## **BRUBAKER & ASSOCIATES, INC.**

## January 2024 Survey of Electricity Cost for an Industrial Customer 50,000 kW Load, 90% Load Factor 90% Power Factor and Transmission Service<sup>1</sup>

<u>Line</u>	Utility Company	Mills per kWh
1	Duke Energy Florida, LLC	95.29
2	Georgia Power Company	87.08
3	Appalachian Power Company, VA	85.72
4	South Carolina Electric & Gas Company	81.27
5	Mississippi Power Company	78.37
6	FPL Northwest FL	77.39
7	Alabama Power Company	76.22
8	Entergy Mississippi, Inc.	72.70
9	Duke Energy Progress NC	72.28
10	Duke Energy Progress SC	72.11
11	Florida Power & Light Company	69.00
12	Kentucky Power Company	68.59
13	Entergy Louisiana, LLC	68.11
14	Tampa Electric Company	67.76
15	Duke Energy Carolinas, NC	67.07
16	Appalachian Power Company, WV	66.68
17	Monongahela Power Company, WV	64.47
18	Duke Energy Carolinas, SC	64.39
19	Louisville Gas And Electric Company	63.84
20	Entergy Arkansas, Inc.	63.22
21	Central Louisiana Electric Company, Inc.	63.06
22	Southwestern Electric Power Company, LA	60.86
23	Virginia Electric And Power Company	58.81
24	Entergy Gulf States Louisiana, LLC	58.48
25	Tennessee Valley Authority	57.83
26	Entergy New Orleans, Inc.	56.61
27	Ameren Missouri	55.45
28	Southwestern Electric Power Company, TX	48.44
29	Entergy Texas Inc.	46.82
30	Kentucky Utilities Company	44.64
31	January 2024 Average	67.09

Notes: The above was prepared by Brubaker & Associates, Inc. using publicly available information. Calculations do not include sales or use tax.

SWEPCO includes some adjustment factors that may not be the most current.

<sup>&</sup>lt;sup>1</sup>For base rates that vary by season (i.e. not because of fuel or other riders), a seasonal blended rate is used.

## **BRUBAKER & ASSOCIATES, INC.**

## January 2024 Survey of Electricity Cost for an Industrial Customer 50,000 kW Load, 90% Load Factor 90% Power Factor and Transmission Service<sup>2</sup>

<u>Line</u>	Utility Company	Mills per kWh
1	Duke Energy Florida, LLC	95.29
2	Georgia Power Company	86.58
3	Appalachian Power Company, VA	85.72
4	South Carolina Electric & Gas Company	81.27
5	FPL Northwest FL	77.29
6	Alabama Power Company	76.22
7	Mississippi Power Company	75.22
8	Entergy Mississippi, Inc.	72.70
9	Duke Energy Progress NC	72.03
10	Duke Energy Progress SC	71.41
11	Florida Power & Light Company	68.86
12	Kentucky Power Company	68.59
13	Entergy Louisiana, LLC	68.11
14	Tampa Electric Company	67.60
15	Appalachian Power Company, WV	66.68
16	Duke Energy Carolinas, NC	66.55
17	Monongahela Power Company, WV	64.47
18	Louisville Gas And Electric Company	63.84
19	Central Louisiana Electric Company, Inc.	63.06
20	Southwestern Electric Power Company, LA	60.86
21	Duke Energy Carolinas, SC	60.59
22	Tennessee Valley Authority	60.58
23	Entergy Arkansas, Inc.	59.28
24	Virginia Electric And Power Company	58.81
25	Entergy Gulf States Louisiana, LLC	57.35
26	Entergy New Orleans, Inc.	56.61
27	Southwestern Electric Power Company, TX	48.44
28	Ameren Missouri	48.37
29	Kentucky Utilities Company	44.64
30	Entergy Texas Inc.	44.64
31	January 2024 Average	66.39

Notes: The above was prepared by Brubaker & Associates, Inc. using publicly available information. Calculations do not include sales or use tax.

SWEPCO includes some adjustment factors that may not be the most current.

<sup>&</sup>lt;sup>2</sup>The actual seasonal base rate that is in effect is used.