

Year	Residential			C&I		
	Demand	EE Savings	%EE Savings	Demand	EE Savings	%EE Savings
2017	5,968,688	34,584	0.58%	10,771,863	88,970	0.83%
2018	6,219,263	39,079	0.63%	11,194,429	90,993	0.81%
2019	6,292,317	39,586	0.63%	11,357,373	98,494	0.87%
2020	6,412,875	42,663	0.67%	11,526,869	104,266	0.90%
2021	6,538,024	43,496	0.67%	11,775,334	106,513	0.90%
2022	6,673,114	44,395	0.67%	12,056,703	109,058	0.90%
2023	6,803,461	45,262	0.67%	12,324,324	111,479	0.90%
2024	6,918,319	46,026	0.67%	12,555,876	113,573	0.90%
2025	7,022,611	46,720	0.67%	12,774,522	115,551	0.90%
2026	7,120,300	47,370	0.67%	12,980,628	117,415	0.90%
2027	7,170,104	47,701	0.67%	13,159,182	119,031	0.90%
2028	7,248,911	48,225	0.67%	13,344,933	120,711	0.90%
2029	7,324,193	48,726	0.67%	13,520,166	122,296	0.90%
2030	7,399,946	49,230	0.67%	13,692,915	123,858	0.90%
2031	7,473,214	49,718	0.67%	13,856,825	125,341	0.90%
2032	7,547,814	50,214	0.67%	14,012,032	126,745	0.90%
2033	7,627,540	50,744	0.67%	14,157,650	128,062	0.90%
2034	7,695,948	51,199	0.67%	14,284,504	129,210	0.90%
2035	7,749,860	51,558	0.67%	14,387,737	130,143	0.90%
2036	7,815,253	51,993	0.67%	14,495,863	131,121	0.90%
2037	7,880,561	52,428	0.67%	14,603,515	132,095	0.90%
2038	7,951,762	52,901	0.67%	14,720,340	133,152	0.90%
2039	8,019,388	53,351	0.67%	14,838,821	134,224	0.90%

## Demand Prior to Energy Efficiency Savings (Dth)

Year	Month	Residential Heating	Residential Non-Heating	C&I Heating Sales	C&I Non-Heating Sales	C&I Heating Transportation	C&I Non-Heating Transportation
2017	5/1/2017	382,079	5,588	314,488	36,619	210,138	133,475
2017	6/1/2017	180,719	3,274	61,624	28,462	119,219	68,861
2017	7/1/2017	132,638	3,104	132,770	27,276	86,863	82,961
2017	8/1/2017	89,393	2,687	73,545	22,705	53,382	67,126
2017	9/1/2017	99,997	2,633	50,535	23,836	55,438	81,191
2017	10/1/2017	125,861	3,214	68,671	30,748	78,987	88,108
2017	11/1/2017	358,461	4,523	184,997	38,816	186,383	106,097
2017	12/1/2017	732,310	6,669	338,865	51,545	381,155	135,843
2018	1/1/2018	1,095,155	8,631	532,087	58,029	540,917	155,297
2018	2/1/2018	1,075,171	9,355	577,720	63,379	540,601	196,543
2018	3/1/2018	993,304	8,932	519,555	57,015	490,832	186,379
2018	4/1/2018	757,261	7,494	368,949	47,873	379,431	171,872
2018	5/1/2018	418,329	6,025	226,819	35,699	247,641	145,349
2018	6/1/2018	187,995	4,388	147,110	26,725	145,342	104,386
2018	7/1/2018	140,527	3,340	134,241	22,366	80,818	85,034
2018	8/1/2018	108,324	2,720	75,005	19,414	54,131	72,593
2018	9/1/2018	108,049	2,506	50,340	20,594	61,693	75,358
2018	10/1/2018	134,836	2,984	77,340	24,483	78,328	84,407
2018	11/1/2018	364,201	4,165	173,966	33,710	205,428	104,328
2018	12/1/2018	769,353	6,220	324,410	45,065	409,487	135,498
2019	1/1/2019	1,074,607	8,047	541,680	54,070	551,815	160,469
2019	2/1/2019	1,112,689	8,969	568,058	56,108	572,577	190,757
2019	3/1/2019	996,907	8,738	514,443	51,620	516,711	193,949
2019	4/1/2019	772,611	7,571	370,645	43,867	402,221	179,566
2019	5/1/2019	426,145	6,237	233,078	32,398	263,142	155,231
2019	6/1/2019	189,146	4,635	156,147	24,822	151,908	116,580
2019	7/1/2019	145,279	3,499	145,709	19,789	83,249	91,591
2019	8/1/2019	110,330	2,733	82,268	17,216	59,677	77,891
2019	9/1/2019	112,511	2,364	59,159	17,188	65,927	76,266
2019	10/1/2019	130,598	2,708	78,913	19,922	90,419	82,985
2019	11/1/2019	385,853	3,792	169,868	28,350	225,731	102,793
2019	12/1/2019	770,575	5,774	328,313	38,615	428,808	134,536
2020	1/1/2020	1,097,831	7,609	540,716	48,002	582,142	162,653
2020	2/1/2020	1,127,784	8,603	565,848	49,067	602,720	190,243
2020	3/1/2020	1,014,110	8,510	511,318	44,854	541,763	196,970
2020	4/1/2020	787,593	7,491	372,693	38,605	423,583	184,874
2020	5/1/2020	434,736	6,272	239,756	28,566	277,888	161,888

2020	6/1/2020	195,279	4,723	165,369	22,402	160,348	125,195
2020	7/1/2020	149,296	3,565	157,374	17,764	87,735	98,633
2020	8/1/2020	116,841	2,721	95,273	15,437	61,862	83,874
2020	9/1/2020	110,459	2,249	64,777	14,970	75,693	79,821
2020	10/1/2020	139,883	2,488	80,032	16,848	105,081	84,377
2020	11/1/2020	390,059	3,481	172,490	24,272	240,718	103,200
2020	12/1/2020	785,897	5,397	327,727	33,542	451,414	134,491
2021	1/1/2021	1,114,668	7,210	538,547	42,640	612,026	163,601
2021	2/1/2021	1,146,437	8,237	563,135	43,431	632,401	189,980
2021	3/1/2021	1,031,575	8,235	507,665	39,470	567,586	197,314
2021	4/1/2021	801,995	7,323	374,028	35,013	445,220	185,599
2021	5/1/2021	444,870	6,194	245,447	26,137	293,674	164,121
2021	6/1/2021	200,734	4,708	174,096	20,849	170,667	129,417
2021	7/1/2021	157,040	3,560	172,005	16,731	90,978	103,445
2021	8/1/2021	119,198	2,683	107,039	14,633	67,578	88,656
2021	9/1/2021	117,028	2,153	69,443	14,054	88,872	83,587
2021	10/1/2021	143,832	2,319	85,132	15,504	118,488	86,565
2021	11/1/2021	399,584	3,237	175,462	22,138	258,600	104,290
2021	12/1/2021	800,118	5,085	327,857	30,528	476,768	134,823
2022	1/1/2022	1,133,411	6,865	537,941	39,011	644,942	164,116
2022	2/1/2022	1,166,192	7,906	562,741	39,661	665,575	189,808
2022	3/1/2022	1,049,803	7,966	508,325	36,003	596,568	196,632
2022	4/1/2022	817,619	7,137	376,588	32,007	467,590	184,873
2022	5/1/2022	454,508	6,082	251,369	23,947	310,160	164,065
2022	6/1/2022	208,852	4,655	183,592	19,254	180,490	130,838
2022	7/1/2022	162,342	3,529	185,681	15,619	95,037	106,054
2022	8/1/2022	125,374	2,641	116,382	13,804	74,874	92,052
2022	9/1/2022	122,015	2,078	75,032	13,283	99,978	87,019
2022	10/1/2022	149,831	2,195	90,121	14,542	130,962	89,370
2022	11/1/2022	409,095	3,055	178,625	20,608	276,303	106,421
2022	12/1/2022	815,122	4,841	328,970	28,282	502,449	136,279
2023	1/1/2023	1,152,891	6,582	539,073	36,128	678,525	165,250
2023	2/1/2023	1,186,063	7,619	564,014	36,652	699,271	190,229
2023	3/1/2023	1,068,772	7,712	510,254	33,270	625,655	196,121
2023	4/1/2023	831,972	6,942	379,664	29,404	490,272	183,962
2023	5/1/2023	464,904	5,945	257,213	21,933	326,377	163,069
2023	6/1/2023	215,034	4,570	192,268	17,651	190,418	130,553
2023	7/1/2023	168,254	3,468	197,418	14,400	100,191	106,755
2023	8/1/2023	130,133	2,582	125,772	12,852	81,017	93,744
2023	9/1/2023	126,780	2,002	80,273	12,464	110,070	89,335
2023	10/1/2023	154,865	2,084	94,409	13,666	142,390	91,814

2023	11/1/2023	417,717	2,894	180,643	19,370	292,393	108,773
2023	12/1/2023	829,059	4,617	328,321	26,530	525,473	138,275
2024	1/1/2024	1,171,036	6,309	537,443	33,855	708,676	166,837
2024	2/1/2024	1,204,753	7,327	562,281	34,231	729,528	191,022
2024	3/1/2024	1,085,755	7,433	509,103	30,851	651,783	195,860
2024	4/1/2024	845,889	6,711	381,324	27,055	512,139	183,150
2024	5/1/2024	473,688	5,765	261,797	20,029	342,591	161,687
2024	6/1/2024	220,568	4,444	199,669	16,049	201,224	129,334
2024	7/1/2024	172,668	3,373	208,829	13,090	105,662	106,187
2024	8/1/2024	133,646	2,499	135,559	11,760	87,126	94,100
2024	9/1/2024	130,053	1,913	85,598	11,509	120,538	90,560
2024	10/1/2024	158,461	1,971	98,705	12,697	154,224	93,665
2024	11/1/2024	425,133	2,739	182,429	18,146	308,531	111,069
2024	12/1/2024	841,775	4,407	327,146	24,926	547,835	140,711
2025	1/1/2025	1,188,373	6,054	534,776	31,854	737,555	169,173
2025	2/1/2025	1,222,492	7,052	559,671	32,113	758,842	192,823
2025	3/1/2025	1,102,273	7,174	507,388	29,058	677,534	196,639
2025	4/1/2025	858,779	6,492	381,835	25,269	533,211	182,713
2025	5/1/2025	481,798	5,592	265,230	18,524	358,630	160,396
2025	6/1/2025	225,125	4,318	206,167	14,716	212,092	127,710
2025	7/1/2025	176,167	3,278	219,788	11,932	110,966	104,749
2025	8/1/2025	136,105	2,416	145,296	10,742	92,729	93,279
2025	9/1/2025	132,238	1,829	90,754	10,595	130,630	90,538
2025	10/1/2025	161,037	1,870	102,824	11,786	165,731	94,451
2025	11/1/2025	431,525	2,605	184,141	17,081	324,386	112,639
2025	12/1/2025	853,794	4,226	326,099	23,650	569,833	142,816
2026	1/1/2026	1,204,831	5,832	532,294	30,359	765,993	171,520
2026	2/1/2026	1,239,873	6,809	557,342	30,570	787,954	194,950
2026	3/1/2026	1,118,242	6,939	505,844	27,313	703,458	198,088
2026	4/1/2026	871,241	6,287	381,811	23,611	553,980	183,053
2026	5/1/2026	489,333	5,424	267,858	17,124	374,331	159,668
2026	6/1/2026	229,121	4,191	211,797	13,457	222,643	126,264
2026	7/1/2026	179,105	3,179	229,990	10,805	115,843	103,053
2026	8/1/2026	138,002	2,332	154,555	9,705	97,524	91,813
2026	9/1/2026	133,913	1,748	95,435	9,620	139,862	89,625
2026	10/1/2026	163,022	1,777	106,454	10,789	176,391	94,287
2026	11/1/2026	437,403	2,481	185,426	15,900	339,426	113,397
2026	12/1/2026	865,161	4,055	324,704	22,259	590,894	144,362
2027	1/1/2027	1,220,707	5,614	529,324	28,771	793,364	173,612
2027	2/1/2027	1,253,855	6,564	554,459	28,978	816,102	197,076
2027	3/1/2027	1,130,824	6,663	503,815	25,675	728,502	199,700

2027	4/1/2027	880,552	6,036	381,254	21,994	574,088	183,933
2027	5/1/2027	493,673	5,209	269,782	15,756	389,453	159,491
2027	6/1/2027	229,572	4,018	216,683	12,235	232,748	125,221
2027	7/1/2027	177,587	3,031	239,544	9,690	120,249	101,515
2027	8/1/2027	134,449	2,192	163,488	8,639	101,520	90,227
2027	9/1/2027	129,754	1,603	99,806	8,563	148,267	88,356
2027	10/1/2027	159,278	1,618	109,774	9,653	186,248	93,645
2027	11/1/2027	438,514	2,294	186,521	14,548	353,692	113,672
2027	12/1/2027	872,664	3,834	323,345	20,690	611,154	145,552
2028	1/1/2028	1,232,861	5,360	526,514	27,051	819,954	175,562
2028	2/1/2028	1,269,821	6,284	551,802	27,317	843,688	199,324
2028	3/1/2028	1,145,458	6,423	501,684	23,952	753,594	201,711
2028	4/1/2028	891,710	5,821	380,259	20,561	593,830	185,163
2028	5/1/2028	499,932	5,027	271,076	14,594	404,041	159,758
2028	6/1/2028	232,283	3,876	220,796	11,212	242,312	124,600
2028	7/1/2028	179,221	2,921	248,276	8,770	124,121	100,252
2028	8/1/2028	135,027	2,103	171,834	7,760	104,614	88,691
2028	9/1/2028	130,083	1,523	103,653	7,688	155,657	86,887
2028	10/1/2028	159,948	1,532	112,548	8,711	195,138	92,573
2028	11/1/2028	443,076	2,181	187,130	13,358	367,155	113,417
2028	12/1/2028	882,766	3,671	321,603	19,257	630,711	146,209
2029	1/1/2029	1,247,444	5,148	523,217	25,423	845,902	177,109
2029	2/1/2029	1,285,227	6,040	548,537	25,749	870,656	201,324
2029	3/1/2029	1,159,449	6,179	499,078	22,721	777,851	203,538
2029	4/1/2029	902,275	5,599	378,867	19,470	613,013	186,507
2029	5/1/2029	505,624	4,836	271,798	13,714	418,051	160,300
2029	6/1/2029	234,466	3,727	224,223	10,435	251,410	124,311
2029	7/1/2029	180,333	2,804	256,308	8,066	127,567	99,294
2029	8/1/2029	135,112	2,010	179,740	7,079	107,021	87,348
2029	9/1/2029	129,918	1,444	107,073	6,996	162,329	85,442
2029	10/1/2029	160,128	1,448	114,877	7,951	203,313	91,330
2029	11/1/2029	447,107	2,071	187,316	12,386	379,841	112,796
2029	12/1/2029	892,296	3,510	319,470	18,090	649,353	146,364
2030	1/1/2030	1,261,430	4,936	519,397	24,113	870,840	178,103
2030	2/1/2030	1,300,494	5,795	544,722	24,513	896,680	202,849
2030	3/1/2030	1,173,363	5,937	495,874	21,766	801,462	205,055
2030	4/1/2030	912,709	5,380	376,903	18,686	631,588	187,661
2030	5/1/2030	511,217	4,647	271,902	13,092	431,493	160,845
2030	6/1/2030	236,622	3,581	226,960	9,883	260,067	124,163
2030	7/1/2030	181,591	2,691	263,642	7,565	130,631	98,547
2030	8/1/2030	135,533	1,924	187,197	6,588	108,797	86,208

2030	9/1/2030	130,156	1,375	110,078	6,492	168,327	84,122
2030	10/1/2030	160,700	1,376	116,790	7,393	210,822	90,076
2030	11/1/2030	451,331	1,972	187,146	11,653	391,876	112,011
2030	12/1/2030	901,832	3,354	317,074	17,205	667,345	146,228
2031	1/1/2031	1,276,375	4,688	514,578	23,076	896,566	178,796
2031	2/1/2031	1,315,798	5,508	539,941	23,562	923,463	204,106
2031	3/1/2031	1,187,314	5,637	491,843	20,852	825,816	206,420
2031	4/1/2031	923,252	5,106	374,020	17,868	650,227	188,841
2031	5/1/2031	516,631	4,408	271,067	12,457	444,707	161,512
2031	6/1/2031	238,339	3,394	228,694	9,337	268,390	124,220
2031	7/1/2031	182,277	2,547	269,888	7,081	133,410	98,069
2031	8/1/2031	135,251	1,813	193,796	6,122	109,968	85,363
2031	9/1/2031	129,673	1,288	112,378	6,012	173,532	83,076
2031	10/1/2031	160,638	1,286	117,991	6,854	217,575	89,033
2031	11/1/2031	455,313	1,850	186,256	10,926	403,348	111,356
2031	12/1/2031	911,664	3,163	313,863	16,300	685,131	146,142
2032	1/1/2032	1,289,873	4,463	510,062	22,088	919,651	179,375
2032	2/1/2032	1,330,524	5,245	535,347	22,643	947,734	205,211
2032	3/1/2032	1,200,705	5,374	487,901	20,082	847,827	207,598
2032	4/1/2032	933,559	4,867	371,358	17,231	667,403	189,810
2032	5/1/2032	522,154	4,202	270,251	11,970	456,775	162,045
2032	6/1/2032	240,487	3,235	230,238	8,915	275,920	124,232
2032	7/1/2032	183,594	2,425	275,801	6,711	135,607	97,632
2032	8/1/2032	135,813	1,724	200,235	5,767	110,455	84,623
2032	9/1/2032	130,083	1,220	114,535	5,648	178,045	82,160
2032	10/1/2032	161,391	1,217	119,072	6,446	223,585	88,092
2032	11/1/2032	459,646	1,754	185,398	10,364	413,815	110,729
2032	12/1/2032	921,252	3,006	310,946	15,594	701,469	145,992
2033	1/1/2033	1,303,826	4,246	505,341	21,275	942,259	179,850
2033	2/1/2033	1,345,464	4,991	530,586	21,897	971,455	206,155
2033	3/1/2033	1,214,310	5,117	483,819	19,080	869,371	208,618
2033	4/1/2033	944,118	4,634	368,351	16,390	683,823	190,627
2033	5/1/2033	527,949	3,999	268,990	11,356	468,120	162,420
2033	6/1/2033	242,955	3,078	231,178	8,409	282,864	124,149
2033	7/1/2033	185,350	2,307	280,936	6,292	137,404	97,173
2033	8/1/2033	136,954	1,639	206,045	5,381	110,373	83,931
2033	9/1/2033	131,129	1,159	116,214	5,259	181,831	81,341
2033	10/1/2033	162,801	1,155	119,722	6,013	228,833	87,268
2033	11/1/2033	464,533	1,664	184,229	9,731	423,491	110,241
2033	12/1/2033	931,310	2,853	307,841	14,746	717,031	145,994
2034	1/1/2034	1,318,199	4,029	500,457	20,230	964,128	180,486

2034	2/1/2034	1,359,668	4,736	525,627	20,898	994,499	207,212
2034	3/1/2034	1,227,173	4,847	479,678	18,441	890,133	209,630
2034	4/1/2034	953,910	4,388	365,189	15,757	699,412	191,515
2034	5/1/2034	532,970	3,786	267,426	10,872	478,639	162,879
2034	6/1/2034	244,552	2,912	231,628	8,001	289,098	124,127
2034	7/1/2034	185,975	2,179	285,335	5,945	138,725	96,788
2034	8/1/2034	136,665	1,543	211,243	5,058	109,662	83,354
2034	9/1/2034	130,648	1,085	117,490	4,935	184,764	80,695
2034	10/1/2034	162,701	1,079	120,009	5,651	233,194	86,676
2034	11/1/2034	468,213	1,562	182,812	9,227	432,222	110,007
2034	12/1/2034	940,435	2,693	304,595	14,100	731,611	146,256
2035	1/1/2035	1,331,710	3,811	495,457	19,470	984,971	181,350
2035	2/1/2035	1,373,001	4,482	520,534	20,183	1,016,480	208,512
2035	3/1/2035	1,239,162	4,580	475,376	17,703	909,873	210,897
2035	4/1/2035	962,878	4,145	361,864	15,018	714,106	192,592
2035	5/1/2035	537,118	3,575	265,572	10,294	488,330	163,462
2035	6/1/2035	245,128	2,746	231,613	7,521	294,664	124,168
2035	7/1/2035	185,263	2,050	289,012	5,540	139,643	96,450
2035	8/1/2035	134,680	1,441	215,815	4,686	108,456	82,839
2035	9/1/2035	128,352	1,001	118,359	4,562	186,979	80,147
2035	10/1/2035	160,811	993	119,942	5,228	236,776	86,232
2035	11/1/2035	470,481	1,450	181,157	8,652	440,042	109,969
2035	12/1/2035	948,479	2,525	301,203	13,360	745,165	146,759
2036	1/1/2036	1,344,204	3,587	490,331	18,602	1,004,676	182,467
2036	2/1/2036	1,387,226	4,220	515,296	19,337	1,037,332	210,063
2036	3/1/2036	1,252,034	4,321	470,655	17,158	928,820	212,374
2036	4/1/2036	972,644	3,907	358,194	14,607	728,124	193,665
2036	5/1/2036	542,071	3,368	263,343	9,967	497,386	164,023
2036	6/1/2036	246,618	2,584	231,095	7,234	299,736	124,157
2036	7/1/2036	185,742	1,925	291,968	5,289	140,301	96,044
2036	8/1/2036	134,203	1,347	219,754	4,452	106,919	82,265
2036	9/1/2036	127,669	929	118,809	4,329	188,660	79,565
2036	10/1/2036	160,514	921	119,529	4,971	239,779	85,777
2036	11/1/2036	474,013	1,350	179,259	8,305	447,246	109,940
2036	12/1/2036	957,493	2,364	297,648	12,929	758,124	147,289
2037	1/1/2037	1,357,596	3,363	485,043	18,115	1,023,841	183,626
2037	2/1/2037	1,401,295	3,958	509,933	18,894	1,057,570	211,684
2037	3/1/2037	1,264,757	4,051	465,951	16,453	947,064	213,926
2037	4/1/2037	982,291	3,661	354,694	13,975	741,900	194,867
2037	5/1/2037	546,949	3,154	261,196	9,487	506,238	164,633
2037	6/1/2037	248,059	2,417	230,549	6,837	304,652	124,148

2037	7/1/2037	186,167	1,797	294,794	4,959	140,881	95,611
2037	8/1/2037	133,665	1,253	223,609	4,154	105,260	81,653
2037	9/1/2037	126,923	858	119,231	4,034	190,222	78,949
2037	10/1/2037	160,150	849	119,158	4,643	242,736	85,307
2037	11/1/2037	477,471	1,251	177,566	7,836	454,570	109,947
2037	12/1/2037	966,422	2,203	294,487	12,304	771,386	147,916
2038	1/1/2038	1,370,895	3,140	480,312	17,352	1,043,312	184,941
2038	2/1/2038	1,415,746	3,697	505,126	18,152	1,078,169	213,453
2038	3/1/2038	1,277,877	3,786	461,736	15,833	965,721	215,583
2038	4/1/2038	992,313	3,420	351,474	13,439	755,807	196,132
2038	5/1/2038	552,212	2,945	259,221	9,082	515,159	165,276
2038	6/1/2038	249,938	2,255	230,082	6,498	309,615	124,134
2038	7/1/2038	187,165	1,674	297,658	4,677	141,512	95,144
2038	8/1/2038	133,855	1,164	227,506	3,898	103,601	80,992
2038	9/1/2038	126,956	794	119,667	3,782	191,803	78,283
2038	10/1/2038	160,561	784	118,824	4,366	245,715	84,794
2038	11/1/2038	481,550	1,158	175,992	7,437	461,944	109,928
2038	12/1/2038	975,830	2,045	291,548	11,772	784,744	148,538
2039	1/1/2039	1,384,627	2,916	475,895	16,702	1,062,872	186,277
2039	2/1/2039	1,429,911	3,432	500,626	17,528	1,098,830	215,277
2039	3/1/2039	1,290,703	3,511	457,855	15,406	984,375	217,323
2039	4/1/2039	1,002,055	3,168	348,510	13,030	769,703	197,515
2039	5/1/2039	557,209	2,727	257,409	8,761	524,063	166,037
2039	6/1/2039	251,535	2,085	229,706	6,222	314,581	124,199
2039	7/1/2039	187,803	1,545	300,571	4,442	142,175	94,725
2039	8/1/2039	133,594	1,070	231,465	3,682	101,939	80,357
2039	9/1/2039	126,508	725	120,151	3,569	193,385	77,638
2039	10/1/2039	160,492	715	118,557	4,131	248,681	84,314



Energy Efficiency Savings (Dth)

Year	Month	Residential Heating	Residential Non-Heating	C&I Heating Sales	C&I Non-Heating Sales	C&I Heating Transportation	C&I Non-Heating Transportation
2017	5/1/2017	2,214	32	2,598	302	1,736	1,102
2017	6/1/2017	1,047	19	509	235	985	569
2017	7/1/2017	769	18	1,097	225	717	685
2017	8/1/2017	518	16	607	188	441	554
2017	9/1/2017	579	15	417	197	458	671
2017	10/1/2017	729	19	567	254	652	728
2017	11/1/2017	2,077	26	1,528	321	1,539	876
2017	12/1/2017	4,243	39	2,799	426	3,148	1,122
2018	1/1/2018	6,882	54	4,325	472	4,397	1,262
2018	2/1/2018	6,756	59	4,696	515	4,394	1,598
2018	3/1/2018	6,242	56	4,223	463	3,990	1,515
2018	4/1/2018	4,758	47	2,999	389	3,084	1,397
2018	5/1/2018	2,629	38	1,844	290	2,013	1,181
2018	6/1/2018	1,181	28	1,196	217	1,181	848
2018	7/1/2018	883	21	1,091	182	657	691
2018	8/1/2018	681	17	610	158	440	590
2018	9/1/2018	679	16	409	167	501	613
2018	10/1/2018	847	19	629	199	637	686
2018	11/1/2018	2,288	26	1,414	274	1,670	848
2018	12/1/2018	4,834	39	2,637	366	3,328	1,101
2019	1/1/2019	6,761	51	4,698	469	4,785	1,392
2019	2/1/2019	7,000	56	4,926	487	4,966	1,654
2019	3/1/2019	6,272	55	4,461	448	4,481	1,682
2019	4/1/2019	4,861	48	3,214	380	3,488	1,557
2019	5/1/2019	2,681	39	2,021	281	2,282	1,346
2019	6/1/2019	1,190	29	1,354	215	1,317	1,011
2019	7/1/2019	914	22	1,264	172	722	794
2019	8/1/2019	694	17	713	149	518	675
2019	9/1/2019	708	15	513	149	572	661
2019	10/1/2019	822	17	684	173	784	720
2019	11/1/2019	2,427	24	1,473	246	1,958	891
2019	12/1/2019	4,848	36	2,847	335	3,719	1,167
2020	1/1/2020	7,304	51	4,891	434	5,266	1,471
2020	2/1/2020	7,503	57	5,118	444	5,452	1,721
2020	3/1/2020	6,747	57	4,625	406	4,900	1,782
2020	4/1/2020	5,240	50	3,371	349	3,831	1,672
2020	5/1/2020	2,892	42	2,169	258	2,514	1,464

2020	6/1/2020	1,299	31	1,496	203	1,450	1,132
2020	7/1/2020	993	24	1,424	161	794	892
2020	8/1/2020	777	18	862	140	560	759
2020	9/1/2020	735	15	586	135	685	722
2020	10/1/2020	931	17	724	152	951	763
2020	11/1/2020	2,595	23	1,560	220	2,177	933
2020	12/1/2020	5,228	36	2,964	303	4,083	1,217
2021	1/1/2021	7,416	48	4,871	386	5,536	1,480
2021	2/1/2021	7,627	55	5,094	393	5,720	1,718
2021	3/1/2021	6,863	55	4,592	357	5,134	1,785
2021	4/1/2021	5,335	49	3,383	317	4,027	1,679
2021	5/1/2021	2,960	41	2,220	236	2,656	1,485
2021	6/1/2021	1,335	31	1,575	189	1,544	1,171
2021	7/1/2021	1,045	24	1,556	151	823	936
2021	8/1/2021	793	18	968	132	611	802
2021	9/1/2021	779	14	628	127	804	756
2021	10/1/2021	957	15	770	140	1,072	783
2021	11/1/2021	2,658	22	1,587	200	2,339	943
2021	12/1/2021	5,323	34	2,966	276	4,313	1,220
2022	1/1/2022	7,540	46	4,866	353	5,834	1,485
2022	2/1/2022	7,758	53	5,090	359	6,020	1,717
2022	3/1/2022	6,984	53	4,598	326	5,396	1,779
2022	4/1/2022	5,439	47	3,406	290	4,230	1,672
2022	5/1/2022	3,024	40	2,274	217	2,806	1,484
2022	6/1/2022	1,389	31	1,661	174	1,633	1,183
2022	7/1/2022	1,080	23	1,680	141	860	959
2022	8/1/2022	834	18	1,053	125	677	833
2022	9/1/2022	812	14	679	120	904	787
2022	10/1/2022	997	15	815	132	1,185	808
2022	11/1/2022	2,722	20	1,616	186	2,499	963
2022	12/1/2022	5,423	32	2,976	256	4,545	1,233
2023	1/1/2023	7,670	44	4,876	327	6,138	1,495
2023	2/1/2023	7,891	51	5,102	332	6,325	1,721
2023	3/1/2023	7,110	51	4,615	301	5,659	1,774
2023	4/1/2023	5,535	46	3,434	266	4,435	1,664
2023	5/1/2023	3,093	40	2,327	198	2,952	1,475
2023	6/1/2023	1,431	30	1,739	160	1,722	1,181
2023	7/1/2023	1,119	23	1,786	130	906	966
2023	8/1/2023	866	17	1,138	116	733	848
2023	9/1/2023	843	13	726	113	996	808
2023	10/1/2023	1,030	14	854	124	1,288	830

2023	11/1/2023	2,779	19	1,634	175	2,645	984
2023	12/1/2023	5,516	31	2,970	240	4,753	1,251
2024	1/1/2024	7,791	42	4,861	306	6,410	1,509
2024	2/1/2024	8,015	49	5,086	310	6,599	1,728
2024	3/1/2024	7,223	49	4,605	279	5,896	1,772
2024	4/1/2024	5,628	45	3,449	245	4,633	1,657
2024	5/1/2024	3,151	38	2,368	181	3,099	1,463
2024	6/1/2024	1,467	30	1,806	145	1,820	1,170
2024	7/1/2024	1,149	22	1,889	118	956	961
2024	8/1/2024	889	17	1,226	106	788	851
2024	9/1/2024	865	13	774	104	1,090	819
2024	10/1/2024	1,054	13	893	115	1,395	847
2024	11/1/2024	2,828	18	1,650	164	2,791	1,005
2024	12/1/2024	5,600	29	2,959	225	4,955	1,273
2025	1/1/2025	7,906	40	4,837	288	6,672	1,530
2025	2/1/2025	8,133	47	5,062	290	6,864	1,744
2025	3/1/2025	7,333	48	4,590	263	6,129	1,779
2025	4/1/2025	5,713	43	3,454	229	4,823	1,653
2025	5/1/2025	3,205	37	2,399	168	3,244	1,451
2025	6/1/2025	1,498	29	1,865	133	1,918	1,155
2025	7/1/2025	1,172	22	1,988	108	1,004	948
2025	8/1/2025	905	16	1,314	97	839	844
2025	9/1/2025	880	12	821	96	1,182	819
2025	10/1/2025	1,071	12	930	107	1,499	854
2025	11/1/2025	2,871	17	1,666	155	2,934	1,019
2025	12/1/2025	5,680	28	2,950	214	5,154	1,292
2026	1/1/2026	8,015	39	4,815	275	6,929	1,551
2026	2/1/2026	8,249	45	5,041	277	7,127	1,763
2026	3/1/2026	7,439	46	4,576	247	6,363	1,792
2026	4/1/2026	5,796	42	3,454	214	5,011	1,656
2026	5/1/2026	3,255	36	2,423	155	3,386	1,444
2026	6/1/2026	1,524	28	1,916	122	2,014	1,142
2026	7/1/2026	1,192	21	2,080	98	1,048	932
2026	8/1/2026	918	16	1,398	88	882	830
2026	9/1/2026	891	12	863	87	1,265	811
2026	10/1/2026	1,085	12	963	98	1,596	853
2026	11/1/2026	2,910	17	1,677	144	3,070	1,026
2026	12/1/2026	5,756	27	2,937	201	5,345	1,306
2027	1/1/2027	8,121	37	4,788	260	7,176	1,570
2027	2/1/2027	8,342	44	5,015	262	7,382	1,783
2027	3/1/2027	7,523	44	4,557	232	6,590	1,806

2027	4/1/2027	5,858	40	3,449	199	5,193	1,664
2027	5/1/2027	3,284	35	2,440	143	3,523	1,443
2027	6/1/2027	1,527	27	1,960	111	2,105	1,133
2027	7/1/2027	1,181	20	2,167	88	1,088	918
2027	8/1/2027	894	15	1,479	78	918	816
2027	9/1/2027	863	11	903	77	1,341	799
2027	10/1/2027	1,060	11	993	87	1,685	847
2027	11/1/2027	2,917	15	1,687	132	3,199	1,028
2027	12/1/2027	5,806	26	2,925	187	5,528	1,317
2028	1/1/2028	8,202	36	4,763	245	7,417	1,588
2028	2/1/2028	8,448	42	4,991	247	7,632	1,803
2028	3/1/2028	7,620	43	4,538	217	6,817	1,825
2028	4/1/2028	5,932	39	3,440	186	5,371	1,675
2028	5/1/2028	3,326	33	2,452	132	3,655	1,445
2028	6/1/2028	1,545	26	1,997	101	2,192	1,127
2028	7/1/2028	1,192	19	2,246	79	1,123	907
2028	8/1/2028	898	14	1,554	70	946	802
2028	9/1/2028	865	10	938	70	1,408	786
2028	10/1/2028	1,064	10	1,018	79	1,765	837
2028	11/1/2028	2,948	15	1,693	121	3,321	1,026
2028	12/1/2028	5,873	24	2,909	174	5,705	1,323
2029	1/1/2029	8,299	34	4,733	230	7,652	1,602
2029	2/1/2029	8,550	40	4,962	233	7,875	1,821
2029	3/1/2029	7,714	41	4,514	206	7,036	1,841
2029	4/1/2029	6,003	37	3,427	176	5,545	1,687
2029	5/1/2029	3,364	32	2,459	124	3,781	1,450
2029	6/1/2029	1,560	25	2,028	94	2,274	1,124
2029	7/1/2029	1,200	19	2,318	73	1,154	898
2029	8/1/2029	899	13	1,626	64	968	790
2029	9/1/2029	864	10	969	63	1,468	773
2029	10/1/2029	1,065	10	1,039	72	1,839	826
2029	11/1/2029	2,975	14	1,694	112	3,436	1,020
2029	12/1/2029	5,936	23	2,890	164	5,874	1,324
2030	1/1/2030	8,392	33	4,698	218	7,877	1,611
2030	2/1/2030	8,652	39	4,927	222	8,111	1,835
2030	3/1/2030	7,806	39	4,485	197	7,250	1,855
2030	4/1/2030	6,072	36	3,409	169	5,713	1,697
2030	5/1/2030	3,401	31	2,459	118	3,903	1,455
2030	6/1/2030	1,574	24	2,053	89	2,352	1,123
2030	7/1/2030	1,208	18	2,385	68	1,182	891
2030	8/1/2030	902	13	1,693	60	984	780

2030	9/1/2030	866	9	996	59	1,523	761
2030	10/1/2030	1,069	9	1,056	67	1,907	815
2030	11/1/2030	3,003	13	1,693	105	3,545	1,013
2030	12/1/2030	6,000	22	2,868	156	6,036	1,323
2031	1/1/2031	8,491	31	4,655	209	8,110	1,617
2031	2/1/2031	8,754	37	4,884	213	8,353	1,846
2031	3/1/2031	7,899	37	4,449	189	7,470	1,867
2031	4/1/2031	6,142	34	3,383	162	5,882	1,708
2031	5/1/2031	3,437	29	2,452	113	4,023	1,461
2031	6/1/2031	1,586	23	2,069	84	2,428	1,124
2031	7/1/2031	1,213	17	2,441	64	1,207	887
2031	8/1/2031	900	12	1,753	55	995	772
2031	9/1/2031	863	9	1,017	54	1,570	751
2031	10/1/2031	1,069	9	1,067	62	1,968	805
2031	11/1/2031	3,029	12	1,685	99	3,648	1,007
2031	12/1/2031	6,065	21	2,839	147	6,197	1,322
2032	1/1/2032	8,581	30	4,614	200	8,319	1,623
2032	2/1/2032	8,852	35	4,842	205	8,573	1,856
2032	3/1/2032	7,988	36	4,413	182	7,669	1,878
2032	4/1/2032	6,211	32	3,359	156	6,037	1,717
2032	5/1/2032	3,474	28	2,445	108	4,132	1,466
2032	6/1/2032	1,600	22	2,083	81	2,496	1,124
2032	7/1/2032	1,221	16	2,495	61	1,227	883
2032	8/1/2032	904	11	1,811	52	999	765
2032	9/1/2032	865	8	1,036	51	1,610	743
2032	10/1/2032	1,074	8	1,077	58	2,022	797
2032	11/1/2032	3,058	12	1,677	94	3,743	1,002
2032	12/1/2032	6,129	20	2,813	141	6,345	1,321
2033	1/1/2033	8,674	28	4,571	192	8,523	1,627
2033	2/1/2033	8,951	33	4,799	198	8,787	1,865
2033	3/1/2033	8,079	34	4,376	173	7,864	1,887
2033	4/1/2033	6,281	31	3,332	148	6,185	1,724
2033	5/1/2033	3,512	27	2,433	103	4,234	1,469
2033	6/1/2033	1,616	20	2,091	76	2,559	1,123
2033	7/1/2033	1,233	15	2,541	57	1,243	879
2033	8/1/2033	911	11	1,864	49	998	759
2033	9/1/2033	872	8	1,051	48	1,645	736
2033	10/1/2033	1,083	8	1,083	54	2,070	789
2033	11/1/2033	3,090	11	1,666	88	3,831	997
2033	12/1/2033	6,196	19	2,785	133	6,486	1,321
2034	1/1/2034	8,770	27	4,527	183	8,721	1,633

2034	2/1/2034	9,046	32	4,755	189	8,996	1,874
2034	3/1/2034	8,164	32	4,339	167	8,052	1,896
2034	4/1/2034	6,346	29	3,303	143	6,326	1,732
2034	5/1/2034	3,546	25	2,419	98	4,329	1,473
2034	6/1/2034	1,627	19	2,095	72	2,615	1,123
2034	7/1/2034	1,237	14	2,581	54	1,255	875
2034	8/1/2034	909	10	1,911	46	992	754
2034	9/1/2034	869	7	1,063	45	1,671	730
2034	10/1/2034	1,082	7	1,086	51	2,109	784
2034	11/1/2034	3,115	10	1,654	83	3,910	995
2034	12/1/2034	6,257	18	2,755	128	6,618	1,323
2035	1/1/2035	8,860	25	4,482	176	8,909	1,640
2035	2/1/2035	9,134	30	4,708	183	9,195	1,886
2035	3/1/2035	8,244	30	4,300	160	8,230	1,908
2035	4/1/2035	6,406	28	3,273	136	6,459	1,742
2035	5/1/2035	3,573	24	2,402	93	4,417	1,479
2035	6/1/2035	1,631	18	2,095	68	2,665	1,123
2035	7/1/2035	1,233	14	2,614	50	1,263	872
2035	8/1/2035	896	10	1,952	42	981	749
2035	9/1/2035	854	7	1,071	41	1,691	725
2035	10/1/2035	1,070	7	1,085	47	2,142	780
2035	11/1/2035	3,130	10	1,639	78	3,980	995
2035	12/1/2035	6,310	17	2,725	121	6,740	1,327
2036	1/1/2036	8,943	24	4,435	168	9,088	1,650
2036	2/1/2036	9,229	28	4,661	175	9,383	1,900
2036	3/1/2036	8,330	29	4,257	155	8,402	1,921
2036	4/1/2036	6,471	26	3,240	132	6,586	1,752
2036	5/1/2036	3,606	22	2,382	90	4,499	1,484
2036	6/1/2036	1,641	17	2,090	65	2,711	1,123
2036	7/1/2036	1,236	13	2,641	48	1,269	869
2036	8/1/2036	893	9	1,988	40	967	744
2036	9/1/2036	849	6	1,075	39	1,707	720
2036	10/1/2036	1,068	6	1,081	45	2,169	776
2036	11/1/2036	3,154	9	1,621	75	4,046	994
2036	12/1/2036	6,370	16	2,692	117	6,858	1,332
2037	1/1/2037	9,032	22	4,387	164	9,261	1,661
2037	2/1/2037	9,323	26	4,613	171	9,566	1,915
2037	3/1/2037	8,414	27	4,215	149	8,567	1,935
2037	4/1/2037	6,535	24	3,208	126	6,711	1,763
2037	5/1/2037	3,639	21	2,363	86	4,579	1,489
2037	6/1/2037	1,650	16	2,085	62	2,756	1,123

2037	7/1/2037	1,239	12	2,667	45	1,274	865
2037	8/1/2037	889	8	2,023	38	952	739
2037	9/1/2037	844	6	1,078	36	1,721	714
2037	10/1/2037	1,065	6	1,078	42	2,196	772
2037	11/1/2037	3,177	8	1,606	71	4,112	995
2037	12/1/2037	6,429	15	2,664	111	6,978	1,338
2038	1/1/2038	9,120	21	4,345	157	9,437	1,673
2038	2/1/2038	9,419	25	4,569	164	9,753	1,931
2038	3/1/2038	8,501	25	4,177	143	8,735	1,950
2038	4/1/2038	6,602	23	3,179	122	6,837	1,774
2038	5/1/2038	3,674	20	2,345	82	4,660	1,495
2038	6/1/2038	1,663	15	2,081	59	2,801	1,123
2038	7/1/2038	1,245	11	2,692	42	1,280	861
2038	8/1/2038	891	8	2,058	35	937	733
2038	9/1/2038	845	5	1,082	34	1,735	708
2038	10/1/2038	1,068	5	1,075	39	2,223	767
2038	11/1/2038	3,204	8	1,592	67	4,178	994
2038	12/1/2038	6,492	14	2,637	106	7,098	1,344
2039	1/1/2039	9,212	19	4,305	151	9,614	1,685
2039	2/1/2039	9,513	23	4,528	159	9,939	1,947
2039	3/1/2039	8,587	23	4,141	139	8,904	1,966
2039	4/1/2039	6,666	21	3,152	118	6,962	1,787
2039	5/1/2039	3,707	18	2,328	79	4,740	1,502
2039	6/1/2039	1,673	14	2,078	56	2,846	1,123
2039	7/1/2039	1,249	10	2,719	40	1,286	857
2039	8/1/2039	889	7	2,094	33	922	727
2039	9/1/2039	842	5	1,087	32	1,749	702
2039	10/1/2039	1,068	5	1,072	37	2,249	763

## Demand After Energy Efficiency Savings (Dth)

Year	Month	Residential Heating	Residential Non-Heating	C&I Heating Sales	C&I Non-Heating Sales	C&I Heating Transportation	C&I Non-Heating Transportation
2017	5/1/2017	379,865	5,556	311,890	36,316	208,402	132,372
2017	6/1/2017	179,672	3,255	61,115	28,227	118,234	68,292
2017	7/1/2017	131,870	3,086	131,674	27,051	86,145	82,276
2017	8/1/2017	88,875	2,671	72,937	22,518	52,941	66,572
2017	9/1/2017	99,417	2,618	50,118	23,639	54,981	80,521
2017	10/1/2017	125,132	3,195	68,103	30,494	78,334	87,381
2017	11/1/2017	356,384	4,496	183,469	38,496	184,844	105,220
2017	12/1/2017	728,066	6,630	336,066	51,119	378,007	134,721
2018	1/1/2018	1,088,273	8,576	527,762	57,558	536,520	154,035
2018	2/1/2018	1,068,415	9,296	573,024	62,864	536,207	194,945
2018	3/1/2018	987,062	8,876	515,332	56,552	486,842	184,864
2018	4/1/2018	752,502	7,446	365,950	47,484	376,346	170,475
2018	5/1/2018	415,700	5,987	224,975	35,409	245,629	144,168
2018	6/1/2018	186,814	4,360	145,915	26,508	144,160	103,537
2018	7/1/2018	139,644	3,319	133,150	22,184	80,161	84,343
2018	8/1/2018	107,644	2,703	74,395	19,256	53,691	72,003
2018	9/1/2018	107,370	2,491	49,931	20,427	61,191	74,745
2018	10/1/2018	133,989	2,965	76,712	24,284	77,691	83,721
2018	11/1/2018	361,912	4,139	172,552	33,436	203,758	103,480
2018	12/1/2018	764,518	6,181	321,774	44,699	406,158	134,397
2019	1/1/2019	1,067,846	7,997	536,982	53,601	547,030	159,077
2019	2/1/2019	1,105,689	8,912	563,131	55,622	567,611	189,102
2019	3/1/2019	990,635	8,683	509,982	51,173	512,230	192,267
2019	4/1/2019	767,750	7,523	367,430	43,487	398,733	178,008
2019	5/1/2019	423,464	6,198	231,057	32,117	260,860	153,885
2019	6/1/2019	187,956	4,606	154,793	24,607	150,591	115,569
2019	7/1/2019	144,365	3,477	144,445	19,618	82,527	90,797
2019	8/1/2019	109,636	2,715	81,555	17,067	59,159	77,216
2019	9/1/2019	111,804	2,349	58,646	17,039	65,355	75,605
2019	10/1/2019	129,777	2,691	78,228	19,750	89,635	82,265
2019	11/1/2019	383,425	3,768	168,394	28,104	223,773	101,902
2019	12/1/2019	765,727	5,738	325,466	38,280	425,089	133,369
2020	1/1/2020	1,090,527	7,558	535,825	47,567	576,876	161,182
2020	2/1/2020	1,120,281	8,546	560,730	48,624	597,269	188,522
2020	3/1/2020	1,007,363	8,453	506,693	44,448	536,863	195,189
2020	4/1/2020	782,353	7,441	369,321	38,256	419,751	183,202
2020	5/1/2020	431,844	6,230	237,587	28,307	275,375	160,423



2020	6/1/2020	193,980	4,692	163,873	22,199	158,898	124,063
2020	7/1/2020	148,303	3,541	155,950	17,603	86,942	97,741
2020	8/1/2020	116,064	2,703	94,411	15,297	61,302	83,115
2020	9/1/2020	109,724	2,234	64,191	14,835	75,009	79,099
2020	10/1/2020	138,952	2,472	79,308	16,696	104,130	83,614
2020	11/1/2020	387,464	3,457	170,930	24,053	238,541	102,266
2020	12/1/2020	780,668	5,361	324,763	33,238	447,331	133,275
2021	1/1/2021	1,107,252	7,162	533,675	42,254	606,490	162,121
2021	2/1/2021	1,138,810	8,183	558,041	43,039	626,681	188,261
2021	3/1/2021	1,024,712	8,180	503,073	39,113	562,452	195,529
2021	4/1/2021	796,660	7,275	370,645	34,697	441,193	183,920
2021	5/1/2021	441,910	6,153	243,227	25,900	291,018	162,637
2021	6/1/2021	199,398	4,677	172,522	20,661	169,124	128,247
2021	7/1/2021	155,995	3,536	170,449	16,579	90,155	102,509
2021	8/1/2021	118,405	2,666	106,070	14,501	66,967	87,854
2021	9/1/2021	116,249	2,139	68,815	13,927	88,068	82,830
2021	10/1/2021	142,875	2,304	84,362	15,364	117,416	85,782
2021	11/1/2021	396,926	3,215	173,875	21,938	256,261	103,347
2021	12/1/2021	794,795	5,051	324,892	30,252	472,456	133,604
2022	1/1/2022	1,125,870	6,819	533,075	38,658	639,108	162,632
2022	2/1/2022	1,158,434	7,853	557,651	39,302	659,554	188,092
2022	3/1/2022	1,042,819	7,913	503,727	35,678	591,172	194,854
2022	4/1/2022	812,179	7,090	373,182	31,717	463,361	183,201
2022	5/1/2022	451,484	6,042	249,095	23,730	307,354	162,581
2022	6/1/2022	207,463	4,624	181,931	19,080	178,858	129,655
2022	7/1/2022	161,262	3,505	184,001	15,478	94,178	105,094
2022	8/1/2022	124,540	2,624	115,329	13,679	74,196	91,219
2022	9/1/2022	121,203	2,064	74,354	13,163	99,074	86,232
2022	10/1/2022	148,834	2,180	89,306	14,411	129,777	88,561
2022	11/1/2022	406,373	3,034	177,009	20,422	273,803	105,459
2022	12/1/2022	809,699	4,809	325,994	28,026	497,904	135,046
2023	1/1/2023	1,145,221	6,538	534,197	35,801	672,387	163,755
2023	2/1/2023	1,178,172	7,568	558,912	36,321	692,945	188,508
2023	3/1/2023	1,061,662	7,661	505,638	32,969	619,996	194,347
2023	4/1/2023	826,437	6,896	376,230	29,138	485,837	182,298
2023	5/1/2023	461,811	5,905	254,886	21,734	323,425	161,594
2023	6/1/2023	213,604	4,539	190,529	17,491	188,696	129,372
2023	7/1/2023	167,135	3,445	195,632	14,270	99,285	105,789
2023	8/1/2023	129,267	2,565	124,635	12,735	80,284	92,896
2023	9/1/2023	125,936	1,989	79,547	12,351	109,074	88,527
2023	10/1/2023	153,835	2,070	93,555	13,542	141,102	90,984

2023	11/1/2023	414,938	2,875	179,009	19,195	289,748	107,789
2023	12/1/2023	823,544	4,587	325,351	26,290	520,720	137,025
2024	1/1/2024	1,163,246	6,267	532,582	33,549	702,266	165,328
2024	2/1/2024	1,196,738	7,278	557,195	33,921	722,929	189,294
2024	3/1/2024	1,078,532	7,384	504,498	30,572	645,888	194,089
2024	4/1/2024	840,261	6,666	377,874	26,810	507,507	181,493
2024	5/1/2024	470,537	5,727	259,429	19,848	339,492	160,225
2024	6/1/2024	219,101	4,414	197,863	15,904	199,404	128,164
2024	7/1/2024	171,519	3,351	206,940	12,972	104,706	105,227
2024	8/1/2024	132,757	2,482	134,333	11,654	86,338	93,249
2024	9/1/2024	129,187	1,901	84,823	11,405	119,448	89,741
2024	10/1/2024	157,407	1,958	97,812	12,582	152,829	92,818
2024	11/1/2024	422,304	2,721	180,779	17,982	305,740	110,064
2024	12/1/2024	836,175	4,378	324,187	24,701	542,880	139,439
2025	1/1/2025	1,180,467	6,013	529,939	31,566	730,883	167,643
2025	2/1/2025	1,214,359	7,006	554,609	31,823	751,978	191,079
2025	3/1/2025	1,094,940	7,126	502,799	28,796	671,406	194,860
2025	4/1/2025	853,066	6,448	378,381	25,041	528,388	181,060
2025	5/1/2025	478,593	5,554	262,831	18,357	355,387	158,946
2025	6/1/2025	223,627	4,289	204,302	14,583	210,174	126,555
2025	7/1/2025	174,995	3,256	217,800	11,824	109,962	103,802
2025	8/1/2025	135,200	2,400	143,981	10,645	91,891	92,435
2025	9/1/2025	131,358	1,817	89,933	10,499	129,448	89,719
2025	10/1/2025	159,966	1,858	101,893	11,679	164,231	93,597
2025	11/1/2025	428,654	2,588	182,476	16,926	321,452	111,620
2025	12/1/2025	848,114	4,198	323,149	23,436	564,679	141,525
2026	1/1/2026	1,196,815	5,793	527,479	30,085	759,064	169,969
2026	2/1/2026	1,231,625	6,763	552,300	30,294	780,827	193,187
2026	3/1/2026	1,110,802	6,893	501,269	27,066	697,095	196,296
2026	4/1/2026	865,445	6,245	378,357	23,397	548,969	181,397
2026	5/1/2026	486,077	5,388	265,436	16,970	370,945	158,224
2026	6/1/2026	227,597	4,163	209,881	13,336	220,629	125,122
2026	7/1/2026	177,913	3,158	227,909	10,707	114,795	102,121
2026	8/1/2026	137,084	2,317	153,157	9,617	96,641	90,982
2026	9/1/2026	133,022	1,737	94,572	9,533	138,597	88,814
2026	10/1/2026	161,937	1,765	105,491	10,692	174,795	93,434
2026	11/1/2026	434,493	2,465	183,749	15,756	336,356	112,371
2026	12/1/2026	859,405	4,028	321,767	22,058	585,549	143,056
2027	1/1/2027	1,212,586	5,577	524,536	28,510	786,188	172,042
2027	2/1/2027	1,245,513	6,520	549,444	28,716	808,720	195,293
2027	3/1/2027	1,123,300	6,619	499,258	25,442	721,912	197,894

2027	4/1/2027	874,694	5,996	377,806	21,795	568,895	182,269
2027	5/1/2027	490,389	5,174	267,342	15,613	385,930	158,048
2027	6/1/2027	228,044	3,991	214,723	12,124	230,643	124,088
2027	7/1/2027	176,406	3,011	237,377	9,603	119,161	100,597
2027	8/1/2027	133,554	2,178	162,009	8,561	100,601	89,411
2027	9/1/2027	128,891	1,592	98,904	8,485	146,926	87,557
2027	10/1/2027	158,218	1,607	108,781	9,566	184,563	92,798
2027	11/1/2027	435,596	2,279	184,834	14,417	350,493	112,644
2027	12/1/2027	866,859	3,809	320,420	20,503	605,626	144,235
2028	1/1/2028	1,224,659	5,325	521,751	26,807	812,538	173,974
2028	2/1/2028	1,261,373	6,242	546,811	27,070	836,057	197,521
2028	3/1/2028	1,137,838	6,381	497,146	23,736	746,777	199,886
2028	4/1/2028	885,778	5,782	376,820	20,375	588,459	183,488
2028	5/1/2028	496,606	4,993	268,624	14,462	400,386	158,313
2028	6/1/2028	230,738	3,851	218,799	11,110	240,120	123,473
2028	7/1/2028	178,029	2,901	246,030	8,691	122,998	99,346
2028	8/1/2028	134,129	2,089	170,279	7,690	103,668	87,889
2028	9/1/2028	129,218	1,513	102,715	7,619	154,249	86,101
2028	10/1/2028	158,884	1,522	111,530	8,632	193,373	91,736
2028	11/1/2028	440,128	2,167	185,437	13,237	363,834	112,391
2028	12/1/2028	876,893	3,647	318,694	19,083	625,005	144,887
2029	1/1/2029	1,239,145	5,114	518,484	25,193	838,250	175,507
2029	2/1/2029	1,276,676	6,000	543,576	25,516	862,781	199,503
2029	3/1/2029	1,151,736	6,138	494,563	22,516	770,815	201,697
2029	4/1/2029	896,272	5,562	375,440	19,294	607,468	184,820
2029	5/1/2029	502,260	4,803	269,339	13,590	414,270	158,850
2029	6/1/2029	232,906	3,702	222,195	10,340	249,135	123,186
2029	7/1/2029	179,133	2,785	253,990	7,993	126,414	98,396
2029	8/1/2029	134,213	1,996	178,114	7,015	106,053	86,558
2029	9/1/2029	129,054	1,434	106,104	6,933	160,861	84,669
2029	10/1/2029	159,063	1,438	113,838	7,879	201,474	90,504
2029	11/1/2029	444,133	2,057	185,622	12,274	376,405	111,776
2029	12/1/2029	886,360	3,486	316,581	17,926	643,480	145,040
2030	1/1/2030	1,253,038	4,903	514,699	23,895	862,963	176,492
2030	2/1/2030	1,291,842	5,756	539,795	24,292	888,570	201,014
2030	3/1/2030	1,165,557	5,898	491,389	21,569	794,212	203,200
2030	4/1/2030	906,637	5,344	373,494	18,517	625,875	185,964
2030	5/1/2030	507,816	4,616	269,443	12,974	427,590	159,391
2030	6/1/2030	235,048	3,557	224,907	9,794	257,714	123,040
2030	7/1/2030	180,383	2,673	261,257	7,497	129,449	97,656
2030	8/1/2030	134,631	1,911	185,504	6,528	107,813	85,428

2030	9/1/2030	129,291	1,366	109,082	6,433	166,805	83,361
2030	10/1/2030	159,630	1,367	115,734	7,326	208,915	89,261
2030	11/1/2030	448,329	1,959	185,453	11,547	388,332	110,998
2030	12/1/2030	895,832	3,332	314,206	17,050	661,308	144,905
2031	1/1/2031	1,267,883	4,657	509,923	22,867	888,456	177,179
2031	2/1/2031	1,307,044	5,472	535,057	23,348	915,110	202,260
2031	3/1/2031	1,179,415	5,599	487,394	20,663	818,346	204,553
2031	4/1/2031	917,110	5,072	370,637	17,707	644,345	187,133
2031	5/1/2031	513,194	4,379	268,615	12,345	440,684	160,051
2031	6/1/2031	236,754	3,372	226,625	9,252	265,963	123,096
2031	7/1/2031	181,064	2,530	267,446	7,017	132,203	97,182
2031	8/1/2031	134,351	1,801	192,043	6,067	108,974	84,591
2031	9/1/2031	128,810	1,280	111,361	5,958	171,963	82,324
2031	10/1/2031	159,570	1,277	116,924	6,792	215,607	88,228
2031	11/1/2031	452,284	1,838	184,571	10,827	399,700	110,349
2031	12/1/2031	905,599	3,142	311,024	16,152	678,934	144,820
2032	1/1/2032	1,281,292	4,433	505,448	21,888	911,332	177,753
2032	2/1/2032	1,321,673	5,210	530,504	22,438	939,161	203,354
2032	3/1/2032	1,192,717	5,338	483,488	19,900	840,158	205,720
2032	4/1/2032	927,348	4,835	367,999	17,075	661,366	188,093
2032	5/1/2032	518,681	4,174	267,807	11,862	452,643	160,579
2032	6/1/2032	238,887	3,213	228,156	8,834	273,424	123,108
2032	7/1/2032	182,373	2,409	273,306	6,651	134,381	96,749
2032	8/1/2032	134,909	1,712	198,424	5,715	109,456	83,858
2032	9/1/2032	129,218	1,212	113,499	5,597	176,435	81,416
2032	10/1/2032	160,317	1,209	117,995	6,388	221,563	87,295
2032	11/1/2032	456,589	1,742	183,721	10,270	410,071	109,728
2032	12/1/2032	915,124	2,986	308,133	15,453	695,124	144,672
2033	1/1/2033	1,295,152	4,217	500,770	21,082	933,736	178,223
2033	2/1/2033	1,336,513	4,958	525,786	21,699	962,668	204,290
2033	3/1/2033	1,206,231	5,083	479,443	18,908	861,507	206,731
2033	4/1/2033	937,837	4,603	365,019	16,242	677,638	188,902
2033	5/1/2033	524,437	3,973	266,557	11,253	463,886	160,950
2033	6/1/2033	241,339	3,058	229,087	8,333	280,306	123,026
2033	7/1/2033	184,117	2,292	278,395	6,235	136,161	96,294
2033	8/1/2033	136,042	1,628	204,182	5,332	109,374	83,172
2033	9/1/2033	130,257	1,151	115,163	5,211	180,186	80,605
2033	10/1/2033	161,718	1,147	118,639	5,959	226,763	86,478
2033	11/1/2033	461,442	1,653	182,563	9,643	419,660	109,244
2033	12/1/2033	925,114	2,834	305,056	14,612	710,545	144,673
2034	1/1/2034	1,309,430	4,002	495,930	20,047	955,407	178,853

2034	2/1/2034	1,350,622	4,705	520,872	20,709	985,503	205,337
2034	3/1/2034	1,219,009	4,815	475,339	18,274	882,082	207,734
2034	4/1/2034	947,564	4,359	361,886	15,614	693,085	189,783
2034	5/1/2034	529,424	3,761	265,007	10,774	474,309	161,406
2034	6/1/2034	242,925	2,892	229,532	7,929	286,483	123,004
2034	7/1/2034	184,737	2,165	282,754	5,891	137,471	95,912
2034	8/1/2034	135,755	1,533	209,332	5,012	108,670	82,600
2034	9/1/2034	129,779	1,077	116,427	4,890	183,092	79,965
2034	10/1/2034	161,619	1,072	118,923	5,600	231,085	85,892
2034	11/1/2034	465,098	1,552	181,158	9,144	428,312	109,012
2034	12/1/2034	934,179	2,675	301,840	13,972	724,994	144,933
2035	1/1/2035	1,322,851	3,785	490,975	19,294	976,062	179,710
2035	2/1/2035	1,363,867	4,452	515,826	20,000	1,007,286	206,626
2035	3/1/2035	1,230,918	4,550	471,076	17,543	901,643	208,989
2035	4/1/2035	956,472	4,117	358,591	14,882	707,647	190,850
2035	5/1/2035	533,544	3,552	263,170	10,201	483,913	161,983
2035	6/1/2035	243,497	2,728	229,518	7,453	291,999	123,045
2035	7/1/2035	184,031	2,036	286,398	5,490	138,379	95,577
2035	8/1/2035	133,784	1,431	213,863	4,644	107,475	82,089
2035	9/1/2035	127,498	994	117,288	4,521	185,287	79,422
2035	10/1/2035	159,741	987	118,857	5,181	234,634	85,452
2035	11/1/2035	467,351	1,440	179,518	8,573	436,062	108,974
2035	12/1/2035	942,169	2,509	298,478	13,239	738,424	145,431
2036	1/1/2036	1,335,261	3,563	485,895	18,433	995,588	180,816
2036	2/1/2036	1,377,997	4,192	510,635	19,162	1,027,949	208,163
2036	3/1/2036	1,243,704	4,292	466,398	17,003	920,418	210,453
2036	4/1/2036	966,173	3,881	354,954	14,475	721,538	191,914
2036	5/1/2036	538,464	3,346	260,961	9,877	492,887	162,539
2036	6/1/2036	244,978	2,567	229,004	7,168	297,025	123,034
2036	7/1/2036	184,506	1,912	289,327	5,241	139,032	95,175
2036	8/1/2036	133,310	1,339	217,766	4,412	105,951	81,521
2036	9/1/2036	126,820	923	117,735	4,290	186,954	78,845
2036	10/1/2036	159,446	915	118,447	4,926	237,610	85,001
2036	11/1/2036	470,859	1,341	177,638	8,230	443,200	108,946
2036	12/1/2036	951,123	2,348	294,956	12,812	751,266	145,956
2037	1/1/2037	1,348,564	3,341	480,655	17,951	1,014,580	181,965
2037	2/1/2037	1,391,972	3,932	505,321	18,723	1,048,004	209,769
2037	3/1/2037	1,256,342	4,024	461,736	16,304	938,498	211,991
2037	4/1/2037	975,756	3,637	351,486	13,848	735,189	193,105
2037	5/1/2037	543,310	3,134	258,833	9,401	501,659	163,144
2037	6/1/2037	246,408	2,401	228,463	6,775	301,896	123,025

2037	7/1/2037	184,929	1,785	292,128	4,914	139,607	94,746
2037	8/1/2037	132,776	1,245	221,586	4,116	104,308	80,914
2037	9/1/2037	126,078	852	118,153	3,997	188,501	78,235
2037	10/1/2037	159,085	844	118,080	4,601	240,541	84,535
2037	11/1/2037	474,295	1,243	175,960	7,765	450,458	108,953
2037	12/1/2037	959,993	2,188	291,823	12,193	764,408	146,578
2038	1/1/2038	1,361,775	3,119	475,967	17,195	1,033,875	183,268
2038	2/1/2038	1,406,327	3,672	500,557	17,988	1,068,417	211,522
2038	3/1/2038	1,269,376	3,761	457,559	15,690	956,986	213,633
2038	4/1/2038	985,711	3,397	348,295	13,318	748,970	194,358
2038	5/1/2038	548,538	2,926	256,876	9,000	510,499	163,781
2038	6/1/2038	248,275	2,240	228,001	6,439	306,814	123,011
2038	7/1/2038	185,920	1,663	294,966	4,635	140,232	94,284
2038	8/1/2038	132,965	1,157	225,448	3,863	102,664	80,259
2038	9/1/2038	126,112	788	118,584	3,748	190,068	77,575
2038	10/1/2038	159,493	779	117,750	4,327	243,492	84,027
2038	11/1/2038	478,346	1,150	174,400	7,369	457,766	108,933
2038	12/1/2038	969,338	2,031	288,911	11,665	777,646	147,195
2039	1/1/2039	1,375,416	2,897	471,591	16,551	1,053,258	184,592
2039	2/1/2039	1,420,398	3,409	496,098	17,369	1,088,890	213,329
2039	3/1/2039	1,282,116	3,488	453,714	15,266	975,471	215,357
2039	4/1/2039	995,389	3,147	345,357	12,912	762,740	195,728
2039	5/1/2039	553,502	2,708	255,081	8,681	519,322	164,535
2039	6/1/2039	249,862	2,071	227,628	6,166	311,736	123,075
2039	7/1/2039	186,554	1,535	297,852	4,402	140,889	93,868
2039	8/1/2039	132,706	1,063	229,371	3,648	101,016	79,630
2039	9/1/2039	125,666	720	119,064	3,536	191,636	76,936
2039	10/1/2039	159,424	711	117,485	4,094	246,431	83,552