

### January 2012 Daily Rainfall and Combined Sewer Overflows

January	Rain Gauges			Alewife Brook					Charles River			Total	
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017		
	(in)	(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)
1	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.01	0.01	0.24	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	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	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	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	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	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	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	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	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	0.00
12	1.59	1.40	1.19	0.00	0.00	1,595.00	0.00	0.00	0.00	0.00	0.00	0.00	1,595.00
13	0.03	0.04	0.03	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	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	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	0.00
17	0.00	0.20	0.22	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	0.01	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	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	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	0.00
22	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.12	0.13	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.20	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	1.17	1.07	0.15	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	1.01	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	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	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	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total</b>	<b>3.12</b>	<b>3.04</b>	<b>3.12</b>	<b>0.00</b>	<b>0.00</b>	<b>1,595.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1,595.00</b>

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 2012 Daily Rainfall and Combined Sewer Overflows

February	Rain Gauges			Alewife Brook					Charles River			Total (GPD)
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017	
	(in)	(in)	(in)	Foch St. @ Alewife Brook (GPD)	Mass Ave. @ Alewife Brook (GPD)	Columbus @ Mass Ave. Alewife Brook (GPD)	Concord Ave @ Rotary Alewife Brook (GPD)	Sherman St. Alewife Brook (GPD)	Lowell St. @ Mt. Auburn St Charles River (GPD)	Hawthorne St. @ Memorial Dr. Charles River (GPD)	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	0.00	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	0.08	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	0.05	0.04	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.03	0.01	0.02	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	0.00	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	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.67	0.59	0.59	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	0.00	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	0.35	0.40	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total</b>	<b>1.10</b>	<b>1.06</b>	<b>1.03</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

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 2012 Daily Rainfall and Combined Sewer Overflows

March	Rain Gauges			Alewife Brook					Charles River			Total	
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017		
	(in)	(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)
1	0.97	0.90	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.04	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.47	0.51	0.37	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	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	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	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	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	0.00
9	0.03	0.02	0.03	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	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	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.00	0.00	0.00	0.00
13	0.09	0.00	0.08	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	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	0.00
16	0.00	0.07	0.08	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	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	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	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	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	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	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	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	0.00
25	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.01	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	0.00	0.00
28	0.00	0.05	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.01	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	0.00	0.00
31	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-2,428.00	0.00	0.00	0.00
<b>Total</b>	1.62	1.60	1.33	0.00	0.00	0.00	0.00	0.00	0.00	-2,442.00	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

### April 2012 Daily Rainfall and Combined Sewer Overflows

April	Rain Gauges			Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	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)	(in)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	(GPD)	
1	0.19	0.22	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.09	0.01	0.08	0.00	0.00	0.00	0.00	0.00	0.00	-5,834.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16,557.00	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	-4,880.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-221.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1,742.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11,338.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3,682.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16,970.00	0.00	0.00
11	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.10	0.28	0.10	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	-9,971.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-67,147.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28,170.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-64,784.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28,655.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27,711.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11,360.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.00	0.00	0.00
22	1.17	1.59	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	2.24	1.48	1.84	0.00	16,280.00	493,864.00	937,350.00	214,360.00	0.00	-47,218.00	0.00	1,661,854.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5,206.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7,799.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25,773.00	0.00	0.00
27	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-3,185.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6,607.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-165,052.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-183,807.00	0.00	0.00
												0.00
Total	3.81	3.59	3.09	0.00	16,280.00	493,864.00	937,350.00	214,360.00	0.00	-743,683.00	0.00	1,661,854.00

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 2012 Daily Rainfall and Combined Sewer Overflows

May	Rain Gauges			Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017	
	(in)	(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	0.72	0.69	0.61	0.00	0.00	0.00	0.00	0.00	0.00	-96,467.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-77,626.00	0.00	0.00
3	0.06	0.04	0.05	0.00	0.00	0.00	0.00	0.00	0.00	-436.00	0.00	0.00
4	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.27	0.16	0.22	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	-301.24	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38,894.00	0.00	0.00
8	0.17	0.20	0.16	0.00	0.00	0.00	0.00	0.00	0.00	-124,137.00	0.00	0.00
9	0.36	0.49	0.30	0.00	0.00	0.00	0.00	0.00	0.00	-46,775.00	0.00	0.00
10	1.40	0.82	1.12	0.00	0.00	0.00	17,850.00	0.00	0.00	-1,048.00	0.00	17,850.00
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	0.00	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	0.66	0.26	0.58	0.00	2,267.00	0.00	294,160.00	103,960.00	0.00	0.00	0.00	400,387.00
15	0.39	0.41	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.03	0.07	0.03	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	-214,221.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-211,243.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-152,776.00	0.00	0.00
21	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	-1,537.00	0.00	0.00
22	0.68	0.62	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.02	0.01	0.01	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	-53,512.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26,986.00	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	0.22	0.00	0.19	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	-10,512.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total</b>	4.99	3.78	4.16	0.00	2,267.00	0.00	312,010.00	103,960.00	0.00	-1,056,471.24	0.00	418,237.00

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 2012 Daily Rainfall and Combined Sewer Overflows

June	Rain Gauges			Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017	
	(in)	(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)	(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	1.71	1.48	1.44	0.00	46,615.00	113,232.00	162,080.00	0.00	0.00	0.00	0.00	321,927.00
3	0.05	0.02	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.19	0.24	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.03	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.05	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.41	0.61	0.34	0.00	73,925.00	0.00	0.00	0.00	0.00	-26,372.00	0.00	73,925.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-58,649.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-61,919.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-73,189.00	0.00	0.00
12	0.00	0.09	0.15	0.00	0.00	0.00	0.00	0.00	0.00	-42,398.00	0.00	0.00
13	0.74	0.60	0.46	0.00	0.00	0.00	0.00	0.00	0.00	-6,964.00	0.00	0.00
14	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-44,382.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24,750.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-75,155.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34,466.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34,221.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21,916.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20,981.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15,750.00	0.00	0.00
22	0.05	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	-52,795.00	0.00	0.00
23	0.86	1.12	0.69	0.00	15,567.00	48,670.00	183,040.00	0.00	0.00	-4,746.00	0.00	247,277.00
24	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-47,981.00	0.00	0.00
25	0.73	1.10	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.01	0.10	0.01	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	0.00
28	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	-26,241.00	0.00	0.00
29	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25,077.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-45,225.00	0.00	0.00
Total	4.94	5.55	4.13	0.00	136,107.00	161,902.00	345,120.00	0.00	0.00	-743,177.00	0.00	643,129.00

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 2012 Daily Rainfall and Combined Sewer Overflows

July	Rain Gauges			Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017	
	(in)	(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)	(GPD)
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21,008.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20,211.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6,897.00	0.00	0.00
4	0.33	0.22	0.28	0.00	0.00	0.00	0.00	0.00	0.00	-68,507.00	0.00	0.00
5	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-99,882.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-83,503.00	0.00	0.00
7	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-84,677.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-57,560.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-52,658.00	0.00	0.00
10	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-56,314.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33,523.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17,093.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22,121.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35,873.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21,183.00	0.00	0.00
16	0.09	0.00	0.08	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	-10,842.00	0.00	0.00
18	1.29	1.26	1.04	0.00	189,293.00	426,500.00	1,464,780.00	455,650.00	0.00	-25,808.00	0.00	2,536,223.00
19	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-222,501.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-167,323.00	0.00	0.00
21	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-71,073.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-95,301.03	0.00	0.00
23	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-52,967.00	0.00	0.00
24	0.21	0.17	0.19	0.00	0.00	0.00	0.00	0.00	0.00	-34,066.00	0.00	0.00
25	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-6,346.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5,491.00	0.00	0.00
27	0.19	0.06	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	1.73	0.73	1.49	16,010.00	135,431.00	699,090.00	1,872,810.00	788,550.00	0.00	-7,186.00	0.00	3,511,891.00
29	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-40,748.00	0.00	0.00
30	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-39,042.00	0.00	0.00
31	0.58	0.46	0.52	0.00	0.00	0.00	0.00	0.00	0.00	-47,592.00	0.00	0.00
Total	4.50	2.92	3.96	16,010.00	324,724.00	1,125,590.00	3,337,590.00	1,244,200.00	0.00	-1,507,296.03	0.00	6,048,114.00

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 2012 Daily Rainfall and Combined Sewer Overflows

August	Rain Gauges			Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017	
	(in)	(in)	(in)	Foch St. @ Alewife Brook (GPD)	Mass Ave. @ Alewife Brook (GPD)	Columbus @ Mass Ave. Alewife Brook (GPD)	Concord Ave @ Rotary Alewife Brook (GPD)	Sherman St. Alewife Brook (GPD)	Lowell St. @ Mt. Auburn St Charles River (GPD)	Hawthorne St. @ Memorial Dr. Charles River (GPD)	Edwin Land Blvd. @ Binney St. Charles River (GPD)	
1	0.68	0.44	0.50	0.00	26,384.00	29,780.00	78,860.00	0.00	0.00	-88,240.00	0.00	135,024.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-85,371.00	0.00	0.00
3	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-80,314.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36,628.00	0.00	0.00
5	0.21	0.18	0.21	0.00	0.00	0.00	0.00	0.00	0.00	-58,149.00	0.00	0.00
6	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-4,388.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-58,620.00	0.00	0.00
8	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-120,392.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-113,082.00	0.00	0.00
10	0.96	0.55	0.82	0.00	8,807.00	59,700.00	0.00	0.00	0.00	-77,550.00	0.00	68,507.00
11	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-1,072.00	0.00	0.00
12	0.00	0.00	0.02	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	-40.00	0.00	0.00
14	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-52,564.00	0.00	0.00
15	0.46	0.71	0.58	0.00	0.00	0.00	0.00	0.00	0.00	-62,679.00	0.00	0.00
16	0.25	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-10,253.00	0.00	0.00
17	0.01	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.00	-26,393.00	0.00	0.00
18	0.11	0.05	0.06	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	-18,503.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-104,989.00	0.00	0.00
21	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-89,852.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-72,525.00	0.00	0.00
23	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-99,487.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-106,926.00	0.00	0.00
25	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-37,763.00	0.00	0.00
26	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-95,309.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-85,749.00	0.00	0.00
28	0.17	0.14	0.14	0.00	0.00	0.00	0.00	0.00	0.00	-46,434.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-97,846.00	0.00	0.00
30	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-110,174.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-138,343.00	0.00	0.00
<b>Total</b>	<b>2.87</b>	<b>2.12</b>	<b>2.58</b>	<b>0.00</b>	<b>35,191.00</b>	<b>89,480.00</b>	<b>78,860.00</b>	<b>0.00</b>	<b>0.00</b>	<b>-1,979,635.00</b>	<b>0.00</b>	<b>203,531.00</b>

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 2012 Daily Rainfall and Combined Sewer Overflows

September	Rain Gauges			Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	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)	(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	0.00	-126,709.00	0.00	0.00
2	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-114,786.00	0.00	0.00
3	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-100,588.00	0.00	0.00
4	0.37	N/A	0.32	0.00	0.00	0.00	0.00	0.00	0.00	-14,537.00	0.00	0.00
5	1.15	N/A	0.97	0.00	56,704.00	320,350.00	877,520.00	316,800.00	0.00	0.00	0.00	1,571,374.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-45,847.00	0.00	0.00
7	0.82	0.55	0.67	0.00	0.00	0.00	0.00	0.00	0.00	-94,969.00	0.00	0.00
8	0.24	0.28	0.20	0.00	0.00	0.00	0.00	0.00	0.00	-79,905.00	0.00	0.00
9	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.01	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	-70,361.00	0.00	0.00
12	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-135,738.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-112,031.00	0.00	0.00
14	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-131,289.00	0.00	0.00
15	0.15	0.10	0.12	0.00	0.00	0.00	0.00	0.00	0.00	-130,982.00	0.00	0.00
16	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-146,378.00	0.00	0.00
17	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-75,279.00	0.00	0.00
18	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-33,050.00	0.00	0.00
19	1.44	1.39	1.19	6,830.00	157,133.00	491,320.00	1,897,420.00	908,370.00	0.00	0.00	0.00	3,461,073.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5,645.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25,626.00	0.00	0.00
22	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-18,705.00	0.00	0.00
23	0.07	0.04	0.08	0.00	0.00	0.00	0.00	0.00	0.00	-1,055.00	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	-9,693.00	0.00	0.00
26	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-28,152.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-77,959.00	0.00	0.00
28	1.00	0.90	0.84	0.00	0.00	0.00	0.00	0.00	0.00	-19,532.00	0.00	0.00
29	0.14	0.12	0.10	0.00	0.00	0.00	0.00	0.00	0.00	-30,164.00	0.00	0.00
30	0.19	0.18	0.14	0.00	0.00	0.00	0.00	0.00	0.00	-3,328.00	0.00	0.00
<b>Total</b>	5.64	3.60	4.77	6,830.00	213,837.00	811,670.00	2,774,940.00	1,225,170.00	0.00	-1,632,308.00	0.00	5,032,447.00

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 2012 Daily Rainfall and Combined Sewer Overflows

October	Rain Gauges			Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007	CAM 017	
	(in)	(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)	(GPD)	(GPD)	(GPD)	(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	0.00	-8,058.00	0.00	0.00
2	0.07	0.06	0.07	0.00	0.00	0.00	0.00	0.00	0.00	-178.00	0.00	0.00
3	0.05	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	-6,032.00	0.00	0.00
4	0.06	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.00	-13,990.00	0.00	0.00
5	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-801.00	0.00	0.00
6	0.06	0.10	0.04	0.00	0.00	0.00	0.00	0.00	0.00	-30,086.00	0.00	0.00
7	0.12	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	-319.00	0.00	0.00
8	0.03	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1,602.00	0.00	0.00
10	0.19	0.24	0.16	0.00	0.00	0.00	0.00	0.00	0.00	-28,664.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9,329.00	0.00	0.00
12	0.04	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-5,657.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23,284.00	0.00	0.00
14	0.23	0.21	0.21	0.00	0.00	0.00	0.00	0.00	0.00	-65,580.00	0.00	0.00
15	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12,608.00	0.00	0.00
16	0.07	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-27,181.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-31,394.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-80,287.00	0.00	0.00
19	0.14	0.18	0.09	0.00	0.00	0.00	0.00	0.00	0.00	-50,078.00	0.00	0.00
20	2.12	0.65	1.79	142650	254829	912650	3362210	1942370	0	181,456.00	0.00	6,796,165.00
										-79,406.00		
21	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	-90,019.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-105,017.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-117,410.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-125,749.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-130,026.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39,437.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-364.00	0.00	0.00
28	0.14	0.13	0.07	0.00	0.00	0.00	0.00	0.00	0.00	-40,746.00	0.00	0.00
29	2.26	1.93	1.49	0.00	63,763.00	374,830.00	868,110.00	179,050.00	0.00	-27,272.00	0.00	1,485,753.00
30	0.80	0.49	0.71	0.00	35,064.00	170,050.00	475,430.00	111,340.00	0.00	-11,942.00	0.00	791,884.00
31	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-59,393.00	0.00	0.00
Total	6.40	4.33	4.91	142,650.00	353,656.00	1,457,530.00	4,705,750.00	2,232,760.00	0.00	181,456.00	0.00	9,073,802.00

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 2012 Daily Rainfall and Combined Sewer Overflows

November	Rain Gauges			Alewife Brook					Charles River			Total
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	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	
	(in)	(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	0.00	-36,668.00	0.00	0.00
2	0.03	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-5,129.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41,945.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-40,654.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-178.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-395.00	0.00	0.00
7	0.00	0.05	0.07	0.00	0.00	0.00	0.00	0.00	0.00	-9,320.00	0.00	0.00
8	0.44	0.52	0.24	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.38	0.35	0.31	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	0.00	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	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.01	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	0.01	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	0.04	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	REMOVED	REMOVED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	FOR	FOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	WINTER	WINTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total</b>	<b>0.91</b>	<b>0.95</b>	<b>0.82</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>-134,289.00</b>	<b>0.00</b>	<b>-134,289.00</b>

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 2012 Daily Rainfall and Combined Sewer Overflows**

December	Rain Gauges			Alewife Brook					Charles River			Total	
	DPW 147 Hampshire Street	Water Dept. Fresh Pond	USGS Fresh Pond	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		
	(in)	(in)	(in)	(GPD)	(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	0.00	0.00	0.00
2			0.01	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
4			0.01	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			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7			0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8			0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9			0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10			0.46	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			0.00	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
14			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	REMOVED FOR WINTER	REMOVED FOR WINTER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16			0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17			0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18			0.81	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			0.67	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			0.00	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			0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26			0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27			2.01	0.00	122,970.00	572,294.00	1,221,380.00	26,047.00	0.00	-6,537.00	0.00	1,942,691.00	1,942,691.00
28			0.00	0.00	0.00	0.00	0.00	0.00	0.00	-128,499.00	0.00	0.00	0.00
29			0.00	0.00	0.00	0.00	0.00	0.00	0.00	-694.00	0.00	0.00	0.00
30			0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7,466.00	0.00	0.00	0.00
31			0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	5.51	0.00	122,970.00	572,294.00	1,221,380.00	26,047.00	0.00	-143,196.00	0.00	1,942,691.00	1,942,691.00

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	Water Dept. Fresh Pond	USGS Fresh Pond	CAM 001	CAM 002	CAM 401B	CAM 004	401A	CAM 005	CAM 007		CAM 017	
	(in)	(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)	(GPD)	(GPD)
January	3.12	3.04	3.12	0.00	0.00	1,595.00	0.00	0.00	0.00	0.00	0.00	0.00	1,595.00
February	1.10	1.06	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
March	1.62	1.60	1.33	0.00	0.00	0.00	0.00	0.00	0.00	-2,442.00	0.00	0.00	0.00
April	3.81	3.59	3.09	0.00	16,280.00	493,864.00	937,350.00	214,360.00	0.00	-743,683.00	0.00	0.00	1,661,854.00
May	4.99	3.78	4.16	0.00	2,267.00	0.00	312,010.00	103,960.00	0.00	-1,056,471.24	0.00	0.00	418,237.00
June	4.94	5.55	4.13	0.00	136,107.00	161,902.00	345,120.00	0.00	0.00	-743,177.00	0.00	0.00	643,129.00
July	4.50	2.92	3.96	16,010.00	324,724.00	1,125,590.00	3,337,590.00	1,244,200.00	0.00	-1,507,296.03	0.00	0.00	6,048,114.00
August	2.87	2.12	2.58	0.00	35,191.00	89,480.00	78,860.00	0.00	0.00	-1,979,635.00	0.00	0.00	203,531.00
September	5.64	3.60	4.77	6,830.00	213,837.00	811,670.00	2,774,940.00	1,225,170.00	0.00	-1,632,308.00	0.00	0.00	5,032,447.00
October	6.40	4.33	4.91	142,650.00	353,656.00	1,457,530.00	4,705,750.00	2,232,760.00	0.00	-1034503	181456.00	0.00	9,073,802.00
November	0.91	0.95	0.82	0.00	0.00	0.00	0.00	0.00	0.00	-134,289.00	0.00	0.00	0.00
December	0.00	0.00	5.51	0.00	122,970.00	572,294.00	1,221,380.00	26,047.00	0.00	-143,196.00	0.00	0.00	1,942,691.00
<b>Total</b>	<b>39.90</b>	<b>32.54</b>	<b>39.41</b>	<b>165,490.00</b>	<b>1,205,032.00</b>	<b>4,713,925.00</b>	<b>13,713,000.00</b>	<b>5,046,497.00</b>	<b>0.00</b>	<b>-8,977,000.27</b>	<b>181,456.00</b>	<b>0.00</b>	<b>25,025,400.00</b>