

# Your Supplementary energy bill explained

## 1. Account Number

Your 10-digit account number.

## 2. Due Date

Date your bill amount is due.

## 3. Amount Due

Amount that is due for this month's bill.

## 4. Contact Us

Phone number, website or P.O. 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

Amount of heat in each CCF 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. Natural Gas Units Billed (therms)

Measured by volume, CCF (100 cubic feet).



Account Number **1**

Bill Date Feb 03, 2025

Previous Balance	\$751.15
Payment Received	-\$751.15
Balance Forward	\$0.00
Current Charges	\$698.23

**Summary of your current charges**

Account Name:  
Next Meter Reading:  
Service Address:

**Electric**

**\$698.23**

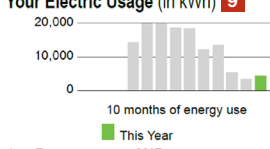
**Electric Meter Reading**

Jan 27	558
Dec 26	439
119 kWh	

**Multiplier**

	119 kWh
X	120
<b>14,280 kWh</b>	

**Your Electric Usage (in kWh)**



10 months of energy use

**Avg. Temp** 20°F

**Degree Days** 1,429

**Questions? Contact us at:**

alliantenergy.com

1.800.ALLIANT (1.800.255.4268)

P.O. Box 3060  
Cedar Rapids IA 52406-3060


**Take care of it online**  
You can pay your bill, view your energy use and sign up for payments options in My Account at [alliantenergy.com/myaccount](http://alliantenergy.com/myaccount)

**Amount Due**

**\$ 698.23**

(See page 2 for details of charges)

Please return this portion with your payment.  
**123456-000**

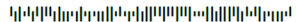


**Amount Due** Feb 24, 2025 \$ **698.23**

Do Not Pay - Auto Pay  
Auto Pay will deduct \$698.23 on Feb 24, 2025

Please Do Not Write In Area Below:

**Account Number**

  
 ALLIANT ENERGY/IPL  
 PO 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. Demand charge/calculation

#### Charge:

You are billed according to energy demand in kilowatts (kW) used during on-peak hours and off-peak hours. Bills include one rate that only changes during the summer and winter periods, making it easier to follow how your energy use can impact your bill. Your demand charge will not change as your usage increases. The new summer demand rate is \$19.82 per kW. The new winter demand rate is \$11.24 per kW.

#### Calculation:

On-peak demand hours occur from 7 a.m. to 8 p.m., Monday-Friday, excluding holidays. Billing demand is determined by the sum of the highest hourly demand during on-peak hours. Billing demand is based on the actual demand in the billing period.

### 3. On-Off Peak Charge

On-peak hours for energy are 2-7 p.m., Monday-Friday during the summer period only. Summer rates are in effect from June 1-August 31 while winter rates are in effect September 1-May 31. All electricity used during off-peak hours is billed at a discount.

### 4. Demand Response Programs Charge

This charge covers the cost to deliver demand response programs. These programs 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. Reactive Demand Charge

Reactive demand is determined as the maximum monthly kilovolt (kVAR). When in excess of 50% of the maximum kilowatt (kW) demand registered during the month, a charge will apply. When the maximum monthly kVAR is less than 50% of the total kW demand, a credit will apply.

### 6. 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.

### 7. 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.

### 8. Local Option Tax

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.

### 9. Franchise Fee

Some communities choose to charge a franchise fee through Alliant Energy customer bills. When requested by the community, we collect the fee and provide it to the community.

### 10. Regional Transmission Service

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

### 11. Inflow Energy Charge

Amount charged per kWh based on your retail rate schedule.

### 12. Outflow Energy Credit

Amount credited per kWh based on your retail rate schedule.

### 13. Previous Unused Outflow Energy Credit

Any carryover of the Outflow Energy Credit from the previous billing month.

### 14. Outflow Energy Credit to be Carried Forward

If Outflow Energy Credit exceeds Inflow Energy Charge, the credit will be carried forward to the next billing cycle and will appear on the next "Previous Unused Outflow Energy Credit."

# Energy charges and calculations explained

THANK YOU FOR YOUR PAYMENT			
Payment Received	Jan 20, 2025		- \$751.15
<b>Total Payments</b>			<b>- \$751.15</b>
On-Peak Demand	33.372 KW		
<b>5</b> -	Reactive Demand Charge	-13.848 kVAR X \$1.78	-\$24.65
<b>2</b> -	Winter Demand	33.372 KW X \$11.24	\$375.10
<b>10</b> -	Regional Transmission Service	33.372 KW X \$7.10 X 0.1562500	\$37.02
	Regional Transmission Service	33.372 KW X \$6.49 X 0.8437500	\$182.74
<b>Subtotal of Demand Charges</b>			<b>\$570.21</b>
<b>3</b> -	Winter Off Peak Energy Charge	14280.000 kWh X \$0.0353	\$504.08
<b>1</b> -	Energy Cost	14280.000 kWh X \$0.0116	\$165.65
<b>6</b> -	Energy Efficiency Programs Charge	14280.000 kWh X \$0.0008	\$11.42
<b>4</b> -	Demand Response Programs Charge	14280.000 kWh X \$0.0016	\$22.85
	Tax Benefit Rider Credit	14280.000 kWh X \$-0.00273	-\$38.98
<b>Subtotal Inflow Energy Charge Amount</b>			<b>\$665.02</b>
<b>1</b> -	Winter Off Peak Energy Credit	-4200.000 kWh X \$0.0353	-\$148.26
	Energy Cost	-4200.000 kWh X \$0.0116	-\$48.72
	Energy Efficiency Programs Credit	-4200.000 kWh X \$0.0008	-\$3.36
	Demand Response Programs Credit	-4200.000 kWh X \$0.0016	-\$6.72
	Tax Benefit Rider Charge	-4200.000 kWh X \$-0.00273	\$11.47
<b>Subtotal Outflow Energy Credit Amount</b>			<b>-\$195.59</b>
<b>11</b> -	Inflow Energy Charge		\$665.02
<b>12</b> -	Outflow Energy Credit		-\$195.59
<b>Subtotal Current Inflow/Outflow Energy Amount</b>			<b>\$469.43</b>
<b>13</b> -	Previous Unused Outflow Energy Credit		-\$1,381.81
<b>Subtotal Inflow/Outflow Energy Amount</b>			<b>-\$912.38</b>
	Billed Energy Amount		\$0.00
<b>14</b> -	Outflow Energy Credit To Be Carried Forward		-\$912.38
<b>7</b> -	Basic Service Charge	32.000 Days X \$2.57326	\$82.34
<b>Subtotal Other Charges</b>			<b>\$82.34</b>
<b>8</b> -	Local Option Tax	\$652.55 X 1%	\$6.53
	State Tax	\$652.55 X 6%	\$39.15
<b>Total Current Charges</b>			<b>\$698.23</b>

