

A-1 Adder and Daily Rate Table

Wisconsin Electric - Gas Operations
 Purchased Gas Cost Adjustment Calculation
 Calculation of Overtake/Undertake Tables
 Effective for the period beginning:

Schedule A-1

February 01, 2021

Adders to Selected Market Index	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Peak Demand Effective Rate		\$ 0.0927	\$ 0.0927	\$ 0.0927	\$ 0.0927
Peak Demand Cashout %		0.00%	25.00%	25.00%	50.00%
Peak Demand Effective Rate for Cashout		\$ -	\$ 0.0232	\$ 0.0232	\$ 0.0464
Annual Demand Effective Rate		\$ -	\$ -	\$ -	\$ 0.0096
Variable Transportation, Fuel and Surcharges		\$ 0.0031	\$ 0.0031	\$ 0.0031	\$ 0.0031
Total Gas Costs Adder before Margin		\$ 0.0031	\$ 0.0263	\$ 0.0263	\$ 0.0591
Average Competitive Supply Margin		\$ -	\$ -	\$ -	\$ 0.0319
Average Peak Day Margin		\$ -	\$ -	\$ -	\$ 0.0048
Total Cashout Adder to Selected Market Index		\$ 0.0031	\$ 0.0263	\$ 0.0263	\$ 0.0958

Cashout Rates Calculation	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Selected Market Index for February 01, 2021 Plus adder	\$ 0.2620	\$ 0.2651	\$ 0.2883	\$ 0.2883	\$ 0.3578
Selected Market Index for February 02, 2021 Plus adder	\$ 0.2765	\$ 0.2796	\$ 0.3028	\$ 0.3028	\$ 0.3723
Selected Market Index for February 03, 2021 Plus adder	\$ 0.2960	\$ 0.2991	\$ 0.3223	\$ 0.3223	\$ 0.3918
Selected Market Index for February 04, 2021 Plus adder	\$ 0.2845	\$ 0.2876	\$ 0.3108	\$ 0.3108	\$ 0.3803
Selected Market Index for February 05, 2021 Plus adder	\$ 0.2945	\$ 0.2976	\$ 0.3208	\$ 0.3208	\$ 0.3903
Selected Market Index for February 06, 2021 Plus adder	\$ 0.3500	\$ 0.3531	\$ 0.3763	\$ 0.3763	\$ 0.4458
Selected Market Index for February 07, 2021 Plus adder	\$ 0.3500	\$ 0.3531	\$ 0.3763	\$ 0.3763	\$ 0.4458
Selected Market Index for February 08, 2021 Plus adder	\$ 0.3500	\$ 0.3531	\$ 0.3763	\$ 0.3763	\$ 0.4458
Selected Market Index for February 09, 2021 Plus adder	\$ 0.3175	\$ 0.3206	\$ 0.3438	\$ 0.3438	\$ 0.4133
Selected Market Index for February 10, 2021 Plus adder	\$ 0.3275	\$ 0.3306	\$ 0.3538	\$ 0.3538	\$ 0.4233
Selected Market Index for February 11, 2021 Plus adder	\$ 0.3985	\$ 0.4016	\$ 0.4248	\$ 0.4248	\$ 0.4943
Selected Market Index for February 12, 2021 Plus adder	\$ 0.8055	\$ 0.8086	\$ 0.8318	\$ 0.8318	\$ 0.9013
Selected Market Index for February 13, 2021 Plus adder	\$ 12.9835	\$12.9866	\$ 13.0098	\$ 13.0098	\$ 13.0793
Selected Market Index for February 14, 2021 Plus adder	\$ 12.9835	\$12.9866	\$ 13.0098	\$ 13.0098	\$ 13.0793
Selected Market Index for February 15, 2021 Plus adder	\$ 12.9835	\$12.9866	\$ 13.0098	\$ 13.0098	\$ 13.0793
Selected Market Index for February 16, 2021 Plus adder	\$ 12.9835	\$12.9866	\$ 13.0098	\$ 13.0098	\$ 13.0793
Selected Market Index for February 17, 2021 Plus adder	\$ 2.2075	\$ 2.2106	\$ 2.2338	\$ 2.2338	\$ 2.3033
Selected Market Index for February 18, 2021 Plus adder	\$ 1.8770	\$ 1.8801	\$ 1.9033	\$ 1.9033	\$ 1.9728
Selected Market Index for February 19, 2021 Plus adder	\$ 0.6215	\$ 0.6246	\$ 0.6478	\$ 0.6478	\$ 0.7173
Selected Market Index for February 20, 2021 Plus adder	\$ 0.3935	\$ 0.3966	\$ 0.4198	\$ 0.4198	\$ 0.4893
Selected Market Index for February 21, 2021 Plus adder	\$ 0.3935	\$ 0.3966	\$ 0.4198	\$ 0.4198	\$ 0.4893
Selected Market Index for February 22, 2021 Plus adder	\$ 0.3935	\$ 0.3966	\$ 0.4198	\$ 0.4198	\$ 0.4893
Selected Market Index for February 23, 2021 Plus adder	\$ 0.2720	\$ 0.2751	\$ 0.2983	\$ 0.2983	\$ 0.3678
Selected Market Index for February 24, 2021 Plus adder	\$ 0.2720	\$ 0.2751	\$ 0.2983	\$ 0.2983	\$ 0.3678
Selected Market Index for February 25, 2021 Plus adder	\$ 0.2675	\$ 0.2706	\$ 0.2938	\$ 0.2938	\$ 0.3633
Selected Market Index for February 26, 2021 Plus adder	\$ 0.2530	\$ 0.2561	\$ 0.2793	\$ 0.2793	\$ 0.3488
Selected Market Index for February 27, 2021 Plus adder	\$ 0.2530	\$ 0.2561	\$ 0.2793	\$ 0.2793	\$ 0.3488
Selected Market Index for February 28, 2021 Plus adder	\$ 0.2530	\$ 0.2561	\$ 0.2793	\$ 0.2793	\$ 0.3488

A-1 Adder and Daily Rate Table

Wisconsin Electric - Gas Operations
 Purchased Gas Cost Adjustment Calculation
 Calculation of Overtake/Undertake Tables
 Effective for the period beginning:

Schedule A-1

January 01, 2021

Adders to Selected Market Index	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Peak Demand Effective Rate		\$ 0.0927	\$ 0.0927	\$ 0.0927	\$ 0.0927
Peak Demand Cashout %		0.00%	25.00%	25.00%	50.00%
Peak Demand Effective Rate for Cashout		\$ -	\$ 0.0232	\$ 0.0232	\$ 0.0464
Annual Demand Effective Rate		\$ -	\$ -	\$ -	\$ 0.0096
Variable Transportation, Fuel and Surcharges		\$ 0.0029	\$ 0.0029	\$ 0.0029	\$ 0.0029
Total Gas Costs Adder before Margin		\$ 0.0029	\$ 0.0261	\$ 0.0261	\$ 0.0589
Average Competitive Supply Margin		\$ -	\$ -	\$ -	\$ 0.0319
Average Peak Day Margin		\$ -	\$ -	\$ -	\$ 0.0048
Total Cashout Adder to Selected Market Index		\$ 0.0029	\$ 0.0261	\$ 0.0261	\$ 0.0956

Cashout Rates Calculation	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Selected Market Index for January 01, 2021 Plus adder	\$ 0.2310	\$ 0.2339	\$ 0.2571	\$ 0.2571	\$ 0.3266
Selected Market Index for January 02, 2021 Plus adder	\$ 0.2310	\$ 0.2339	\$ 0.2571	\$ 0.2571	\$ 0.3266
Selected Market Index for January 03, 2021 Plus adder	\$ 0.2310	\$ 0.2339	\$ 0.2571	\$ 0.2571	\$ 0.3266
Selected Market Index for January 04, 2021 Plus adder	\$ 0.2310	\$ 0.2339	\$ 0.2571	\$ 0.2571	\$ 0.3266
Selected Market Index for January 05, 2021 Plus adder	\$ 0.2485	\$ 0.2514	\$ 0.2746	\$ 0.2746	\$ 0.3441
Selected Market Index for January 06, 2021 Plus adder	\$ 0.2585	\$ 0.2614	\$ 0.2846	\$ 0.2846	\$ 0.3541
Selected Market Index for January 07, 2021 Plus adder	\$ 0.2580	\$ 0.2609	\$ 0.2841	\$ 0.2841	\$ 0.3536
Selected Market Index for January 08, 2021 Plus adder	\$ 0.2640	\$ 0.2669	\$ 0.2901	\$ 0.2901	\$ 0.3596
Selected Market Index for January 09, 2021 Plus adder	\$ 0.2610	\$ 0.2639	\$ 0.2871	\$ 0.2871	\$ 0.3566
Selected Market Index for January 10, 2021 Plus adder	\$ 0.2610	\$ 0.2639	\$ 0.2871	\$ 0.2871	\$ 0.3566
Selected Market Index for January 11, 2021 Plus adder	\$ 0.2610	\$ 0.2639	\$ 0.2871	\$ 0.2871	\$ 0.3566
Selected Market Index for January 12, 2021 Plus adder	\$ 0.2555	\$ 0.2584	\$ 0.2816	\$ 0.2816	\$ 0.3511
Selected Market Index for January 13, 2021 Plus adder	\$ 0.2725	\$ 0.2754	\$ 0.2986	\$ 0.2986	\$ 0.3681
Selected Market Index for January 14, 2021 Plus adder	\$ 0.2630	\$ 0.2659	\$ 0.2891	\$ 0.2891	\$ 0.3586
Selected Market Index for January 15, 2021 Plus adder	\$ 0.2640	\$ 0.2669	\$ 0.2901	\$ 0.2901	\$ 0.3596
Selected Market Index for January 16, 2021 Plus adder	\$ 0.2650	\$ 0.2679	\$ 0.2911	\$ 0.2911	\$ 0.3606
Selected Market Index for January 17, 2021 Plus adder	\$ 0.2650	\$ 0.2679	\$ 0.2911	\$ 0.2911	\$ 0.3606
Selected Market Index for January 18, 2021 Plus adder	\$ 0.2650	\$ 0.2679	\$ 0.2911	\$ 0.2911	\$ 0.3606
Selected Market Index for January 19, 2021 Plus adder	\$ 0.2650	\$ 0.2679	\$ 0.2911	\$ 0.2911	\$ 0.3606
Selected Market Index for January 20, 2021 Plus adder	\$ 0.2450	\$ 0.2479	\$ 0.2711	\$ 0.2711	\$ 0.3406
Selected Market Index for January 21, 2021 Plus adder	\$ 0.2360	\$ 0.2389	\$ 0.2621	\$ 0.2621	\$ 0.3316
Selected Market Index for January 22, 2021 Plus adder	\$ 0.2430	\$ 0.2459	\$ 0.2691	\$ 0.2691	\$ 0.3386
Selected Market Index for January 23, 2021 Plus adder	\$ 0.2380	\$ 0.2409	\$ 0.2641	\$ 0.2641	\$ 0.3336
Selected Market Index for January 24, 2021 Plus adder	\$ 0.2380	\$ 0.2409	\$ 0.2641	\$ 0.2641	\$ 0.3336
Selected Market Index for January 25, 2021 Plus adder	\$ 0.2380	\$ 0.2409	\$ 0.2641	\$ 0.2641	\$ 0.3336
Selected Market Index for January 26, 2021 Plus adder	\$ 0.2485	\$ 0.2514	\$ 0.2746	\$ 0.2746	\$ 0.3441
Selected Market Index for January 27, 2021 Plus adder	\$ 0.2580	\$ 0.2609	\$ 0.2841	\$ 0.2841	\$ 0.3536
Selected Market Index for January 28, 2021 Plus adder	\$ 0.2620	\$ 0.2649	\$ 0.2881	\$ 0.2881	\$ 0.3576
Selected Market Index for January 29, 2021 Plus adder	\$ 0.2585	\$ 0.2614	\$ 0.2846	\$ 0.2846	\$ 0.3541
Selected Market Index for January 30, 2021 Plus adder	\$ 0.2585	\$ 0.2614	\$ 0.2846	\$ 0.2846	\$ 0.3541
Selected Market Index for January 31, 2021 Plus adder	\$ 0.2585	\$ 0.2614	\$ 0.2846	\$ 0.2846	\$ 0.3541

A-1 Adder and Daily Rate Table

Wisconsin Electric - Gas Operations
 Purchased Gas Cost Adjustment Calculation
 Calculation of Overtake/Undertake Tables
 Effective for the period beginning:

Schedule A-1

December 01, 2020

Adders to Selected Market Index	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Peak Demand Effective Rate		\$ 0.0927	\$ 0.0927	\$ 0.0927	\$ 0.0927
Peak Demand Cashout %		0.00%	25.00%	25.00%	50.00%
Peak Demand Effective Rate for Cashout		\$ -	\$ 0.0232	\$ 0.0232	\$ 0.0464
Annual Demand Effective Rate		\$ -	\$ -	\$ -	\$ 0.0096
Variable Transportation, Fuel and Surcharges		\$ 0.0031	\$ 0.0031	\$ 0.0031	\$ 0.0031
Total Gas Costs Adder before Margin		\$ 0.0031	\$ 0.0263	\$ 0.0263	\$ 0.0591
Average Competitive Supply Margin		\$ -	\$ -	\$ -	\$ 0.0319
Average Peak Day Margin		\$ -	\$ -	\$ -	\$ 0.0048
Total Cashout Adder to Selected Market Index		\$ 0.0031	\$ 0.0263	\$ 0.0263	\$ 0.0958

Cashout Rates Calculation	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Selected Market Index for December 01, 2020 Plus adder	\$ 0.2675	\$ 0.2706	\$ 0.2938	\$ 0.2938	\$ 0.3633
Selected Market Index for December 02, 2020 Plus adder	\$ 0.2545	\$ 0.2576	\$ 0.2808	\$ 0.2808	\$ 0.3503
Selected Market Index for December 03, 2020 Plus adder	\$ 0.2620	\$ 0.2651	\$ 0.2883	\$ 0.2883	\$ 0.3578
Selected Market Index for December 04, 2020 Plus adder	\$ 0.2295	\$ 0.2326	\$ 0.2558	\$ 0.2558	\$ 0.3253
Selected Market Index for December 05, 2020 Plus adder	\$ 0.2350	\$ 0.2381	\$ 0.2613	\$ 0.2613	\$ 0.3308
Selected Market Index for December 06, 2020 Plus adder	\$ 0.2350	\$ 0.2381	\$ 0.2613	\$ 0.2613	\$ 0.3308
Selected Market Index for December 07, 2020 Plus adder	\$ 0.2350	\$ 0.2381	\$ 0.2613	\$ 0.2613	\$ 0.3308
Selected Market Index for December 08, 2020 Plus adder	\$ 0.2195	\$ 0.2226	\$ 0.2458	\$ 0.2458	\$ 0.3153
Selected Market Index for December 09, 2020 Plus adder	\$ 0.2215	\$ 0.2246	\$ 0.2478	\$ 0.2478	\$ 0.3173
Selected Market Index for December 10, 2020 Plus adder	\$ 0.2270	\$ 0.2301	\$ 0.2533	\$ 0.2533	\$ 0.3228
Selected Market Index for December 11, 2020 Plus adder	\$ 0.2265	\$ 0.2296	\$ 0.2528	\$ 0.2528	\$ 0.3223
Selected Market Index for December 12, 2020 Plus adder	\$ 0.2420	\$ 0.2451	\$ 0.2683	\$ 0.2683	\$ 0.3378
Selected Market Index for December 13, 2020 Plus adder	\$ 0.2420	\$ 0.2451	\$ 0.2683	\$ 0.2683	\$ 0.3378
Selected Market Index for December 14, 2020 Plus adder	\$ 0.2420	\$ 0.2451	\$ 0.2683	\$ 0.2683	\$ 0.3378
Selected Market Index for December 15, 2020 Plus adder	\$ 0.2595	\$ 0.2626	\$ 0.2858	\$ 0.2858	\$ 0.3553
Selected Market Index for December 16, 2020 Plus adder	\$ 0.2555	\$ 0.2586	\$ 0.2818	\$ 0.2818	\$ 0.3513
Selected Market Index for December 17, 2020 Plus adder	\$ 0.2550	\$ 0.2581	\$ 0.2813	\$ 0.2813	\$ 0.3508
Selected Market Index for December 18, 2020 Plus adder	\$ 0.2540	\$ 0.2571	\$ 0.2803	\$ 0.2803	\$ 0.3498
Selected Market Index for December 19, 2020 Plus adder	\$ 0.2570	\$ 0.2601	\$ 0.2833	\$ 0.2833	\$ 0.3528
Selected Market Index for December 20, 2020 Plus adder	\$ 0.2570	\$ 0.2601	\$ 0.2833	\$ 0.2833	\$ 0.3528
Selected Market Index for December 21, 2020 Plus adder	\$ 0.2570	\$ 0.2601	\$ 0.2833	\$ 0.2833	\$ 0.3528
Selected Market Index for December 22, 2020 Plus adder	\$ 0.2490	\$ 0.2521	\$ 0.2753	\$ 0.2753	\$ 0.3448
Selected Market Index for December 23, 2020 Plus adder	\$ 0.2605	\$ 0.2636	\$ 0.2868	\$ 0.2868	\$ 0.3563
Selected Market Index for December 24, 2020 Plus adder	\$ 0.2590	\$ 0.2621	\$ 0.2853	\$ 0.2853	\$ 0.3548
Selected Market Index for December 25, 2020 Plus adder	\$ 0.2480	\$ 0.2511	\$ 0.2743	\$ 0.2743	\$ 0.3438
Selected Market Index for December 26, 2020 Plus adder	\$ 0.2480	\$ 0.2511	\$ 0.2743	\$ 0.2743	\$ 0.3438
Selected Market Index for December 27, 2020 Plus adder	\$ 0.2480	\$ 0.2511	\$ 0.2743	\$ 0.2743	\$ 0.3438
Selected Market Index for December 28, 2020 Plus adder	\$ 0.2480	\$ 0.2511	\$ 0.2743	\$ 0.2743	\$ 0.3438
Selected Market Index for December 29, 2020 Plus adder	\$ 0.2170	\$ 0.2201	\$ 0.2433	\$ 0.2433	\$ 0.3128
Selected Market Index for December 30, 2020 Plus adder	\$ 0.2280	\$ 0.2311	\$ 0.2543	\$ 0.2543	\$ 0.3238
Selected Market Index for December 31, 2020 Plus adder	\$ 0.2310	\$ 0.2341	\$ 0.2573	\$ 0.2573	\$ 0.3268

A-1 Adder and Daily Rate Table

Wisconsin Electric - Gas Operations
 Purchased Gas Cost Adjustment Calculation
 Calculation of Overtake/Undertake Tables
 Effective for the period beginning:

Schedule A-1

November 01, 2020

Adders to Selected Market Index	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Peak Demand Effective Rate		\$ 0.0922	\$ 0.0922	\$ 0.0922	\$ 0.0922
Peak Demand Cashout %		0.00%	25.00%	25.00%	50.00%
Peak Demand Effective Rate for Cashout		\$ -	\$ 0.0231	\$ 0.0231	\$ 0.0461
Annual Demand Effective Rate		\$ -	\$ -	\$ -	\$ 0.0096
Variable Transportation, Fuel and Surcharges		\$ 0.0032	\$ 0.0032	\$ 0.0032	\$ 0.0032
Total Gas Costs Adder before Margin		\$ 0.0032	\$ 0.0263	\$ 0.0263	\$ 0.0589
Average Competitive Supply Margin		\$ -	\$ -	\$ -	\$ 0.0319
Average Peak Day Margin		\$ -	\$ -	\$ -	\$ 0.0048
Total Cashout Adder to Selected Market Index		\$ 0.0032	\$ 0.0263	\$ 0.0263	\$ 0.0956

Cashout Rates Calculation	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Selected Market Index for November 01, 2020 Plus adder	\$ 0.2950	\$ 0.2982	\$ 0.3213	\$ 0.3213	\$ 0.3906
Selected Market Index for November 02, 2020 Plus adder	\$ 0.2950	\$ 0.2982	\$ 0.3213	\$ 0.3213	\$ 0.3906
Selected Market Index for November 03, 2020 Plus adder	\$ 0.2845	\$ 0.2877	\$ 0.3108	\$ 0.3108	\$ 0.3801
Selected Market Index for November 04, 2020 Plus adder	\$ 0.2640	\$ 0.2672	\$ 0.2903	\$ 0.2903	\$ 0.3596
Selected Market Index for November 05, 2020 Plus adder	\$ 0.2390	\$ 0.2422	\$ 0.2653	\$ 0.2653	\$ 0.3346
Selected Market Index for November 06, 2020 Plus adder	\$ 0.2190	\$ 0.2222	\$ 0.2453	\$ 0.2453	\$ 0.3146
Selected Market Index for November 07, 2020 Plus adder	\$ 0.1960	\$ 0.1992	\$ 0.2223	\$ 0.2223	\$ 0.2916
Selected Market Index for November 08, 2020 Plus adder	\$ 0.1960	\$ 0.1992	\$ 0.2223	\$ 0.2223	\$ 0.2916
Selected Market Index for November 09, 2020 Plus adder	\$ 0.1960	\$ 0.1992	\$ 0.2223	\$ 0.2223	\$ 0.2916
Selected Market Index for November 10, 2020 Plus adder	\$ 0.2325	\$ 0.2357	\$ 0.2588	\$ 0.2588	\$ 0.3281
Selected Market Index for November 11, 2020 Plus adder	\$ 0.2535	\$ 0.2567	\$ 0.2798	\$ 0.2798	\$ 0.3491
Selected Market Index for November 12, 2020 Plus adder	\$ 0.2575	\$ 0.2607	\$ 0.2838	\$ 0.2838	\$ 0.3531
Selected Market Index for November 13, 2020 Plus adder	\$ 0.2685	\$ 0.2717	\$ 0.2948	\$ 0.2948	\$ 0.3641
Selected Market Index for November 14, 2020 Plus adder	\$ 0.2675	\$ 0.2707	\$ 0.2938	\$ 0.2938	\$ 0.3631
Selected Market Index for November 15, 2020 Plus adder	\$ 0.2675	\$ 0.2707	\$ 0.2938	\$ 0.2938	\$ 0.3631
Selected Market Index for November 16, 2020 Plus adder	\$ 0.2675	\$ 0.2707	\$ 0.2938	\$ 0.2938	\$ 0.3631
Selected Market Index for November 17, 2020 Plus adder	\$ 0.2450	\$ 0.2482	\$ 0.2713	\$ 0.2713	\$ 0.3406
Selected Market Index for November 18, 2020 Plus adder	\$ 0.2315	\$ 0.2347	\$ 0.2578	\$ 0.2578	\$ 0.3271
Selected Market Index for November 19, 2020 Plus adder	\$ 0.2075	\$ 0.2107	\$ 0.2338	\$ 0.2338	\$ 0.3031
Selected Market Index for November 20, 2020 Plus adder	\$ 0.2105	\$ 0.2137	\$ 0.2368	\$ 0.2368	\$ 0.3061
Selected Market Index for November 21, 2020 Plus adder	\$ 0.2155	\$ 0.2187	\$ 0.2418	\$ 0.2418	\$ 0.3111
Selected Market Index for November 22, 2020 Plus adder	\$ 0.2155	\$ 0.2187	\$ 0.2418	\$ 0.2418	\$ 0.3111
Selected Market Index for November 23, 2020 Plus adder	\$ 0.2155	\$ 0.2187	\$ 0.2418	\$ 0.2418	\$ 0.3111
Selected Market Index for November 24, 2020 Plus adder	\$ 0.2235	\$ 0.2267	\$ 0.2498	\$ 0.2498	\$ 0.3191
Selected Market Index for November 25, 2020 Plus adder	\$ 0.2245	\$ 0.2277	\$ 0.2508	\$ 0.2508	\$ 0.3201
Selected Market Index for November 26, 2020 Plus adder	\$ 0.2455	\$ 0.2487	\$ 0.2718	\$ 0.2718	\$ 0.3411
Selected Market Index for November 27, 2020 Plus adder	\$ 0.2455	\$ 0.2487	\$ 0.2718	\$ 0.2718	\$ 0.3411
Selected Market Index for November 28, 2020 Plus adder	\$ 0.2455	\$ 0.2487	\$ 0.2718	\$ 0.2718	\$ 0.3411
Selected Market Index for November 29, 2020 Plus adder	\$ 0.2455	\$ 0.2487	\$ 0.2718	\$ 0.2718	\$ 0.3411
Selected Market Index for November 30, 2020 Plus adder	\$ 0.2455	\$ 0.2487	\$ 0.2718	\$ 0.2718	\$ 0.3411

A-1 Adder and Daily Rate Table

Wisconsin Electric - Gas Operations
 Purchased Gas Cost Adjustment Calculation
 Calculation of Overtake/Undertake Tables
 Effective for the period beginning:

Schedule A-1

October 01, 2020

Adders to Selected Market Index	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Peak Demand Effective Rate		\$ -	\$ -	\$ -	\$ -
Peak Demand Cashout %		0.00%	25.00%	25.00%	50.00%
Peak Demand Effective Rate for Cashout		\$ -	\$ -	\$ -	\$ -
Annual Demand Effective Rate		\$ -	\$ -	\$ -	\$ 0.0174
Variable Transportation, Fuel and Surcharges		\$ 0.0049	\$ 0.0049	\$ 0.0049	\$ 0.0049
Total Gas Costs Adder before Margin		\$ 0.0049	\$ 0.0049	\$ 0.0049	\$ 0.0223
Average Competitive Supply Margin		\$ -	\$ -	\$ -	\$ 0.0319
Average Peak Day Margin		\$ -	\$ -	\$ -	\$ 0.0048
Total Cashout Adder to Selected Market Index		\$ 0.0049	\$ 0.0049	\$ 0.0049	\$ 0.0590

Cashout Rates Calculation	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Selected Market Index for October 01, 2020 Plus adder	\$ 0.1445	\$ 0.1494	\$ 0.1494	\$ 0.1494	\$ 0.2035
Selected Market Index for October 02, 2020 Plus adder	\$ 0.1275	\$ 0.1324	\$ 0.1324	\$ 0.1324	\$ 0.1865
Selected Market Index for October 03, 2020 Plus adder	\$ 0.1060	\$ 0.1109	\$ 0.1109	\$ 0.1109	\$ 0.1650
Selected Market Index for October 04, 2020 Plus adder	\$ 0.1060	\$ 0.1109	\$ 0.1109	\$ 0.1109	\$ 0.1650
Selected Market Index for October 05, 2020 Plus adder	\$ 0.1060	\$ 0.1109	\$ 0.1109	\$ 0.1109	\$ 0.1650
Selected Market Index for October 06, 2020 Plus adder	\$ 0.1475	\$ 0.1524	\$ 0.1524	\$ 0.1524	\$ 0.2065
Selected Market Index for October 07, 2020 Plus adder	\$ 0.1535	\$ 0.1584	\$ 0.1584	\$ 0.1584	\$ 0.2125
Selected Market Index for October 08, 2020 Plus adder	\$ 0.1575	\$ 0.1624	\$ 0.1624	\$ 0.1624	\$ 0.2165
Selected Market Index for October 09, 2020 Plus adder	\$ 0.1190	\$ 0.1239	\$ 0.1239	\$ 0.1239	\$ 0.1780
Selected Market Index for October 10, 2020 Plus adder	\$ 0.1240	\$ 0.1289	\$ 0.1289	\$ 0.1289	\$ 0.1830
Selected Market Index for October 11, 2020 Plus adder	\$ 0.1240	\$ 0.1289	\$ 0.1289	\$ 0.1289	\$ 0.1830
Selected Market Index for October 12, 2020 Plus adder	\$ 0.1240	\$ 0.1289	\$ 0.1289	\$ 0.1289	\$ 0.1830
Selected Market Index for October 13, 2020 Plus adder	\$ 0.1750	\$ 0.1799	\$ 0.1799	\$ 0.1799	\$ 0.2340
Selected Market Index for October 14, 2020 Plus adder	\$ 0.1925	\$ 0.1974	\$ 0.1974	\$ 0.1974	\$ 0.2515
Selected Market Index for October 15, 2020 Plus adder	\$ 0.2075	\$ 0.2124	\$ 0.2124	\$ 0.2124	\$ 0.2665
Selected Market Index for October 16, 2020 Plus adder	\$ 0.2210	\$ 0.2259	\$ 0.2259	\$ 0.2259	\$ 0.2800
Selected Market Index for October 17, 2020 Plus adder	\$ 0.2135	\$ 0.2184	\$ 0.2184	\$ 0.2184	\$ 0.2725
Selected Market Index for October 18, 2020 Plus adder	\$ 0.2135	\$ 0.2184	\$ 0.2184	\$ 0.2184	\$ 0.2725
Selected Market Index for October 19, 2020 Plus adder	\$ 0.2135	\$ 0.2184	\$ 0.2184	\$ 0.2184	\$ 0.2725
Selected Market Index for October 20, 2020 Plus adder	\$ 0.2430	\$ 0.2479	\$ 0.2479	\$ 0.2479	\$ 0.3020
Selected Market Index for October 21, 2020 Plus adder	\$ 0.2715	\$ 0.2764	\$ 0.2764	\$ 0.2764	\$ 0.3305
Selected Market Index for October 22, 2020 Plus adder	\$ 0.2720	\$ 0.2769	\$ 0.2769	\$ 0.2769	\$ 0.3310
Selected Market Index for October 23, 2020 Plus adder	\$ 0.2970	\$ 0.3019	\$ 0.3019	\$ 0.3019	\$ 0.3560
Selected Market Index for October 24, 2020 Plus adder	\$ 0.2965	\$ 0.3014	\$ 0.3014	\$ 0.3014	\$ 0.3555
Selected Market Index for October 25, 2020 Plus adder	\$ 0.2965	\$ 0.3014	\$ 0.3014	\$ 0.3014	\$ 0.3555
Selected Market Index for October 26, 2020 Plus adder	\$ 0.2965	\$ 0.3014	\$ 0.3014	\$ 0.3014	\$ 0.3555
Selected Market Index for October 27, 2020 Plus adder	\$ 0.3140	\$ 0.3189	\$ 0.3189	\$ 0.3189	\$ 0.3730
Selected Market Index for October 28, 2020 Plus adder	\$ 0.3030	\$ 0.3079	\$ 0.3079	\$ 0.3079	\$ 0.3620
Selected Market Index for October 29, 2020 Plus adder	\$ 0.3035	\$ 0.3084	\$ 0.3084	\$ 0.3084	\$ 0.3625
Selected Market Index for October 30, 2020 Plus adder	\$ 0.2920	\$ 0.2969	\$ 0.2969	\$ 0.2969	\$ 0.3510
Selected Market Index for October 31, 2020 Plus adder	\$ 0.2920	\$ 0.2969	\$ 0.2969	\$ 0.2969	\$ 0.3510

A-1 Adder and Daily Rate Table

Wisconsin Electric - Gas Operations
 Purchased Gas Cost Adjustment Calculation
 Calculation of Overtake/Undertake Tables
 Effective for the period beginning:

Schedule A-1

September 01, 2020

Adders to Selected Market Index	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Peak Demand Effective Rate		\$ -	\$ -	\$ -	\$ -
Peak Demand Cashout %		0.00%	25.00%	25.00%	50.00%
Peak Demand Effective Rate for Cashout		\$ -	\$ -	\$ -	\$ -
Annual Demand Effective Rate		\$ -	\$ -	\$ -	\$ 0.0174
Variable Transportation, Fuel and Surcharges		\$ 0.0050	\$ 0.0050	\$ 0.0050	\$ 0.0050
Total Gas Costs Adder before Margin		\$ 0.0050	\$ 0.0050	\$ 0.0050	\$ 0.0224
Average Competitive Supply Margin		\$ -	\$ -	\$ -	\$ 0.0319
Average Peak Day Margin		\$ -	\$ -	\$ -	\$ 0.0048
Total Cashout Adder to Selected Market Index		\$ 0.0050	\$ 0.0050	\$ 0.0050	\$ 0.0591

Cashout Rates Calculation	Selected Market Index	Undertake Pricing		Overtake Pricing	
		Tier 2	Tier 1	Tier 1	Tier 2
Selected Market Index for September 01, 2020 Plus adder	\$ 0.2070	\$ 0.2120	\$ 0.2120	\$ 0.2120	\$ 0.2661
Selected Market Index for September 02, 2020 Plus adder	\$ 0.2090	\$ 0.2140	\$ 0.2140	\$ 0.2140	\$ 0.2681
Selected Market Index for September 03, 2020 Plus adder	\$ 0.2170	\$ 0.2220	\$ 0.2220	\$ 0.2220	\$ 0.2761
Selected Market Index for September 04, 2020 Plus adder	\$ 0.2195	\$ 0.2245	\$ 0.2245	\$ 0.2245	\$ 0.2786
Selected Market Index for September 05, 2020 Plus adder	\$ 0.1965	\$ 0.2015	\$ 0.2015	\$ 0.2015	\$ 0.2556
Selected Market Index for September 06, 2020 Plus adder	\$ 0.1965	\$ 0.2015	\$ 0.2015	\$ 0.2015	\$ 0.2556
Selected Market Index for September 07, 2020 Plus adder	\$ 0.1965	\$ 0.2015	\$ 0.2015	\$ 0.2015	\$ 0.2556
Selected Market Index for September 08, 2020 Plus adder	\$ 0.1965	\$ 0.2015	\$ 0.2015	\$ 0.2015	\$ 0.2556
Selected Market Index for September 09, 2020 Plus adder	\$ 0.2015	\$ 0.2065	\$ 0.2065	\$ 0.2065	\$ 0.2606
Selected Market Index for September 10, 2020 Plus adder	\$ 0.1950	\$ 0.2000	\$ 0.2000	\$ 0.2000	\$ 0.2541
Selected Market Index for September 11, 2020 Plus adder	\$ 0.1915	\$ 0.1965	\$ 0.1965	\$ 0.1965	\$ 0.2506
Selected Market Index for September 12, 2020 Plus adder	\$ 0.1790	\$ 0.1840	\$ 0.1840	\$ 0.1840	\$ 0.2381
Selected Market Index for September 13, 2020 Plus adder	\$ 0.1790	\$ 0.1840	\$ 0.1840	\$ 0.1840	\$ 0.2381
Selected Market Index for September 14, 2020 Plus adder	\$ 0.1790	\$ 0.1840	\$ 0.1840	\$ 0.1840	\$ 0.2381
Selected Market Index for September 15, 2020 Plus adder	\$ 0.1950	\$ 0.2000	\$ 0.2000	\$ 0.2000	\$ 0.2541
Selected Market Index for September 16, 2020 Plus adder	\$ 0.1920	\$ 0.1970	\$ 0.1970	\$ 0.1970	\$ 0.2511
Selected Market Index for September 17, 2020 Plus adder	\$ 0.1915	\$ 0.1965	\$ 0.1965	\$ 0.1965	\$ 0.2506
Selected Market Index for September 18, 2020 Plus adder	\$ 0.1645	\$ 0.1695	\$ 0.1695	\$ 0.1695	\$ 0.2236
Selected Market Index for September 19, 2020 Plus adder	\$ 0.1460	\$ 0.1510	\$ 0.1510	\$ 0.1510	\$ 0.2051
Selected Market Index for September 20, 2020 Plus adder	\$ 0.1460	\$ 0.1510	\$ 0.1510	\$ 0.1510	\$ 0.2051
Selected Market Index for September 21, 2020 Plus adder	\$ 0.1460	\$ 0.1510	\$ 0.1510	\$ 0.1510	\$ 0.2051
Selected Market Index for September 22, 2020 Plus adder	\$ 0.1435	\$ 0.1485	\$ 0.1485	\$ 0.1485	\$ 0.2026
Selected Market Index for September 23, 2020 Plus adder	\$ 0.1500	\$ 0.1550	\$ 0.1550	\$ 0.1550	\$ 0.2091
Selected Market Index for September 24, 2020 Plus adder	\$ 0.1740	\$ 0.1790	\$ 0.1790	\$ 0.1790	\$ 0.2331
Selected Market Index for September 25, 2020 Plus adder	\$ 0.1895	\$ 0.1945	\$ 0.1945	\$ 0.1945	\$ 0.2486
Selected Market Index for September 26, 2020 Plus adder	\$ 0.1700	\$ 0.1750	\$ 0.1750	\$ 0.1750	\$ 0.2291
Selected Market Index for September 27, 2020 Plus adder	\$ 0.1700	\$ 0.1750	\$ 0.1750	\$ 0.1750	\$ 0.2291
Selected Market Index for September 28, 2020 Plus adder	\$ 0.1700	\$ 0.1750	\$ 0.1750	\$ 0.1750	\$ 0.2291
Selected Market Index for September 29, 2020 Plus adder	\$ 0.1550	\$ 0.1600	\$ 0.1600	\$ 0.1600	\$ 0.2141
Selected Market Index for September 30, 2020 Plus adder	\$ 0.1355	\$ 0.1405	\$ 0.1405	\$ 0.1405	\$ 0.1946