





The value of electricity continues to shine

Did your summer fly by? Ours did, too, and as the leaves turn brilliant shades of gold, red and brown, we transition to the Fall Newsletter.

How many of us remember dropping into the Slope office, or other utility office, with our parents or grandparents to pay the light bill? Members continue to pay that bill, whether you do that in person, by mail, by phone or online. Paying your monthly bill does a lot more than keep the lights on.

Electricity keeps us connected to our modern world. Consider all the necessities and conveniences we enjoy, in part, because of the power lines running to the electric meter outside your home.

Have you looked around your kitchen or workshop lately? The power tools you use are either plugged in or recharged from the outlets connecting your household wiring to Slope.

Count your televisions, desktops, laptop and tablet computers, printers and other personal assistant devices.

In 2018, it was reported that the average home had 10 Wi-Fi devices; that number is expected to explode to 50 by 2020. Technology and the gateways that keep it working use electricity, and Slope will continue to provide reliable electricity to not only keep the lights on, but power your home and business into the future.

The founding members of Slope Electric Cooperative, Inc., went door to door to collect \$5 in order to raise a portion of the original investment the co-op needed. They, like we, realize when it comes to value, electricity is a winner.

You receive a utility bill for the power you use once a month. Within this newsletter, we intend to give you a tour of the value we place behind that bill, while keeping you connected with the world.

Keeping our rates affordable is always part of your cooperative's focus. Ensuring that we provide real value is also important to us.

Slope Electric Cooperative, Inc. Your Touchstone Energy®Cooperative 🔨

116 E. 12th St. - PO Box 338 New England, ND 58647-0338

> Phone: 701-579-4191 or 800-559-4191 Fax: 701-579-4193

Email us: comments@slopeelectric.coop UNDERGROUND LINE LOCATES

800-795-0555 or 811

SLOPE ELECTRIC COOPERATIVE OFFICERS AND DIRECTORS

Lauren Klewin, President **Steve Wegner, Vice President** Anthony Larson, Secretary Jerome Caron, Treasurer Angela Carlson, Director HJ "Chip" Fischer, Director **Dale Hande, Director Charlotte Meier, Director**

MANAGEMENT

Donald A. Franklund, CO-GM/CEO Travis Kupper, CO-GM/CEO

www.slopeelectric.coop

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Slope Electric Cooperative, Inc., is an equal opportunity provider.

CONNECTIONS

How to estimate energy usage and cost

Since the cost of electricity is determined by the number of kilowatt-hours (kWh) used during a billing period, the first step is to determine your average cost per kilowatt-hour.



Since the wattage of an appliance or electrical equipment determines the electrical usage per hour, the second step is to determine the wattage.

The wattage of an appliance is found on the serial plate. It is possible that electrical equipment will be expressed in volts and amperes rather than watts. If so, multiply volts times amperes to determine the wattage.



120 volts x 12.1 amps = 1,452 watts

The wattage of appliances and equipment, as well as the amount of operating time, can vary greatly. The following information will show how to determine where the energy dollars are going in your home.

Use the formula shown in the following example to estimate usage and cost.

EXAMPLE:

A light uses 100 watts and is left on 15 hours. How many kWh are used and what does it cost you?





To find your daily cost for electricity, divide your bill by the number of days in the month.

EXAMPLE: \$96 30 days = \$3.20 which is your daily cost. To find the daily cost person in your family, divide

To find the daily cost per person in your family, divide the daily cost by the number in your family.



Reading your bill

The bill and the information it provides gives our member the most information possible in an understandable format. Please familiarize yourself with the bill format.

- 1. Who Do I Call If I Have Questions? Contact Slope Electric Cooperative or stop by our office.
- 2. Billing Summary

This section shows your account number, statement date, previous balance, payments received and total current charges.

3. Billing Address

If you need to change your address, please provide updated information on the return stub or call our office.

- **4. Messages/Other Charges and Credits** This section contains information pertaining to you and your cooperative.
- 5. Main Meter

This shows kilowatt-hour (kWh) usage on your main meter and the days in this billing cycle.

6. Billing Charges

This area shows current kWh charges, monthly minimum charge (Base Charge), and light rental charge.

7. Heat Meter

This shows your kWh usage on your heat meter. Heat meter credit is given from October to April. For example, if you have usage on your heat meter during August, the total will show zero as there is no heat credit given for the months of May to September.

8. Heat Credit

This is the amount of credit you have received this billing period for the kWh usage on your heat meter.

9. Total ChargesThis is the total amount due.How do I make my payment?

Please read the SmartHub sidebar below, or the Payment Options on the next page.

Pay through SmartHub:

SmartHub is Slope Electric Cooperative's free online bill payment system. If you are new to paying your bill online, you will need to create a SmartHub account. You can easily make payments on your mobile device or through the "YOUR ACCOUNT" link on the home page of our website at http://www.slopeelectric.coop.

SmartHub Features:

- Provides 24-hour access to account(s).
- Sends an email notification when a new electric bill is generated. The email includes a link for easy navigation to your billing information. You can use SmartHub to review account information and pay your electric bill.
- Allows you to pay electronically using a Visa, MasterCard or Discover card or an electronic check transaction.
- Displays information in real time.
- Provides current and historical billing information and payment history.

- Outlines energy usage in graphs.
- Includes a free app for your smartphone or tablet. Download it by searching for "SmartHub" on either the Apple Store or Android Market. Once the app is open, type in "Slope Electric Cooperative" as the provider.
- Allows you to enroll in Paperless Billing.
- Lets those with multiple accounts pay with a single payment.

SmartHub — Pay Now

Go to the SmartHub Pay Now site, under Your Account and Ways to Pay; no registration is required. Just use your billing account number and your last name or the name of your business to pay your bill quickly and easily. Please note that Pay Now only allows you to pay your bill. Unlike the full SmartHub site, you cannot view your usage.





| Account Number | 123456 |
|---------------------------|----------------|
| Statement Date | 09/10/2019 |
| Billing Summary | |
| Balance From Last Billing | 195.00 |
| Payment Received 08/26/19 | <u>-195.00</u> |
| Balance Into Billing | 0.00 |
| Current Charges | 146.01 |
| Other Charges and Credit | <u>0.99</u> |
| Auto Pay Amount | 147.00 |

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Messages

Please use our Interactive Voice Response Number 1-844-241-0261 when making Credit Card or Check payments by phone. HEAT METERS NEED TO BE ENERGIZED AT ALL TIMES. DO NOT TURN OFF BREAKER TO THE HEAT METER. THANK YOU. **Other Charges and Credits** Operation Round Up Donation 0.99 Service Details Location 007-32XXXX **Description HOUSE** RC 001 Service Address 1234 HIGHWAY DR Meter Reading Details Meter S15933 **Detail of Charges Current Reading** 09/01/19 53680 1253 kWh @ .086200 108 01 kWh Charge 6 52427 Previous Reading 08/01/19 Base Charge 35.00 Total Usage (Multiplier: 1) 1253 LED METERED (Qty: 1) 3.00 Days Served 31 **Total This Service** 146.01 Service Address 1234 HIGHWAY DR Description HEAT HOUSE RC 012 Location 007-32XXXX Meter Reading Details Meter S13196 **Detail of Charges** 8 09/01/19 756 0.00 Current Reading **Total This Service** <u>755</u> **Previous Reading** 08/01/19 Total Usage (Multiplier: 20) 0 Days Served 31 Please Return This Stub With Your Payment, Please Do Not Staple, Paperclip, Or Tape 123456 Account MEMBER-CONSUMER 1234 HIGHWAY DR 09/10/2019 Statement Date **ANYWHERE ND 58647** Check here if your address has changed Total Due By 09/25/2019 147.00 and make changes on the back **DO NOT PAY - Paid by Credit Card**

Payment Options:

You can pay for your electric service online, over the phone, by mail, or in-person at Slope headquarters located in New England. We also have a drop box at Dakota West Credit Union in Bowman. We understand our members want choices and Slope provides convenient options for you. If you have questions or need assistance, please contact our office.

Auto Pay:

Set it on auto. The Automatic Payment Plan allows a member to pay his or her monthly electric bill as an electronic transfer of funds. The payment will be made automatically on or around the 25th of each month.

Levelized Billing:

Concerned about balancing monthly expenses? Levelized budget billing is a billing method whereby the member's bill is recalculated every month based on the past 12-month's bills and the amount due will fluctuate. The amount will change each month, but since it is an average, it is not a big change from month to month.

Interactive Voice Response (IVR):

Slope is utilizing a secure payment phone system to accept payments by credit card or electronic check to satisfy PCI security requirements. Please call 1-844-241-0261 to take advantage of this payment option.





Making the Connection: Your Bill & SmartHub

Did you ever open your electric bill on a sunny winter's day and wonder how you could have used so much electricity when the weather has been so nice?

The answer is as close as SmartHub, Slope Electric Cooperative's self-service portal. In addition to tracking usage, SmartHub offers a temperature feature that enables you to look back a few days, a few weeks, or even months to see what the weather was like during any billing period. This can be important in understanding your bill. Slope has one billing cycle, and it reflects usage that's a month behind. So, it can be challenging to remember what temperatures were actually like during that timeframe.

Why Temperature Matters

Weather conditions, especially when it's very cold or hot outside, are a significant contributor in your home's usage. The greater the difference between the outside temperature and your thermostat setting, the longer and harder your central heating system has to work to reach and maintain your thermostat's set point. For example, if it is 34 degrees outside and your thermostat is set to 74, that's a 40-degree difference. Since heating and cooling costs make up nearly 50 percent of the typical home's electric bill — very cold weather will have a considerable effect on your usage — and even more so if your home isn't well-insulated and sealed.

Time is another factor driving usage. The number of hours that temperatures are low outside and the number of consecutive days they stay low also affects consumption. On cold days, you may also spend more time inside, running space heaters, watching TV, cooking and taking long, hot showers



to warm yourself. It all adds up to greater energy consumption.

How to View Usage and Temps by Billing Period

- 1. Log into SmartHub on our website at www.slopeelectric.coop. (You can also use the SmartHub app on your smartphone or tablet; however, there are differences in how information displays.)
 - If you haven't signed up to use the customer portal, call a Member Service Representative at 800-559-4191 or 701-579-4191 to help you.
- 2. Once you're logged in, select Usage Explorer under the My Usage tab. You'll see a bar graph showing total usage by month. To see daily usage by billing period, click on the bar representing the month you'd like to see.
- 3. Then, select the high and low temperature checkboxes at the top right to see daily temperatures for your zip code. Now, it should be easier to correlate your

bill to your home's usage. For more tips, see the example above. If you have any additional questions, please call Slope at 800-559-4191 or 701-579-4191.