

Impacts of Ohio's Electricity Usage Reduction Mandate and Alternative Energy Resource Mandate

Residential Customers

750 kWh per month usage

1,000 kWh per month usage

<u>Location</u>	<u>Electricity Usage Reduction Mandate</u>		<u>Alternative Energy Resource Mandate</u>		<u>Electricity Usage Reduction Mandate</u>		<u>Alternative Energy Resource Mandate</u>	
	<u>Monthly Total</u>	<u>Annual Total</u>	<u>Monthly Total</u>	<u>Annual Total</u>	<u>Monthly Total</u>	<u>Annual Total</u>	<u>Monthly Total</u>	<u>Annual Total</u>
Cleveland	\$3.00	\$54.60	\$4.55	\$54.60	\$4.00	\$72.84	\$6.07	\$72.84
Columbus	\$2.17	\$49.56	\$4.13	\$49.56	\$2.89	\$66.12	\$5.51	\$66.12
Toledo	\$3.92	\$58.92	\$4.91	\$58.92	\$5.23	\$78.72	\$6.56	\$78.72
Dayton	\$3.91	\$65.88	\$5.49	\$65.88	\$5.21	\$87.72	\$7.31	\$87.72
Cincinnati	\$1.74	\$25.20	\$2.10	\$25.20	\$2.32	\$33.60	\$2.80	\$33.60
Akron	\$2.81	\$49.56	\$4.13	\$49.56	\$3.74	\$66.00	\$5.50	\$66.00

Reflects mandate tax rates in effect as of February 4, 2014

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State University

7,000,000 kWh per month usage

<u>Location</u>	<u>Rate</u>	Electricity Usage Reduction <u>Mandate</u>	Alternative Energy Resource <u>Mandate</u>	Monthly <u>Total</u>	Annual <u>Total</u>
Cleveland	GSU	\$7,686	\$13,594	\$21,280	\$255,360
Columbus	GS3-P	\$18,741	\$17,681	\$36,422	\$437,068
Toledo	GSU	\$3,311	\$8,701	\$12,012	\$144,144
Dayton	P-Sub	\$6,453	\$14,722	\$21,174	\$254,092
Cincinnati	DP	\$9,338	\$3,332	\$12,670	\$152,040
Akron	GSU	\$19,544	\$11,578	\$31,122	\$373,464

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Fast Food Restaurant

47,000 kWh per month usage

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Cleveland	GS3-P	\$58.05	\$97.29	\$155.34	\$1,864.08
Columbus	GS1	\$125.83	\$122.98	\$248.81	\$2,985.72
Toledo	GS	\$97.57	\$62.28	\$159.85	\$1,918.20
Dayton	Sec	\$43.32	\$98.85	\$142.17	\$1,706.04
Cincinnati	DS	\$62.70	\$22.37	\$85.07	\$1,020.84
Akron	GS	\$67.12	\$82.86	\$149.98	\$1,799.76

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Foundry/Forging Manufacturer

100,000 kWh per month usage

2 million kWh per month usage

<u>Location</u>	<u>Rate</u>	<u>100,000 kWh per month usage</u>				<u>2 million kWh per month usage</u>			
		<u>Electricity Usage Reduction Mandate</u>	<u>Alternative Energy Resource Mandate</u>	<u>Monthly Total</u>	<u>Annual Total</u>	<u>Electricity Usage Reduction Mandate</u>	<u>Alternative Energy Resource Mandate</u>	<u>Monthly Total</u>	<u>Annual Total</u>
Cleveland	GP	\$187	\$200	\$386	\$4,637	\$3,732	\$3,996	\$7,728	\$92,736
Columbus	GS3-P	\$268	\$253	\$520	\$6,244	\$5,355	\$5,052	\$10,406	\$124,877
Toledo	GP	\$69	\$128	\$197	\$2,360	\$1,376	\$2,558	\$3,934	\$47,208
Dayton	P	\$92	\$210	\$302	\$3,630	\$1,844	\$4,206	\$6,050	\$72,598
Cincinnati	DP	\$133	\$48	\$181	\$2,172	\$2,668	\$952	\$3,620	\$43,440
Akron	GP	\$174	\$170	\$345	\$4,135	\$3,488	\$3,404	\$6,892	\$82,704

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Steel Manufacturer

50 million kWh per month usage

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Cleveland	GT	\$87,100	\$97,000	\$184,100	\$2,209,200
Columbus	GS4- T	\$19,225	\$123,780	\$143,005	\$1,716,060
Toledo	GT	\$70,850	\$62,100	\$132,950	\$1,595,400
Dayton	HV	\$46,090	\$105,155	\$151,245	\$1,814,940
Cincinnati	TS	\$66,700	\$23,800	\$90,500	\$1,086,000
Akron	GT	\$55,900	\$82,600	\$138,500	\$1,662,000

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Small Coal Mine

1.8 million kWh per month usage

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SE Ohio	GS3-S	\$4,819	\$4,710	\$9,529	\$114,350

Area Transportation Provider

4.8 million kWh per month usage

<u>Location</u>	<u>Rate</u>	Electricity Usage Reduction <u>Mandate</u>	Alternative Energy Resource <u>Mandate</u>	Monthly <u>Total</u>	Annual <u>Total</u>
Northern Ohio	GSU	\$5,270	\$9,322	\$14,592	\$175,104

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