

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Agency Information

1 **Lead State Agency Name:** Massachusetts Clean Water Trust
2 **Type of Agency:** Financial
3 **Mailing Address:** 1 Center Plaza, Suite 430
4 **City:** Boston
5 **Zip Code:** 02108
6 **Street Address:**
7 **City:**
8 **Zip Code:**
9 **Director:** Susan Perez
10 **Director's Title:** Executive Director
11 **Phone Number:** (617) 367-9333 Ext. 816
12 **Fax Number:** (857) 453-2666
13 **E-mail Address:** sperez@tre.state.ma.us
14 **Contact Person:** My Tran
15 **Phone Number:** (617) 367-9333 Ext. 813
16 **Fax Number:** (857) 453-2666
17 **E-mail Address:** mtran@tre.state.ma.us

18 **Secondary Agency Name:** Department of Environmental Protection
19 **Type of Agency:** Environmental/Regulatory
20 **Mailing Address:** 1 Winter Street , 5th Floor
21 **City:** Boston
22 **Zip Code:** 02108
23 **Street Address:**
24 **City:**
25 **Zip Code:**
26 **Director:** Martin Suuberg
27 **Director's Title:** Commissioner
28 **Phone Number:** 617.292.5500
29 **Fax Number:**
30 **E-mail Address:** martin.suuberg@mass.gov
31 **Contact Person:** Maria Pinaud
32 **Phone Number:** (617) 292-5808
33 **Fax Number:** (617) 292-5850
34 **E-mail Address:** maria.pinaud@mass.gov

Other Agency:

35 **Other Agency Name:** Executive Office of Administration and Finance
36 **Type of Agency:** Fiscal Administration
37 **Mailing Address:** State House
38 **City:** Boston
39 **Zip Code:** 02108
40 **Street Address:**
41 **City:**
42 **Zip Code:**
43 **Director:** Jennifer F. Sullivan
44 **Director's Title:** Undersecretary
45 **Phone Number:** 617-727-2040
46 **Fax Number:** 617-727-2779
47 **E-mail Address:** Jennifer.F.Sullivan@mass.gov
48 **Contact Person:** Jennifer F. Sullivan
49 **Phone Number:** (617) 727-2040
50 **Fax Number:** (617) 727-2779
51 **E-mail Address:** Jennifer.F.Sullivan@mass.gov

**Clean Water SRF Program Information
for the State of Massachusetts**

		<i>For Federal Fiscal Year Ending September 30 of:</i>							
		1996	1997	1998	1999	2000	2001	2002	2003
Federal Grants (Dollars)									
52	Date of Last Award in the Year	09/25/96	09/25/97	03/20/98	07/08/99	06/02/00	05/24/01	04/10/02	04/22/03
53	Title II Funds	134	357,834	0	0	0	0	7,000,000	0
54	Title VI - Current Year's Appropriation	68,500,899	21,161,000	45,718,596	45,722,457	45,567,423	45,162,315	45,262,998	44,968,770
55	Title VI - Prior Year's Appropriation	0	0	0	0	0	0	0	0
55a	ARRA Grant	0	0	0	0	0	0	0	0
56	<i>*Total Annual Federal Grants</i>	<i>68,501,033</i>	<i>21,518,834</i>	<i>45,718,596</i>	<i>45,722,457</i>	<i>45,567,423</i>	<i>45,162,315</i>	<i>52,262,998</i>	<i>44,968,770</i>
57	<i>*Cumulative Federal Grants</i>	<i>484,795,711</i>	<i>506,314,545</i>	<i>552,033,141</i>	<i>597,755,598</i>	<i>643,323,021</i>	<i>688,485,336</i>	<i>740,748,334</i>	<i>785,717,104</i>
Transfer of Federal Funds Between CWSRF and DWSRF									
58	Amount of Federal Funds Transferred into CWSRF		0	0	0	0	0	0	0
59	Amount of Federal Funds Transferred out of CWSRF		0	0	0	0	0	0	0
60	<i>*Net Transfer into/(out of) CWSRF</i>		<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
61	<i>*Cumulative Net Transfer into/(out of) CWSRF</i>		<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
Quarterly Outlays (Dollars)									
62	First Quarter Outlays	23,809,010	50,363,497	1,460,200	1,212,381	9,492,211	1,014,036	4,777,309	29,281,683
63	Second Quarter Outlays	14,147,584	409,359	783,330	1,045,771	4,312,157	5,442,646	5,036,351	11,922,533
64	Third Quarter Outlays	13,416,783	20,776,825	44,840,655	1,094,993	25,628,398	21,914,200	14,487,876	9,719,504
65	Fourth Quarter Outlays	3,487,977	550,450	950,790	1,346,068	9,909,577	15,157,271	9,770,230	11,973,741
66	<i>*Total Annual Outlays</i>	<i>54,861,354</i>	<i>72,100,131</i>	<i>48,034,975</i>	<i>4,699,213</i>	<i>49,342,343</i>	<i>43,528,153</i>	<i>34,071,766</i>	<i>62,897,461</i>
67	<i>*Cumulative Outlays</i>	<i>428,134,769</i>	<i>500,234,900</i>	<i>548,269,875</i>	<i>552,969,088</i>	<i>602,311,431</i>	<i>645,839,584</i>	<i>679,911,350</i>	<i>742,808,811</i>
		<i>For the Reporting Year Ending June 30 of:</i>							
		1996	1997	1998	1999	2000	2001	2002	2003
Outlays (Dollars)									
68	<i>*Annual</i>	<i>88,121,111</i>	<i>75,037,658</i>	<i>47,634,635</i>	<i>4,303,935</i>	<i>40,778,834</i>	<i>38,280,459</i>	<i>39,458,807</i>	<i>60,693,950</i>
69	<i>*Cumulative</i>	<i>424,646,792</i>	<i>499,684,450</i>	<i>547,319,085</i>	<i>551,623,020</i>	<i>592,401,854</i>	<i>630,682,313</i>	<i>670,141,120</i>	<i>730,835,070</i>

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

		<i>For Federal Fiscal Year Ending September 30 of:</i>							
		2004	2005	2006	2007	2008	2009	2010	2011
Federal Grants (Dollars)									
52	Date of Last Award in the Year	08/31/04	09/14/05	09/27/06	08/22/07	08/06/08	08/20/09	09/08/10	08/11/11
53	Title II Funds	389,069	0	0	0	0	0	0	0
54	Title VI - Current Year's Appropriation	44,995,896	36,585,846	29,731,383	36,338,643	23,103,630	23,103,729	69,177,000	50,136,000
55	Title VI - Prior Year's Appropriation	0	0	0	0	0	0	0	0
55a	ARRA Grant	0	0	0	0	0	133,057,300	0	0
56	<i>*Total Annual Federal Grants</i>	<i>45,384,965</i>	<i>36,585,846</i>	<i>29,731,383</i>	<i>36,338,643</i>	<i>23,103,630</i>	<i>156,161,029</i>	<i>69,177,000</i>	<i>50,136,000</i>
57	<i>*Cumulative Federal Grants</i>	<i>831,102,069</i>	<i>867,687,915</i>	<i>897,419,298</i>	<i>933,757,941</i>	<i>956,861,571</i>	<i>1,113,022,600</i>	<i>1,182,199,600</i>	<i>1,232,335,600</i>
Transfer of Federal Funds Between CWSRF and DWSRF									
58	Amount of Federal Funds Transferred into CWSRF	0	0	0	0	0	0	0	0
59	Amount of Federal Funds Transferred out of CWSRF	0	0	0	0	0	0	0	0
60	<i>*Net Transfer into/(out of) CWSRF</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
61	<i>*Cumulative Net Transfer into/(out of) CWSRF</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
Quarterly Outlays (Dollars)									
62	First Quarter Outlays	24,980,112	49,177,628	430,626	418,478	14,899,832	5,491,003	17,148,020	18,947,019
63	Second Quarter Outlays	9,091,884	347,389	22,555,261	21,738,475	21,255,383	17,373,058	20,151,478	18,821,844
64	Third Quarter Outlays	7,321,118	8,914	12,914,796	2,794,193	164,123	239,568	34,381,872	5,121,497
65	Fourth Quarter Outlays	5,048,926	1,049,585	685,163	4,780,238	19,305	0	30,025,439	9,368,301
66	<i>*Total Annual Outlays</i>	<i>46,442,040</i>	<i>50,583,516</i>	<i>36,585,846</i>	<i>29,731,384</i>	<i>36,338,643</i>	<i>23,103,630</i>	<i>101,706,808</i>	<i>52,258,661</i>
67	<i>*Cumulative Outlays</i>	<i>789,250,851</i>	<i>839,834,367</i>	<i>876,420,213</i>	<i>906,151,597</i>	<i>942,490,240</i>	<i>965,593,870</i>	<i>1,067,300,678</i>	<i>1,119,559,338</i>
							<i>For the Reporting Year Ending June 30 of:</i>		
		2004	2005	2006	2007	2008	2009	2010	2011
Outlays (Dollars)									
68	<i>*Annual</i>	<i>53,366,855</i>	<i>54,582,857</i>	<i>36,950,268</i>	<i>25,636,309</i>	<i>41,099,576</i>	<i>23,122,935</i>	<i>71,681,369</i>	<i>72,915,798</i>
69	<i>*Cumulative</i>	<i>784,201,925</i>	<i>838,784,782</i>	<i>875,735,050</i>	<i>901,371,359</i>	<i>942,470,935</i>	<i>965,593,870</i>	<i>1,037,275,239</i>	<i>1,110,191,037</i>

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

		For Federal Fiscal Year Ending September 30 of:							
		2012	2013	2014	2015	2016	2017	2018	2019
Federal Grants (Dollars)									
52	Date of Last Award in the Year	08/14/12	09/03/13	08/25/14	08/11/15	08/02/16	08/21/17	08/27/18	08/22/19
53	Title II Funds	0	0	0	0	0	0	0	0
54	Title VI - Current Year's Appropriation	47,985,000	45,328,000	47,603,000	47,360,000	45,363,000	45,014,000	54,495,000	53,946,000
55	Title VI - Prior Year's Appropriation	0	0	0	0	0	0	0	0
55a	ARRA Grant	0	0	0	0	0	0	0	0
56	*Total Annual Federal Grants	47,985,000	45,328,000	47,603,000	47,360,000	45,363,000	45,014,000	54,495,000	53,946,000
57	*Cumulative Federal Grants	1,280,320,600	1,325,648,600	1,373,251,600	1,420,611,600	1,465,974,600	1,510,988,600	1,565,483,600	1,619,429,600
Transfer of Federal Funds Between CWSRF and DWSRF									
58	Amount of Federal Funds Transferred into CWSRF	0	0	0	0	0	0	0	0
59	Amount of Federal Funds Transferred out of CWSRF	0	0	0	0	0	0	5,000,000	8,500,000
60	*Net Transfer into/(out of) CWSRF	0	0	0	0	0	0	-5,000,000	-8,500,000
61	*Cumulative Net Transfer into/(out of) CWSRF	0	0	0	0	0	0	-5,000,000	-13,500,000
Quarterly Outlays (Dollars)									
62	First Quarter Outlays	4,873,037	4,402,814	2,400,815	4,960,189	24,633,958	21,290,268	15,360,158	7,107,629
63	Second Quarter Outlays	539,759	9,475,301	12,175,200	23,973,048	11,347,570	5,043,253	2,577,789	24,437,897
64	Third Quarter Outlays	59,292,141	25,862,803	8,412,853	9,809,219	12,086,297	17,049,764	4,694,356	10,740,189
65	Fourth Quarter Outlays	3,897,611	1,370,550	6,479,421	4,505,205	21,026,478	10,375,289	9,604,861	10,727,743
66	*Total Annual Outlays	68,602,548	41,111,468	29,468,288	43,247,660	69,094,303	53,758,574	32,237,165	53,013,458
67	*Cumulative Outlays	1,188,161,887	1,229,273,354	1,258,741,643	1,301,989,303	1,371,083,606	1,424,842,180	1,457,079,345	1,510,092,802
		2012	2013	2014	2015	2016	2017	2018	2019
Outlays (Dollars)									
68	*Annual	74,073,238	43,638,529	24,359,418	45,221,876	52,573,030	64,409,763	33,007,593	51,890,576
69	*Cumulative	1,184,264,275	1,227,902,804	1,252,262,222	1,297,484,098	1,350,057,128	1,414,466,891	1,447,474,483	1,499,365,059

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
Investment Summary								
Total Federal CWSRF Capitalization Grants (Dollars)								
70 *Annual	0	0	61,425,631	65,030,570	76,301,912	65,968,551	65,257,533	82,310,481
71 *Cumulative	0	0	61,425,631	126,456,201	202,758,113	268,726,664	333,984,197	416,294,678
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF								
72 *Annual								
73 *Cumulative								
Federal CWSRF Contributions Adjusted for Transfers								
74 *Annual	0	0	61,425,631	65,030,570	76,301,912	65,968,551	65,257,533	82,310,481
75 *Cumulative	0	0	61,425,631	126,456,201	202,758,113	268,726,664	333,984,197	416,294,678
Total State Contributions (Dollars)								
76 *Annual	0	0	12,285,126	13,006,114	15,260,382	13,193,710	13,051,507	8,098,299
77 *Cumulative	0	0	12,285,126	25,291,240	40,551,622	53,745,332	66,796,839	74,895,138
Total State Contributions as a % of Federal CWSRF Capitalization Grants (excludes ARRA)								
78 *Annual	-	-	20%	20%	20%	20%	20%	10%
79 *Cumulative	-	-	20%	20%	20%	20%	20%	18%
State Contributions as a % of Federal CWSRF Capitalization Outlays (excludes ARRA and Net Federal Transfers)								
78a *Annual	-	-	-	2511%	27%	20%	11%	9%
79a *Cumulative	-	-	-	4883%	70%	44%	27%	22%
Net Transfer of Funds with DWSRF into/(out of) the CWSRF								
80 *Annual Net Federal Funds Transferred								
81 Annual Net Non-Federal Funds Transferred								
82 *Annual Net Federal and Non-Federal Funds Transferred								
83 *Cumulative Net Federal and Non-Federal Funds Transferred								

* Calculated values.

**Clean Water SRF Program Information
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Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
Investment Summary								
Total Federal CWSRF Capitalization Grants (Dollars)								
70 *Annual	16,613,091	73,048,942	46,076,430	0	91,289,880	45,162,315	52,262,998	44,968,770
71 *Cumulative	432,907,769	505,956,711	552,033,141	552,033,141	643,323,021	688,485,336	740,748,334	785,717,104
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF								
72 *Annual		0	0	0	0	0	0	0
73 *Cumulative		0	0	0	0	0	0	0
Federal CWSRF Contributions Adjusted for Transfers								
74 *Annual	16,613,091	73,048,942	46,076,430	0	91,289,880	45,162,315	52,262,998	44,968,770
75 *Cumulative	432,907,769	505,956,711	552,033,141	552,033,141	643,323,021	688,485,336	740,748,334	785,717,104
Total State Contributions (Dollars)								
76 *Annual	13,725,499	4,342,602	17,010,540	7,428,340	12,184,341	12,055,615	13,209,659	11,470,590
77 *Cumulative	88,620,637	92,963,239	109,973,779	117,402,119	129,586,460	141,642,075	154,851,734	166,322,324
Total State Contributions as a % of Federal CWSRF Capitalization Grants (excludes ARRA)								
78 *Annual	83%	6%	37%	-	13%	27%	25%	26%
79 *Cumulative	20%	18%	20%	21%	20%	21%	21%	21%
State Contributions as a % of Federal CWSRF Capitalization Outlays (excludes ARRA and Net Federal Transfers)								
78a *Annual	16%	6%	35%	170%	22%	24%	26%	15%
79a *Cumulative	21%	19%	20%	21%	21%	21%	22%	21%
Net Transfer of Funds with DWSRF into/(out of) the CWSRF								
80 *Annual Net Federal Funds Transferred		0	0	0	0	0	0	0
81 Annual Net Non-Federal Funds Transferred		0	0	0	0	0	0	0
82 *Annual Net Federal and Non-Federal Funds Transferred		0	0	0	0	0	0	0
83 *Cumulative Net Federal and Non-Federal Funds Transferred		0	0	0	0	0	0	0

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
Investment Summary								
Total Federal CWSRF Capitalization Grants (Dollars)								
70 *Annual	0	45,384,965	36,585,846	29,731,383	36,338,643	156,160,930	23,103,729	69,177,000
71 *Cumulative	785,717,104	831,102,069	867,687,915	897,419,298	933,757,941	1,089,918,871	1,113,022,600	1,182,199,600
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF								
72 *Annual	0	0	0	0	0	0	0	0
73 *Cumulative	0	0	0	0	0	0	0	0
Federal CWSRF Contributions Adjusted for Transfers								
74 *Annual	0	45,384,965	36,585,846	29,731,383	36,338,643	156,160,930	23,103,729	69,177,000
75 *Cumulative	785,717,104	831,102,069	867,687,915	897,419,298	933,757,941	1,089,918,871	1,113,022,600	1,182,199,600
Total State Contributions (Dollars)								
76 *Annual	11,630,160	10,671,743	9,287,756	8,794,788	4,620,726	6,584,083	3,979,426	6,940,400
77 *Cumulative	177,952,484	188,624,227	197,911,983	206,706,771	211,327,497	217,911,580	221,891,006	228,831,406
Total State Contributions as a % of Federal CWSRF Capitalization Grants (excludes ARRA)								
78 *Annual	-	24%	25%	30%	13%	28%	17%	10%
79 *Cumulative	23%	23%	23%	23%	23%	23%	23%	22%
State Contributions as a % of Federal CWSRF Capitalization Outlays (excludes ARRA and Net Federal Transfers)								
78a *Annual	17%	13%	16%	28%	11%	20%	151%	53%
79a *Cumulative	21%	20%	20%	20%	20%	20%	21%	22%
Net Transfer of Funds with DWSRF into/(out of) the CWSRF								
80 *Annual Net Federal Funds Transferred	0	0	0	0	0	0	0	0
81 Annual Net Non-Federal Funds Transferred	0	0	0	0	0	0	0	0
82 *Annual Net Federal and Non-Federal Funds Transferred	0	0	0	0	0	0	0	0
83 *Cumulative Net Federal and Non-Federal Funds Transferred	0	0	0	0	0	0	0	0

* Calculated values.

**Clean Water SRF Program Information
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Federal and State Investment	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
Investment Summary								
Total Federal CWSRF Capitalization Grants (Dollars)								
70 *Annual	50,136,000	47,985,000	45,328,000	47,603,000	47,360,000	45,363,000	45,014,000	54,495,000
71 *Cumulative	1,232,335,600	1,280,320,600	1,325,648,600	1,373,251,600	1,420,611,600	1,465,974,600	1,510,988,600	1,565,483,600
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF								
72 *Annual	0	0	0	0	0	0	-5,000,000	-8,500,000
73 *Cumulative	0	0	0	0	0	0	-5,000,000	-13,500,000
Federal CWSRF Contributions Adjusted for Transfers								
74 *Annual	50,136,000	47,985,000	45,328,000	47,603,000	47,360,000	45,363,000	40,014,000	45,995,000
75 *Cumulative	1,232,335,600	1,280,320,600	1,325,648,600	1,373,251,600	1,420,611,600	1,465,974,600	1,505,988,600	1,551,983,600
Total State Contributions (Dollars)								
76 *Annual	9,597,000	11,865,600	9,520,600	9,472,000	9,072,600	9,002,800	10,899,000	10,789,200
77 *Cumulative	238,428,406	250,294,006	259,814,606	269,286,606	278,359,206	287,362,006	298,261,006	309,050,206
Total State Contributions as a % of Federal CWSRF Capitalization Grants (excludes ARRA)								
78 *Annual	19%	25%	21%	20%	19%	20%	24%	20%
79 *Cumulative	22%	22%	22%	22%	22%	22%	22%	22%
State Contributions as a % of Federal CWSRF Capitalization Outlays (excludes ARRA and Net Federal Transfers)								
78a *Annual	14%	21%	39%	21%	17%	14%	29%	18%
79a *Cumulative	21%	22%	22%	22%	22%	21%	22%	21%
Net Transfer of Funds with DWSRF into/(out of) the CWSRF								
80 *Annual Net Federal Funds Transferred	0	0	0	0	0	0	-5,000,000	-8,500,000
81 Annual Net Non-Federal Funds Transferred	0	0	-5,180,670	-5,425,530	-5,389,890	-5,098,830	-5,055,270	-8,505,420
82 *Annual Net Federal and Non-Federal Funds Transferred	0	0	-5,180,670	-5,425,530	-5,389,890	-5,098,830	-10,055,270	-17,005,420
83 *Cumulative Net Federal and Non-Federal Funds Transferred	0	0	-5,180,670	-10,606,200	-15,996,090	-21,094,920	-31,150,190	-48,155,610

* Calculated values.

**Clean Water SRF Program Information
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Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
State Match Contributions (Dollars)								
84 Cash or Appropriations	0	0	0	0	0	0	0	0
85 GO Bonds Retired Outside the CWSRF	0	0	12,285,126	13,006,114	15,260,382	13,193,710	13,051,507	8,098,299
86 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
87 Revenue Bonds	0	0	0	0	0	0	0	0
88 Pre-existing Loans	0	0	0	0	0	0	0	0
89 Other Sources	0	0	0	0	0	0	0	0
90 *Total Annual Match Contribution	0	0	12,285,126	13,006,114	15,260,382	13,193,710	13,051,507	8,098,299
91 *Cumulative Match Contribution	0	0	12,285,126	25,291,240	40,551,622	53,745,332	66,796,839	74,895,138
Additional State Contributions in Excess of Match (Dollars)								
92 Cash or Appropriations	0	0	0	0	0	0	0	0
93 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
94 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
95 Revenue Bonds	0	0	0	0	0	0	0	0
96 Pre-existing Loans	0	0	0	0	0	0	0	0
97 Other Sources	0	0	0	0	0	0	0	0
98 *Total Annual Additional Contribution	0	0	0	0	0	0	0	0
99 *Cumulative Additional Contribution	0	0	0	0	0	0	0	0

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
State Match Contributions (Dollars)								
84 Cash or Appropriations	0	0	7,600,000	7,322,042	9,113,485	9,052,599	10,452,599	9,052,599
85 GO Bonds Retired Outside the CWSRF	13,700,207	4,232,032	9,215,286	0	0	0	0	0
86 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
87 Revenue Bonds	0	0	0	0	0	0	0	0
88 Pre-existing Loans	0	0	0	0	0	0	0	0
89 Other Sources	0	0	0	0	0	0	0	0
90 *Total Annual Match Contribution	13,700,207	4,232,032	16,815,286	7,322,042	9,113,485	9,052,599	10,452,599	9,052,599
91 *Cumulative Match Contribution	88,595,345	92,827,377	109,642,663	116,964,705	126,078,190	135,130,789	145,583,388	154,635,987
Additional State Contributions in Excess of Match (Dollars)								
92 Cash or Appropriations	25,292	110,570	195,254	106,298	3,070,856	3,003,016	2,757,060	2,417,991
93 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
94 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
95 Revenue Bonds	0	0	0	0	0	0	0	0
96 Pre-existing Loans	0	0	0	0	0	0	0	0
97 Other Sources	0	0	0	0	0	0	0	0
98 *Total Annual Additional Contribution	25,292	110,570	195,254	106,298	3,070,856	3,003,016	2,757,060	2,417,991
99 *Cumulative Additional Contribution	25,292	135,862	331,116	437,414	3,508,270	6,511,286	9,268,346	11,686,337

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
State Match Contributions (Dollars)								
84 Cash or Appropriations	9,076,993	7,317,169	5,946,277	7,267,729	4,620,726	4,620,746	13,835,400	10,027,200
85 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
86 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
87 Revenue Bonds	0	0	0	0	0	0	0	0
88 Pre-existing Loans	0	0	0	0	0	0	0	0
89 Other Sources	0	0	0	0	0	0	0	0
90 *Total Annual Match Contribution	9,076,993	7,317,169	5,946,277	7,267,729	4,620,726	4,620,746	13,835,400	10,027,200
91 *Cumulative Match Contribution	163,712,980	171,030,149	176,976,426	184,244,155	188,864,881	193,485,627	207,321,027	217,348,227
Additional State Contributions in Excess of Match (Dollars)								
92 Cash or Appropriations	2,553,167	3,354,574	3,341,479	1,527,059	0	1,963,337	-9,855,974	-3,086,800
93 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
94 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
95 Revenue Bonds	0	0	0	0	0	0	0	0
96 Pre-existing Loans	0	0	0	0	0	0	0	0
97 Other Sources	0	0	0	0	0	0	0	0
98 *Total Annual Additional Contribution	2,553,167	3,354,574	3,341,479	1,527,059	0	1,963,337	-9,855,974	-3,086,800
99 *Cumulative Additional Contribution	14,239,504	17,594,078	20,935,557	22,462,616	22,462,616	24,425,953	14,569,979	11,483,179

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
State Match Contributions (Dollars)								
84 Cash or Appropriations	9,597,000	9,065,600	9,520,600	9,472,000	9,072,600	9,002,800	10,899,000	10,789,200
85 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
86 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
87 Revenue Bonds	0	0	0	0	0	0	0	0
88 Pre-existing Loans	0	0	0	0	0	0	0	0
89 Other Sources	0	0	0	0	0	0	0	0
90 *Total Annual Match Contribution	9,597,000	9,065,600	9,520,600	9,472,000	9,072,600	9,002,800	10,899,000	10,789,200
91 *Cumulative Match Contribution	226,945,227	236,010,827	245,531,427	255,003,427	264,076,027	273,078,827	283,977,827	294,767,027
Additional State Contributions in Excess of Match (Dollars)								
92 Cash or Appropriations	0	2,800,000	0	0	0	0	0	0
93 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
94 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
95 Revenue Bonds	0	0	0	0	0	0	0	0
96 Pre-existing Loans	0	0	0	0	0	0	0	0
97 Other Sources	0	0	0	0	0	0	0	0
98 *Total Annual Additional Contribution	0	2,800,000	0	0	0	0	0	0
99 *Cumulative Additional Contribution	11,483,179	14,283,179	14,283,179	14,283,179	14,283,179	14,283,179	14,283,179	14,283,179

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	<i>For the Reporting Year Ending June 30 of:</i>							
	1988	1989	1990	1991	1992	1993	1994	1995
Binding Commitments								
100 Annual Dollar Amount	0	0	0	472,833,006	0	113,146,066	116,841,345	135,253,065
101 *Cumulative Dollar Amount	0	0	0	472,833,006	472,833,006	585,979,072	702,820,417	838,073,482
102 Annual Number	0	0	0	65	0	31	21	28
103 *Cumulative Number	0	0	0	65	65	96	117	145
Type of CWSRF Assistance Provided (Dollars)								
104 Assistance (includes pass-through and linked-deposit loans)	0	0	0	472,833,006	0	113,146,066	116,841,345	135,253,065
105 Refinance Short-term Debt	0	0	0	0	0	0	0	0
106 Refinance Long-term Debt	0	0	0	0	0	0	0	0
107 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
108 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
109 *Total Annual Assistance	0	0	0	472,833,006	0	113,146,066	116,841,345	135,253,065
110 *Cumulative Assistance	0	0	0	472,833,006	472,833,006	585,979,072	702,820,417	838,073,482
Type of CWSRF Assistance Provided (Number of Assistance Agreements)								
111 Assistance (includes linked-deposit and pass-through loans)	0	0	0	65	0	31	21	28
112 Refinance Short-term Debt	0	0	0	0	0	0	0	0
113 Refinance Long-term Debt	0	0	0	0	0	0	0	0
114 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
115 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
116 *Total Annual Number of Agreements	0	0	0	65	0	31	21	28
117 *Cumulative Number of Agreements	0	0	0	65	65	96	117	145

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
Binding Commitments								
100 Annual Dollar Amount	88,768,435	130,481,914	159,322,512	193,863,397	278,079,278	243,793,738	169,411,889	249,494,245
101 *Cumulative Dollar Amount	926,841,917	1,057,323,831	1,216,646,343	1,410,509,740	1,688,589,018	1,932,382,756	2,101,794,645	2,351,288,890
102 Annual Number	38	50	45	104	70	93	107	97
103 *Cumulative Number	183	233	278	382	452	545	652	749
Type of CWSRF Assistance Provided (Dollars)								
104 Assistance (includes pass-through and linked-deposit loans)	88,768,435	130,481,914	159,322,512	193,863,397	278,079,278	243,793,738	169,411,889	249,494,245
105 Refinance Short-term Debt	0	0	0	0	0	0	0	0
106 Refinance Long-term Debt	0	0	0	0	0	0	0	0
107 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
108 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
109 *Total Annual Assistance	88,768,435	130,481,914	159,322,512	193,863,397	278,079,278	243,793,738	169,411,889	249,494,245
110 *Cumulative Assistance	926,841,917	1,057,323,831	1,216,646,343	1,410,509,740	1,688,589,018	1,932,382,756	2,101,794,645	2,351,288,890
Type of CWSRF Assistance Provided (Number of Assistance Agreements)								
111 Assistance (includes linked-deposit and pass-through loans)	38	50	45	104	70	93	107	97
112 Refinance Short-term Debt	0	0	0	0	0	0	0	0
113 Refinance Long-term Debt	0	0	0	0	0	0	0	0
114 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
115 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
116 *Total Annual Number of Agreements	38	50	45	104	70	93	107	97
117 *Cumulative Number of Agreements	183	233	278	382	452	545	652	749

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
Binding Commitments								
100 Annual Dollar Amount	193,144,914	217,540,422	272,444,947	382,797,523	292,011,893	179,905,603	609,968,615	171,552,256
101 *Cumulative Dollar Amount	2,544,433,804	2,761,974,226	3,034,419,173	3,417,216,696	3,709,228,589	3,889,134,192	4,499,102,807	4,670,655,063
102 Annual Number	46	75	69	77	61	50	90	64
103 *Cumulative Number	795	870	939	1,016	1,077	1,127	1,217	1,281
Type of CWSRF Assistance Provided (Dollars)								
104 Assistance (includes pass-through and linked-deposit loans)	193,144,914	217,540,422	272,444,947	382,797,523	292,011,893	179,905,603	609,968,615	171,552,256
105 Refinance Short-term Debt	0	0	0	0	0	0	0	0
106 Refinance Long-term Debt	0	0	0	0	0	0	0	0
107 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
108 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
109 *Total Annual Assistance	193,144,914	217,540,422	272,444,947	382,797,523	292,011,893	179,905,603	609,968,615	171,552,256
110 *Cumulative Assistance	2,544,433,804	2,761,974,226	3,034,419,173	3,417,216,696	3,709,228,589	3,889,134,192	4,499,102,807	4,670,655,063
Type of CWSRF Assistance Provided (Number of Assistance Agreements)								
111 Assistance (includes linked-deposit and pass-through loans)	46	75	69	77	61	50	90	64
112 Refinance Short-term Debt	0	0	0	0	0	0	0	0
113 Refinance Long-term Debt	0	0	0	0	0	0	0	0
114 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
115 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
116 *Total Annual Number of Agreements	46	75	69	77	61	50	90	64
117 *Cumulative Number of Agreements	795	870	939	1,016	1,077	1,127	1,217	1,281

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
Binding Commitments								
100 Annual Dollar Amount	191,382,458	190,047,120	176,987,837	256,527,902	202,635,330	237,360,256	130,640,421	299,019,788
101 *Cumulative Dollar Amount	4,862,037,521	5,052,084,641	5,229,072,478	5,485,600,380	5,688,235,710	5,925,595,966	6,056,236,387	6,355,256,175
102 Annual Number	74	46	38	39	34	33	38	45
103 *Cumulative Number	1,355	1,401	1,439	1,478	1,512	1,545	1,583	1,628
Type of CWSRF Assistance Provided (Dollars)								
104 Assistance (includes pass-through and linked-deposit loans)	191,382,458	190,047,120	176,987,837	256,527,902	202,635,330	237,360,256	130,640,421	299,019,788
105 Refinance Short-term Debt	0	0	0	0	0	0	0	0
106 Refinance Long-term Debt	0	0	0	0	0	0	0	0
107 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
108 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
109 *Total Annual Assistance	191,382,458	190,047,120	176,987,837	256,527,902	202,635,330	237,360,256	130,640,421	299,019,788
110 *Cumulative Assistance	4,862,037,521	5,052,084,641	5,229,072,478	5,485,600,380	5,688,235,710	5,925,595,966	6,056,236,387	6,355,256,175
Type of CWSRF Assistance Provided (Number of Assistance Agreements)								
111 Assistance (includes linked-deposit and pass-through loans)	74	46	38	39	34	33	38	45
112 Refinance Short-term Debt	0	0	0	0	0	0	0	0
113 Refinance Long-term Debt	0	0	0	0	0	0	0	0
114 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
115 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
116 *Total Annual Number of Agreements	74	46	38	39	34	33	38	45
117 *Cumulative Number of Agreements	1,355	1,401	1,439	1,478	1,512	1,545	1,583	1,628

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
Assistance by Population Size (Dollars)								
118 Less than 3,500	0	0	0	6,993,398	0	146,601	279,888	165,000
119 3,500 to 9,999	0	0	0	4,055,482	0	727,340	2,865,799	7,944,698
120 10,000 to 99,999	0	0	0	235,535,641	0	25,367,403	22,860,920	35,821,982
121 100,000 and Above	0	0	0	226,248,485	0	86,904,722	90,834,738	91,321,385
122 *Total Annual Assistance	0	0	0	472,833,006	0	113,146,066	116,841,345	135,253,065
123 *Cumulative Assistance	0	0	0	472,833,006	472,833,006	585,979,072	702,820,417	838,073,482
Assistance by Population Size (Number of Assistance Agreements)								
124 Less than 3,500	0	0	0	7	0	1	1	1
125 3,500 to 9,999	0	0	0	4	0	2	4	2
126 10,000 to 99,999	0	0	0	36	0	16	9	16
127 100,000 and Above	0	0	0	18	0	12	7	9
128 *Total Annual Number of Agreements	0	0	0	65	0	31	21	28
129 *Cumulative Number of Agreements	0	0	0	65	65	96	117	145
Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)								
130 Annual Dollar Amount	0	0	0	0	0	0	0	0
131 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
132 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
133 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0
Assistance to Indian Tribes								
134 Annual Dollar Amount	0	0	0	0	0	0	0	0
135 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
Assistance by Population Size (Dollars)								
118 Less than 3,500	11,074,873	10,334,337	7,059,461	8,292,321	18,511,044	424,667	16,944,718	670,412
119 3,500 to 9,999	10,502,769	14,087,540	13,273,791	20,938,725	41,667,664	25,411,877	20,065,265	22,618,833
120 10,000 to 99,999	39,906,947	57,413,560	61,614,341	88,308,667	76,956,496	109,561,035	94,766,855	164,149,169
121 100,000 and Above	27,283,846	48,646,477	77,374,919	76,323,684	140,944,074	108,396,159	37,635,051	62,055,831
122 *Total Annual Assistance	88,768,435	130,481,914	159,322,512	193,863,397	278,079,278	243,793,738	169,411,889	249,494,245
123 *Cumulative Assistance	926,841,917	1,057,323,831	1,216,646,343	1,410,509,740	1,688,589,018	1,932,382,756	2,101,794,645	2,351,288,890
Assistance by Population Size (Number of Assistance Agreements)								
124 Less than 3,500	4	3	5	11	6	3	7	5
125 3,500 to 9,999	5	10	11	24	17	9	24	12
126 10,000 to 99,999	22	32	24	55	30	58	69	73
127 100,000 and Above	7	5	5	14	17	23	7	7
128 *Total Annual Number of Agreements	38	50	45	104	70	93	107	97
129 *Cumulative Number of Agreements	183	233	278	382	452	545	652	749
Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)								
130 Annual Dollar Amount	0	0	301,875	0	0	0	0	0
131 *Cumulative Dollar Amount	0	0	301,875	301,875	301,875	301,875	301,875	301,875
132 Annual Number of Assistance Agreements	0	0	1	0	0	0	0	0
133 *Cumulative Number of Agreements	0	0	1	1	1	1	1	1
Assistance to Indian Tribes								
134 Annual Dollar Amount	0	0	0	0	0	0	0	0
135 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
Assistance by Population Size (Dollars)								
118 Less than 3,500	6,532,679	2,857,675	3,586,648	5,800,000	800,000	4,711,419	2,827,276	200,000
119 3,500 to 9,999	31,276,566	22,595,797	34,271,445	51,113,322	20,017,633	10,003,011	31,452,500	2,550,000
120 10,000 to 99,999	95,784,584	98,635,054	118,335,810	208,502,671	120,180,462	42,556,002	415,918,858	97,251,654
121 100,000 and Above	59,551,085	93,451,896	116,251,044	117,381,530	151,013,798	122,635,171	159,769,981	71,550,602
122 *Total Annual Assistance	193,144,914	217,540,422	272,444,947	382,797,523	292,011,893	179,905,603	609,968,615	171,552,256
123 *Cumulative Assistance	2,544,433,804	2,761,974,226	3,034,419,173	3,417,216,696	3,709,228,589	3,889,134,192	4,499,102,807	4,670,655,063
Assistance by Population Size (Number of Assistance Agreements)								
124 Less than 3,500	2	6	2	2	1	3	1	1
125 3,500 to 9,999	9	16	11	9	6	7	7	4
126 10,000 to 99,999	30	44	48	55	43	34	69	52
127 100,000 and Above	5	9	8	11	11	6	13	7
128 *Total Annual Number of Agreements	46	75	69	77	61	50	90	64
129 *Cumulative Number of Agreements	795	870	939	1,016	1,077	1,127	1,217	1,281
Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)								
130 Annual Dollar Amount	0	0	0	0	0	0	0	0
131 *Cumulative Dollar Amount	301,875	301,875	301,875	301,875	301,875	301,875	301,875	301,875
132 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
133 *Cumulative Number of Agreements	1	1	1	1	1	1	1	1
Assistance to Indian Tribes								
134 Annual Dollar Amount	0	0	0	0	0	0	0	0
135 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
Assistance by Population Size (Dollars)								
118 Less than 3,500	526,797	200,000	0	0	0	0	0	955,000
119 3,500 to 9,999	14,951,529	9,219,714	4,047,400	9,747,178	5,131,194	200,000	18,763,595	200,000
120 10,000 to 99,999	134,616,168	160,129,575	104,353,985	185,686,942	158,163,742	216,064,742	82,751,082	184,302,946
121 100,000 and Above	41,287,964	20,497,831	68,586,452	61,093,782	39,340,394	21,095,514	29,125,744	113,561,842
122 *Total Annual Assistance	191,382,458	190,047,120	176,987,837	256,527,902	202,635,330	237,360,256	130,640,421	299,019,788
123 *Cumulative Assistance	4,862,037,521	5,052,084,641	5,229,072,478	5,485,600,380	5,688,235,710	5,925,595,966	6,056,236,387	6,355,256,175
Assistance by Population Size (Number of Assistance Agreements)								
124 Less than 3,500	3	1	0	0	0	0	0	2
125 3,500 to 9,999	10	4	5	4	2	1	4	1
126 10,000 to 99,999	54	40	25	31	28	27	29	38
127 100,000 and Above	7	1	8	4	4	5	5	4
128 *Total Annual Number of Agreements	74	46	38	39	34	33	38	45
129 *Cumulative Number of Agreements	1,355	1,401	1,439	1,478	1,512	1,545	1,583	1,628
Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)								
130 Annual Dollar Amount	0	0	0	0	0	0	0	0
131 *Cumulative Dollar Amount	301,875	301,875	301,875	301,875	301,875	301,875	301,875	301,875
132 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
133 *Cumulative Number of Agreements	1	1	1	1	1	1	1	1
Assistance to Indian Tribes								
134 Annual Dollar Amount	0	0	0	0	0	0	0	0
135 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
Total Assistance Provided (all categories)								
136 *Annual Dollar Amount	0	0	0	472,833,006	0	113,146,066	116,841,345	135,253,065
137 *Cumulative Dollar Amount	0	0	0	472,833,006	472,833,006	585,979,072	702,820,417	838,073,482
Centralized Wastewater Treatment (Dollars in each category)								
138 Secondary Treatment	0	0	0	355,192,090	0	60,316,838	53,955,735	51,139,570
139 Advanced Treatment	0	0	0	0	0	0	0	0
140 Infiltration/Inflow	0	0	0	1,725,518	0	3,133,125	5,891,242	5,103,892
141 Sewer System Rehabilitation	0	0	0	4,503,751	0	20,081,586	6,252,680	648,405
142 New Collector Sewers	0	0	0	11,825,937	0	8,102,063	19,255,799	13,189,505
143 New Interceptors	0	0	0	5,026,385	0	863,853	6,197,221	36,221,023
144 CSO Correction	0	0	0	18,830,609	0	3,655,826	13,543,360	8,994,229
144.1 *Total Annual Dollar Amount	0	0	0	397,104,290	0	96,153,291	105,096,037	115,296,624
144.2 *Cumulative Dollar Amount	0	0	0	397,104,290	397,104,290	493,257,581	598,353,618	713,650,242
Stormwater (Dollars in each category)								
145.1 Grey Infrastructure	0	0	0	0	0	0	0	0
145.2 Green Infrastructure	0	0	0	0	0	0	0	0
145.3 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
145.4 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
Energy Conservation (Dollars in each category)								
146.1 Energy Efficiency	0	0	0	0	0	0	0	0
146.2 Renewable Energy	0	0	0	0	0	0	0	0
146.3 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
146.4 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
Water Conservation (Dollars in each category)								
147.1 Water Efficiency	0	0	0	0	0	0	0	0
147.2 Water Reuse	0	0	0	0	0	0	0	0
148 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
149 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
Total Assistance Provided (all categories)								
136 *Annual Dollar Amount	88,768,435	130,481,914	159,322,512	193,863,397	278,079,278	243,793,738	169,411,889	249,494,245
137 *Cumulative Dollar Amount	926,841,917	1,057,323,831	1,216,646,343	1,410,509,740	1,688,589,018	1,932,382,756	2,101,794,645	2,351,288,890
Centralized Wastewater Treatment (Dollars in each category)								
138 Secondary Treatment	28,162,211	77,585,581	41,409,941	68,850,376	121,346,220	92,403,233	39,856,323	12,374,287
139 Advanced Treatment	435,962	0	0	1,618,402	11,400,000	12,679,160	0	54,733,414
140 Infiltration/Inflow	5,843,795	2,048,654	3,604,669	3,882,846	2,751,196	2,673,317	10,655,141	29,000,000
141 Sewer System Rehabilitation	6,797,409	3,667,193	33,980,355	12,913,909	10,243,948	3,185,802	5,300,000	3,932,520
142 New Collector Sewers	19,362,172	8,907,886	20,868,606	36,757,615	41,512,221	44,969,037	28,930,129	39,913,678
143 New Interceptors	2,374,900	0	7,609,941	7,376,735	27,430,287	27,510,593	9,884,656	12,824,711
144 CSO Correction	74,620	4,639,650	12,864,350	19,408,567	34,358,800	47,544,368	58,265,059	81,609,592
144.1 *Total Annual Dollar Amount	63,051,069	96,848,964	120,337,862	150,808,450	249,042,672	230,965,510	152,891,308	234,388,202
144.2 *Cumulative Dollar Amount	776,701,311	873,550,275	993,888,137	1,144,696,587	1,393,739,259	1,624,704,769	1,777,596,077	2,011,984,279
Stormwater (Dollars in each category)								
145.1 Grey Infrastructure	0	0	177,489	440,375	0	0	0	600,000
145.2 Green Infrastructure	0	0	0	0	0	0	0	0
145.3 *Total Annual Dollar Amount	0	0	177,489	440,375	0	0	0	600,000
145.4 *Cumulative Dollar Amount	0	0	177,489	617,864	617,864	617,864	617,864	1,217,864
Energy Conservation (Dollars in each category)								
146.1 Energy Efficiency	0	0	0	0	0	0	0	0
146.2 Renewable Energy	0	0	0	0	0	0	0	0
146.3 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
146.4 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
Water Conservation (Dollars in each category)								
147.1 Water Efficiency	0	0	0	0	0	0	0	0
147.2 Water Reuse	0	0	0	0	0	0	0	0
148 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
149 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
Total Assistance Provided (all categories)								
136 *Annual Dollar Amount	193,144,914	217,540,422	272,444,947	382,797,523	292,011,893	179,905,603	609,968,615	171,552,256
137 *Cumulative Dollar Amount	2,544,433,804	2,761,974,226	3,034,419,173	3,417,216,696	3,709,228,589	3,889,134,192	4,499,102,807	4,670,655,063
Centralized Wastewater Treatment (Dollars in each category)								
138 Secondary Treatment	62,041,163	40,823,266	55,585,401	120,724,748	24,341,613	31,483,872	113,310,953	35,069,844
139 Advanced Treatment	20,405,751	22,374,665	15,269,574	35,500,000	60,552,807	22,800,000	135,966,262	7,125,000
140 Infiltration/Inflow	1,771,151	23,258,859	5,397,227	16,848,837	9,837,541	8,833,612	24,691,494	8,706,107
141 Sewer System Rehabilitation	255,000	7,147,033	15,285,186	27,621,740	8,302,255	8,583,931	30,311,767	12,443,713
142 New Collector Sewers	22,396,771	43,877,596	32,373,910	29,447,786	31,112,481	8,164,159	99,904,773	16,715,376
143 New Interceptors	14,647,726	5,471,859	15,323,607	7,779,089	27,000,000	6,250,623	16,625,750	1,758,645
144 CSO Correction	64,155,383	60,599,242	122,075,811	136,152,139	117,112,108	73,695,749	130,396,444	40,325,942
144.1 *Total Annual Dollar Amount	185,672,945	203,552,520	261,310,716	374,074,339	278,258,805	159,811,946	551,207,443	122,144,627
144.2 *Cumulative Dollar Amount	2,197,657,224	2,401,209,744	2,662,520,460	3,036,594,799	3,314,853,604	3,474,665,550	4,025,872,993	4,148,017,620
Stormwater (Dollars in each category)								
145.1 Grey Infrastructure	0	1,323,299	64,285	415,215	2,881,661	7,462,458	0	10,972,812
145.2 Green Infrastructure	0	0	0	0	0	0	38,797,389	1,594,699
145.3 *Total Annual Dollar Amount	0	1,323,299	64,285	415,215	2,881,661	7,462,458	38,797,389	12,567,511
145.4 *Cumulative Dollar Amount	1,217,864	2,541,163	2,605,448	3,020,663	5,902,324	13,364,782	52,162,171	64,729,682
Energy Conservation (Dollars in each category)								
146.1 Energy Efficiency	0	0	0	0	0	0	0	0
146.2 Renewable Energy	0	0	0	0	0	0	0	0
146.3 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
146.4 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
Water Conservation (Dollars in each category)								
147.1 Water Efficiency	0	0	0	0	0	0	0	0
147.2 Water Reuse	0	0	0	0	0	0	0	2,169,470
148 *Total Annual Dollar Amount	0	0	0	0	0	0	0	2,169,470
149 *Cumulative Dollar Amount	0	0	0	0	0	0	0	2,169,470

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
Total Assistance Provided (all categories)								
136 *Annual Dollar Amount	191,382,458	190,047,120	176,987,837	256,527,902	202,635,330	237,360,256	130,640,421	299,019,788
137 *Cumulative Dollar Amount	4,862,037,521	5,052,084,641	5,229,072,478	5,485,600,380	5,688,235,710	5,925,595,966	6,056,236,387	6,355,256,175
Centralized Wastewater Treatment (Dollars in each category)								
138 Secondary Treatment	64,116,963	43,209,898	29,006,098	43,656,686	67,909,507	73,953,307	16,761,123	30,164,611
139 Advanced Treatment	11,034,765	35,421,185	13,045,161	18,174,029	21,558,078	58,040,137	12,118,751	57,412,311
140 Infiltration/Inflow	13,778,101	14,235,761	14,163,158	8,111,877	21,403,537	9,814,915	5,487,545	3,900,721
141 Sewer System Rehabilitation	13,229,607	16,940,847	31,857,342	13,441,835	20,747,446	50,944,752	32,463,953	70,286,029
142 New Collector Sewers	17,861,886	26,529,289	0	37,255,735	22,104,969	15,474,837	31,298,529	36,725,078
143 New Interceptors	2,967,299	10,604,564	0	10,588,475	0	0	1,605,435	0
144 CSO Correction	50,180,796	17,528,025	68,990,636	87,594,042	40,303,730	16,035,251	10,260,800	85,188,948
144.1 *Total Annual Dollar Amount	173,169,417	164,469,569	157,062,395	218,822,679	194,027,267	224,263,199	109,996,136	283,677,698
144.2 *Cumulative Dollar Amount	4,321,187,037	4,485,656,606	4,642,719,001	4,861,541,680	5,055,568,947	5,279,832,146	5,389,828,282	5,673,505,980
Stormwater (Dollars in each category)								
145.1 Grey Infrastructure	2,838,033	9,153,236	3,699,732	3,436,576	4,508,063	436,417	2,510,800	5,176,995
145.2 Green Infrastructure	856,334	4,100,000	0	0	0	549,179	827,185	4,120,705
145.3 *Total Annual Dollar Amount	3,694,367	13,253,236	3,699,732	3,436,576	4,508,063	985,596	3,337,985	9,297,700
145.4 *Cumulative Dollar Amount	68,424,049	81,677,285	85,377,017	88,813,593	93,321,656	94,307,252	97,645,237	106,942,937
Energy Conservation (Dollars in each category)								
146.1 Energy Efficiency	0	0	2,360,550	0	0	0	0	0
146.2 Renewable Energy	0	0	0	0	0	0	0	0
146.3 *Total Annual Dollar Amount	0	0	2,360,550	0	0	0	0	0
146.4 *Cumulative Dollar Amount	0	0	2,360,550	2,360,550	2,360,550	2,360,550	2,360,550	2,360,550
Water Conservation (Dollars in each category)								
147.1 Water Efficiency	556,835	0	0	3,286,948	0	0	0	0
147.2 Water Reuse	0	1,164,807	1,288,499	0	0	0	0	0
148 *Total Annual Dollar Amount	556,835	1,164,807	1,288,499	3,286,948	0	0	0	0
149 *Cumulative Dollar Amount	2,726,305	3,891,112	5,179,611	8,466,559	8,466,559	8,466,559	8,466,559	8,466,559

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
Nonpoint Source								
(Dollars in each category)								
151 Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
152 Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
153 Silviculture	0	0	0	0	0	0	0	0
155 Ground Water (Unknown Source)	0	0	0	0	0	0	0	0
156 Marinas	0	0	0	0	0	0	0	0
157 Resource Extraction	0	0	0	0	0	0	0	0
158 Brownfields	0	0	0	0	0	0	0	0
159 Storage Tanks	0	0	0	0	0	0	0	0
160 Sanitary Landfills	0	0	0	0	0	0	0	0
161 Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0
162 Individual/Decentralized Sewage Treatment	0	0	0	0	0	0	0	0
163.1 Land Conservation	0	0	0	0	0	0	0	0
164 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
165 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
Other								
(Dollars in each category)								
166 Estuary (§320) Assistance	0	0	0	0	0	0	0	0
166.1 Planning and Assessments	0	0	0	75,728,716	0	16,992,775	11,745,308	19,956,441
166.2 Desalination	0	0	0	0	0	0	0	0
166.3 *Total Annual Dollar Amount	0	0	0	75,728,716	0	16,992,775	11,745,308	19,956,441
167 *Cumulative Dollar Amount	0	0	0	75,728,716	75,728,716	92,721,491	104,466,799	124,423,240
Amount of CWSRF assistance that impacts estuaries								
168 Annual Dollar Amount	0	0	0	396,274,175	0	85,672,442	100,527,641	105,044,888
171 *Cumulative Dollar Amount	0	0	0	396,274,175	396,274,175	481,946,617	582,474,258	687,519,146

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
Nonpoint Source								
(Dollars in each category)								
151 Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
152 Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
153 Silviculture	0	0	0	0	0	0	0	0
155 Ground Water (Unknown Source)	0	0	0	0	0	0	0	0
156 Marinas	0	0	0	0	0	0	0	0
157 Resource Extraction	0	0	0	0	0	0	0	0
158 Brownfields	0	0	0	0	0	0	0	0
159 Storage Tanks	0	0	0	0	0	0	0	0
160 Sanitary Landfills	0	8,547,050	13,022,542	20,497,520	9,103,550	0	0	0
161 Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0
162 Individual/Decentralized Sewage Treatment	650,000	299,807	1,717,980	4,072,375	899,999	5,165,574	9,600,852	5,593,696
163.1 Land Conservation	0	0	0	0	0	0	0	0
164 *Total Annual Dollar Amount	650,000	8,846,857	14,740,522	24,569,895	10,003,549	5,165,574	9,600,852	5,593,696
165 *Cumulative Dollar Amount	650,000	9,496,857	24,237,379	48,807,274	58,810,823	63,976,397	73,577,249	79,170,945
Other								
(Dollars in each category)								
166 Estuary (§320) Assistance	0	0	0	0	0	0	0	0
166.1 Planning and Assessments	25,067,366	24,786,093	24,066,639	18,044,677	19,033,057	7,662,654	6,919,729	8,912,347
166.2 Desalination	0	0	0	0	0	0	0	0
166.3 *Total Annual Dollar Amount	25,067,366	24,786,093	24,066,639	18,044,677	19,033,057	7,662,654	6,919,729	8,912,347
167 *Cumulative Dollar Amount	149,490,606	174,276,699	198,343,338	216,388,015	235,421,072	243,083,726	250,003,455	258,915,802
Amount of CWSRF assistance that impacts estuaries								
168 Annual Dollar Amount	30,915,089	56,790,324	97,012,972	84,260,829	171,020,190	174,836,848	108,136,977	185,480,320
171 *Cumulative Dollar Amount	718,434,235	775,224,559	872,237,531	960,150,423	1,131,170,613	1,306,007,461	1,414,144,438	1,600,138,204

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
Nonpoint Source								
(Dollars in each category)								
151 Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
152 Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
153 Silviculture	0	0	0	0	0	0	0	0
155 Ground Water (Unknown Source)	0	0	0	0	0	0	0	0
156 Marinas	0	0	0	0	0	0	0	0
157 Resource Extraction	0	0	0	0	0	0	0	0
158 Brownfields	0	0	0	0	0	3,213,390	1,282,334	0
159 Storage Tanks	0	0	0	0	0	0	0	0
160 Sanitary Landfills	0	0	2,562,538	0	1,700,000	0	0	7,196,120
161 Hydromodification/Habitat Restoration	0	0	0	0	1,460,071	179,729	0	0
162 Individual/Decentralized Sewage Treatment	3,604,502	5,072,170	6,306,408	4,898,498	3,325,390	5,835,043	14,455,382	24,522,528
163.1 Land Conservation	0	0	0	0	0	0	0	0
164 *Total Annual Dollar Amount	3,604,502	5,072,170	8,868,946	4,898,498	6,485,461	9,228,162	15,737,716	31,718,648
165 *Cumulative Dollar Amount	82,775,447	87,847,617	96,716,563	101,615,061	108,100,522	117,328,684	133,066,400	164,785,048
Other								
(Dollars in each category)								
166 Estuary (§320) Assistance	0	0	0	0	0	0	0	0
166.1 Planning and Assessments	3,867,467	7,592,433	2,201,000	3,409,471	4,385,966	3,403,037	4,226,067	2,952,000
166.2 Desalination	0	0	0	0	0	0	0	0
166.3 *Total Annual Dollar Amount	3,867,467	7,592,433	2,201,000	3,409,471	4,385,966	3,403,037	4,226,067	2,952,000
167 *Cumulative Dollar Amount	262,783,269	270,375,702	272,576,702	275,986,173	280,372,139	283,775,176	288,001,243	290,953,243
Amount of CWSRF assistance that impacts estuaries								
168 Annual Dollar Amount	759,872,378	127,206,533	71,590,079	133,992,755	162,142,090	108,799,191	182,859,145	77,756,653
171 *Cumulative Dollar Amount	2,360,010,582	2,487,217,115	2,558,807,194	2,692,799,949	2,854,982,383	2,964,505,134	3,148,259,279	3,226,015,932

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
Nonpoint Source								
(Dollars in each category)								
151 Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
152 Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
153 Silviculture	0	0	0	0	0	0	0	0
155 Ground Water (Unknown Source)	0	0	4,170,161	0	0	0	0	0
156 Marinas	0	0	0	0	0	0	0	0
157 Resource Extraction	0	0	0	0	0	0	0	0
158 Brownfields	0	0	0	0	0	0	0	0
159 Storage Tanks	0	0	0	0	0	0	0	0
160 Sanitary Landfills	1,048,673	98,398	0	15,777,800	0	5,761,461	0	655,000
161 Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0
162 Individual/Decentralized Sewage Treatment	8,406,241	9,921,110	2,950,000	1,150,000	1,600,000	2,500,000	2,650,000	3,650,000
163.1 Land Conservation	0	0	0	0	0	0	0	0
164 *Total Annual Dollar Amount	9,454,914	10,019,508	7,120,161	16,927,800	1,600,000	8,261,461	2,650,000	4,305,000
165 *Cumulative Dollar Amount	174,239,962	184,259,470	191,379,631	208,307,431	209,907,431	218,168,892	220,818,892	225,123,892
Other								
(Dollars in each category)								
166 Estuary (§320) Assistance	0	0	0	0	0	0	0	0
166.1 Planning and Assessments	4,506,925	1,140,000	5,456,500	14,053,899	2,500,000	3,850,000	14,656,300	1,739,390
166.2 Desalination	0	0	0	0	0	0	0	0
166.3 *Total Annual Dollar Amount	4,506,925	1,140,000	5,456,500	14,053,899	2,500,000	3,850,000	14,656,300	1,739,390
167 *Cumulative Dollar Amount	295,460,168	296,600,168	302,056,668	316,110,567	318,610,567	322,460,567	337,116,867	338,856,257
Amount of CWSRF assistance that impacts estuaries								
168 Annual Dollar Amount	47,049,962	22,018,196	62,341,646	95,503,167	59,126,651	38,702,338	61,264,855	52,856,743
171 *Cumulative Dollar Amount	3,273,065,894	3,295,084,090	3,357,425,736	3,468,706,703	3,528,233,354	3,566,935,692	3,628,200,547	3,681,057,290

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
Centralized Wastewater Treatment (Number in each category)**								
172 Secondary Treatment	0	0	0	9	0	5	7	3
173 Advanced Treatment	0	0	0	0	0	0	0	0
174 Infiltration/Inflow	0	0	0	4	0	2	2	4
175 Sewer System Rehabilitation	0	0	0	1	0	7	3	2
176 New Collector Sewers	0	0	0	5	0	7	6	6
177 New Interceptors	0	0	0	3	0	1	2	5
178 CSO Correction	0	0	0	4	0	2	1	4
178.1 *Total Annual Number	0	0	0	26	0	24	21	24
178.2 *Cumulative Number	0	0	0	26	26	50	71	95
Stormwater (Number in each category)**								
179.1 Grey Infrastructure	0	0	0	0	0	0	0	0
179.2 Green Infrastructure	0	0	0	0	0	0	0	0
179.3 *Total Annual Number	0	0	0	0	0	0	0	0
179.4 *Cumulative Number	0	0	0	0	0	0	0	0
Energy Conservation (Number in each category)**								
180.1 Energy Efficiency	0	0	0	0	0	0	0	0
180.2 Renewable Energy	0	0	0	0	0	0	0	0
180.3 *Total Annual Number	0	0	0	0	0	0	0	0
180.4 *Cumulative Number	0	0	0	0	0	0	0	0
Water Conservation (Number in each category)**								
181.1 Water Efficiency	0	0	0	0	0	0	0	0
181.2 Water Reuse	0	0	0	0	0	0	0	0
181 *Total Annual Number	0	0	0	0	0	0	0	0
182 *Cumulative Number	0	0	0	0	0	0	0	0

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
Centralized Wastewater Treatment (Number in each category)**								
172 Secondary Treatment	7	7	2	14	16	9	6	3
173 Advanced Treatment	1	0	0	2	4	4	0	6
174 Infiltration/Inflow	4	4	2	3	3	1	2	2
175 Sewer System Rehabilitation	2	5	8	6	6	2	1	1
176 New Collector Sewers	8	4	7	18	24	17	8	14
177 New Interceptors	1	0	2	8	19	11	6	6
178 CSO Correction	1	3	1	6	7	5	6	10
178.1 *Total Annual Number	24	23	22	57	79	49	29	42
178.2 *Cumulative Number	119	142	164	221	300	349	378	420
Stormwater (Number in each category)**								
179.1 Grey Infrastructure	0	0	1	1	0	0	0	1
179.2 Green Infrastructure	0	0	0	0	0	0	0	0
179.3 *Total Annual Number	0	0	1	1	0	0	0	1
179.4 *Cumulative Number	0	0	1	2	2	2	2	3
Energy Conservation (Number in each category)**								
180.1 Energy Efficiency	0	0	0	0	0	0	0	0
180.2 Renewable Energy	0	0	0	0	0	0	0	0
180.3 *Total Annual Number	0	0	0	0	0	0	0	0
180.4 *Cumulative Number	0	0	0	0	0	0	0	0
Water Conservation (Number in each category)**								
181.1 Water Efficiency	0	0	0	0	0	0	0	0
181.2 Water Reuse	0	0	0	0	0	0	0	0
181 *Total Annual Number	0	0	0	0	0	0	0	0
182 *Cumulative Number	0	0	0	0	0	0	0	0

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
Centralized Wastewater Treatment (Number in each category)**								
172 Secondary Treatment	8	12	9	13	10	7	13	7
173 Advanced Treatment	3	4	3	3	4	1	11	1
174 Infiltration/Inflow	2	2	2	6	5	8	8	7
175 Sewer System Rehabilitation	1	3	5	10	9	7	13	10
176 New Collector Sewers	10	12	13	10	8	5	15	5
177 New Interceptors	6	3	3	4	1	2	6	1
178 CSO Correction	7	7	7	9	8	2	10	7
178.1 *Total Annual Number	37	43	42	55	45	32	76	38
178.2 *Cumulative Number	457	500	542	597	642	674	750	788
Stormwater (Number in each category)**								
179.1 Grey Infrastructure	0	1	1	1	2	4	0	2
179.2 Green Infrastructure	0	0	0	0	0	0	9	1
179.3 *Total Annual Number	0	1	1	1	2	4	9	3
179.4 *Cumulative Number	3	4	5	6	8	12	21	24
Energy Conservation (Number in each category)**								
180.1 Energy Efficiency	0	0	0	0	0	0	0	0
180.2 Renewable Energy	0	0	0	0	0	0	0	0
180.3 *Total Annual Number	0	0	0	0	0	0	0	0
180.4 *Cumulative Number	0	0	0	0	0	0	0	0
Water Conservation (Number in each category)**								
181.1 Water Efficiency	0	0	0	0	0	0	0	0
181.2 Water Reuse	0	0	0	0	0	0	0	2
181 *Total Annual Number	0	0	0	0	0	0	0	2
182 *Cumulative Number	0	0	0	0	0	0	0	2

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
Centralized Wastewater Treatment (Number in each category)**								
172 Secondary Treatment	14	5	7	8	8	7	5	6
173 Advanced Treatment	4	6	1	4	2	8	5	4
174 Infiltration/Inflow	3	4	9	2	7	3	3	4
175 Sewer System Rehabilitation	5	10	13	9	10	7	10	15
176 New Collector Sewers	8	6	0	4	4	1	5	4
177 New Interceptors	3	4	0	1	0	0	1	0
178 CSO Correction	5	2	7	6	7	7	2	2
178.1 *Total Annual Number	42	37	37	34	38	33	31	35
178.2 *Cumulative Number	830	867	904	938	976	1,009	1,040	1,075
Stormwater (Number in each category)**								
179.1 Grey Infrastructure	1	3	2	1	2	2	1	6
179.2 Green Infrastructure	2	1	0	0	0	1	1	3
179.3 *Total Annual Number	3	4	2	1	2	3	2	9
179.4 *Cumulative Number	27	31	33	34	36	39	41	50
Energy Conservation (Number in each category)**								
180.1 Energy Efficiency	0	0	1	0	0	0	0	0
180.2 Renewable Energy	0	0	0	0	0	0	0	0
180.3 *Total Annual Number	0	0	1	0	0	0	0	0
180.4 *Cumulative Number	0	0	1	1	1	1	1	1
Water Conservation (Number in each category)**								
181.1 Water Efficiency	1	0	0	1	0	0	0	0
181.2 Water Reuse	0	2	2	0	0	0	0	0
181 *Total Annual Number	1	2	2	1	0	0	0	0
182 *Cumulative Number	3	5	7	8	8	8	8	8

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
Nonpoint Source (Number in each category)**								
183 Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
184 Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
185 Silviculture	0	0	0	0	0	0	0	0
187 Ground Water (Unknown Source)	0	0	0	0	0	0	0	0
188 Marinas	0	0	0	0	0	0	0	0
189 Resource Extraction	0	0	0	0	0	0	0	0
190 Brownfields	0	0	0	0	0	0	0	0
191 Storage Tanks	0	0	0	0	0	0	0	0
192 Sanitary Landfills	0	0	0	0	0	0	0	0
193 Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0
194 Individual/Decentralized Sewage Treatment	0	0	0	0	0	0	0	0
195.1 Land Conservation	0	0	0	0	0	0	0	0
196 *Total Annual Number	0	0	0	0	0	0	0	0
197 *Cumulative Number	0	0	0	0	0	0	0	0
Other (Number in each category)**								
198 Estuary (§320) Assistance	0	0	0	0	0	0	0	0
198.1 Planning and Assessments	0	0	0	40	0	9	6	8
198.2 Desalination	0	0	0	0	0	0	0	0
198.3 *Total Annual Number	0	0	0	40	0	9	6	8
199 *Cumulative Number	0	0	0	40	40	49	55	63

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
Nonpoint Source (Number in each category)**								
183 Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
184 Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
185 Silviculture	0	0	0	0	0	0	0	0
187 Ground Water (Unknown Source)	0	0	0	0	0	0	0	0
188 Marinas	0	0	0	0	0	0	0	0
189 Resource Extraction	0	0	0	0	0	0	0	0
190 Brownfields	0	0	0	0	0	0	0	0
191 Storage Tanks	0	0	0	0	0	0	0	0
192 Sanitary Landfills	0	3	4	14	4	0	0	0
193 Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0
194 Individual/Decentralized Sewage Treatment	1	2	8	16	3	40	69	37
195.1 Land Conservation	0	0	0	0	0	0	0	0
196 *Total Annual Number	1	5	12	30	7	40	69	37
197 *Cumulative Number	1	6	18	48	55	95	164	201
Other (Number in each category)**								
198 Estuary (§320) Assistance	0	0	0	0	0	0	0	0
198.1 Planning and Assessments	13	23	12	24	13	19	17	24
198.2 Desalination	0	0	0	0	0	0	0	0
198.3 *Total Annual Number	13	23	12	24	13	19	17	24
199 *Cumulative Number	76	99	111	135	148	167	184	208

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
Nonpoint Source (Number in each category)**								
183 Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
184 Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
185 Silviculture	0	0	0	0	0	0	0	0
187 Ground Water (Unknown Source)	0	0	0	0	0	0	0	0
188 Marinas	0	0	0	0	0	0	0	0
189 Resource Extraction	0	0	0	0	0	0	0	0
190 Brownfields	0	0	0	0	0	1	1	0
191 Storage Tanks	0	0	0	0	0	0	0	0
192 Sanitary Landfills	0	0	1	0	1	0	0	2
193 Hydromodification/Habitat Restoration	0	0	0	0	1	1	0	0
194 Individual/Decentralized Sewage Treatment	12	28	29	18	14	13	16	29
195.1 Land Conservation	0	0	0	0	0	0	0	0
196 *Total Annual Number	12	28	30	18	16	15	17	31
197 *Cumulative Number	213	241	271	289	305	320	337	368
Other (Number in each category)**								
198 Estuary (§320) Assistance	0	0	0	0	0	0	0	0
198.1 Planning and Assessments	9	14	5	11	10	8	7	5
198.2 Desalination	0	0	0	0	0	0	0	0
198.3 *Total Annual Number	9	14	5	11	10	8	7	5
199 *Cumulative Number	217	231	236	247	257	265	272	277

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
Nonpoint Source (Number in each category)**								
183 Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
184 Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
185 Silviculture	0	0	0	0	0	0	0	0
187 Ground Water (Unknown Source)	0	0	1	0	0	0	0	0
188 Marinas	0	0	0	0	0	0	0	0
189 Resource Extraction	0	0	0	0	0	0	0	0
190 Brownfields	0	0	0	0	0	0	0	0
191 Storage Tanks	0	0	0	0	0	0	0	0
192 Sanitary Landfills	1	1	0	1	0	2	0	1
193 Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0
194 Individual/Decentralized Sewage Treatment	28	16	8	4	5	6	5	7
195.1 Land Conservation	0	0	0	0	0	0	0	0
196 *Total Annual Number	29	17	9	5	5	8	5	8
197 *Cumulative Number	397	414	423	428	433	441	446	454
Other (Number in each category)**								
198 Estuary (§320) Assistance	0	0	0	0	0	0	0	0
198.1 Planning and Assessments	9	2	5	9	2	4	10	5
198.2 Desalination	0	0	0	0	0	0	0	0
198.3 *Total Annual Number	9	2	5	9	2	4	10	5
199 *Cumulative Number	286	288	293	302	304	308	318	323

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
Construction Starts (includes pass-through and linked deposit)								
200 Annual Dollar Amount	0	0	0	0	0	374,113,173	72,142,793	86,261,296
201 *Cumulative Dollar Amount	0	0	0	0	0	374,113,173	446,255,966	532,517,262
202 Annual Number of Assistance Agreements	0	0	0	0	0	44	28	28
203 *Cumulative Number of Agreements	0	0	0	0	0	44	72	100
Initiation of Operations (includes pass-through and linked deposit)								
204 Annual Dollar Amount	0	0	0	0	0	32,557,321	12,600,497	136,547,829
205 *Cumulative Dollar Amount	0	0	0	0	0	32,557,321	45,157,818	181,705,647
206 Annual Number of Assistance Agreements	0	0	0	0	0	23	7	30
207 *Cumulative Number of Agreements	0	0	0	0	0	23	30	60

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
Construction Starts (includes pass-through and linked deposit)								
200 Annual Dollar Amount	184,492,601	146,425,936	216,688,487	170,424,414	240,034,209	279,391,275	116,880,718	179,080,004
201 *Cumulative Dollar Amount	717,009,863	863,435,799	1,080,124,286	1,250,548,700	1,490,582,909	1,769,974,184	1,886,854,902	2,065,934,906
202 Annual Number of Assistance Agreements	26	52	64	80	74	103	103	76
203 *Cumulative Number of Agreements	126	178	242	322	396	499	602	678
Initiation of Operations (includes pass-through and linked deposit)								
204 Annual Dollar Amount	220,202,729	109,154,457	125,107,036	420,309,678	221,380,826	297,234,801	142,729,685	105,819,057
205 *Cumulative Dollar Amount	401,908,376	511,062,833	636,169,869	1,056,479,547	1,277,860,373	1,575,095,174	1,717,824,859	1,823,643,916
206 Annual Number of Assistance Agreements	22	40	37	68	75	136	120	53
207 *Cumulative Number of Agreements	82	122	159	227	302	438	558	611

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	<i>For the Reporting Year Ending June 30 of:</i>							
	2004	2005	2006	2007	2008	2009	2010	2011
Construction Starts (includes pass-through and linked deposit)								
200 Annual Dollar Amount	276,028,974	212,666,768	292,802,963	324,156,634	357,330,565	252,614,916	520,452,866	164,108,552
201 *Cumulative Dollar Amount	2,341,963,880	2,554,630,648	2,847,433,611	3,171,590,245	3,528,920,810	3,781,535,726	4,301,988,592	4,466,097,144
202 Annual Number of Assistance Agreements	61	74	73	72	69	51	88	46
203 *Cumulative Number of Agreements	739	813	886	958	1,027	1,078	1,166	1,212
Initiation of Operations (includes pass-through and linked deposit)								
204 Annual Dollar Amount	233,474,443	193,819,407	248,759,264	282,646,553	379,440,474	323,951,842	252,727,429	372,895,428
205 *Cumulative Dollar Amount	2,057,118,359	2,250,937,766	2,499,697,030	2,782,343,583	3,161,784,057	3,485,735,899	3,738,463,328	4,111,358,756
206 Annual Number of Assistance Agreements	63	85	76	65	67	52	62	67
207 *Cumulative Number of Agreements	674	759	835	900	967	1,019	1,081	1,148

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

CWSRF Assistance	<i>For the Reporting Year Ending June 30 of:</i>							
	2012	2013	2014	2015	2016	2017	2018	2019
Construction Starts (includes pass-through and linked deposit)								
200 Annual Dollar Amount	176,425,637	206,072,473	174,024,750	147,092,972	281,987,962	192,778,346	224,220,087	203,011,204
201 *Cumulative Dollar Amount	4,642,522,781	4,848,595,254	5,022,620,004	5,169,712,976	5,451,700,938	5,644,479,284	5,868,699,371	6,071,710,575
202 Annual Number of Assistance Agreements	52	50	33	29	46	28	52	42
203 *Cumulative Number of Agreements	1,264	1,314	1,347	1,376	1,422	1,450	1,502	1,544
Initiation of Operations (includes pass-through and linked deposit)								
204 Annual Dollar Amount	371,195,498	148,400,628	110,029,248	146,693,425	276,069,601	124,396,568	179,107,831	81,370,515
205 *Cumulative Dollar Amount	4,482,554,254	4,630,954,882	4,740,984,130	4,887,677,555	5,163,747,156	5,288,143,724	5,467,251,555	5,548,622,070
206 Annual Number of Assistance Agreements	67	53	29	36	29	35	29	24
207 *Cumulative Number of Agreements	1,215	1,268	1,297	1,333	1,362	1,397	1,426	1,450

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Information	For the Reporting Year Ending June 30 of:								
	1988	1989	1990	1991	1992	1993	1994	1995	
Leveraged Bonds (Excludes State Match)									
208	Gross Leveraged Bonds Issued - Annual	0	0	0	0	0	148,575,000	135,989,610	139,835,000
209	Net Leveraged Bonds Issued - Annual	0	0	0	0	0	146,930,433	134,670,027	138,073,661
210	Cost of Leveraged Bond Issuance - Annual	0	0	0	0	0	0	0	0
211	Leveraged Bond Principal Repaid - Annual	0	0	0	0	0	0	6,733,132	13,523,183
	Debt Service Reserve for Leveraged Bonds								
212	*Annual Change	0	0	0	0	0	74,287,500	64,628,239	63,155,909
213	Balance at End of Reporting Period	0	0	0	0	0	74,287,500	138,915,739	202,071,648
214	Net Change in Gross Bonds Resulting from Refunding - Annual	0	0	0	0	0	0	0	0
215	CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	0	0
216	*Gross Leveraged Bonds Issued - Cumulative	0	0	0	0	0	148,575,000	284,564,610	424,399,610
217	*Net Leveraged Bonds Issued - Cumulative	0	0	0	0	0	146,930,433	281,600,460	419,674,121
218	*Cost of Leveraged Bond Issuance - Cumulative	0	0	0	0	0	0	0	0
219	*Leveraged Bond Principal Repaid - Cumulative	0	0	0	0	0	0	6,733,132	20,256,315
220	*Net Change in Gross Bonds Resulting from Refunding - Cumulative	0	0	0	0	0	0	0	0
221	*CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	0	0
222	*Leveraged Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	148,575,000	277,831,478	404,143,295
State Match Bonds to be Repaid by CWSRF									
223	*Match Bonds Issued - Annual	0	0	0	0	0	0	0	0
224	Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0
225	*Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0
226	*Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0
227	*Match Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	0	0	0
Interest Paid on Leveraged and Match Bonds									
228	Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	0	0	0	0	0	0	7,749,877	15,519,000
229	Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0
	Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds								
230	*Annual	0	0	0	0	0	0	7,749,877	15,519,000
231	*Cumulative	0	0	0	0	0	0	7,749,877	23,268,877

*Calculated Values

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Information	For the Reporting Year Ending June 30 of:								
	1996	1997	1998	1999	2000	2001	2002	2003	
Leveraged Bonds (Excludes State Match)									
208	Gross Leveraged Bonds Issued - Annual	84,585,000	376,405,000	0	281,929,980	297,770,000	248,485,000	293,955,000	285,575,000
209	Net Leveraged Bonds Issued - Annual	83,977,689	368,608,117	0	284,559,850	295,579,640	246,887,664	291,942,966	285,575,000
210	Cost of Leveraged Bond Issuance - Annual	0	0	0	2,895,031	2,190,360	1,597,336	2,012,034	1,965,811
211	Leveraged Bond Principal Repaid - Annual	15,403,302	23,862,702	36,062,735	34,819,023	43,165,001	53,760,855	58,925,879	64,092,930
Debt Service Reserve for Leveraged Bonds									
212	*Annual Change	34,590,849	173,773,565	-15,533,784	135,982,979	35,630,758	98,000,000	102,570,015	52,976,018
213	Balance at End of Reporting Period	236,662,497	410,436,062	394,902,278	530,885,257	566,516,015	664,516,015	767,086,030	820,062,048
214	Net Change in Gross Bonds Resulting from Refunding - Annual	0	0	0	12,055,000	0	0	2,440,000	0
215	CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	0	0
216	*Gross Leveraged Bonds Issued - Cumulative	508,984,610	885,389,610	885,389,610	1,167,319,590	1,465,089,590	1,713,574,590	2,007,529,590	2,293,104,590
217	*Net Leveraged Bonds Issued - Cumulative	503,651,810	872,259,927	872,259,927	1,156,819,777	1,452,399,417	1,699,287,081	1,991,230,047	2,276,805,047
218	*Cost of Leveraged Bond Issuance - Cumulative	0	0	0	2,895,031	5,085,391	6,682,727	8,694,761	10,660,572
219	*Leveraged Bond Principal Repaid - Cumulative	35,659,617	59,522,319	95,585,054	130,404,077	173,569,078	227,329,933	286,255,812	350,348,742
220	*Net Change in Gross Bonds Resulting from Refunding - Cumulative	0	0	0	12,055,000	12,055,000	12,055,000	14,495,000	14,495,000
221	*CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	0	0
222	*Leveraged Bonds Outstanding - Balance at End of Reporting Period	473,324,993	825,867,291	789,804,556	1,048,970,513	1,303,575,512	1,498,299,657	1,735,768,778	1,957,250,848
State Match Bonds to be Repaid by CWSRF									
223	*Match Bonds Issued - Annual	0	0	0	0	0	0	0	0
224	Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0
225	*Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0
226	*Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0
227	*Match Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	0	0	0
Interest Paid on Leveraged and Match Bonds									
228	Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	20,980,000	30,969,000	42,473,020	49,740,903	53,618,949	83,948,000	92,515,000	111,194,000
229	Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0
Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds									
230	*Annual	20,980,000	30,969,000	42,473,020	49,740,903	53,618,949	83,948,000	92,515,000	111,194,000
231	*Cumulative	44,248,877	75,217,877	117,690,897	167,431,800	221,050,749	304,998,749	397,513,749	508,707,749

*Calculated Values

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Information	For the Reporting Year Ending June 30 of:								
	2004	2005	2006	2007	2008	2009	2010	2011	
Leveraged Bonds (Excludes State Match)									
208	Gross Leveraged Bonds Issued - Annual	236,564,563	234,549,362	227,203,211	315,996,335	267,217,175	312,990,214	0	301,413,935
209	Net Leveraged Bonds Issued - Annual	236,564,563	234,549,362	227,203,211	315,996,335	267,217,175	312,990,214	0	317,587,882
210	Cost of Leveraged Bond Issuance - Annual	1,483,275	2,048,033	1,402,429	1,755,395	2,867,930	1,926,708	0	2,044,395
211	Leveraged Bond Principal Repaid - Annual	69,879,038	82,660,000	91,234,999	106,234,086	111,108,855	118,835,207	134,582,944	129,517,343
Debt Service Reserve for Leveraged Bonds									
212	*Annual Change	49,934,676	57,643,404	48,830,043	44,895,668	98,200,883	74,512,839	-72,983,737	107,738,492
213	Balance at End of Reporting Period	869,996,724	927,640,128	976,470,171	1,021,365,839	1,119,566,722	1,194,079,561	1,121,095,824	1,228,834,316
214	Net Change in Gross Bonds Resulting from Refunding - Annual	0	52,705,000	0	-7,895,909	0	0	8,493,700	-4,205,000
215	CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	0	0
216	*Gross Leveraged Bonds Issued - Cumulative	2,529,669,153	2,764,218,515	2,991,421,726	3,307,418,061	3,574,635,236	3,887,625,450	3,887,625,450	4,189,039,385
217	*Net Leveraged Bonds Issued - Cumulative	2,513,369,610	2,747,918,972	2,975,122,183	3,291,118,518	3,558,335,693	3,871,325,907	3,871,325,907	4,188,913,789
218	*Cost of Leveraged Bond Issuance - Cumulative	12,143,847	14,191,880	15,594,309	17,349,704	20,217,634	22,144,342	22,144,342	24,188,737
219	*Leveraged Bond Principal Repaid - Cumulative	420,227,780	502,887,780	594,122,779	700,356,865	811,465,720	930,300,927	1,064,883,871	1,194,401,214
220	*Net Change in Gross Bonds Resulting from Refunding - Cumulative	14,495,000	67,200,000	67,200,000	59,304,091	59,304,091	59,304,091	67,797,791	63,592,791
221	*CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	0	0
222	*Leveraged Bonds Outstanding - Balance at End of Reporting Period	2,123,936,373	2,328,530,735	2,464,498,947	2,666,365,287	2,822,473,607	3,016,628,614	2,890,539,370	3,058,230,962
State Match Bonds to be Repaid by CWSRF									
223	*Match Bonds Issued - Annual	0	0	0	0	0	0	0	0
224	Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0
225	*Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0
226	*Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0
227	*Match Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	0	0	0
Interest Paid on Leveraged and Match Bonds									
228	Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	94,527,392	97,950,266	105,485,636	104,496,796	115,680,842	126,526,291	129,247,812	130,599,504
229	Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0
Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds									
230	*Annual	94,527,392	97,950,266	105,485,636	104,496,796	115,680,842	126,526,291	129,247,812	130,599,504
231	*Cumulative	603,235,141	701,185,407	806,671,043	911,167,839	1,026,848,681	1,153,374,972	1,282,622,784	1,413,222,288

*Calculated Values

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Information	For the Reporting Year Ending June 30 of:								
	2012	2013	2014	2015	2016	2017	2018	2019	
Leveraged Bonds (Excludes State Match)									
208	Gross Leveraged Bonds Issued - Annual	181,880,000	146,555,000	0	173,260,000	123,980,000	145,015,000	0	102,895,000
209	Net Leveraged Bonds Issued - Annual	202,061,371	175,243,228	0	203,510,617	145,698,283	167,458,168	0	119,318,319
210	Cost of Leveraged Bond Issuance - Annual	863,214	6,610	0	0	0	0	0	0
211	Leveraged Bond Principal Repaid - Annual	136,600,306	128,825,799	201,151,948	251,915,833	171,839,655	170,512,168	286,732,861	252,852,546
	Debt Service Reserve for Leveraged Bonds								
212	*Annual Change	-1,112,876	17,677,156	-251,406,667	-101,456	11,467,916	-22,430,249	-75,347,109	-101,320,324
213	Balance at End of Reporting Period	1,227,721,440	1,245,398,596	993,991,929	993,890,473	1,005,358,389	982,928,140	907,581,031	806,260,707
214	Net Change in Gross Bonds Resulting from Refunding - Annual	9,566,998	0	127,508,701	0	0	4,393,800	0	0
215	CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	100,343,737	0	103,916,385	0	0	0	0	0
216	*Gross Leveraged Bonds Issued - Cumulative	4,370,919,385	4,517,474,385	4,517,474,385	4,690,734,385	4,814,714,385	4,959,729,385	4,959,729,385	5,062,624,385
217	*Net Leveraged Bonds Issued - Cumulative	4,390,975,160	4,566,218,388	4,566,218,388	4,769,729,005	4,915,427,288	5,082,885,456	5,082,885,456	5,202,203,775
218	*Cost of Leveraged Bond Issuance - Cumulative	25,051,951	25,058,561	25,058,561	25,058,561	25,058,561	25,058,561	25,058,561	25,058,561
219	*Leveraged Bond Principal Repaid - Cumulative	1,331,001,520	1,459,827,319	1,660,979,267	1,912,895,100	2,084,734,755	2,255,246,923	2,541,979,784	2,794,832,330
220	*Net Change in Gross Bonds Resulting from Refunding - Cumulative	73,159,789	73,159,789	200,668,490	200,668,490	200,668,490	205,062,290	205,062,290	205,062,290
221	*CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	100,343,737	100,343,737	204,260,122	204,260,122	204,260,122	204,260,122	204,260,122	204,260,122
222	*Leveraged Bonds Outstanding - Balance at End of Reporting Period	3,113,077,654	3,130,806,855	3,057,163,608	2,978,507,775	2,930,648,120	2,909,544,752	2,622,811,891	2,472,854,345
State Match Bonds to be Repaid by CWSRF									
223	*Match Bonds Issued - Annual	0	0	0	0	0	0	0	0
224	Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0
225	*Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0
226	*Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0
227	*Match Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	0	0	0
Interest Paid on Leveraged and Match Bonds									
228	Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	131,351,132	126,044,919	124,817,772	106,048,151	107,961,886	105,843,932	104,946,726	95,421,366
229	Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0
	Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds								
230	*Annual	131,351,132	126,044,919	124,817,772	106,048,151	107,961,886	105,843,932	104,946,726	95,421,366
231	*Cumulative	1,544,573,420	1,670,618,339	1,795,436,111	1,901,484,262	2,009,446,148	2,115,290,080	2,220,236,806	2,315,658,172

*Calculated Values

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Information	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
CWSRF Project Assistance Disbursed								
232 Annual	0	0	0	0	66,606,256	74,613,683	221,153,664	150,922,390
233 *Cumulative	0	0	0	0	66,606,256	141,219,939	362,373,603	513,295,993
CWSRF Loan Repayments								
234 Principal Repayments - Annual	0	0	0	0	0	3,275,000	10,933,584	16,266,666
235 Interest Payments - Annual	0	0	0	0	0	936,717	7,749,877	15,741,263
236 *Principal and Interest - Annual	0	0	0	0	0	4,211,717	18,683,461	32,007,929
237 *Principal Repayments - Cumulative	0	0	0	0	0	3,275,000	14,208,584	30,475,250
238 *Interest Payments - Cumulative	0	0	0	0	0	936,717	8,686,594	24,427,857
239 *Principal and Interest - Cumulative	0	0	0	0	0	4,211,717	22,895,178	54,903,107
240 Weighted Average Interest Rate on Loans	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Interest Earnings on Investments								
241 Annual	0	0	0	0	512,076	1,678,658	4,872,204	9,970,384
242 *Cumulative	0	0	0	0	512,076	2,190,734	7,062,938	17,033,322
CWSRF Administrative Expenses Paid from the CWSRF								
243 Annual	0	0	0	599,198	2,096,158	2,256,955	2,268,084	2,175,022
244 *Cumulative	0	0	0	599,198	2,695,356	4,952,311	7,220,395	9,395,417
Expenses as a % of Capitalization Grants								
245 *Annual	-	-	0.0%	0.9%	2.7%	3.4%	3.5%	2.6%
246 *Cumulative	-	-	0.0%	0.5%	1.3%	1.8%	2.2%	2.3%
CWSRF Administrative Expenses Paid Outside the CWSRF								
247 Annual	0	0	0	0	175,647	348,407	421,694	530,544
248 *Cumulative	0	0	0	0	175,647	524,054	945,748	1,476,292

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Information	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
CWSRF Project Assistance Disbursed								
232 Annual	103,460,654	166,333,193	195,926,731	203,025,273	235,123,427	258,802,641	235,062,486	255,207,908
233 *Cumulative	616,756,647	783,089,840	979,016,571	1,182,041,844	1,417,165,271	1,675,967,912	1,911,030,398	2,166,238,306
CWSRF Loan Repayments								
234 Principal Repayments - Annual	20,367,884	29,618,909	36,161,781	35,004,959	43,227,272	53,760,855	58,925,879	64,092,930
235 Interest Payments - Annual	20,627,408	29,951,851	42,479,445	39,339,374	53,618,949	71,552,454	81,360,660	82,600,000
236 *Principal and Interest - Annual	40,995,292	59,570,760	78,641,226	74,344,333	96,846,221	125,313,309	140,286,539	146,692,930
237 *Principal Repayments - Cumulative	50,843,134	80,462,043	116,623,824	151,628,783	194,856,055	248,616,910	307,542,789	371,635,719
238 *Interest Payments - Cumulative	45,055,265	75,007,116	117,486,561	156,825,935	210,444,884	281,997,338	363,357,998	445,957,998
239 *Principal and Interest - Cumulative	95,898,399	155,469,159	234,110,385	308,454,718	405,300,939	530,614,248	670,900,787	817,593,717
240 Weighted Average Interest Rate on Loans	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Interest Earnings on Investments								
241 Annual	11,847,133	18,444,672	19,839,895	20,605,873	21,447,915	45,818,245	27,742,744	36,863,240
242 *Cumulative	28,880,455	47,325,127	67,165,022	87,770,895	109,218,810	155,037,055	182,779,799	219,643,039
CWSRF Administrative Expenses Paid from the CWSRF								
243 Annual	2,158,065	2,227,648	4,177,876	4,303,934	2,685,820	1,238,698	3,453,636	1,386,963
244 *Cumulative	11,553,482	13,781,130	17,959,006	22,262,940	24,948,760	26,187,458	29,641,094	31,028,057
Expenses as a % of Capitalization Grants								
245 *Annual	13.0%	3.0%	9.1%	-	2.9%	2.7%	6.6%	3.1%
246 *Cumulative	2.7%	2.7%	3.3%	4.0%	3.9%	3.8%	4.0%	3.9%
CWSRF Administrative Expenses Paid Outside the CWSRF								
247 Annual	551,095	551,915	543,022	745,416	1,763,935	2,300,000	2,100,000	0
248 *Cumulative	2,027,387	2,579,302	3,122,324	3,867,740	5,631,675	7,931,675	10,031,675	10,031,675

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Information	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
CWSRF Project Assistance Disbursed								
232 Annual	212,384,432	215,920,511	270,433,910	252,291,467	336,843,610	366,092,888	167,262,299	261,496,965
233 *Cumulative	2,378,622,738	2,594,543,249	2,864,977,159	3,117,268,626	3,454,112,236	3,820,205,124	3,987,467,423	4,248,964,388
CWSRF Loan Repayments								
234 Principal Repayments - Annual	69,879,038	76,482,543	82,791,417	94,540,204	110,724,156	114,162,947	132,994,736	138,506,595
235 Interest Payments - Annual	94,527,392	67,507,754	68,301,781	69,391,611	71,642,918	82,032,757	79,694,362	80,328,035
236 *Principal and Interest - Annual	164,406,430	143,990,297	151,093,198	163,931,815	182,367,074	196,195,704	212,689,098	218,834,630
237 *Principal Repayments - Cumulative	441,514,757	517,997,300	600,788,717	695,328,921	806,053,077	920,216,024	1,053,210,760	1,191,717,355
238 *Interest Payments - Cumulative	540,485,390	607,993,144	676,294,925	745,686,536	817,329,454	899,362,211	979,056,573	1,059,384,608
239 *Principal and Interest - Cumulative	982,000,147	1,125,990,444	1,277,083,642	1,441,015,457	1,623,382,531	1,819,578,235	2,032,267,333	2,251,101,963
240 Weighted Average Interest Rate on Loans	0.000	0.000	1.740	2.000	2.000	2.000	2.000	2.070
Interest Earnings on Investments								
241 Annual	58,965,231	55,302,896	57,933,199	69,126,482	74,409,762	61,886,920	58,936,236	56,243,892
242 *Cumulative	278,608,270	333,911,166	391,844,365	460,970,847	535,380,609	597,267,529	656,203,765	712,447,657
CWSRF Administrative Expenses Paid from the CWSRF								
243 Annual	1,439,162	1,495,823	947,489	2,123,431	2,020,902	3,458,422	2,439,765	1,513,407
244 *Cumulative	32,467,219	33,963,042	34,910,531	37,033,962	39,054,864	42,513,286	44,953,051	46,466,458
Expenses as a % of Capitalization Grants								
245 *Annual	-	3.3%	2.6%	7.1%	5.6%	2.2%	10.6%	2.2%
246 *Cumulative	4.1%	4.1%	4.0%	4.1%	4.2%	3.9%	4.0%	3.9%
CWSRF Administrative Expenses Paid Outside the CWSRF								
247 Annual	420,113	863,222	0	0	0	0	0	0
248 *Cumulative	10,451,788	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Information	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
CWSRF Project Assistance Disbursed								
232 Annual	262,599,156	201,993,787	168,115,711	207,222,844	215,711,829	223,420,085	154,150,565	194,031,094
233 *Cumulative	4,511,563,544	4,713,557,331	4,881,673,042	5,088,895,886	5,304,607,715	5,528,027,800	5,682,178,365	5,876,209,459
CWSRF Loan Repayments								
234 Principal Repayments - Annual	153,687,768	153,990,500	180,643,209	181,268,805	186,396,576	187,612,619	195,644,209	200,056,053
235 Interest Payments - Annual	78,871,473	82,973,009	81,743,884	79,780,121	80,319,769	75,973,643	75,942,197	73,857,808
236 *Principal and Interest - Annual	232,559,241	236,963,509	262,387,093	261,048,926	266,716,345	263,586,262	271,586,406	273,913,861
237 *Principal Repayments - Cumulative	1,345,405,123	1,499,395,623	1,680,038,832	1,861,307,637	2,047,704,213	2,235,316,832	2,430,961,041	2,631,017,094
238 *Interest Payments - Cumulative	1,138,256,081	1,221,229,090	1,302,972,974	1,382,753,095	1,463,072,864	1,539,046,507	1,614,988,704	1,688,846,512
239 *Principal and Interest - Cumulative	2,483,661,204	2,720,624,713	2,983,011,806	3,244,060,732	3,510,777,077	3,774,363,339	4,045,949,745	4,319,863,606
240 Weighted Average Interest Rate on Loans	2.030	1.880	2.000	1.710	1.680	1.680	1.580	1.180
Interest Earnings on Investments								
241 Annual	53,565,746	46,155,557	45,775,130	68,670,743	56,429,091	27,976,577	34,473,007	54,599,225
242 *Cumulative	766,013,403	812,168,960	857,944,090	926,614,833	983,043,924	1,011,020,501	1,045,493,508	1,100,092,733
CWSRF Administrative Expenses Paid from the CWSRF								
243 Annual	3,219,459	3,220,650	4,450,131	3,314,564	2,662,811	2,709,571	1,749,677	2,777,225
244 *Cumulative	49,685,917	52,906,567	57,356,698	60,671,262	63,334,073	66,043,644	67,793,321	70,570,546
Expenses as a % of Capitalization Grants								
245 *Annual	6.4%	6.7%	9.8%	7.0%	5.6%	6.0%	3.9%	5.1%
246 *Cumulative	4.0%	4.1%	4.3%	4.4%	4.5%	4.5%	4.5%	4.5%
CWSRF Administrative Expenses Paid Outside the CWSRF								
247 Annual	0	0	0	0	0	0	0	0
248 *Cumulative	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)	For the Reporting Year Ending June 30 of:					
	1998	1999	2000	2001	2002	2003
EPA's Rural Community Hardship Grants Program						
249 EPA's Grants to State	0	250,000	412,200	0	0	0
250 State Match Amount	0	25,000	41,220	0	0	0
251 *Cumulative Total	0	275,000	728,420	728,420	728,420	728,420
252 Technical Assistance from Hardship Funds - Annual Dollars	0	0	0	0	50,792	0
253 Project Assistance from Hardship Funds - Annual Dollars	0	250,000	412,200	0	15,428	0
254 *Total Annual EPA Rural Hardship Assistance	0	250,000	412,200	0	66,220	0
255 *Cumulative EPA Rural Hardship Assistance	0	250,000	662,200	662,200	728,420	728,420
256 Number of Projects Receiving Hardship Assistance - Annual	0	1	1	0	0	0
257 *Cumulative	0	1	2	2	2	2
Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance						
258 Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual	0	1	1	0	0	0
259 *Cumulative	0	1	2	2	2	2
260 Hardship Portion of Combined Assistance - Annual Dollars	0	250,000	412,200	0	0	0
261 *Cumulative	0	250,000	662,200	662,200	662,200	662,200
262 CWSRF Loan Portion of Combined Assistance - Annual Dollars	0	39,375	2,739,100	0	0	0
263 *Cumulative	0	39,375	2,778,475	2,778,475	2,778,475	2,778,475
264 *Total Annual Combined Assistance	0	289,375	3,151,300	0	0	0
265 *Cumulative Combined Assistance	0	289,375	3,440,675	3,440,675	3,440,675	3,440,675

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
EPA's Rural Community Hardship Grants Program								
249 EPA's Grants to State	0	0	0	0	0	0	0	0
250 State Match Amount	0	0	0	0	0	0	0	0
251 *Cumulative Total	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420
252 Technical Assistance from Hardship Funds - Annual Dollars	0	0	0	0	0	0	0	0
253 Project Assistance from Hardship Funds - Annual Dollars	0	0	0	0	0	0	0	0
254 *Total Annual EPA Rural Hardship Assistance	0	0	0	0	0	0	0	0
255 *Cumulative EPA Rural Hardship Assistance	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420
256 Number of Projects Receiving Hardship Assistance - Annual	0	0	0	0	0	0	0	0
257 *Cumulative	2	2	2	2	2	2	2	2
Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance								
258 Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual	0	0	0	0	0	0	0	0
259 *Cumulative	2	2	2	2	2	2	2	2
260 Hardship Portion of Combined Assistance - Annual Dollars	0	0	0	0	0	0	0	0
261 *Cumulative	662,200	662,200	662,200	662,200	662,200	662,200	662,200	662,200
262 CWSRF Loan Portion of Combined Assistance - Annual Dollars	0	0	0	0	0	0	0	0
263 *Cumulative	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475
264 *Total Annual Combined Assistance	0	0	0	0	0	0	0	0
265 *Cumulative Combined Assistance	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
EPA's Rural Community Hardship Grants Program								
249 EPA's Grants to State	0	0	0	0	0	0	0	0
250 State Match Amount	0	0	0	0	0	0	0	0
251 *Cumulative Total	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420
252 Technical Assistance from Hardship Funds - Annual Dollars	0	0	0	0	0	0	0	0
253 Project Assistance from Hardship Funds - Annual Dollars	0	0	0	0	0	0	0	0
254 *Total Annual EPA Rural Hardship Assistance	0	0	0	0	0	0	0	0
255 *Cumulative EPA Rural Hardship Assistance	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420
256 Number of Projects Receiving Hardship Assistance - Annual	0	0	0	0	0	0	0	0
257 *Cumulative	2	2	2	2	2	2	2	2
Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance								
258 Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual	0	0	0	0	0	0	0	0
259 *Cumulative	2	2	2	2	2	2	2	2
260 Hardship Portion of Combined Assistance - Annual Dollars	0	0	0	0	0	0	0	0
261 *Cumulative	662,200	662,200	662,200	662,200	662,200	662,200	662,200	662,200
262 CWSRF Loan Portion of Combined Assistance - Annual Dollars	0	0	0	0	0	0	0	0
263 *Cumulative	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475
264 *Total Annual Combined Assistance	0	0	0	0	0	0	0	0
265 *Cumulative Combined Assistance	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)	<i>For the Reporting Year Ending June 30 of:</i>					
	1998	1999	2000	2001	2002	2003
State Funded Clean Water Loan Programs (Separate from CWSRF)						
266 Cumulative Dollar Amount from 7/1/87 to 6/30/98	42,095,390					
267 Annual Dollar Amount		0	0	0	0	0
268 *Cumulative Dollar Amount	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
269 Cumulative Number of Loans from 7/1/87 to 6/30/98	9					
270 Annual Number of Loans		0	0	0	0	0
271 *Cumulative Number of Loans	9	9	9	9	9	9
State Funded Clean Water Grant Programs (Separate from CWSRF)						
272 Cumulative Dollar Amount from 7/1/87 to 6/30/98	0					
273 Annual Dollar Amount		0	0	0	0	0
274 *Cumulative Dollar Amount	0	0	0	0	0	0
275 Cumulative Number of Grants from 7/1/87 to 6/30/98	0					
276 Annual Number of Grants		0	0	0	0	0
277 *Cumulative Number of Grants	0	0	0	0	0	0
Total State Funded Clean Water Programs (Separate from CWSRF)						
278 *Dollar Amount of Loans and Grants - Annual		0	0	0	0	0
279 *Dollar Amount of Loans and Grants - Cumulative	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
280 *Number of Loans and Grants - Annual		0	0	0	0	0
281 *Number of Loans and Grants - Cumulative	9	9	9	9	9	9

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)	<i>For the Reporting Year Ending June 30 of:</i>							
	2004	2005	2006	2007	2008	2009	2010	2011
State Funded Clean Water Loan Programs (Separate from CWSRF)								
266 Cumulative Dollar Amount from 7/1/87 to 6/30/98	0	0	0	0	0	0	0	0
267 Annual Dollar Amount	0	0	0	0	0	0	0	0
268 *Cumulative Dollar Amount	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
269 Cumulative Number of Loans from 7/1/87 to 6/30/98	0	0	0	0	0	0	0	0
270 Annual Number of Loans	0	0	0	0	0	0	0	0
271 *Cumulative Number of Loans	9	9	9	9	9	9	9	9
State Funded Clean Water Grant Programs (Separate from CWSRF)								
272 Cumulative Dollar Amount from 7/1/87 to 6/30/98	0	0	0	0	0	0	0	0
273 Annual Dollar Amount	0	0	0	0	0	0	0	0
274 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
275 Cumulative Number of Grants from 7/1/87 to 6/30/98	0	0	0	0	0	0	0	0
276 Annual Number of Grants	0	0	0	0	0	0	0	0
277 *Cumulative Number of Grants	0	0	0	0	0	0	0	0
Total State Funded Clean Water Programs (Separate from CWSRF)								
278 *Dollar Amount of Loans and Grants - Annual	0	0	0	0	0	0	0	0
279 *Dollar Amount of Loans and Grants - Cumulative	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
280 *Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0
281 *Number of Loans and Grants - Cumulative	9	9	9	9	9	9	9	9

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
State Funded Clean Water Loan Programs (Separate from CWSRF)								
266 Cumulative Dollar Amount from 7/1/87 to 6/30/98								
267 Annual Dollar Amount	0	0	0	0	0	0	0	0
268 *Cumulative Dollar Amount	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
269 Cumulative Number of Loans from 7/1/87 to 6/30/98								
270 Annual Number of Loans	0	0	0	0	0	0	0	0
271 *Cumulative Number of Loans	9	9	9	9	9	9	9	9
State Funded Clean Water Grant Programs (Separate from CWSRF)								
272 Cumulative Dollar Amount from 7/1/87 to 6/30/98								
273 Annual Dollar Amount	0	0	0	0	0	0	0	0
274 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
275 Cumulative Number of Grants from 7/1/87 to 6/30/98								
276 Annual Number of Grants	0	0	0	0	0	0	0	0
277 *Cumulative Number of Grants	0	0	0	0	0	0	0	0
Total State Funded Clean Water Programs (Separate from CWSRF)								
278 *Dollar Amount of Loans and Grants - Annual	0	0	0	0	0	0	0	0
279 *Dollar Amount of Loans and Grants - Cumulative	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
280 *Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0
281 *Number of Loans and Grants - Cumulative	9	9	9	9	9	9	9	9

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
CWSRF Funds Available for Projects								
282 *Annual (New Funds)	0	0	71,253,732	75,435,461	89,022,294	155,056,827	154,813,183	174,970,243
283 *Cumulative	0	0	71,253,732	146,689,193	235,711,486	390,768,313	545,581,496	720,551,739
CWSRF Assistance as a % of Funds Available								
284 *Annual	-	-	0%	627%	0%	73%	75%	77%
285 *Cumulative	-	-	0%	322%	201%	150%	129%	116%
Outlays as a % of Capitalization Grants								
286 *Annual	-	-	0%	1%	75%	99%	189%	110%
287 *Cumulative	-	-	0%	0%	28%	46%	74%	81%
Disbursements as a % of Funds Available								
288 *Annual	-	-	0%	0%	75%	48%	143%	86%
289 *Cumulative	-	-	0%	0%	28%	36%	66%	71%
Construction Starts as a % of Funds Available								
290 *Annual	-	-	0%	0%	0%	241%	47%	49%
291 *Cumulative	-	-	0%	0%	0%	96%	82%	74%
Initiation of Operations as a % of Funds Available								
292 *Annual	-	-	0%	0%	0%	21%	8%	78%
293 *Cumulative	-	-	0%	0%	0%	8%	8%	25%
Loan Principal Repayments as a % of Funds Available								
294 *Annual	-	-	0%	0%	0%	2%	7%	9%
295 *Cumulative	-	-	0%	0%	0%	1%	3%	4%

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
CWSRF Funds Available for Projects								
282 *Annual (New Funds)	95,520,029	292,487,868	96,723,063	166,395,491	381,281,694	237,721,800	269,343,492	295,508,831
283 *Cumulative	816,071,768	1,108,559,637	1,205,282,699	1,371,678,190	1,752,959,884	1,990,681,685	2,260,025,177	2,555,534,008
CWSRF Assistance as a % of Funds Available								
284 *Annual	93%	45%	165%	117%	73%	103%	63%	84%
285 *Cumulative	114%	95%	101%	103%	96%	97%	93%	92%
Outlays as a % of Capitalization Grants								
286 *Annual	530%	103%	103%	-	45%	85%	76%	135%
287 *Cumulative	98%	99%	99%	100%	92%	92%	90%	93%
Disbursements as a % of Funds Available								
288 *Annual	108%	57%	203%	122%	62%	109%	87%	86%
289 *Cumulative	76%	71%	81%	86%	81%	84%	85%	85%
Construction Starts as a % of Funds Available								
290 *Annual	193%	50%	224%	102%	63%	118%	43%	61%
291 *Cumulative	88%	78%	90%	91%	85%	89%	83%	81%
Initiation of Operations as a % of Funds Available								
292 *Annual	231%	37%	129%	253%	58%	125%	53%	36%
293 *Cumulative	49%	46%	53%	77%	73%	79%	76%	71%
Loan Principal Repayments as a % of Funds Available								
294 *Annual	21%	10%	37%	21%	11%	23%	22%	22%
295 *Cumulative	6%	7%	10%	11%	11%	12%	14%	15%

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
CWSRF Funds Available for Projects								
282 *Annual (New Funds)	257,225,278	249,830,194	235,089,098	330,764,998	238,509,254	407,697,077	106,937,321	298,161,385
283 *Cumulative	2,812,759,286	3,062,589,480	3,297,678,578	3,628,443,576	3,866,952,830	4,274,649,907	4,381,587,228	4,679,748,613
CWSRF Assistance as a % of Funds Available								
284 *Annual	75%	87%	116%	116%	122%	44%	570%	58%
285 *Cumulative	90%	90%	92%	94%	96%	91%	103%	100%
Outlays as a % of Capitalization Grants								
286 *Annual	-	120%	101%	86%	113%	15%	310%	105%
287 *Cumulative	100%	101%	101%	100%	101%	89%	93%	94%
Disbursements as a % of Funds Available								
288 *Annual	83%	86%	115%	76%	141%	90%	156%	88%
289 *Cumulative	85%	85%	87%	86%	89%	89%	91%	91%
Construction Starts as a % of Funds Available								
290 *Annual	107%	85%	125%	98%	150%	62%	487%	55%
291 *Cumulative	83%	83%	86%	87%	91%	88%	98%	95%
Initiation of Operations as a % of Funds Available								
292 *Annual	91%	78%	106%	85%	159%	79%	236%	125%
293 *Cumulative	73%	73%	76%	77%	82%	82%	85%	88%
Loan Principal Repayments as a % of Funds Available								
294 *Annual	27%	31%	35%	29%	46%	28%	124%	46%
295 *Cumulative	16%	17%	18%	19%	21%	22%	24%	25%

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
CWSRF Funds Available for Projects								
282 *Annual (New Funds)	178,731,619	243,745,620	177,537,595	225,113,108	226,722,572	252,547,606	33,784,105	246,976,797
283 *Cumulative	4,858,480,232	5,102,225,852	5,279,763,447	5,504,876,555	5,731,599,127	5,984,146,733	6,017,930,838	6,264,907,635
CWSRF Assistance as a % of Funds Available								
284 *Annual	107%	78%	100%	114%	89%	94%	387%	121%
285 *Cumulative	100%	99%	99%	100%	99%	99%	101%	101%
Outlays as a % of Capitalization Grants								
286 *Annual	148%	91%	54%	95%	111%	142%	73%	95%
287 *Cumulative	96%	96%	94%	94%	95%	96%	96%	96%
Disbursements as a % of Funds Available								
288 *Annual	147%	83%	95%	92%	95%	88%	456%	79%
289 *Cumulative	93%	92%	92%	92%	93%	92%	94%	94%
Construction Starts as a % of Funds Available								
290 *Annual	99%	85%	98%	65%	124%	76%	664%	82%
291 *Cumulative	96%	95%	95%	94%	95%	94%	98%	97%
Initiation of Operations as a % of Funds Available								
292 *Annual	208%	61%	62%	65%	122%	49%	530%	33%
293 *Cumulative	92%	91%	90%	89%	90%	88%	91%	89%
Loan Principal Repayments as a % of Funds Available								
294 *Annual	86%	63%	102%	81%	82%	74%	579%	81%
295 *Cumulative	28%	29%	32%	34%	36%	37%	40%	42%

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
Disbursements as a % of CWSRF Assistance								
296 *Annual	-	-	-	0%	-	66%	189%	112%
297 *Cumulative	-	-	-	0%	14%	24%	52%	61%
Construction Starts as a % of CWSRF Assistance								
298 *Annual	-	-	-	0%	-	331%	62%	64%
299 *Cumulative	-	-	-	0%	0%	64%	63%	64%
Initiation of Operations as a % of CWSRF Assistance								
300 *Annual	-	-	-	0%	-	29%	11%	101%
301 *Cumulative	-	-	-	0%	0%	6%	6%	22%
Loan Principal Repayments as a % of CWSRF Assistance								
302 *Annual	-	-	-	0%	-	3%	9%	12%
303 *Cumulative	-	-	-	0%	0%	1%	2%	4%
Initiation of Operations as a % of Construction Starts								
304 *Annual	-	-	-	-	-	9%	17%	158%
305 *Cumulative	-	-	-	-	-	9%	10%	34%

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	<i>For the Reporting Year Ending June 30 of:</i>							
	1996	1997	1998	1999	2000	2001	2002	2003
Disbursements as a % of CWSRF Assistance								
296 *Annual	117%	127%	123%	105%	85%	106%	139%	102%
297 *Cumulative	67%	74%	80%	84%	84%	87%	91%	92%
Construction Starts as a % of CWSRF Assistance								
298 *Annual	208%	112%	136%	88%	86%	115%	69%	72%
299 *Cumulative	77%	82%	89%	89%	88%	92%	90%	88%
Initiation of Operations as a % of CWSRF Assistance								
300 *Annual	248%	84%	79%	217%	80%	122%	84%	42%
301 *Cumulative	43%	48%	52%	75%	76%	82%	82%	78%
Loan Principal Repayments as a % of CWSRF Assistance								
302 *Annual	23%	23%	23%	18%	16%	22%	35%	26%
303 *Cumulative	5%	8%	10%	11%	12%	13%	15%	16%
Initiation of Operations as a % of Construction Starts								
304 *Annual	119%	75%	58%	247%	92%	106%	122%	59%
305 *Cumulative	56%	59%	59%	84%	86%	89%	91%	88%

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
Disbursements as a % of CWSRF Assistance								
296 *Annual	110%	99%	99%	66%	115%	203%	27%	152%
297 *Cumulative	93%	94%	94%	91%	93%	98%	89%	91%
Construction Starts as a % of CWSRF Assistance								
298 *Annual	143%	98%	107%	85%	122%	140%	85%	96%
299 *Cumulative	92%	92%	94%	93%	95%	97%	96%	96%
Initiation of Operations as a % of CWSRF Assistance								
300 *Annual	121%	89%	91%	74%	130%	180%	41%	217%
301 *Cumulative	81%	81%	82%	81%	85%	90%	83%	88%
Loan Principal Repayments as a % of CWSRF Assistance								
302 *Annual	36%	35%	30%	25%	38%	63%	22%	81%
303 *Cumulative	17%	19%	20%	20%	22%	24%	23%	26%
Initiation of Operations as a % of Construction Starts								
304 *Annual	85%	91%	85%	87%	106%	128%	49%	227%
305 *Cumulative	88%	88%	88%	88%	90%	92%	87%	92%

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	<i>For the Reporting Year Ending June 30 of:</i>							
	2012	2013	2014	2015	2016	2017	2018	2019
Disbursements as a % of CWSRF Assistance								
296 *Annual	137%	106%	95%	81%	106%	94%	118%	65%
297 *Cumulative	93%	93%	93%	93%	93%	93%	94%	92%
Construction Starts as a % of CWSRF Assistance								
298 *Annual	92%	108%	98%	57%	139%	81%	172%	68%
299 *Cumulative	95%	96%	96%	94%	96%	95%	97%	96%
Initiation of Operations as a % of CWSRF Assistance								
300 *Annual	194%	78%	62%	57%	136%	52%	137%	27%
301 *Cumulative	92%	92%	91%	89%	91%	89%	90%	87%
Loan Principal Repayments as a % of CWSRF Assistance								
302 *Annual	80%	81%	102%	71%	92%	79%	150%	67%
303 *Cumulative	28%	30%	32%	34%	36%	38%	40%	41%
Initiation of Operations as a % of Construction Starts								
304 *Annual	210%	72%	63%	100%	98%	65%	80%	40%
305 *Cumulative	97%	96%	94%	95%	95%	94%	93%	91%

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
Financial Indicators								
Federal Return on Investment								
306 *Annual	-	-	-	0%	117%	115%	179%	167%
307 *Cumulative	-	-	-	0%	116%	115%	147%	153%
Executed Loans as a % of Funds Available								
308 *Annual	-	-	0%	627%	0%	73%	75%	77%
309 *Cumulative	-	-	0%	322%	201%	150%	129%	116%
Disbursements as a % of Executed Loans								
310 *Annual	-	-	-	0%	-	66%	189%	112%
311 *Cumulative	-	-	-	0%	14%	24%	52%	61%
Additional Loans Made Due to Leveraging								
312 *Annual	-	-	-	-	-	30,732,172	32,069,950	35,200,574
313 *Cumulative	-	-	-	-	-	267,853,692	299,923,642	335,124,216
314 *Cumulative Additional Loans as a % of Contributed Capital	-	-	-	-	-	83%	75%	68%
Sustainability (Retained Earnings) Excludes Subsidy								
318 *Annual	0	0	0	0	512,076	2,615,375	4,872,204	10,192,647
319 *Cumulative	0	0	0	0	512,076	3,127,451	7,999,655	18,192,302
320 *Cumulative Retained Earnings as a % of Contributed Capital	-	-	0.0%	0.0%	0.2%	1.0%	2.0%	3.7%
Subsidy Information from CBR as of Report Date								
321 Grant Amount								
322 Negative Interest								
323 Principal Forgiven								
324 * Total Annual Subsidy								
325 * Total Cumulative Subsidy								
Green Project Reserve (GPR) from CBR as of Report Date								
326 Green Infrastructure								
327 Energy Efficiency								
328 Water Conservation								
329 Green Innovative								
330 * Total Annual GPR								
331 * Cumulative GPR								

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
Financial Indicators								
Federal Return on Investment								
306 *Annual	117%	222%	411%	4717%	577%	676%	596%	420%
307 *Cumulative	145%	157%	179%	214%	239%	266%	285%	296%
Executed Loans as a % of Funds Available								
308 *Annual	93%	45%	165%	117%	73%	103%	63%	84%
309 *Cumulative	114%	95%	101%	103%	96%	97%	93%	92%
Disbursements as a % of Executed Loans								
310 *Annual	117%	127%	123%	105%	85%	106%	139%	102%
311 *Cumulative	67%	74%	80%	84%	84%	87%	91%	92%
Additional Loans Made Due to Leveraging								
312 *Annual	42,635,246	32,828,598	78,133,233	176,044,777	156,746,466	154,959,602	89,441,348	186,584,396
313 *Cumulative	377,759,462	410,588,059	488,721,293	664,766,070	821,512,536	976,472,137	1,065,913,485	1,252,497,881
314 *Cumulative Additional Loans as a % of Contributed Capital	72%	69%	74%	99%	106%	118%	119%	132%
Sustainability (Retained Earnings) Excludes Subsidy								
318 *Annual	11,494,541	17,427,523	19,846,320	10,204,344	21,447,915	33,422,699	16,588,404	8,269,240
319 *Cumulative	29,686,843	47,114,366	66,960,686	77,165,030	98,612,945	132,035,644	148,624,048	156,893,288
320 *Cumulative Retained Earnings as a % of Contributed Capital	5.7%	7.9%	10.1%	11.5%	12.8%	15.9%	16.6%	16.5%
Subsidy Information from CBR as of Report Date								
321 Grant Amount								
322 Negative Interest								
323 Principal Forgiven								
324 * Total Annual Subsidy								
325 * Total Cumulative Subsidy								
Green Project Reserve (GPR) from CBR as of Report Date								
326 Green Infrastructure								
327 Energy Efficiency								
328 Water Conservation								
329 Green Innovative								
330 * Total Annual GPR								
331 * Cumulative GPR								

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	2004	2005	2006	2007	2008	2009	2010	2011
Financial Indicators								
Federal Return on Investment								
306 *Annual	398%	396%	732%	984%	820%	1583%	233%	359%
307 *Cumulative	303%	309%	327%	346%	366%	396%	384%	383%
Executed Loans as a % of Funds Available								
308 *Annual	75%	87%	116%	116%	122%	44%	570%	58%
309 *Cumulative	90%	90%	92%	94%	96%	91%	103%	100%
Disbursements as a % of Executed Loans								
310 *Annual	110%	99%	99%	66%	115%	203%	27%	152%
311 *Cumulative	93%	94%	94%	91%	93%	98%	89%	91%
Additional Loans Made Due to Leveraging								
312 *Annual	122,549,523	144,616,186	215,729,017	323,133,192	222,518,931	10,685,901	576,015,031	83,240,261
313 *Cumulative	1,375,047,404	1,519,663,590	1,735,392,607	2,058,525,799	2,281,044,730	2,291,730,631	2,867,745,662	2,950,985,923
314 *Cumulative Additional Loans as a % of Contributed Capital	143%	149%	163%	186%	199%	175%	215%	209%
Sustainability (Retained Earnings) Excludes Subsidy								
318 *Annual	58,965,231	24,860,384	20,749,344	34,021,297	30,371,838	17,393,386	9,382,786	5,972,423
319 *Cumulative	215,858,519	240,718,903	261,468,247	295,489,544	325,861,382	343,254,768	352,637,554	358,609,977
320 *Cumulative Retained Earnings as a % of Contributed Capital	22.4%	23.6%	24.5%	26.8%	28.5%	26.2%	29.2%	28.2%
Subsidy Information from CBR as of Report Date								
321 Grant Amount						0	0	0
322 Negative Interest						0	0	0
323 Principal Forgiven						0	127,442,212	10,362,714
324 * Total Annual Subsidy						0	127,442,212	10,362,714
325 * Total Cumulative Subsidy						0	127,442,212	137,804,926
Green Project Reserve (GPR) from CBR as of Report Date								
326 Green Infrastructure						0	714,380	12,853,553
327 Energy Efficiency						0	53,604,523	13,089,961
328 Water Conservation						0	0	0
329 Green Innovative						0	0	1,650,000
330 * Total Annual GPR						0	54,318,903	27,593,514
331 * Cumulative GPR						0	54,318,903	81,912,417

* Calculated values.

**Clean Water SRF Program Information
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	2012	2013	2014	2015	2016	2017	2018	2019
Financial Indicators								
Federal Return on Investment								
306 *Annual	355%	463%	690%	458%	410%	347%	467%	374%
307 *Cumulative	381%	384%	390%	392%	393%	391%	393%	392%
Executed Loans as a % of Funds Available								
308 *Annual	107%	78%	100%	114%	89%	94%	387%	121%
309 *Cumulative	100%	99%	99%	100%	99%	99%	101%	101%
Disbursements as a % of Executed Loans								
310 *Annual	137%	106%	95%	81%	106%	94%	118%	65%
311 *Cumulative	93%	93%	93%	93%	93%	93%	94%	92%
Additional Loans Made Due to Leveraging								
312 *Annual	115,481,349	103,867,572	146,940,524	235,026,867	110,143,125	174,701,067	172,203,425	272,681,634
313 *Cumulative	3,066,467,272	3,170,334,844	3,317,275,368	3,552,302,235	3,662,445,360	3,837,146,427	4,009,349,852	4,282,031,486
314 *Cumulative Additional Loans as a % of Contributed Capital	208%	207%	209%	216%	216%	219%	222%	230%
Sustainability (Retained Earnings) Excludes Subsidy								
318 *Annual	1,086,087	3,083,647	2,701,242	42,402,713	28,786,974	-1,893,712	5,468,478	33,035,667
319 *Cumulative	359,696,064	362,779,711	365,480,953	407,883,666	436,670,640	434,776,928	440,245,406	473,281,073
320 *Cumulative Retained Earnings as a % of Contributed Capital	27.1%	26.2%	25.4%	27.3%	28.3%	27.3%	26.8%	28.1%
Subsidy Information from CBR as of Report Date								
321 Grant Amount	0	0	0	0	0	0	0	0
322 Negative Interest	0	0	0	0	0	0	0	0
323 Principal Forgiven	5,187,574	2,125,156	2,135,142	3,669,130	3,330,870	4,554,008	2,892,063	13,935,853
324 * Total Annual Subsidy	5,187,574	2,125,156	2,135,142	3,669,130	3,330,870	4,554,008	2,892,063	13,935,853
325 * Total Cumulative Subsidy	142,992,500	145,117,656	147,252,798	150,921,928	154,252,798	158,806,806	161,698,869	175,634,722
Green Project Reserve (GPR) from CBR as of Report Date								
326 Green Infrastructure	147,377	4,063,646	558,800	1,400,000	26,668,064	0	0	0
327 Energy Efficiency	3,334,842	8,087,066	3,031,343	0	0	5,628,000	170,000	0
328 Water Conservation	3,836,025	0	0	0	0	0	0	0
329 Green Innovative	1,840,000	0	0	0	0	0	0	0
330 * Total Annual GPR	9,158,244	12,150,712	3,590,143	1,400,000	26,668,064	5,628,000	170,000	0
331 * Cumulative GPR	91,070,661	103,221,373	106,811,516	108,211,516	134,879,580	140,507,580	140,677,580	140,677,580

* Calculated values.