

**DEPARTMENT OF PUBLIC WORKS**  
CSO VOLUME METERING SUMMARY - January 2002

DATE	DPW RAIN GAUGE GIVEN IN INCHES (WATER EQUIVALENT)	PEABODY TERRACE GIVEN IN INCHES (WATER EQUIVALENT)	CAM 001 FOCH ST. (GALS)	CAM 002A/B MASS AVE. (GALS)	CAM 401B (002C) MASS AVE. (GALS)	CAM 004 CONCORD AVE. (GALS)	CAM 005 LOWELL & MT AUBURN (GALS)	CAM 007 HAWTHORNE @ MEMORIAL DR. (GALS)	CAM 009 OLD MURRAY ST. @ MEMORIAL DR. (GALS)	CAM 011 PLYMPTON ST. (GALS)	CAM 017 EDWIN LAND BLVD. (GALS)	CAM 400 HARRISON ST. (GALS)	CAM 401A SHERMAN ST. (GALS)	GRAND TOTAL DAILY OVERFLOW (GALS)
01/01	0.00	0.00	0	0	0	0	0	Meter in Place.	0	0	0	0	0	0
01/02	0.00	0.00	0	0	0	0	0	MWRA TideGate in Place.	0	0	0	0	0	0
01/03	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/04	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/05	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/06	<b>0.50</b>	0.18	0	0	0	0	0		0	0	0	0	0	0
01/07	<b>0.30</b>	0.00	0	0	0	0	0		0	0	0	0	0	0
01/08	0.00	0.42	0	0	0	0	0		0	0	0	0	0	0
01/09	<b>0.01</b>	0.00	0	0	0	0	0		0	0	0	0	0	0
01/10	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/11	<b>0.17</b>	0.00	0	0	0	0	0		0	0	0	0	0	0
01/12	0.00	0.11	0	0	0	0	0		0	0	0	0	0	0
01/13	<b>0.86</b>	0.00	0	0	0	0	0		0	0	0	0	0	0
01/14	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/15	<b>0.28</b>	0.00	0	0	0	0	0		0	0	0	0	0	0
01/16	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/17	<b>0.05</b>	0.00	0	0	0	0	0		0	0	0	0	0	0
01/18	0.00	0.17	0	0	0	0	0		0	0	0	0	0	0
01/19	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/20	<b>0.16</b>	0.00	0	0	0	0	0		0	0	0	0	0	0
01/21	<b>0.27</b>	0.00	0	0	0	0	0		0	0	0	0	0	0
01/22	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/23	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/24	<b>0.04</b>	0.01	0	0	0	0	0		0	0	0	0	0	0
01/25	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/26	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/27	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/28	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/29	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
01/30	<b>0.17</b>	0.00	0	0	0	0	0		0	0	0	0	0	0
01/31	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
	<b>2.81</b>	0.89	0.00	0	0	0	0		0	0.00	0.00	0	0	0

Precipitation readings taken from Rain Gauge at # 147 Hampshire Street, Cambridge, unless otherwise noted.

Precipitation Readings in BOLD taken from Boston Water and Sewer Commission rain gauge data at Allston and verified against National Weather Service data for Boston.

CITY OF CAMBRIDGE  
DEPARTMENT OF PUBLIC WORKS  
CSO VOLUME METERING SUMMARY - February 2002

DATE	DPW RAIN GAUGE GIVEN IN INCHES (WATER EQUIVALENT)	PEABODY TERRACE GIVEN IN INCHES (WATER EQUIVALENT)	CAM 001 FOCH ST. (GALS)	CAM 002A/B MASS AVE. (GALS)	CAM 401B (002C) MASS AVE. (GALS)	CAM 004 CONCORD AVE. (GALS)	CAM 005 LOWELL & MT AUBURN (GALS)	CAM 007 HAWTHORNE @ MEMORIAL DR. (GALS)	CAM 009 OLD MURRAY ST. @ MEMORIAL DR. (GALS)	CAM 011 PLYMPTON ST. (GALS)	CAM 017 EDWIN LAND BLVD. (GALS)	CAM 400 HARRISON ST. (GALS)	CAM 401A SHERMAN ST. (GALS)	GRAND TOTAL DAILY OVERFLOW (GALS)
02/01	0.78	0	0	0	0	0	0	Meter in Place.	0	0	0	0	0	0
02/02	0.00	0	0	0	0	0	0	MWRA TideGate in Place.	0	0	0	0	0	0
02/03	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/04	0.03	0	0	0	0	0	0		0	0	0	0	0	0
02/05	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/06	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/07	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/08	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/09	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/10	0.13	0	0	0	0	0	0		0	0	0	0	0	0
02/11	0.41	0	0	0	0	0	0		0	0	0	0	0	0
02/12	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/13	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/14	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/15	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/16	0.00	0.02	0	0	0	0	0		0	0	0	0	0	0
02/17	0.12	0	0	0	0	0	0		0	0	0	0	0	0
02/18	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/19	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/20	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/21	0.29	0	0	0	0	0	0		0	0	0	0	0	0
02/22	0.00	0.63	0	0	0	0	0		0	0	0	0	0	0
02/23	0.00	0.02	0	0	0	0	0		0	0	0	0	0	0
02/24	0.00	0.34	0	0	0	0	0		0	0	0	0	0	0
02/25	0.00	0	0	0	0	0	0		0	0	0	0	0	0
02/26	0.05	0	0	0	0	0	0		0	0	0	0	0	0
02/27	0.36	0.59	0	0	0	0	0		0	0	0	0	0	0
02/28	0.02	0.06	0	0	0	0	0		0	0	0	0	0	0
TOTALS*	2.19	1.66	0.00	0.00	0	0	0		0	0	0	0	0	0

**CITY OF CAMBRIDGE**  
**DEPARTMENT OF PUBLIC WORKS**  
 CSO VOLUME METERING SUMMARY - March 2002

DATE	DPW RAIN GAUGE GIVEN IN INCHES (WATER EQUIVALENT)	PEABODY TERRACE GIVEN IN INCHES (WATER EQUIVALENT)	CAM 001 FOCH ST. (GALS)	CAM 002A/B MASS AVE. (GALS)	CAM 401B (002C) MASS AVE. (GALS)	CAM 004 CONCORD AVE. (GALS)	CAM 005 LOWELL & MT AUBURN (GALS)	CAM 007 HAWTHORNE @ MEMORIAL DR. (GALS)	CAM 009 OLD MURRAY ST. @ MEMORIAL DR. (GALS)	CAM 011 PLYMPTON ST. (GALS)	CAM 017 EDWIN LAND BLVD. (GALS)	CAM 400 HARRISON ST. (GALS)	CAM 401A SHERMAN ST. (GALS)	GRAND TOTAL DAILY OVERFLOW (GALS)
03/01	0.00	0.00	0	0	0	0	0	Meter in Place.	0	0	0	0	0	0
03/02	<b>0.01</b>	1.34	0	0	0	0	0	MWRA TideGate in Place.	0	0	0	0	0	0
03/03	<b>0.63</b>	0.01	0	0	0	0	0		0	0	0	0	0	0
03/04	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/05	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/06	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/07	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/08	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/09	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/10	0.33	0.00	0	0	0	0	0		0	0	0	0	0	0
03/11	0.00	0.41	0	0	0	0	0		0	0	0	0	0	0
03/12	0.00	0.03	0	0	0	0	0		0	0	0	0	0	0
03/13	0.07	0.00	0	0	0	0	0		0	0	0	0	0	0
03/14	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/15	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/16	0.64	0.00	0	0	0	0	0		0	0	0	0	0	0
03/17	0.00	3.03	0	0	0	0	0		0	0	0	0	0	0
03/18	0.17	0.01	0	0	0	0	0		0	0	0	0	0	0
03/19	0.17	0.00	0	0	0	0	0		0	0	0	0	0	0
03/20	0.62	0.79	0	0	0	0	0		0	0	0	0	0	0
03/21	0.01	0.00	0	0	0	0	0		0	0	0	0	0	0
03/22	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/23	0.00	0.24	0	0	0	0	0		0	0	0	0	0	0
03/24	0.00	0.04	0	0	0	0	0		0	0	0	0	0	0
03/25	0.00	0.01	0	0	0	0	0		0	0	0	0	0	0
03/26	0.57	0.00	0	0	0	0	0		0	0	0	0	0	0
03/27	0.50	0.00	0	0	0	0	0		0	0	0	0	0	0
03/28	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/29	0.00	0.00	0	0	0	0	0		0	0	0	0	0	0
03/30	0.13	0.37	0	0	0	0	0		0	0	0	0	0	0
03/31	0.15		0	0	0	0	0		0	0	0	0	0	0
TOTALS*	3.85	6.28	0	0	0	0	0		0	0	0	0	0	0

Precipitation Readings in BOLD taken from Boston Water and Sewer Commission rain gauge data at Allston and verified against National Weather Service data for Boston.

# CITY OF CAMBRIDGE

## DEPARTMENT OF PUBLIC WORKS CSO VOLUME METERING SUMMARY - April 2002

DATE	DPW RAIN GAUGE GIVEN IN INCHES (WATER EQUIVALENT)	WATER PLANT GIVEN IN INCHES (WATER EQUIVALENT)	CAM 001 FOCH ST. (GALS)	CAM 002A/B MASS AVE. (GALS)	CAM 401B MASS AVE. (GALS)	CAM 004 CONCORD AVE. (GALS)	CAM 005 LOWELL & MT AUBURN (GALS)	CAM 007 HAWTHORNE @ MEMORIAL DR. (GALS)	CAM 009 OLD MURRAY ST. @ MEMORIAL DR. (GALS)	CAM 011 PLYMPTON ST. (GALS)	CAM 017 EDWIN LAND BLVD. (GALS)	CAM 400 HARRISON ST. (GALS)	CAM 401A SHERMAN ST. (GALS)	GRAND TOTAL DAILY OVERFLOW (GALS)
04/01	1.20	1.30	0	0	0	197602	0	0	0	0	0	0	0	197,602
04/02	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/03	0.25	0.27	0	0	0	0	0	0	0	0	0	0	0	0
04/04	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/05	0.01	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/06	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/07	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/08	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/09	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/10	0.09	0.09	0	0	0	0	0	0	0	0	0	0	0	0
04/11	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/12	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/13	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/14	0.01	0.02	0	0	0	0	0	0	0	0	0	0	0	0
04/15	0.09	0.07	0	0	0	0	0	0	0	0	0	0	0	0
04/16	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/17	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/18	0.01	0.01	0	0	0	0	0	0	0	0	0	0	0	0
04/19	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/20	0.00	0.01	0	0	0	0	0	0	0	0	0	0	0	0
04/21	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/22	0.19	0.26	0	0	0	0	0	0	0	0	0	0	0	0
04/23	0.00	0.01	0	0	0	0	0	0	0	0	0	0	0	0
04/24	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/25	0.92	0.90	0	0	0	0	0	0	0	0	0	0	0	0
04/26	0.00	0.01	0	0	0	0	0	0	0	0	0	0	0	0
04/27	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
04/28	0.36	0.42	0	0	0	0	0	0	0	0	0	0	0	0
04/29	0.12	0.16	0	0	0	0	0	0	0	0	0	0	0	0
04/30	0.00	0.01	0	0	0	0	0	0	0	0	0	0	0	0
	3.25	3.54	0	0	0	197602	0	0	0	0.00	0	0	0	197,602

VOLUME AT CAM 004 IS EXAGGERATED BECAUSE FLOW VELOCITY OF ZERO IS NOT ACCOUNTED FOR BY DEPTH PROBE.

CITY OF CAMBRIDGE  
DEPARTMENT OF PUBLIC WORKS  
CSO VOLUME METERING SUMMARY - May 2002

DATE	DPW RAIN GAUGE GIVEN IN INCHES (WATER EQUIVALENT)	WATER PLANT GIVEN IN INCHES (WATER EQUIVALENT)	CAM 001 FOCH ST. (GALS)	CAM 002A/B MASS AVE. (GALS)	CAM 401B MASS AVE. (GALS)	CAM 004 CONCORD AVE. (GALS)	CAM 005 LOWELL & MT AUBURN (GALS)	CAM 007 HAWTHORNE @ MEMORIAL DR. (GALS)	CAM 009 OLD MURRAY ST. @ MEMORIAL DR. (GALS)	CAM 011 PLYMPTON ST. (GALS)	CAM 017 EDWIN LAND BLVD. (GALS)	CAM 400 HARRISON ST. (GALS)	CAM 401A SHERMAN ST. (GALS)	GRAND TOTAL DAILY OVERFLOW (GALS)
05/01	0.00	0.00	0	0	0	0	0	Meter in Place.	0	0		0	0	0
05/02	0.52	0.64	0	0	0	0	0	MWRA TideGate in Place.	0	0		0	0	0
05/03	0.04	0.02	0	0	0	0	0		0	0		0	0	0
05/04	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/05	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/06	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/07	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/08	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/09	0.04	0.04	0	0	0	0	0		0	0		0	0	0
05/10	0.44	0.44	0	0	0	0	0		0	0		0	0	0
05/11	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/12	0.42	0.48	0	0	0	0	0		0	0		0	0	0
05/13	1.53	1.91	0	0	0	0	0		0	0		0	0	0
05/14	0.32	0.37	0	0	0	0	0		0	0		0	0	0
05/15	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/16	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/17	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/18	1.16	0.00	0	0	0	0	0		0	0		0	0	0
05/19	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/20	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/21	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/22	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/23	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/24	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/25	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/26	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/27	0.05	0.08	0	0	0	0	0		0	0		0	0	0
05/28	0.14	0.20	0	0	0	0	0		0	0		0	0	0
05/29	0.90	1.87	33331	681270	METER MALFUNCTION	13149970	714583		METER MALFUNCTION	0		6247	METER MAINT.	14,585,400
05/30	0.00	0.00	0	0	0	0	0		0	0		0	0	0
05/31	0.28	0.27	0	0	0	0	0		0	0		0	0	0
TOTALS*	5.84	6.32	33331	681270	0	13,149,970	714,583		0	0		6247	0	0

VOLUME AT CAM 004 IS EXAGGERATED BECAUSE FLOW VELOCITY OF ZERO IS NOT ACCOUNTED FOR BY DEPTH PROBE.

**CITY OF CAMBRIDGE**  
**DEPARTMENT OF PUBLIC WORKS**  
 CSO VOLUME METERING SUMMARY - June 2002

DATE	DPW RAIN GAUGE GIVEN IN INCHES (WATER EQUIVALENT)	WATER PLANT GIVEN IN INCHES (WATER EQUIVALENT)	CAM 001 FOCH ST. (GALS)	CAM 002A/B MASS AVE. (GALS)	CAM 401B MASS AVE. (GALS)	CAM 004 CONCORD AVE. (GALS)	CAM 005 LOWELL & MT AUBURN (GALS)	CAM 007 HAWTHORNE @ MEMORIAL DR. (GALS)	CAM 009 OLD MURRAY ST. @ MEMORIAL DR. (GALS)	CAM 011 PLYMPTON ST. (GALS)	CAM 017 EDWIN LAND BLVD.. (GALS)	CAM 400 HARRISON ST. (GALS)	CAM 401A SHERMAN ST. (GALS)	GRAND TOTAL DAILY OVERFLOW (GALS)
06/01	0.01	0.00	0	0	0	0	0	Meter in Place.	0	0		0	0	0
06/02	0.04	0.05	0	0	0	0	0	MWRA TideGate in Place.	0	0		0	0	0
06/03	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/04	0.00	0.01	0	0	0	0	0		0	0		0	0	0
06/05	0.25	0.18	0	0	0	0	0		0	0		0	0	0
06/06	1.15	1.35	0	0	0	0	0		0	0		0	0	0
06/07	0.67	0.82	0	0	0	0	0		0	0		0	0	0
06/08	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/09	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/10	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/11	0.09	0.13	0	0	0	0	0		0	0		0	0	0
06/12	0.15	0.14	0	0	0	0	0		0	0		0	0	0
06/13	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/14	0.03	0.03	0	0	0	0	0		0	0		0	0	0
06/15	0.50	0.67	0	0	0	0	0		0	0		0	0	0
06/16	0.22	0.25	0	0	0	0	0		0	0		0	0	0
06/17	0.16	0.13	0	0	0	0	0		0	0		0	0	0
06/18	0.00	0.01	0	0	0	0	0		0	0		0	0	0
06/19	0.00	0.02	0	0	0	0	0		0	0		0	0	0
06/20	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/21	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/22	0.03	0.03	0	0	0	0	0		0	0		0	0	0
06/23	0.03	0.09	0	0	0	0	0		0	0		0	0	0
06/24	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/25	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/26	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/27	0.81	1.08	8209	600,927	0	523,954	7739		15155	0		0	0	1,155,983
06/28	0.01	0.00	0	0	0	0	0		0	0		0	0	0
06/29	0.00	0.00	0	0	0	0	0		0	0		0	0	0
06/30	0.00	0.00	0	0	0	0	0		0	0		0	0	0
TOTALS*	4.15	4.99	8,209	600,927	0	523,954	7,739		15,155	0		0	0	1,155,983

VOLUME AT CAM 004 IS EXAGGERATED BECAUSE FLOW VELOCITY OF ZERO IS NOT ACCOUNTED FOR BY DEPTH PROBE.

**CITY OF CAMBRIDGE  
DEPARTMENT OF PUBLIC WORKS  
CSO DISCHARGE VOLUME METERING SUMMARY  
JULY, 2002**

	RAIN GAUGE DEPTHS		CAM 001	CAM 002A/B	CAM 401B	CAM 400	CAM 004	CAM 401A	CAM 005	CAM 007	CAM 009	CAM 011	CAM 017	
	DPW 147 HAMPSHIRE ST.	WATER DEPT. FRESH POND	FOCH ST. @ ALEWIFE	MASS AVE. @ ALEWIFE	MASS AVE. @ ALEWIFE	HARRISON ST. @ ALEWIFE	CONCORD AVE. @ ROTARY	SHERMAN ST. ALEWIFE BROOK	LOWELL ST. & MT AUBURN ST. CHARLES RIVER	HAWTHORNE ST. @ MEMORIAL DR. CHARLES RIVER	OLD MURRAY ST. @ MEMORIAL DR. CHARLES RIVER	PLYMPTON ST. @ MEMORIAL DR. CHARLES RIVER	EDWIN LAND BLVD. @ BINNEY ST. CHARLES RIVER	TOTAL DAILY CSO VOLUMES
DATE	(INCHES)	(INCHES)	(GALS)	(GALS)	(GALS)	(GALS)	(GALS)	(GALS)	(GALS)	(GALS)	(GALS)	(GALS)	(GALS)	(GALS)
07/01	0.01	0.01	0	0	0	0	0	0	0	0	0	0	0	0
07/02	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/03	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/04	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/05	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/06	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/07	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/08	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/09	0.44	0.50	0	0	0	0	0	0	0	0	0	0	0	0
07/10	0.00	0.01	0	0	0	0	0	0	0	0	0	0	0	0
07/11	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/12	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/13	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/14	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/15	0.11	0.15	0	0	0	0	0	0	0	0	0	0	0	0
07/16	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/17	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/18	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/19	0.23	0.26	0	0	0	0	0	0	0	0	0	0	0	0
07/20	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/21	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/22	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/23	0.52	0.58	0	0	0	0	0	0	0	0	0	0	0	0
07/24	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/25	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/26	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
07/27	0.10	na	0	0	0	0	0	0	0	0	0	0	0	0
07/28	0.13	na	0	0	0	0	0	0	0	0	0	0	0	0
07/29	0.00	na	0	0	0	0	0	0	0	0	0	0	0	0
07/30	0.00	na	0	0	0	0	0	0	0	0	0	0	0	0
07/31	0.00	na	0	0	0	0	0	0	0	0	0	0	0	0
MONTHLY TOTALS	1.54	1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Footnotes

Water Equivalent

GRAND MONTHLY TOTALS (GALS.)	0
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**CITY OF CAMBRIDGE  
DEPARTMENT OF PUBLIC WORKS  
CSO DISCHARGE VOLUME METERING SUMMARY  
AUGUST, 2002**

	RAIN GAUGE DEPTHS		CAM 001	CAM 002A/B	CAM 401B	CAM 400	CAM 004	CAM 401A	CAM 005	CAM 007	CAM 009	CAM 011	CAM 017	
	DPW 147 HAMPSHIRE ST.	WATER DEPT. FRESH POND	FOCH ST. @ ALEWIFE	MASS AVE. @ ALEWIFE	MASS AVE. @ ALEWIFE	HARRISON ST. @ ALEWIFE	CONCORD AVE. @ ROTARY	SHERMAN ST.	LOWELL ST. & MT AUBURN ST.	HAWTHORNE ST. @ MEMORIAL DR.	OLD MURRAY ST. @ MEMORIAL DR.	PLYMPTON ST. @ MEMORIAL DR.	EDWIN LAND BLVD. @ BINNEY ST.	TOTAL DAILY CSO VOLUMES
DATE	(INCHES)	(INCHES)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	(GALS)
08/01	0.00		0	0	0	0	0	0	0	0	0	0	0	0
08/02	0.16		0	0	0	0	0	0	0	0	0	0	0	0
08/03	0.00		0	0	0	0	0	0	0	0	0	0	0	0
08/04	0.00		0	0	0	0	0	0	0	0	0	0	0	0
08/05	0.00	0.02	0	0	0	0	0	0	0	0	0	0	0	0
08/06	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/07	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/08	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/09	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/10	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/11	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/12	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/13	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/14	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/15	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/16	0.01	0.10	0	0	0	0	0	0	0	0	0	0	0	0
08/17	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/18	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/19	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/20	0.30	0.29	0	0	0	0	0	0	0	0	0	0	0	0
08/21	0.02	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/22	0.39	0.30	0	0	0	0	0	0	0	0	0	0	0	0
08/23	0.04	0.05	0	0	0	0	0	0	0	0	0	0	0	0
08/24	0.24	0.36	0	0	0	0	0	0	0	0	0	0	0	0
08/25	0.02	0.02	0	0	0	0	0	0	0	0	0	0	0	0
08/26	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/27	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/28	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
08/29	1.06	1.32	0	0	0	0	0	0	0	0	0	0	0	0
08/30	0.04	0.04	0	0	0	0	0	0	0	0	0	0	0	0
08/31	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
MONTHLY TOTALS	2.28	2.50	0	0	0	0	0	0	0	0	0	0	0	

Footnotes

Water Equivilant

GRAND MONTHLY TOTALS (GALS.)	0
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**CITY OF CAMBRIDGE  
DEPARTMENT OF PUBLIC WORKS  
CSO DISCHARGE VOLUME METERING SUMMARY  
OCTOBER, 2002**

	RAIN GAUGE DEPTHS		CAM 001	CAM 002A/B	CAM 401B	CAM 400	CAM 004	CAM 401A	CAM 005	CAM 007	CAM 009	CAM 011	CAM 017	
	DPW 147 HAMPSHIRE ST.	WATER DEPT. FRESH POND	FOCH ST. @ ALEWIFE	MASS AVE. @ ALEWIFE	MASS AVE. @ ALEWIFE	HARRISON ST. @ ALEWIFE	CONCORD AVE. @ ROTARY	SHERMAN ST.	LOWELL ST. & MT AUBURN ST.	HAWTHORNE ST. @ MEMORIAL DR.	OLD MURRAY ST. @ MEMORIAL DR.	PLYMPTON ST. @ MEMORIAL DR.	EDWIN LAND BLVD. @ BINNEY ST.	TOTAL DAILY CSO VOLUMES
DATE	(INCHES)	(INCHES)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	(GALS)
10/01	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
10/02	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
10/03	0.01	0.00	0	0	0	0	0	0	0	0	0	0	0	0
10/04	0.02	0.02	0	0	0	0	0	0	0	0	0	0	0	0
10/05	0.02	0.03	0	0	0	0	0	0	0	0	0	0	0	0
10/06	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
10/07	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
10/08	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
10/09	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
10/10	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
10/11	0.09	0.11	0	0	0	0	0	0	0	0	0	0	0	0
10/12	0.18	0.22	0	0	0	0	0	0	0	0	0	0	0	0
10/13	0.23	0.21	0	0	0	0	0	0	0	0	0	0	0	0
10/14	0.00	0.01	0	0	0	0	0	0	0	0	0	0	0	0
10/15	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
10/16	1.04	1.55	0	0	0	0	0	0	0	0	0	0	0	0
10/17	0.00	0.00	0	0	0	0	0	na	0	0	0	0	0	0
10/18	0.00	0.00	0	0	0	0	0	na	0	0	0	0	0	0
10/19	0.00	0.00	0	0	0	0	0	na	0	0	0	0	0	0
10/20	0.00	0.00	0	0	0	0	0	na	0	0	0	0	0	0
10/21	0.00	0.00	0	0	0	0	0	na	0	0	0	0	0	0
10/22	0.00	0.00	0	0	0	0	0	na	0	0	0	0	0	0
10/23	0.30	0.30	0	0	0	0	0	na	0	0	0	0	0	0
10/24	0.00	0.00	0	0	0	0	0	na	0	0	0	0	0	0
10/25	0.00	0.00	0	0	0	0	0	na	0	0	0	0	0	0
10/26	1.93	2.19	276	0	0	0	13,130	na	0	0	0	0	ERR	13,406
10/27	0.00	0.00	0	0	0	0	0	na	0	0	0	0	ERR	0
10/28	0.00	0.00	0	0	0	0	0	na	0	0	0	0	ERR	0
10/29	0.00	0.00	0	0	0	0	0	na	0	0	0	0	ERR	0
10/30	0.00	0.00	0	0	0	0	0	na	0	0	0	0	ERR	0
10/31	0.00	0.00	0	0	0	0	0	na	0	0	0	0	ERR	0
MONTHLY TOTALS	3.82	4.64	276	0	0	0	13,130	0	0	0	0	0	0	

Footnotes

na- data not available

ERR-error steam indrain

Water Equivilant

GRAND MONTHLY TOTALS (GALS.)	13,406
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**CITY OF CAMBRIDGE  
DEPARTMENT OF PUBLIC WORKS  
CSO DISCHARGE VOLUME METERING SUMMARY  
NOVEMBER, 2002**

	RAIN GAUGE DEPTHS		CAM 001	CAM 002A/B	CAM 401B	CAM 400	CAM 004	CAM 401A	CAM 005	CAM 007	CAM 009	CAM 011	CAM 017	
	DPW 147 HAMPSHIRE ST.	WATER DEPT. FRESH POND	FOCH ST. @ ALEWIFE	MASS AVE. @ ALEWIFE	MASS AVE. @ ALEWIFE	HARRISON ST. @ ALEWIFE	CONCORD AVE. @ ROTARY	SHERMAN ST.	LOWELL ST. & MT AUBURN ST.	HAWTHORNE ST. @ MEMORIAL DR.	OLD MURRAY ST. @ MEMORIAL DR.	PLYMPTON ST. @ MEMORIAL DR.	EDWIN LAND BLVD. @ BINNEY ST.	TOTAL DAILY CSO VOLUMES
DATE	(INCHES)	(INCHES)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	(GALS)
11/01	0.00	0.00	0	0	0	0	0	0	0	0	0	0	0	0
11/02	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/03	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/04	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/05	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/06	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/07	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/08	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/09	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/10	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/11	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/12	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/13	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/14	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/15	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/16	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/17	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/18	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/19	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/20	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/21	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/22	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/23	0.30		0	0	0	0	0	0	0	0	0	0	0	0
11/24	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/25	0.00		0	0	0	0	0	0	0	0	0	0	0	0
11/26	0.01		0	0	0	0	0	0	0	0	0	0	ERR	0
11/27	0.00		0	0	0	0	0	0	0	0	0	0	ERR	0
11/28	0.00		0	0	0	0	0	0	0	0	0	0	ERR	0
11/29	0.00		0	0	0	0	0	0	0	0	0	0	ERR	0
11/30	0.00		0	0	0	0	0	0	0	0	0	0	ERR	0
12/01	0.00		0	0	0	0	0	0	0	0	0	0	ERR	0
MONTHLY TOTALS	0.31	0.00	0	0	0	0	0	0	0	0	0	0	0	

Footnotes

Water Equivilant

GRAND MONTHLY TOTALS (GALS.)	0
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**CITY OF CAMBRIDGE  
DEPARTMENT OF PUBLIC WORKS  
CSO DISCHARGE VOLUME METERING SUMMARY  
DECEMBER, 2002**

	RAIN GAUGE DEPTHS		CAM 001	CAM 002A/B	CAM 401B	CAM 400	CAM 004	CAM 401A	CAM 005	CAM 007	CAM 009	CAM 011	CAM 017	
	DPW 147 HAMPSHIRE ST.	WATER DEPT. FRESH POND	FOCH ST. @ ALEWIFE	MASS AVE. @ ALEWIFE	MASS AVE. @ ALEWIFE	HARRISON ST. @ ALEWIFE	CONCORD AVE. @ ROTARY	SHERMAN ST.	LOWELL ST. & MT AUBURN ST.	HAWTHORNE ST. @ MEMORIAL DR.	OLD MURRAY ST. @ MEMORIAL DR.	PLYMPTON ST. @ MEMORIAL DR.	EDWIN LAND BLVD. @ BINNEY ST.	TOTAL DAILY CSO VOLUMES
DATE	(INCHES)	(INCHES)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	ALEWIFE BROOK (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	CHARLES RIVER (GALS)	(GALS)
12/01	N/A	N/A	0	0	0	0	0	0	0	0	0	0	0	0
12/02			0	0	0	0	0	0	0	0	0	0	0	0
12/03			0	0	0	0	0	0	0	0	0	0	0	0
12/04			0	0	0	0	0	0	0	0	0	0	0	0
12/05			0	0	0	0	0	0	0	0	0	0	0	0
12/06			0	0	0	0	0	0	0	0	0	0	0	0
12/07			0	0	0	0	0	0	0	0	0	0	0	0
12/08			0	0	0	0	0	0	0	0	0	0	0	0
12/09			0	0	0	0	0	0	0	0	0	0	0	0
12/10			0	0	0	0	0	0	0	0	0	0	0	0
12/11			0	0	0	0	0	0	0	0	0	0	0	0
12/12	0.52	NWS (Boston)	0	0	0	0	0	156157	0	0	0	0	0	156,157
12/13			0	0	0	0	0	0	0	0	0	0	0	0
12/14	1.99	NWS (Boston)	354	0	0	0	139,142	568874	0	0	0	0	0	708,370
12/15			0	0	0	0	0	0	0	0	0	0	0	0
12/16			0	0	0	0	0	0	0	0	0	0	0	0
12/17			0	0	0	0	0	0	0	0	0	0	0	0
12/18			0	0	0	0	0	0	0	0	0	0	0	0
12/19			0	0	0	0	0	0	0	0	0	0	0	0
12/20			0	0	0	0	0	0	0	0	0	0	0	0
12/21			0	0	0	0	0	0	0	0	0	0	0	0
12/22			0	0	0	0	0	0	0	0	0	0	0	0
12/23			0	0	0	0	0	0	0	0	0	0	0	0
12/24			0	0	0	0	0	0	0	0	0	0	0	0
12/25			0	0	0	0	0	0	0	0	0	0	0	0
12/26			0	0	0	0	0	0	0	0	0	0	0	0
12/27			0	0	0	0	0	0	0	0	0	0	0	0
12/28			0	0	0	0	0	0	0	0	0	0	0	0
12/29			0	0	0	0	0	0	0	0	0	0	0	0
12/30			0	0	0	0	0	0	0	0	0	0	0	0
12/31			0	0	0	0	0	0	0	0	0	0	0	0
MONTHLY TOTALS	2.51	0.00	354	0	0	0	139,142	725,031	0	0	0	0	0	

Footnotes

Water Equilant

GRAND MONTHLY TOTALS (GALS.)	864,527
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