

How to Calculate Your Bill – Schedule GA

4 Steps to calculating your bill:

1. Determine how much electricity you consumed. Electricity usage is measured in two ways:
 - A. Demand (kW-kilowatts): the rate at which energy is used
 - B. Energy (kWh-kilowatt-hours): the amount of energy used
2. Determine your tariff schedule which includes the tariff at which your usage will be charged. Typical tariff schedules include G, GA, I and OPT.
3. Determine the usage charges. Charges are typically broken down into three categories:
 - A. Basic Facilities charges
 - B. Demand charges (kW-kilowatts)
 - C. Energy charges (kWh-kilowatt-hours)
4. Add taxes and other applicable fees.

Most business bills consist of three categories of charges:

Basic Facilities Charge:


A customer charge is a fixed charge assessed each billing period regardless of a customer's usage.

Demand Charge (expressed as “kW” or “kilowatts”):

When you become a Duke Energy customer, we plan our system based on the maximum electrical usage to be expected from your business. In essence, we do this to reserve capacity for you on the Duke Energy system (including generating plants and transmission and distribution lines) to ensure we have enough resources to serve your business at all times. Demand is how we measure the capacity required and is defined to be the rate at which a customer uses electricity during a specified time period. Demand is based on the “reservation” of these resources and is measured by the highest rate at which a customer uses electricity over a given period of time.

Energy Charge (expressed as “kWh” or “kilowatt-hours”):

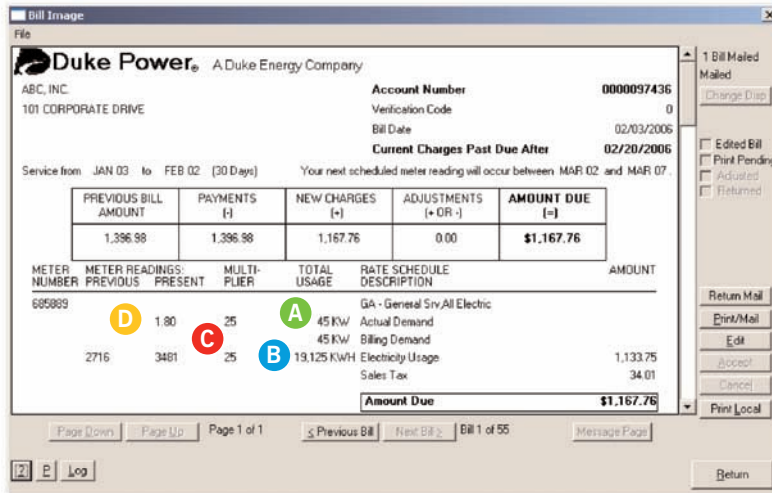
Energy charges are based on the amount of electricity a customer uses during the billing period. In some cases, an electric meter registers only a portion of the kilowatt-hours used, and a meter multiplier must be used to determine the customer's actual kilowatt-hour usage. Any multiplier, if applicable, is shown on your bill.



Demand can be thought of as the speedometer reading in your car. It is the rate at which energy is being consumed.

Energy Usage is like miles driven on the odometer.

Rate Schedule GA



Duke Power A Duke Energy Company

Account Number: 0000097436
 Verification Code: 0
 Bill Date: 02/03/2006
 Current Charges Past Due After: 02/20/2006

PREVIOUS BILL AMOUNT	PAYMENTS (-)	NEW CHARGES (+)	ADJUSTMENTS (+ OR -)	AMOUNT DUE (-)
1,396.98	1,396.98	1,167.76	0.00	\$1,167.76

METER NUMBER	METER READINGS PREVIOUS	MULTIPLIER	TOTAL USAGE	RATE SCHEDULE DESCRIPTION	AMOUNT
665889	1.80	25	45 KW	GA - General Srv All Electric	
			45 KW	Actual Demand	
			45 KW	Billing Demand	
2716	3481	25	19,125 KWH	Electricity Usage	1,133.75
				Sales Tax	34.01
Amount Due					\$1,167.76

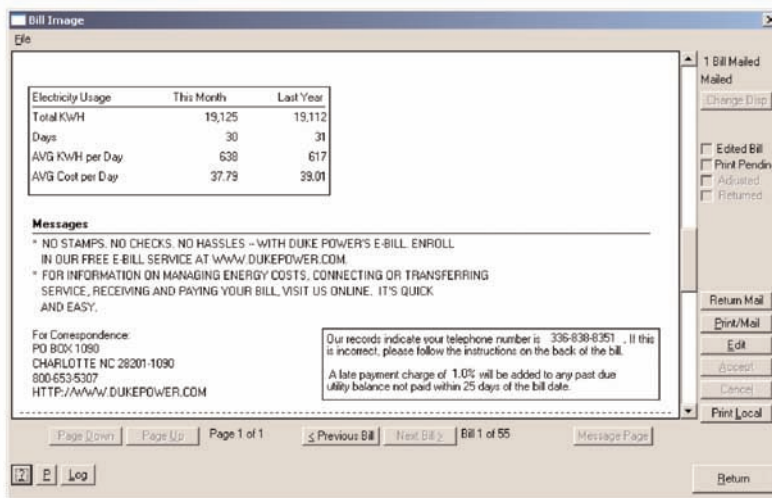
- A Demand
- B Energy (kWh)
- C Meter Multiplier
- D Meter Readings

To determine demand:

- Billing demand for this month is the actual demand for the month but not less than 1/2 the year's maximum kW, 1/2 of the contract kW or 15kW, whichever is greater.

To determine usage:

- Subtract previous meter reading from present meter reading.
- Usage for this month is determined by multiplying the result from step 1 by the meter multiplier.



Electricity Usage	This Month	Last Year
Total KWH	19,125	19,112
Days	30	31
AVG KWH per Day	638	617
AVG Cost per Day	37.79	39.01

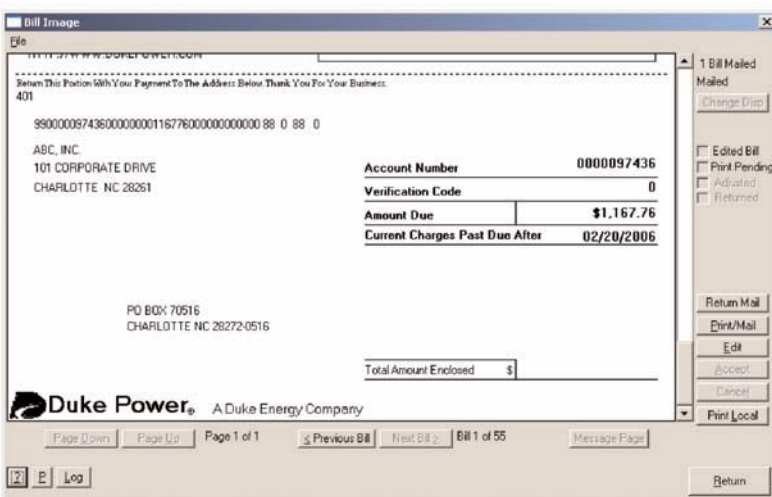
Messages

- * NO STAMPS, NO CHECKS, NO HASSLES -- WITH DUKE POWER'S E-BILL ENROLL IN OUR FREE E-BILL SERVICE AT WWW.DUKEPOWER.COM
- * FOR INFORMATION ON MANAGING ENERGY COSTS, CONNECTING OR TRANSFERRING SERVICE, RECEIVING AND PAYING YOUR BILL, VISIT US ONLINE. IT'S QUICK AND EASY.

For Correspondence:
 PO BOX 1090
 CHARLOTTE NC 28201-1090
 800-653-5307
 HTTP://WWW.DUKEPOWER.COM

Dur records indicate your telephone number is 336-838-8351. If this is incorrect, please follow the instructions on the back of the bill.

A late payment charge of 1.0% will be added to any past due utility balance not paid within 25 days of the bill date.



990000974360000000116776000000000000 88 0 88 0

ABC, INC.
 101 CORPORATE DRIVE
 CHARLOTTE NC 28261

Account Number: 0000097436
 Verification Code: 0
 Amount Due: \$1,167.76
 Current Charges Past Due After: 02/20/2006

PD BOX 70516
 CHARLOTTE NC 28272-0516

Total Amount Enclosed \$

Duke Power A Duke Energy Company

Schedule GA

Availability Requirements / Limitations / Characteristics

- Schedule GA is available to customers that do not qualify for residential or industrial schedules. The following conditions must be met to qualify for this rate schedule:
 - Environmental space conditioning is required for habitation.
 - All environmental space conditioning is electric.
 - All energy for the establishment goes through the same meter.
- Customers on this rate are Typically average sized businesses.
- A demand meter is required for electric service under this rate.
- Cooking and water heating do not have to be electric unless the service has residential and house-keeping units.
- This rate normally provides a lower rate than under Schedule G for customers with electric heat and whose loads fluctuate daily.

A Schedule GA bill can be broken down into three parts:

- **Basic Facilities Charge:** this is a basic customer charge that is assessed every month, regardless of usage.
- **Demand Charge:** this charge is based on the customer’s demand during the billing month. If a customer uses less than 30 kW of demand, no charge is assessed.
- **Energy Charge:** this charge is based on the customer’s usage of energy during the billing month. Energy charges are divided up into usage blocks.

E	<u>RATE:</u>	
	I. Basic Facilities Charge	\$10.88

E Basic Facilities Charge

F	II. Demand Charge	
	For the first 30 KW of Billing Demand per month	No Charge
	For all over 30 KW of Billing Demand per month	\$3.48 per KW

F Demand Charge

G Energy Charge

G	II. Energy Charge	<u>Billing Months</u>	<u>Billing Months</u>
		April - November	December - March
	<u>For the First 125 kWh per KW Billing Demand per Month:</u>		
	For the first 3,000 kWh per month	9.7250 cents per kWh	9.2564 cents per kWh
	For the next 87,000 kWh per month	5.1491 cents per kWh	4.9093 cents per kWh
	For all over 90,000 kWh per month	3.7937 cents per kWh	3.6217 cents per kWh
	<u>For the Next 275 kWh per KW Billing Demand per Month:</u>		
	For the first 6,000 kWh per month	5.2794 cents per kWh	5.0331 cents per kWh
	For the next 134,000 kWh per month	5.1580 cents per kWh	4.9178 cents per kWh
	For all over 140,000 kWh per month	4.7676 cents per kWh	4.5468 cents per kWh
	<u>For all Over 400 kWh per KW Billing Demand per Month:</u>		
	For all kWh per month	4.5303 cents per kWh	4.3215 cents per kWh

Your bill is the total of:

Basic Facilities charge

+

Demand charges

For the first 30 kW of billing demand
All billing demand over 30 kW

No charge
\$ 3.48 per kW

+

Energy charges

First 125 kWh/kW Billing Demand

First 3,000 kWh per month
Next 87,000 kWh per month
Over 90,000 kWh per month

April–November

9.6487 ¢ per kWh
5.0728 ¢ per kWh
3.7174 ¢ per kWh

December–March

9.1801 ¢ per kWh
4.8330 ¢ per kWh
3.5454 ¢ per kWh

For the next 275 kWh/kW Billing Demand

First 6,000 kWh per month
Next 134,000 kWh per month
Over 140,000 kWh per month

5.2031 ¢ per kWh
5.0817 ¢ per kWh
4.6913 ¢ per kWh

4.9568 ¢ per kWh
4.8415 ¢ per kWh
4.4705 ¢ per kWh

All Over 400 kWh/kW Billing Demand

All kWh

4.4540 ¢ per kWh

4.2452 ¢ per kWh

+

Taxes

+

Any other agreements or charges

