

**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

January 1, 2019

Ohio Utility Bills - Residential Customers

Comparison of Utility Bills

16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		01/01/18	01/01/19	01/01/19	01/01/19	01/01/19
1	Ashtabula	193.48	197.23	95.44	72.56	29.23
2	Marietta	194.54	203.09	95.00	72.56	35.53
3	Cleveland	199.50	203.77	95.44	72.56	35.77
4	Akron	198.92	204.12	96.19	72.56	35.37
5	Youngstown	199.08	204.28	96.19	72.56	35.53
6	Dayton	191.45	205.43	87.30	82.60	35.53
7	Lima	198.01	206.83	99.18	72.56	35.09
8	Canton	199.12	207.03	99.18	72.56	35.29
9	Lorain	212.66	217.66	96.19	90.15	31.32
10	Chillicothe	213.71	219.82	95.00	90.15	34.67
11	Marion	217.41	220.12	96.19	90.15	33.78
12	Cincinnati	229.13	220.71	87.83	91.93	40.95
13	Columbus	214.90	220.76	95.00	90.15	35.61
14	Mansfield	220.42	224.35	96.19	90.15	38.01
15	Zanesville	219.64	224.86	99.18	90.15	35.53
16	Toledo	220.81	225.43	99.75	90.15	35.53
Average		\$207.67	\$212.84	\$95.58	\$82.09	\$35.17

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
 Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Utility Bills - Commercial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 01/01/18	Combined Bill 01/01/19	Electric * 01/01/19	Gas * 01/01/19	Telephone 01/01/19	
1	Dayton	22,319.80	24,600.53	24,236.19	315.37	48.97	‡
2	Cincinnati	26,604.74	25,583.31	24,944.56	571.68	67.07	†
3	Columbus	30,300.41	29,915.49	29,393.33	473.08	49.08	‡
4	Canton	32,774.12	32,085.57	31,788.43	248.51	48.63	‡
5	Akron	32,648.43	32,703.85	32,406.60	248.51	48.74	‡
6	Youngstown	32,648.66	32,704.08	32,406.60	248.51	48.97	‡
7	Toledo	34,706.13	35,557.52	35,035.47	473.08	48.97	‡
8	Cleveland	36,740.49	36,354.62	36,056.80	248.51	49.31	‡
Average		\$31,092.85	\$31,188.12	\$30,783.50	\$353.41	\$51.22	

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 01/01/18	Combined Bill 01/01/19	Electric * 01/01/19	Gas * 01/01/19	Telephone 01/01/19	
1	Cincinnati	387,455.02	374,776.61	372,365.36	2,344.18	67.07	†
2	Dayton	405,736.47	421,305.05	419,078.03	2,178.05	48.97	‡
3	Columbus	407,485.20	468,789.01	466,192.76	2,547.17	49.08	‡
4	Canton	437,506.95	498,228.50	496,261.69	1,918.18	48.63	‡
5	Toledo	549,356.56	553,145.79	550,549.65	2,547.17	48.97	‡
6	Akron	583,811.30	559,706.20	557,739.28	1,918.18	48.74	‡
7	Youngstown	583,811.53	559,706.43	557,739.28	1,918.18	48.97	‡
8	Cleveland	593,909.82	592,076.52	590,109.03	1,918.18	49.31	‡
Average		\$493,634.11	\$503,466.76	\$501,254.39	\$2,161.16	\$51.22	

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply.
Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Energy Bills - Residential Customers
8 Major Ohio Cities
As of January 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	96.19	0.13	72.56	7.26	3.712
Canton	99.18	0.13	72.56	7.26	3.712
Cincinnati	87.83	0.12	91.93	9.19	4.270
Cleveland	95.44	0.13	72.56	7.26	3.712
Columbus	95.00	0.13	90.15	9.02	4.872
Dayton	87.30	0.12	82.60	8.26	4.767
Toledo	99.75	0.13	90.15	9.02	4.872
Youngstown	96.19	0.13	72.56	7.26	3.712
Average	\$94.61	\$0.13	\$80.63	\$8.06	\$4.204

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers
8 Major Ohio Cities
As of January 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	32,406.60	0.11	248.51	5.40	3.712
Canton	31,788.43	0.11	248.51	5.40	3.712
Cincinnati	24,944.56	0.08	571.68	12.43	4.270
Cleveland	36,056.80	0.12	248.51	5.40	3.712
Columbus	29,393.33	0.10	473.08	10.28	4.872
Dayton	24,236.19	0.08	315.37	6.86	4.767
Toledo	35,035.47	0.12	473.08	10.28	4.872
Youngstown	32,406.60	0.11	248.51	5.40	3.712
Average	\$30,783.50	\$0.10	\$353.41	\$7.68	\$4.204

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities As of January 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	557,739.28	0.09	1,918.18	5.48	3.712
Canton	496,261.69	0.08	1,918.18	5.48	3.712
Cincinnati	372,365.36	0.06	2,344.18	6.70	4.270
Cleveland	590,109.03	0.10	1,918.18	5.48	3.712
Columbus	466,192.76	0.08	2,547.17	7.28	4.872
Dayton	419,078.03	0.07	2,178.05	6.22	4.767
Toledo	550,549.65	0.09	2,547.17	7.28	4.872
Youngstown	557,739.28	0.09	1,918.18	5.48	3.712
Average	\$501,254.39	\$0.08	\$2,161.16	\$6.17	\$4.204

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Western Reserve
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

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The Public Utilities Commission of Ohio
Sam Randazzo, Chairman

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An Equal Opportunity Employer and Service Provider

Publish Date May 2019

**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

February 1, 2019

Ohio Utility Bills - Residential Customers

Comparison of Utility Bills

16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		02/01/18	02/01/19	02/01/19	02/01/19	02/01/19
1	Ashtabula	203.83	191.03	95.44	66.36	29.23
2	Lima	208.36	196.46	95.01	66.36	35.09
3	Canton	209.47	196.66	95.01	66.36	35.29
4	Marietta	204.89	196.89	95.00	66.36	35.53
5	Dayton	201.68	197.51	87.30	74.68	35.53
6	Cleveland	209.85	197.57	95.44	66.36	35.77
7	Akron	209.27	197.92	96.19	66.36	35.37
8	Youngstown	209.43	198.08	96.19	66.36	35.53
9	Lorain	222.26	210.23	96.19	82.72	31.32
10	Chillicothe	223.31	212.39	95.00	82.72	34.67
11	Marion	227.01	212.69	96.19	82.72	33.78
12	Zanesville	229.24	213.26	95.01	82.72	35.53
13	Columbus	224.50	213.33	95.00	82.72	35.61
14	Cincinnati	228.00	213.52	87.83	84.74	40.95
15	Mansfield	230.02	216.92	96.19	82.72	38.01
16	Toledo	230.41	218.00	99.75	82.72	35.53
Average		\$216.97	\$205.15	\$94.80	\$75.18	\$35.17

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
 Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Utility Bills - Commercial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 02/01/18	Combined Bill 02/01/19	Electric * 02/01/19	Gas * 02/01/19	Telephone 02/01/19	
1	Dayton	22,366.87	24,564.09	24,236.19	278.93	48.97	‡
2	Cincinnati	26,599.58	25,550.21	24,944.56	538.58	67.07	†
3	Columbus	30,344.57	29,881.27	29,393.33	438.86	49.08	‡
4	Canton	32,821.74	30,470.36	30,201.73	220.00	48.63	‡
5	Akron	32,696.05	32,675.34	32,406.60	220.00	48.74	‡
6	Youngstown	32,696.28	32,675.57	32,406.60	220.00	48.97	‡
7	Toledo	34,750.29	35,523.30	35,035.47	438.86	48.97	‡
8	Cleveland	36,788.11	36,326.11	36,056.80	220.00	49.31	‡
Average		\$31,132.94	\$30,958.28	\$30,585.16	\$321.90	\$51.22	

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 02/01/18	Combined Bill 02/01/19	Electric * 02/01/19	Gas * 02/01/19	Telephone 02/01/19	
1	Cincinnati	387,415.74	374,524.77	372,365.36	2,092.34	67.07	†
2	Dayton	406,094.64	421,027.77	419,078.03	1,900.77	48.97	‡
3	Canton	437,869.23	467,147.54	465,397.69	1,701.22	48.63	‡
4	Columbus	407,821.19	468,528.65	466,192.76	2,286.81	49.08	‡
5	Toledo	549,692.55	552,885.43	550,549.65	2,286.81	48.97	‡
6	Akron	584,173.58	559,489.24	557,739.28	1,701.22	48.74	‡
7	Youngstown	584,173.81	559,489.47	557,739.28	1,701.22	48.97	‡
8	Cleveland	594,272.10	591,859.56	590,109.03	1,701.22	49.31	‡
Average		\$493,939.11	\$499,369.05	\$497,396.39	\$1,921.45	\$51.22	

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply.
Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Energy Bills - Residential Customers
8 Major Ohio Cities
As of February 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	96.19	0.13	66.36	6.64	3.020
Canton	95.01	0.13	66.36	6.64	3.020
Cincinnati	87.83	0.12	84.74	8.47	3.584
Cleveland	95.44	0.13	66.36	6.64	3.020
Columbus	95.00	0.13	82.72	8.27	4.180
Dayton	87.30	0.12	74.68	7.47	4.027
Toledo	99.75	0.13	82.72	8.27	4.180
Youngstown	96.19	0.13	66.36	6.64	3.020
Average	\$94.09	\$0.13	\$73.78	\$7.38	\$3.506

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers
8 Major Ohio Cities
As of February 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	32,406.60	0.11	220.00	4.78	3.020
Canton	30,201.73	0.10	220.00	4.78	3.020
Cincinnati	24,944.56	0.08	538.58	11.71	3.584
Cleveland	36,056.80	0.12	220.00	4.78	3.020
Columbus	29,393.33	0.10	438.86	9.54	4.180
Dayton	24,236.19	0.08	278.93	6.06	4.027
Toledo	35,035.47	0.12	438.86	9.54	4.180
Youngstown	32,406.60	0.11	220.00	4.78	3.020
Average	\$30,585.16	\$0.10	\$321.90	\$7.00	\$3.506

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities As of February 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	557,739.28	0.09	1,701.22	4.86	3.020
Canton	465,397.69	0.08	1,701.22	4.86	3.020
Cincinnati	372,365.36	0.06	2,092.34	5.98	3.584
Cleveland	590,109.03	0.10	1,701.22	4.86	3.020
Columbus	466,192.76	0.08	2,286.81	6.53	4.180
Dayton	419,078.03	0.07	1,900.77	5.43	4.027
Toledo	550,549.65	0.09	2,286.81	6.53	4.180
Youngstown	557,739.28	0.09	1,701.22	4.86	3.020
Average	\$497,396.39	\$0.08	\$1,921.45	\$5.49	\$3.506

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Western Reserve
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

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Sam Randazzo, Chairman

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Publish Date May 2019

**A report by the Staff of the
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Ohio Utility Rate Survey

March 1, 2019

Ohio Utility Bills - Residential Customers Comparison of Utility Bills 16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		03/01/18	03/01/19	03/01/19	03/01/19	03/01/19
1	Ashtabula	191.22	192.24	97.58	65.43	29.23
2	Dayton	191.70	194.58	87.30	71.75	35.53
3	Lima	197.89	196.02	95.50	65.43	35.09
4	Canton	200.37	196.22	95.50	65.43	35.29
5	Marietta	195.80	196.45	95.49	65.43	35.53
6	Cleveland	199.33	198.78	97.58	65.43	35.77
7	Akron	199.25	199.03	98.23	65.43	35.37
8	Youngstown	199.42	199.19	98.23	65.43	35.53
9	Cincinnati	224.83	209.41	86.15	82.31	40.95
10	Lorain	210.79	211.24	98.23	81.69	31.32
11	Chillicothe	212.76	211.85	95.49	81.69	34.67
12	Zanesville	220.07	212.72	95.50	81.69	35.53
13	Columbus	215.33	212.79	95.49	81.69	35.61
14	Marion	215.54	213.70	98.23	81.69	33.78
15	Mansfield	218.55	217.93	98.23	81.69	38.01
16	Toledo	220.26	218.08	100.86	81.69	35.53
Average		\$207.07	\$205.02	\$95.85	\$74.00	\$35.17

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Utility Bills - Commercial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 03/01/18	Combined Bill 03/01/19	Electric * 03/01/19	Gas * 03/01/19	Telephone 03/01/19	
1	Dayton	22,315.92	24,550.62	24,236.19	265.46	48.97	‡
2	Cincinnati	26,584.33	25,274.25	24,679.74	527.44	67.07	†
3	Columbus	30,320.90	29,904.75	29,431.32	424.35	49.08	‡
4	Canton	32,802.51	30,510.14	30,245.79	215.72	48.63	‡
5	Akron	33,129.27	33,434.96	33,170.50	215.72	48.74	‡
6	Youngstown	33,129.50	33,435.19	33,170.50	215.72	48.97	‡
7	Toledo	35,571.08	35,993.89	35,520.57	424.35	48.97	‡
8	Cleveland	37,206.54	37,622.63	37,357.60	215.72	49.31	‡
Average		\$31,382.51	\$31,340.81	\$30,976.53	\$313.06	\$51.22	

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 03/01/18	Combined Bill 03/01/19	Electric * 03/01/19	Gas * 03/01/19	Telephone 03/01/19	
1	Cincinnati	387,299.73	374,439.97	372,365.36	2,007.54	67.07	†
2	Dayton	405,698.11	420,925.31	419,078.03	1,798.31	48.97	‡
3	Columbus	407,456.79	450,250.98	448,025.46	2,176.44	49.08	‡
4	Canton	437,503.38	467,122.66	465,405.32	1,668.71	48.63	‡
5	Akron	590,482.28	569,157.37	567,439.92	1,668.71	48.74	‡
6	Youngstown	590,482.51	569,157.60	567,439.92	1,668.71	48.97	‡
7	Toledo	572,358.65	576,129.06	573,903.65	2,176.44	48.97	‡
8	Cleveland	631,044.81	609,171.05	607,453.03	1,668.71	49.31	‡
Average		\$502,790.78	\$504,544.25	\$502,638.84	\$1,854.20	\$51.22	

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply.
Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Energy Bills - Residential Customers
8 Major Ohio Cities
As of March 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	98.23	0.13	65.43	6.54	2.933
Canton	95.50	0.13	65.43	6.54	2.933
Cincinnati	86.15	0.11	82.31	8.23	3.353
Cleveland	97.58	0.13	65.43	6.54	2.933
Columbus	95.49	0.13	81.69	8.17	3.893
Dayton	87.30	0.12	71.75	7.18	3.753
Toledo	100.86	0.13	81.69	8.17	3.893
Youngstown	98.23	0.13	65.43	6.54	2.933
Average	\$94.92	\$0.13	\$72.40	\$7.24	\$3.328

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers
8 Major Ohio Cities
As of March 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	33,170.50	0.11	215.72	4.69	2.933
Canton	30,245.79	0.10	215.72	4.69	2.933
Cincinnati	24,679.74	0.08	527.44	11.47	3.353
Cleveland	37,357.60	0.12	215.72	4.69	2.933
Columbus	29,431.32	0.10	424.35	9.22	3.893
Dayton	24,236.19	0.08	265.46	5.77	3.753
Toledo	35,520.57	0.12	424.35	9.22	3.893
Youngstown	33,170.50	0.11	215.72	4.69	2.933
Average	\$30,976.53	\$0.10	\$313.06	\$6.81	\$3.328

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities As of March 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	567,439.92	0.09	1,668.71	4.77	2.933
Canton	465,405.32	0.08	1,668.71	4.77	2.933
Cincinnati	372,365.36	0.06	2,007.54	5.74	3.353
Cleveland	607,453.03	0.10	1,668.71	4.77	2.933
Columbus	448,025.46	0.07	2,176.44	6.22	3.893
Dayton	419,078.03	0.07	1,798.31	5.14	3.753
Toledo	573,903.65	0.10	2,176.44	6.22	3.893
Youngstown	567,439.92	0.09	1,668.71	4.77	2.933
Average	\$502,638.84	\$0.08	\$1,854.20	\$5.30	\$3.328

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Western Reserve
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

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The Public Utilities Commission of Ohio
Sam Randazzo, Chairman

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An Equal Opportunity Employer and Service Provider

**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

April 1, 2019

Ohio Utility Bills - Residential Customers Comparison of Utility Bills 16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		04/01/18	04/01/19	04/01/19	04/01/19	04/01/19
1	Ashtabula	190.83	192.51	97.95	65.43	29.13
2	Lima	206.80	193.08	92.64	65.43	35.02
3	Canton	209.24	195.45	92.64	65.43	37.39
4	Marietta	204.67	196.24	92.62	65.43	38.19
5	Dayton	190.77	196.95	87.30	71.75	37.90
6	Cleveland	198.94	201.28	97.95	65.43	37.90
7	Akron	198.81	201.60	98.69	65.43	37.48
8	Youngstown	198.98	201.77	98.69	65.43	37.65
9	Chillicothe	218.80	206.74	92.62	79.56	34.56
10	Lorain	207.53	209.48	98.69	79.56	31.22
11	Zanesville	226.18	209.85	92.64	79.56	37.65
12	Columbus	221.36	209.91	92.62	79.56	37.73
13	Cincinnati	222.79	211.52	88.25	82.31	40.95
14	Marion	212.35	213.37	98.69	79.56	35.11
15	Mansfield	215.30	216.21	98.69	79.56	37.95
16	Toledo	217.19	217.82	100.60	79.56	37.65
Average		\$208.78	\$204.61	\$95.08	\$73.06	\$36.47

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Utility Bills - Commercial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 04/01/18	Combined Bill 04/01/19	Electric * 04/01/19	Gas * 04/01/19	Telephone 04/01/19	
1	Dayton	22,312.04	24,554.06	24,236.19	265.46	52.41	‡
2	Cincinnati	26,472.52	25,829.52	25,235.01	527.44	67.07	†
3	Columbus	32,436.59	29,090.94	28,614.05	424.35	52.54	‡
4	Canton	34,937.59	29,685.48	29,417.70	215.72	52.06	‡
5	Akron	32,407.32	33,607.56	33,341.55	215.72	50.29	‡
6	Youngstown	32,407.56	33,609.69	33,341.55	215.72	52.42	‡
7	Toledo	34,954.23	35,874.39	35,397.62	424.35	52.42	‡
8	Cleveland	36,506.80	37,761.16	37,492.65	215.72	52.78	‡
Average		\$31,554.33	\$31,251.60	\$30,884.54	\$313.06	\$54.00	

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 04/01/18	Combined Bill 04/01/19	Electric * 04/01/19	Gas * 04/01/19	Telephone 04/01/19	
1	Cincinnati	388,234.26	381,519.97	379,445.36	2,007.54	67.07	†
2	Dayton	405,669.19	420,928.75	419,078.03	1,798.31	52.41	‡
3	Canton	479,234.33	448,955.82	447,235.05	1,668.71	52.06	‡
4	Columbus	449,094.11	450,254.43	448,025.46	2,176.44	52.54	‡
5	Akron	576,523.23	572,441.88	570,722.87	1,668.71	50.29	‡
6	Youngstown	576,523.47	572,444.01	570,722.87	1,668.71	52.42	‡
7	Toledo	558,503.81	575,320.70	573,091.84	2,176.44	52.42	‡
8	Cleveland	616,557.76	611,935.48	610,213.99	1,668.71	52.78	‡
Average		\$506,292.52	\$504,225.13	\$502,316.93	\$1,854.20	\$54.00	

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply.
Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Energy Bills - Residential Customers
8 Major Ohio Cities
As of April 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	98.69	0.13	65.43	6.54	2.933
Canton	92.64	0.12	65.43	6.54	2.933
Cincinnati	88.25	0.12	82.31	8.23	3.353
Cleveland	97.95	0.13	65.43	6.54	2.933
Columbus	92.62	0.12	79.56	7.96	3.893
Dayton	87.30	0.12	71.75	7.18	3.753
Toledo	100.60	0.13	79.56	7.96	3.893
Youngstown	98.69	0.13	65.43	6.54	2.933
Average	\$94.59	\$0.13	\$71.86	\$7.19	\$3.328

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers
8 Major Ohio Cities
As of April 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	33,341.55	0.11	215.72	4.69	2.933
Canton	29,417.70	0.10	215.72	4.69	2.933
Cincinnati	25,235.01	0.08	527.44	11.47	3.353
Cleveland	37,492.65	0.12	215.72	4.69	2.933
Columbus	28,614.05	0.10	424.35	9.22	3.893
Dayton	24,236.19	0.08	265.46	5.77	3.753
Toledo	35,397.62	0.12	424.35	9.22	3.893
Youngstown	33,341.55	0.11	215.72	4.69	2.933
Average	\$30,884.54	\$0.10	\$313.06	\$6.81	\$3.328

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities As of April 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	570,722.87	0.10	1,668.71	4.77	2.933
Canton	447,235.05	0.07	1,668.71	4.77	2.933
Cincinnati	379,445.36	0.06	2,007.54	5.74	3.353
Cleveland	610,213.99	0.10	1,668.71	4.77	2.933
Columbus	448,025.46	0.07	2,176.44	6.22	3.893
Dayton	419,078.03	0.07	1,798.31	5.14	3.753
Toledo	573,091.84	0.10	2,176.44	6.22	3.893
Youngstown	570,722.87	0.10	1,668.71	4.77	2.933
Average	\$502,316.93	\$0.08	\$1,854.20	\$5.30	\$3.328

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Western Reserve
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

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The Public Utilities Commission of Ohio
Sam Randazzo, Chairman

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An Equal Opportunity Employer and Service Provider

**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

May 1, 2019

Ohio Utility Bills - Residential Customers

Comparison of Utility Bills

16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		05/01/18	05/01/19	05/01/19	05/01/19	05/01/19
1	Ashtabula	191.92	191.93	97.95	64.85	29.13
2	Dayton	192.28	195.44	87.47	70.07	37.90
3	Lima	207.89	195.44	93.37	64.85	37.22
4	Canton	210.33	195.61	93.37	64.85	37.39
5	Marietta	205.76	196.41	93.37	64.85	38.19
6	Cleveland	200.03	200.70	97.95	64.85	37.90
7	Akron	199.90	201.03	98.69	64.85	37.48
8	Youngstown	200.07	201.20	98.69	64.85	37.65
9	Chillicothe	220.39	206.00	93.37	78.08	34.56
10	Zanesville	227.77	209.09	93.37	78.08	37.65
11	Columbus	222.95	209.17	93.37	78.08	37.73
12	Lorain	209.12	210.18	98.69	78.08	33.41
13	Cincinnati	223.25	210.52	88.25	81.32	40.95
14	Marion	213.94	211.88	98.69	78.08	35.11
15	Toledo	218.78	216.33	100.60	78.08	37.65
16	Mansfield	216.89	216.93	98.69	78.08	40.16
Average		\$210.08	\$204.24	\$95.37	\$71.99	\$36.88

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
 Combined Bill = Electric Standard Service Offer + Gas + Telephone

This document was created by the staff of the Rates and Analysis Department. It is for staff discussion purposes only and does not reflect the view of the Commission.

Ohio Utility Bills - Commercial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 05/01/18	Combined Bill 05/01/19	Electric * 05/01/19	Gas * 05/01/19	Telephone 05/01/19	
1	Dayton	22,313.52	24,555.29	24,241.53	261.16	52.60	‡
2	Cincinnati	26,472.72	25,835.25	25,235.01	533.16	67.07	†
3	Columbus	32,453.99	29,084.55	28,617.18	414.83	52.54	‡
4	Canton	34,940.99	29,683.87	29,420.83	210.99	52.06	‡
5	Akron	32,410.72	33,602.83	33,341.55	210.99	50.29	‡
6	Youngstown	32,410.96	33,604.96	33,341.55	210.99	52.42	‡
7	Toledo	34,971.63	35,864.88	35,397.62	414.83	52.42	‡
8	Cleveland	36,510.20	37,756.42	37,492.65	210.99	52.78	‡
Average		\$31,560.59	\$31,248.50	\$30,885.99	\$308.49	\$54.02	

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 05/01/18	Combined Bill 05/01/19	Electric * 05/01/19	Gas * 05/01/19	Telephone 05/01/19	
1	Cincinnati	388,262.21	381,577.67	379,445.36	2,065.24	67.07	†
2	Dayton	405,720.08	420,902.18	419,084.03	1,765.55	52.60	‡
3	Canton	479,257.17	448,913.02	447,238.18	1,622.78	52.06	‡
4	Columbus	449,154.00	450,237.13	448,028.59	2,156.00	52.54	‡
5	Akron	576,546.07	572,395.95	570,722.87	1,622.78	50.29	‡
6	Youngstown	576,546.31	572,398.08	570,722.87	1,622.78	52.42	‡
7	Toledo	558,563.70	575,300.26	573,091.84	2,156.00	52.42	‡
8	Cleveland	616,580.60	611,889.55	610,213.99	1,622.78	52.78	‡
Average		\$506,328.77	\$504,201.73	\$502,318.47	\$1,829.24	\$54.02	

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply.
Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Energy Bills - Residential Customers
8 Major Ohio Cities
As of May 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	98.69	0.13	65.57	6.56	2.853
Canton	93.37	0.12	65.57	6.56	2.853
Cincinnati	88.25	0.12	83.79	8.38	3.516
Cleveland	97.95	0.13	65.57	6.56	2.853
Columbus	93.37	0.12	79.31	7.93	3.813
Dayton	87.47	0.12	70.81	7.08	3.667
Toledo	100.60	0.13	79.31	7.93	3.813
Youngstown	98.69	0.13	65.57	6.56	2.853
Average	\$94.80	\$0.13	\$71.94	\$7.19	\$3.278

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers
8 Major Ohio Cities
As of May 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	33,341.55	0.11	210.99	4.59	2.853
Canton	29,420.83	0.10	210.99	4.59	2.853
Cincinnati	25,235.01	0.08	533.16	11.59	3.516
Cleveland	37,492.65	0.12	210.99	4.59	2.853
Columbus	28,617.18	0.10	414.83	9.02	3.813
Dayton	24,241.53	0.08	261.16	5.68	3.667
Toledo	35,397.62	0.12	414.83	9.02	3.813
Youngstown	33,341.55	0.11	210.99	4.59	2.853
Average	\$30,885.99	\$0.10	\$308.49	\$6.71	\$3.278

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities

As of May 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	570,722.87	0.10	1,622.78	4.64	2.853
Canton	447,238.18	0.07	1,622.78	4.64	2.853
Cincinnati	379,445.36	0.06	2,065.24	5.90	3.516
Cleveland	610,213.99	0.10	1,622.78	4.64	2.853
Columbus	448,028.59	0.07	2,156.00	6.16	3.813
Dayton	419,084.03	0.07	1,765.55	5.04	3.667
Toledo	573,091.84	0.10	2,156.00	6.16	3.813
Youngstown	570,722.87	0.10	1,622.78	4.64	2.853
Average	\$502,318.47	\$0.08	\$1,829.24	\$5.23	\$3.278

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Western Reserve
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

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Sam Randazzo, Chairman

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An Equal Opportunity Employer and Service Provider

**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

June 1, 2019

Ohio Utility Bills - Residential Customers

Comparison of Utility Bills

16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		06/01/18	06/01/19	06/01/19	06/01/19	06/01/19
1	Dayton	192.86	191.94	83.23	70.81	37.90
2	Lima	204.43	194.48	91.69	65.57	37.22
3	Canton	205.72	194.65	91.69	65.57	37.39
4	Marietta	201.15	195.44	91.69	65.57	38.18
5	Ashtabula	195.44	197.55	102.85	65.57	29.13
6	Chillicothe	216.88	205.56	91.69	79.31	34.56
7	Cleveland	203.55	206.32	102.85	65.57	37.90
8	Akron	204.23	206.71	103.67	65.57	37.47
9	Youngstown	204.40	206.89	103.67	65.57	37.65
10	Zanesville	224.26	208.65	91.69	79.31	37.65
11	Columbus	219.44	208.73	91.69	79.31	37.73
12	Cincinnati	221.02	213.54	88.80	83.79	40.95
13	Lorain	215.92	216.39	103.67	79.31	33.41
14	Marion	219.37	218.09	103.67	79.31	35.11
15	Toledo	223.30	222.56	105.60	79.31	37.65
16	Mansfield	223.48	223.14	103.67	79.31	40.16
Average		\$210.97	\$206.91	\$96.99	\$73.05	\$36.88

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
 Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Utility Bills - Commercial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 06/01/18	Combined Bill 06/01/19	Electric * 06/01/19	Gas * 06/01/19	Telephone 06/01/19	
1	Dayton	22,316.17	23,403.75	23,090.00	261.16	52.60	‡
2	Cincinnati	26,307.90	25,457.61	24,857.38	533.16	67.07	†
3	Columbus	30,941.00	29,152.13	28,684.76	414.83	52.54	‡
4	Canton	33,432.41	29,751.45	29,488.41	210.99	52.06	‡
5	Akron	34,831.67	35,340.53	35,079.25	210.99	50.29	‡
6	Youngstown	34,831.91	35,342.66	35,079.25	210.99	52.42	‡
7	Toledo	37,506.61	37,590.68	37,123.42	414.83	52.42	‡
8	Cleveland	38,940.95	39,620.02	39,356.25	210.99	52.78	‡
Average		\$32,388.58	\$31,957.35	\$31,594.84	\$308.49	\$54.02	

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers

Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 06/01/18	Combined Bill 06/01/19	Electric * 06/01/19	Gas * 06/01/19	Telephone 06/01/19	
1	Cincinnati	386,901.72	346,555.67	344,423.36	2,065.24	67.07	†
2	Dayton	405,740.26	395,938.98	394,120.83	1,765.55	52.60	‡
3	Canton	517,026.34	398,214.60	396,539.76	1,622.78	52.06	‡
4	Columbus	486,975.87	399,538.71	397,330.17	2,156.00	52.54	‡
5	Akron	619,040.25	610,529.95	608,856.87	1,622.78	50.29	‡
6	Youngstown	619,040.49	610,532.08	608,856.87	1,622.78	52.42	‡
7	Toledo	606,320.80	621,458.26	619,249.84	2,156.00	52.42	‡
8	Cleveland	667,652.78	652,405.55	650,729.99	1,622.78	52.78	‡
Average		\$538,587.31	\$504,396.72	\$502,513.46	\$1,829.24	\$54.02	

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply.
Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Energy Bills - Residential Customers
8 Major Ohio Cities
As of June 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	103.67	0.14	65.57	6.56	2.853
Canton	91.69	0.12	65.57	6.56	2.853
Cincinnati	88.80	0.12	83.79	8.38	3.516
Cleveland	102.85	0.14	65.57	6.56	2.853
Columbus	91.69	0.12	79.31	7.93	3.813
Dayton	83.23	0.11	70.81	7.08	3.667
Toledo	105.60	0.14	79.31	7.93	3.813
Youngstown	103.67	0.14	65.57	6.56	2.853
Average	\$96.40	\$0.13	\$71.94	\$7.19	\$3.278

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers
8 Major Ohio Cities
As of June 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	35,079.25	0.12	210.99	4.59	2.853
Canton	29,488.41	0.10	210.99	4.59	2.853
Cincinnati	24,857.38	0.08	533.16	11.59	3.516
Cleveland	39,356.25	0.13	210.99	4.59	2.853
Columbus	28,684.76	0.10	414.83	9.02	3.813
Dayton	23,090.00	0.08	261.16	5.68	3.667
Toledo	37,123.42	0.12	414.83	9.02	3.813
Youngstown	35,079.25	0.12	210.99	4.59	2.853
Average	\$31,594.84	\$0.11	\$308.49	\$6.71	\$3.278

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities

As of June 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	608,856.87	0.10	1,622.78	4.64	2.853
Canton	396,539.76	0.07	1,622.78	4.64	2.853
Cincinnati	344,423.36	0.06	2,065.24	5.90	3.516
Cleveland	650,729.99	0.11	1,622.78	4.64	2.853
Columbus	397,330.17	0.07	2,156.00	6.16	3.813
Dayton	394,120.83	0.07	1,765.55	5.04	3.667
Toledo	619,249.84	0.10	2,156.00	6.16	3.813
Youngstown	608,856.87	0.10	1,622.78	4.64	2.853
Average	\$502,513.46	\$0.08	\$1,829.24	\$5.23	\$3.278

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Western Reserve
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

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The Public Utilities Commission of Ohio
Sam Randazzo, Chairman

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**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

July 1, 2019

Ohio Utility Bills - Residential Customers

Comparison of Utility Bills

16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		07/01/18	07/01/19	07/01/19	07/01/19	07/01/19
1	Dayton	194.52	187.31	83.23	67.18	36.90
2	Canton	205.25	189.70	90.35	62.78	36.57
3	Marietta	200.61	190.35	90.23	62.78	37.34
4	Lima	200.61	192.04	90.35	62.78	38.91
5	Ashtabula	198.18	195.95	104.04	62.78	29.13
6	Chillicothe	217.33	200.54	90.23	75.75	34.56
7	Columbus	218.32	202.87	90.23	75.75	36.89
8	Zanesville	223.12	202.91	90.35	75.75	36.81
9	Cleveland	204.79	203.88	104.04	62.78	37.06
10	Akron	203.97	204.81	105.38	62.78	36.65
11	Youngstown	204.13	204.98	105.38	62.78	36.82
12	Cincinnati	224.86	210.33	87.67	81.71	40.95
13	Lorain	217.11	215.63	105.38	75.75	34.50
14	Marion	220.09	216.24	105.38	75.75	35.11
15	Toledo	223.91	218.79	106.23	75.75	36.81
16	Mansfield	224.25	222.98	105.38	75.75	41.85
Average		\$211.32	\$203.71	\$97.11	\$69.91	\$36.68

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
 Combined Bill = Electric Standard Service Offer + Gas + Telephone

This document was created by the staff of the Rates and Analysis Department. It is for staff discussion purposes only and does not reflect the view of the Commission.

Ohio Utility Bills - Commercial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 07/01/18	Combined Bill 07/01/19	Electric * 07/01/19	Gas * 07/01/19	Telephone 07/01/19	
1	Dayton	23,324.68	23,386.13	23,090.00	244.43	51.70	‡
2	Cincinnati	25,449.90	26,084.12	25,492.96	524.09	67.07	†
3	Columbus	30,064.93	28,958.27	28,508.01	398.47	51.79	‡
4	Canton	32,558.98	29,517.39	29,267.98	198.17	51.24	‡
5	Akron	34,520.26	34,863.33	34,615.70	198.17	49.46	‡
6	Youngstown	34,520.49	34,865.45	34,615.70	198.17	51.58	‡
7	Toledo	36,978.75	36,920.03	36,469.97	398.47	51.59	‡
8	Cleveland	38,593.91	39,237.81	38,987.71	198.17	51.93	‡
Average		\$32,001.49	\$31,729.07	\$31,381.00	\$294.77	\$53.30	

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 07/01/18	Combined Bill 07/01/19	Electric * 07/01/19	Gas * 07/01/19	Telephone 07/01/19	
1	Cincinnati	368,322.04	358,229.54	356,165.36	1,997.11	67.07	†
2	Dayton	426,230.50	395,810.78	394,120.83	1,638.25	51.70	‡
3	Canton	469,982.71	400,356.10	398,779.62	1,525.24	51.24	‡
4	Columbus	500,053.16	401,610.33	399,527.06	2,031.48	51.79	‡
5	Akron	585,733.75	597,634.76	596,060.06	1,525.24	49.46	‡
6	Youngstown	594,128.38	597,636.88	596,060.06	1,525.24	51.58	‡
7	Toledo	594,128.61	604,900.10	602,817.03	2,031.48	51.59	‡
8	Cleveland	611,895.69	646,014.35	644,437.18	1,525.24	51.93	‡
Average		\$518,809.36	\$500,274.11	\$498,495.90	\$1,724.91	\$53.30	

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

Based on utility rate schedules for non-shopping

* customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

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‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply. Combined Bill = Electric Standard Service Offer + Gas + Telephone

Ohio Energy Bills - Residential Customers 8 Major Ohio Cities As of July 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	105.38	0.14	62.78	6.28	2.511
Canton	90.35	0.12	62.78	6.28	2.511
Cincinnati	87.67	0.12	81.71	8.17	3.308
Cleveland	104.04	0.14	62.78	6.28	2.511
Columbus	90.23	0.12	75.75	7.58	3.471
Dayton	83.23	0.11	67.18	6.72	3.301
Toledo	106.23	0.14	75.75	7.58	3.471
Youngstown	105.38	0.14	62.78	6.28	2.511
Average	\$96.56	\$0.13	\$68.94	\$6.89	\$2.949

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers 8 Major Ohio Cities As of July 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	34,615.70	0.12	198.17	4.31	2.511
Canton	29,267.98	0.10	198.17	4.31	2.511
Cincinnati	25,492.96	0.08	524.09	11.39	3.308
Cleveland	38,987.71	0.13	198.17	4.31	2.511
Columbus	28,508.01	0.10	398.47	8.66	3.471
Dayton	23,090.00	0.08	244.43	5.31	3.301
Toledo	36,469.97	0.12	398.47	8.66	3.471
Youngstown	34,615.70	0.12	198.17	4.31	2.511
Average	\$31,381.00	\$0.10	\$294.77	\$6.41	\$2.949

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities

As of July 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	596,060.06	0.10	1,525.24	4.36	2.511
Canton	398,779.62	0.07	1,525.24	4.36	2.511
Cincinnati	356,165.36	0.06	1,997.11	5.71	3.308
Cleveland	644,437.18	0.11	1,525.24	4.36	2.511
Columbus	399,527.06	0.07	2,031.48	5.80	3.471
Dayton	394,120.83	0.07	1,638.25	4.68	3.301
Toledo	602,817.03	0.10	2,031.48	5.80	3.471
Youngstown	596,060.06	0.10	1,525.24	4.36	2.511
Average	\$498,495.90	\$0.08	\$1,724.91	\$4.93	\$2.949

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Windstream
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

The Public Utilities Commission of Ohio
Sam Randazzo, Chairman

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An Equal Opportunity Employer and Service Provider

**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

August 1, 2019

Ohio Utility Bills - Residential Customers Comparison of Utility Bills 16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		08/01/18	08/01/19	08/01/19	08/01/19	08/01/19
1	Dayton	192.71	185.77	83.23	65.60	36.94
2	Canton	201.43	189.92	90.53	62.78	36.61
3	Marietta	196.78	190.59	90.42	62.78	37.39
4	Lima	201.23	192.26	90.53	62.78	38.95
5	Ashtabula	195.76	196.62	104.05	62.78	29.79
6	Chillicothe	214.05	199.12	90.42	74.14	34.56
7	Columbus	215.04	201.50	90.42	74.14	36.94
8	Zanesville	219.85	201.53	90.53	74.14	36.86
9	Cleveland	202.37	203.94	104.05	62.78	37.11
10	Akron	201.43	204.86	105.39	62.78	36.69
11	Youngstown	201.71	205.03	105.39	62.78	36.86
12	Cincinnati	232.19	208.98	87.67	80.36	40.95
13	Lorain	215.24	214.08	105.39	74.14	34.55
14	Marion	218.22	214.64	105.39	74.14	35.11
15	Toledo	222.04	217.23	106.24	74.14	36.85
16	Mansfield	222.38	221.42	105.39	74.14	41.89
Average		\$209.53	\$202.97	\$97.19	\$69.03	\$36.75

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
Combined Bill = Electric Standard Service Offer + Gas + Telephone

Ohio Utility Bills - Commercial Customers

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Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 08/01/18	Combined Bill 08/01/19	Electric * 08/01/19	Gas * 08/01/19	Telephone 08/01/19	
1	Dayton	23,317.87	23,378.91	23,090.00	237.17	51.74	‡
2	Cincinnati	25,483.59	26,056.09	25,492.96	496.06	67.07	†
3	Columbus	30,209.53	27,002.23	26,560.19	390.29	51.75	‡
4	Canton	32,693.18	27,578.78	27,329.33	198.17	51.28	‡
5	Akron	34,510.63	35,042.47	34,792.91	198.17	51.39	‡
6	Youngstown	34,510.87	35,042.71	34,792.91	198.17	51.63	‡
7	Toledo	36,971.67	37,089.10	36,647.18	390.29	51.63	‡
8	Cleveland	38,584.30	39,237.86	38,987.71	198.17	51.98	‡
Average		\$32,035.21	\$31,303.52	\$30,961.65	\$288.31	\$53.56	

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 08/01/18	Combined Bill 08/01/19	Electric * 08/01/19	Gas * 08/01/19	Telephone 08/01/19	
1	Cincinnati	368,578.36	358,212.10	356,165.36	1,979.67	67.07	†
2	Canton	503,925.53	393,650.79	392,074.27	1,525.24	51.28	‡
3	Columbus	473,866.64	394,857.53	392,830.74	1,975.04	51.75	‡
4	Dayton	426,168.60	395,755.63	394,120.83	1,583.06	51.74	‡
5	Akron	594,045.15	601,180.60	599,603.97	1,525.24	51.39	‡
6	Youngstown	594,045.39	601,180.84	599,603.97	1,525.24	51.63	‡
7	Toledo	585,669.80	608,387.61	606,360.94	1,975.04	51.63	‡
8	Cleveland	611,812.48	649,558.30	647,981.08	1,525.24	51.98	‡
Average		\$519,763.99	\$500,347.93	\$498,592.65	\$1,701.72	\$53.56	

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply. Combined Bill = Electric Standard Service Offer + Gas + Telephone

Ohio Energy Bills - Residential Customers

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8 Major Ohio Cities As of August 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	105.39	0.14	62.78	6.28	2.361
Canton	90.53	0.12	62.78	6.28	2.361
Cincinnati	87.67	0.12	80.36	8.04	3.364
Cleveland	104.05	0.14	62.78	6.28	2.361
Columbus	90.42	0.12	74.14	7.41	3.321
Dayton	83.23	0.11	65.60	6.56	3.141
Toledo	106.24	0.14	74.14	7.41	3.321
Youngstown	105.39	0.14	62.78	6.28	2.361
Average	\$96.62	\$0.13	\$68.17	\$6.82	\$2.824

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers 8 Major Ohio Cities As of August 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	34,792.91	0.12	198.17	4.31	2.361
Canton	27,329.33	0.09	198.17	4.31	2.361
Cincinnati	25,492.96	0.08	496.06	10.78	3.364
Cleveland	38,987.71	0.13	198.17	4.31	2.361
Columbus	26,560.19	0.09	390.29	8.48	3.321
Dayton	23,090.00	0.08	237.17	5.16	3.141
Toledo	36,647.18	0.12	390.29	8.48	3.321
Youngstown	34,792.91	0.12	198.17	4.31	2.361
Average	\$30,961.65	\$0.10	\$288.31	\$6.27	\$2.824

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities

As of August 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	599,603.97	0.10	1,525.24	4.36	2.361
Canton	392,074.27	0.07	1,525.24	4.36	2.361
Cincinnati	356,165.36	0.06	1,979.67	5.66	3.364
Cleveland	647,981.08	0.11	1,525.24	4.36	2.361
Columbus	392,830.74	0.07	1,975.04	5.64	3.321
Dayton	394,120.83	0.07	1,583.06	4.52	3.141
Toledo	606,360.94	0.10	1,975.04	5.64	3.321
Youngstown	599,603.97	0.10	1,525.24	4.36	2.361
Average	\$498,592.65	\$0.08	\$1,701.72	\$4.86	\$2.824

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Windstream
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

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Sam Randazzo, Chairman

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An Equal Opportunity Employer and Service Provider

**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

September 1, 2019

Comparison of Utility Bills 16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		09/01/18	09/01/19	09/01/19	09/01/19	09/01/19
1	Ashtabula	190.33	183.25	92.27	61.19	29.79
2	Canton	201.95	188.95	91.15	61.19	36.61
3	Marietta	197.30	189.62	91.04	61.19	37.39
4	Cleveland	196.94	190.57	92.27	61.19	37.11
5	Akron	196.31	191.02	93.14	61.19	36.69
6	Youngstown	196.47	191.19	93.14	61.19	36.86
7	Lima	201.75	191.29	91.15	61.19	38.95
8	Dayton	194.94	195.37	83.23	75.20	36.94
9	Chillicothe	214.58	201.53	91.04	75.93	34.56
10	Lorain	210.01	203.62	93.14	75.93	34.55
11	Columbus	215.57	203.91	91.04	75.93	36.94
12	Zanesville	220.38	203.94	91.15	75.93	36.86
13	Marion	212.99	204.18	93.14	75.93	35.11
14	Cincinnati	229.98	204.30	86.84	76.51	40.95
15	Toledo	216.57	207.29	94.51	75.93	36.85
16	Mansfield	217.15	210.96	93.14	75.93	41.89
Average		\$207.08	\$197.56	\$91.34	\$69.47	\$36.75

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Utility Bills - Commercial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 09/01/18	Combined Bill 09/01/19	Electric * 09/01/19	Gas * 09/01/19	Telephone 09/01/19
1	Dayton	23,323.11	23,492.93	23,090.00	351.23	51.70 ‡
2	Cincinnati	25,527.76	26,546.58	26,001.16	478.35	67.07 †
3	Columbus	30,191.24	27,099.15	26,651.33	396.12	51.70 ‡
4	Canton	32,671.32	27,677.91	27,435.86	190.82	51.23 ‡
5	Akron	32,116.92	30,658.68	30,416.51	190.82	51.35 ‡
6	Youngstown	32,117.16	30,658.92	30,416.51	190.82	51.59 ‡
7	Toledo	34,461.48	33,224.39	32,776.68	396.12	51.59 ‡
8	Cleveland	36,074.19	35,294.77	35,052.01	190.82	51.94 ‡
Average		\$30,810.40	\$29,331.67	\$28,980.01	\$298.14	\$53.52

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 09/01/18	Combined Bill 09/01/19	Electric * 09/01/19	Gas * 09/01/19	Telephone 09/01/19
1	Cincinnati	382,981.39	368,241.37	366,329.36	1,844.94	67.07 †
2	Canton	503,948.67	393,609.09	392,088.48	1,469.38	51.23 ‡
3	Columbus	473,886.47	394,928.62	392,860.08	2,016.84	51.70 ‡
4	Dayton	426,199.28	396,513.64	394,120.83	2,341.11	51.70 ‡
5	Akron	547,504.43	520,408.70	518,887.97	1,469.38	51.35 ‡
6	Youngstown	547,504.67	520,408.94	518,887.97	1,469.38	51.59 ‡
7	Toledo	538,125.26	533,599.37	531,530.94	2,016.84	51.59 ‡
8	Cleveland	564,531.76	572,246.40	570,725.08	1,469.38	51.94 ‡
Average		\$498,085.24	\$462,494.52	\$460,678.84	\$1,762.16	\$53.52

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply. Combined Bill = Electric Standard Service Offer + Gas + Telephone

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**Ohio Energy Bills - Residential Customers
8 Major Ohio Cities
As of September 1, 2019**

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	93.14	0.12	61.19	6.12	2.471
Canton	91.15	0.12	61.19	6.12	2.471
Cincinnati	86.84	0.12	76.51	7.65	2.997
Cleveland	92.27	0.12	61.19	6.12	2.471
Columbus	91.04	0.12	75.93	7.59	3.431
Dayton	83.23	0.11	75.20	7.52	3.259
Toledo	94.51	0.13	75.93	7.59	3.431
Youngstown	93.14	0.12	61.19	6.12	2.471
Average	\$90.67	\$0.12	\$68.54	\$6.85	\$2.875

Based on Usage of 750KWH and 10 MCF

**Ohio Energy Bills - Commercial Customers
8 Major Ohio Cities
As of September 1, 2019**

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	30,416.51	0.10	190.82	4.15	2.471
Canton	27,435.86	0.09	190.82	4.15	2.471
Cincinnati	26,001.16	0.09	478.35	10.40	2.997
Cleveland	35,052.01	0.12	190.82	4.15	2.471
Columbus	26,651.33	0.09	396.12	8.61	3.431
Dayton	23,090.00	0.08	351.23	7.64	3.259
Toledo	32,776.68	0.11	396.12	8.61	3.431
Youngstown	30,416.51	0.10	190.82	4.15	2.471
Average	\$28,980.01	\$0.10	\$298.14	\$6.48	\$2.875

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities

As of September 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	518,887.97	0.09	1,469.38	4.20	2.471
Canton	392,088.48	0.07	1,469.38	4.20	2.471
Cincinnati	366,329.36	0.06	1,844.94	5.27	2.997
Cleveland	570,725.08	0.10	1,469.38	4.20	2.471
Columbus	392,860.08	0.07	2,016.84	5.76	3.431
Dayton	394,120.83	0.07	2,341.11	6.69	3.259
Toledo	531,530.94	0.09	2,016.84	5.76	3.431
Youngstown	518,887.97	0.09	1,469.38	4.20	2.471
Average	\$460,678.84	\$0.08	\$1,762.16	\$5.03	\$2.875

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Windstream
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

The Public Utilities Commission of Ohio
Sam Randazzo, Chairman

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**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

October 1, 2019

Ohio Utility Bills - Residential Customers

Comparison of Utility Bills

16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		10/01/18	10/01/19	10/01/19	10/01/19	10/01/19
1	Ashtabula	192.06	178.48	86.33	62.36	29.79
2	Cleveland	198.60	185.80	86.33	62.36	37.11
3	Akron	197.77	185.87	86.82	62.36	36.69
4	Youngstown	197.93	186.04	86.82	62.36	36.86
5	Canton	203.16	192.35	93.38	62.36	36.61
6	Marietta	198.51	193.02	93.27	62.36	37.39
7	Lima	202.95	194.69	93.38	62.36	38.95
8	Dayton	199.45	196.85	82.75	77.16	36.94
9	Lorain	209.91	199.58	86.82	78.21	34.55
10	Marion	212.37	200.14	86.82	78.21	35.11
11	Toledo	216.22	204.46	89.40	78.21	36.85
12	Chillicothe	213.84	206.04	93.27	78.21	34.56
13	Mansfield	216.61	206.92	86.82	78.21	41.89
14	Cincinnati	221.22	208.18	88.14	79.09	40.95
15	Columbus	214.79	208.42	93.27	78.21	36.94
16	Zanesville	219.60	208.45	93.38	78.21	36.86
Average		\$207.19	\$197.21	\$89.19	\$71.27	\$36.75

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
 Combined Bill = Electric Standard Service Offer + Gas + Telephone

This document was created by the staff of the Rates and Analysis Department. It is for staff discussion purposes only and does not reflect the view of the Commission.

Ohio Utility Bills - Commercial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 10/01/18	Combined Bill 10/01/19	Electric * 10/01/19	Gas * 10/01/19	Telephone 10/01/19
1	Dayton	23,328.31	23,433.15	23,020.79	360.62	51.74 ‡
2	Cincinnati	26,146.00	26,900.05	26,342.76	490.22	67.07 †
3	Columbus	30,201.54	28,044.74	27,586.43	406.56	51.75 ‡
4	Akron	32,530.43	28,427.65	28,180.03	196.23	51.39 ‡
5	Youngstown	32,530.66	28,427.89	28,180.03	196.23	51.63 ‡
6	Canton	32,687.37	28,614.98	28,367.47	196.23	51.28 ‡
7	Toledo	34,793.76	31,386.66	30,928.47	406.56	51.63 ‡
8	Cleveland	36,558.08	33,064.93	32,816.72	196.23	51.98 ‡
Average		\$31,097.02	\$28,537.51	\$28,177.84	\$306.11	\$53.56

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 10/01/18	Combined Bill 10/01/19	Electric * 10/01/19	Gas * 10/01/19	Telephone 10/01/19
1	Cincinnati	382,301.52	363,397.68	361,395.36	1,935.25	67.07 †
2	Dayton	426,248.32	396,555.58	394,091.34	2,412.50	51.74 ‡
3	Canton	504,260.13	411,945.23	410,383.47	1,510.48	51.28 ‡
4	Columbus	474,125.20	413,300.01	411,151.64	2,096.62	51.75 ‡
5	Akron	555,454.13	472,543.78	470,981.91	1,510.48	51.39 ‡
6	Youngstown	555,454.36	472,544.02	470,981.91	1,510.48	51.63 ‡
7	Toledo	553,954.77	492,926.03	490,777.78	2,096.62	51.63 ‡
8	Cleveland	578,144.64	522,051.21	520,488.75	1,510.48	51.98 ‡
Average		\$503,742.88	\$443,157.94	\$441,281.52	\$1,822.86	\$53.56

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply. Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Energy Bills - Residential Customers 8 Major Ohio Cities As of October 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	86.82	0.12	62.36	6.24	2.648
Canton	93.38	0.12	62.36	6.24	2.648
Cincinnati	88.14	0.12	79.09	7.91	3.243
Cleveland	86.33	0.12	62.36	6.24	2.648
Columbus	93.27	0.12	78.21	7.82	3.608
Dayton	82.75	0.11	77.16	7.72	3.448
Toledo	89.40	0.12	78.21	7.82	3.608
Youngstown	86.82	0.12	62.36	6.24	2.648
Average	\$88.36	\$0.12	\$70.26	\$7.03	\$3.062

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers 8 Major Ohio Cities As of October 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	28,180.03	0.09	196.23	4.27	2.648
Canton	28,367.47	0.09	196.23	4.27	2.648
Cincinnati	26,342.76	0.09	490.22	10.66	3.243
Cleveland	32,816.72	0.11	196.23	4.27	2.648
Columbus	27,586.43	0.09	406.56	8.84	3.608
Dayton	23,020.79	0.08	360.62	7.84	3.448
Toledo	30,928.47	0.10	406.56	8.84	3.608
Youngstown	28,180.03	0.09	196.23	4.27	2.648
Average	\$28,177.84	\$0.09	\$306.11	\$6.65	\$3.062

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities

As of October 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	470,981.91	0.08	1,510.48	4.32	2.648
Canton	410,383.47	0.07	1,510.48	4.32	2.648
Cincinnati	361,395.36	0.06	1,935.25	5.53	3.243
Cleveland	520,488.75	0.09	1,510.48	4.32	2.648
Columbus	411,151.64	0.07	2,096.62	5.99	3.608
Dayton	394,091.34	0.07	2,412.50	6.89	3.448
Toledo	490,777.78	0.08	2,096.62	5.99	3.608
Youngstown	470,981.91	0.08	1,510.48	4.32	2.648
Average	\$441,281.52	\$0.07	\$1,822.86	\$5.21	\$3.062

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Windstream
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
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The Public Utilities Commission of Ohio
Sam Randazzo, Chairman

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An Equal Opportunity Employer and Service Provider

**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

November 1, 2019

Ohio Utility Bills - Residential Customers

Comparison of Utility Bills

16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		11/01/18	11/01/19	11/01/19	11/01/19	11/01/19
1	Ashtabula	194.32	186.70	92.66	64.25	29.79
2	Cleveland	200.86	194.02	92.66	64.25	37.11
3	Canton	203.00	194.24	93.38	64.25	36.61
4	Akron	200.03	194.35	93.41	64.25	36.69
5	Youngstown	200.19	194.52	93.41	64.25	36.86
6	Marietta	198.35	194.91	93.27	64.25	37.39
7	Lima	202.79	196.58	93.38	64.25	38.95
8	Dayton	197.51	199.19	83.20	79.05	36.94
9	Cincinnati	220.84	207.54	88.20	78.39	40.95
10	Chillicothe	213.18	207.86	93.27	80.03	34.56
11	Lorain	211.67	207.99	93.41	80.03	34.55
12	Marion	214.13	208.55	93.41	80.03	35.11
13	Columbus	214.13	210.24	93.27	80.03	36.94
14	Zanesville	218.94	210.27	93.38	80.03	36.86
15	Toledo	217.98	212.42	95.54	80.03	36.85
16	Mansfield	218.37	215.33	93.41	80.03	41.89
Average		\$207.89	\$202.17	\$92.45	\$72.96	\$36.75

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
 Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Utility Bills - Commercial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 11/01/18	Combined Bill 11/01/19	Electric * 11/01/19	Gas * 11/01/19	Telephone 11/01/19	
1	Dayton	23,359.92	23,524.43	23,103.54	369.15	51.74	‡
2	Columbus	29,870.45	28,053.92	27,586.43	415.74	51.75	‡
3	Canton	32,357.52	28,623.67	28,367.47	204.92	51.28	‡
4	Akron	32,540.83	30,743.64	30,487.33	204.92	51.39	‡
5	Youngstown	32,541.06	30,743.88	30,487.33	204.92	51.63	‡
6	Cincinnati	26,144.26	32,896.73	32,342.67	486.99	67.07	†
7	Toledo	34,801.87	33,574.04	33,106.67	415.74	51.63	‡
8	Cleveland	36,568.48	35,493.62	35,236.72	204.92	51.98	‡
Average		\$31,023.05	\$30,456.74	\$30,089.77	\$313.41	\$53.56	

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 11/01/18	Combined Bill 11/01/19	Electric * 11/01/19	Gas * 11/01/19	Telephone 11/01/19	
1	Cincinnati	382,288.30	363,372.96	361,395.27	1,910.62	67.07	†
2	Dayton	407,039.91	397,994.91	395,465.71	2,477.46	51.74	‡
3	Canton	497,678.26	412,011.36	410,383.47	1,576.61	51.28	‡
4	Columbus	467,524.92	413,363.60	411,151.64	2,160.21	51.75	‡
5	Akron	555,533.23	522,555.91	520,927.91	1,576.61	51.39	‡
6	Youngstown	555,533.46	522,556.15	520,927.91	1,576.61	51.63	‡
7	Toledo	554,016.48	547,491.62	545,279.78	2,160.21	51.63	‡
8	Cleveland	578,223.74	580,539.34	578,910.75	1,576.61	51.98	‡
Average		\$499,729.79	\$469,985.73	\$468,055.31	\$1,876.87	\$53.56	

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply. Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Energy Bills - Residential Customers
8 Major Ohio Cities
As of November 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	93.41	0.12	64.25	6.43	2.817
Canton	93.38	0.12	64.25	6.43	2.817
Cincinnati	88.20	0.12	78.39	7.84	3.231
Cleveland	92.66	0.12	64.25	6.43	2.817
Columbus	93.27	0.12	80.03	8.00	3.777
Dayton	83.20	0.11	79.05	7.91	3.629
Toledo	95.54	0.13	80.03	8.00	3.777
Youngstown	93.41	0.12	64.25	6.43	2.817
Average	\$91.63	\$0.12	\$71.81	\$7.18	\$3.210

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers
8 Major Ohio Cities
As of November 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	30,487.33	0.10	204.92	4.45	2.817
Canton	28,367.47	0.09	204.92	4.45	2.817
Cincinnati	32,342.67	0.11	486.99	10.59	3.231
Cleveland	35,236.72	0.12	204.92	4.45	2.817
Columbus	27,586.43	0.09	414.88	9.02	3.777
Dayton	23,103.54	0.08	369.15	8.03	3.629
Toledo	33,106.67	0.11	414.88	9.02	3.777
Youngstown	30,487.33	0.10	204.92	4.45	2.817
Average	\$30,089.77	\$0.10	\$313.20	\$6.81	\$3.210

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities

As of November 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	520,927.91	0.09	1,576.61	4.50	2.817
Canton	410,383.47	0.07	1,576.61	4.50	2.817
Cincinnati	361,395.27	0.06	1,910.62	5.46	3.231
Cleveland	578,910.75	0.10	1,576.61	4.50	2.817
Columbus	411,151.64	0.07	2,160.21	6.17	3.777
Dayton	395,465.71	0.07	2,477.46	7.08	3.629
Toledo	545,279.78	0.09	2,160.21	6.17	3.777
Youngstown	520,927.91	0.09	1,576.61	4.50	2.817
Average	\$468,055.31	\$0.08	\$1,876.87	\$5.36	\$3.210

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Windstream
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

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**A report by the Staff of the
Public Utilities Commission of Ohio**

Ohio Utility Rate Survey

December 1, 2019

Ohio Utility Bills - Residential Customers

Comparison of Utility Bills

16 Major Ohio Cities

Rank	Cities	Combined Bill	Combined Bill	Electric *	Gas *	Telephone **
		12/01/18	12/01/19	12/01/19	12/01/19	12/01/19
1	Ashtabula	210.15	188.31	91.85	66.67	29.79
2	Dayton	215.03	190.51	75.89	77.68	36.94
3	Cleveland	216.69	195.63	91.85	66.67	37.11
4	Akron	215.78	197.39	94.03	66.67	36.69
5	Youngstown	215.94	197.56	94.03	66.67	36.86
6	Canton	219.45	197.80	94.52	66.67	36.61
7	Marietta	219.24	200.14	94.52	66.67	38.95
8	Lima	219.94	207.54	88.20	78.39	40.95
9	Cincinnati	229.00	208.35	94.03	79.77	34.55
10	Lorain	231.46	208.91	94.03	79.77	35.11
11	Marion	231.21	209.28	94.40	79.77	35.11
12	Chillicothe	232.16	211.11	94.40	79.77	36.94
13	Columbus	236.97	211.15	94.52	79.77	36.86
14	Zanesville	214.80	211.56	94.40	79.77	37.39
15	Toledo	235.59	212.13	95.50	79.77	36.86
16	Mansfield	235.70	215.69	94.03	79.77	41.89
Average		\$223.69	\$203.94	\$92.51	\$74.64	\$36.79

Based on 750 KWH, 10 MCF, and Flat Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

** Price reflects incumbent local exchange carrier's flat rate, USF, SLC & 911 and local taxes for Residential
 Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Utility Bills - Commercial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 12/01/18	Combined Bill 12/01/19	Electric * 12/01/19	Gas * 12/01/19	Telephone 12/01/19
1	Dayton	23,440.49	21,387.03	20,972.15	363.14	51.74 ‡
2	Columbus	29,956.58	28,183.41	27,712.73	418.93	51.75 ‡
3	Canton	32,426.56	28,782.09	28,514.78	216.03	51.28 ‡
4	Akron	32,350.39	31,060.45	30,793.03	216.03	51.39 ‡
5	Youngstown	32,350.39	31,060.69	30,793.03	216.03	51.63 ‡
6	Cincinnati	26,140.12	32,896.73	32,342.67	486.99	67.07 †
7	Toledo	34,732.02	33,601.43	33,130.87	418.93	51.63 ‡
8	Cleveland	36,344.61	34,943.63	34,675.62	216.03	51.98 ‡
Average		\$30,967.65	\$30,239.43	\$29,866.86	\$319.01	\$53.56

Based on 300,000 KWH, 1,000 KWD, 46 MCF, and Business Rate Telephone Service

Ohio Utility Bills - Industrial Customers Comparison of Utility Bills 8 Major Ohio Cities

Rank	Cities	Combined Bill 12/01/18	Combined Bill 12/01/19	Electric * 12/01/19	Gas * 12/01/19	Telephone 12/01/19
1	Dayton	407,653.00	358,378.21	355,894.80	2,431.67	51.74 ‡
2	Cincinnati	382,256.73	363,372.96	361,395.27	1,910.62	67.07 †
3	Canton	498,250.24	412,117.14	410,404.72	1,661.14	51.28 ‡
4	Columbus	468,094.88	413,367.20	411,193.55	2,121.90	51.75 ‡
5	Akron	552,162.88	527,380.44	525,667.91	1,661.14	51.39 ‡
6	Youngstown	552,163.11	527,380.68	525,667.91	1,661.14	51.63 ‡
7	Toledo	553,311.16	547,121.31	544,947.78	2,121.90	51.63 ‡
8	Cleveland	576,707.39	577,491.87	575,778.75	1,661.14	51.98 ‡
Average		\$498,824.92	\$465,826.23	\$463,868.84	\$1,903.83	\$53.56

Based on 6,000,000 KWH, 20,000 KWD, 350 MCF, and Business Rate Telephone Service

* Based on utility rate schedules for non-shopping customers

† Price reflects incumbent local exchange carrier's flat monthly rate, USF, SLC and 911.

‡ Price reflects incumbent local exchange carrier's monthly rate, USF, SLC and 911. Additional usage fees apply. Combined Bill = Electric Standard Service Offer + Gas + Telephone

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Ohio Energy Bills - Residential Customers
8 Major Ohio Cities
As of December 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	94.03	0.13	66.67	6.67	2.690
Canton	94.52	0.13	66.67	6.67	2.690
Cincinnati	88.20	0.12	78.39	7.84	3.231
Cleveland	91.85	0.12	66.67	6.67	2.690
Columbus	94.40	0.13	79.77	7.98	3.650
Dayton	75.89	0.10	77.68	7.77	3.493
Toledo	95.50	0.13	79.77	7.98	3.650
Youngstown	94.03	0.13	66.67	6.67	2.690
Average	\$91.05	\$0.12	\$72.79	\$7.28	\$3.098

Based on Usage of 750KWH and 10 MCF

Ohio Energy Bills - Commercial Customers
8 Major Ohio Cities
As of December 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	30,793.03	0.10	216.03	4.70	2.690
Canton	28,514.78	0.10	216.03	4.70	2.690
Cincinnati	32,342.67	0.11	486.99	10.59	3.231
Cleveland	34,675.62	0.12	216.03	4.70	2.690
Columbus	27,712.73	0.09	418.93	9.11	3.650
Dayton	20,972.15	0.07	363.14	7.89	3.493
Toledo	33,130.87	0.11	418.93	9.11	3.650
Youngstown	30,793.03	0.10	216.03	4.70	2.690
Average	\$29,866.86	\$0.10	\$319.01	\$6.94	\$3.098

Based on Usage of 300,000 KWH, 1,000 KWD and 46MCF

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Ohio Energy Bills - Industrial Customers

8 Major Ohio Cities

As of December 1, 2019

Cities	Electric Bill	Per KWH	Gas Bill	Per MCF	GCR Rate
Akron	525,667.91	0.09	1,661.14	4.75	2.690
Canton	410,404.72	0.07	1,661.14	4.75	2.690
Cincinnati	361,395.27	0.06	1,910.62	5.46	3.231
Cleveland	575,778.75	0.10	1,661.14	4.75	2.690
Columbus	411,193.55	0.07	2,121.90	6.06	3.650
Dayton	355,894.80	0.06	2,431.67	6.95	3.493
Toledo	544,947.78	0.09	2,121.90	6.06	3.650
Youngstown	525,667.91	0.09	1,661.14	4.75	2.690
Average	\$463,868.84	\$0.08	\$1,903.83	\$5.44	\$3.098

Based on Usage of 6,000,000KWH, 20,000 KWD and 350 MCF

Cities	Electric	Gas	Telephone
Akron	Ohio Edison	Dominion	AT&T Ohio
Ashtabula	Cleveland Electric Illuminating	Dominion	Windstream
Canton	Ohio Power	Dominion	AT&T Ohio
Chillicothe	Columbus Southern Power	Columbia Gas	Horizon Chillicothe
Cincinnati	Duke Energy	Duke Energy	Cincinnati Bell
Cleveland	Cleveland Electric Illuminating	Dominion	AT&T Ohio
Columbus	Columbus Southern Power	Columbia Gas	AT&T Ohio
Dayton	Dayton Power & Light	Vectren	AT&T Ohio
Lima	Ohio Power	Dominion	CenturyLink
Lorain	Ohio Edison	Columbia Gas	CenturyLink
Mansfield	Ohio Edison	Columbia Gas	CenturyLink
Marietta	Columbus Southern Power	Dominion	AT&T Ohio
Marion	Ohio Edison	Columbia Gas	Frontier
Toledo	Toledo Edison	Columbia Gas	AT&T Ohio
Youngstown	Ohio Edison	Dominion	AT&T Ohio
Zanesville	Ohio Power	Columbia Gas	AT&T Ohio

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Sam Randazzo, Chairman

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