

Electric Rate Information

Effective Date: February 1, 2006

RESIDENTIAL SERVICE (Rg-1)

This rate is applicable to residential single-phase customers for ordinary household purposes. Single-phase motors may not exceed 5 horsepower individual-rated capacity without utility permission.

Customers who do not meet this criteria will be served under the applicable rate.

Base Charge for Service (Customer Charge) per month	\$ 7.00
Energy Charge per kWh per month	\$ 0.0847
Power Cost Adjustment Clause (PCAC): per kWh per month.	

(The PCAC provides for a measure of the monthly variations in the utility's average cost of power from its power supplier. The resulting adjustment can be a plus or minus.)

Minimum Bill: The Customer Charge.

Sample Rg-1 Bill Calculation

A residential customer with
500 kWh of energy usage.

Customer Charge per month	\$ 7.00
Energy Charge \$0.0847 per kWh * 500 kWh	\$ 42.35
PCAC (1) \$0.0010 per kWh * 500 kWh.....	\$ 0.50
Total Monthly Bill	<u>\$ 49.85</u>

(1) The PCAC is based on the cost of power to the utility in the prior month. The figure of \$0.0010 per kWh is used to provide an example of a typical PCAC.

GENERAL SERVICE (Gs-1)

This rate is applicable to commercial, institutional, governmental and farm customers. The monthly Maximum Measured Demand of customers served on this rate shall not exceed 50 kW for three or more months in a consecutive 12-month period.

Base Charge for Service (Customer Charge): Single-phase customers	\$ 7.00
Three-phase customers	\$ 14.50

Energy Charge per kWh per month	\$ 0.0847
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Power Cost Adjustment Clause (PCAC): per kWh per month. (See Rg-1)	
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Minimum Bill: The Customer Charge.

Sample Gs-1 Bill Calculation

A commercial customer with a single-phase meter
and 2,000 kWh of energy usage.

Customer Charge per month	\$ 7.00
Energy Charge \$0.0847 per kWh * 2,000 kWh	\$ 169.40
PCAC (1) \$0.0010 per kWh * 2,000 kWh.....	\$ 2.00
Total Monthly Bill	<u>\$ 178.40</u>

(1) The PCAC is based on the cost of power to the utility in the prior month. The figure of \$0.0010 per kWh is used to provide an example of a typical PCAC.

Information in this brochure is in reference to the
Public Service Commission of Wisconsin
File No. 1300-ER-105, dated January 24, 2006.

SMALL POWER (Cp-1)

This rate is for customers with demand over 50 kW but less than 200 kW for three or more months in a consecutive 12-month period. Discounts are also available for primary metering and transformer ownership.

Customer Charge for Service \$ 75.00

Distribution Demand Charge

The highest monthly Maximum
Measured Demand occurring in
the current month or preceding
11-month period.....

Demand Charge
per Maximum kW

Energy Charge
per kWh per month

Power Cost Adjustment Clause (PCAC):
per kWh per month. (See Rg-1)

Minimum Bill

The Distribution Demand Charge plus the
Customer Charge.

Sample Cp-1 Bill Calculation

This example is based on a customer with a maximum
monthly demand of 100 kW and energy usage of 30,000
kWh. Over the past 12 months, this customer's highest
demand was 150 kW.

Customer Charge per month	\$ 75.00
Distribution Demand Charge \$1.50 per kW * 150 kW	\$ 225.00
Demand Charge \$6.75 per kW * 100 kW	\$ 675.00
Energy Charge \$0.0432 * 30,000 kWh.....	\$ 1,296.00
PCAC (1) \$0.0010 per kWh * 30,000 kWh...	\$ 30.00
Total Monthly Bill	<u>\$ 2301.00</u>

(1) The PCAC is based on the cost of power to the utility in the prior month. The figure of \$0.0010 per kWh is used to provide an example of a typical PCAC.

Other information...

PROMPT BILL PAYMENT: A charge of no more than 1 percent per month will be added to bills not paid within 20 days from the date of issuance. This late-payment charge shall be applied to the total unpaid balance for utility service, including unpaid payment charges. This charge is applicable to all customers.

RECONNECTION BILLING: A customer whose service is disconnected in accordance with the disconnection rules as outlined in Wis. Adm. Code, Chapter PSC 113 shall be required to pay a reconnection charge. The charge shall be \$50.00 during regular office hours. After regular office hours, the minimum reconnection charge of \$50.00 applies plus any overtime labor costs, not to exceed a total maximum charge of \$70.00.

RECONNECTION OF A SEASONAL CUSTOMER SERVICE: Reconnection of a service for a seasonal customer who has been disconnected for less than one year shall be subject to the same reconnection charges outlined above. A seasonal customer shall be charged for all minimum bills which would have been incurred had the customer not temporarily disconnected service.

POWER COST ADJUSTMENT CLAUSE: All metered rates are subject to a positive or negative purchase power cost adjustment charge equivalent to the amount by which the current cost of power (per kilowatt-hour of sales) is more or less than the base cost of power purchased (per kilowatt-hour of sales). Periodic changes are made to maintain the proper relative structure of the rates and to insure that power costs are being equitably recovered from the various rate classes. Our utility will file with the Public Service Commission of Wisconsin (PSC) within 30 days for changes in rates to incorporate a portion of the power cost adjustment into the base rates if, after final wholesale rates have been authorized, the monthly adjustment exceeds the PSC's authorized amount.

OTHER CUSTOMER/RATE CLASSIFICATIONS: For information on rates for our other customer classes, call us at 623-5912. These classes include: **Large Power** (Cp-2), **Industrial Power** (Cp-3), **Municipal Street Lighting** (Ms-1) and **Athletic Field Flood Lighting Service** (Ms-2).

Electric Appliance Use/Cost	Wattage	Avg. kWh \$/month @ per month	\$	\$
Microwave Oven (10 min/day)	1450	7	\$0.59	
Range				
8" burner (30 min/day)	2100	32	\$2.71	
Oven-baking (30 min/day)	3200	48	\$4.06	
Refrigerator — Automatic Defrost				
18-21 cu. ft. (side-by-side)	500	144-220	\$12.20 - \$18.63	
21 cu. ft.	750	216	\$18.30	
Refrigerator — Manual Defrost				
14 cu. ft.	330	95	\$8.05	
(If you have a second refrigerator, double your cost!)				
Freezer				
Man. Defrost 12-15 cu. ft.	300-350	41-190	\$3.47 - \$16.09	
Auto. Defrost 12-15 cu. ft.	345-440	75-240	\$6.35 - \$20.33	
Air Conditioner (7 hrs/day at 75%)				
Central — 24,000 Btu	varies	708	\$59.97	
Room — 1,000 Btu	1400	221	\$18.72	
(If your AC unit runs continually in hot weather, double the cost!)				
Fans				
Box/Window (8hrs/day)	200	48	\$4.07	
Table (8 hrs/day)	100	24	\$2.03	
Ceiling (no light)	55	6.6	\$0.56	
Dehumidifier (12 hrs/day)	300-500	108-180	\$9.15 - \$15.25	
Television (color, 6 hrs/day)	165-275	30-50	\$2.54 - \$4.24	
Dishwasher (30 loads/month — water heating costs not included)				
Washing cycle	200	6	\$0.51	
Drying cycle	1000	30	\$2.54	
Electric Water Heater				

Lighting costs! One 75-watt incandescent bulb costs about 2 1/2 cents per day when its on 4 hours a day. That's 76 cents per month for each bulb. Consider switching to an 18-watt Compact Fluorescent Bulb that uses 70 percent less energy!



What you should know about your electric rates . . .



Columbus Water & Light

Local ownership.
Local decisions.
Local people.
For more than 100 years . . .

Working to ensure low-cost, reliable electric service . . . your utility commission

Alan Strohschein, President
Douglas Caldwell, Vice President
Heidi Poser, Secretary
Rolf Lang
Jack Sanderson
Bill Bruns
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