

TABLE 1-1
ANNUAL CSO FLOWS

	2007	2006 July-Dec	2006 Jan-June	2005	2004	2003	2002	2001	2000	
Total Precipitation, inches	43.0	25.8	23.1	68.4	37.8	50.5	42.8	35.7	50.3	
Total Secondary Flow Treated, MG	403.2	218.1	260.1	529.2	389.3	453.2	441.0	368.0	471.4	
Total Primary Flow Treated, MG	7.7	6.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Total Flow Treated, MG	410.9	224.6	260.1	529.2	389.3	453.2	441.0	368.0	471.4	
Total CSO Flow Untreated, MG	2.5	0.8	9.5	46.6	5.1	13.1	11.5	6.5	8.3	
Total Annual System Flow, MG	413.4	225.4	269.6	575.8	394.4	466.3	452.5	374.5	479.7	
CSO Flow as % of Total Annual System Flow	0.6	0.4	3.5	8.1	1.3	2.8	2.5	1.7	1.7	
CSO Flow as 1,000 Gal per Inch Precipitation	58.1	31.0	411.3	681.3	134.9	259.4	268.7	182.1	165.0	
Average annual CSO flow from Jan 2000 to June 2006 in MG = 15.5										
Average annual CSO flow from July 2006 to Dec 2007 in MG = 2.2										
Reduction in CSO flows on this basis = 85.8%										
Total CSO flow as % of total annual system flow from Jan 2000 to June 2006 = 3.3										
Total CSO flow as % of total annual system flow from July 2006 to Dec 2007 = 0.5										
Reduction in CSO flows on this basis = 84.8%										
Total CSO flow in 1,000 gal per inch precipitation from Jan 2000 to June 2006 = 326.0										
Total CSO flow in 1,000 gal per inch precipitation from July 2006 to Dec 2007 = 48.0										
Reduction in CSO flows on this basis = 85.3%										
Notes: 1. CSO treatment facilities placed on line in July 2006										
2. Patriot's Day rain and flood conditions accounted for all but 19,000 gallons of CSO flow in 2007										