



1425 Corporate Center Drive Sun Prairie, WI 53590-9109 608.834.4500 wppienergy.org

MEMORANDUM

TO: Michelle Kaltenberg

CC: Chelsea Lisowe

FROM: Adam Dikeman, Mallory Kleven, Phil Paque

DATE: May 5, 2025

SUBJECT: **Typical Bill Comparison Summary**

Attached is a summary of the current typical bill comparison for WPPI Energy members. It compares the utility's current electric rates to comparable rates of the investor-owned utilities for standard usage of residential, commercial and large power/industrial customers. Actuals for January to March and budgeted 2025 wholesale power cost information was applied in the comparison to estimate the average annual PCAC, if applicable.

Wisconsin Members

This comparison applies the current approved rates for Alliant, MG&E, WE Energies, WPS and XCEL. All associated fuel surcharges or credits (excluding one-time adjustments) are also applied. The table below summarizes the most recent approved rate activity for the IOUs which are reflected in the typical bill comparison.

Investor-Owned Utility	Percent Change	Effective Date	Docket Number
Alliant Energy			
(2024 base rates)	3.76%	1/1/24	6680-UR-124
(2025 base rates)	4.51%	1/1/25	6680-UR-124
(2025 fuel adjustment)	1.30%	1/1/25	6680-ER-104
Madison Gas & Electric (MG&E)			
(2025 base rates)	4.23%	1/1/25	3270-UR-125
(2025 fuel adjustment)	-1.45%	1/1/25	3270-FR-2024
WE Energies			
(2025 base rates)	4.17%	1/1/25	5-UR-111
(2026 base rate adjustment)	4.52%	1/1/26	5-UR-111
Wisconsin Public Service (WPS)			
(2025 base rates)	4.48%	1/1/25	6690-UR-128
(2026 base rate adjustment)	2.34%	1/1/26	6690-UR-128
XCEL Energy			
(2024 base rates)	0.13%	1/1/24	4220-UR-126
(2025 fuel adjustment)	-2.80%	1/1/25	4220-ER-103

Pending Rate Proceedings	Percent Proposed	Filed Date	Docket Number
Alliant Energy (2026 base rate adjustment) (2027 base rate adjustment)	8.30% 5.70%	3/31/25	6680-UR-125
Madison Gas & Electric (MG&E) (2026 base rate adjustment) (2027 base rate adjustment)	4.89% 4.33%	4/1/25	3270-UR-126
WE Energies (2026 fuel adjustment)			6630-ER-107
Wisconsin Public Service (WPS) (2026 fuel adjustment)			6690-ER-107
XCEL Energy (2026 base rate adjustment) (2027 base rate adjustment)	11.78% 7.15%	4/1/25	4220-UR-127

*IOU fuel adjustments which are only applied over a one month period are not reflected in the comparison.

If you have any questions regarding this comparison, please let us know.

Adam Dikeman adikeman@wppienergy.org 608-834-4589

Mallory Kleven mkleven@wppienergy.org 608-834-4570

Phil Paque ppaque@wppienergy.org 608-834-4580

Attachment

COLUMBUS WATER & LIGHT
ELECTRIC RATE COMPARISON - BASED ON 2025 ACTUALS (JAN-MAR) AND BUDGET
MONTHLY BILL CALCULATION

RESIDENTIAL	RATES	Columbus (1)	WE Energies (2)	Percent Above or Below	Wisconsin Public Service (3)	Percent Above or Below	Alliant Energy (4)	Percent Above or Below	XCEL Energy (5)	Percent Above or Below	Madison Gas & Electric (6)	Percent Above or Below
100 kWh		\$20.63	\$33.38	61.8%	\$32.23	56.2%	\$31.43	32.3%	\$28.72	39.2%	\$33.16	60.7%
500 kWh		\$67.15	\$106.91	59.2%	\$89.45	33.2%	\$97.14	44.7%	\$83.60	24.5%	\$105.81	57.6%
750 kWh		\$96.23	\$152.86	58.9%	\$125.21	30.1%	\$138.20	43.6%	\$117.91	22.5%	\$151.21	57.1%
1,000 kWh		\$125.30	\$198.81	58.7%	\$160.97	28.5%	\$179.27	43.1%	\$152.21	21.5%	\$196.61	56.9%
2,000 kWh		\$241.60	\$382.62	58.4%	\$304.02	25.8%	\$343.54	42.2%	\$289.41	19.8%	\$378.22	56.5%
GENERAL SERVICE												
4 kW 500 kWh (1-phase)		\$69.20	\$98.56	42.4%	\$91.81	32.7%	\$87.08	25.8%	\$83.60	20.8%	\$98.23	42.0%
16 kW 2,000 kWh (1-phase)		\$246.80	\$349.22	41.5%	\$284.33	15.2%	\$297.34	30.5%	\$289.41	17.3%	\$321.22	30.2%
30 kW 6,000 kWh (3-phase)		\$727.40	\$1,017.66	39.9%	\$814.31	11.9%	\$966.71	32.9%	\$860.70	18.3%	\$1,245.59	71.2%
40 kW 10,000 kWh (3-phase)		\$1,201.00	\$1,569.89	30.7%	\$1,327.71	10.6%	\$1,479.18	23.2%	\$1,279.81	6.6%	\$1,789.74	49.0%
SMALL POWER SERVICE												
150 kW 60,000 kWh (secondary)		\$6,084.48	\$7,905.51	29.9%	\$6,212.31	2.1%	\$6,539.84	7.5%	\$6,406.51	5.3%	\$8,321.13	36.8%
LARGE POWER TOD SERVICE (7)												
300 kW 120,000 kWh (secondary)		\$11,848.81	\$15,750.19	32.9%	\$12,331.63	4.1%	\$13,204.93	11.4%	\$13,482.84	13.8%	\$16,972.52	43.2%
500 kW 200,000 kWh (primary)		\$19,189.76	\$25,595.71	33.4%	\$20,085.32	4.7%	\$21,297.79	11.0%	\$21,178.26	10.4%	\$27,683.37	44.3%
1,000 kW 400,000 kWh (primary)		\$39,522.74	\$50,590.37	28.0%	\$38,743.54	(2.0%)	\$42,406.08	7.3%	\$42,176.53	6.7%	\$51,929.59	31.4%

- (1) COLUMBUS WATER & LIGHT bills estimated using rates effective 45351 and a projected 2025 PCAC of
(2) WE Energies based on their approved 2025 rates and includes a fuel adjustment of \$0.00 (1/1/24) and Env Control Charge (12/1/24) that varies by rate class for a total adj of:
(3) WPSC based on their approved 2025 rates and includes a fuel adjustment of \$0.00 (eff 1/1/23) for a total of:
(4) Alliant Energy based on their approved 2025 rates and includes a fuel adjustment of \$0.004667 (1/1/24-12/31/25) plus \$0.001602 (1/1/25-12/31/25) for a total of:
(5) XCEL Energy based on their approved 2024 rates and includes a fuel adjustment credit of \$0.00346 (1/1/25-12/31/25) for a total of:
(6) MG&E based on their approved 2025 rates and a fuel adjustment credit of \$0.00247 (1/1/25) for a total of:
(7) For TOU rates, on- and off-peak energy splits are adjusted to match the billing periods of each utility.

\$ (0.0029) per kWh
\$ 0.00056 per kWh
\$ - per kWh
\$ 0.00627 per kWh
\$ (0.00346) per kWh
\$ (0.00247) per kWh