

Your small business energy bill explained

1. Account Number

Your 10-digit account number.

2. Due Date

Date your bill amount is due.

3. Amount Due

The amount that is due for this month's bill.

4. Contact Us

Phone number, email, website or PO Box if you need to reach us.

5. Message Board

Helpful information about easy ways to manage your account and save energy or money.

6. Meter Readings

This is the reading obtained either remotely or manually from your meter at the time of billing. An 'estimated' next to either number denotes that the read for that month was estimated.

7. Electric Units Billed (kWh)

The number of electricity units you have used in one reading period. One kWh is the amount of power to use a 40-watt light bulb for 25 hours.

8. Degree Days

Energy consumption indicator, based on the average outdoor temperature.

9. Energy Usage

Compare your usage this month to the previous 13 months.

10. Heat Factor Adjustment


The amount of heat in each CCF of gas can vary, so the Heat Factor Adjustment compensates for any differences, and converts units to therms. Billing in therms assures you receive an equal amount of heat from each unit billed.

11. Multiplier

Factor that is multiplied against the difference between the previous meter reading and the present reading to obtain the actual energy consumption. The multiplier is specific to the meter and how it is programmed.

12. Natural Gas Units Billed (therms)

Measured by volume, CCF (100 cubic feet).



Account Number **1** 0000000500
Bill Date Jun 2, 2020

Previous Balance \$2,629.39
Payment Received \$2,629.39 CR
Balance Forward \$0.00
Current Charges \$2,733.57

Amount Due on Jun 22, 2020 **2**

3 \$2,733.57

If paid after Jun 22, 2020 **2,774.57**

Summary of your current charges

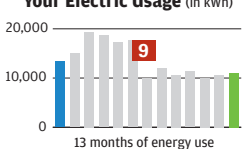
Account Name: ABC COMPANY
Next Meter Reading: May 20, 2020 - May 26, 2020
Service Address: 105 COMMERCIAL DR ANYTOWN, IA 52222

Electric
\$1,723.33
Electric Meter: 123456789
Meter Reading
6 May 19 247,349
Apr 17 235,823
7 11,506 kWh

Gas
\$1,010.24
Gas Meter: 98765321
Meter Reading
6 May 19 2,275
Apr 17 2,156
119 CCF

10 Heat Factor Adjustment
119 CCF
X 1.034
Multiplier
11 X 10
1,230 therms **12**

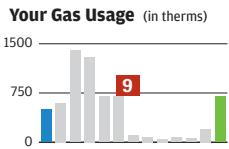
Your Electric Usage (in kWh)



13 months of energy use

Avg. Temp 53°F 52°F **8**
Degree Days 390 421
Avg. Daily Use This Month = 359.56 kWh


Your Gas Usage (in therms)



13 months of energy use

Avg. Temp 53°F 52°F **8**
Degree Days 390 421
Avg. Daily Use This Month = 36.18 therms

(See page 2 for details of charges)



Please return this portion with your payment

123456-000

ABC COMPANY
1212 BUSINESS AVE
ANYTOWN, IA 55555

Amount Due

Amount Due Jun 22, 2020	2	\$	3	2,733.57
Amount Enclosed if Different From Above		\$		
If paid after Jun 22, 2020		\$	1	\$2,774.57

Account Number **1** 0000000500

Alliant Energy/IPL
P.O. Box 3060
Cedar Rapids IA 52406-3060



Electric energy charges

1. Energy Cost

Energy Cost is billed per kWh used and adjusts monthly according to changes in fuel prices. It helps cover the cost of producing and purchasing power.

2. Winter/Summer Step

During certain months of the year, the price per kWh decreases as you use more energy. If you use enough energy to qualify, you'll see the lower rate reflected as a "Step."

Bills that cover both Winter & Summer dates may experience rates from both periods.

Dates for Winter & Summer periods are as follows:

Winter: September 16 - May 15

Summer: May 16 - September 15

Calculate the sum of your steps:

1st Step = Number of days in billing month x 39.452 (max of 1,200 kWh) x step rate

2nd step = All remaining kWh energy x step rate

3. Regional Transmission Service

This is billed per kWh used and adjusts annually based on third-party transmission costs to move electricity from generation sites to distribution substations in communities.

4. Demand Response Cost Recovery

This charge covers the cost to deliver demand response programs. These programs (such as Residential Appliance Cycling) are designed to lower the costs for all customers and provide a discount to customers who reduce their energy usage during times of high energy demand.

5. Renewable Energy Charge

This helps bring more renewable energy to customers by recovering the cost wind farms currently under construction in Iowa.

Natural gas energy charges

6. Non-Gas Cost

This recovers some of the fixed and variable costs of providing service.

7. Gas Cost

This is billed per therm and adjusts monthly according to changes in fuel prices.

8. Energy efficiency programs charge

We offer numerous programs to help you reduce your energy use, as mandated by the State of Iowa. The charge is adjusted annually, covers the costs to deliver energy efficiency and is based on your energy use.

Energy charges for all customers

9. Basic Service Charge

This is a fixed daily amount that covers the cost of your service and meter, including the installation and maintenance of utility equipment.

10. Taxes

This line includes applicable sales tax and other local option taxes. Depending upon your community, you may have local option sales tax, school tax and/or municipal tax.

Energy charges and calculations explained

THANK YOU FOR YOUR PAYMENT

Payment Received	May 16, 2020	\$2,629.39 CR
Total Payments		\$2,629.39 CR

Non-Residential Electric Service

Rate: 600 - Electric Non-Residential General Service **Billed for: 32 Days**

Billing Period	Meter Number	Current Reading	Previous Reading	Metered Units	Multiplier	Usage
Apr 17 - May 19	0123456789	247,349	235,823	11,506 kWh	1	11,506 kWh

2	Summer 1st Step	39,452,000 kWh X 4 days	x \$0.11916	\$18.80
	Summer 2nd Step	320,111,000 kWh X 4 days	x \$0.09949	\$127.39
	Winter 1st Step	39,452,000 kWh X 28 days	x \$0.09875	\$109.08
	Winter 2nd Step	320,111,000 kWh X 28 days	x \$0.07236	\$648.57
1	Energy Cost	11506.000 kWh X \$0.02397		\$275.80
8	Energy Efficiency Programs Charge	11506.000 kWh X \$0.0023		\$26.46
4	Demand Response Cost Recovery	11506.000 kWh X \$0.0014		\$16.10
5	Renewable Energy Charge	11506.000 kWh X \$0.00272		\$31.30
3	Regional Transmission Service	11506.000 kWh X \$0.02556		\$294.09
9	Basic Service Charge	32.000 Days X \$0.6575		\$21.04
10	Local Option Tax	\$1,606 X 3%		\$48.20
	State Tax	\$1654.70 X 6%		\$68.63
	Total Current Charges			\$1,723.33

Non-Residential Gas Service

Rate: 100 - Gas Non-Residential General Service **Billed for: 32 Days**

Billing Period	Meter Number	Current Reading	Previous Reading	Metered Units	Multiplier	Heat Factor	Usage
Jan 24 - Feb 21	987654321	2,275	2,156	119 CCF	10	1.034	1,230 therms

6	Non-Gas Cost	1230.00 therms X \$0.2158		\$264.79
7	Gas Cost	2130.00 therms X \$0.501000		\$616.23
8	Energy Efficiency Programs Charge	2130.000 therms X \$0.0302	X \$0.6764706	\$25.13
9	Basic Service Charge	32 Days X \$1.11769		\$38.00
10	Local Option Tax	\$944.15 X 1%		\$9.44
	State Tax	\$944.15 X 6%		\$56.65
	Total Current Charges			\$1,010.24

