

**Ohio Power Company  
Columbus Southern Power Rate Zone  
Typical Bill Comparison  
Estimated DIR and ESRR Bill Impacts (Includes Expiration of Mitigation Rates)**

<u>Tariff</u>	<u>kWh</u>	<u>KW</u>	<u>Current</u>	<u>Year 1</u>	<u>Difference</u>	<u>Difference</u>	<u>Year 2</u>	<u>Difference</u>	<u>Difference</u>	<u>Year 3</u>	<u>Difference</u>	<u>Difference</u>	<u>Year 4</u>	<u>Difference</u>	<u>Difference</u>
Residential	100	\$	23.28	\$ 24.47	\$ 1.19	5.1%	\$ 24.89	\$ 0.42	1.7%	\$ 25.68	\$ 0.79	3.2%	\$ 26.11	\$ 0.43	1.7%
	250	\$	40.16	\$ 41.71	\$ 1.55	3.9%	\$ 42.26	\$ 0.55	1.3%	\$ 43.30	\$ 1.04	2.5%	\$ 43.86	\$ 0.56	1.3%
	500	\$	68.33	\$ 70.49	\$ 2.16	3.2%	\$ 71.26	\$ 0.77	1.1%	\$ 72.71	\$ 1.45	2.0%	\$ 73.50	\$ 0.79	1.1%
	750	\$	96.50	\$ 99.28	\$ 2.78	2.9%	\$ 100.26	\$ 0.98	1.0%	\$ 102.12	\$ 1.86	1.9%	\$ 103.13	\$ 1.01	1.0%
	1,000	\$	124.65	\$ 128.05	\$ 3.40	2.7%	\$ 129.25	\$ 1.20	0.9%	\$ 131.52	\$ 2.27	1.8%	\$ 132.76	\$ 1.24	0.9%
	1,500	\$	180.96	\$ 185.59	\$ 4.63	2.6%	\$ 187.23	\$ 1.64	0.9%	\$ 190.32	\$ 3.09	1.7%	\$ 192.00	\$ 1.68	0.9%
	2,000	\$	237.29	\$ 243.15	\$ 5.86	2.5%	\$ 245.23	\$ 2.08	0.9%	\$ 249.14	\$ 3.91	1.6%	\$ 251.27	\$ 2.13	0.9%
GS-1 Secondary	375	3 \$	59.39	\$ 61.26	\$ 1.87	3.2%	\$ 60.86	\$ (0.41)	-0.7%	\$ 60.93	\$ 0.07	0.1%	\$ 60.41	\$ (0.52)	-0.9%
	1,000	3 \$	125.82	\$ 129.31	\$ 3.49	2.8%	\$ 127.74	\$ (1.57)	-1.2%	\$ 126.95	\$ (0.80)	-0.6%	\$ 125.00	\$ (1.95)	-1.5%
	750	6 \$	99.27	\$ 102.10	\$ 2.83	2.9%	\$ 100.99	\$ (1.10)	-1.1%	\$ 100.55	\$ (0.44)	-0.4%	\$ 99.16	\$ (1.38)	-1.4%
	2,000	6 \$	232.11	\$ 238.22	\$ 6.11	2.6%	\$ 234.75	\$ (3.47)	-1.5%	\$ 232.59	\$ (2.16)	-0.9%	\$ 228.38	\$ (4.21)	-1.8%
GS-2	1,500	12 \$	260.09	\$ 268.84	\$ 8.75	3.4%	\$ 271.95	\$ 3.11	1.2%	\$ 277.79	\$ 5.84	2.2%	\$ 280.97	\$ 3.18	1.1%
	4,000	12 \$	407.72	\$ 416.47	\$ 8.75	2.2%	\$ 419.58	\$ 3.11	0.8%	\$ 425.42	\$ 5.84	1.4%	\$ 428.60	\$ 3.18	0.8%
	6,000	30 \$	752.75	\$ 773.31	\$ 20.56	2.7%	\$ 780.62	\$ 7.31	1.0%	\$ 794.34	\$ 13.72	1.8%	\$ 801.81	\$ 7.47	0.9%
	10,000	30 \$	988.61	\$ 1,009.17	\$ 20.56	2.1%	\$ 1,016.48	\$ 7.31	0.7%	\$ 1,030.20	\$ 13.72	1.4%	\$ 1,037.67	\$ 7.47	0.7%
	10,000	40 \$	1,114.77	\$ 1,141.89	\$ 27.12	2.4%	\$ 1,151.53	\$ 9.64	0.8%	\$ 1,169.63	\$ 18.10	1.6%	\$ 1,179.48	\$ 9.85	0.8%
	14,000	40 \$	1,350.61	\$ 1,377.73	\$ 27.12	2.0%	\$ 1,387.37	\$ 9.64	0.7%	\$ 1,405.47	\$ 18.10	1.3%	\$ 1,415.32	\$ 9.85	0.7%
	12,500	50 \$	1,388.36	\$ 1,422.04	\$ 33.68	2.4%	\$ 1,434.00	\$ 11.96	0.8%	\$ 1,456.48	\$ 22.48	1.6%	\$ 1,468.72	\$ 12.24	0.8%
	18,000	50 \$	1,710.96	\$ 1,744.64	\$ 33.68	2.0%	\$ 1,756.60	\$ 11.96	0.7%	\$ 1,779.08	\$ 22.48	1.3%	\$ 1,791.32	\$ 12.24	0.7%
	15,000	75 \$	1,851.17	\$ 1,901.25	\$ 50.08	2.7%	\$ 1,919.04	\$ 17.79	0.9%	\$ 1,952.47	\$ 33.43	1.7%	\$ 1,970.65	\$ 18.18	0.9%
	30,000	100 \$	3,042.63	\$ 3,109.13	\$ 66.50	2.2%	\$ 3,132.74	\$ 23.61	0.8%	\$ 3,177.11	\$ 44.37	1.4%	\$ 3,201.25	\$ 24.14	0.8%
	36,000	100 \$	3,393.05	\$ 3,459.55	\$ 66.50	2.0%	\$ 3,483.16	\$ 23.61	0.7%	\$ 3,527.53	\$ 44.37	1.3%	\$ 3,551.67	\$ 24.14	0.7%
	30,000	150 \$	3,673.49	\$ 3,772.78	\$ 99.29	2.7%	\$ 3,808.04	\$ 35.26	0.9%	\$ 3,874.31	\$ 66.27	1.7%	\$ 3,910.36	\$ 36.05	0.9%
	60,000	300 \$	7,318.12	\$ 7,515.83	\$ 197.71	2.7%	\$ 7,586.04	\$ 70.21	0.9%	\$ 7,717.98	\$ 131.94	1.7%	\$ 7,789.77	\$ 71.79	0.9%
	90,000	300 \$	9,070.20	\$ 9,267.91	\$ 197.71	2.2%	\$ 9,338.12	\$ 70.21	0.8%	\$ 9,470.06	\$ 131.94	1.4%	\$ 9,541.85	\$ 71.79	0.8%
	100,000	500 \$	12,177.62	\$ 12,506.55	\$ 328.93	2.7%	\$ 12,623.36	\$ 116.81	0.9%	\$ 12,842.86	\$ 219.50	1.7%	\$ 12,962.30	\$ 119.44	0.9%
150,000	500 \$	15,097.75	\$ 15,426.68	\$ 328.93	2.2%	\$ 15,543.49	\$ 116.81	0.8%	\$ 15,762.99	\$ 219.50	1.4%	\$ 15,882.43	\$ 119.44	0.8%	
180,000	500 \$	16,849.81	\$ 17,178.74	\$ 328.93	2.0%	\$ 17,295.55	\$ 116.81	0.7%	\$ 17,515.05	\$ 219.50	1.3%	\$ 17,634.49	\$ 119.44	0.7%	

**Ohio Power Company**  
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**Typical Bill Comparison**  
**Estimated DIR and ESRR Bill Impacts (Includes Expiration of Mitigation Rates)**

<u>Tariff</u>	<u>kWh</u>	<u>KW</u>	<u>Current</u>	<u>Year 1</u>	<u>Difference</u>	<u>Difference</u>	<u>Year 2</u>	<u>Difference</u>	<u>Difference</u>	<u>Year 3</u>	<u>Difference</u>	<u>Difference</u>	<u>Year 4</u>	<u>Difference</u>	<u>Difference</u>
GS-3	18,000	50	\$ 1,710.96	\$ 1,744.64	\$ 33.68	2.0%	\$ 1,756.60	\$ 11.96	0.7%	\$ 1,779.08	\$ 22.48	1.3%	\$ 1,791.32	\$ 12.24	0.7%
Secondary	30,000	75	\$ 2,727.21	\$ 2,777.29	\$ 50.08	1.8%	\$ 2,795.08	\$ 17.79	0.6%	\$ 2,828.51	\$ 33.43	1.2%	\$ 2,846.69	\$ 18.18	0.6%
	50,000	75	\$ 3,895.27	\$ 3,945.35	\$ 50.08	1.3%	\$ 3,963.14	\$ 17.79	0.5%	\$ 3,996.57	\$ 33.43	0.8%	\$ 4,014.75	\$ 18.18	0.5%
	36,000	100	\$ 3,393.05	\$ 3,459.55	\$ 66.50	2.0%	\$ 3,483.16	\$ 23.61	0.7%	\$ 3,527.53	\$ 44.37	1.3%	\$ 3,551.67	\$ 24.14	0.7%
	30,000	150	\$ 3,673.49	\$ 3,772.78	\$ 99.29	2.7%	\$ 3,808.04	\$ 35.26	0.9%	\$ 3,874.31	\$ 66.27	1.7%	\$ 3,910.36	\$ 36.05	0.9%
	60,000	150	\$ 5,425.57	\$ 5,524.86	\$ 99.29	1.8%	\$ 5,560.12	\$ 35.26	0.6%	\$ 5,626.39	\$ 66.27	1.2%	\$ 5,662.44	\$ 36.05	0.6%
	100,000	150	\$ 7,761.67	\$ 7,860.96	\$ 99.29	1.3%	\$ 7,896.22	\$ 35.26	0.5%	\$ 7,962.49	\$ 66.27	0.8%	\$ 7,998.54	\$ 36.05	0.5%
	120,000	300	\$ 10,822.28	\$ 11,019.99	\$ 197.71	1.8%	\$ 11,090.20	\$ 70.21	0.6%	\$ 11,222.14	\$ 131.94	1.2%	\$ 11,293.93	\$ 71.79	0.6%
	150,000	300	\$ 12,574.35	\$ 12,772.06	\$ 197.71	1.6%	\$ 12,842.27	\$ 70.21	0.6%	\$ 12,974.21	\$ 131.94	1.0%	\$ 13,046.00	\$ 71.79	0.6%
	200,000	300	\$ 15,494.47	\$ 15,692.18	\$ 197.71	1.3%	\$ 15,762.39	\$ 70.21	0.5%	\$ 15,894.33	\$ 131.94	0.8%	\$ 15,966.12	\$ 71.79	0.5%
	180,000	500	\$ 16,849.81	\$ 17,178.74	\$ 328.93	2.0%	\$ 17,295.55	\$ 116.81	0.7%	\$ 17,515.05	\$ 219.50	1.3%	\$ 17,634.49	\$ 119.44	0.7%
	200,000	500	\$ 18,017.87	\$ 18,346.80	\$ 328.93	1.8%	\$ 18,463.61	\$ 116.81	0.6%	\$ 18,683.11	\$ 219.50	1.2%	\$ 18,802.55	\$ 119.44	0.6%
	325,000	500	\$ 25,318.19	\$ 25,647.12	\$ 328.93	1.3%	\$ 25,763.93	\$ 116.81	0.5%	\$ 25,983.43	\$ 219.50	0.9%	\$ 26,102.87	\$ 119.44	0.5%
GS-2	200,000	1,000	\$ 23,663.06	\$ 24,223.56	\$ 560.50	2.4%	\$ 24,606.69	\$ 383.13	1.6%	\$ 25,184.83	\$ 578.14	2.4%	\$ 25,598.78	\$ 413.95	1.6%
Primary	300,000	1,000	\$ 29,359.38	\$ 29,919.88	\$ 560.50	1.9%	\$ 30,303.01	\$ 383.13	1.3%	\$ 30,881.15	\$ 578.14	1.9%	\$ 31,295.10	\$ 413.95	1.3%
GS-3	360,000	1,000	\$ 32,777.17	\$ 33,337.67	\$ 560.50	1.7%	\$ 33,720.80	\$ 383.13	1.2%	\$ 34,298.94	\$ 578.14	1.7%	\$ 34,712.89	\$ 413.95	1.2%
Primary	400,000	1,000	\$ 35,055.70	\$ 35,616.20	\$ 560.50	1.6%	\$ 35,999.33	\$ 383.13	1.1%	\$ 36,577.47	\$ 578.14	1.6%	\$ 36,991.42	\$ 413.95	1.1%
	650,000	1,000	\$ 49,296.51	\$ 49,857.01	\$ 560.50	1.1%	\$ 50,240.14	\$ 383.13	0.8%	\$ 50,818.28	\$ 578.14	1.2%	\$ 51,232.23	\$ 413.95	0.8%
GS-2	1,500,000	5,000	\$ 105,281.90	\$ 105,618.85	\$ 336.95	0.3%	\$ 105,738.50	\$ 119.65	0.1%	\$ 105,963.35	\$ 224.85	0.2%	\$ 106,085.70	\$ 122.35	0.1%
Subtransmissi	2,500,000	5,000	\$ 153,417.00	\$ 153,753.95	\$ 336.95	0.2%	\$ 153,873.60	\$ 119.65	0.1%	\$ 154,098.45	\$ 224.85	0.2%	\$ 154,220.80	\$ 122.35	0.1%
GS-3	3,250,000	5,000	\$ 189,518.32	\$ 189,855.27	\$ 336.95	0.2%	\$ 189,974.92	\$ 119.65	0.1%	\$ 190,199.77	\$ 224.85	0.1%	\$ 190,322.12	\$ 122.35	0.1%
Subtransmissi	3,000,000	10,000	\$ 203,284.55	\$ 203,621.50	\$ 336.95	0.2%	\$ 203,741.15	\$ 119.65	0.1%	\$ 203,966.00	\$ 224.85	0.1%	\$ 204,088.35	\$ 122.35	0.1%
GS-4	5,000,000	10,000	\$ 299,554.75	\$ 299,891.70	\$ 336.95	0.1%	\$ 300,011.35	\$ 119.65	0.0%	\$ 300,236.20	\$ 224.85	0.1%	\$ 300,358.55	\$ 122.35	0.0%
Subtransmissi	6,500,000	10,000	\$ 371,757.40	\$ 372,094.35	\$ 336.95	0.1%	\$ 372,214.00	\$ 119.65	0.0%	\$ 372,438.85	\$ 224.85	0.1%	\$ 372,561.20	\$ 122.35	0.0%
	10,000,000	20,000	\$ 591,830.25	\$ 592,167.20	\$ 336.95	0.1%	\$ 592,286.85	\$ 119.65	0.0%	\$ 592,511.70	\$ 224.85	0.0%	\$ 592,634.05	\$ 122.35	0.0%
	13,000,000	20,000	\$ 736,235.55	\$ 736,572.50	\$ 336.95	0.1%	\$ 736,692.15	\$ 119.65	0.0%	\$ 736,917.00	\$ 224.85	0.0%	\$ 737,039.35	\$ 122.35	0.0%
GS-4	25,000,000	50,000	\$ 1,468,656.75	\$ 1,468,993.70	\$ 336.95	0.0%	\$ 1,469,113.35	\$ 119.65	0.0%	\$ 1,469,338.20	\$ 224.85	0.0%	\$ 1,469,460.55	\$ 122.35	0.0%
Transmission	32,500,000	50,000	\$ 1,829,670.00	\$ 1,830,006.95	\$ 336.95	0.0%	\$ 1,830,126.60	\$ 119.65	0.0%	\$ 1,830,351.45	\$ 224.85	0.0%	\$ 1,830,473.80	\$ 122.35	0.0%

\* Typical bills assume 100% Power Factor

**RESIDENTIAL**

Bill Calculations	Rate Schedule Charges		100	250	500	750	1,000
			kWh	kWh	kWh	kWh	kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	2.63	6.58	13.16	19.73	26.31
Subtotal		D	\$12.63	\$16.58	\$23.16	\$29.73	\$36.31
Universal Service Fund	\$/kWh	0.0036634 D	0.37	0.92	1.83	2.75	3.66
KWH Tax (First 2,000)	\$/kWh	0.00465 D	0.47	1.16	2.33	3.49	4.65
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00	-
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	-
Basic Transmission Rider	\$/kWh	0.0248954 T	2.49	6.22	12.45	18.67	24.90
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.18)	(0.44)	(0.88)	(1.32)	(1.76)
AER	\$/kWh	0.0035558 G	0.36	0.89	1.78	2.67	3.56
GENE	\$/kWh	0.0402600 G	4.03	10.07	20.13	30.20	40.26
GENC	\$/kWh	0.0106600 G	1.07	2.67	5.33	8.00	10.66
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EDR Cost Recover Rider	%	2.66085% D	0.34	0.44	0.62	0.79	0.97
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.02)	(0.06)	(0.12)	(0.17)	(0.23)
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Enhanced Service Reliability Rider	%	-0.27829% D	(0.04)	(0.05)	(0.06)	(0.08)	(0.10)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	-
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54
Total Bill		G	\$5.27	\$13.18	\$26.36	\$39.54	\$52.72
		T	\$2.49	\$6.22	\$12.45	\$18.67	\$24.90
		D	\$15.52	\$20.76	\$29.53	\$38.28	\$47.03
		A	\$23.28	\$40.16	\$68.33	\$96.50	\$124.65

Bill Calculations	Rate Schedule Charges		Minimum	Minimum	Minimum	Minimum	Minimum
			1,500 kWh	2,000 kWh	3,000 kWh	5,000 kWh	7,500 kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	39.47	52.63	78.94	131.56	197.34
Subtotal		D	49.47	62.63	88.94	141.56	207.34
Universal Service Fund	\$/kWh	0.0036634 D	5.50	7.33	10.99	18.32	27.48
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	13.95	21.48	32.49
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	4.19	12.57	23.05
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0248954 T	37.34	49.79	74.69	124.48	186.72
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(3.52)	(5.28)	(8.80)	(13.19)
AER	\$/kWh	0.0035558 G	5.33	7.11	10.67	17.78	26.67
GENE	\$/kWh	0.0402600 G	60.39	80.52	120.78	201.30	301.95
GENC	\$/kWh	0.0106600 G	15.99	21.32	31.98	53.30	79.95
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	1.32	1.67	2.37	3.77	5.52
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.35)	(0.46)	(0.69)	(1.15)	(1.73)
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Enhanced Service Reliability Rider	%	-0.27829% D	(0.14)	(0.17)	(0.25)	(0.39)	(0.58)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54

Total Bill		G	\$79.07	\$105.43	\$158.15	\$263.58	\$395.38
		T	\$37.34	\$49.79	\$74.69	\$124.48	\$186.72
		D	\$64.55	\$82.07	\$116.62	\$185.75	\$272.15
		A	\$180.96	\$237.29	\$349.45	\$573.81	\$854.25

Minimum Minimum Minimum Minimum Minimum

Edison Electric Institute  
Typical Net Monthly Bills  
Current

Ohio Power Company

GENERAL SERVICE-1-Sec

	Rate	kW	3	3	6	6
Bill Calculations	Schedule	kWh	375	1,000	750	2,000
	Charges					
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0279184 D	10.47	27.92	20.94	55.84
Demand Charge	\$/kW	0.00 D	0.00	0.00	0.00	0.00
Subtotal		D	\$19.87	\$37.32	\$30.34	\$65.24
Universal Service Fund	\$/kWh	0.0036634 D	1.37	3.66	2.75	7.33
KWH Tax (First 2,000)	\$/kWh	0.00465 D	1.74	4.65	3.49	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0182947 T	6.86	18.29	13.72	36.59
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.66)	(1.76)	(1.32)	(3.52)
AER	\$/kWh	0.0035558 G	1.33	3.56	2.67	7.11
GENE	\$/kWh	0.0402600 G	15.10	40.26	30.20	80.52
GENC	\$/kWh	0.0088500 G	3.32	8.85	6.64	17.70
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	0.53	0.99	0.81	1.74
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.23)	(0.62)	(0.47)	(1.24)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(0.06)	(0.10)	(0.08)	(0.18)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	0.30	0.80	0.60	1.61
Total Bill		G	\$19.09	\$50.91	\$38.18	\$101.81
		T	\$6.86	\$18.29	\$13.72	\$36.59
		D	\$33.44	\$56.62	\$47.36	\$93.71
		A	\$59.39	\$125.82	\$99.27	\$232.11

Minimum Minimum Minimum Minimum

GENERAL SERVICE-2-Sec

	Rate	kW	12	12	30	30	40	40
Bill Calculations	Schedule	kWh	1,500	4,000	6,000	10,000	10,000	14,000
	Charges							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00

Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(0.26)	(0.26)	(0.61)	(0.61)	(0.81)	(0.81)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$222.10	\$222.10	\$223.89
		D	\$118.42	\$138.73	\$284.00	\$316.14	\$387.90	\$420.05
		A	\$260.09	\$407.72	\$752.75	\$988.61	\$1,114.77	\$1,350.61

Edison Electric Institute  
Typical Net Monthly Bills  
Current

Page 3 of 10

Ohio Power Company

**GENERAL SERVICE-2-Sec  
(Cont'd)**

Bill Calculations	Rate Schedule	kW kWh	50	50	75	75	75
			12,500	18,000	15,000	30,000	50,000
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05
Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24

Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(1.00)	(1.00)	(1.49)	(1.49)	(1.49)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	10.04	14.45	12.05	24.09	40.15
<b>Total Bill</b>		G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
		T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
		D	\$479.78	\$522.29	\$679.29	\$791.43	\$940.96
		A	\$1,388.36	\$1,710.96	\$1,851.17	\$2,727.21	\$3,895.27

		Rate	kW	100	100	150	150	150
		Schedule	kWh	30,000	36,000	30,000	60,000	100,000
<b>Bill Calculations</b>								
Customer Charge	\$/mo.	9.40 D	Charges	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal			D	\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634 D		109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495 T		13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44 T		544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558 G		106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600 G		1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200 G		252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	0.00000% D		0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D		(1.98)	(1.98)	(2.95)	(2.95)	(2.95)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		24.09	28.91	24.09	48.18	80.30
<b>Total Bill</b>		G		\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
		T		\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
		D		\$970.85	\$1,015.71	\$1,329.71	\$1,554.00	\$1,853.06
		A		\$3,042.63	\$3,393.05	\$3,673.49	\$5,425.57	\$7,761.67

Edison Electric Institute  
Typical Net Monthly Bills  
Current

Ohio Power Company

<b>GENERAL SERVICE-2-Sec (Cont'd)</b>			300	300	300	300	300	
		Rate	kW	60,000	90,000	120,000	150,000	200,000
		Schedule	kWh	Charges				
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		2,103.00	2,103.00	2,103.00	2,103.00	2,103.00

Subtotal		D	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D	219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T	26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T	1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G	213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G	2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G	505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(5.88)	(5.88)	(5.88)	(5.88)	(5.88)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$2,630.55	\$2,854.85	\$3,079.14	\$3,303.43	\$3,677.25
		A	\$7,318.12	\$9,070.20	\$10,822.28	\$12,574.35	\$15,494.47

	Rate	kW	500	500	500	500	500
Bill Calculations	Schedule	kWh	100,000	150,000	180,000	200,000	325,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D	366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T	44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kW	5.44 T	2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G	355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G	4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G	842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(9.78)	(9.78)	(9.78)	(9.78)	(9.78)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	80.30	120.45	144.54	160.60	260.98

Total Bill	G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
	T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
	D	\$4,365.01	\$4,738.83	\$4,963.12	\$5,112.65	\$6,047.21
	A	\$12,177.62	\$15,097.75	\$16,849.81	\$18,017.87	\$25,318.19

Edison Electric Institute  
Typical Net Monthly Bills  
Current

Ohio Power Company

GENERAL SERVICE-3-Sec

	Rate	kW	12	12	30	30	40	40
Bill Calculations	Schedule	kWh	1,500	4,000	6,000	10,000	10,000	14,000
	Charges							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(0.26)	(0.26)	(0.61)	(0.61)	(0.81)	(0.81)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$167.70	\$222.10	\$223.89
		D	\$118.42	\$138.73	\$284.00	\$316.14	\$387.90	\$420.05
		A	\$260.09	\$407.72	\$752.75	\$988.61	\$1,114.77	\$1,350.61

	Rate	kW	50	50	75	75	75
Bill Calculations	Schedule	kWh	12,500	18,000	15,000	30,000	50,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05



Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(1.00)	(1.00)	(1.49)	(1.49)	(1.49)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	10.04	14.45	12.05	24.09	40.15
Total Bill		G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
		T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
		D	\$479.78	\$522.29	\$679.29	\$791.43	\$940.96
		A	\$1,388.36	\$1,710.96	\$1,851.17	\$2,727.21	\$3,895.27

Edison Electric Institute  
Typical Net Monthly Bills  
Current

Page 6 of 10

Ohio Power Company

**GENERAL SERVICE-3-Sec  
(Cont'd.)**

	Rate	kW	100	100	150	150	150
	Schedule	kWh	30,000	36,000	30,000	60,000	100,000
<u>Bill Calculations</u>							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

Demand Charges	\$/kW	7.01 D	701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal		D	\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634 D	109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495 T	13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44 T	544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558 G	106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600 G	1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200 G	252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(1.98)	(1.98)	(2.95)	(2.95)	(2.95)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	24.09	28.91	24.09	48.18	80.30
Total Bill		G	\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
		T	\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
		D	\$970.85	\$1,015.71	\$1,329.71	\$1,554.00	\$1,853.06
		A	\$3,042.63	\$3,393.05	\$3,673.49	\$5,425.57	\$7,761.67

		Rate	kW	300	300	300	300	300
		Schedule	kWh	60,000	90,000	120,000	150,000	200,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		2,103.00	2,103.00	2,103.00	2,103.00	2,103.00
Subtotal		D		\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D		219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T		26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T		1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G		213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G		2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G		505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	0.00000% D		0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D		(5.88)	(5.88)	(5.88)	(5.88)	(5.88)

gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$2,630.55	\$2,854.85	\$3,079.14	\$3,303.43	\$3,677.25
		A	\$7,318.12	\$9,070.20	\$10,822.28	\$12,574.35	\$15,494.47

Edison Electric Institute  
Typical Net Monthly Bills  
Current

Page 7 of 10

Ohio Power Company

GENERAL SERVICE-3-Sec  
(Cont'd.)

	Rate	kW	500	500	500	500	500
Bill Calculations	Schedule	kWh	100,000	150,000	180,000	200,000	325,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D	366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T	44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kWh	5.44 T	2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G	355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G	4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G	842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kWh	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(9.78)	(9.78)	(9.78)	(9.78)	(9.78)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	80.30	120.45	144.54	160.60	260.98
Total Bill		G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
		T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
		D	\$4,365.01	\$4,738.83	\$4,963.12	\$5,112.65	\$6,047.21
		A	\$12,177.62	\$15,097.75	\$16,849.81	\$18,017.87	\$25,318.19

Edison Electric Institute  
Typical Net Monthly Bills  
Current

Page 8 of 10

Ohio Power Company

GENERAL SERVICE-2-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	5.85 D	5,850.00	5,850.00	5,850.00	5,850.00	5,850.00
Subtotal		D	\$5,988.50	\$5,988.50	\$5,988.50	\$5,988.50	\$5,988.50
Universal Service Fund	\$/kWh	0.0036634 D	732.68	1,099.02	1,318.82	1,465.36	2,381.21
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	671.55	1,034.55	1,252.35	1,397.55	2,305.05
Basic Transmission Rider	\$/kWh	0.0004339 T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kWh	6.12 T	6,120.00	6,120.00	6,120.00	6,120.00	6,120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(351.84)	(527.76)	(633.31)	(703.68)	(1,143.48)
AER	\$/kWh	0.0034321 G	686.42	1,029.63	1,235.56	1,372.84	2,230.87
GENE	\$/kWh	0.0388600 G	7,772.00	11,658.00	13,989.60	15,544.00	25,259.00
GENC	\$/kWh	0.0085200 G	1,704.00	2,556.00	3,067.20	3,408.00	5,538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kWh	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	159.35	159.35	159.35	159.35	159.35
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(16.67)	(16.67)	(16.67)	(16.67)	(16.67)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	160.60	240.90	289.08	321.20	521.95
Total Bill		G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
		T	\$6,206.78	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
		D	\$7,645.70	\$8,393.34	\$8,841.92	\$9,140.98	\$11,010.08
		A	\$23,663.06	\$29,359.38	\$32,777.17	\$35,055.70	\$49,296.51

GENERAL SERVICE-3-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50

Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	5.85 D	5,850.00	5,850.00	5,850.00	5,850.00	5,850.00
Subtotal		D	\$5,988.50	\$5,988.50	\$5,988.50	\$5,988.50	\$5,988.50
Universal Service Fund	\$/kWh	0.0036634 D	732.68	1099.02	1318.82	1465.36	2381.21
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	671.55	1034.55	1252.35	1397.55	2305.05
Basic Transmission Rider	\$/kWh	0.0004339 T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kW	6.12 T	6120.00	6120.00	6120.00	6120.00	6120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(351.84)	(527.76)	(633.31)	(703.68)	(1143.48)
AER	\$/kWh	0.0034321 G	686.42	1029.63	1235.56	1372.84	2230.87
GENE	\$/kWh	0.0388600 G	7772.00	11658.00	13989.60	15544.00	25259.00
GENC	\$/kWh	0.0085200 G	1704.00	2556.00	3067.20	3408.00	5538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	159.35	159.35	159.35	159.35	159.35
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(16.67)	(16.67)	(16.67)	(16.67)	(16.67)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	160.60	240.90	289.08	321.20	521.95
Total Bill		G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
		T	\$6,206.78	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
		D	\$7,645.70	\$8,393.34	\$8,841.92	\$9,140.98	\$11,010.08
		A	\$23,663.06	\$29,359.38	\$32,777.17	\$35,055.70	\$49,296.51

Edison Electric Institute  
Typical Net Monthly Bills  
Current

Page 9 of 10

**GENERAL SERVICE-2-Sub**

Ohio Power Company

		Rate	kW	5,000	5,000	5,000
		Schedule	kWh	1,500,000	2,500,000	3,250,000
<u>Bill Calculations</u>		Charges				
Customer Charge	\$/mo.	3,600.00 D		\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00
Demand Charges	\$/kW	0 D		0.00	0.00	0.00
Subtotal		D		\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D		3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D		117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		5390.55	9020.55	11743.05
Basic Transmission Rider	\$/kWh	0.0004252 T		637.80	1063.00	1381.90
Basic Transmission Rider	\$/kW	5.16 T		25800.00	25800.00	25800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(2638.80)	(4398.00)	(5717.40)
AER	\$/kWh	0.0033635 G		5045.25	8408.75	10931.38
GENE	\$/kWh	0.0380900 G		57135.00	95225.00	123792.50
GENC	\$/kWh	0.0048300 G		7245.00	12075.00	15697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		95.79	95.79	95.79
Distribution Investment Rider	%	0.00000% D		0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(930.00)	(1550.00)	(2015.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D		(10.02)	(10.02)	(10.02)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		668.90	668.90	668.90
Total Bill		G		\$66,786.45	\$111,310.75	\$144,703.98
		T		\$26,437.80	\$26,863.00	\$27,181.90
		D		\$12,057.65	\$15,243.25	\$17,632.45
		A		\$105,281.90	\$153,417.00	\$189,518.32

**GENERAL SERVICE-3-Sub**

		Rate	kW	5,000	5,000	5,000
		Schedule	kWh	1,500,000	2,500,000	3,250,000
<u>Bill Calculations</u>		Charges				
Customer Charge	\$/mo.	3,600.00 D		\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D		0.00	0.00	0.00
Subtotal		D		3,600.00	3,600.00	3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D		3,051.61	3,051.61	3,051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D		117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		5,390.55	9,020.55	11,743.05
Basic Transmission Rider	\$/kWh	0.0004252 T		637.80	1,063.00	1,381.90
Basic Transmission Rider	\$/kW	5.16 T		25,800.00	25,800.00	25,800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(2,638.80)	(4,398.00)	(5,717.40)
AER	\$/kWh	0.0033635 G		5,045.25	8,408.75	10,931.38
GENE	\$/kWh	0.0380900 G		57,135.00	95,225.00	123,792.50
GENC	\$/kWh	0.0048300 G		7,245.00	12,075.00	15,697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		-	-	-
EDR Cost Recover Rider	%	2.66085% D		95.79	95.79	95.79
Distribution Investment Rider	%	0.00000% D		0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(930.00)	(1,550.00)	(2,015.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D		(10.02)	(10.02)	(10.02)

gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$66,786.45	\$111,310.75	\$144,703.98
		T	\$26,437.80	\$26,863.00	\$27,181.90
		D	\$12,057.65	\$15,243.25	\$17,632.45
		A	\$105,281.90	\$153,417.00	\$189,518.32

Edison Electric Institute  
Typical Net Monthly Bills  
Current

Page 10 of 10

Ohio Power Company

GENERAL SERVICE-4-Sub

	Rate	kW	10,000	10,000	10,000	20,000	20,000	20,000
Bill Calculations	Schedule	kWh	3,000,000	5,000,000	6,500,000	6,000,000	10,000,000	13,000,000
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D	3051.61	3051.61	3051.61	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	380.53	731.73	995.13	907.33	1609.73	2136.53
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	10835.55	18095.55	23540.55	21725.55	36245.55	47135.55
Basic Transmission Rider	\$/kWh	0.0004252 T	1275.60	2126.00	2763.80	2551.20	4252.00	5527.60
Basic Transmission Rider	\$/kW	5.16 T	51600.00	51600.00	51600.00	103200.00	103200.00	103200.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(5277.60)	(8796.00)	(11434.80)	(10555.20)	(17592.00)	(22869.60)
AER	\$/kWh	0.0033635 G	10090.50	16817.50	21862.75	20181.00	33635.00	43725.50
GENE	\$/kWh	0.0380900 G	114270.00	190450.00	247585.00	228540.00	380900.00	495170.00
GENC	\$/kWh	0.0048300 G	14490.00	24150.00	31395.00	28980.00	48300.00	62790.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79	95.79	95.79	95.79
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(1860.00)	(3100.00)	(4030.00)	(3720.00)	(6200.00)	(8060.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	-0.27829% D	(10.02)	(10.02)	(10.02)	(10.02)	(10.02)	(10.02)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90	668.90	668.90	668.90
Total Bill		G	\$133,572.90	\$222,621.50	\$289,407.95	\$267,145.80	\$445,243.00	\$578,815.90
		T	\$52,875.60	\$53,726.00	\$54,363.80	\$105,751.20	\$107,452.00	\$108,727.60
		D	\$16,836.05	\$23,207.25	\$27,985.65	\$26,392.85	\$39,135.25	\$48,692.05
		A	\$203,284.55	\$299,554.75	\$371,757.40	\$399,289.85	\$591,830.25	\$736,235.55
			Minimum	Minimum	Minimum	Minimum	Minimum	Minimum

GENERAL SERVICE-4-Tran

	Rate	kW	50,000	50,000	50,000
Bill Calculations	Schedule	kWh	15,000,000	25,000,000	32,500,000
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/mo.	0.0036634 D	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	2487.73	4243.73	5560.73
KWH Tax (First 2,000)	#REF!	0.0046500 D	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.0041900 D	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.0036300 D	54395.55	90695.55	117920.55
Basic Transmission Rider	\$/kWh	0.0004252 T	6378.00	10630.00	13819.00
Basic Transmission Rider	\$/kW	5.16 T	258000.00	258000.00	258000.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(26388.00)	(43980.00)	(57174.00)
AER	\$/kWh	0.0033635 G	50452.50	84087.50	109313.75
GENE	\$/kWh	0.0380900 G	571350.00	952250.00	1237925.00
GENC	\$/kWh	0.0048300 G	72450.00	120750.00	156975.00
EE&PDR Cost Recovery Rider	%	0.0000000 D	-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	-	-	-
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79
Distribution Investment Rider	%	0.00000% D	0.00	0.00	0.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(9300.00)	(15500.00)	(20150.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70
Enhanced Service Reliability Rider	\$/mo.	-0.0027829 D	(10.02)	(10.02)	(10.02)
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$667,864.50	\$1,113,107.50	\$1,447,039.75
		T	\$264,378.00	\$268,630.00	\$271,819.00
		D	\$55,063.25	\$86,919.25	\$110,811.25
		A	\$987,305.75	\$1,468,656.75	\$1,829,670.00

\*Reactive charges billed for kVAR in excess of one-half of monthly metered KW.

**RESIDENTIAL**

Bill Calculations	Rate Schedule Charges		100	250	500	750	1,000
			kWh	kWh	kWh	kWh	kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	2.63	6.58	13.16	19.73	26.31
Subtotal		D	\$12.63	\$16.58	\$23.16	\$29.73	\$36.31
Universal Service Fund	\$/kWh	0.0036634 D	0.37	0.92	1.83	2.75	3.66
KWH Tax (First 2,000)	\$/kWh	0.00465 D	0.47	1.16	2.33	3.49	4.65
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00	-
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	-
Basic Transmission Rider	\$/kWh	0.0248954 T	2.49	6.22	12.45	18.67	24.90
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.18)	(0.44)	(0.88)	(1.32)	(1.76)
AER	\$/kWh	0.0035558 G	0.36	0.89	1.78	2.67	3.56
GENE	\$/kWh	0.0402600 G	4.03	10.07	20.13	30.20	40.26
GENC	\$/kWh	0.0106600 G	1.07	2.67	5.33	8.00	10.66
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EDR Cost Recover Rider	%	2.66085% D	0.34	0.44	0.62	0.79	0.97
Distribution Investment Rider	%	4.12127% D	0.52	0.68	0.95	1.23	1.50
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.02)	(0.06)	(0.12)	(0.17)	(0.23)
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Enhanced Service Reliability Rider	%	4.95997% D	0.63	0.82	1.15	1.47	1.80
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	-
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54
Total Bill		G	\$5.27	\$13.18	\$26.36	\$39.54	\$52.72
		T	\$2.49	\$6.22	\$12.45	\$18.67	\$24.90
		D	\$16.71	\$22.31	\$31.69	\$41.06	\$50.43
		A	\$24.47	\$41.71	\$70.49	\$99.28	\$128.05

Bill Calculations	Rate Schedule Charges		Minimum	Minimum	Minimum	Minimum	Minimum
			1,500 kWh	2,000 kWh	3,000 kWh	5,000 kWh	7,500 kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	39.47	52.63	78.94	131.56	197.34
Subtotal		D	49.47	62.63	88.94	141.56	207.34
Universal Service Fund	\$/kWh	0.0036634 D	5.50	7.33	10.99	18.32	27.48
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	13.95	22.97	35.46
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	4.19	12.57	23.05
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0248954 T	37.34	49.79	74.69	124.48	186.72
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(3.52)	(5.28)	(8.80)	(13.19)
AER	\$/kWh	0.0035558 G	5.33	7.11	10.67	17.78	26.67
GENE	\$/kWh	0.0402600 G	60.39	80.52	120.78	201.30	301.95
GENC	\$/kWh	0.0106600 G	15.99	21.32	31.98	53.30	79.95
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	1.32	1.67	2.37	3.77	5.52
Distribution Investment Rider	%	4.12127% D	2.04	2.58	3.67	5.83	8.55
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.35)	(0.46)	(0.69)	(1.15)	(1.73)
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Enhanced Service Reliability Rider	%	4.95997% D	2.45	3.11	4.41	7.02	10.28
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54

Total Bill		G	\$79.07	\$105.43	\$158.15	\$263.58	\$395.38
		T	\$37.34	\$49.79	\$74.69	\$124.48	\$186.72
		D	\$69.18	\$87.93	\$124.95	\$198.99	\$291.56
		A	\$185.59	\$243.15	\$357.78	\$587.05	\$873.66

Minimum Minimum Minimum Minimum Minimum

Edison Electric Institute  
Typical Net Monthly Bills  
2021

Ohio Power Company

GENERAL SERVICE-1-Sec

	Rate Schedule Charges	kW kWh	3 375	3 1,000	6 750	6 2,000
<u>Bill Calculations</u>						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0279184 D	10.47	27.92	20.94	55.84
Demand Charge	\$/kW	0.00 D	0.00	0.00	0.00	0.00
Subtotal		D	\$19.87	\$37.32	\$30.34	\$65.24
Universal Service Fund	\$/kWh	0.0036634 D	1.37	3.66	2.75	7.33
KWH Tax (First 2,000)	\$/kWh	0.00465 D	1.74	4.65	3.49	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0182947 T	6.86	18.29	13.72	36.59
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.66)	(1.76)	(1.32)	(3.52)
AER	\$/kWh	0.0035558 G	1.33	3.56	2.67	7.11
GENE	\$/kWh	0.0402600 G	15.10	40.26	30.20	80.52
GENC	\$/kWh	0.0088500 G	3.32	8.85	6.64	17.70
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	0.53	0.99	0.81	1.74
Distribution Investment Rider	%	4.12127% D	0.82	1.54	1.25	2.69
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.23)	(0.62)	(0.47)	(1.24)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	0.99	1.85	1.50	3.24
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	0.30	0.80	0.60	1.61
Total Bill		G	\$19.09	\$50.91	\$38.18	\$101.81
		T	\$6.86	\$18.29	\$13.72	\$36.59
		D	\$35.31	\$60.11	\$50.19	\$99.82
		A	\$61.26	\$129.31	\$102.10	\$238.22

Minimum Minimum Minimum Minimum

GENERAL SERVICE-2-Sec

	Rate Schedule Charges	kW kWh	12 1,500	12 4,000	30 6,000	30 10,000	40 10,000	40 14,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00

Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	4.12127% D	3.85	3.85	9.05	9.05	11.94	11.94
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	4.64	4.64	10.90	10.90	14.37	14.37
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$167.70	\$222.10	\$223.89
		D	\$127.17	\$147.48	\$304.56	\$336.70	\$415.02	\$447.17
		A	\$268.84	\$416.47	\$773.31	\$1,009.17	\$1,141.89	\$1,377.73

Edison Electric Institute  
Typical Net Monthly Bills  
2021

Page 3 of 10

Ohio Power Company

**GENERAL SERVICE-2-Sec  
(Cont'd)**

	Rate	kW	50	50	75	75	75
Bill Calculations	Schedule	kWh	12,500	18,000	15,000	30,000	50,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05
Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24



Distribution Investment Rider	%	4.12127% D	14.83	14.83	22.05	22.05	22.05
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	17.85	17.85	26.54	26.54	26.54
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	10.04	14.45	12.05	24.09	40.15
Total Bill		G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
		T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
		D	\$513.46	\$555.97	\$729.37	\$841.51	\$991.04
		A	\$1,422.04	\$1,744.64	\$1,901.25	\$2,777.29	\$3,945.35

		Rate	kW	100	100	150	150	150
		Schedule	kWh	30,000	36,000	30,000	60,000	100,000
<b>Bill Calculations</b>								
Customer Charge	\$/mo.	9.40 D	Charges	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal			D	\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634 D		109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495 T		13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44 T		544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558 G		106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600 G		1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200 G		252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	4.12127% D		29.28	29.28	43.72	43.72	43.72
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		35.24	35.24	52.62	52.62	52.62
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		24.09	28.91	24.09	48.18	80.30
Total Bill			G	\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
			T	\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
			D	\$1,037.35	\$1,082.21	\$1,429.00	\$1,653.29	\$1,952.35
			A	\$3,109.13	\$3,459.55	\$3,772.78	\$5,524.86	\$7,860.96

Edison Electric Institute  
Typical Net Monthly Bills  
2021

Ohio Power Company

<b>GENERAL SERVICE-2-Sec (Cont'd)</b>			300	300	300	300	300	
		Rate	kW	60,000	90,000	120,000	150,000	200,000
		Schedule	kWh	Charges				
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		2,103.00	2,103.00	2,103.00	2,103.00	2,103.00

Subtotal		D	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D	219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T	26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T	1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G	213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G	2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G	505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	4.12127% D	87.06	87.06	87.06	87.06	87.06
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	104.77	104.77	104.77	104.77	104.77
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$2,828.26	\$3,052.56	\$3,276.85	\$3,501.14	\$3,874.96
		A	\$7,515.83	\$9,267.91	\$11,019.99	\$12,772.06	\$15,692.18

		Rate	kW	500	500	500	500	500
		Schedule	kWh	100,000	150,000	180,000	200,000	325,000
<u>Bill Calculations</u>								
Charges								
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D		\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D		366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T		44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kW	5.44 T		2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G		355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G		4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G		842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	4.12127% D		144.84	144.84	144.84	144.84	144.84
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		174.31	174.31	174.31	174.31	174.31
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		80.30	120.45	144.54	160.60	260.98

Total Bill	G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
	T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
	D	\$4,693.94	\$5,067.76	\$5,292.05	\$5,441.58	\$6,376.14
	A	\$12,506.55	\$15,426.68	\$17,178.74	\$18,346.80	\$25,647.12

Edison Electric Institute  
Typical Net Monthly Bills  
2021

Ohio Power Company

GENERAL SERVICE-3-Sec

	Rate	kW	12	12	30	30	40	40
Bill Calculations	Schedule	kWh	1,500	4,000	6,000	10,000	10,000	14,000
	Charges							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	4.12127% D	3.85	3.85	9.05	9.05	11.94	11.94
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	4.64	4.64	10.90	10.90	14.37	14.37
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$167.70	\$222.10	\$223.89
		D	\$127.17	\$147.48	\$304.56	\$336.70	\$415.02	\$447.17
		A	\$268.84	\$416.47	\$773.31	\$1,009.17	\$1,141.89	\$1,377.73

	Rate	kW	50	50	75	75	75
Bill Calculations	Schedule	kWh	12,500	18,000	15,000	30,000	50,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05

Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24
Distribution Investment Rider	%	4.12127% D	14.83	14.83	22.05	22.05	22.05
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	17.85	17.85	26.54	26.54	26.54
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	10.04	14.45	12.05	24.09	40.15
Total Bill		G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
		T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
		D	\$513.46	\$555.97	\$729.37	\$841.51	\$991.04
		A	\$1,422.04	\$1,744.64	\$1,901.25	\$2,777.29	\$3,945.35

Edison Electric Institute  
Typical Net Monthly Bills  
2021

Page 6 of 10

Ohio Power Company

**GENERAL SERVICE-3-Sec  
(Cont'd.)**

	Rate	kW	100	100	150	150	150
	Schedule	kWh	30,000	36,000	30,000	60,000	100,000
<u>Bill Calculations</u>							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

Demand Charges	\$/kW	7.01 D	701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal		D	\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634 D	109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495 T	13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44 T	544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558 G	106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600 G	1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200 G	252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	4.12127% D	29.28	29.28	43.72	43.72	43.72
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	35.24	35.24	52.62	52.62	52.62
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	24.09	28.91	24.09	48.18	80.30
Total Bill		G	\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
		T	\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
		D	\$1,037.35	\$1,082.21	\$1,429.00	\$1,653.29	\$1,952.35
		A	\$3,109.13	\$3,459.55	\$3,772.78	\$5,524.86	\$7,860.96

		Rate	kW	300	300	300	300	300
		Schedule	kWh	60,000	90,000	120,000	150,000	200,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		2,103.00	2,103.00	2,103.00	2,103.00	2,103.00
Subtotal		D		\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D		219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T		26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T		1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G		213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G		2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G		505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	4.12127% D		87.06	87.06	87.06	87.06	87.06
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		104.77	104.77	104.77	104.77	104.77

gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$2,828.26	\$3,052.56	\$3,276.85	\$3,501.14	\$3,874.96
		A	\$7,515.83	\$9,267.91	\$11,019.99	\$12,772.06	\$15,692.18

Edison Electric Institute  
Typical Net Monthly Bills  
2021

Page 7 of 10

Ohio Power Company

GENERAL SERVICE-3-Sec  
(Cont'd.)

	Rate	kW	500	500	500	500	500
Bill Calculations	Schedule	kWh	100,000	150,000	180,000	200,000	325,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D	366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T	44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kW	5.44 T	2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G	355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G	4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G	842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	4.12127% D	144.84	144.84	144.84	144.84	144.84
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	174.31	174.31	174.31	174.31	174.31
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	80.30	120.45	144.54	160.60	260.98
Total Bill		G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
		T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
		D	\$4,693.94	\$5,067.76	\$5,292.05	\$5,441.58	\$6,376.14
		A	\$12,506.55	\$15,426.68	\$17,178.74	\$18,346.80	\$25,647.12

Edison Electric Institute  
Typical Net Monthly Bills  
2021

Page 8 of 10

Ohio Power Company

GENERAL SERVICE-2-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	5.85 D	5,850.00	5,850.00	5,850.00	5,850.00	5,850.00
Subtotal		D	\$5,988.50	\$5,988.50	\$5,988.50	\$5,988.50	\$5,988.50
Universal Service Fund	\$/kWh	0.0036634 D	732.68	1,099.02	1,318.82	1,465.36	2,381.21
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	671.55	1,034.55	1,252.35	1,397.55	2,305.05
Basic Transmission Rider	\$/kWh	0.0004339 T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kW	6.12 T	6,120.00	6,120.00	6,120.00	6,120.00	6,120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(351.84)	(527.76)	(633.31)	(703.68)	(1,143.48)
AER	\$/kWh	0.0034321 G	686.42	1,029.63	1,235.56	1,372.84	2,230.87
GENE	\$/kWh	0.0388600 G	7,772.00	11,658.00	13,989.60	15,544.00	25,259.00
GENC	\$/kWh	0.0085200 G	1,704.00	2,556.00	3,067.20	3,408.00	5,538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	159.35	159.35	159.35	159.35	159.35
Distribution Investment Rider	%	4.12127% D	246.80	246.80	246.80	246.80	246.80
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	297.03	297.03	297.03	297.03	297.03
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	160.60	240.90	289.08	321.20	521.95
Total Bill		G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
		T	\$6,206.76	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
		D	\$8,206.20	\$8,953.84	\$9,402.42	\$9,701.48	\$11,570.58
		A	\$24,223.56	\$29,919.88	\$33,337.67	\$35,616.20	\$49,857.01

GENERAL SERVICE-3-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50

Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	5.85 D	5,850.00	5,850.00	5,850.00	5,850.00	5,850.00
Subtotal		D	\$5,988.50	\$5,988.50	\$5,988.50	\$5,988.50	\$5,988.50
Universal Service Fund	\$/kWh	0.0036634 D	732.88	1099.02	1318.82	1465.36	2381.21
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	671.55	1034.55	1252.35	1397.55	2305.05
Basic Transmission Rider	\$/kWh	0.0004339 T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kW	6.12 T	6120.00	6120.00	6120.00	6120.00	6120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(351.84)	(527.76)	(633.31)	(703.68)	(1143.48)
AER	\$/kWh	0.0034321 G	686.42	1029.63	1235.56	1372.84	2230.87
GENE	\$/kWh	0.0388600 G	7772.00	11658.00	13989.60	15544.00	25259.00
GENC	\$/kWh	0.0085200 G	1704.00	2556.00	3067.20	3408.00	5538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	159.35	159.35	159.35	159.35	159.35
Distribution Investment Rider	%	4.12127% D	246.80	246.80	246.80	246.80	246.80
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	297.03	297.03	297.03	297.03	297.03
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	160.60	240.90	289.08	321.20	521.95
Total Bill		G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
		T	\$6,206.78	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
		D	\$8,206.20	\$8,953.84	\$9,402.42	\$9,701.48	\$11,570.58
		A	\$24,223.56	\$29,919.88	\$33,337.67	\$35,616.20	\$49,857.01

Edison Electric Institute  
Typical Net Monthly Bills  
2021

Page 9 of 10

Ohio Power Company

**GENERAL SERVICE-2-Sub**

		Rate	kW	5,000	5,000	5,000
		Schedule	kWh	1,500,000	2,500,000	3,250,000
<u>Bill Calculations</u>		Charges				
Customer Charge	\$/mo.	3,600.00 D		\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00
Demand Charges	\$/kW	0 D		0.00	0.00	0.00
Subtotal		D		\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D		3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D		117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		5390.55	9020.55	11743.05
Basic Transmission Rider	\$/kWh	0.0004252 T		637.80	1063.00	1381.90
Basic Transmission Rider	\$/kW	5.16 T		25800.00	25800.00	25800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(2638.80)	(4398.00)	(5717.40)
AER	\$/kWh	0.0033635 G		5045.25	8408.75	10931.38
GENE	\$/kWh	0.0380900 G		57135.00	95225.00	123792.50
GENC	\$/kWh	0.0048300 G		7245.00	12075.00	15697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		95.79	95.79	95.79
Distribution Investment Rider	%	4.12127% D		148.37	148.37	148.37
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(930.00)	(1550.00)	(2015.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		668.90	668.90	668.90
Total Bill		G		\$66,786.45	\$111,310.75	\$144,703.98
		T		\$26,437.80	\$26,863.00	\$27,181.90
		D		\$12,394.60	\$15,580.20	\$17,969.40
		A		\$105,618.85	\$153,753.95	\$189,855.27

**GENERAL SERVICE-3-Sub**

		Rate	kW	5,000	5,000	5,000
		Schedule	kWh	1,500,000	2,500,000	3,250,000
<u>Bill Calculations</u>		Charges				
Customer Charge	\$/mo.	3,600.00 D		\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D		0.00	0.00	0.00
Subtotal		D		3,600.00	3,600.00	3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D		3,051.61	3,051.61	3,051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D		117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		5,390.55	9,020.55	11,743.05
Basic Transmission Rider	\$/kWh	0.0004252 T		637.80	1,063.00	1,381.90
Basic Transmission Rider	\$/kW	5.16 T		25,800.00	25,800.00	25,800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(2,638.80)	(4,398.00)	(5,717.40)
AER	\$/kWh	0.0033635 G		5,045.25	8,408.75	10,931.38
GENE	\$/kWh	0.0380900 G		57,135.00	95,225.00	123,792.50
GENC	\$/kWh	0.0048300 G		7,245.00	12,075.00	15,697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		-	-	-
EDR Cost Recover Rider	%	2.66085% D		95.79	95.79	95.79
Distribution Investment Rider	%	4.12127% D		148.37	148.37	148.37
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(930.00)	(1,550.00)	(2,015.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		178.56	178.56	178.56

gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$66,786.45	\$111,310.75	\$144,703.98
		T	\$26,437.80	\$26,863.00	\$27,181.90
		D	\$12,394.60	\$15,580.20	\$17,969.40
		A	\$105,618.85	\$153,753.95	\$189,855.27

Edison Electric Institute  
Typical Net Monthly Bills  
2021

Page 10 of 10

Ohio Power Company

GENERAL SERVICE-4-Sub

	Rate	kW	10,000	10,000	10,000	20,000	20,000	20,000
Bill Calculations	Schedule	kWh	3,000,000	5,000,000	6,500,000	6,000,000	10,000,000	13,000,000
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D	3051.61	3051.61	3051.61	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	380.53	731.73	995.13	907.33	1609.73	2136.53
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	10835.55	18095.55	23540.55	21725.55	36245.55	47135.55
Basic Transmission Rider	\$/kWh	0.0004252 T	1275.60	2126.00	2763.80	2551.20	4252.00	5527.60
Basic Transmission Rider	\$/kW	5.16 T	51600.00	51600.00	51600.00	103200.00	103200.00	103200.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(5277.60)	(8796.00)	(11434.80)	(10555.20)	(17592.00)	(22869.60)
AER	\$/kWh	0.0033635 G	10090.50	16817.50	21862.75	20181.00	33635.00	43725.50
GENE	\$/kWh	0.0380900 G	114270.00	190450.00	247585.00	228540.00	380900.00	495170.00
GENC	\$/kWh	0.0048300 G	14490.00	24150.00	31395.00	28980.00	48300.00	62790.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79	95.79	95.79	95.79
Distribution Investment Rider	%	4.12127% D	148.37	148.37	148.37	148.37	148.37	148.37
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(1860.00)	(3100.00)	(4030.00)	(3720.00)	(6200.00)	(8060.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	178.56	178.56	178.56	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90	668.90	668.90	668.90
Total Bill		G	\$133,572.90	\$222,621.50	\$289,407.95	\$267,145.80	\$445,243.00	\$578,815.90
		T	\$52,875.60	\$53,726.00	\$54,363.80	\$105,751.20	\$107,452.00	\$108,727.60
		D	\$17,173.00	\$23,544.20	\$28,322.60	\$26,729.80	\$39,472.20	\$49,029.00
		A	\$203,621.50	\$299,891.70	\$372,094.35	\$399,626.80	\$592,167.20	\$736,572.50
			Minimum	Minimum	Minimum	Minimum	Minimum	Minimum

GENERAL SERVICE-4-Tran

	Rate	kW	50,000	50,000	50,000
Bill Calculations	Schedule	kWh	15,000,000	25,000,000	32,500,000
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/mo.	0.0036634 D	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	2487.73	4243.73	5560.73
KWH Tax (First 2,000)	#REF!	0.0046500 D	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.0041900 D	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.0036300 D	54395.55	90695.55	117920.55
Basic Transmission Rider	\$/kWh	0.0004252 T	6378.00	10630.00	13819.00
Basic Transmission Rider	\$/kW	5.16 T	258000.00	258000.00	258000.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(26388.00)	(43980.00)	(57174.00)
AER	\$/kWh	0.0033635 G	50452.50	84087.50	109313.75
GENE	\$/kWh	0.0380900 G	571350.00	952250.00	1237925.00
GENC	\$/kWh	0.0048300 G	72450.00	120750.00	156975.00
EE&PDR Cost Recovery Rider	%	0.0000000 D	-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	-	-	-
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79
Distribution Investment Rider	%	4.12127% D	148.37	148.37	148.37
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(9300.00)	(15500.00)	(20150.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70
Enhanced Service Reliability Rider	\$/mo.	0.0495997 D	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$667,864.50	\$1,113,107.50	\$1,447,039.75
		T	\$264,378.00	\$268,630.00	\$271,819.00
		D	\$55,400.20	\$87,256.20	\$111,148.20
		A	\$987,642.70	\$1,468,993.70	\$1,830,006.95

\*Reactive charges billed for kVAR in excess of one-half of monthly metered KW.



**RESIDENTIAL**

Bill Calculations	Rate Schedule Charges		100	250	500	750	1,000
			kWh	kWh	kWh	kWh	kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	2.63	6.58	13.16	19.73	26.31
Subtotal		D	\$12.63	\$16.58	\$23.16	\$29.73	\$36.31
Universal Service Fund	\$/kWh	0.0036634 D	0.37	0.92	1.83	2.75	3.66
KWH Tax (First 2,000)	\$/kWh	0.00465 D	0.47	1.16	2.33	3.49	4.65
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00	-
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	-
Basic Transmission Rider	\$/kWh	0.0248954 T	2.49	6.22	12.45	18.67	24.90
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.18)	(0.44)	(0.88)	(1.32)	(1.76)
AER	\$/kWh	0.0035558 G	0.36	0.89	1.78	2.67	3.56
GENE	\$/kWh	0.0402600 G	4.03	10.07	20.13	30.20	40.26
GENC	\$/kWh	0.0106600 G	1.07	2.67	5.33	8.00	10.66
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EDR Cost Recover Rider	%	2.66085% D	0.34	0.44	0.62	0.79	0.97
Distribution Investment Rider	%	7.44495% D	0.94	1.23	1.72	2.21	2.70
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.02)	(0.06)	(0.12)	(0.17)	(0.23)
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Enhanced Service Reliability Rider	%	4.95997% D	0.63	0.82	1.15	1.47	1.80
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	-
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54
Total Bill		G	\$5.27	\$13.18	\$26.36	\$39.54	\$52.72
		T	\$2.49	\$6.22	\$12.45	\$18.67	\$24.90
		D	\$17.13	\$22.86	\$32.46	\$42.04	\$51.63
		A	\$24.89	\$42.26	\$71.26	\$100.26	\$129.25

Bill Calculations	Rate Schedule Charges		Minimum	Minimum	Minimum	Minimum	Minimum
			1,500 kWh	2,000 kWh	3,000 kWh	5,000 kWh	7,500 kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	39.47	52.63	78.94	131.56	197.34
Subtotal		D	49.47	62.63	88.94	141.56	207.34
Universal Service Fund	\$/kWh	0.0036634 D	5.50	7.33	10.99	18.32	27.48
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	13.97	21.24	30.90
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	4.19	12.57	23.05
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0248954 T	37.34	49.79	74.69	124.48	186.72
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(3.52)	(5.28)	(8.80)	(13.19)
AER	\$/kWh	0.0035558 G	5.33	7.11	10.67	17.78	26.67
GENE	\$/kWh	0.0402600 G	60.39	80.52	120.78	201.30	301.95
GENC	\$/kWh	0.0106600 G	15.99	21.32	31.98	53.30	79.95
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	
EDR Cost Recover Rider	%	2.66085% D	1.32	1.67	2.37	3.77	5.52	
Distribution Investment Rider	%	7.44495% D	3.68	4.66	6.62	10.54	15.44	
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.35)	(0.46)	(0.69)	(1.15)	(1.73)	
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18	
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00	
Enhanced Service Reliability Rider	%	4.95997% D	2.45	3.11	4.41	7.02	10.28	
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05	
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54	
Total Bill			G	\$79.07	\$105.43	\$158.15	\$263.58	\$395.38
			T	\$37.34	\$49.79	\$74.69	\$124.48	\$186.72
			D	\$70.82	\$90.01	\$127.90	\$203.70	\$298.45
			A	\$187.23	\$245.23	\$360.73	\$591.76	\$880.55
				Minimum	Minimum	Minimum	Minimum	Minimum

Edison Electric Institute  
Typical Net Monthly Bills  
2022

Page 2 of 10

Ohio Power Company

GENERAL SERVICE-1-Sec

	Rate Schedule Charges	kW kWh	3 375	3 1,000	6 750	6 2,000
<u>Bill Calculations</u>						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0254723 D	9.55	25.47	19.10	50.94
Demand Charge	\$/kW	0.00 D	0.00	0.00	0.00	0.00
Subtotal		D	\$18.95	\$34.87	\$28.50	\$60.34
Universal Service Fund	\$/kWh	0.0036634 D	1.37	3.66	2.75	7.33
KWH Tax (First 2,000)	\$/kWh	0.00465 D	1.74	4.65	3.49	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0182947 T	6.86	18.29	13.72	36.59
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.66)	(1.76)	(1.32)	(3.52)
AER	\$/kWh	0.0035558 G	1.33	3.56	2.67	7.11
GENE	\$/kWh	0.0402600 G	15.10	40.26	30.20	80.52
GENC	\$/kWh	0.0088500 G	3.32	8.85	6.64	17.70
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	0.50	0.93	0.76	1.61
Distribution Investment Rider	%	7.44495% D	1.41	2.60	2.12	4.49
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.23)	(0.62)	(0.47)	(1.24)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	0.94	1.73	1.41	2.99
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	0.30	0.80	0.60	1.61
Total Bill		G	\$19.09	\$50.91	\$38.18	\$101.81
		T	\$6.86	\$18.29	\$13.72	\$36.59
		D	\$34.90	\$58.55	\$49.09	\$96.35
		A	\$60.86	\$127.74	\$100.99	\$234.75
			Minimum	Minimum	Minimum	Minimum

GENERAL SERVICE-2-Sec

	Rate Schedule Charges	kW kWh	12 1,500	12 4,000	30 6,000	30 10,000	40 10,000	40 14,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00

Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	7.44495% D	6.96	6.96	16.36	16.36	21.58	21.58
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	4.64	4.64	10.90	10.90	14.37	14.37
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$167.70	\$222.10	\$223.89
		D	\$130.28	\$150.59	\$311.87	\$344.01	\$424.66	\$456.81
		A	\$271.95	\$419.58	\$780.62	\$1,016.48	\$1,151.53	\$1,387.37

Edison Electric Institute  
Typical Net Monthly Bills  
2022

Page 3 of 10

Ohio Power Company

**GENERAL SERVICE-2-Sec  
(Cont'd)**

	Rate	kW	50	50	75	75	75
Bill Calculations	Schedule	kWh	12,500	18,000	15,000	30,000	50,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05
Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24

Distribution Investment Rider	%	7.44495% D	26.79	26.79	39.84	39.84	39.84
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	17.85	17.85	26.54	26.54	26.54
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	10.04	14.45	12.05	24.09	40.15
<b>Total Bill</b>		G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
		T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
		D	\$525.42	\$567.93	\$747.16	\$859.30	\$1,008.83
		A	\$1,434.00	\$1,756.60	\$1,919.04	\$2,795.08	\$3,963.14

		Rate	kW	100	100	150	150	150
		Schedule	kWh	30,000	36,000	30,000	60,000	100,000
<b>Bill Calculations</b>								
Customer Charge	\$/mo.	9.40 D	Charges	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal		D		\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634 D		109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495 T		13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44 T		544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558 G		106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600 G		1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200 G		252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	7.44495% D		52.89	52.89	78.98	78.98	78.98
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		35.24	35.24	52.62	52.62	52.62
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		24.09	28.91	24.09	48.18	80.30
<b>Total Bill</b>		G		\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
		T		\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
		D		\$1,060.96	\$1,105.82	\$1,464.26	\$1,688.55	\$1,987.61
		A		\$3,132.74	\$3,483.16	\$3,808.04	\$5,560.12	\$7,896.22

Edison Electric Institute  
Typical Net Monthly Bills  
2022

Ohio Power Company

<b>GENERAL SERVICE-2-Sec (Cont'd)</b>			300	300	300	300	300	
		Rate	kW	60,000	90,000	120,000	150,000	200,000
		Schedule	kWh	Charges				
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		2,103.00	2,103.00	2,103.00	2,103.00	2,103.00

Subtotal		D	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D	219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T	26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T	1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G	213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G	2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G	505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	7.44495% D	157.27	157.27	157.27	157.27	157.27
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	104.77	104.77	104.77	104.77	104.77
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$2,898.47	\$3,122.77	\$3,347.06	\$3,571.35	\$3,945.17
		A	\$7,586.04	\$9,338.12	\$11,090.20	\$12,842.27	\$15,762.39

		Rate	kW	500	500	500	500	500
		Schedule	kWh	100,000	150,000	180,000	200,000	325,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D	Charges	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D		\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D		366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T		44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kW	5.44 T		2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G		355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G		4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G		842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	7.44495% D		261.65	261.65	261.65	261.65	261.65
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		174.31	174.31	174.31	174.31	174.31
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		80.30	120.45	144.54	160.60	260.98

Total Bill	G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
	T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
	D	\$4,810.75	\$5,184.57	\$5,408.86	\$5,558.39	\$6,492.95
	A	\$12,623.36	\$15,543.49	\$17,295.55	\$18,463.61	\$25,763.93

Edison Electric Institute  
Typical Net Monthly Bills  
2022

Ohio Power Company

GENERAL SERVICE-3-Sec

	Rate	kW	12	12	30	30	40	40
Bill Calculations	Schedule	kWh	1,500	4,000	6,000	10,000	10,000	14,000
	Charges							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	7.44495% D	6.96	6.96	16.36	16.36	21.58	21.58
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	4.64	4.64	10.90	10.90	14.37	14.37
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$167.70	\$222.10	\$223.89
		D	\$130.28	\$150.59	\$311.87	\$344.01	\$424.66	\$456.81
		A	\$271.95	\$419.58	\$780.62	\$1,016.48	\$1,151.53	\$1,387.37

	Rate	kW	50	50	75	75	75
Bill Calculations	Schedule	kWh	12,500	18,000	15,000	30,000	50,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05

Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24
Distribution Investment Rider	%	7.44495% D	26.79	26.79	39.84	39.84	39.84
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	17.85	17.85	26.54	26.54	26.54
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	10.04	14.45	12.05	24.09	40.15
Total Bill		G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
		T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
		D	\$525.42	\$567.93	\$747.16	\$859.30	\$1,008.83
		A	\$1,434.00	\$1,756.60	\$1,919.04	\$2,795.08	\$3,963.14

Edison Electric Institute  
Typical Net Monthly Bills  
2022

Page 6 of 10

Ohio Power Company

**GENERAL SERVICE-3-Sec  
(Cont'd.)**

	Rate	kW	100	100	150	150	150
	Schedule	kWh	30,000	36,000	30,000	60,000	100,000
<u>Bill Calculations</u>							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

Demand Charges	\$/kW	7.01 D	701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal		D	\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634 D	109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495 T	13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44 T	544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558 G	106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600 G	1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200 G	252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	7.44495% D	52.89	52.89	78.98	78.98	78.98
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	35.24	35.24	52.62	52.62	52.62
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	24.09	28.91	24.09	48.18	80.30
Total Bill		G	\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
		T	\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
		D	\$1,060.96	\$1,105.82	\$1,464.26	\$1,688.55	\$1,987.61
		A	\$3,132.74	\$3,483.16	\$3,808.04	\$5,560.12	\$7,896.22

		Rate	kW	300	300	300	300	300
		Schedule	kWh	60,000	90,000	120,000	150,000	200,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		2,103.00	2,103.00	2,103.00	2,103.00	2,103.00
Subtotal		D		\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D		219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T		26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T		1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G		213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G		2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G		505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	7.44495% D		157.27	157.27	157.27	157.27	157.27
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		104.77	104.77	104.77	104.77	104.77



gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$2,898.47	\$3,122.77	\$3,347.06	\$3,571.35	\$3,945.17
		A	\$7,586.04	\$9,338.12	\$11,090.20	\$12,842.27	\$15,762.39

Edison Electric Institute  
Typical Net Monthly Bills  
2022

Page 7 of 10

Ohio Power Company

GENERAL SERVICE-3-Sec  
(Cont'd.)

	Rate	kW	500	500	500	500	500
Bill Calculations	Schedule	kWh	100,000	150,000	180,000	200,000	325,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D	366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T	44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kW	5.44 T	2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G	355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G	4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G	842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	7.44495% D	261.65	261.65	261.65	261.65	261.65
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	174.31	174.31	174.31	174.31	174.31
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	80.30	120.45	144.54	160.60	260.98
Total Bill		G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
		T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
		D	\$4,810.75	\$5,184.57	\$5,408.86	\$5,558.39	\$6,492.95
		A	\$12,623.36	\$15,543.49	\$17,295.55	\$18,463.61	\$25,763.93

Edison Electric Institute  
Typical Net Monthly Bills  
2022

Page 8 of 10

Ohio Power Company

GENERAL SERVICE-2-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	6.01 D	6,010.00	6,010.00	6,010.00	6,010.00	6,010.00
Subtotal		D	\$6,148.50	\$6,148.50	\$6,148.50	\$6,148.50	\$6,148.50
Universal Service Fund	\$/kWh	0.0036634 D	732.68	1,099.02	1,318.82	1,465.36	2,381.21
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	671.55	1,034.55	1,252.35	1,397.55	2,305.05
Basic Transmission Rider	\$/kWh	0.0004339 T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kW	6.12 T	6,120.00	6,120.00	6,120.00	6,120.00	6,120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(351.84)	(527.76)	(633.31)	(703.68)	(1,143.48)
AER	\$/kWh	0.0034321 G	686.42	1,029.63	1,235.56	1,372.84	2,230.87
GENE	\$/kWh	0.0388600 G	7,772.00	11,658.00	13,989.60	15,544.00	25,259.00
GENC	\$/kWh	0.0085200 G	1,704.00	2,556.00	3,067.20	3,408.00	5,538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	163.60	163.60	163.60	163.60	163.60
Distribution Investment Rider	%	7.44495% D	457.75	457.75	457.75	457.75	457.75
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	304.96	304.96	304.96	304.96	304.96
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	160.60	240.90	289.08	321.20	521.95
Total Bill		G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
		T	\$6,206.78	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
		D	\$8,589.33	\$9,336.97	\$9,785.55	\$10,084.61	\$11,953.71
		A	\$24,606.69	\$30,303.01	\$33,720.80	\$35,999.33	\$50,240.14

GENERAL SERVICE-3-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50

Energy Charges	\$/kWh	0.000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	6.01 D	6,010.00	6,010.00	6,010.00	6,010.00	6,010.00
Subtotal		D	\$6,148.50	\$6,148.50	\$6,148.50	\$6,148.50	\$6,148.50
Universal Service Fund	\$/kWh	0.0036634 D	732.88	1099.02	1318.82	1465.36	2381.21
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	671.55	1034.55	1252.35	1397.55	2305.05
Basic Transmission Rider	\$/kWh	0.0004339 T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kW	6.12 T	6120.00	6120.00	6120.00	6120.00	6120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(351.84)	(527.76)	(633.31)	(703.68)	(1143.48)
AER	\$/kWh	0.0034321 G	686.42	1029.63	1235.56	1372.84	2230.87
GENE	\$/kWh	0.0388600 G	7772.00	11658.00	13989.60	15544.00	25259.00
GENC	\$/kWh	0.0085200 G	1704.00	2556.00	3067.20	3408.00	5538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	163.60	163.60	163.60	163.60	163.60
Distribution Investment Rider	%	7.44495% D	457.75	457.75	457.75	457.75	457.75
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	304.96	304.96	304.96	304.96	304.96
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	160.60	240.90	289.08	321.20	521.95
Total Bill		G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
		T	\$6,206.78	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
		D	\$8,589.33	\$9,336.97	\$9,785.55	\$10,084.61	\$11,953.71
		A	\$24,606.69	\$30,303.01	\$33,720.80	\$35,999.33	\$50,240.14

Edison Electric Institute  
Typical Net Monthly Bills  
2022

Page 9 of 10

**GENERAL SERVICE-2-Sub**

Ohio Power Company

	Rate	kW	5,000	5,000	5,000
	Schedule	kWh	1,500,000	2,500,000	3,250,000
<b>Bill Calculations</b>		Charges			
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00
Demand Charges	\$/kW	0 D	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	5390.55	9020.55	11743.05
Basic Transmission Rider	\$/kWh	0.0004252 T	637.80	1063.00	1381.90
Basic Transmission Rider	\$/kW	5.16 T	25800.00	25800.00	25800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2638.80)	(4398.00)	(5717.40)
AER	\$/kWh	0.0033635 G	5045.25	8408.75	10931.38
GENE	\$/kWh	0.0380900 G	57135.00	95225.00	123792.50
GENC	\$/kWh	0.0048300 G	7245.00	12075.00	15697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79
Distribution Investment Rider	%	7.44495% D	268.02	268.02	268.02
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(930.00)	(1550.00)	(2015.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$66,786.45	\$111,310.75	\$144,703.98
		T	\$26,437.80	\$26,863.00	\$27,181.90
		D	\$12,514.25	\$15,699.85	\$18,089.05
		A	\$105,738.50	\$153,873.60	\$189,974.92

**GENERAL SERVICE-3-Sub**

	Rate	kW	5,000	5,000	5,000
	Schedule	kWh	1,500,000	2,500,000	3,250,000
<b>Bill Calculations</b>		Charges			
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00
Subtotal		D	3,600.00	3,600.00	3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D	3,051.61	3,051.61	3,051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	5,390.55	9,020.55	11,743.05
Basic Transmission Rider	\$/kWh	0.0004252 T	637.80	1,063.00	1,381.90
Basic Transmission Rider	\$/kW	5.16 T	25,800.00	25,800.00	25,800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2,638.80)	(4,398.00)	(5,717.40)
AER	\$/kWh	0.0033635 G	5,045.25	8,408.75	10,931.38
GENE	\$/kWh	0.0380900 G	57,135.00	95,225.00	123,792.50
GENC	\$/kWh	0.0048300 G	7,245.00	12,075.00	15,697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	-	-	-
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79
Distribution Investment Rider	%	7.44495% D	268.02	268.02	268.02
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(930.00)	(1,550.00)	(2,015.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	178.56	178.56	178.56

gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$66,786.45	\$111,310.75	\$144,703.98
		T	\$26,437.80	\$26,863.00	\$27,181.90
		D	\$12,514.25	\$15,699.85	\$18,089.05
		A	\$105,738.50	\$153,873.60	\$189,974.92

Edison Electric Institute  
Typical Net Monthly Bills  
2022

Page 10 of 10

Ohio Power Company

GENERAL SERVICE-4-Sub

	Rate	kW	10,000	10,000	10,000	20,000	20,000	20,000
Bill Calculations	Schedule	kWh	3,000,000	5,000,000	6,500,000	6,000,000	10,000,000	13,000,000
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D	3051.61	3051.61	3051.61	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	380.53	731.73	995.13	907.33	1609.73	2136.53
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	10835.55	18095.55	23540.55	21725.55	36245.55	47135.55
Basic Transmission Rider	\$/kWh	0.0004252 T	1275.60	2126.00	2763.80	2551.20	4252.00	5527.60
Basic Transmission Rider	\$/kW	5.16 T	51600.00	51600.00	51600.00	103200.00	103200.00	103200.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(5277.60)	(8796.00)	(11434.80)	(10555.20)	(17592.00)	(22869.60)
AER	\$/kWh	0.0033635 G	10090.50	16817.50	21862.75	20181.00	33635.00	43725.50
GENE	\$/kWh	0.0380900 G	114270.00	190450.00	247585.00	228540.00	380900.00	495170.00
GENC	\$/kWh	0.0048300 G	14490.00	24150.00	31395.00	28980.00	48300.00	62790.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79	95.79	95.79	95.79
Distribution Investment Rider	%	7.44495% D	268.02	268.02	268.02	268.02	268.02	268.02
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(1860.00)	(3100.00)	(4030.00)	(3720.00)	(6200.00)	(8060.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	178.56	178.56	178.56	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90	668.90	668.90	668.90
Total Bill		G	\$133,572.90	\$222,621.50	\$289,407.95	\$267,145.80	\$445,243.00	\$578,815.90
		T	\$52,875.60	\$53,726.00	\$54,363.80	\$105,751.20	\$107,452.00	\$108,727.60
		D	\$17,292.65	\$23,663.85	\$28,442.25	\$26,849.45	\$39,591.85	\$49,148.65
		A	\$203,741.15	\$300,011.35	\$372,214.00	\$399,746.45	\$592,286.85	\$736,692.15
			Minimum	Minimum	Minimum	Minimum	Minimum	Minimum

GENERAL SERVICE-4-Tran

	Rate	kW	50,000	50,000	50,000
Bill Calculations	Schedule	kWh	15,000,000	25,000,000	32,500,000
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/mo.	0.0036634 D	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	2487.73	4243.73	5560.73
KWH Tax (First 2,000)	#REF!	0.0046500 D	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.0041900 D	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.0036300 D	54395.55	90695.55	117920.55
Basic Transmission Rider	\$/kWh	0.0004252 T	6378.00	10630.00	13819.00
Basic Transmission Rider	\$/kW	5.16 T	258000.00	258000.00	258000.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(26388.00)	(43980.00)	(57174.00)
AER	\$/kWh	0.0033635 G	50452.50	84087.50	109313.75
GENE	\$/kWh	0.0380900 G	571350.00	952250.00	1237925.00
GENC	\$/kWh	0.0048300 G	72450.00	120750.00	156975.00
EE&PDR Cost Recovery Rider	%	0.0000000 D	-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	-	-	-
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79
Distribution Investment Rider	%	7.44495% D	268.02	268.02	268.02
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(9300.00)	(15500.00)	(20150.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70
Enhanced Service Reliability Rider	\$/mo.	0.0495997 D	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$667,864.50	\$1,113,107.50	\$1,447,039.75
		T	\$264,378.00	\$268,630.00	\$271,819.00
		D	\$55,519.85	\$87,375.85	\$111,267.85
		A	\$987,762.35	\$1,469,113.35	\$1,830,126.60

\*Reactive charges billed for kVAR in excess of one-half of monthly metered KW.

**RESIDENTIAL**

Bill Calculations	Rate Schedule Charges		100	250	500	750	1,000
			kWh	kWh	kWh	kWh	kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	2.63	6.58	13.16	19.73	26.31
Subtotal		D	\$12.63	\$16.58	\$23.16	\$29.73	\$36.31
Universal Service Fund	\$/kWh	0.0036634 D	0.37	0.92	1.83	2.75	3.66
KWH Tax (First 2,000)	\$/kWh	0.00465 D	0.47	1.16	2.33	3.49	4.65
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00	-
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	-
Basic Transmission Rider	\$/kWh	0.0248954 T	2.49	6.22	12.45	18.67	24.90
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.18)	(0.44)	(0.88)	(1.32)	(1.76)
AER	\$/kWh	0.0035558 G	0.36	0.89	1.78	2.67	3.56
GENE	\$/kWh	0.0402600 G	4.03	10.07	20.13	30.20	40.26
GENC	\$/kWh	0.0106600 G	1.07	2.67	5.33	8.00	10.66
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EDR Cost Recover Rider	%	2.66085% D	0.34	0.44	0.62	0.79	0.97
Distribution Investment Rider	%	13.69088% D	1.73	2.27	3.17	4.07	4.97
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.02)	(0.06)	(0.12)	(0.17)	(0.23)
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Enhanced Service Reliability Rider	%	4.95997% D	0.63	0.82	1.15	1.47	1.80
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	-
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54
Total Bill		G	\$5.27	\$13.18	\$26.36	\$39.54	\$52.72
		T	\$2.49	\$6.22	\$12.45	\$18.67	\$24.90
		D	\$17.92	\$23.90	\$33.91	\$43.90	\$53.90
		A	\$25.68	\$43.30	\$72.71	\$102.12	\$131.52

Bill Calculations	Rate Schedule Charges		Minimum	Minimum	Minimum	Minimum	Minimum
			1,500 kWh	2,000 kWh	3,000 kWh	5,000 kWh	7,500 kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	39.47	52.63	78.94	131.56	197.34
Subtotal		D	49.47	62.63	88.94	141.56	207.34
Universal Service Fund	\$/kWh	0.0036634 D	5.50	7.33	10.99	18.32	27.48
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	13.97	21.49	32.49
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	4.19	12.57	23.05
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0248954 T	37.34	49.79	74.69	124.48	186.72
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(3.52)	(5.28)	(8.80)	(13.19)
AER	\$/kWh	0.0035558 G	5.33	7.11	10.67	17.78	26.67
GENE	\$/kWh	0.0402600 G	60.39	80.52	120.78	201.30	301.95
GENC	\$/kWh	0.0106600 G	15.99	21.32	31.98	53.30	79.95
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	
EDR Cost Recover Rider	%	2.66085% D	1.32	1.67	2.37	3.77	5.52	
Distribution Investment Rider	%	13.69088% D	6.77	8.57	12.18	19.38	28.39	
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.35)	(0.46)	(0.69)	(1.15)	(1.73)	
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18	
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00	
Enhanced Service Reliability Rider	%	4.95997% D	2.45	3.11	4.41	7.02	10.28	
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05	
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54	
Total Bill			G	\$79.07	\$105.43	\$158.15	\$263.58	\$395.38
			T	\$37.34	\$49.79	\$74.69	\$124.48	\$186.72
			D	\$73.91	\$93.92	\$133.46	\$212.54	\$311.40
			A	\$190.32	\$249.14	\$366.29	\$600.60	\$893.50
				Minimum	Minimum	Minimum	Minimum	Minimum

Edison Electric Institute  
Typical Net Monthly Bills  
2023

Page 2 of 10

Ohio Power Company

GENERAL SERVICE-1-Sec

	Rate Schedule Charges	kW kWh	3 375	3 1,000	6 750	6 2,000
<u>Bill Calculations</u>						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0230262 D	8.63	23.03	17.27	46.05
Demand Charge	\$/kW	0.00 D	0.00	0.00	0.00	0.00
Subtotal		D	\$18.03	\$32.43	\$26.67	\$55.45
Universal Service Fund	\$/kWh	0.0036634 D	1.37	3.66	2.75	7.33
KWH Tax (First 2,000)	\$/kWh	0.00465 D	1.74	4.65	3.49	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0182947 T	6.86	18.29	13.72	36.59
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.66)	(1.76)	(1.32)	(3.52)
AER	\$/kWh	0.0035558 G	1.33	3.56	2.67	7.11
GENE	\$/kWh	0.0402600 G	15.10	40.26	30.20	80.52
GENC	\$/kWh	0.0088500 G	3.32	8.85	6.64	17.70
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	0.48	0.86	0.71	1.48
Distribution Investment Rider	%	13.69088% D	2.47	4.44	3.65	7.59
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.23)	(0.62)	(0.47)	(1.24)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	0.89	1.61	1.32	2.75
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	0.30	0.80	0.60	1.61
Total Bill		G	\$19.09	\$50.91	\$38.18	\$101.81
		T	\$6.86	\$18.29	\$13.72	\$36.59
		D	\$34.98	\$57.75	\$48.64	\$94.19
		A	\$60.93	\$126.95	\$100.55	\$232.59
			Minimum	Minimum	Minimum	Minimum

GENERAL SERVICE-2-Sec

	Rate Schedule Charges	kW kWh	12 1,500	12 4,000	30 6,000	30 10,000	40 10,000	40 14,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00

Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	13.69088% D	12.80	12.80	30.08	30.08	39.68	39.68
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	4.64	4.64	10.90	10.90	14.37	14.37
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$222.10	\$222.10	\$223.89
		D	\$136.12	\$156.43	\$325.59	\$357.73	\$442.76	\$474.91
		A	\$277.79	\$425.42	\$794.34	\$1,030.20	\$1,169.63	\$1,405.47

Edison Electric Institute  
Typical Net Monthly Bills  
2023

Page 3 of 10

Ohio Power Company

**GENERAL SERVICE-2-Sec  
(Cont'd)**

	Rate	kW	50	50	75	75	75
Bill Calculations	Schedule	kWh	12,500	18,000	15,000	30,000	50,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05
Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24

Distribution Investment Rider	%	13.69088%	D	49.27	49.27	73.27	73.27	73.27
Tax Savings Credit Rider	\$/kWh	-0.0006200	D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70	D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997%	D	17.85	17.85	26.54	26.54	26.54
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22	D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00	D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030	D	10.04	14.45	12.05	24.09	40.15
<b>Total Bill</b>			G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
			T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
			D	\$547.90	\$590.41	\$780.59	\$892.73	\$1,042.26
			A	\$1,456.48	\$1,779.08	\$1,952.47	\$2,828.51	\$3,996.57

		Rate	kW	100	100	150	150	150
		Schedule	kWh	30,000	36,000	30,000	60,000	100,000
<b>Bill Calculations</b>								
Customer Charge	\$/mo.	9.40	D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000	D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01	D	701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal			D	\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634	D	109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465	D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419	D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363	D	54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495	T	13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44	T	544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592	G	(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558	G	106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600	G	1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200	G	252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000	D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00	D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085%	D	18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	13.69088%	D	97.26	97.26	145.25	145.25	145.25
Tax Savings Credit Rider	\$/kWh	-0.0006200	D	(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70	D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997%	D	35.24	35.24	52.62	52.62	52.62
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22	D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00	D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030	D	24.09	28.91	24.09	48.18	80.30
<b>Total Bill</b>			G	\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
			T	\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
			D	\$1,105.33	\$1,150.19	\$1,530.53	\$1,754.82	\$2,053.88
			A	\$3,177.11	\$3,527.53	\$3,874.31	\$5,626.39	\$7,962.49

Edison Electric Institute  
Typical Net Monthly Bills  
2023

Ohio Power Company

<b>GENERAL SERVICE-2-Sec (Cont'd)</b>			300	300	300	300	300	
		Rate	kW	60,000	90,000	120,000	150,000	200,000
<b>Bill Calculations</b>								
Customer Charge	\$/mo.	9.40	D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000	D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01	D	2,103.00	2,103.00	2,103.00	2,103.00	2,103.00

Subtotal		D	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D	219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T	26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T	1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G	213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G	2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G	505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	13.69088% D	289.21	289.21	289.21	289.21	289.21
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	104.77	104.77	104.77	104.77	104.77
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$3,030.41	\$3,254.71	\$3,479.00	\$3,703.29	\$4,077.11
		A	\$7,717.98	\$9,470.06	\$11,222.14	\$12,974.21	\$15,894.33

		Rate	kW	500	500	500	500	500
		Schedule	kWh	100,000	150,000	180,000	200,000	325,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D		\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D		366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T		44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kW	5.44 T		2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G		355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G		4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G		842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	13.69088% D		481.15	481.15	481.15	481.15	481.15
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		174.31	174.31	174.31	174.31	174.31
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		80.30	120.45	144.54	160.60	260.98



Total Bill	G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
	T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
	D	\$5,030.25	\$5,404.07	\$5,628.36	\$5,777.89	\$6,712.45
	A	\$12,842.86	\$15,762.99	\$17,515.05	\$18,683.11	\$25,983.43

Edison Electric Institute  
Typical Net Monthly Bills  
2023

Ohio Power Company

GENERAL SERVICE-3-Sec

	Rate	kW	12	12	30	30	40	40
Bill Calculations	Schedule	kWh	1,500	4,000	6,000	10,000	10,000	14,000
	Charges							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	13.69088% D	12.80	12.80	30.08	30.08	39.68	39.68
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	4.64	4.64	10.90	10.90	14.37	14.37
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$167.70	\$222.10	\$223.89
		D	\$136.12	\$156.43	\$325.59	\$357.73	\$442.76	\$474.91
		A	\$277.79	\$425.42	\$794.34	\$1,030.20	\$1,169.63	\$1,405.47

	Rate	kW	50	50	75	75	75
Bill Calculations	Schedule	kWh	12,500	18,000	15,000	30,000	50,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05

Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24
Distribution Investment Rider	%	13.69088% D	49.27	49.27	73.27	73.27	73.27
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	17.85	17.85	26.54	26.54	26.54
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	10.04	14.45	12.05	24.09	40.15
Total Bill		G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
		T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
		D	\$547.90	\$590.41	\$780.59	\$892.73	\$1,042.26
		A	\$1,456.48	\$1,779.08	\$1,952.47	\$2,828.51	\$3,996.57

Edison Electric Institute  
Typical Net Monthly Bills  
2023

Page 6 of 10

Ohio Power Company

**GENERAL SERVICE-3-Sec  
(Cont'd.)**

	Rate	kW	100	100	150	150	150
<u>Bill Calculations</u>	Schedule	kWh	30,000	36,000	30,000	60,000	100,000
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

Demand Charges	\$/kW	7.01 D	701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal		D	\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634 D	109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495 T	13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44 T	544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558 G	106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600 G	1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200 G	252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	13.69088% D	97.26	97.26	145.25	145.25	145.25
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	35.24	35.24	52.62	52.62	52.62
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	24.09	28.91	24.09	48.18	80.30
Total Bill		G	\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
		T	\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
		D	\$1,105.33	\$1,150.19	\$1,530.53	\$1,754.82	\$2,053.88
		A	\$3,177.11	\$3,527.53	\$3,874.31	\$5,626.39	\$7,962.49

		Rate	kW	300	300	300	300	300
		Schedule	kWh	60,000	90,000	120,000	150,000	200,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		2,103.00	2,103.00	2,103.00	2,103.00	2,103.00
Subtotal		D		\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D		219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T		26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T		1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G		213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G		2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G		505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	13.69088% D		289.21	289.21	289.21	289.21	289.21
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		104.77	104.77	104.77	104.77	104.77

gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$3,030.41	\$3,254.71	\$3,479.00	\$3,703.29	\$4,077.11
		A	\$7,717.98	\$9,470.06	\$11,222.14	\$12,974.21	\$15,894.33

Edison Electric Institute  
Typical Net Monthly Bills  
2023

Ohio Power Company

GENERAL SERVICE-3-Sec  
(Cont'd.)

	Rate	kW	500	500	500	500	500
Bill Calculations	Schedule	kWh	100,000	150,000	180,000	200,000	325,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D	366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T	44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kW	5.44 T	2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G	355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G	4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G	842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	13.69088% D	481.15	481.15	481.15	481.15	481.15
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	174.31	174.31	174.31	174.31	174.31
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	80.30	120.45	144.54	160.60	260.98
Total Bill		G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
		T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
		D	\$5,030.25	\$5,404.07	\$5,628.36	\$5,777.89	\$6,712.45
		A	\$12,842.86	\$15,762.99	\$17,515.05	\$18,683.11	\$25,983.43

Edison Electric Institute  
Typical Net Monthly Bills  
2023

Ohio Power Company

GENERAL SERVICE-2-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	6.17 D	6,170.00	6,170.00	6,170.00	6,170.00	6,170.00
Subtotal		D	\$6,308.50	\$6,308.50	\$6,308.50	\$6,308.50	\$6,308.50
Universal Service Fund	\$/kWh	0.0036634 D	732.68	1,099.02	1,318.82	1,465.36	2,381.21
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	671.55	1,034.55	1,252.35	1,397.55	2,305.05
Basic Transmission Rider	\$/kWh	0.0004339 T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kW	6.12 T	6,120.00	6,120.00	6,120.00	6,120.00	6,120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(351.84)	(527.76)	(633.31)	(703.68)	(1,143.48)
AER	\$/kWh	0.0034321 G	686.42	1,029.63	1,235.56	1,372.84	2,230.87
GENE	\$/kWh	0.0388600 G	7,772.00	11,658.00	13,989.60	15,544.00	25,259.00
GENC	\$/kWh	0.0085200 G	1,704.00	2,556.00	3,067.20	3,408.00	5,538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	167.86	167.86	167.86	167.86	167.86
Distribution Investment Rider	%	13.69088% D	863.69	863.69	863.69	863.69	863.69
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	312.90	312.90	312.90	312.90	312.90
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	160.60	240.90	289.08	321.20	521.95
Total Bill		G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
		T	\$6,206.78	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
		D	\$9,167.47	\$9,915.11	\$10,363.69	\$10,662.75	\$12,531.85
		A	\$25,184.83	\$30,881.15	\$34,298.94	\$36,577.47	\$50,818.28

GENERAL SERVICE-3-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50

Energy Charges	\$/kWh	0.000000	D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	6.17	D	6,170.00	6,170.00	6,170.00	6,170.00	6,170.00
Subtotal			D	\$6,308.50	\$6,308.50	\$6,308.50	\$6,308.50	\$6,308.50
Universal Service Fund	\$/kWh	0.0036634	D	732.88	1099.02	1318.82	1465.36	2381.21
KWH Tax (First 2,000)	\$/kWh	0.00465	D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419	D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363	D	671.55	1034.55	1252.35	1397.55	2305.05
Basic Transmission Rider	\$/kWh	0.0004339	T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kW	6.12	T	6120.00	6120.00	6120.00	6120.00	6120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592	G	(351.84)	(527.76)	(633.31)	(703.68)	(1143.48)
AER	\$/kWh	0.0034321	G	686.42	1029.63	1235.56	1372.84	2230.87
GENE	\$/kWh	0.0388600	G	7772.00	11658.00	13989.60	15544.00	25259.00
GENC	\$/kWh	0.0085200	G	1704.00	2556.00	3067.20	3408.00	5538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000	D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00	D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085%	D	167.86	167.86	167.86	167.86	167.86
Distribution Investment Rider	%	13.69088%	D	863.69	863.69	863.69	863.69	863.69
Tax Savings Credit Rider	\$/kWh	-0.0006200	D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70	D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997%	D	312.90	312.90	312.90	312.90	312.90
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22	D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00	D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030	D	160.60	240.90	289.08	321.20	521.95
Total Bill			G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
			T	\$6,206.78	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
			D	\$9,167.47	\$9,915.11	\$10,363.69	\$10,662.75	\$12,531.85
			A	\$25,184.83	\$30,881.15	\$34,298.94	\$36,577.47	\$50,818.28

Edison Electric Institute  
Typical Net Monthly Bills  
2023

Page 9 of 10

Ohio Power Company

**GENERAL SERVICE-2-Sub**

		Rate	kW	5,000	5,000	5,000
		Schedule	kWh	1,500,000	2,500,000	3,250,000
<u>Bill Calculations</u>						
Customer Charge	\$/mo.	3,600.00	D	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000	D	0.00	0.00	0.00
Demand Charges	\$/kW	0.00	D	0.00	0.00	0.00
Subtotal			D	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634	D	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756	D	117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465	D	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419	D	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363	D	5390.55	9020.55	11743.05
Basic Transmission Rider	\$/kWh	0.0004252	T	637.80	1063.00	1381.90
Basic Transmission Rider	\$/kW	5.16	T	25800.00	25800.00	25800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592	G	(2638.80)	(4398.00)	(5717.40)
AER	\$/kWh	0.0033635	G	5045.25	8408.75	10931.38
GENE	\$/kWh	0.0380900	G	57135.00	95225.00	123792.50
GENC	\$/kWh	0.0048300	G	7245.00	12075.00	15697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000	D	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00	D	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085%	D	95.79	95.79	95.79
Distribution Investment Rider	%	13.69088%	D	492.87	492.87	492.87
Tax Savings Credit Rider	\$/kWh	-0.0006200	D	(930.00)	(1550.00)	(2015.00)
Smart City Rider	\$/mo.	0.70	D	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997%	D	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22	D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00	D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030	D	668.90	668.90	668.90
Total Bill			G	\$66,786.45	\$111,310.75	\$144,703.98
			T	\$26,437.80	\$26,863.00	\$27,181.90
			D	\$12,739.10	\$15,924.70	\$18,313.90
			A	\$105,963.35	\$154,098.45	\$190,199.77

**GENERAL SERVICE-3-Sub**

		Rate	kW	5,000	5,000	5,000
		Schedule	kWh	1,500,000	2,500,000	3,250,000
<u>Bill Calculations</u>						
Customer Charge	\$/mo.	3,600.00	D	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000	D	0.00	0.00	0.00
Demand Charges	\$/kW	0.00	D	0.00	0.00	0.00
Subtotal			D	3,600.00	3,600.00	3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634	D	3,051.61	3,051.61	3,051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756	D	117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465	D	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419	D	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363	D	5,390.55	9,020.55	11,743.05
Basic Transmission Rider	\$/kWh	0.0004252	T	637.80	1,063.00	1,381.90
Basic Transmission Rider	\$/kW	5.16	T	25,800.00	25,800.00	25,800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592	G	(2,638.80)	(4,398.00)	(5,717.40)
AER	\$/kWh	0.0033635	G	5,045.25	8,408.75	10,931.38
GENE	\$/kWh	0.0380900	G	57,135.00	95,225.00	123,792.50
GENC	\$/kWh	0.0048300	G	7,245.00	12,075.00	15,697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000	D	-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00	D	-	-	-
EDR Cost Recover Rider	%	2.66085%	D	95.79	95.79	95.79
Distribution Investment Rider	%	13.69088%	D	492.87	492.87	492.87
Tax Savings Credit Rider	\$/kWh	-0.0006200	D	(930.00)	(1,550.00)	(2,015.00)
Smart City Rider	\$/mo.	0.70	D	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997%	D	178.56	178.56	178.56

gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$66,786.45	\$111,310.75	\$144,703.98
		T	\$26,437.80	\$26,863.00	\$27,181.90
		D	\$12,739.10	\$15,924.70	\$18,313.90
		A	\$105,963.35	\$154,098.45	\$190,199.77

Edison Electric Institute  
Typical Net Monthly Bills  
2023

Page 10 of 10

Ohio Power Company

GENERAL SERVICE-4-Sub

	Rate	kW	10,000	10,000	10,000	20,000	20,000	20,000
Bill Calculations	Schedule	kWh	3,000,000	5,000,000	6,500,000	6,000,000	10,000,000	13,000,000
Charges								
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D	3051.61	3051.61	3051.61	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	380.53	731.73	995.13	907.33	1609.73	2136.53
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	10835.55	18095.55	23540.55	21725.55	36245.55	47135.55
Basic Transmission Rider	\$/kWh	0.0004252 T	1275.60	2126.00	2763.80	2551.20	4252.00	5527.60
Basic Transmission Rider	\$/kW	5.16 T	51600.00	51600.00	51600.00	103200.00	103200.00	103200.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(5277.60)	(8796.00)	(11434.80)	(10555.20)	(17592.00)	(22869.60)
AER	\$/kWh	0.0033635 G	10090.50	16817.50	21862.75	20181.00	33635.00	43725.50
GENE	\$/kWh	0.0380900 G	114270.00	190450.00	247585.00	228540.00	380900.00	495170.00
GENC	\$/kWh	0.0048300 G	14490.00	24150.00	31395.00	28980.00	48300.00	62790.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79	95.79	95.79	95.79
Distribution Investment Rider	%	13.69088% D	492.87	492.87	492.87	492.87	492.87	492.87
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(1860.00)	(3100.00)	(4030.00)	(3720.00)	(6200.00)	(8060.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	178.56	178.56	178.56	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90	668.90	668.90	668.90
Total Bill		G	\$133,572.90	\$222,621.50	\$289,407.95	\$267,145.80	\$445,243.00	\$578,815.90
		T	\$52,875.60	\$53,726.00	\$54,363.80	\$105,751.20	\$107,452.00	\$108,727.60
		D	\$17,517.50	\$23,888.70	\$28,667.10	\$27,074.30	\$39,816.70	\$49,373.50
		A	\$203,966.00	\$300,236.20	\$372,438.85	\$399,971.30	\$592,511.70	\$736,917.00
			Minimum	Minimum	Minimum	Minimum	Minimum	Minimum

GENERAL SERVICE-4-Tran

	Rate	kW	50,000	50,000	50,000
Bill Calculations	Schedule	kWh	15,000,000	25,000,000	32,500,000
Charges					
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/mo.	0.0036634 D	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	2487.73	4243.73	5560.73
KWH Tax (First 2,000)	#REF!	0.0046500 D	9.30	9.30	9.30
(Next 13,000)	#REF!	0.0041900 D	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.0036300 D	54395.55	90695.55	117920.55
Basic Transmission Rider	\$/kWh	0.0004252 T	6378.00	10630.00	13819.00
Basic Transmission Rider	\$/kWh	5.16 T	258000.00	258000.00	258000.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(26388.00)	(43980.00)	(57174.00)
AER	\$/kWh	0.0033635 G	50452.50	84087.50	109313.75
GENE	\$/kWh	0.0380900 G	571350.00	952250.00	1237925.00
GENC	\$/kWh	0.0048300 G	72450.00	120750.00	156975.00
EE&PDR Cost Recovery Rider	%	0.0000000 D	-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	-	-	-
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79
Distribution Investment Rider	%	13.69088% D	492.87	492.87	492.87
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(9300.00)	(15500.00)	(20150.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70
Enhanced Service Reliability Rider	\$/mo.	0.0495997 D	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$667,864.50	\$1,113,107.50	\$1,447,039.75
		T	\$264,378.00	\$268,630.00	\$271,819.00
		D	\$55,744.70	\$87,600.70	\$111,492.70
		A	\$987,987.20	\$1,469,338.20	\$1,830,351.45

\*Reactive charges billed for kVAR in excess of one-half of monthly metered KW.

**RESIDENTIAL**

Bill Calculations	Rate Schedule Charges		100	250	500	750	1,000
			kWh	kWh	kWh	kWh	kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	2.63	6.58	13.16	19.73	26.31
Subtotal		D	\$12.63	\$16.58	\$23.16	\$29.73	\$36.31
Universal Service Fund	\$/kWh	0.0036634 D	0.37	0.92	1.83	2.75	3.66
KWH Tax (First 2,000)	\$/kWh	0.00465 D	0.47	1.16	2.33	3.49	4.65
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00	-
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	-
Basic Transmission Rider	\$/kWh	0.0248954 T	2.49	6.22	12.45	18.67	24.90
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.18)	(0.44)	(0.88)	(1.32)	(1.76)
AER	\$/kWh	0.0035558 G	0.36	0.89	1.78	2.67	3.56
GENE	\$/kWh	0.0402600 G	4.03	10.07	20.13	30.20	40.26
GENC	\$/kWh	0.0106600 G	1.07	2.67	5.33	8.00	10.66
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	-
EDR Cost Recover Rider	%	2.66085% D	0.34	0.44	0.62	0.79	0.97
Distribution Investment Rider	%	17.08953% D	2.16	2.83	3.96	5.08	6.21
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.02)	(0.06)	(0.12)	(0.17)	(0.23)
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00
Enhanced Service Reliability Rider	%	4.95997% D	0.63	0.82	1.15	1.47	1.80
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	-
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54
Total Bill		G	\$5.27	\$13.18	\$26.36	\$39.54	\$52.72
		T	\$2.49	\$6.22	\$12.45	\$18.67	\$24.90
		D	\$18.35	\$24.46	\$34.70	\$44.91	\$55.14
		A	\$26.11	\$43.86	\$73.50	\$103.13	\$132.76

Bill Calculations	Rate Schedule Charges		Minimum	Minimum	Minimum	Minimum	Minimum
			1,500 kWh	2,000 kWh	3,000 kWh	5,000 kWh	7,500 kWh
Customer Charge	\$/mo.	10.00 D	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Energy Charges							
First 800 kWh	\$/kWh	0.0263125 D	39.47	52.63	78.94	131.56	197.34
Subtotal		D	49.47	62.63	88.94	141.56	207.34
Universal Service Fund	\$/kWh	0.0036634 D	5.50	7.33	10.99	18.32	27.48
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	13.95	22.97	35.49
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	4.19	12.57	23.05
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0248954 T	37.34	49.79	74.69	124.48	186.72
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(3.52)	(5.28)	(8.80)	(13.19)
AER	\$/kWh	0.0035558 G	5.33	7.11	10.67	17.78	26.67
GENE	\$/kWh	0.0402600 G	60.39	80.52	120.78	201.30	301.95
GENC	\$/kWh	0.0106600 G	15.99	21.32	31.98	53.30	79.95
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	
EDR Cost Recover Rider	%	2.66085% D	1.32	1.67	2.37	3.77	5.52	
Distribution Investment Rider	%	17.08953% D	8.45	10.70	15.20	24.19	35.43	
Tax Savings Credit Rider	\$/kWh	-0.0002300 D	(0.35)	(0.46)	(0.69)	(1.15)	(1.73)	
Smart City Rider	\$/mo.	0.18 D	0.18	0.18	0.18	0.18	0.18	
Residential Credit Rider	%	0.00000% D	0.00	0.00	0.00	0.00	0.00	
Enhanced Service Reliability Rider	%	4.95997% D	2.45	3.11	4.41	7.02	10.28	
gridSMART <sup>SM</sup> Phase 2	\$/mo.	1.05 D	1.05	1.05	1.05	1.05	1.05	
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	
LGR	\$/mo.	0.54 D	0.54	0.54	0.54	0.54	0.54	
Total Bill			G	\$79.07	\$105.43	\$158.15	\$263.58	\$395.38
			T	\$37.34	\$49.79	\$74.69	\$124.48	\$186.72
			D	\$75.59	\$96.05	\$136.48	\$217.35	\$318.44
			A	\$192.00	\$251.27	\$369.31	\$605.41	\$900.54
				Minimum	Minimum	Minimum	Minimum	Minimum

Edison Electric Institute  
Typical Net Monthly Bills  
2024

Page 2 of 10

Ohio Power Company

GENERAL SERVICE-1-Sec

	Rate Schedule Charges	kW kWh	3 375	3 1,000	6 750	6 2,000
<u>Bill Calculations</u>						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0205802 D	7.72	20.58	15.44	41.16
Demand Charge	\$/kW	0.00 D	0.00	0.00	0.00	0.00
Subtotal		D	\$17.12	\$29.98	\$24.84	\$50.56
Universal Service Fund	\$/kWh	0.0036634 D	1.37	3.66	2.75	7.33
KWH Tax (First 2,000)	\$/kWh	0.00465 D	1.74	4.65	3.49	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	0.00	0.00	0.00
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0182947 T	6.86	18.29	13.72	36.59
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(0.66)	(1.76)	(1.32)	(3.52)
AER	\$/kWh	0.0035558 G	1.33	3.56	2.67	7.11
GENE	\$/kWh	0.0402600 G	15.10	40.26	30.20	80.52
GENC	\$/kWh	0.0088500 G	3.32	8.85	6.64	17.70
Pilot Throughput Bal Adjustment	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	0.46	0.80	0.66	1.35
Distribution Investment Rider	%	17.08953% D	2.93	5.12	4.24	8.64
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.23)	(0.62)	(0.47)	(1.24)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	0.85	1.49	1.23	2.51
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	0.30	0.80	0.60	1.61
Total Bill		G	\$19.09	\$50.91	\$38.18	\$101.81
		T	\$6.86	\$18.29	\$13.72	\$36.59
		D	\$34.46	\$55.80	\$47.26	\$89.98
		A	\$60.41	\$125.00	\$99.16	\$228.38
			Minimum	Minimum	Minimum	Minimum

GENERAL SERVICE-2-Sec

	Rate Schedule Charges	kW kWh	12 1,500	12 4,000	30 6,000	30 10,000	40 10,000	40 14,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00



Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	17.08953% D	15.98	15.98	37.55	37.55	49.53	49.53
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	4.64	4.64	10.90	10.90	14.37	14.37
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$167.70	\$222.10	\$223.89
		D	\$139.30	\$159.61	\$333.06	\$365.20	\$452.61	\$484.76
		A	\$280.97	\$428.60	\$801.81	\$1,037.67	\$1,179.48	\$1,415.32

Edison Electric Institute  
Typical Net Monthly Bills  
2024

Page 3 of 10

Ohio Power Company

**GENERAL SERVICE-2-Sec  
(Cont'd)**

	Rate	kW	50	50	75	75	75
Bill Calculations	Schedule	kWh	12,500	18,000	15,000	30,000	50,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05
Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24

Distribution Investment Rider	%	17.08953% D	61.51	61.51	91.45	91.45	91.45
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	17.85	17.85	26.54	26.54	26.54
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	10.04	14.45	12.05	24.09	40.15
Total Bill		G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
		T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
		D	\$560.14	\$602.65	\$798.77	\$910.91	\$1,060.44
		A	\$1,468.72	\$1,791.32	\$1,970.65	\$2,846.69	\$4,014.75

		Rate	kW	100	100	150	150	150
		Schedule	kWh	30,000	36,000	30,000	60,000	100,000
<b>Bill Calculations</b>								
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal		D		\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634 D		109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495 T		13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44 T		544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558 G		106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600 G		1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200 G		252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	17.08953% D		121.40	121.40	181.30	181.30	181.30
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		35.24	35.24	52.62	52.62	52.62
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		24.09	28.91	24.09	48.18	80.30
Total Bill		G		\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
		T		\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
		D		\$1,129.47	\$1,174.33	\$1,566.58	\$1,790.87	\$2,089.93
		A		\$3,201.25	\$3,551.67	\$3,910.36	\$5,662.44	\$7,998.54

Edison Electric Institute  
Typical Net Monthly Bills  
2024

Ohio Power Company

<b>GENERAL SERVICE-2-Sec (Cont'd)</b>			300	300	300	300	300	
		Rate	kW	60,000	90,000	120,000	150,000	200,000
		Schedule	kWh	Charges				
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		2,103.00	2,103.00	2,103.00	2,103.00	2,103.00

Subtotal		D	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D	219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T	26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T	1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G	213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G	2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G	505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	17.08953% D	361.00	361.00	361.00	361.00	361.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	104.77	104.77	104.77	104.77	104.77
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$3,102.20	\$3,326.50	\$3,550.79	\$3,775.08	\$4,148.90
		A	\$7,789.77	\$9,541.85	\$11,293.93	\$13,046.00	\$15,966.12

	Rate	kW	500	500	500	500	500
Bill Calculations	Schedule	kWh	100,000	150,000	180,000	200,000	325,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D	366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T	44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kW	5.44 T	2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G	355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G	4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G	842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	17.08953% D	600.59	600.59	600.59	600.59	600.59
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	174.31	174.31	174.31	174.31	174.31
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	80.30	120.45	144.54	160.60	260.98

Total Bill	G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
	T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
	D	\$5,149.69	\$5,523.51	\$5,747.80	\$5,897.33	\$6,831.89
	A	\$12,962.30	\$15,882.43	\$17,634.49	\$18,802.55	\$26,102.87

Edison Electric Institute  
Typical Net Monthly Bills  
2024

Ohio Power Company

GENERAL SERVICE-3-Sec

	Rate	kW	12	12	30	30	40	40
Bill Calculations	Schedule	kWh	1,500	4,000	6,000	10,000	10,000	14,000
	Charges							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	84.12	84.12	210.30	210.30	280.40	280.40
Subtotal		D	\$93.52	\$93.52	\$219.70	\$219.70	\$289.80	\$289.80
Universal Service Fund	\$/kWh	0.0036634 D	5.50	14.65	21.98	36.63	36.63	51.29
KWH Tax (First 2,000)	\$/kWh	0.00465 D	6.98	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	0.00	8.38	16.76	33.52	33.52	50.28
(Over 15,000)	\$/kWh	0.00363 D	0.00	0.00	0.00	0.00	0.00	0.00
Basic Transmission Rider	\$/kWh	0.0004495 T	0.67	1.80	2.70	4.50	4.50	6.29
Basic Transmission Rider	\$/kW	5.44 T	65.28	65.28	163.20	163.20	217.60	217.60
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(2.64)	(7.04)	(10.56)	(17.59)	(17.59)	(24.63)
AER	\$/kWh	0.0035558 G	5.33	14.22	21.33	35.56	35.56	49.78
GENE	\$/kWh	0.0402600 G	60.39	161.04	241.56	402.60	402.60	563.64
GENC	\$/kWh	0.0084200 G	12.63	33.68	50.52	84.20	84.20	117.88
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	2.49	2.49	5.85	5.85	7.71	7.71
Distribution Investment Rider	%	17.08953% D	15.98	15.98	37.55	37.55	49.53	49.53
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(0.93)	(2.48)	(3.72)	(6.20)	(6.20)	(8.68)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	4.64	4.64	10.90	10.90	14.37	14.37
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damange Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	1.20	3.21	4.82	8.03	8.03	11.24
Total Bill		G	\$75.71	\$201.90	\$302.85	\$504.77	\$504.77	\$706.67
		T	\$65.95	\$67.08	\$165.90	\$167.70	\$222.10	\$223.89
		D	\$139.30	\$159.61	\$333.06	\$365.20	\$452.61	\$484.76
		A	\$280.97	\$428.60	\$801.81	\$1,037.67	\$1,179.48	\$1,415.32

	Rate	kW	50	50	75	75	75
Bill Calculations	Schedule	kWh	12,500	18,000	15,000	30,000	50,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	350.50	350.50	525.75	525.75	525.75
Subtotal		D	\$359.90	\$359.90	\$535.15	\$535.15	\$535.15
Universal Service Fund	\$/kWh	0.0036634 D	45.79	65.94	54.95	109.90	183.17
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	44.00	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	0.00	10.89	0.00	54.45	127.05

Basic Transmission Rider	\$/kWh	0.0004495 T	5.62	8.09	6.74	13.49	22.48
Basic Transmission Rider	\$/kW	5.44 T	272.00	272.00	408.00	408.00	408.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(21.99)	(31.67)	(26.39)	(52.78)	(87.96)
AER	\$/kWh	0.0035558 G	44.45	64.00	53.34	106.67	177.79
GENE	\$/kWh	0.0402600 G	503.25	724.68	603.90	1207.80	2013.00
GENC	\$/kWh	0.0084200 G	105.25	151.56	126.30	252.60	421.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	9.58	9.58	14.24	14.24	14.24
Distribution Investment Rider	%	17.08953% D	61.51	61.51	91.45	91.45	91.45
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(7.75)	(11.16)	(9.30)	(18.60)	(31.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	17.85	17.85	26.54	26.54	26.54
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	10.04	14.45	12.05	24.09	40.15
Total Bill		G	\$630.96	\$908.57	\$757.15	\$1,514.29	\$2,523.83
		T	\$277.62	\$280.09	\$414.74	\$421.49	\$430.48
		D	\$560.14	\$602.65	\$798.77	\$910.91	\$1,060.44
		A	\$1,468.72	\$1,791.32	\$1,970.65	\$2,846.69	\$4,014.75

Edison Electric Institute  
Typical Net Monthly Bills  
2024

Page 6 of 10

Ohio Power Company

**GENERAL SERVICE-3-Sec  
(Cont'd.)**

	Rate	kW	100	100	150	150	150
	Schedule	kWh	30,000	36,000	30,000	60,000	100,000
<u>Bill Calculations</u>							
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00

Demand Charges	\$/kW	7.01 D	701.00	701.00	1,051.50	1,051.50	1,051.50
Subtotal		D	\$710.40	\$710.40	\$1,060.90	\$1,060.90	\$1,060.90
Universal Service Fund	\$/kWh	0.0036634 D	109.90	131.88	109.90	219.80	366.34
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	54.45	76.23	54.45	163.35	308.55
Basic Transmission Rider	\$/kWh	0.0004495 T	13.49	16.18	13.49	26.97	44.95
Basic Transmission Rider	\$/kW	5.44 T	544.00	544.00	816.00	816.00	816.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(52.78)	(63.33)	(52.78)	(105.55)	(175.92)
AER	\$/kWh	0.0035558 G	106.67	128.01	106.67	213.35	355.58
GENE	\$/kWh	0.0402600 G	1207.80	1449.36	1207.80	2415.60	4026.00
GENC	\$/kWh	0.0084200 G	252.60	303.12	252.60	505.20	842.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	18.90	18.90	28.23	28.23	28.23
Distribution Investment Rider	%	17.08953% D	121.40	121.40	181.30	181.30	181.30
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(18.60)	(22.32)	(18.60)	(37.20)	(62.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	35.24	35.24	52.62	52.62	52.62
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	24.09	28.91	24.09	48.18	80.30
Total Bill		G	\$1,514.29	\$1,817.16	\$1,514.29	\$3,028.60	\$5,047.66
		T	\$557.49	\$560.18	\$829.49	\$842.97	\$860.95
		D	\$1,129.47	\$1,174.33	\$1,566.58	\$1,790.87	\$2,089.93
		A	\$3,201.25	\$3,551.67	\$3,910.36	\$5,662.44	\$7,998.54

		Rate	kW	300	300	300	300	300
		Schedule	kWh	60,000	90,000	120,000	150,000	200,000
<u>Bill Calculations</u>								
Customer Charge	\$/mo.	9.40 D		\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D		2,103.00	2,103.00	2,103.00	2,103.00	2,103.00
Subtotal		D		\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40	\$2,112.40
Universal Service Fund	\$/kWh	0.0036634 D		219.80	329.71	439.61	549.51	732.68
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		163.35	272.25	381.15	490.05	671.55
Basic Transmission Rider	\$/kWh	0.0004495 T		26.97	40.46	53.94	67.43	89.90
Basic Transmission Rider	\$/kW	5.44 T		1632.00	1632.00	1632.00	1632.00	1632.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(105.55)	(158.33)	(211.10)	(263.88)	(351.84)
AER	\$/kWh	0.0035558 G		213.35	320.02	426.70	533.37	711.16
GENE	\$/kWh	0.0402600 G		2415.60	3623.40	4831.20	6039.00	8052.00
GENC	\$/kWh	0.0084200 G		505.20	757.80	1010.40	1263.00	1684.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		56.21	56.21	56.21	56.21	56.21
Distribution Investment Rider	%	17.08953% D		361.00	361.00	361.00	361.00	361.00
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(37.20)	(55.80)	(74.40)	(93.00)	(124.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		104.77	104.77	104.77	104.77	104.77

gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	48.18	72.27	96.36	120.45	160.60
Total Bill		G	\$3,028.60	\$4,542.89	\$6,057.20	\$7,571.49	\$10,095.32
		T	\$1,658.97	\$1,672.46	\$1,685.94	\$1,699.43	\$1,721.90
		D	\$3,102.20	\$3,326.50	\$3,550.79	\$3,775.08	\$4,148.90
		A	\$7,789.77	\$9,541.85	\$11,293.93	\$13,046.00	\$15,966.12

Edison Electric Institute  
Typical Net Monthly Bills  
2024

Ohio Power Company

GENERAL SERVICE-3-Sec  
(Cont'd.)

	Rate	kW	500	500	500	500	500
Bill Calculations	Schedule	kWh	100,000	150,000	180,000	200,000	325,000
	Charges						
Customer Charge	\$/mo.	9.40 D	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	7.01 D	3,505.00	3,505.00	3,505.00	3,505.00	3,505.00
Subtotal		D	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40	\$3,514.40
Universal Service Fund	\$/kWh	0.0036634 D	366.34	549.51	659.41	732.68	1190.61
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	308.55	490.05	598.95	671.55	1125.30
Basic Transmission Rider	\$/kWh	0.0004495 T	44.95	67.43	80.91	89.90	146.09
Basic Transmission Rider	\$/kW	5.44 T	2720.00	2720.00	2720.00	2720.00	2720.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(175.92)	(263.88)	(316.66)	(351.84)	(571.74)
AER	\$/kWh	0.0035558 G	355.58	533.37	640.04	711.16	1155.64
GENE	\$/kWh	0.0402600 G	4026.00	6039.00	7246.80	8052.00	13084.50
GENC	\$/kWh	0.0084200 G	842.00	1263.00	1515.60	1684.00	2736.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	93.51	93.51	93.51	93.51	93.51
Distribution Investment Rider	%	17.08953% D	600.59	600.59	600.59	600.59	600.59
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(62.00)	(93.00)	(111.60)	(124.00)	(201.50)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	174.31	174.31	174.31	174.31	174.31
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	80.30	120.45	144.54	160.60	260.98
Total Bill		G	\$5,047.66	\$7,571.49	\$9,085.78	\$10,095.32	\$16,404.90
		T	\$2,764.95	\$2,787.43	\$2,800.91	\$2,809.90	\$2,866.09
		D	\$5,149.69	\$5,523.51	\$5,747.80	\$5,897.33	\$6,831.89
		A	\$12,962.30	\$15,882.43	\$17,634.49	\$18,802.55	\$26,102.87

Edison Electric Institute  
Typical Net Monthly Bills  
2024

Ohio Power Company

GENERAL SERVICE-2-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	6.33 D	6,330.00	6,330.00	6,330.00	6,330.00	6,330.00
Subtotal		D	\$6,468.50	\$6,468.50	\$6,468.50	\$6,468.50	\$6,468.50
Universal Service Fund	\$/kWh	0.0036634 D	732.68	1,099.02	1,318.82	1,465.36	2,381.21
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	671.55	1,034.55	1,252.35	1,397.55	2,305.05
Basic Transmission Rider	\$/kWh	0.0004339 T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kW	6.12 T	6,120.00	6,120.00	6,120.00	6,120.00	6,120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(351.84)	(527.76)	(633.31)	(703.68)	(1,143.48)
AER	\$/kWh	0.0034321 G	686.42	1,029.63	1,235.56	1,372.84	2,230.87
GENE	\$/kWh	0.0388600 G	7,772.00	11,658.00	13,989.60	15,544.00	25,259.00
GENC	\$/kWh	0.0085200 G	1,704.00	2,556.00	3,067.20	3,408.00	5,538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	172.12	172.12	172.12	172.12	172.12
Distribution Investment Rider	%	17.08953% D	1,105.44	1,105.44	1,105.44	1,105.44	1,105.44
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	320.84	320.84	320.84	320.84	320.84
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	160.60	240.90	289.08	321.20	521.95
Total Bill		G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
		T	\$6,206.78	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
		D	\$9,581.42	\$10,329.06	\$10,777.64	\$11,076.70	\$12,945.80
		A	\$25,598.78	\$31,295.10	\$34,712.89	\$36,991.42	\$51,232.23

GENERAL SERVICE-3-Pri

	Rate	kW	1,000	1,000	1,000	1,000	1,000
Bill Calculations	Schedule	kWh	200,000	300,000	360,000	400,000	650,000
	Charges						
Customer Charge	\$/mo.	138.50 D	\$138.50	\$138.50	\$138.50	\$138.50	\$138.50

Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	6.33 D	6,330.00	6,330.00	6,330.00	6,330.00	6,330.00
Subtotal		D	\$6,468.50	\$6,468.50	\$6,468.50	\$6,468.50	\$6,468.50
Universal Service Fund	\$/kWh	0.0036634 D	732.88	1099.02	1318.82	1465.36	2381.21
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	671.55	1034.55	1252.35	1397.55	2305.05
Basic Transmission Rider	\$/kWh	0.0004339 T	86.78	130.17	156.20	173.56	282.04
Basic Transmission Rider	\$/kW	6.12 T	6120.00	6120.00	6120.00	6120.00	6120.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(351.84)	(527.76)	(633.31)	(703.68)	(1143.48)
AER	\$/kWh	0.0034321 G	686.42	1029.63	1235.56	1372.84	2230.87
GENE	\$/kWh	0.0388600 G	7772.00	11658.00	13989.60	15544.00	25259.00
GENC	\$/kWh	0.0085200 G	1704.00	2556.00	3067.20	3408.00	5538.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	172.12	172.12	172.12	172.12	172.12
Distribution Investment Rider	%	17.08953% D	1105.44	1105.44	1105.44	1105.44	1105.44
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(124.00)	(186.00)	(223.20)	(248.00)	(403.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	320.84	320.84	320.84	320.84	320.84
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	160.60	240.90	289.08	321.20	521.95
Total Bill		G	\$9,810.58	\$14,715.87	\$17,659.05	\$19,621.16	\$31,884.39
		T	\$6,206.78	\$6,250.17	\$6,276.20	\$6,293.56	\$6,402.04
		D	\$9,581.42	\$10,329.06	\$10,777.64	\$11,076.70	\$12,945.80
		A	\$25,598.78	\$31,295.10	\$34,712.89	\$36,991.42	\$51,232.23

Edison Electric Institute  
Typical Net Monthly Bills  
2024

Page 9 of 10

Ohio Power Company

**GENERAL SERVICE-2-Sub**

		Rate	kW	5,000	5,000	5,000
		Schedule	kWh	1,500,000	2,500,000	3,250,000
<b>Bill Calculations</b>		Charges				
Customer Charge	\$/mo.	3,600.00 D		\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00
Demand Charges	\$/kW	0 D		0.00	0.00	0.00
Subtotal		D		\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D		3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D		117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		5390.55	9020.55	11743.05
Basic Transmission Rider	\$/kWh	0.0004252 T		637.80	1063.00	1381.90
Basic Transmission Rider	\$/kW	5.16 T		25800.00	25800.00	25800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(2638.80)	(4398.00)	(5717.40)
AER	\$/kWh	0.0033635 G		5045.25	8408.75	10931.38
GENE	\$/kWh	0.0380900 G		57135.00	95225.00	123792.50
GENC	\$/kWh	0.0048300 G		7245.00	12075.00	15697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D		95.79	95.79	95.79
Distribution Investment Rider	%	17.08953% D		615.22	615.22	615.22
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(930.00)	(1550.00)	(2015.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D		9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D		0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D		668.90	668.90	668.90
Total Bill		G		\$66,786.45	\$111,310.75	\$144,703.98
		T		\$26,437.80	\$26,863.00	\$27,181.90
		D		\$12,861.45	\$16,047.05	\$18,436.25
		A		\$106,085.70	\$154,220.80	\$190,322.12

**GENERAL SERVICE-3-Sub**

		Rate	kW	5,000	5,000	5,000
		Schedule	kWh	1,500,000	2,500,000	3,250,000
<b>Bill Calculations</b>		Charges				
Customer Charge	\$/mo.	3,600.00 D		\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D		0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D		0.00	0.00	0.00
Subtotal		D		3,600.00	3,600.00	3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D		3,051.61	3,051.61	3,051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D		117.13	292.73	424.43
KWH Tax (First 2,000)	\$/kWh	0.00465 D		9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D		54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D		5,390.55	9,020.55	11,743.05
Basic Transmission Rider	\$/kWh	0.0004252 T		637.80	1,063.00	1,381.90
Basic Transmission Rider	\$/kW	5.16 T		25,800.00	25,800.00	25,800.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G		(2,638.80)	(4,398.00)	(5,717.40)
AER	\$/kWh	0.0033635 G		5,045.25	8,408.75	10,931.38
GENE	\$/kWh	0.0380900 G		57,135.00	95,225.00	123,792.50
GENC	\$/kWh	0.0048300 G		7,245.00	12,075.00	15,697.50
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D		-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00 D		-	-	-
EDR Cost Recover Rider	%	2.66085% D		95.79	95.79	95.79
Distribution Investment Rider	%	17.08953% D		615.22	615.22	615.22
Tax Savings Credit Rider	\$/kWh	-0.0006200 D		(930.00)	(1,550.00)	(2,015.00)
Smart City Rider	\$/mo.	0.70 D		0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D		178.56	178.56	178.56



gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$66,786.45	\$111,310.75	\$144,703.98
		T	\$26,437.80	\$26,863.00	\$27,181.90
		D	\$12,861.45	\$16,047.05	\$18,436.25
		A	\$106,085.70	\$154,220.80	\$190,322.12

Edison Electric Institute  
Typical Net Monthly Bills  
2024

Page 10 of 10

Ohio Power Company

GENERAL SERVICE-4-Sub

	Rate	kW	10,000	10,000	10,000	20,000	20,000	20,000
Bill Calculations	Schedule	kWh	3,000,000	5,000,000	6,500,000	6,000,000	10,000,000	13,000,000
Charges								
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/kWh	0.0036634 D	3051.61	3051.61	3051.61	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	380.53	731.73	995.13	907.33	1609.73	2136.53
KWH Tax (First 2,000)	\$/kWh	0.00465 D	9.30	9.30	9.30	9.30	9.30	9.30
(Next 13,000)	\$/kWh	0.00419 D	54.47	54.47	54.47	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.00363 D	10835.55	18095.55	23540.55	21725.55	36245.55	47135.55
Basic Transmission Rider	\$/kWh	0.0004252 T	1275.60	2126.00	2763.80	2551.20	4252.00	5527.60
Basic Transmission Rider	\$/kW	5.16 T	51600.00	51600.00	51600.00	103200.00	103200.00	103200.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(5277.60)	(8796.00)	(11434.80)	(10555.20)	(17592.00)	(22869.60)
AER	\$/kWh	0.0033635 G	10090.50	16817.50	21862.75	20181.00	33635.00	43725.50
GENE	\$/kWh	0.0380900 G	114270.00	190450.00	247585.00	228540.00	380900.00	495170.00
GENC	\$/kWh	0.0048300 G	14490.00	24150.00	31395.00	28980.00	48300.00	62790.00
EE&PDR Cost Recovery Rider	\$/kWh	0.0000000 D	0.00	0.00	0.00	0.00	0.00	0.00
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79	95.79	95.79	95.79
Distribution Investment Rider	%	17.08953% D	615.22	615.22	615.22	615.22	615.22	615.22
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(1860.00)	(3100.00)	(4030.00)	(3720.00)	(6200.00)	(8060.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70	0.70	0.70	0.70
Enhanced Service Reliability Rider	%	4.95997% D	178.56	178.56	178.56	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90	668.90	668.90	668.90
Total Bill		G	\$133,572.90	\$222,621.50	\$289,407.95	\$267,145.80	\$445,243.00	\$578,815.90
		T	\$52,875.60	\$53,726.00	\$54,363.80	\$105,751.20	\$107,452.00	\$108,727.60
		D	\$17,639.85	\$24,011.05	\$28,789.45	\$27,196.65	\$39,939.05	\$49,495.85
		A	\$204,088.35	\$300,358.55	\$372,561.20	\$400,093.65	\$592,634.05	\$737,039.35
			Minimum	Minimum	Minimum	Minimum	Minimum	Minimum

GENERAL SERVICE-4-Tran

	Rate	kW	50,000	50,000	50,000
Bill Calculations	Schedule	kWh	15,000,000	25,000,000	32,500,000
Charges					
Customer Charge	\$/mo.	3,600.00 D	\$3,600.00	\$3,600.00	\$3,600.00
Energy Charges	\$/kWh	0.0000000 D	0.00	0.00	0.00
Demand Charges	\$/kW	0.00 D	0.00	0.00	0.00
Subtotal		D	\$3,600.00	\$3,600.00	\$3,600.00
Univ. Serv. Fund < 833,000 KWH	\$/mo.	0.0036634 D	3051.61	3051.61	3051.61
Univ. Serv. Fund > 833,000 KWH	\$/kWh	0.0001756 D	2487.73	4243.73	5560.73
KWH Tax (First 2,000)	#REF!	0.0046500 D	9.30	9.30	9.30
(Next 13,000)	#REF!	0.0041900 D	54.47	54.47	54.47
(Over 15,000)	\$/kWh	0.0036300 D	54395.55	90695.55	117920.55
Basic Transmission Rider	\$/kWh	0.0004252 T	6378.00	10630.00	13819.00
Basic Transmission Rider	\$/kWh	5.16 T	258000.00	258000.00	258000.00
Auction Cost Recovery Rider	\$/kWh	-0.0017592 G	(26388.00)	(43980.00)	(57174.00)
AER	\$/kWh	0.0033635 G	50452.50	84087.50	109313.75
GENE	\$/kWh	0.0380900 G	571350.00	952250.00	1237925.00
GENC	\$/kWh	0.0048300 G	72450.00	120750.00	156975.00
EE&PDR Cost Recovery Rider	%	0.0000000 D	-	-	-
EE&PDR Cost Recovery Rider	\$/kW	0.00 D	-	-	-
EDR Cost Recover Rider	%	2.66085% D	95.79	95.79	95.79
Distribution Investment Rider	%	17.08953% D	615.22	615.22	615.22
Tax Savings Credit Rider	\$/kWh	-0.0006200 D	(9300.00)	(15500.00)	(20150.00)
Smart City Rider	\$/mo.	0.70 D	0.70	0.70	0.70
Enhanced Service Reliability Rider	\$/mo.	0.0495997 D	178.56	178.56	178.56
gridSMART <sup>SM</sup> Phase 2	\$/mo.	9.22 D	9.22	9.22	9.22
Storm Damage Recovery Rider	\$/mo.	0.00 D	0.00	0.00	0.00
LGR	\$/kWh	0.0008030 D	668.90	668.90	668.90
Total Bill		G	\$667,864.50	\$1,113,107.50	\$1,447,039.75
		T	\$264,378.00	\$268,630.00	\$271,819.00
		D	\$55,867.05	\$87,723.05	\$111,615.05
		A	\$988,109.55	\$1,469,460.55	\$1,830,473.80

\*Reactive charges billed for kVAR in excess of one-half of monthly metered KW.

**This foregoing document was electronically filed with the Public Utilities**

**Commission of Ohio Docketing Information System on**

**5/21/2021 2:59:53 PM**

**in**

**Case No(s). 20-0585-EL-AIR, 20-0586-EL-ATA, 20-0587-EL-AAM**

Summary: Exhibit NEP Exhibits 5 and 29 electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc.