

Wisconsin Power and Light Company An Alliant Energy Company 4902 North Biltmore Lane Madison, WI 53718

December 28, 2023

Mr. Cru Stubley
Secretary to the Commission
Public Service Commission of Wisconsin
4822 Madison Yards Way
Madison, Wisconsin 53707

RE: Application of Wisconsin Power and Light Company for Authority to Adjust Electric and Natural Gas Rates 2024 – Bill Message

**Docket No. 6680-UR-124** 

Dear Mr. Stubley:

In compliance with Order Point 4 of the Commission's Final Decision in Docket No. 6680-UR-124, Wisconsin Power and Light Company ("WPL") is filing the attached bill message onserts for each customer class. The bill onserts are scheduled to run on customer bills during our January billing cycle, which is from December 29, 2023 through January 30, 2024.

WPL submits the following bill onserts:

WPL Commercial Bill Onsert WPL Industrial Bill Onsert WPL Residential Bill Onsert

If there are any questions on this matter, please contact me by phone or via email. Thank you.

Sincerely,

### /s/ Harvey Dorn

Harvey Dorn Lead Regulatory Relations and Policy Consultant harveydorn@alliantenergy.com 608-458-3236

Attachments

# **Electric rates for commercial and farm customers**

Alliant Energy.

The Public Service Commission of Wisconsin approved new base electric rates effective Jan. 1, 2024.

Effective 1/1/2024		Time-of-use* with water heating (closed)	General service	General service Time-of -use*	General service demand rate	General service nonmetered	Commercial service Time-of- use*	Industrial power at primary or secondary voltage
		Fw-5 (Gw-1)	Gs-1	Gs-3	Gd-1	Gs-4	Cg-2TOD	Cp-1
Daily customer charge (per day)								
Single-phase metering	\$/day	0.4932	0.5589	0.5589	0.5589	0.4089	0.9250	6.2300
Three-phase metering	\$/day		0.8384	0.8384	0.8384		1.1500	
Customer demand charge (per kW) (previous 12 months high	est demand)							
Customer demand	\$/kWh				2.40		2.60	2.60
Energy charge (per kWh)								
All kWh	\$/kWh		0.13000			0.13000		
High rate	\$/kWh	0.25520		0.20230	0.17400		0.09420	0.07848
Regular rate	\$/kWh	0.18100		0.15080	0.08700		0.06420	0.05372
Low rate	\$/kWh	0.08200		0.06790	0.05900		0.04720	0.04370
Fuel adjustment effective 1/1/2024	\$/kWh	0.004667	0.004667	0.004667	0.004667	0.004667	0.004667	0.004667
Firm demand (per kW)	·							
On-peak demand: Maximum kW 10 a.m. to 10 p.m.	\$/kW						13.75	16.13
On-peak demand: Maximum kW 10 a.m. to 8 p.m.	\$/kW				9.25			
Other bill components	·							
Demand energy limiter	\$/kWh limit				0.2200		0.2200	0.2200
Primary service discount								
Primary voltage energy discount	%		2.5%	2.5%	2.5%		2.5%	2.5%
Primary meter customer demand discount	\$/kW				0.23		0.23	0.23
Estimated annual change	% change	12.1%	1.2%	3.1%	3.1%	4.8%	1.2%	1.4%

### \*Time-of-use weekday energy pricing periods

**High rate:** (Summer = Jun. Jul. Aug.) 11 a.m. to 7 p.m. **High rate:** (Winter = Dec. Jan. Feb.) 5 p.m. to 9 p.m. **Low rate:** Low rate: 11 p.m. to 6 a.m. weeknights; all

hours on weekends and holidays **Regular rate:** All other hours

Estimated annual change	Traffic signal service	Street lighting service	Decorative lighting service	Area lighting service	Civil defense and fire sirens service	Nonstandard lighting service
	Mz-1	Ms-1	Ms-2	Ms-3	Mz-2	NL-1
% change	6.6%	8.1%	12.6%	10.0%	10.0%	3.8%

Docket 6680-UR-124 - rates final. Fuel adjustment reflects Docket 6680-FR-2022.

To view approved rates, visit alliantenergy.com/wisconsinrates. For rate options Gs-1, Gs-3 and Gd-1, our online rate comparison tool can help you determine the best rate plan based on your previous energy use.

# **Natural gas rates for commercial and farm customers**

The Public Service Commission of Wisconsin (PSCW) approved new natural gas base rates effective Jan. 1, 2024 (docket 6680-UR-124). The average impact of the adjustment across all customer rate classes is approximately 4.8 percent. Actual costs will vary depending on your rate class and natural gas usage. At Alliant Energy, we continue to make smart investments that create a cleaner, safer and more reliable energy future. Consistent with our long-range strategic plan, these investments will increase customer value and ensure the continued delivery of cost-effective energy for years to come.

Effective 1/1/2024		Gc-1 Small commercial and industrial	Gc-2 Commercial and industrial	Gc-3 Commercial and industrial	Gc-4 Commercial and industrial	Gc-5 Commercial and industrial	Gc-6 Large commercial and industrial	S-1 Seasonal service	S-1 Seasonal service	S-1 Seasonal service
Bill component	Size in therms (thousands)		5-20	20-200	200-1300	1300-7500	>7500	On season and first 1,000 therms off season	Off season next 2,000 therms <sup>2</sup>	Off season over 3,000 therms <sup>2</sup>
Distribution charge	\$/therm	0.3004	0.1523	0.1307	0.0856	0.0676	0.0503	0.1781	0.1210	0.1014
Gas supply base rate	\$/therm	0.6477	0.6477	0.6477	0.6477	0.6477	0.6477	NA	NA	NA
Gas supply acquisition charge	\$/therm	0.0152	0.0152	0.0141	0.0141	0.0141	0.0141	NA	NA	NA
Customer charge	\$/day	0.4741	1.8902	3.0000	21.3500	36.2500	41.8820	1.8902	1.8902	1.8902
Interruptible option¹										
Gas supply base rate (optional interruptible)	\$/therm	NA	NA	0.4896	0.4896	0.4896	0.4896	0.4896	0.4896	0.4896
Gas supply acquisition charge (optional interruptible)	\$/therm	NA	NA	0.0137	0.0137	0.0137	0.0137	0.0148	0.0148	0.0148
Additional transportation gas service charges										
Administrative charge	\$/day	2.2700	2.2700	2.2700	2.2700	2.2700	2.2700	2.2700	2.2700	2.2700
Remote metering charge	\$/day	1.2400	1.2400	1.2400	1.2400	1.2400	1.2400	1.2400	1.2400	1.2400

Your bill shows separate charges for distribution (what we charge for delivering natural gas) and gas supply (what we pay to acquire natural gas). The gas supply base rate is adjusted monthly through the gas supply market adjustment that is approved by the PSCW.

If you have questions about the approved rates, visit alliantenergy.com/wisconsinrates or call us at 1-800-ALLIANT (1-800-255-4268).

[1] Only interruptible gas service is available to S-1 Seasonal Ag.

[2] Off season rates apply May 5 - January 4.



### **Electric rates for industrial customers**



The Public Service Commission of Wisconsin approved new base electric rates effective Jan. 1, 2024.

Effective 1/1/2024		General service	General service Time-of-use*	General service Time- of-use* with demand	Commercial service Time- -of-use*	Industrial power at primary or secondary voltage	Industrial power at transmission voltage
	Gs-1	Gs-3	Gd-1	Cg-2TOD	Cp-1	Cp-2	
Daily customer charge (per day)		1					
Single-phase metering	\$/day	0.5589	0.5589	0.5589	0.9250	6.2300	35.0000
Three-phase metering	\$/day	0.8384	0.8384	0.8384	1.1500		
Customer demand charge (per kW) (previous 12	months highe	st demand)					
Customer demand	\$/kWh			2.40	2.60	2.60	0.00
Energy charge (per kWh)							
All kWh	\$/kWh	0.13000					
High rate	\$/kWh		0.20230	0.17400	0.09420	0.07848	0.07630
Regular rate	\$/kWh		0.15080	0.08700	0.06420	0.05372	0.05230
Low rate	\$/kWh		0.06790	0.05900	0.04720	0.04370	0.04240
Fuel adjustment effective 1/1/24	\$/kWh	0.004667	0.004667	0.004667	0.004667	0.004667	0.004667
Firm demand (per kW)							
On-peak demand: Maximum kW 10 a.m. to 10 p.m.	\$/kW				13.75	16.13	15.97
On-peak demand: Maximum kW 10 a.m. to 8 p.m.	\$/kW			9.25			
Interruptible demand: Interruptible rider Cp-INT	– optional						
Interruptible demand {A} [one hour notice]	\$/kW					11.52	11.50
Interruptible demand {B} [instantaneous]	\$/kW					10.50	10.52
Other bill components		,					
Demand energy limiter	\$/kWh limit			0.22000	0.22000	0.22000	
High load factor credit	\$/kWh						-0.004500
Reactive power	\$/kVArh						0.001015
Primary service discount	•						
Primary voltage energy discount	%	2.5%	2.5%	2.5%	2.5%	2.5%	
Primary meter customer demand discount	\$/kW			0.23	0.23	0.23	
Standby and maintenance rider – optional Sche							
Standby charge [Rider]	\$/kW					5.00	2.00
Standby administration charge	\$/day					6.00	6.00
Estimated annual change	% change	1.2%	3.1%	3.0%	1.2%	1.4%	2.1%

#### \* Time-of-use weekday energy pricing periods

 $\textbf{High rate:} \ (Summer = Jun. \ Jul. \ Aug.) \ 11 \ a.m. \ to \ 7 \ p.m.$ 

**High rate:** (Winter = Dec. Jan. Feb.) 5 p.m. to 9 p.m.

Low rate: Low rate: 11 p.m. to 6 a.m. weeknights; all hours

on weekends and holidays **Regular rate:** All other hours

Docket 6680-UR-124 - rates final. Fuel adjustment reflects Docket 6680-FR-2022.

To view approved rates, visit alliantenergy.com/wisconsinrates. For rate options Gs-1, Gs-3 and Gd-1, our online rate comparison tool can help you determine the best rate plan based on your previous energy use.

## Natural gas rates for industrial customers

The Public Service Commission of Wisconsin (PSCW) approved new natural gas base rates effective Jan. 1, 2024 (docket 6680-UR-124). The average impact of the adjustment across all customer rate classes is approximately 4.8 percent. Actual costs will vary depending on your rate class and natural gas usage. At Alliant Energy, we continue to make smart investments that create a cleaner, safer and more reliable energy future. Consistent with our long-range strategic plan, these investments will increase customer value and ensure the continued delivery of cost-effective energy for years to come.

Effective 1/1/2024		Gc-1 Small commercial and industrial	Gc-2 Commercial and industrial	Gc-3 Commercial and industrial	Gc-4 Commercial and industrial	Gc-5 Commercial and industrial	Gc-6 Large commercial and industrial	
Bill component	Size in therms (thousands)		5-20	20-200	200-1300	1300-7500	>7500	
Distribution charge	\$/therm	0.3004	0.1523	0.1307	0.0856	0.0676	0.0503	
Gas supply base rate	\$/therm	0.6477	0.6477	0.6477	0.6477	0.6477	0.6477	
Gas supply acquisition charge	\$/therm	0.0152	0.0152	0.0141	0.0141	0.0141	0.0141	
Customer charge	\$/day	0.4741	1.8902	3.0000	21.3500	36.2500	41.8820	
Interruptible option								
Gas supply base rate (optional interruptible)	\$/therm	NA	NA	0.4896	0.4896	0.4896	0.4896	
Gas supply acquisition charge (optional interruptible)	\$/therm	NA	NA	0.0137	0.0137	0.0137	0.0137	
Additional transportation gas service charges								
Administrative charge	\$/day	2.2700	2.2700	2.2700	2.2700	2.2700	2.2700	
Remote metering charge	\$/day	1.2400	1.2400	1.2400	1.2400	1.2400	1.2400	

Your bill shows separate charges for distribution (what we charge for delivering natural gas) and gas supply (what we pay to acquire natural gas). The gas supply base rate is adjusted monthly through the gas supply market adjustment that is approved by the PSCW.

If you have questions about the approved rates, visit alliantenergy.com/wisconsinrates or call us at 1-800-ALLIANT (1-800-255-4268).



### **Electric rates for residential customers**



The Public Service Commission of Wisconsin approved new base electric rates effective Jan. 1, 2024. The average impact of the adjustment on residential customer bills is approximately \$7.75 per month. Actual costs will vary depending on your rate class and electric usage.

To view approved rates, visit alliantenergy.com/wisconsinrates. Our online rate comparison tool can help you determine the best rate plan based on your previous energy use.

Effective 1/1/2024		<b>Rg-1 Residential</b> Default flat	<b>Rg-5 Residential</b> Time-of-use*	<b>Rd-1 Residential</b> Demand rate + Time-of-use*
Daily customer charge (per day)				
Customer charge	\$/day	0.4932	0.4932	0.3288
Three-phase metering	\$/day	0.7398	0.7398	0.7398
Additional meter (at same premise on same rate residential only)	\$/day	0.16500	0.16500	0.16500
Energy charge (per kWh):				
All kWh	\$/kWh	0.14640		
High rate	\$/kWh		0.25520	0.22441
Regular rate	\$/kWh		0.18100	0.15555
Low rate	\$/kWh		0.08200	0.07500
Fuel adjustment effective 1/1/2024	\$/kWh	0.004667	0.004667	0.004667
Firm demand (per kW):				
On-peak demand: Maximum kW 10 a.m. to 8 p.m.	\$/kW			4.80
Other bill components				
Energy limiter \$/	kWh limit			0.22000
Estimated annual change	% change	6.9%	6.8%	8.3%

## \* Time-of-use weekday energy pricing periods

**High rate:** (Summer = Jun. Jul. Aug.)

11 a.m. to 7 p.m.

**High rate:** (Winter = Dec. Jan. Feb.)

5 p.m. to 9 p.m.

**Low rate:** 11 p.m. to 6 a.m. weeknights; all hours on weekends and holidays

Regular rate: All other hours

Holidays are New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Docket 6680-UR-124 - rates final. Fuel adjustment reflects Docket 6680-FR-2022.

[1] Assumes Rg-1 customer using 700 kWh per month.

Second Nature program rider, Sn-1 (renewable energy option) Fuel					
Energy charge (per kWh):	100% participation	\$0.010	\$0.0		
Option A: Select % of monthly usage	50% participation	\$0.005	\$0.002334		
	25% participation	\$0.0025	\$0.003500		
Option B: Nominate \$5 or more	\$ nominated/\$ 0.010 per kWh				

Water heating rates (closed)								
		Rw-1 controlled 17 hr	Rw-3 controlled 11 hr	Rw-5 Time-of-use* with water heating				
Daily customer charge (per day):								
Single-phase				0.4932				
Energy charge (per kWh):								
All kWh	\$/kWh	0.13900	0.13030					
High rate	\$/kWh			0.25520				
Regular rate	\$/kWh			0.18100				
Low rate	\$/kWh			0.08200				
Fuel adjustment effective 1/1/2024	\$/kWh	0.004667	0.004667	0.004667				

## Natural gas rates for residential customers

The Public Service Commission of Wisconsin (PSCW) approved new natural gas base rates effective Jan. 1, 2024 (docket 6680-UR-124). The average impact of the adjustment on residential customer bills is approximately \$4.00 per month. Actual costs will vary depending on your rate class and natural gas usage. At Alliant Energy, we continue to make smart investments that create a cleaner, safer and more reliable energy future. Consistent with our long-range strategic plan, these investments will increase customer value and ensure the continued delivery of cost-effective energy for years to come.

Residential gas rates	Gg-1	
Bill component	Residential service	
Distribution charge	\$/therm	0.3618
Gas supply base rate	\$/therm	0.6632
Gas supply acquisition charge	\$/therm	N/A²
Gas supply market adjustment	\$/therm	Changes monthly
Customer charge	\$/day	0.4113

Your bill shows separate charges for distribution (what we charge for delivering natural gas) and gas supply (what we pay to acquire natural gas). The gas supply base rate is adjusted monthly through the gas supply market adjustment that is approved by the PSCW.

If you have questions about the approved rates, visit alliantenergy.com/wisconsinrates or call us at 1-800-ALLIANT (1-800-255-4268).



<sup>[1]</sup> Assumes customer uses 761 therms per year.

<sup>[2]</sup> The residential gas supply acquisition charge of \$0.0155/therm is included in the gas supply base rate.