

Massachusetts Clean Water Trust

Schedule of Free Up Releases to Equity - Combined -- Clean Water (CW) & Drinking Water (DW)

																					Releases are used to pay Debt Service
		Excess revenue after 2012 Rfdg	Excess revenue after 2012 Rfdg	Excess revenue after 2012 Rfdg	Natixis	MassMutual (formerly Trinity)	FSA	Excess revenue after 2012 Rfdg	FSA	USTs	Citigroup	PL13 DSRF A & B OMS Portfolio was sold to defease outstanding PL13 Bonds. A portion of the funds from sale need to be returned to CW & DW Equity Funds according to the original release ("free-up") schedule	USTs	PLDG Loans	PLDG Loans	PLDG Loans	PLDG Loans	PLDG Loans	PLDG Loans	PLDG Loans	FSA
		POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	MTA	MTA	MTA	MTA	MTA	POOL
Date		Pool 5	Pool 6	Pool 7	Pool 8	Pool 9	2014 Refunding (Formerly Pool 10)	Pool 11	Pool 11	Pool 12	Pool 12	2014 Refunding (Formerly Pool 13)	Series 15	Series 16	Series 17	Series 18	Series 19	Series 20	Series 21	Series 22	2004 Refunding 2004A
08/01/21		1,194,000	1,718,000		6,802,817	6,395,698	5,291,104		5,804,613		8,253,000	6,507,898	7,137,920	5,364,243					2,850,346	3,127,067	1,180,500
02/01/22				640,000											4,283,234	4,369,827	3,800,914	3,106,212	-	-	117,000
08/01/22		1,232,000	1,776,000		6,937,817	6,617,834	5,475,590		6,006,504		8,463,357	6,721,998	7,547,214	5,482,486					2,891,077	3,164,959	1,002,500
02/01/23				662,000											4,378,902	4,454,912	3,889,734	3,178,082	-	-	139,000
08/01/23		1,278,000	1,840,000		850,000	6,717,339	5,804,907		6,172,880		8,688,030	6,946,684	7,721,914	5,603,345					2,932,755	3,203,671	816,000
02/01/24				686,000											4,476,713	4,541,901	3,980,630	3,251,553	-	-	142,000
08/01/24		1,326,000	1,902,000		880,000	1,469,576	5,940,209		6,362,766		8,857,316	7,169,220	7,898,364	5,726,881					2,975,399	3,243,216	403,000
02/01/25				710,000											4,576,725	4,630,839	4,073,657	3,326,667	-	-	71,000
08/01/25		1,370,000	1,964,000		910,000	1,528,239	1,694,181	5,707,475	1,659,504		9,116,662	7,347,087	7,952,314	5,853,156					3,019,034	3,283,623	332,000
02/01/26				734,000											4,678,978	4,683,062	2,693,696	3,403,457	-	-	
08/01/26		1,414,000	2,040,000		944,000	1,586,902	1,757,175	1,235,605		703,497	8,621,512	7,592,986	8,121,014	5,982,223					3,063,686	3,324,904	31,500
02/01/27				758,000											4,783,520	4,776,022	2,759,069	3,481,959	-	-	
08/01/27		1,464,000	2,108,000		976,000	1,647,231	1,821,169	1,270,210		2,570,813		7,819,817	8,300,814	6,114,146					3,109,376	3,367,083	5,500
02/01/28				784,000											4,614,490	4,871,059	2,826,027	3,566,421	-	-	
08/01/28		1,518,000	2,182,000		1,008,000	1,709,561	1,885,497	1,304,816		2,641,884		2,449,246	8,389,914	6,248,996					3,156,129	3,410,178	
02/01/29				812,000											4,717,784	4,968,223	2,894,608	3,648,554	-	-	
08/01/29		1,538,000	2,252,000		1,044,000	1,776,890	1,956,490	1,343,492		2,637,764		2,531,450	8,580,814	6,386,832					3,205,343	3,454,209	
02/01/30				840,000											4,498,707	5,067,562	2,964,853	3,732,528	-	-	
08/01/30			2,296,000		1,082,000	1,849,552	2,031,150	1,380,133		2,712,897		2,615,761	8,775,514	6,527,723					3,254,330	3,499,196	
02/01/31				856,000											4,599,639	5,169,122	3,036,802	3,819,009	-	-	
08/01/31					1,118,000	1,920,881	2,114,476	1,418,809		2,785,998		2,704,288	925,952	5,844,509					3,304,459	3,545,157	
02/01/32															4,667,586	5,272,957	3,110,496	3,906,782	-	-	
08/01/32					1,138,000	1,993,543	2,190,469	1,459,521		2,863,161		2,794,923	953,952	5,974,993					3,355,757	3,592,123	
02/01/33															4,772,409	5,379,116	3,185,980	3,996,515	-	-	
08/01/33						2,031,207	2,273,462	1,500,233		2,942,356		2,889,773	980,202	962,881					3,409,514	3,640,106	
02/01/34															1,148,488	5,300,176	3,263,297	4,088,253	-	-	
08/01/34							2,494,106	1,542,980		2,972,845		2,986,731	1,008,202	987,456					3,468,836	3,689,135	
02/01/35															1,177,698	5,407,066	3,342,488	4,182,037	-	-	
08/01/35								1,585,728		2,930,278		3,085,797	1,036,204	1,012,656					3,523,962	3,739,231	
02/01/36															1,207,652	1,635,139	3,423,602	4,277,914	-	-	
08/01/36										3,011,505		3,149,030	1,064,204	1,016,902					3,580,382	3,790,415	
02/01/37															1,238,372	744,177	2,031,351	4,324,899	-	-	
08/01/37												3,294,468	1,093,954	1,042,855					3,638,121	3,842,717	
02/01/38															1,178,627	763,393	2,084,111	351,628	-	-	
08/01/38													1,123,704	1,069,470					3,697,211	3,896,161	
02/01/39															1,208,947	783,104	2,138,234	365,238	-	-	
08/01/39													1,153,454	944,594					4,221,564	3,950,767	
02/01/40															1,240,048	803,325	2,193,755	379,204	-	-	
08/01/40												1,184,954	968,703						4,257,341	2,299,744	
02/01/41															1,271,948	824,067	2,250,712	393,540	-	-	
08/01/41														993,426					4,293,947	2,345,443	
02/01/42															1,304,669	845,345	2,309,140	408,252	-	-	
08/01/42																			4,331,404	2,392,229	
02/01/43															1,338,232	867,173	2,369,077	423,351	-	-	
08/01/43																			4,369,733	2,440,128	
02/01/44																889,563	2,430,563	438,847	-	-	
08/01/44																			4,408,958	2,489,164	
02/01/45																912,532	2,493,637	454,750	-	-	
08/01/45																			4,449,096	2,539,367	
02/01/46																	2,558,341	471,070	-	-	
08/01/46																			4,490,179	2,590,764	
02/01/47																		487,819	-	-	
08/01/47																			4,532,227	2,643,384	
02/01/48																			-	-	
08/01/48																			4,575,260	2,697,253	
02/01/49																			-	-	
08/01/49																				2,752,406	
02/01/50																					
Aug 2021-Maturity																					
Total		12,334,000	20,078,000	7,482,000	23,690,634	37,244,449	42,729,983	19,749,000	26,006,267	28,773,000	51,999,877	78,607,154	90,950,580	81,127,254	67,363,366	77,959,663	72,104,774	63,464,539	102,365,426	91,953,800	4,240,000

Massachusetts Clean Water Trust
Schedule of Free Up Releases to Equity - Combined -- Clean Water (CW) & Dri

Date	MassMutual (formerly Trinity)	Natixis	Total DSRF Releases	Releases are used to pay Debt Service	Total Releases to Equity
	SINGLE OBLIGOR	SINGLE OBLIGOR		FSA POOL	
	MWRA 99	MWRA 2002A		2004 Refunding 2004A	
08/01/21	7,956,000	2,149,316	79,333,896	1,180,500	70,552,022
02/01/22			16,318,607	117,000	16,200,187
08/01/22	8,258,000	2,213,982	81,610,268	1,002,500	72,786,817
02/01/23			16,703,853	139,000	16,563,630
08/01/23	8,576,000	1,376,982	71,388,296	816,000	67,712,507
02/01/24			22,010,693	142,000	16,936,797
08/01/24	6,282,000	1,423,314	69,354,412	403,000	61,456,260
02/01/25			17,823,904	71,000	17,317,887
08/01/25	5,098,000	1,468,314	66,469,103	332,000	57,971,587
02/01/26			16,763,234		16,193,193
08/01/26	3,830,000	1,520,646	58,574,138	31,500	51,738,151
02/01/27			18,120,745		16,558,570
08/01/27	3,964,000	1,572,979	54,661,383	5,500	46,105,637
02/01/28			16,662,177		16,661,996
08/01/28	4,106,000	1,625,311	50,355,164		41,635,531
02/01/29			17,041,261		17,041,169
08/01/29	1,908,000	1,680,311	43,474,320		40,295,593
02/01/30			17,103,650		17,103,650
08/01/30		1,740,643	40,654,233		37,764,898
02/01/31			17,480,571		17,480,571
08/01/31		1,794,642	30,207,734		27,477,171
02/01/32			16,957,821		16,957,821
08/01/32		1,825,975	30,963,314		28,142,417
02/01/33			17,334,020		17,334,020
08/01/33			23,545,071		20,629,733
02/01/34			13,800,213		13,800,213
08/01/34			22,162,123		19,150,292
02/01/35			14,109,290		14,109,290
08/01/35			20,026,287		16,913,856
02/01/36			10,544,307		10,544,307
08/01/36			18,806,992		15,612,439
02/01/37			8,338,799		8,338,799
08/01/37			16,213,427		12,912,114
02/01/38			4,377,759		4,377,759
08/01/38			13,196,670		9,786,546
02/01/39			4,495,523		4,495,523
08/01/39			10,270,379		10,270,379
02/01/40			4,616,332		4,616,332
08/01/40			8,710,742		8,710,742
02/01/41			4,740,267		4,740,267
08/01/41			7,632,816		7,632,816
02/01/42			4,867,405		4,867,405
08/01/42			7,742,411		7,742,411
02/01/43			4,997,832		4,997,832
08/01/43			6,809,861		6,809,861
02/01/44			3,758,974		3,758,974
08/01/44			6,898,122		6,898,122
02/01/45			3,860,920		3,860,920
08/01/45			6,988,463		6,988,463
02/01/46			3,029,411		3,029,411
08/01/46			7,080,943		7,080,943
02/01/47			487,819		487,819
08/01/47			7,175,611		7,175,611
02/01/48			-		-
08/01/48			7,272,513		7,272,513
02/01/49			-		-
08/01/49			2,752,406		2,752,406
02/01/50			-		-
Aug 2021-Maturity					
Total	49,976,000	20,392,413	1,166,676,483	4,240,000	1,066,352,178