

**2019 Industrial Electric Rates for
Investor Owned Utilities
50,000 kW Demand and 32,500,000 kWh Consumption**

<u>Line</u>	<u>Utility</u>	<u>State</u>	<u>2019 ¢/kWh*</u>
1	Upper Peninsula Power Company	Michigan	11.40
2	Madison Gas & Electric Company	Wisconsin	8.67
3	Upper Michigan Energy Resources-We Energies ¹	Michigan	8.45
4	We Energies (formerly Wisconsin Electric)	Wisconsin	8.27
5	Northern States Power Company	Minnesota	7.96
6	Otter Tail Power Company	Minnesota	7.93
7	Montana-Dakota Utilities Company	North Dakota	7.84
8	Northern States Power Company	Michigan	7.79
9	Kansas City Power & Light Company	Kansas	7.67
10	Southern Indiana Gas & Electric Company	Indiana	7.60
11	Montana-Dakota Utilities Company	South Dakota	7.39
12	Indianapolis Power & Light Company	Indiana	7.18
13	Duke Energy Indiana	Indiana	7.16
14	Northern States Power Company	North Dakota	7.12
15	Empire District Electric Company	Kansas	7.04
16	Empire District Electric Company	Missouri	6.98
17	Otter Tail Power Company	North Dakota	6.93
18	Dayton Power & Light Company	Ohio	6.92
19	Kansas City Power & Light Company	Missouri	6.87
20	Black Hills Power, Inc. d/b/a Black Hills Energy	South Dakota	6.87
21	Interstate Power & Light	Iowa	6.85
22	Northern States Power Company	South Dakota	6.83
23	Minnesota Power Company	Minnesota	6.82
24	Northern Indiana Public Service Company	Indiana	6.82
25	WP&L	Wisconsin	6.74
26	Westar Energy-KGE	Kansas	6.67
27	Westar Energy-KPL	Kansas	6.67
28	Upper Michigan Energy Resources-WPS ²	Michigan	6.61
29	Northern States Power Company	Wisconsin	6.31
30	Kansas City Power & Light - GMO	Missouri	6.28
31	AEP (Ohio Power Rate Area)	Ohio	6.26
32	Consumers Energy	Michigan	6.19
33	Otter Tail Power Company	South Dakota	6.14
34	AEP (Indiana Michigan Power)	Indiana	6.11
35	AEP (Columbus Southern Power Rate Area)	Ohio	6.09
36	AEP (Indiana Michigan Power combined MI rate areas)	Michigan	6.06
37	DTE Electric Company	Michigan	6.05
38	Wisconsin Public Service Corporation	Wisconsin	6.02
39	Toledo Edison Company	Ohio	5.87
40	Cleveland Electric Illuminating Company	Ohio	5.79
41	Ohio Edison Company	Ohio	5.75
42	Northwestern Energy	South Dakota	5.66
43	Ameren Missouri	Missouri	5.47
44	Duke Energy Ohio	Ohio	5.27
45	MidAmerican Energy	Illinois	4.92
46	MidAmerican Energy	Iowa	4.89
47	MidAmerican Energy	South Dakota	3.43

* Weighting = 4 Summer Months and 8 Winter Months

¹ Formerly known as We Energies. The change became effective January 1, 2017.

² Formerly known as Wisconsin Public Service Corporation. The change became effective January 1, 2017.

Note: This report was prepared by Brubaker & Associates, Inc.
using Edison Electric Institute Typical Bills and Average Rates Reports.