



## 2019 Summary of Energy Efficiency Programs

Water Heater Program				
Marathon 50, 85, 100 gallon	23½" w x 66¾" h; 28 ¼" w x 70¼" h; 30¼" w x 70¼" h	\$400 plus applicable tax (paid at time of purchase)	<b>Residential application</b> - Lifetime tank/6-yr warranty for original homeowner (rentals 10-yr tank/1-yr parts and 10-yr tank for secondary owner)	
Westinghouse 80, 115 gallon	23¼" w x 71½" h; 27" w x 73" h	\$400 plus applicable tax (paid at time of purchase)	<b>Ag/Commercial application</b> - Lifetime tank/6-yr warranty for original owner (rental/lease 10-yr tank/1-yr parts and no warranty for secondary owner. Can be sold for residential and multi-housing complexes as well.)	
<p>Must be installed at a location receiving electricity from SVE. Water heaters available at service centers in Colman, Brandon and Pipestone. Call ahead to place your order at 800-234-1960. Member must agree to participate in load management program for lifetime of installed unit. Special upfront purchase price is in lieu of a monthly billing credit. Grid-enabled water heaters are compliant with DOE regulations and device located in front of lower element is unlocked as part of agreement form signed by member. Failure to comply may void warranty and could result in being billed balance of full retail cost. SVE provides warranty/repair service and will register unit. Warranty conditions are subject to proper installation and conditions per manufacturer guidelines. Water heaters must be installed within 90 days of purchase. Once installed, contact SVE to schedule installation/maintenance of load management equipment. Returns will be accepted within 90 days if not damaged and packaging intact. A contractor may purchase/pick up water heater on behalf of member which constitutes acknowledgment of terms of water heater program.</p>				
Electric Heat/AC Program				
Air Source Heat Pump	Residential – Non-Electric Backup	Minimum 2 ton. HSPF rating 8.5-9.9	Rebate \$200	Submit invoice/AHRI certificate
Air Source Heat Pump	Residential – Non-Electric Backup	Minimum 2 ton. HSPF rating 10 and above	Rebate \$400	Submit invoice/AHRI certificate
Air Source Heat Pump	Residential – All-Electric Backup	Minimum 2 ton. HSPF rating 8.5-9.9	Rebate \$600	Submit invoice/AHRI certificate
Air Source Heat Pump	Residential – All-Electric Backup	Minimum 2 ton. HSPF rating 10 and above	Rebate \$800	Submit invoice/AHRI certificate
Geothermal Heat Pump	Residential	Minimum 2 ton	Rebate \$800	Submit invoice/AHRI certificate
Air Source/Geo Heat Pump	Agricultural/Commercial	No minimum efficiency requirements – up to 150 ton	Rebate \$50/ton	Submit invoice/verification of equip.
Electric Resistance Equip	Agricultural/Commercial	Up to 600 kW	Rebate \$10/kW	Submit invoice/verification of equip.
Electric Heat Rate	Residential/Ag/Commercial	240-volt equipment can be sub-metered	\$.0605/kWh vs \$.0955/kWh	Rate Oct-Apr billing cycles
AC Control Rate	Residential/Ag/Commercial	Heat pump/central AC on load mgmt -300 kWh/mth minimum	\$6 credit per month	Sept-May billing cycles
<p>Sub-meter for reduced heat rate installed at no charge for heat pumps 2 ton and larger or electric resistance equipment over 5 kW, or one-time \$200 fee charged. Additional fees apply for 3-phase equipment. Large power accounts and former Alliant Energy customers can apply for rebates but are not eligible for rate. Rebates of \$200 or less are applied as bill credits. Apartments up to 8 units can be sub-metered. Tenants in all-electric complexes larger than 8 units receive a reduced basic service fee in lieu of sub-metering.</p>				
Energy Audits/Assessments and Weatherization Program				
Level 1 Energy Assessment	Residential	On-site walk-thru for members considering weatherization upgrades	\$45 plus tax	
Level 2 Certified Energy Audit	Residential	On-site energy audit inspection by third-party with options of infrared imaging/blower door test	\$175 plus tax	
Weatherization Rebate (requires audit prior to work performed)	Residential	Energy star certified improvements include adding insulation, air sealing measures, replacing windows (single pane/double pane with metal frames or nonfunctioning) and uninsulated exterior doors. Homes newly constructed within 5 years not eligible.	Up to 20% of project costs or max rebate of \$1,000. Submit invoices/verification of energy star northern climate zone.	
Weatherization Audit	Commercial	On-site certified inspection for a commercial building by third-party to evaluate insulation, windows, doors, air sealing measures, and lighting, along with utilizing infrared technology	\$200 plus mileage/tax. Additional fees will apply for accounts with multiple facilities.	
Third-Party Energy Audit	Commercial	Third-party certified energy audit contracted by commercial business.	SVE will reimburse up to 50% of audit fees, up to \$1,000. Submit invoice.	
Loan Program				
Low Interest Loan	Residential	Loans are available to assist qualifying members in purchasing heat pumps and making weatherization improvements to their home. Submit loan credit application.	Up to \$10,000, 5% interest with seven-year term.	

<i>LED Lighting</i>			
LED Yard Light	Residential	Install new Energy Star/DLC rated LED yard light to replace member-owned fixture. Replace minimum 50-watt high-pressure sodium, metal halide, or mercury vapor.	\$30 rebate per account (bill credit). Submit rebate form, invoice and documentation.
Retrofit LED Facility Lighting	Ag/Commercial	Install LED lights for retrofit lighting project in existing agricultural and commercial facilities. Contact SVE for rebate form.	10 cents per watt saved up to 50% project costs or \$1,000 max per account (lifetime member max \$5,000). Submit rebate form, invoice and documentation.
<i>Third-Party Remoted Managed Irrigation</i>			
Third-Party Remote Managed Irrigation	Agricultural	Receive one-time rebate for third-party remote managed irrigation system that allows SVE to control usage during peak times. Contact Reggie Gassman at SVE for more info.	\$750 rebate per device. Submit rebate form. Reduced rate per metered kW for June-Sept billing cycles.
<i>Electric Vehicle (EV) Residential Program</i>			
Level 2 Charger	Purchase and install Level 2 Charger, 240-volt, up to 8 kW. Contact SVE for rebate form and rate options. Submit invoice and documentation.	Up to \$250 rebate with installation of sub-meter. Up to \$500 rebate with participation in TOU rate. Rebate cannot exceed cost of charger and installation costs.	
Renewable Energy Credits (RECs)	Rebate for twelve-month subscription for SVE REC program. View your bill for your monthly RECs.	100% of your energy usage will come from renewables. Submit Level 2 Charger Rebate or proof of EV purchase and select sub-meter/TOU rate.	
Sub-meter Plug-In Rate	Free installation of sub-meter for off-peak charging	9pm-7am 5.44 cents/kWh; 10am-4pm 9.55 cents/kWh; 7-10am & 4-9pm 15.35 cents/kWh	
Time of Use Rate (TOU)	Take advantage of off-peak rates whole home use	7-10am & 4-9pm 15.35 cents/kWh; all other times 5.44 cents/kWh, electric heat rate 6.05 cents/kWh. Former Alliant Energy customers TOU rate varies per PUC contract.	
<i>Time of Use (TOU) Residential Rate Three-Month Risk Free Trial</i>			
TOU 3-Month Risk Free Trial	TOU rate developed for members seeking opportunities to have direct impact on electric bill through conservation efforts and daily usage habits. Take advantage of off-peak rates to save on whole home usage. 7-10am & 4-9pm 15.35 cents/kWh; all other times 5.44 cents/kWh, electric heat rate 6.05 cents/kWh. Former Alliant Energy customers TOU rate varies per PUC contract.	Contact billing dept to sign up for 3-month risk free trial period to get acclimated to new rate structure without concern of paying higher amount than regular rate schedule.	
Regular Rate Schedule	Pay 9.55 cents per kWh no matter what time of day you use electricity. Electric heat rate 6.05 cents/kWh.	All residential members automatically enrolled in this program unless request TOU rate.	
<i>SmartHub Sign Up Credit</i>			
SmartHub App online/mobile device	Allows you to manage all aspects of electric account—review/pay bills, receive outage notifications, manage usage, report issues and much more.	One-time \$10 bill credit for new enroll for paperless billing per account. Additional \$5 credit if also enroll in autopay. Sign up through SmartHub. See website for instructions or contact billing department.	
<i>Renewable Energy Credits (RECs) Program</i>			
Renewable Energy Credits (RECs)	Purchase RECs from SVE to offset your energy usage with 25, 50, 75 or 100% renewable energy. 1 megawatt (MWh) produced by a renewable energy source equals 1 REC or green tag. Your contribution supports current and future renewable energy projects in our area. Contact Jay Buchholz or the billing department to sign up.	Cost: \$1 per MWh. Amount added to bill based upon percentage you choose and monthly kWh usage. 100% = \$.0010/kWh 75% = \$.00075/kWh 50% = \$.0005/kWh 25% = \$.00025/kWh	