2024 Residential Bill Survey

Rate Jurisdictional Electric Utilities

July 1, 2024 Billing

Commission Staff presents a survey of Indiana regulated electric utility billings for residential customers annually. The survey presents rates at a snapshot in time, namely July 1st of each year. The survey includes five investor-owned utilities and five municipal utilities ¹.

Commission Staff presents the results in various ways to improve the transparency of the data collected. All rates included in this survey are approved by the Commission and applicable on customers' bills issued July 1, 2024. The initial tables show alphabetically the July 1, 2024 bill applicable to simple tariff residential customers at 500, 1000, 1500, and 2000 kWh monthly consumption levels. The initial table also shows the cost ranking at 1000 kWh, lowest amount being 1st. Next, we present the year-over-year change to the customer bills at 1000 kWh.

The survey includes all rate trackers but excludes taxes. Expense and capital trackers provide a means to include cost changes in customer rates outside of a traditional rate case. The fuel and power cost tracker for each municipal in 2024 is compared to 2023 in Table 4. The investor-owned group employs a variety of tracking mechanisms for which the 2024 and 2023 charges are listed for comparison. Table 6 is included to disaggregate the base rate and tracker cost components of 1000 kWh consumption for each of the investor-owned electric utilities. Table 7 and Chart 1 present the electric utilities 1000 kWh residential customer bills for a 10-year historical period.

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¹ We note that 71 municipal and 42 co-operative electricity providers within the state are excluded as non-jurisdictional.

Table 1

Jurisdictional Electric Utility Residential Customer Bill Survey
(July 1, 2024 Billing) By Utility Name and Type

Overall	Municipal IItilities							
Ranking	Municipal Utilities		500	1000		1500		2000
4	Anderson Municipal Light & Power Company	\$	71.72	\$	124.00	\$	176.29	\$ 228.57
1	Auburn Municipal Electric	\$	37.41	\$	67.92	\$	98.44	\$ 128.95
6	Crawfordsville Municipal Electric	\$	72.67	\$	130.55	\$	188.42	\$ 246.30
2	Frankfort Municipal Light & Power	\$	61.65	\$	115.41	\$	169.17	\$ 222.93
3	Lebanon Municipal Utilities - Electric	\$	65.53	\$	121.41	\$	173.59	\$ 225.78
	Investor Owned Utilities							
7	AES Indiana	\$	82.05	\$	141.29	\$	200.54	\$ 259.79
9	CenterPoint Energy Indiana South	\$	97.30	\$	176.75	\$	256.21	\$ 335.66
5	Duke Energy Indiana, LLC	\$	76.38	\$	130.06	\$	178.67	\$ 227.28
8	Indiana Michigan Power Company d/b/a AEP	\$	87.98	\$	160.30	\$	229.98	\$ 299.65
10	Northern Indiana Public Service Company, LLC	\$	99.17	\$	184.33	\$	269.50	\$ 354.66
	Average	\$	75.18	\$	135.20	\$	194.08	\$ 252.96

Table 2

Jurisdictional Electric Utility Residential Customer Bills (July 1, 2024 Billing) Overall Ranking for 1000 kWh of Consumption

Overall	Name			Consumpt	otion (kWh)				
Ranking	anking		500		1000		1500		2000
1	Auburn Municipal Electric	\$	37.41	\$	67.92	\$	98.44	\$	128.95
2	Frankfort Municipal Light & Power	\$	61.65	\$	115.41	\$	169.17	\$	222.93
3	Lebanon Municipal Utilities - Electric	\$	65.53	\$	121.41	\$	173.59	\$	225.78
4	Anderson Municipal Light & Power Company	\$	71.72	\$	124.00	\$	176.29	\$	228.57
5	Duke Energy Indiana, LLC	\$	76.38	\$	130.06	\$	178.67	\$	227.28
6	Crawfordsville Municipal Electric	\$	72.67	\$	130.55	\$	188.42	\$	246.30
7	AES Indiana	\$	82.05	\$	141.29	\$	200.54	\$	259.79
8	Indiana Michigan Power Company d/b/a AEP	\$	87.98	\$	160.30	\$	229.98	\$	299.65
9	CenterPoint Energy Indiana South	\$	97.30	\$	176.75	\$	256.21	\$	335.66
10	Northern Indiana Public Service Company, LLC	\$	99.17	\$	184.33	\$	269.50	\$	354.66
	Average Residantial Bills at July 1, 2024	\$	75.18	\$	135.20	\$	194.08	\$	252.96
	Average Residantial Bills at July 1, 2023	\$	73.37	\$	131.57	\$	189.66	\$	247.75
	Dollar Change	\$	1.82	\$	3.63	\$	4.42	\$	5.20
	Percentage Change		2.48%		2.76%		2.33%		2.10%

Table 3

Jurisdictional Electric Utility Residential Customer bill 1000 kWh Usage, July 1, Billing (By Name) Year-to-Year Comparison

Municipal Utilities		2024		2023	% Change
Anderson Municipal Light & Power Company	\$	124.00	\$	128.56	-3.54%
Auburn Municipal Electric	\$	67.92	\$	123.69	-45.09%
Crawfordsville Municipal Electric	\$	130.55	\$	132.49	-1.47%
Frankfort Municipal Light & Power	\$	115.41	\$	116.20	-0.68%
Lebanon Municipal Utilities - Electric	\$	121.41	\$	124.74	-2.67%
Municipal Avorages	•	111 Q6	Φ	125 14	10 619/

Municipal Averages \$ 111.86 \$ 125.14 -10.61%

Investor Owned Utilities	2024	2023	% Change
AES Indiana	\$ 141.29	\$ 126.31	11.86%
CenterPoint Energy Indiana South	\$ 176.75	\$ 165.00	7.12%
Duke Energy Indiana, LLC	\$ 130.06	\$ 128.79	0.98%
Indiana Michigan Power Company d/b/a AEP	\$ 160.30	\$ 163.75	-2.10%
Northern Indiana Public Service Company, LLC	\$ 184.33	\$ 156.44	17.83%

IOU Averages \$ 158.55 \$ 148.06 7.09%

Table 4

Jurisdictional Municipal Electric Utility Residential Customer Bill 1000 kWh Usage, July 1, Billing (By Name) Year-to-Year Comparison Fuel/Power Factor Adjustment Mechanism

Fuel/Power Factor Charge @ 1000 kWh	2024 202			2023	Change
Anderson Municipal Light & Power Company	\$	21.48	\$	26.03	-17.50%
Auburn Municipal Electric	\$	(9.28)	\$	46.49	-119.97%
Crawfordsville Municipal Electric	\$	14.04	\$	15.98	-12.18%
Frankfort Municipal Light & Power	\$	9.90	\$	10.70	-7.43%
Lebanon Municipal Utilities - Electric	\$	22.46	\$	25.79	-12.91%

Indiana Investor-Owned Electric Utilities Year-to-Year Comparison Adjustable Rate Mechanism on Residential Bills 1000 kWh Usage, July 1, Billing

			2024 \$		2023 \$		Change \$
AES Indiana							
Capacity Adjustment		\$	(0.09)	\$	1.89	\$	(1.97)
Demand Side Management		\$	3.53	\$	4.52	\$	(0.99)
Environmental Compliance Cost Recovery		\$	3.38	\$	0.72	\$	2.65
Fuel Adjustment Charge		\$	(3.43)	\$	2.86	\$	(6.30)
Off-System Sales Margin Sharing Adjustment		\$	(0.13)	\$	(1.35)	\$	1.22
Regional Transmission Organization Adjustment		\$	(0.48)	\$	0.28	\$	(0.76)
Transmission, Distribution, System Improvement Charge	Tr 4 1	\$	1.89	\$	3.51	\$	(1.62)
	Total	\$	4.67	\$	12.44	\$	(7.77)
CenterPoint Energy Indiana South							
Clean Energy Cost Adjustment		\$	2.06	\$	1.94	\$	0.12
Demand Side Management Adjustment		\$	7.53	\$	7.39	\$	0.15
Environmental Cost Adjustment		\$	8.33	\$	8.26	\$	0.07
Fuel Adjustment Clause		\$	(3.06)	\$	1.43	\$	(4.49)
Securitization of Coal Plants		\$	9.15	\$	9.04	\$	0.11
Securitization Rate Reduction		\$	(14.03)	\$	(13.39)	\$	(0.65)
Securitization ADIT Credit		\$	(1.03)	\$	(1.06)	\$	0.03
MISO Cost and Revenue Adjustment		\$	4.66	\$	5.41	\$	(0.75)
Reliability Cost and Revenue Adjustment		\$	9.09	\$	(7.46)		16.55
Transmission, Distribution, and Storage System Improvement Charge		\$	9.95	\$	9.33	\$	0.62
	Total	\$	32.65	\$	20.90	\$	11.75
Duke Energy Indiana							
Credits Adjustment		\$	(6.10)	\$	(8.95)	\$	2.86
Energy Efficiency Adjustment		\$	-	\$	-	\$	-
Environmental Compliance Adjustment		\$	(0.98)	\$	0.91	\$	(1.89)
Federally Mandated Cost Adjustment		\$	-	\$	-	\$	-
Fuel Cost Adjustment		\$	3.31	\$	5.06	\$	(1.75)
Reliability Adjustment		\$	(0.06)	\$	(0.02)	\$	(0.04)
Renewable Energy Project Adjustment		\$	0.23	\$	0.23	\$	(0.00)
RTO Non-Fuel Costs and Revenue Adjustment		\$	(0.32)	\$	0.17	\$	(0.50)
Transmission, Distribution, Storage System Improvement Charge		\$	2.99	\$	0.40	\$	2.59
	Total	\$	(0.93)	\$	(2.20)	\$	1.27
Indiana Michigan Power Company d/b/a AEP							
Demand Side Management/Energy Efficiency Program Cost Rider		\$	1.39	\$	6.28	\$	(4.88)
Environmental Cost Rider		\$	2.51	\$	1.89	\$	0.62
Fuel Cost Adjustment Rider		\$	(2.10)		4.25	\$	(6.34)
Off-System Sales Margin / PJM Cost Rider		\$	29.29	\$	28.04	\$	1.25
Phase-In Rate Adjustment		\$	(4.24)	\$	(2.92)	\$	(1.33)
Resource Adequacy Rider		\$	0.40	\$	2.05	\$	(1.65)
Solar Power Rider		\$	0.15	\$	0.23	\$	(0.08)
Tax Rider	Total	\$ \$	27.40	\$ \$	39.82	\$ \$	(12.42)
	10111	Ψ	27.10	Ψ	37.02	Ψ	(12.12)
Northern Indiana Public Service Company, LLC		ď	2 74	ø	2.61	ው	0.12
Demand Side Management		\$	3.74	\$	3.61	\$	0.13
Federally Mandated Cost Adjustment		\$	(2.50)	\$	- 1 10	\$	((,00)
Fuel Cost Adjustment Regional Transmission Organization		\$	(2.50)	\$	4.48	\$	(6.98)
		\$	0.44	\$	2.36	\$	(1.92)
Resource Adequacy Adjustment Green Power Rider		\$	0.26	\$	0.64	\$	(0.39)
Transmission, Distribution, Storage System Improvement Charge		\$ \$	0.93 1.23	\$ \$	1.99 7.75	\$ \$	(1.06)
Transmission, Distribution, Storage System improvement Charge	Total	\$ \$	4.09	\$	20.83	\$	(6.52) (16.74)
	10.001	Ψ	1.07	4	20.03	4	(20.71)

Table 6

Indiana Investor-Owned Electric Utilities Base and Variance (Tracker) Bill Components 1000 kWh Usage, July 1, 2024, Billing

Utility Name	Base Variable			Total	Base Rate Case Order Year	
AES Indiana	\$	136.62	\$	4.67	\$ 141.29	2024
CenterPoint Energy Indiana South	\$	144.10	\$	32.65	\$ 176.75	2011
Duke Energy Indiana	\$	130.99	\$	(0.93)	\$ 130.06	2020
Indiana Michigan Power Company d/b/a AEP	\$	132.90	\$	27.40	\$ 160.30	2024
Northern Indiana Public Service Company, LLC	\$	180.24	\$	4.09	\$ 184.33	2023

Table 7

10-Year Residential Bill Change
(Residential Bill for 1000 kWh Usage, July 1 of Each Year)

Utility Name	2024		2015		2015		lar Change	Percentage Change
AES Indiana	\$ 141.29	\$	95.37	\$	45.92	48.15%		
Anderson Municipal Light & Power Company	\$ 124.00	\$	114.65	\$	9.35	8.16%		
Auburn Municipal Electric	\$ 67.92	\$	78.30	\$	(10.38)	-13.26%		
CenterPoint Energy Indiana South	\$ 176.75	\$	153.23	\$	23.52	15.35%		
Crawfordsville Municipal Electric	\$ 130.55	\$	105.98	\$	24.57	23.18%		
Duke Energy Indiana, LLC	\$ 130.06	\$	114.04	\$	16.02	14.05%		
Frankfort Municipal Light & Power	\$ 115.41	\$	96.28	\$	19.13	19.87%		
Indiana Michigan Power Company d/b/a AEP	\$ 160.30	\$	109.10	\$	51.20	46.93%		
Lebanon Municipal Utilities - Electric	\$ 121.41	\$	111.67	\$	9.75	8.73%		
Northern Indiana Public Service Company, LLC	\$ 184.33	\$	125.48	\$	58.85	46.90%		

Chart 1

