Brook	CAM 401B Columbus @ Mass Ave. Alewife Brook	CAM 004 Concord Ave @ Rotary Alewife Brook	401A Sherman St. Alewife Brook	CAM 005 Lowell St. @ Mt. Auburn St Charles River	CAM 007 Hawthorne St. @ Memorial Dr. Charles River	CAM 017 Edwin Land Blvd. @ Binney St. Charles River	
	(in)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	
1	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.04	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.15	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.25	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.10	0.27	0.00	0.00	18,590.00	0.00	0.00	0.00	0.00	0.00	18,590.00
27	1.79	1.48	0.00	0.00	165,002.00	82,510.00	75,800.00	0.00	0.00	0.00	323,312.00
28	0.00	0.00	0.00	0.00	275,729.00	0.00	0.00	0.00	0.00	0.00	275,729.00
29	0.00	0.00	0.00	0.00	173,204.00	0.00	0.00	0.00	0.00	0.00	173,204.00
30	0.00	0.00	0.00	0.00	218,228.00	0.00	0.00	0.00	0.00	0.00	218,228.00
											0.00
Total	2.72	2.25	0.00	0.00	850,753.00	82,510.00	75,800.00	0.00	0.00	0.00	1,009,063.00

Alewife Brook outfall CAM002B is temporarily plugged
Charles River outfalls CAM009 and CAM011 are temporarily plugged
CAM 400 Permanently closed on March 31, 2011

December 2013 Daily Rainfall and Combined Sewer Overflows

December	Rain Gauges		Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001 Foch St. @ Alewife Brook	CAM 002 Mass Ave. @ Alewife Brook	CAM 401B Columbus @ Mass Ave. Alewife Brook	CAM 004 Concord Ave @ Rotary Alewife Brook	401A Sherman St. Alewife Brook	CAM 005 Lowell St. @ Mt. Auburn St Charles River	CAM 007 Hawthorne St. @ Memorial Dr. Charles River	CAM 017 Edwin Land Blvd. @ Binney St. Charles River	
	(in)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	
1	0.27	0.18	0.00	0.00	495,947.00	0.00	0.00	0.00	0.00	0.00	495,947.00
2	0	0.01	0.00	0.00	173,694.00	0.00	0.00	0.00	0.00	0.00	173,694.00
3	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.3	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.43	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.22	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.64	0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.53	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.68	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0	1.23	0.00	0.00	388,359.00	506,070.00	298,130.00	0.00	0.00	0.00	0.00
30	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	3.30	4.41	0.00	0.00	1,058,000.00	506,070.00	298,130.00	0.00	0.00	0.00	0.00

Alewife Brook outfall CAM002B is temporarily plugged
Charles River outfalls CAM009 and CAM011 are temporarily plugged
CAM 400 Permanently closed on March 31, 2011

Month	Rain Gauges		Alewife Brook					Charles River				Total
	DPW 147 Hampshire Street	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007		CAM 017	
	(in)	(in)	Foch St. @ Alewife Alewife Brook	Mass Ave. @ Alewife Alewife Brook	Columbus @ Mass Ave. Alewife Brook	Concord Ave @ Rotary Alewife Brook	Sherman St. Alewife Brook	Lowell St. @ Mt. Auburn St Charles River	Hawthorne St. @ Memorial Dr. Charles River		Edwin Land Blvd. @ Binney St. Charles River	
		(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)
January	1.08	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
February	5.26	3.78	0.00	0.00	0.00	0.00	0.00	0.00	-122,481.47	0.00	0.00	0.00
March	1.65	2.46	0.00	0.00	0.00	0.00	0.00	0.00	-178,240.85	0.00	0.00	0.00
April	1.37	1.24	0.00	0.00	0.00	0.00	0.00	0.00	-228,973.89	0.00	0.00	0.00
May	3.22	3.31	0.00	5,533.00	0.00	231,110.00	199,220.00	0.00	-225,369.06	0.00	0.00	435,863.00
June	10.50	8.40	1,060.00	409,980.00	18,414.87	2,099,060.00	713,540.00	247,462.00	-1,644,306.26	0.00	0.00	3,489,516.87
July	3.61	2.97	0.00	0.00	26,301.00	430,860.00	334,590.00	1,703.00	-917,614.06	0.00	0.00	793,454.00
August	1.84	1.60	0.00	3,990.00	190,857.00	564,250.00	303,270.00	0.00	-466,582.25	0.00	0.00	1,062,367.00
September	2.21	1.87	0.00	116,005.00	131,020.00	1,254,800.00	677,990.00	0.00	-145,309.37	0.00	0.00	2,179,815.00
October	0.61	0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
November	2.72	2.25	0.00	0.00	850,753.00	82,510.00	75,800.00	0.00	0.00	0.00	0.00	1,009,063.00
December	3.30	4.41	0.00	0.00	1,058,000.00	506,070.00	298,130.00	0.00	0.00	0.00	0.00	1,862,200.00
Total	37.37	33.56	1,060.00	535,508.00	2,275,345.87	5,168,660.00	2,602,540.00	249,165.00	-3,928,877.23	0.00	0.00	10,832,278.87