2014 **MINNESOTA AGRICULTURE**

ENERGY ASSESSMENT • LIGHTING
VENTILATION • DAIRY EQUIPMENT

SAVE ENERGY REBATES SAVE MONEY

alliantenergy.com/rebates

We're on for you.™

ALLIANT ENERGY®

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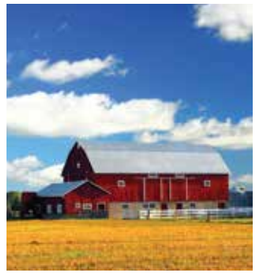
Agriculture



Important information about your electric service before you make a purchase

Any time you are adding new buildings, upgrading or adding new equipment let us know so we can make sure you have the correct level of electrical service. If you are expanding from single-phase to three-phase, we need to know as soon as planning starts.

In particular, if you are installing a new corn dryer, we need to know for both electric and natural gas service (if you are a natural gas customer). Notify us before you make a purchase.

We can determine your service needs, any cost you might incur and the timeline for making service upgrades.

Our consultants in the Business Resource Center can help you get started.

Ventilation

How to apply and qualify for rebates

Customers are encouraged to fill out and return the rebate form(s) and a copy of your sales receipt or itemized invoice within 90 days of installation/completion for your selected product or service. Failure to do so could result in a delay processing your claim. Please note that some products and services may require additional documentation (like a UPC code or ENERGY STAR® logo from a product box). These additional requirements are noted on each rebate claim form.

Rebate forms for products and services that are commonly completed by the equipment installer can be obtained directly from the place of business. All rebate forms can be accessed online at *alliantenergy.com/forms*. In addition, you can call 1-866-ALLIANT (866-255-4268) from 8 a.m. - 5 p.m. Monday - Friday to have forms mailed to you. This rebate program is being administered by Alliant Energy. Rebate processing services are being fulfilled for Alliant Energy by Michaels Energy.

Livestock high-efficiency ventilation systems

Fan-motor combination	Controlled by thermostat	Not controlled by thermostat
12-23 inch fans with 11.0 cfm per watt or higher	$65 rebate	$45 rebate
24-35 inch fans with 13.0 cfm per watt or higher	$95 rebate	$75 rebate
36-47 inch fans with 17.0 cfm per watt or higher	$145 rebate	$125 rebate
48 inch or larger fans with 19.5 cfm per watt or higher	$170 rebate	$150 rebate

If you install a thermostat or programmable controller to control an **existing** fan, you'll also receive a $20 rebate for each fan controlled by that thermostat or programmable controller.

Fan-motor combinations must meet these additional specifications:

- Tested by either the:
  - Air Movement and Control Association (AMCA)
  - Bioenvironmental and Structural Systems (BESS) lab at the University of Illinois. Call Alliant Energy at 1-866-ALLIANT (866-255-4268) for qualifying models.
- Fan motors must be wired for 208-volt or 240-volt service.
- Fans motors must be at 0.05 static pressure.

Livestock high-volume, low-speed fans (HVLS)

HVLS fans use much less electricity than typical high-speed fans that move similar amounts of air.

Ideal places for HVLS fans include large areas that have high ceilings and few vertical structures that would block horizontal air flow, including:

- Open-stall livestock barns
- Barns with large open doors

High-volume, low-speed fans.....$750 rebate (must be 16 ft. or larger in diameter)

Livestock circulating fans

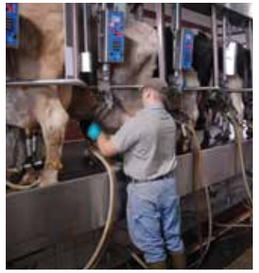
Circulating fans are mounted inside the building and operate at zero static pressure. Fan efficiency is measured by the amount of air moved per watt of power (cfm/watt). The higher the cfm/watt, the more efficient the fan is at providing a volume of air to the space.

Fan size	CFM/watt	Rebate
12-23 inch	11.0 cfm per watt	$25
24-35 inch	16.5 cfm per watt	$25
36-47 inch	18.2 cfm per watt	$50
48-49 inch	22 cfm per watt	$75
> 50 inch	27.0 cfm per watt	$75

Fan-motor combinations must meet these additional specifications:

- Fan-motor combinations must have been tested by the Air Movement and Control Association (AMCA) or the Bioenvironmental and Structural Systems (BESS) lab at the University of Illinois. Call Alliant Energy at 1-866-ALLIANT (866-255-4268) for qualifying models.
- Fan motors must be wired for 208- or 240-volt service.

Dairy
equipment



Dairy equipment
How to apply:

1) Purchase and install qualifying equipment.
2) Complete the claim form.
3) Make a copy of the dated, itemized sales receipt.
4) Mail the claim form and copy of the sales receipt to:

   Alliant Energy Rebate Center
   P.O. Box 351
   Cedar Rapids, IA 52406-0351

   Claims for rebates will be processed only if the claim form is completely filled out and the dated sales receipt is included. We recommend that you submit claim forms within 90 days from installation date.
5) Please allow up to eight weeks for receipt of your rebate.
6) **Rebate amount is limited to 50% of equipment purchase price.**

Dairy

Automatic milker takeoffs

Automatic milker takeoffs ..... $5 per cow rebate

(For existing dairy operations only)

Heat reclaimers

Primary water heater must operate on an Alliant Energy fuel source to qualify

Choose one of these heat reclaimer brands to qualify:

- Century-Therm
- Heat Bank
- Fre-Heater
- Therma-Stor
- Sunset
- Superheater

The rebate is based on the amount of hot water you use. It is calculated by simply knowing how many cows you are currently milking.

Heat reclaimers..... $5 per cow rebate

Primary water heater must operate on an Alliant Energy fuel source to qualify.

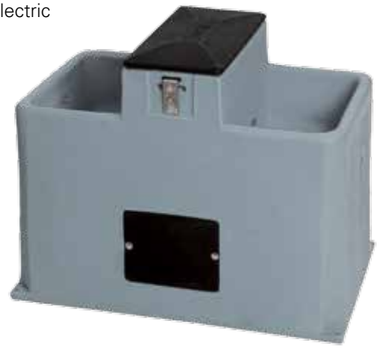
Livestock waterers

Adjustable thermostats are required only on waterers with a heating element greater than 250 watts.

Livestock waterers .....$40 rebate per unit

All livestock waterers must have both:

- Two inches or more of insulation completely surrounding the inside of the waterer.
- Electric heating element (non-electric waterers do not qualify).



Milk precoolers

By installing a precooler, you can save 20 to 30% in energy costs.

Call Alliant Energy at 1-866-ALLIANT for qualifying models. Rebates are based on the average number of cows you are currently milking.

Milk precoolers ..... $3.40 per cow rebate

Dairy scroll compressors

By replacing an old, inefficient compressor with a new energy-efficient scroll compressor, you could save up to 30% on your milk cooling bill.

Dairy scroll compressor ..... $250 rebate per unit

Note: Must replace reciprocating compressor.

Variable speed drive controllers for dairy vacuum pumps

The rebate is for the VSD controller only, not for the vacuum pump.

In order to qualify for a rebate, the vacuum pump must be controlled by a UL-listed device which meets applicable Institute of Electrical and Electronics Engineers (IEEE) standards for harmonic control. Recommended for blower-style vacuum pumps. Not recommended for rotary vane style vacuum pumps.

The rebate is based on how many cows you are milking.

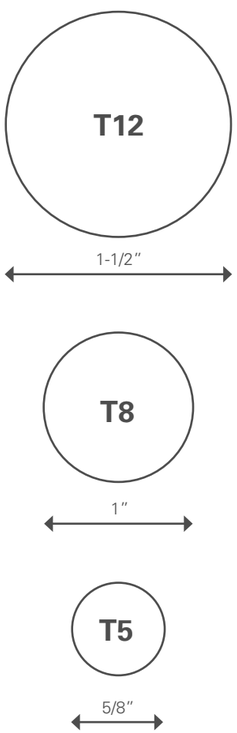
VSD controllers..... $5 per cow rebate

- Variable speed drive on milk transfer pump must be on the receiver jar. May qualify for a custom rebate. Please call 1-866-ALLIANT for more information

Lighting

Do you have T12 lighting?

The simplest way to tell if you have T12 lighting in your facility is to look at the end of a fluorescent tube. If it's 1-1/2 inch in diameter, it is likely an inefficient T12 lamp.



Agriculture
lighting rebates

Agriculture fixtures and controls in livestock barns, milk houses and parlors must meet state electric code and be sealed (dust-tight and watertight) and corrosion resistant. Fixtures must be UL listed and must be permanently wired.

- Maximum rebate is 50% of equipment purchase price.
- All LED bulbs and fixtures must be ENERGY STAR qualified.
- ENERGY STAR® logo must be cut from package and accompany claim form. For CFLs also include the UPC code.
- Fluorescent light bulbs must be disposed of properly. Visit *earth911.org* or your local recycling center for more information.
- Download claim forms at *alliantenergy.com/forms.*
- See page 20 for more information CFLs.

Lighting equipment			
LED bulbs/fixtures			**Rebate**
LED fixtures (interior or exterior)			$10
LED bulbs			$10
LED exit sign (replacement only)			$5
Compact fluorescents			**Rebate**
CFL bulbs Rebate not to exceed 50% of purchase price. Minimum of 5. Minimum purchase price $1.00/bulb.			50 % of purchase price
Compact fluorescent fixture			$20
Pulse start metal halide			**Rebate**
Fixture ≤ 320 watts			$25
Fixture > 320 watts			$50
Metal Halide Replacement Lamp, 360 Watt to replace 400 watt			$3
Additional lighting rebates			**Rebate**
Time clocks and commercial grade lighting timers			$20
Occupancy sensors			$20
ENERGY STAR light fixtures (interior or exterior)			$20
Heat lamps (<175 watts)			$5
Length	**Number of lamps**	**T-8 fluorescent fixtures with electronic ballasts**	**Rebate**
4 ft.	1	T-8 fixture – existing bldgs only	$6
4 ft.	2	T-8 fixture – existing bldgs only	$9
4 ft.	3	T-8 fixture – existing bldgs only	$14
4 ft.	4	T-8 fixture – existing bldgs only	$18
4 ft.	6	T-8 fixture – existing bldgs only	$23
8 ft.	1	T-8 fixture – existing bldgs only	$8
8 ft.	2	T-8 fixture – existing bldgs only	$14
8 ft.	1	HO fixture - existing buildings only	$10
8 ft.	2	HO fixture - existing buildings only	$10
Length	**Number of lamps**	**High performance T-8 fluorescent fixtures with electronic ballasts**	**Rebate**
4 ft.	1	HP T-8 fixture – existing bldgs only	$8
4 ft.	2	HP T-8 fixture – existing bldgs only	$13
4 ft.	3	HP T-8 fixture – existing bldgs only	$20
4 ft.	4	HP T-8 fixture – existing bldgs only	$26
4 ft.	6	HP T-8 fixture – existing bldgs only	$35
Length	**Number of lamps**	**T-5 fluorescent fixtures with electronic ballasts**	**Rebate**
2 ft.	1	T-5 fixture – existing bldgs only	$10
2 ft.	2	T-5 fixture – existing bldgs only	$10
4 ft.	1	T-5 fixture – existing bldgs only	$6
4 ft.	2	T-5 fixture – existing bldgs only	$9
4 ft.	3	T-5 fixture – existing bldgs only	$14
4 ft.	4	T-5 fixture – existing bldgs only	$18
4 ft.	6	T-5 fixture – existing bldgs only	$23
Length	**Number of lamps**	**High bay fluorescent fixtures above 15 ft.**	**Rebate**
4 ft.	3	T-8 VHLO fixture existing buildings	$42
4 ft.	4	T-8 VHLO fixture existing buildings	$56
4 ft.	5	T-8 VHLO fixture existing buildings	$70
4 ft.	6	T-8 VHLO fixture existing buildings	$84
4 ft.	8	T-8 VHLO fixture existing buildings	$112
4 ft.	3	T-8 VHLO fixture new buildings	$21
4 ft.	4	T-8 VHLO fixture new buildings	$28
4 ft.	5	T-8 VHLO fixture new buildings	$35
4 ft.	6	T-8 VHLO fixture new buildings	$42
4 ft.	8	T-8 VHLO fixture new buildings	$56
4 ft.	3	T-5 HO fixture existing buildings	$45
4 ft.	4	T-5 HO fixture existing buildings	$60
4 ft.	5	T-5 HO fixture existing buildings	$75
4 ft.	6	T-5 HO fixture existing buildings	$90
4 ft.	8	T-5 HO fixture existing buildings	$120
4 ft.	3	T-5 HO fixture new buildings	$24
4 ft.	4	T-5 HO fixture new buildings	$32
4 ft.	5	T-5 HO fixture new buildings	$40
4 ft.	6	T-5 HO fixture new buildings	$48
4 ft.	8	T-5 HO fixture new buildings	$64

Bulbs and/or fixtures must be ENERGY STAR or DesignLights Consortium™ qualified as appropriate.

Motors

Motor management

Create an action plan for when motor failure strikes. Have an energy-efficient model in mind and take advantage of the following benefits:

- Reduced energy expense
- Enhanced operational efficiency
- Lower maintenance costs
- Less unscheduled downtime
- Rebates from Alliant Energy

In order to qualify for a rebate, the motor(s) must meet specific efficiency guidelines.

Variable frequency drives

A variable frequency drive (VFD) controls the power being supplied to the motor and when implemented can reduce the unit's operating costs and improve overall efficiency.

Motors systems that could benefit from a VFD include:

- Motors performing mechanical throttling
- Motor systems with high load variability
- Centrifugal fan, pump or blower systems

Variable frequency drives (horsepower greater than 5 and less than 200) .....$30 x horsepower of motor being used

Qualifying motors

Totally enclosed fan cooled			
HP	RPM	Minimum efficiency	Rebate
1	3600	84.00%	$60.00
1	1800	86.50%	$25.00
1	1200	84.00%	$30.00
1.5	3600	85.50%	$35.00
1.5	1800	85.70%	$25.00
2	3600	86.50%	$30.00
2	1800	87.50%	$30.00
3	3600	87.50%	$30.00
3	1800	90.20%	$35.00
3	1200	90.20%	$50.00
5	3600	89.50%	$45.00
5	1800	90.20%	$40.00
5	1200	90.20%	$70.00
7.5	3600	90.20%	$60.00
7.5	1800	92.40%	$55.00
7.5	1200	91.70%	$135.00
10	3600	91.00%	$65.00
10	1800	92.40%	$65.00
10	1200	91.70%	$160.00
15	3600	91.70%	$135.00
15	1800	93.00%	$130.00
15	1200	92.40%	$165.00
20	3600	92.40%	$165.00
20	1800	93.60%	$160.00
20	1200	92.40%	$200.00
25	3600	92.40%	$310.00

(continued on back)

Qualifying motors (con't.)

Totally enclosed fan cooled			
HP	RPM	Minimum efficiency	Rebate
30	3600	92.40%	$370.00
30	1800	94.10%	$165.00
30	1200	93.60%	$260.00
40	3600	93.00%	$425.00
40	1800	94.50%	$460.00
40	1200	94.50%	$365.00
50	3600	93.60%	$525.00
50	1800	95.00%	$255.00
50	1200	94.50%	$425.00
60	3600	94.10%	$60.00
60	1200	95.00%	$1,080.00
75	3600	94.50%	$75.00
75	1200	95.00%	$230.00
100	3600	94.50%	$95.00
100	1800	95.80%	$90.00
100	1200	95.40%	$435.00
125	3600	95.40%	$125.00
125	1800	95.80%	$600.00
125	1200	95.40%	$500.00
150	3600	95.80%	$475.00
150	1800	96.20%	$425.00
200	3600	95.80%	$600.00
200	1800	96.50%	$500.00

Geothermal

Geothermal heat pump

(systems 180,000 BTUH or 15 tons or less)

Geothermal (water-to-air)* **Rebate**
(180,000 BTUH or 15 ton system or less)
Closed loop: minimum EER = 17.1 and COP = 3.6
Rebate = ($300 x tons) + [(EER - 17.1) x $50 x tons]
Open loop: minimum EER = 21.1 and COP = 4.1
Rebate = ($300 x tons) + [(EER - 21.1) x $50 x tons]
For desuperheater $100
Rebate paid per efficiency as listed in AHRI directory.

Geothermal (water-to-water)*
(180,000 BTUH or 15 ton system or less)
Closed loop: minimum EER = 16.1 and COP = 3.1
Rebate = ($300 x tons) + [(EER - 16.1) x $50 x tons]
Water-to-water must provide heating and cooling.
Open loop: minimum EER = 20.1 and COP = 3.5
Rebate = ($300 x tons) + [(EER - 20.1) x $50 x tons]
For desuperheater $100
Rebate paid per efficiency as listed in AHRI directory.

***Tonnage for geothermal rebates are measured per geothermal system. If multiple units make up a system, the total tonnage of the combined units will be used for rebate processing.**

Base geothermal rebate paid is the calculated rebate or $5,000, whichever is less. Base geothermal rebate limitations do not include the desuper heater bonus.

If locked rotor amps are more than 100, please call 1-800-ALLIANT and ask for a field engineering specialist.

Other

Rebates

Every appliance has two price tags: what you pay in the store and what you pay for the energy to run it. ENERGY STAR® appliances use up to 50% less energy and water, which saves you money on your energy bill every month. ENERGY STAR quality may cost a bit more up front, but your Alliant Energy rebate often offsets this extra cost. Plus, you'll save even more money in the long run in energy and water costs.

Tractor heater timers

By using timers on your tractor block heaters, you could save up to 85 percent on energy costs. In order to qualify for a rebate, the timer must be:

A UL-listed device

Rated for a minimum of 15 amps continuous duty

Tractor heater timers .....$10 each

Low-pressure irrigation systems

High-pressure irrigation systems can use a lot of energy. Converting to low-pressure irrigation will take some of the pressure off your energy bills.

Low-pressure irrigation systems deliver all the water your crops need, when and where you need it, at significant savings. By converting your irrigation system, you can lower operating costs, plus receive an Alliant Energy rebate of $20 for each acre covered by the system. The low-pressure system must operate on 50 percent or less pressure of the existing irrigation system.

Low-pressure irrigation systems ..... $20 per acre rebate

Example:
20 acres x $20 per acre = $400 rebate

Note: Alliant Energy must supply the primary fuel source

Appliances

Other

Every appliance has two price tags: what you pay in the store and what you pay for the energy to run it. ENERGY STAR appliances use up to 50% less energy and water, which saves you money on your energy bill every month. ENERGY STAR quality may cost a bit more up front, but your Alliant Energy rebate often offsets this extra cost. Plus, you'll save even more money in the long run in energy and water costs.

Clothes washers *(6 max.)*

ENERGY STAR ..... up to $100 rebate

- $50 if your water heater is fueled by natural gas or electricity provided by Alliant Energy
- $50 if your clothes dryer is fueled by natural gas or electricity provided by Alliant Energy
- $100 if both your water heater and clothes dryer are fueled by natural gas or electricity provided by Alliant Energy

Room air conditioners *(20 max.)*

ENERGY STAR ..... $25 rebate

Freezers *(5 max., 10 cubic ft. or larger)*

ENERGY STAR ..... $25 rebate

Refrigerators *(10 max., 10 cubic ft. or larger)*

ENERGY STAR..... $50 rebate

Dishwashers *(6 max., standard size only)*

ENERGY STAR..... $15 rebate

Electric water heaters

Electric tank-type water heaters, (40 gallons or greater, minimum Energy Factor 0.93 or greater).....$50 rebate
Electric heat pump water heater, ENERGY STAR .....$100 rebate

Custom
Rebates

Shared Savings

Additional advantages of the program include:

- Low-cost financing
- Expert, unbiased technical assistance from Alliant Energy
- Little or no up-front capital investment, depending on project energy savings
- Monthly payments that allow for consistent budgets with no surprises
- No prepayment penalties
- Positive cash flow from the new equipment continues after the contract is repaid

Low-cost financing with Shared Savings

If you are a commercial, industrial or agricultural customer of Alliant Energy, you can enjoy the benefits of the *Shared Savings* program – a low-cost financing program that can help you purchase and install energy-efficient equipment while maintaining a positive cash flow.

Through *Shared Savings*, Alliant Energy identifies projects, evaluates technology fit and calculates the energy savings of energy-efficiency upgrades for eligible customers. You then repay the financing plus a small administrative fee back to Alliant Energy over a five-year period. The amount of financing offered depends upon the quantity of energy dollars saved by the new equipment. The more energy-efficient the equipment, the more financing is available.

Custom Rebates

Not all building and remodeling projects fit within a predetermined package. Our *Custom Rebates* program may work for you if you are:

- Looking for new or innovative ways to reduce energy demand
- Combining more than one type of high-efficiency equipment to make improvements
- Considering a project that is process related
- Implementing upgrades which are not eligible for the *Prescriptive Rebates* program

Incentive calculation

Before purchasing or installing a project, please consult Alliant Energy to establish baseline information. Incentives are paid after the project is completed, and are equal to 200% of the annual energy dollar savings. The program requires a minimum one-year payback after incentive.

Baseline guidelines

For a **retrofit or replacement** project, the baseline used to calculate a Custom Rebate is generally the energy usage for the equipment being replaced. Energy dollar savings for retrofit and replacement projects are actual savings as calculated within the following guidelines.

- New equipment must meet minimum efficiency levels and be **pre-approved by Alliant Energy.**
- Savings resulting directly from reduced production or shutdown are not eligible.
- The baseline for replacing inoperable or worn equipment is the energy consumption of the equipment in its original condition.
- Projects must demonstrate permanency or sustainability of savings.

Help and support

Alliant Energy offers a variety of energy-efficiency rebates and services to help agribusiness customers in Iowa better manage energy costs, reduce environmental impact and make their operations more comfortable and profitable.

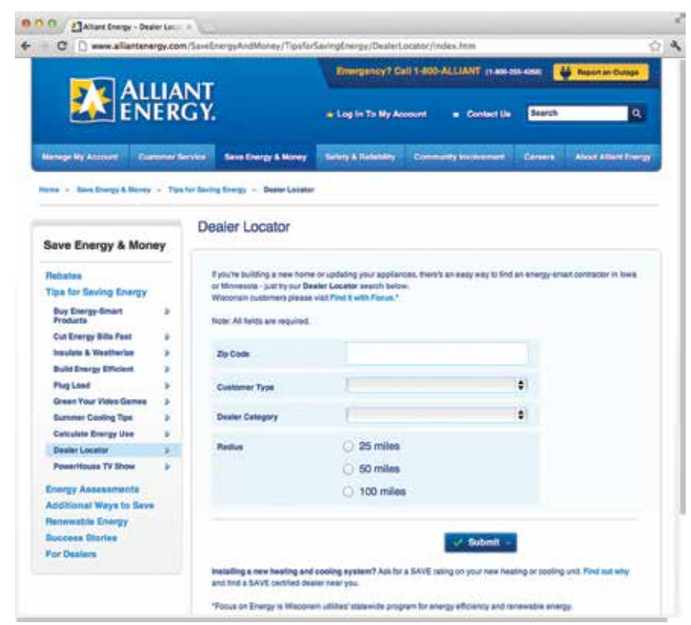
Business Resource Center

The Business Resource Center is here to help with any of your farm or agribusiness' energy needs. You can reach us Monday through Friday from 8 a.m. to 5 p.m.

1-866-ALLIANT (866-255-4268)
or Fax: (319) 786-4746
businesscenter@alliantenergy.com
or alliantenergy.com/ag

Participating Dealer

To find an Alliant Energy Participating Dealer to help you find your energy-efficient products, visit *alliantenergy.com/dealerlocator.*



Additional
resources

Mail all forms and required documentation to:

Alliant Energy Rebate Center
P.O. Box 938
Cedar Rapids, IA 52406-0938

Or fax all forms and required documentation to:
(319) 450-0218

If you fax your form(s) and documentation, do not also mail them. This will result in delays.

Please allow six to eight weeks for receipt of your rebate.

Additional resources

Farm Energy Assessment

Qualifications

- **If more than 50% of your energy bill is attributed to agriculture use, you qualify for an on-site farm energy assessment.**
- To qualify, farmers must be retail electric customers of Alliant Energy in Iowa.
- To schedule an assessment, call 1-866-ALLIANT from Monday-Friday, 8 a.m. to 5 p.m. or e-mail *businesscenter@alliantenergy.com.*

Energy assessment

Farm Energy Assessment

If more than 50% of your energy bill is attributed to agriculture use, you qualify for an on-site farm energy assessment. To help farmers in Iowa better manage their energy costs, Alliant Energy offers the *Farm Energy Assessment.* The *Farm Energy Assessment,* an on-farm operations assessment performed by Alliant Energy agriculture representatives. This a **free service** that:

- Pinpoints energy waste on grain and livestock operations
- Identifies energy-efficient technologies that will reduce energy usage
- Makes energy-efficient equipment recommendations
- Informs you of available agricultural rebate programs

NOTE: A Farm Energy Assessment is not a replacement for a USDA audit, when required for a grant application. There is an additional cost associated with a USDA Audit.

Home Energy Assessment

Save energy and the environment by getting a **free** *Home Energy Assessment.* **See residential guidelines at *alliantenergy.com/energyassessment*** for more information.

Customer-owned generation

Additional resources

If your agribusiness is interested in distributed generation, call Alliant Energy's Distributed Resources and Renewable Energy Hotline at 1-800-972-5325 or visit *alliantenergy.com/sellmypower* for:

- More information on technologies, application and benefits
- References to other expert sources of distributed generation and renewable energy information
- Details on how to interconnect with the electric grid

Second Nature

Living a more energy-efficient lifestyle is one way to preserve our environment. Increasing the growth and development of renewable energy is another. customers who join Alliant Energy's *Second Nature* program can support renewable energy by selecting a monthly contribution amount that is right for them.

For every kilowatt-hour supported, Alliant Energy purchases renewable energy from sources within Alliant Energy's service territory and then adds it to the power grid to replace energy that would be otherwise generated from fossil fuel sources. For more information, go to *alliantenergy.com/secondnature.*

Additional
resources

Billing and payment options

alliantenergy.com/paymybill

Paperless Billing

(Free, receive and review your bill online)

Each month, you will receive an email letting you know when your bill is ready to view online. To sign up for *Paperless Billing*, go to *alliantenergy.com/paperlessbilling*.

Automatic Payment

(Free, automatic funds transfer)

With *Automatic Payment*, we'll deduct the amount of your monthly bill automatically from your bank account. Every month your bill will show the withdrawal date and the amount to be transferred from your account. Enroll at *alliantenergy.com/automaticpayment*.

Instant payment options

(Free, online or telephone payment)

Pay your bill online or by phone anytime. Set up a one-time electronic withdrawal from your bank account to pay your bill. To set up an instant payment, visit *alliantenergy.com/payonline* or call 1-800-ALLIANT (800-255-4268).

You can also use your smart phone to make a payment. Visit *alliantenergy.com* on your smart phone and you will be directed to our mobile website. Select "View and Pay My Bill".

Western Union® Speedpay®

Use your credit card or debit card to pay your Alliant Energy bill quickly and easily over the phone or online anytime. Call 1-877-429-4126 and follow the voice instructions or go to *alliantenergy.com/speedpay*. Note: Speedpay charges a transaction fee for this service.

Western Union® Convenience Pay®

Pay by cash, check or money order at a Western Union Convenience Pay location. Call 1-800-551-8001 to locate the nearest Western Union Convenience Pay agent. Note: Western Union charges a $1 fee for this service.

Online customer self-service

The choice is yours with online self-service! You can do all your utility customer service online or just a few things:

- Sign up for *Paperless Billing*.
- Pay your bill.
- Review your energy usage and account balance.
- Visit *alliantenergy.com/myaccount* to enroll.

Customers that use special billing or summary billing cannot use online self-service.

For questions call 1-888-803-0379 from 7 a.m. to 4:30 p.m., Monday through Friday.

CFLs on the farm

CFLs aren't limited to home use, they can make a considerable impact on your energy costs on the farm. There are many benefits to replacing traditional light bulbs with CFLs, but there are things you should remember:

- Do not use with dimmers, timers or photocell devices unless the bulb is rated for that use.
- Most livestock operations prefer the cool (brighter white) bulb
- When used outdoors or in barns they should be in an enclosed, water-tight, dust-tight fixture made of corrosion resistant material.
- Make sure the bulb is rated for use in an enclosed fixture.
- Make sure the wattage of the bulb does not exceed the fixture's rating.
- Install and remove lamp by grasping plastic base, not the glass.

Disposing of burned-out CFLs

Since CFLs contain mercury (equivalent to the size of the tip of a ball point pen) it is important to follow these safety steps:

- Visit *earth911.org* or call 1-877-EARTH911 to find your local disposal options. You can also contact your local solid waste agency for recycling options.
- If there are no other options, place the CFL in a sealed plastic bag before putting it in your trash.
- Never send a CFL to an incinerator.

Disposing of broken CFLs

According to guidelines established by the Environmental Protection Agency, you can safely clean up the spill yourself it the mercury spill is less than one to two tablespoons and limited to a small area. The small amount of mercury in a CFL is not likely to cause health problems, but it should still be cleaned up immediately. Visit *epa.gov/cfl* for detailed clean up instructions.

Look for the **ENERGY STAR** label

Additional
resources

Additional
resources

How to apply and qualify for rebates

Customers are encouraged to fill out and return the rebate form(s) and a copy of your sales receipt or itemized invoice within 90 days of installation/completion for your selected product or service. Failure to do so could result in a delay processing your claim. Please note that some products and services may require additional documentation (like a UPC code or ENERGY STAR® logo from a product box). These additional requirements are noted on each rebate claim form.

Rebate forms for products and services that are commonly completed by the equipment installer can be obtained directly from the place of business. All rebate forms can be accessed online at *alliantenergy.com/rebates*. In addition, you can call 1-866-ALLIANT (866-255-4268) from 8:00 a.m. - 5:00 p.m. Monday - Friday to have forms mailed to you. This rebate program is being administered by Alliant Energy. Rebate processing services are being fulfilled for Alliant Energy by Michaels Energy.

Terms and conditions

IMPORTANT: Please read the following information before completing a rebate claim form.

1. Participants must be a Minnesota customer of Alliant Energy.
2. Alliant Energy must supply the primary energy to the equipment for which the rebate or reimbursement is being paid. Some exceptions apply.
3. Rebate amount will not exceed 50% of equipment purchase price excluding insulation and sealing.
4. Must be new equipment and installed on the premises and must not be purchased for resale.
5. Alliant Energy reserves the right to inspect and verify the installation.
6. Alliant Energy reserves the right to meter the specified equipment or process, at no cost to the customer, to determine the actual energy saved for up to 18 months after installation.
7. Rebates apply to new and replacement installations of qualified equipment. In replacement situations, the efficiency of the equipment installed must be higher than that of the equipment removed.
8. Customers are responsible for ensuring the equipment installed for this program meets all applicable codes, standards and regulatory requirements.
9. Alliant Energy does not guarantee that installation of high-efficiency equipment will result in reduced usage or demand, or in cost savings.
10. Alliant Energy makes no warranties, expressed or implied, with respect to any equipment purchased and/or installed including, but not limited to, any warranty of merchantability or fitness for a particular purpose.
11. In no event shall Alliant Energy be liable for any incidental or consequential damages.
12. Alliant Energy does not endorse any particular manufacturer, product, or system design in promoting this rebate program. Listing a product does not constitute an endorsement, nor does it imply that unlisted products are defective in any way.
13. Alliant Energy reserves the right to modify or end these rebate programs at any time without prior notice.
14. These programs are effective January 1, 2014 through December 31, 2014 and are subject to periodic review by Alliant Energy.
15. Any purchase of energy-efficient equipment must occur between January 1, 2014 and December 31, 2014 to qualify for rebates. Receipts must show the retail equipment cost. Installation of energy-efficient equipment must occur between January 1, 2014 and January 31, 2015.
16. Alliant Energy reserves the right to contact customers who participate in the rebate programs for surveys to monitor and evaluate program performance.
17. Rebate claim form submissions are encouraged within 90 days of installation, or by January 31, 2015.
18. Rebate claim forms postmarked after January 31, 2015 may be subject to 2015 program changes.

200 First St. SE
Cedar Rapids, IA 52401-1409

For more information on these and other energy-efficiency programs, give us a call at

1-866-ALLIANT (866-255-4268)

Fax: (319) 450-0218

Email: *businesscenter@alliantenergy.com*

8:00 a.m. - 5:00 p.m. Monday - Friday or visit *alliantenergy.com/rebates*

Facts and figures referenced in this booklet were found at the following sources:

energystar.gov
ase.org/consumers
eere.energy.gov
eei.org
aceee.org

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