

Massachusetts Clean Water Trust																	
Borrower Payments - Combined -- Clean Water (CW) & Drinking Water (DW)																	
		POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL	POOL
Bond Issue	Direct Loans	2004 Refunding	Pool 6	Pool 7	Pool 8	Pool 9	2006 Refunding	Pool 11	Pool 12	2014 Refunding	Pool 14	Pool 15	Pool 16 Leveraged	Pool 16 Pledged	Pool 16 Pledged	Pool 17 Leveraged	Pool 17 Pledged
Date		(Formerly Pool 5)					(Formerly Pool 10)			(Formerly Pool 13)							
08/01/2021	630,198	2,221,892	3,210,182	271,063	11,234,624	14,308,188	14,913,033	15,197,011	21,764,181	17,942,535	20,133,715	24,269,885	14,192,092	5,364,243	635,530	1,323,412	2,940,489
02/01/2022	1,420	345,900	653,987	1,095,363	622,721	961,715	1,412,410	911,729	1,804,236	1,925,610	2,245,218	2,514,293	1,495,040	-	590,924	12,637,913	1,377,662
08/01/2022	630,394	1,086,803	3,478,237	244,881	11,317,573	14,519,564	15,105,485	15,316,409	21,956,964	18,105,918	20,310,917	24,500,346	14,320,618	5,482,486	590,924	1,227,089	3,005,442
02/01/2023	1,224	341,830	579,497	1,168,267	404,241	772,232	1,204,168	789,172	1,611,105	1,755,865	2,059,408	2,299,162	1,392,012	-	545,345	12,762,061	1,409,177
08/01/2023	630,594	1,745,511	3,562,813	217,800	1,744,594	14,508,635	15,561,205	15,360,824	22,153,869	18,279,373	19,889,366	24,735,584	13,317,524	5,603,345	545,345	1,128,672	3,071,830
02/01/2024	1,023	289,999	502,451	657,895	369,477	732,920	997,282	664,349	1,413,865	1,582,411	1,875,403	2,079,553	1,287,786	-	498,770	12,613,464	1,441,419
08/01/2024	630,803	2,401,670	2,082,672	189,736	1,784,830	3,905,826	15,676,646	15,485,658	22,151,729	18,431,756	19,874,516	24,975,717	13,448,885	5,726,881	498,770	1,029,824	3,139,696
02/01/2025	819	236,221	463,775	807,085	333,486	661,978	889,229	536,924	1,213,845	1,405,167	1,689,406	1,855,374	1,181,210	-	451,180	12,741,320	1,474,403
08/01/2025	631,012	2,457,892	3,713,895	160,691	1,823,839	3,989,382	5,000,104	15,602,776	22,355,962	18,467,766	20,048,616	24,861,570	13,526,774	5,853,156	451,180	928,826	3,209,060
02/01/2026	610	180,658	380,367	1,305,018	296,269	588,210	802,983	406,841	1,009,564	1,224,852	1,499,500	1,630,121	1,072,231	-	402,551	12,872,074	1,508,149
08/01/2026	631,225	2,512,330	3,820,487	130,663	1,871,622	4,063,119	5,087,401	3,579,080	22,564,551	18,652,030	20,122,855	25,065,526	13,663,932	5,982,223	402,551	825,630	3,279,962
02/01/2027	398	123,311	293,731	1,334,991	257,661	511,797	713,455	370,249	800,930	1,040,593	1,306,636	1,400,602	960,795	-	352,860	13,005,806	1,542,667
08/01/2027	631,442	2,579,983	3,903,852	99,654	1,913,014	4,142,660	5,189,740	3,616,526	7,223,798	18,840,311	20,152,175	25,303,162	12,192,510	6,114,146	352,860	720,190	3,352,435
02/01/2028	181	63,937	204,208	1,368,981	217,744	432,554	631,680	332,804	727,865	852,305	1,111,226	1,166,438	862,962	-	302,084	12,038,865	1,302,061
08/01/2028	618,477	2,655,608	3,999,328	67,582	1,953,097	4,220,966	5,264,996	3,654,848	7,298,572	7,171,539	20,179,216	25,272,346	12,246,060	6,248,996	302,084	623,490	3,426,514
02/01/2029	91	-	111,541	1,406,909	176,518	350,481	535,677	294,484	653,087	776,032	911,620	930,267	762,909	-	250,201	12,112,455	1,332,194
08/01/2029	618,568	2,641,672	4,081,662	34,364	2,001,871	4,314,802	5,367,352	3,694,061	7,375,105	7,249,675	7,662,665	25,531,060	12,341,924	6,386,832	250,201	524,685	3,177,540
02/01/2030	-	15,902	1,443,691	-	133,820	265,200	435,898	255,270	576,554	697,895	829,899	689,174	660,897	-	197,184	12,242,265	1,363,030
08/01/2030	245,000	4,096,023	-	-	2,054,173	4,416,922	5,476,043	3,734,189	7,453,434	7,329,721	7,746,390	25,795,163	12,471,457	6,527,723	197,184	423,726	3,247,879
02/01/2031	-	-	1,449,327	-	-	176,522	332,149	215,140	498,226	617,849	746,175	443,055	556,569	-	143,010	12,375,032	1,394,584
08/01/2031	-	-	-	2,099,921	4,507,341	5,605,942	3,775,256	7,533,600	7,411,724	7,832,167	3,749,326	11,938,707	5,844,509	-	143,010	320,567	3,284,518
02/01/2032	43,843	-	223,943	174,075	418,060	535,847	660,399	403,379	456,219	456,219	456,219	456,219	456,219	-	95,925	12,275,197	1,426,875
08/01/2032	-	-	2,104,196	4,592,205	5,707,212	3,817,280	7,615,648	7,495,731	7,920,043	3,789,965	12,067,632	5,974,993	95,925	-	95,925	217,515	3,357,304
02/01/2033	-	-	-	-	-	111,758	132,050	336,012	572,521	362,740	353,573	-	47,799	-	47,799	12,411,448	1,459,918
08/01/2033	-	-	-	4,591,727	5,822,156	3,860,284	7,699,620	7,581,787	8,010,078	3,831,590	3,010,456	962,881	47,799	-	47,799	142,583	389,232
02/01/2034	-	-	-	1,385	89,045	252,039	365,782	482,489	321,114	322,089	322,089	-	42,703	-	42,703	1,793,427	773,085
08/01/2034	-	-	-	3,904,296	7,657,562	3,904,296	7,669,946	8,102,314	3,874,228	3,046,779	987,456	-	42,703	-	42,703	194,288	399,166
02/01/2035	-	-	-	45,036	167,597	277,621	390,251	278,477	390,251	278,477	289,802	-	37,477	-	37,477	1,815,278	792,719
08/01/2035	-	-	-	7,760,265	8,196,813	3,917,903	7,760,265	8,196,813	3,917,903	3,084,031	1,012,656	-	56,990	-	56,990	174,836	409,353
02/01/2036	-	-	-	84,770	187,306	295,753	234,804	256,690	234,804	256,690	256,690	-	83,599	-	83,599	1,837,696	812,852
08/01/2036	-	-	-	7,521,930	7,852,787	8,243,476	3,962,637	3,122,233	1,016,902	83,599	154,882	-	419,801	-	419,801	106,071	106,071
02/01/2037	-	-	-	94,783	199,545	190,070	222,733	-	71,548	1,860,692	833,500	-	101,096	-	101,096	1,860,692	833,500
08/01/2037	-	-	-	7,947,569	8,342,039	4,008,457	3,161,408	1,042,855	71,548	134,412	430,515	-	91,273	-	91,273	1,884,282	763,427
02/01/2038	-	-	-	100,980	144,249	187,910	187,910	-	59,190	1,884,282	86,171	-	86,171	-	86,171	1,884,282	763,427
08/01/2038	-	-	-	8,443,020	4,055,391	3,201,586	1,069,470	59,190	113,414	441,502	77,010	-	77,010	-	77,010	1,884,282	763,427
02/01/2039	-	-	-	97,315	152,198	-	46,517	1,908,481	71,778	783,155	62,381	-	62,381	-	62,381	1,908,481	71,778
08/01/2039	-	-	-	4,103,464	3,242,787	944,594	46,517	91,873	452,770	62,381	57,015	-	57,015	-	57,015	1,908,481	71,778
02/01/2040	-	-	-	49,242	115,575	-	35,324	1,933,307	803,394	47,375	47,375	-	47,375	-	47,375	1,933,307	803,394
08/01/2040	-	-	-	4,152,705	3,285,041	968,703	69,775	464,325	47,375	47,375	47,375	-	47,375	-	47,375	3,285,041	968,703
02/01/2041	-	-	-	-	78,016	-	23,845	1,958,772	824,155	41,872	41,872	-	41,872	-	41,872	78,016	78,016
08/01/2041	-	-	-	-	3,328,371	993,426	47,108	476,176	31,982	31,982	31,982	-	31,982	-	31,982	3,328,371	993,426
02/01/2042	-	-	-	-	39,500	-	12,073	1,984,895	845,452	26,340	26,340	-	26,340	-	26,340	39,500	39,500
08/01/2042	-	-	-	-	3,372,811	1,018,778	12,073	23,854	488,328	16,194	16,194	-	16,194	-	16,194	3,372,811	1,018,778
02/01/2043	-	-	-	-	2,011,694	867,301	10,408	10,408	10,408	10,408	10,408	-	10,408	-	10,408	2,011,694	867,301
08/01/2043	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02/01/2044	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08/01/2044	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02/01/2045	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08/01/2045	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02/01/2046	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08/01/2046	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02/01/2047	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08/01/2047	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02/01/2048	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08/01/2048	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02/01/2049	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08/01/2049	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aug 2021-Maturity																	
Total	5,903,477	21,885,216	39,154,608	13,453,960	44,848,701	91,619,582	124,424,605	119,764,997	219,331,445	217,982,190	258,186,809	306,845,455	200,290,335	81,127,254	9,235,260	179,517,074	11,601,346

Massachusetts Clean Water Trust																				
Borrower Payments - Combined -- Clean Water (CW) & Drinking Water (DW)																				
	MTA	MTA	MTA	MTA	MTA	MTA	MTA	MTA	MTA	MTA	MTA	MTA	MTA	MTA	MTA	MTA	SINGLE OBLIGOR	SINGLE OBLIGOR	SINGLE OBLIGOR	
	Principal	Principal	Interest	Principal	Principal	Interest	Principal	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	New Bedford	MWRA		Total Borrower
Bond Issue	Pool 18 Leveraged	Pool 18 Pledged	Pool 18 Pledged	Pool 19 Leveraged	Pool 19 Pledged	Pool 19 Pledged	Pool 20 Leveraged	Pool 20 Pledged	Pool 20 Pledged	Pool 21 Leveraged	Pool 21 Pledged	Pool 21 Pledged	Pool 22 Leveraged	Pool 22 Pledged	Pool 22 Pledged	Pool 22 Pledged	1996A & 1998A	1993A - 1999A	MWRA 2002A	Payments Received
Date																				
08/01/2021	1,728,587	144,840	789,675	1,541,659	-	854,464	1,666,541	-	745,981	9,217,855	3,024,976	726,517	11,835,881	3,125,120	649,766		381,704	21,332,684	3,728,240	232,709,593
02/01/2022	12,956,939	4,509,196	788,226	13,273,823	4,022,102	-	854,464	11,061,899	3,497,279	745,981	1,504,860	-	624,871	3,080,584	-	624,871	3,466,553	2,137,495	595,658	95,055,710
08/01/2022	1,629,908	147,987	747,594	1,438,806	-	811,580	1,587,824	-	710,643	9,279,677	3,068,550	702,409	11,923,187	3,162,965	624,871		302,329	21,813,647	3,985,889	233,760,599
02/01/2023	13,057,702	4,597,372	746,115	13,396,697	4,114,955	-	811,580	11,106,607	3,574,046	710,643	1,455,852	-	677,837	2,993,205	-	599,600	3,556,807	1,804,349	639,937	93,534,583
08/01/2023	1,529,198	151,204	704,574	1,333,694	-	767,696	1,507,851	-	674,518	9,342,754	3,113,132	677,837	12,012,567	3,201,630	599,600		218,552	20,293,407	4,174,937	222,941,667
02/01/2024	13,160,839	4,687,519	703,062	13,522,228	4,209,971	-	767,696	11,202,776	3,652,518	674,518	1,405,780	-	652,791	2,904,062	-	573,943	3,654,844	2,428,499	583,320	92,347,315
08/01/2024	1,426,413	154,490	660,591	1,226,275	-	722,788	1,426,091	-	637,589	9,407,122	3,158,742	652,791	12,104,070	3,241,126	573,943		126,773	15,038,450	4,238,320	206,770,849
02/01/2025	13,266,390	4,779,686	659,047	13,650,461	4,307,206	-	722,788	11,301,037	3,732,737	637,589	1,354,619	-	627,257	2,813,117	-	547,892	3,760,638	1,122,502	524,771	90,261,476
08/01/2025	1,321,506	157,848	615,626	1,116,498	-	676,831	1,116,498	-	599,839	9,472,796	3,205,406	627,257	12,197,743	3,281,484	547,892		25,401	12,798,396	4,294,771	195,861,043
02/01/2026	13,348,301	4,835,211	614,048	13,781,472	2,931,544	-	676,831	11,401,437	3,814,741	599,839	1,302,347	-	601,226	2,720,329	-	521,439	3,828,402	602,315	464,386	87,692,652
08/01/2026	1,214,691	161,278	569,656	1,004,311	-	644,554	1,257,057	-	561,248	9,539,815	3,253,151	601,226	12,293,637	3,322,714	521,439		-	9,762,160	4,171,761	181,586,738
02/01/2027	13,458,566	4,931,546	568,043	10,957,306	3,001,307	-	644,554	11,504,022	3,898,565	561,248	1,248,938	-	574,685	2,625,657	-	494,575	-	468,466	404,581	79,782,823
08/01/2027	1,105,663	164,784	522,657	919,240	-	611,499	1,169,699	-	521,799	9,608,210	3,301,999	574,685	12,391,793	3,364,841	494,575		-	8,513,448	4,241,248	164,242,575
02/01/2028	13,571,404	5,030,034	521,009	11,059,324	3,072,750	-	611,499	11,538,174	3,984,253	521,799	1,194,368	-	547,621	2,529,063	-	467,290	-	282,157	342,627	77,268,037
08/01/2028	994,374	168,365	474,608	832,295	-	577,648	1,081,096	-	481,471	9,677,997	3,351,978	547,621	12,492,265	3,407,882	467,290		-	8,714,655	4,308,482	153,146,600
02/01/2029	13,686,878	5,130,727	472,924	11,163,537	3,145,913	-	577,648	11,644,456	4,071,845	481,471	1,138,612	-	520,024	2,430,500	-	439,575	-	77,725	278,525	76,199,821
08/01/2029	880,772	172,024	425,485	743,434	-	542,981	990,515	-	440,245	9,423,381	3,403,111	520,024	12,595,106	3,451,859	439,575		-	3,882,182	4,378,876	135,864,362
02/01/2030	13,805,058	5,233,674	423,764	11,269,997	3,220,838	-	542,981	11,753,053	4,161,392	440,245	1,084,903	-	491,879	2,329,928	-	411,421	-	-	212,196	75,481,486
08/01/2030	764,807	175,763	375,263	652,616	-	507,479	897,910	-	398,102	9,492,238	3,455,433	491,879	12,498,153	3,496,790	411,421		-	-	4,461,871	129,573,656
02/01/2031	13,137,306	5,338,923	373,505	11,370,120	3,297,567	-	507,479	11,859,214	4,252,930	398,102	1,030,027	-	463,173	2,229,323	-	382,818	-	-	143,378	74,072,089
08/01/2031	654,312	179,583	323,917	559,882	-	471,122	803,284	-	355,020	9,562,510	3,508,969	463,173	12,603,509	3,542,694	382,818		-	-	4,527,357	102,220,845
02/01/2032	13,251,794	5,446,529	322,121	10,987,925	3,376,144	-	471,122	11,972,553	4,346,501	355,020	973,959	-	433,894	2,126,663	-	353,755	-	-	72,308	71,496,641
08/01/2032	541,517	183,486	271,424	470,036	-	433,888	706,544	-	310,979	9,634,219	3,563,746	433,894	12,711,345	3,589,601	353,755		-	-	4,530,679	102,683,455
02/01/2033	13,368,976	5,556,544	269,589	11,095,543	3,456,616	-	433,888	12,088,366	4,442,155	310,979	916,671	-	404,027	2,021,899	-	324,224	-	-	71,093,049	-
08/01/2033	426,372	-	217,756	378,209	-	395,756	607,643	-	265,956	9,701,451	3,619,798	404,027	12,821,705	3,637,524	324,224		-	-	78,898,908	-
02/01/2034	13,482,242	5,669,021	217,756	11,205,485	3,539,028	-	395,756	12,206,715	4,539,940	265,956	858,199	-	373,559	1,914,991	-	294,213	-	-	59,549,700	-
08/01/2034	308,889	-	164,762	284,357	-	356,705	506,531	-	219,932	9,706,516	3,677,148	373,559	12,934,654	3,686,492	294,213		-	-	74,882,342	-
02/01/2035	13,604,885	5,784,017	164,762	11,317,802	3,623,424	-	356,705	12,327,649	4,639,899	219,932	799,150	-	342,474	1,805,887	-	263,711	-	-	59,474,397	-
08/01/2035	188,950	-	110,581	188,434	-	316,713	403,159	-	172,882	9,781,855	3,735,831	342,474	12,841,604	3,736,525	263,711		-	-	68,202,560	-
02/01/2036	2,625,465	1,661,686	110,581	11,432,552	3,709,854	-	316,713	12,451,234	4,742,083	172,882	738,818	-	310,760	1,696,626	-	232,708	-	-	44,111,080	-
08/01/2036	172,149	-	92,460	90,395	-	275,755	297,477	-	124,784	9,858,741	3,795,884	310,760	12,957,447	3,787,645	232,708		-	-	64,480,521	-
02/01/2037	2,645,904	771,416	92,460	1,769,390	2,043,338	-	275,755	12,577,525	4,846,544	124,784	677,175	-	278,399	1,585,120	-	201,193	-	-	31,462,971	-
08/01/2037	154,914	-	83,203	82,357	-	251,235	189,432	-	75,614	9,937,209	3,857,333	278,399	13,075,993	3,839,881	201,193		-	-	57,256,839	-
02/01/2038	2,666,834	791,341	83,203	1,780,168	2,096,116	-	251,235	2,108,396	560,298	75,614	614,193	-	245,377	1,471,315	-	169,154	-	-	16,139,456	-
08/01/2038	137,233	-	73,707	74,112	-	226,082	172,588	-	68,891	10,017,300	3,920,212	245,377	13,197,308	3,893,257	169,154		-	-	49,655,804	-
02/01/2039	2,688,266	811,781	73,707	1,791,187	2,150,257	-	226,082	2,128,581	574,770	68,891	-	211,678	1,355,163	-	136,580		-	-	15,276,388	-
08/01/2039	119,096	-	63,966	65,653	-															

Massachusetts Clean Water Trust									
Borrower Payments - Combined -- Clean Water (CW) & Drinking Water (DW)									
Bond Issue	EQUITY	POOL	POOL	MTA	MTA	MTA	MTA	MTA	Total
	Prin & Int	Principal	Principal	Principal	Principal	Principal	Principal	Principal	Borrower Pymnts
	Direct Loans	Pool 16 Pledged	Pool 17 Pledged	Pool 18 Pledged	Pool 19 Pledged	Pool 20 Pledged	Pool 21 Pledged	Pool 22 Pledged	Available for DS
Date	AMOUNTS GOING BACK TO EQUITY								
08/01/2021	630,198	5,364,243	-	-	-	-	2,850,346	3,125,120	220,739,687
02/01/2022	1,420	-	4,283,234	4,369,827	3,800,914	3,106,212	-	-	79,494,103
08/01/2022	630,394	5,482,486	-	-	-	-	2,891,077	3,162,965	221,593,677
02/01/2023	1,224	-	4,378,902	4,454,912	3,889,734	3,178,082	-	-	77,631,730
08/01/2023	630,594	5,603,345	-	-	-	-	2,932,755	3,201,630	210,573,343
02/01/2024	1,023	-	4,476,713	4,541,901	3,980,630	3,251,553	-	-	76,095,494
08/01/2024	630,803	5,726,881	-	-	-	-	2,975,399	3,241,126	194,196,639
02/01/2025	819	-	4,576,725	4,630,839	4,073,657	3,326,667	-	-	73,652,770
08/01/2025	631,012	5,853,156	-	-	-	-	3,019,034	3,281,484	183,076,357
02/01/2026	610	-	4,678,978	4,683,062	2,693,696	3,403,457	-	-	72,232,848
08/01/2026	631,225	5,982,223	-	-	-	-	3,063,686	3,322,714	168,586,890
02/01/2027	398	-	4,783,520	4,776,022	2,759,069	3,481,959	-	-	63,981,855
08/01/2027	631,442	6,114,146	-	-	-	-	3,109,376	3,364,841	151,022,770
02/01/2028	181	-	4,614,490	4,871,059	2,826,027	3,566,421	-	-	61,389,860
08/01/2028	618,477	6,248,996	-	-	-	-	3,156,129	3,407,882	139,715,116
02/01/2029	91	-	4,717,784	4,968,223	2,894,608	3,648,554	-	-	59,970,561
08/01/2029	618,568	6,386,832	-	-	-	-	3,205,343	3,451,859	122,201,760
02/01/2030	-	-	4,498,707	5,067,562	2,964,853	3,732,528	-	-	59,217,836
08/01/2030	245,000	6,527,723	-	-	-	-	3,254,330	3,496,790	116,049,813
02/01/2031	-	-	4,599,639	5,169,122	3,036,802	3,819,009	-	-	57,447,518
08/01/2031	-	5,844,509	-	-	-	-	3,304,459	3,542,694	89,529,183
02/01/2032	-	-	4,667,586	5,272,957	3,110,496	3,906,782	-	-	54,538,820
08/01/2032	-	5,974,993	-	-	-	-	3,355,757	3,589,601	89,763,103
02/01/2033	-	-	4,772,409	5,379,116	3,185,980	3,996,515	-	-	53,759,030
08/01/2033	-	962,881	-	-	-	-	3,409,514	3,637,524	70,888,989
02/01/2034	-	-	1,148,488	5,300,176	3,263,297	4,088,253	-	-	45,749,487
08/01/2034	-	987,456	-	-	-	-	3,468,836	3,686,492	66,739,558
02/01/2035	-	-	1,177,698	5,407,066	3,342,488	4,182,037	-	-	45,365,107
08/01/2035	-	1,012,656	-	-	-	-	3,523,962	3,736,525	59,929,417
02/01/2036	-	-	1,207,652	1,635,139	3,423,602	4,277,914	-	-	33,566,772
08/01/2036	-	1,016,902	-	-	-	-	3,580,382	3,787,645	56,095,593
02/01/2037	-	-	1,238,372	744,177	2,031,351	4,324,899	-	-	23,124,171
08/01/2037	-	1,042,855	-	-	-	-	3,638,121	3,839,881	48,735,982
02/01/2038	-	-	1,178,627	763,393	2,084,111	351,628	-	-	11,761,697
08/01/2038	-	1,069,470	-	-	-	-	3,697,211	3,893,257	40,995,866
02/01/2039	-	-	1,208,947	783,104	2,138,234	365,238	-	-	10,780,865
08/01/2039	-	944,594	-	-	-	-	4,221,564	3,947,794	22,335,793
02/01/2040	-	-	1,240,048	803,325	2,193,755	379,204	-	-	9,462,930
08/01/2040	-	968,703	-	-	-	-	4,257,341	2,296,701	9,101,363
02/01/2041	-	-	1,271,948	824,067	2,250,712	393,540	-	-	9,332,206
08/01/2041	-	993,426	-	-	-	-	4,293,947	2,342,327	4,818,499
02/01/2042	-	-	1,304,669	845,345	2,309,140	408,252	-	-	9,248,803
08/01/2042	-	1,018,778	-	-	-	-	4,331,404	2,389,039	4,685,233
02/01/2043	-	-	1,338,232	867,173	2,369,077	423,351	-	-	9,163,436
08/01/2043	-	-	-	-	-	-	4,369,733	2,436,862	629,608
02/01/2044	-	-	-	889,563	2,430,563	438,847	-	-	7,578,634
08/01/2044	-	-	-	-	-	-	4,408,958	2,485,821	483,834
02/01/2045	-	-	-	912,532	2,493,637	454,750	-	-	7,544,301
08/01/2045	-	-	-	-	-	-	4,449,096	2,535,944	334,566
02/01/2046	-	-	-	-	2,558,341	471,070	-	-	4,621,451
08/01/2046	-	-	-	-	-	-	4,490,179	2,587,260	215,041
02/01/2047	-	-	-	-	-	487,819	-	-	2,669,493
08/01/2047	-	-	-	-	-	-	4,532,227	2,639,796	134,717
02/01/2048	-	-	-	-	-	-	-	-	83,006
08/01/2048	-	-	-	-	-	-	4,575,260	2,693,580	83,006
02/01/2049	-	-	-	-	-	-	-	-	30,235
08/01/2049	-	-	-	-	-	-	-	2,748,646	30,235
Aug 2021-Maturity									
Total	5,903,477	81,127,254	67,363,366	77,959,663	72,104,774	63,464,539	102,365,426	91,873,800	3,312,780,665