Electronic Handbook of Industrial Resources

SOUTH DAKOTA



MINNESOTA

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November 2010

Introduction

This handbook provides a comprehensive listing of incentives, tools, and resources for industrial manufacturing energy efficiency in the state of South Dakota. The document is organized according to industrial system and features information on rebates, waived fees, tax credits, loans, and other resources, such as analysis tools, education and training programs, and energy assessments. The handbook is based on data available in the *States Incentives and Resources Database*, which is maintained by the U.S. Department of Energy (DOE) Industrial Technologies Program (ITP).

The States Incentives and Resources Database is a comprehensive searchable online database of approximately 3,100 energy efficiency incentives organized by state. The database is updated regularly and is accessible via the Save Energy Now State and Regional Partnerships' Web site:

http://www1.eere.energy.gov/industry/states/state_activities/incentive_search.aspx



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State Industrial Overview

South Dakota has 0.8 million residents and ranks 47th in the nation in terms of GDP, with \$37.0 billion. In 2008, South Dakota ranked 44th in the nation's industrial energy consumption at 129.9 trillion Btu and 38th in the nation's industrial natural gas consumption at 32.2 trillion Btu. South Dakota's leading industries include food, machinery, and computer and electronic product manufacturing.¹

South Dakota has small crude oil and natural gas reserves located in the western corners of the state. South Dakota has considerable renewable energy potential with its flat, open areas for wind power, the Missouri River for hydroelectric power, corn for corn ethanol production, and geothermal resources located in the south-central part of the state. South Dakota consumes a greater portion of electricity from hydroelectric power sources than from any other source. Because of its relatively low population, South Dakota has low energy demand.²

Exhibit 1 below compares the industrial energy consumption in South Dakota in relation to the national average. The chart in Exhibit 2 is a visual representation of the same data.

Exhibit 1: Total Industrial Energy Consumption Statistics in South Dakota

Year	South Dakota Energy Consumption (Trillion Btu)	National Average (Trillion Btu)
2000	69.3	680.2
2001	55.6	642.8
2002	63.1	642.0
2003	70.3	639.6
2004	81.6	658.7
2005	91.1	696.7
2006	97.9	636.6
2007	109.4	637.0
2008	129.9	614.8

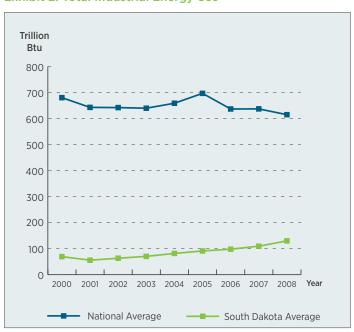
Source: http://www.eia.doe.gov/emeu/states/sep_use/ind/use_ind_sd.html

South Dakota at a Glance

State Information	
2009 Population (Million)	0.8
2008 GDP (Billion)	37.0
Rank by GDP	47
Energy Statistics	
Total Energy Consumption 2008 (Trillion Btu)	350.2
Total Industrial Energy Consumption 2008 (Trillion Btu)	129.9
Total Industrial Energy Consumption Rank	44
Total Industrial Electricity Use 2008 (Trillion Btu)	7.9
Total Industrial Electricity Use Rank	46
Total Industrial Natural Gas Use 2008 (Trillion Btu)	32.2
Total Industrial Natural Gas Use Rank	38

Source: http://tonto.eia.doe.gov/state/state_energy_profiles.cfm?sid=SD

Exhibit 2: Total Industrial Energy Use



Federal and National Industrial Energy Efficiency Programs

In addition to the state level programs outlined in more detail in section III there are many government and non-government organizations that have resources to assist industry in the western region to utilize energy more effectively. Financial and technical resources are available from federal agencies, national laboratories, utilities, utility associations, industrial organizations, energy efficiency organizations, state energy offices, energy services companies, nonprofits or nongovernmental organizations, foundations, and private companies.

ITP is one such program that provides industrial manufacturers across the country with a variety of energy efficiency tools, resources, and incentives. ITP is a prime example of DOE's commitment to improving the energy efficiency of industrial operations in the United States. ITP is a multi-faceted outreach and deployment initiative designed specifically for industrial manufacturers. ITP supports research and development of energy efficient technologies, provides industry with energy management and assessment tools, resources, and information.

Several other federal agencies offer energy efficiency incentives in addition to the multitude of DOE resources. The Internal Revenue Service, for instance, provides tax incentives to industrial manufacturers that implement energy efficiency projects. In addition, the U.S. Environmental Protection Agency provides loans on new energy efficient construction and incentives on the implementation of combined heat and power systems. Finally, the U.S. Department of Agriculture is another federal agency that provides incentives to rural and small industrial operations seeking to become more energy efficient.

State Incentives by Industrial System

Building Systems

Bright Energy Solutions

This program offer a variety of energy efficiency programs that can help businesses lower their utility bills such as incentives for installing HVAC, lighting, motors, pumps, and variable frequency drives.

For More Information:

http://www.brightenergysolutions.org/municipalities/?category=business&state=sd&municipality=53

Sponsor: Fort Pierre Municipal Utilities **Sponsor Type:** Utility

Commercial New Construction Energy Efficiency Program

This program offers business customers incentives for energy efficient construction and design of new or preexisting buildings.

For More Information:

http://www.midamericanenergy.com/ ee/ia_bus_comm_new_construction. aspx

Sponsor: MidAmerican Energy **Sponsor Type:** Utility

Dollar Smart Energy Efficiency Financing Program

Loans of up to \$100,000 are available to commercial and residential customers as an incentive to make a facility or house more energy efficient.

For More Information:

http://www.otpco.com/ ProductsServices/Financing.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Electric Water Heater Rebate Program

The cooperative offers water heater rebates of \$20 per kW to business customers that install electric water heaters with capacity greater than 120 gallons.

For More Information:

http://www.otpco.com/ ProductsServices/WaterHeating.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Electric Water Heater Rebate Program

Rebates of \$100 are available if a customer installs a water heater in a new construction, or if the customer replaces a gas water heater with an electric model.

For More Information:

http://westcentralelectric.com/index. php?option=com_content&task=view&id=22&Itemid=67

Sponsor: West Central Electric

Cooperative **Sponsor Type:** Utility

Energy Audits

No charge energy audits available to customers who desire to improve the efficiency of their homes.

For More Information:

http://www.grotonelectric.org/energyconservation.php

Sponsor: Groton Electric **Sponsor Type:** Utility

Heating and Cooling Equipment Program

Commercial and industrial customers are eligible for rebates in highefficiency natural gas and water heating equipment or electric heating and cooling equipment.

For More Information:

http://www.midamericanenergy.com/ee/sd bus rebates heating.aspx

Sponsor: MidAmerican Energy

Sponsor Type: Utility

Loan Program

The cooperative has available lowinterest loans to qualifying members.

For More Information:

http://www.grandelectric.coop/Grand/ Services.htm

Sponsor: Grand Electric Cooperative

Sponsor Type: Utility

Low-Cost Water Heater

Grand Electric has low-cost water heaters available. With purchase of a reduced-wattage water heater element, members receive a \$60 rebate.

For More Information:

http://www.grandelectric.coop/Grand/ Services.htm

Sponsor: Grand Electric Cooperative

Sponsor Type: Utility

Non-Residential Insulation Program

Business customers who invest in insulation upgrades to their buildings are eligible for rebates. Financing may also be available.

For More Information:

http://www.midamericanenergy.com/ee/ia bus rebates insulation.aspx

Sponsor: MidAmerican Energy

Sponsor Type: Utility

Rebates Program

Commercial rebates are available for installing high-efficiency electric heating systems.

For More Information:

http://www.svswe.com/rebates.php

Sponsor: Sioux Valley Energy

Sponsor Type: Utility

Water Heater Rebate

Rebates of \$4 per gallon are available for the purchase of a water heater.

For More Information:

http://www.codingtonclarkelectric.coop/Member_Services/Incentives/index.html

Sponsor: Codington-Clark Electric

Cooperative

Sponsor Type: Utility

Water Heater Rebate

Consumers installing electric water heaters will receive a rebate of \$0.50 per gallon for a non-lifetime heater of 50 gallons or larger. Customer will receive a \$4 per gallon rebate on lifetime units of 50 gallons or larger.

For More Information:

http://www.femelectric.coop/ ProdServ/rebates/index.html

Sponsor: FEM Electric Association

Sponsor Type: Utility

Water Heater Rebate

Rebates of \$4 per gallon are available for the purchase of a water heater.

For More Information:

http://www.femelectric.coop/ ProdServ/rebates/index.html **Sponsor:** Kingsbury Electric

Cooperative

Sponsor Type: Utility

Water Heater Rebate

Water heater rebates range from \$200 for a 50 gallon unit to \$340 for a unit that holds at least 85 gallons.

For More Information:

http://www.lakeregion.coop/ Customer_Service/Water_Heaters/ index.html

Sponsor: Lake Region Electric

Sponsor Type: Utility

Water Heater Rebate

Water heater rebates range from \$75 for the replacement of an electric water heater to \$200 for replacing a gas water heater with an electric model.

For More Information:

http://www.mge.coop/Member_ Services/Rebates/index.html

Sponsor: Moreau-Grand Electric

Sponsor Type: Utility

Water Heater Rebate

Rebates of \$4 per gallon are available for the purchase of a water heater.

For More Information:

http://www.oaheelectric.com/ HomeBus/Incentives/index.html

Sponsor: Oahe Electric **Sponsor Type:** Utility

Water Heater Rebate

Rebates are available for the purchase of electric water heaters.

For More Information:

http://www.wce.coop/memberservices-products/special-programsservices.html

Sponsor: West Central Electric

Cooperative

Water Heater Rebate

Rebates for water heaters are available.

For More Information:

http://www.westriver.com/Member_ Services/Rebates_%26_Incentives/ index.html

Sponsor: West River Electric

Association

Sponsor Type: Utility

Water Heater Rebate

Rebates of \$425 are available for the purchase of a water heater. If a customer chooses to participate in the load management program, the customer will receive a \$4 credit for each month the customer participated in the program.

For More Information:

http://www.whetstone.coop/ HomeBusiness/RebatesIncentives/ index.html

Sponsor: Whetstone Valley Electric

Cooperative

Sponsor Type: Utility

Water Heater Rebate

If a customer replaces an existing water heater with a Marathon water heater, the customer can purchase the water heater at a discounted rate or be reimbursed \$3 per gallon if the water heater is purchased from outside of the utility. Part of this program is for homebuilders. If a company installs an energy efficient water heater, the company will be reimbursed \$1per gallon.

For More Information:

http://www.bhec.coop/services.htm

Sponsor: Black Hills Electric

Cooperative

Sponsor Type: Utility

Water Heater Rebate

Black Hills Power offers water heater rebates at \$1 per gallon. In order to qualify for the rebate, the water heater must hold more than 30 gallons and produce less than 4,500 watts at 240 volts. The maximum rebate is \$800 per customer.

For More Information:

http://www.blackhillspower.com/cimktg.htm

Sponsor: Black Hills Power **Sponsor Type:** Utility

Water Heater Rebate

Rebates of \$4 per gallon are available for the purchase of a water heater that holds 50 or more gallons.

For More Information:

http://www.byelectric.com/ EServices-2.html#Waterheater

Sponsor: Bon Homme Yankton Electric

Sponsor Type: Utility

Water Heater Rebate

If a customer purchases a water heater, the customer will receive a rebate of \$5 per gallon. If that customer uses more than 600 kWh each month, the customer will receive a monthly \$6 credit.

For More Information:

http://www.clayunionelectric.coop/ HomeBus/Incentives/index.html

Sponsor: Clay Union Electric **Sponsor Type:** Utility

Energy Sources

Ag and Commercial Heating System Incentives

Geothermal heat pump rebates are set at \$50 per ton, while resistance heat unit rebates are \$10 per kW.

For More Information:

http://www.northernelectric.coop/ Services/Rebates_and_Incentives/ index.html

Sponsor: Northern Electric

Cooperative

Sponsor Type: Utility

Business Solar Rewards

The utility will give nonresidential customers rebates based on the size of their photovoltaic (PV) system.

For More Information:

http://www.xcelenergy.com/Colorado/ Residential/RenewableEnergy/Solar_ Rewards/Pages/home.aspx

Sponsor: Xcel Energy Sponsor Type: Utility

E+ Renewable Energy Program

The goal of this program is to promote the development of renewable energy. Funding is available for solar, wind, and geothermal projects on a case-bycase basis.

For More Information:

http://www.northwesternenergy. com/display.aspx?Page=Renewable_ Energy Program

Sponsor: Northwestern Energy

Sponsor Type: Utility

Electric Heat Rebate

Rebates of \$500 are available for the purchase and installation of air or ground source heat pumps.

For More Information:

http://www.mge.coop/Member_ Services/Rebates/index.html

Sponsor: Moreau-Grand Electric

Sponsor Type: Utility

Energy Efficiency Projects

The utility's sister company, Constellation Energy Projects & Services Group, helps commercial customers develop solutions to achieve energy goals.

For More Information:

http://www.newenergy.com/portal/site/menuitem.1b1af2559c566632782c7883da6176a0

Sponsor: Constellation NewEnergy

Sponsor Type: Utility

Ground Source Heat Pump Rebate

The cooperative offers \$250 per ton incentives for the purchase of a ground-source heat pump.

For More Information:

http://westcentralelectric.com/index. php?option=com_content&task=view&id=22&Itemid=67 **Sponsor:** West Central Electric

Cooperative

Sponsor Type: Utility

Heat Pump Rebate

Rebates of \$400 to \$600 are available for the purchase and installation of air- and ground-source heat pumps or other electric heat systems.

For More Information:

http://www.southeasternelectric.com/ Member_Services/money_saving/ rebates.html

Sponsor: Southeastern Electric

Sponsor Type: Utility

Heat Pump Rebate Program

Air-source units receive an incentive of \$12 per 1,000 heating Btu labeled as ENERGY STAR®, or with proof of the following ratings: Split-system installations must be rated with a minimum seasonal energy efficiency rating (SEER) of 14.5, a heating season performance factor (HSPF) of 8.2, and a 12 energy efficiency ratio (EER). Package terminal heat pump installations must be rated with a minimum SEER of 14, an HSPF of 8, and an 11 EER.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/ heatPumpRebatesEEP SD.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Heating and Cooling Rebates

Rebates of \$400 are available for the purchase and installation of air or ground source heat pumps.

For More Information:

http://www.oaheelectric.com/ HomeBus/Incentives/index.html

Sponsor: Oahe Electric **Sponsor Type:** Utility

Heating Equipment Loan Program

Charles Mix Electric offers loans up to \$5,000 for new air-to-air heat pumps, or up to \$10,000 for new geothermal heat pumps. These loans are at 5% annual interest for up to 7 years, and are available for the installation of heating equipment, ductwork, service upgrades, or anything else to support the installation of new HVAC equipment.

For More Information:

http://www.charles-mix.com/Member_ Services/heating/index.html

Sponsor: Charles Mix Electric

Cooperative

Sponsor Type: Utility

Heating Equipment Loans

The utility offers loans for air or ground heat pumps.

For More Information:

http://www.unioncounty.coop/At_ Home/Rebates Incentives/index.html

Sponsor: Union County Electric

Sponsor Type: Utility

Renewable Development Fund Grants

The Xcel Energy Renewable Development Fund provides grants to fund power generation from wind, biomass, solar, hydroelectric generators, and fuel cells.

For More Information:

http://www.xcelenergy.com/
Minnesota/Company/Environment/
Renewable%20Development%20Fund/
Pages/RenewableDevelopmentFund.
aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

South Dakota Tax Incentive Program

South Dakota state law provides a local property tax exemption for renewable energy systems on residential and commercial property. The exemption applies to the entire assessed value of residential systems and 50% of the installed cost of

commercial systems. The exemption may be taken for three years after installation. The exemption is not allowed for systems which produce energy for resale.

For More Information:

http://puc.sd.gov/energyefficiency/default.aspx

Sponsor: South Dakota Public Utilities

Commission

Sponsor Type: State

Wind Energy Property Tax Assessment

South Dakota businesses that have wind-powered energy systems will not have their property taxes increased as a result of those systems.

For More Information:

http://www.state.sd.us/drr2/ propspectax/assessor/power_light.htm

Sponsor: South Dakota Department of Revenue and Regulation, Division of

Property and Special Taxes **Sponsor Type:** State

HVAC

Ag and Commercial Heating System Incentives

Geothermal heat pump rebates are set at \$50 per ton, while resistance heat unit rebates are \$10 per kW.

For More Information:

http://www.northernelectric.coop/ Services/Rebates_and_Incentives/ index.html

Sponsor: Northern Electric

Cooperative

Sponsor Type: Utility

Central Air Conditioning Rebate

Rebates of \$100 are available for the purchase of a central air conditioning system.

For More Information:

http://www.westriver.com/Member_ Services/Rebates_%26_Incentives/index.html

Sponsor: West River Electric

Association

Comfort Cove Heat Rebate

The cooperative will pay up to \$500 toward the purchase of an electric resistance heating unit.

For More Information:

http://www.westriver.com/Member_ Services/Rebates_%26_Incentives/ index.html

Sponsor: West River Electric

Association

Sponsor Type: Utility

Cooling Efficiency Program

The utility offers financial incentives for commercial and industrial customers that purchase and install energy efficient cooling systems, including chillers, condenser units, and water-source heat pumps.

For More Information:

http://www.xcelenergy.com/ Minnesota/Business/Programs_ Resources/ConservationRebates_ Incentives_Business/Pages/Cooling. aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

Cool-Savings Rebate Program

The utility will install a radio receiver that will cycle a participant's air conditioner on and off every 15 minutes to help manage summer electricity demand. Participants receive a \$7 credit on monthly electric service from June through September.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/Rebates.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Electric Equipment Loan Program

Loans are available to help customers purchase heat pumps. The loan amount ranges from \$5,000 to \$10,000 with a loan term of 5-7 years. Interest is set at 5%.

For More Information:

http://www.southeasternelectric.com/ Member_Services/money_saving/ electric_equipment_loans.html **Sponsor:** Southeastern Electric

Sponsor Type: Utility

Electric Heat Loan Program

Loans are available for the purchase and installation of heat pumps, infloor heat or storage systems, and resistance heat units. Interest is set at 5%.

For More Information:

http://www.kingsburyelectric.coop/ products/elec_heat/index.html

Sponsor: Kingsbury Electric

Cooperative

Sponsor Type: Utility

Electric Heat Loans

Loans of up to \$10,000 are available at 5% interest with 7 years to repay.

For More Information:

http://www.svswe.com/rebates.php

Sponsor: Sioux Valley Energy **Sponsor Type:** Utility

Electric Heat Rebate

Rebates of \$400 are available for the purchase and installation of heat pumps, in-floor heat or storage systems, and resistance heat units.

For More Information:

http://www.h-delectric.coop/Products/

Sponsor: H-D Electric Cooperative

Sponsor Type: Utility

Electric Heat Rebate

Rebates of \$200 are available for the purchase and installation of heat pumps, in-floor heat or storage systems, and resistance heat units.

For More Information:

http://www.kingsburyelectric.coop/ products/elec_heat/index.html

Sponsor: Kingsbury Electric

Cooperative

Sponsor Type: Utility

Electric Heat Rebate

Rebates of \$400 are available for the purchase and installation of heat pumps or other electric-heat systems.

For More Information:

http://www.lakeregion.coop/ Customer_Service/Water_Heaters/ index.html

Sponsor: Lake Region Electric

Sponsor Type: Utility

Electric Heat Rebate

Rebates of \$500 are available for the purchase and installation of air or ground source heat pumps.

For More Information:

http://www.mge.coop/Member_ Services/Rebates/index.html

Sponsor: Moreau-Grand Electric

Sponsor Type: Utility

Electric Heating Equipment Rebate

A member can receive a \$400 cash payment for the installation of electric heat pump equipment. In addition, a bonus rebate of \$200 will be given on heat pump systems that are listed as ENERGY STAR equipment.

For More Information:

http://www.centralec.coop/HomeBus/Incentives/index.html

Sponsor: Central Electric Cooperative

Sponsor Type: Utility

Electric Heating System Rebate

The cooperative offers heat pump rebates of \$400.

For More Information:

http://www.codingtonclarkelectric. coop/Member_Services/Incentives/index.html

Sponsor: Codington-Clark Electric

Cooperative

Sponsor Type: Utility

Electric Heating System Rebate

The cooperative offers rebates of \$600 for the installation of ENERGY STAR rated heat pump systems.

For More Information:

http://www.dakotaenergy.coop/ Services/electric_heat/index.html

Sponsor: Dakota Energy Cooperative

Ground Source Heat Pump Rebate

The cooperative offers \$250 per ton incentives for the purchase of a ground-source heat pump.

For More Information:

http://westcentralelectric.com/index. php?option=com_content&task=view&id=22&Itemid=67

Sponsor: West Central Electric

Cooperative

Sponsor Type: Utility

Heat Loan Program

Loans of up to \$10,000 are available for the purchase and installation of a heating system. Interest is set at 5%.

For More Information:

http://www.femelectric.coop/ ProdServ/loans/heat.html

Sponsor: FEM Electric Association

Sponsor Type: Utility

Heat Pump Loan Program

The cooperative offers 5% interest loans to help customers purchase heat pumps.

For More Information:

http://www.clayunionelectric.coop/ HomeBus/Incentives/index.html

Sponsor: Clay Union Electric **Sponsor Type:** Utility

Heat Pump Rebate

The cooperative offers heat pump rebates. The rebate is \$400 if the customer purchases an air-source heat pump. The amount is increased to \$700 if the heat pump is ground-source.

For More Information:

http://www.clayunionelectric.coop/ HomeBus/Incentives/index.html

Sponsor: Clay Union Electric **Sponsor Type:** Utility

Heat Pump Rebate

The cooperative offers heat pump rebates of \$400.

For More Information:

http://www.femelectric.coop/ ProdServ/rebates/index.html

Sponsor: FEM Electric Association

Sponsor Type: Utility

Heat Pump Rebate

Rebates of \$400 to \$600 are available for the purchase and installation of air- and ground-source heat pumps or other electric heat systems.

For More Information:

http://www.southeasternelectric.com/ Member_Services/money_saving/ rebates.html

Sponsor: Southeastern Electric

Sponsor Type: Utility

Heat Pump Rebate

Incentives are available for the purchase of a heat pump.

For More Information:

http://www.westriver.com/Member Services/Rebates_%26_Incentives/index.html

Sponsor: West River Electric

Association

Sponsor Type: Utility

Heat Pump Rebate Program

Air-source units receive an incentive of \$12 per 1,000 heating Btu labeled as ENERGY STAR or with proof of the following ratings: Split-system installations must be rated with a minimum SEER of 14.5, an HSPF of 8.2, and a 12 EER. Package terminal heat pump installations must be rated with a minimum SEER of 14, an HSPF of 8, and an 11 EER.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/ heatPumpRebatesEEP SD.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Heating and Cooling Rebates

Rebates of \$400 are available for the purchase and installation of air or ground source heat pumps.

For More Information:

http://www.oaheelectric.com/ HomeBus/Incentives/index.html

Sponsor: Oahe Electric **Sponsor Type:** Utility

Heating Equipment Loan Program

Charles Mix Electric offers loans up to \$5,000 for new air-to-air heat pumps, or up to \$10,000 for new geothermal heat pumps. These loans are at 5% annual interest for up to 7 years, and are available for the installation of heating equipment, ductwork, service upgrades, or anything else to support the installation of new HVAC equipment.

For More Information:

http://www.charles-mix.com/Member_ Services/heating/index.html

Sponsor: Charles Mix Electric

Cooperative

Sponsor Type: Utility

Heating Equipment Loans

The utility offers loans for air or ground heat pumps.

For More Information:

http://www.unioncounty.coop/At_ Home/Rebates Incentives/index.html

Sponsor: Union County Electric

Sponsor Type: Utility

Heating Initiatives Program

Rebates of \$400 are available for the purchase and installation of heat pumps.

For More Information:

http://www.cam-walnet.com/heating_incentives.html

Sponsor: Cam Wall Electric

Cooperative

Heating System Rebates

Rebates of up to \$250 per ton are available for the purchase of a heat pump.

For More Information:

http://www.whetstone.coop/ HomeBusiness/RebatesIncentives/ index.html

Sponsor: Whetstone Valley Electric

Cooperative

Sponsor Type: Utility

HVAC Heat Pumps Rebate

Incentives are available for the installation of energy efficient heat pumps. Rebate amounts are as follows: air-source or water-source heat pumps (\$50 per ton), air-source heat pumps (\$150 per ton), water/geo source heat pumps (\$150 per ton), and geothermal loop fields (\$125 per ton).

For More Information:

http://www.blackhillspower.com/cimktg.htm

Sponsor: Black Hills Power **Sponsor Type:** Utility

Low-Interest Loan Program

The cooperative offers low-interest loans to help fund the purchase of an electric heating system.

For More Information:

http://www.h-delectric.coop/ Homebus/Loans/index.html

Sponsor: H-D Electric Cooperative

Sponsor Type: Utility

Low-Interest Loan Program

The cooperative offers low-interest loans to help offset the cost of purchasing a heating system.

For More Information:

http://www.whetstone.coop/ HomeBusiness/RebatesIncentives/ index.html

Sponsor: Whetstone Valley Electric

Cooperative

Sponsor Type: Utility

Radiant Heater Rebate

Customers are eligible for discounts on the purchase of a radiant heating system.

For More Information:

http://www.butteelectric.com/ products-programs/comfort-coveradiant-heat.html

Sponsor: Butte Electric Cooperative

Sponsor Type: Utility

Thermal Storage Systems Off-Peak Rates

Thermal storage systems, whether designed for new construction or retrofit installations, can work well to meet the heating needs of a home or business. As part of the utility's energy control program, thermal storage systems qualify for Otter Tail Power Company's off-peak rates, which are about half the standard price for electricity.

For More Information:

http://www.otpco.com/ ProductsServices/ ThermalStorageSystems.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Industrial Systems / Process Specific

Bright Energy Solutions

This program offer a variety of energy efficiency programs that can help businesses lower their utility bills such as incentives for installing HVAC, lighting, motors, pumps, and variable frequency drives.

For More Information:

http://www.brightenergysolutions.org/municipalities/?category=business&state=sd&municipality=53

Sponsor: Fort Pierre Municipal Utilities

Sponsor Type: Utility

Commercial Motor Rebate Program

Motor rebates are based on horse power. A 1HP motor is eligible for a \$20 rebate while a 500 HP motor is eligible for a \$3,000 rebate.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/ commercialMotorsCIP.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Commercial Refrigeration Conservation Program

The utility offers rebates for the purchase of energy efficient commercial refrigeration equipment. Eligible equipment includes compressor systems, condenser systems, subcooling systems, display cases, and air circulation systems.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/ commercialRefrigerationCIP.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

E+ Motor Rebate Program

This program is designed for businesses that replace motors with newer energy efficient models. Standardized rebates are provided for 1 HP through 200 HP motors. Rebates for motors larger than 200 HP will be customized based upon the incremental cost of the motor and the value of the electrical savings.

For More Information:

http://www.northwesternenergy.com/display.aspx?Page=Motor Rebate MT

Sponsor: Northwestern Energy

Sponsor Type: Utility

E+ Motor Rewind Program

The Motor Rewind rebate program makes it more affordable for a business to rewind a motor without decreasing energy efficiency.

For More Information:

http://www.northwesternenergy.com/display.aspx?Page=Motor Rewind MT

Sponsor: Northwestern Energy

Sponsor Type: Utility

Energy and Environmental Programs - Financial

The center offers loans to finance energy efficiency and pollution prevention projects.

For More Information:

http://www.p2e2center.org/services.php#financing

Sponsor: Delta Pollution Prevention and Energy Efficiency Center

Sponsor Type: Other

Energy and Environmental Programs - Technical

The center offers energy and water assessments, case studies, and greenhouse gas emissions analysis.

For More Information:

http://www.p2e2center.org/services.php#technicalassistance

Sponsor: Delta Pollution Prevention and Energy Efficiency Center

Sponsor Type: Other

Energy Efficiency Assistance

The Energy Center of Wisconsin offers technical assistance, energy analysis, training, resources, and fact sheets.

For More Information:

http://www.ecw.org/whatwedo.php

Sponsor: Energy Center of Wisconsin

Sponsor Type: Nonprofit

Energy Efficiency Assistance

The Midwest Food Processors Association offers education, training, and energy efficiency resources.

For More Information: http://www.mwfpa.org/

Sponsor: Midwest Food Processors

Association

Sponsor Type: Other

Energy Efficiency Projects

The utility's sister company, Constellation Energy Projects & Services Group, helps commercial customers develop solutions to achieve energy goals.

For More Information:

http://www.newenergy.com/portal/ site/menuitem.1b1af2559c566632782c 7883da6176a0

Sponsor: Constellation NewEnergy

Sponsor Type: Utility

Energy Management Solutions

Energy Management Solutions is a free technical assistance service that provides technical, business, research, and information assistance to NorthWestern Energy's commercial and industrial customers.

For More Information:

http://www.northwesternenergy.com/display.aspx?Page=Energy_Management_Solutions&Item=128

Sponsor: Northwestern Energy

Sponsor Type: Utility

Midwest Combined Heat and Power Application Center

The center has the objective of making combined heat and power (CHP) applications commercially available. The center will work with a plant to see if CHP can help improve process efficiency.

For More Information:

http://www.chpcentermw.org/home.

Sponsor: University of Illinois at Chicago Energy Resources **Sponsor Type:** Other

Midwest Combined Heat and Power Application Center

The center has the objective of making CHP applications commercially available. The center will work with a plant to see if CHP can help improve process efficiency.

For More Information:

http://www.chpcentermw.org/home.html

Sponsor: University of Illinois at Chicago Energy Resources **Sponsor Type:** Other

Motor Rebate

Commercial, industrial, and agricultural customers that install qualified new or replacement National Electrical Manufacturers Association (NEMA) premium efficiency motors may receive rebates from \$20 to \$3,000 per motor—based on motor horsepower and NEMA Premium Efficiency Program standards.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/ commercialMotorsEEP SD.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Motors and Variable Speed Drives Energy Efficiency Program

Rebates for installation of energy efficient motors and/or variable speed drive equipment are available to business customers.

For More Information:

http://www.midamericanenergy.com/ee/ia bus rebates motors.aspx

Sponsor: MidAmerican Energy

Sponsor Type: Utility

Lighting

Commercial and Industrial Lighting Retrofit Rebate

Commercial and industrial businesses that retrofit their lighting systems with energy efficient lighting technologies may qualify for rebates. Eligible fixtures include T8 and T5 lamps, compact fluorescent fixtures and lamps, efficient HID lighting, induction lighting systems, electronic ballasts, and occupancy sensors. Rebates for most hard-wired systems are \$0.20 per watt saved. Screw-in compact fluorescent and LED bulb rebates are \$0.05 per watt saved. Rebates will not exceed 75% of project cost.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/lightingEEP SD.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

E+ Commercial Lighting Rebate Program

The E+ Commercial Lighting Rebate program is available for commercial customers that replace existing lighting with newer, upgraded, highefficiency lighting. Rebate amounts vary.

For More Information:

http://www.northwesternenergy.com/display.aspx?Page=Commercial_Lighting_Rebate_MT

Sponsor: Northwestern Energy

Sponsor Type: Utility

Lighting Conservation Program

The utility offers a number of incentives for upgraded lighting in existing nonresidential facilities. Rebates are \$0.05 per watt for a compact fluorescent light. All other lighting rebates are \$0.20 per watt.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/lightingCIP.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Lighting Efficiency

Lighting rebates are available for retrofit and new construction projects.

For More Information:

http://www.xcelenergy.com/New%20 Mexico/Business/Programs_ Resources/ConservationRebates_ Incentives_Business/Pages/Lighting_ Efficiency.aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

Lighting Equipment Program

This program offers businesses rebates on the purchase of high-efficiency lighting equipment.

For More Information:

http://www.midamericanenergy.com/ee/include/pdf/ia_lighting.pdf

Sponsor: MidAmerican Energy

Sponsor Type: Utility

Lighting Program

Rebates are provided for the purchase of energy efficient lighting.

For More Information:

http://www.mwalliance.org/programs/change-light

Sponsor: Midwest Energy Efficiency

Alliance

Sponsor Type: Nonprofit

New Construction Lighting Rebate Program

New construction lighting rebates range from \$0.75 per lamp to \$18 for pulse-start metal halide fixtures.

For More Information:

http://www.xcelenergy.com/
Minnesota/Business/Programs_
Resources/ConservationRebates_
Incentives_Business/Pages/Lighting_
Efficiency.aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

Small Business Lighting

The utility offers rebates and special services for small- and mid-sized business facilities with peak demand of less than 400 kW.

For More Information:

http://www.xcelenergy.com/ Colorado/Business/Programs_ Resources/ConservationRebates_ Incentives_Business/Pages/ SmallBusinessLighting.aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

Load Management

Back of the Envelope Calculator

This online tool for commercial and industrial managers helps analyze energy use throughout a facility.

For More Information:

http://www.ecw.org/project.php?workid=1&resultid=286

Sponsor: Energy Center of Wisconsin

Sponsor Type: Nonprofit

Constellation NewEnergy Online

This is an energy-management tool that is available to all electricity customers free of charge. The tool allows customers to find opportunities to improve their company's energy efficiencies, track changes in their company's usage, and compare usage across multiple facilities.

For More Information:

http://www.newenergy.com/portal/site/menuitem.987b194dd5e782ce18a8 05e4da6176a0

Sponsor: Constellation NewEnergy

Sponsor Type: Utility

Cool-Savings Rebate Program

The utility will install a radio receiver that will cycle a participant's air conditioner on and off every 15 minutes to help manage summer electricity demand. Participants receive a \$7 credit on monthly electric service from June through September.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/Rebates.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Curtailment Program

Industrial or commercial customers capable of reducing electricity use by 250 kW or more during peak demand periods are eligible for the curtailment credit of \$39.62 per kW curtailed.

For More Information:

http://www.midamericanenergy.com/
ee/il bus curtailment.aspx

Sponsor: MidAmerican Energy

E+ Energy Appraisal for Businesses

The E+ Energy Appraisal for Businesses is an audit program for small commercial customers. This free audit will analyze existing business practices and the office structure and will identify ways to improve energy efficiency at the business.

For More Information:

http://www.northwesternenergy.com/display.aspx?Page=Commercial_ Energy Appraisal MT

Sponsor: Northwestern Energy **Sponsor Type:** Utility

Efficiency Bid

MidAmerican submits requests for proposals (RFPs) twice a year for industrial customers with 3 MW or higher demand who wish to implement energy efficiency measures. The winners will be chosen by MidAmerican based on the merit of their proposals.

For More Information:

http://www.midamericanenergy.com/ee/ia bus eff bid.aspx

Sponsor: MidAmerican Energy **Sponsor Type:** Utility

Energy analysis and Recommissioning

Utility staff will perform a walkthrough of a customer's home or commercial facility. Those professionals will then examine the facility's systems and will make recommendations to make the facility more energy efficient.

For More Information:

http://www.otpco.com/ SaveEnergyMoney/ energyAnalysisRecommissioningCIP. asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Energy Efficiency Assistance

The Energy Center of Wisconsin offers technical assistance, energy analysis, training, resources, and fact sheets.

For More Information:

http://www.ecw.org/whatwedo.php

Sponsor: Energy Center of Wisconsin

Sponsor Type: Nonprofit

Energy Efficiency Projects

The utility's sister company, Constellation Energy Projects & Services Group, helps commercial customers develop solutions to achieve energy goals.

For More Information:

http://www.newenergy.com/portal/ site/menuitem.1b1af2559c566632782c 7883da6176a0

Sponsor: Constellation NewEnergy

Sponsor Type: Utility

Energy Management Rate Options

This incentive includes account analysis, rate comparisons, and technical assistance programs to reduce energy consumption.

For More Information:

http://www.blackhillspower.com/cimktg.htm

Sponsor: Black Hills Power **Sponsor Type:** Utility

InfoWise

InfoWise from Xcel EnergySM delivers a powerful energy management reporting solution with customized data for businesses to help manage and control energy use.

For More Information:

http://www.xcelenergy.com/South%20 Dakota/Business/SaveEnergy_Money/ InfoWise/Pages/default.aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

Load Control

Charles Mix Electric actively promotes the use of load management to members. Participation in the program entitles members to a credit of up to \$6.24 per month, which can be subtracted from electric bills.

For More Information:

http://www.charles-mix.com/Member_ Services/load_control/index.html

Sponsor: Charles Mix Electric

Cooperative

Sponsor Type: Utility

Load Control Program

To help control costs, Southeastern Electric provides the opportunity for lower rates for loads that can be shut down during peak electrical usage periods.

For More Information:

http://www.southeasternelectric.com/ Load Control/index.html

Sponsor: Southeastern Electric

Sponsor Type: Utility

Load Management Program

A customer receives a \$5 monthly rebate if the customer allows the cooperative to temporarily shut down a water heater during hours of the day when energy use is highest.

For More Information:

http://www.femelectric.coop/ ProdServ/rebates/index.html

Sponsor: FEM Electric Association

Sponsor Type: Utility

Load Management Program

Financial incentives are available to customers that allow the utility to temporarily turn off certain appliances during peak use periods. Credits are up to \$11.25.

For More Information:

http://www.cityofmadisonsd. com/index.asp?Type=B BASIC&SEC={E5EBC19F-84F5-473B-8B64-CBB514CF19C0}&DE={244E9DF7-6A6C-4398-ACC4-B9B4514DC94C}

Sponsor: Madison Electric Department

Load Management Program

Load management refers to the control of various customer electric loads during times of peak usage on the electric system. By managing loads so that they are not all on at the same time, Northern Electric Cooperative is able to reduce wholesale power purchases, thus saving money and resources.

For More Information:

http://www.northernelectric. coop/Home_and_Business/Load_ Management/index.html

Sponsor: Northern Electric

Cooperative

Sponsor Type: Utility

Load Management Program

Load management refers to the control of various customer electric loads during times of peak usage on the electric system. By managing loads so that they are not all on at the same time, cooperatives are able to reduce wholesale power purchases, thus saving money and resources.

For More Information:

http://www.unioncounty.coop/At_ Home/Load_Management/index.html

Sponsor: Union County Electric

Sponsor Type: Utility

Load Monitoring

Incentives are available for ways to lower energy use, power factor, and peak demand profiles, as well as motor starting current measurements.

For More Information:

http://www.blackhillspower.com/cimktg.htm

Sponsor: Black Hills Power **Sponsor Type:** Utility

Load Response for your Business

Commercial customers can receive financial rewards, either in the form of dollars or energy bill credits, for using less energy on days when regional power grids are under stress.

For More Information:

http://www.newenergy.com/portal/ site/menuitem.c2d5c4a31e3b3661571c 5010747176a0?title=Ir

Sponsor: Constellation NewEnergy

Sponsor Type: Utility

Non-Residential Energy Analysis

Businesses that are 25,000 square feet or larger are eligible for a free energy audit. Energy savings measures identified in the audit are often incentivized through other programs from MidAmerican.

For More Information:

http://www.midamericanenergy.com/ee/ia_bus_eff_partners.aspx

Sponsor: MidAmerican Energy

Sponsor Type: Utility

Online Energy Audit

This online tool analyzes a customer's energy use and points out areas that could be more energy efficient.

For More Information:

http://www.xcelenergy.com/Texas/ Business/SaveEnergy_Money/Pages/ Save_Energy_and_Money.aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

Power Factor Correction

This program analyzes a customer's bills and suggests ways to lower energy use.

For More Information:

http://www.blackhillspower.com/cimktg.htm

Sponsor: Black Hills Power **Sponsor Type:** Utility

Power Quality Assistance

The utility offers voltage monitoring and harmonics measurements.

For More Information:

http://www.blackhillspower.com/cimktg.htm

Sponsor: Black Hills Power **Sponsor Type:** Utility

PowerProfiler

PowerProfiler, an online tool, can help customers manage business energy use to control costs and maximize profits

For More Information:

http://www.otpco.com/ ProductsServices/PowerProfiler.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Rate Savings Program

Customers that are flexible with energy use can get a discount on electricity.

For More Information:

http://www.xcelenergy.com/North%20 Dakota/Business/Programs_ Resources/RateSavings/Pages/Rate_ Savings.aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

Released Energy Access Program (REAP)

Otter Tail Power Company's free REAP is an Internet-based service that links timely management of energy use to other regional energy needs. Otter Tail Power Company compensates REAP participants for released energy by sending the company a check or providing a credit on a monthly service statement.

For More Information:

http://www.otpco.com/ ProductsServices/REAP.asp

Sponsor: Otter Tail Power Company

Sponsor Type: Utility

Small Commercial and Hard-to-Reach Standard Offer Program

This program provides incentives to suppliers of energy services to implement electric energy efficiency projects at small commercial customer facilities.

For More Information:

http://www.xcelefficiency.com/Res-HTR/Index.shtml

Sponsor: Xcel Energy **Sponsor Type:** Utility

SurgeGuard Power Quality Equipment

Black Hills Power offers incentives associated with transient voltage surge suppressors and uninterruptible power supplies. Contact the utility for more specific information.

For More Information:

http://www.blackhillspower.com/cimktg.htm

Sponsor: Black Hills Power **Sponsor** Type: Utility

Industrial Systems General

Business Solar Rewards

The utility will give nonresidential customers rebates based on the size of their PV system.

For More Information:

http://www.xcelenergy.com/Colorado/ Residential/RenewableEnergy/Solar_ Rewards/Pages/home.aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

Central Air Conditioner Rebate

Rebates of \$60 per ton are available for the purchase and installation of central air conditioners. If a customer installs a geothermal heat pump, the incentive amount increases to \$140 per ton

For More Information:

http://www.ecec.com/programs/incentives

Sponsor: Eau Claire Energy

Cooperative

Sponsor Type: Utility

Direct Financial Incentives for Not-for-Profits

We Energies offers grants ranging from \$10,000 to \$100,000 to support the installation of renewable energy projects.

For More Information:

http://www.we-energies.com/ business_new/altenergy/dirfinance_ incent.htm **Sponsor:** We Energies **Sponsor Type:** Utility

Economic Development Loans

Loans are available for building and equipment upgrades. Loans are available at 0% and "below market" rates, depending on loan terms.

For More Information:

http://www.barronelectric.com/services/economicdevloans.html

Sponsor: Barron Electric Cooperative

Sponsor Type: Utility

Energy Efficiency Projects

The utility's sister company, Constellation Energy Projects & Services Group, helps commercial customers develop solutions to achieve energy goals.

For More Information:

http://www.newenergy.com/portal/ site/menuitem.1b1af2559c566632782c 7883da6176a0

Sponsor: Constellation NewEnergy

Sponsor Type: Utility

Renewable Development Fund Grants

The Xcel Energy Renewable Development Fund provides grants to fund power generation from wind, biomass, solar, hydroelectric generators, and fuel cells.

For More Information:

http://www.xcelenergy.com/
Minnesota/Company/Environment/
Renewable%20Development%20Fund/
Pages/RenewableDevelopmentFund.
aspx

Sponsor: Xcel Energy **Sponsor Type:** Utility

Renewable Energy Grant

Grants of \$2,000 are available to promote the creation of renewable energy.

For More Information:

http://www.dunnenergy.com/index. cfm?event=ViewPage&contentPiece Id=2255 **Sponsor:** Dunn Energy Cooperative

Sponsor Type: Utility

Renewable Energy Grant

For qualifying projects, Jump River Electric Cooperative is offering to pay for 50%, up to \$2,000, for PV and wind energy system purchases and installations.

For More Information:

http://www.jrec.net/Energy%20Sense.

Sponsor: Jump River Electric

Cooperative

Sponsor Type: Utility

Renewable Energy Incentive

Incentives are available for the purchase and installation of renewable energy generators.

For More Information:

http://www.boscobelutilities.com/ energy_efficiency/default.asp?Categor yNumber=3&SubcategoryNumber=5

Sponsor: Boscobel Utilities **Sponsor Type:** Utility

Renewable Energy Incentives

Incentives are available for investment in many renewable energy technologies. The list of technologies includes: solar PV, solar thermal, wind, biomass, and biogas. Incentives are also available for demonstration projects.

For More Information:

http://www.focusonenergy.com/ Incentives/Renewable/

Sponsor: Focus on Energy **Sponsor Type:** State

Renewable Energy Production Incentive

Rebates of up to \$10,000 are available for the purchase, installation, and generation of renewable energy.

For More Information:

http://www.algomacity.org/ Adobe%20Files/2007%20WPPI%20 Renewable%20Energy%20 Incentive%20Application.pdf **Sponsor:** Algoma Utilities **Sponsor Type:** Utility

Renewable Energy Rebate

Rebates for renewable-energy systems are available to residential and small commercial customers.

For More Information:

http://www.wppisys.org/programs_services/default.asp?CategoryID=38&SubcategoryID=82

Sponsor: Wisconsin Public Power

Sponsor Type: Other

Renewable Energy Site Assessment Incentive

The cooperative will pay \$250 toward a site assessment to determine the viability of a renewable system.

For More Information:

http://www.dunnenergy.com/index. cfm?event=ViewPage&contentPiece Id=2255

Sponsor: Dunn Energy Cooperative

Sponsor Type: Utility

Renewable Incentives

Financial incentives are available to promote the creation and distribution of solar or wind-powered energy.

For More Information:

http://www.dunnenergy.com/index. cfm?event=ViewPage&contentPiece Id=2255

Sponsor: St. Croix Electric Cooperative

Sponsor Type: Utility

Solar and Wind Energy Equipment Exemption

In Wisconsin, any value added by a solar-energy system or a windenergy system is exempt from general property taxes.

For More Information:

http://www.revenue.wi.gov/forms/govexmpt/pr-303.pdf

Sponsor: Wisconsin Department of Administration - Division of Energy

Sponsor Type: State

Solar Buy-Back Rate

The utility will pay customers that selfgenerate electricity for unused energy.

For More Information:

http://www.we-energies.com/ business_new/altenergy/custgen. htm#terms

Sponsor: We Energies **Sponsor Type:** Utility

Solar-Electric Development (SED) Program

We Energies offers up to \$5 per AC watt for large photovoltaic PV systems installed by business customers.

For More Information:

http://www.powerclerk.com/Default.aspx?p=6

Sponsor: We Energies **Sponsor Type:** Utility

Wisconsin Energy Independence Fund

The program will support cuttingedge research and development, the manufacture and production of new clean energy products, and ways to make clean energy use widespread and cost-effective.

For More Information:

http://commerce.wi.gov/BD/BD-WEIF.

Sponsor: Wisconsin Department of

Commerce

Sponsor Type: State

Wisconsin Manufacturing Investment Credit Program (MIC)

The 2003 Wisconsin Act 99 provided for a new individual and corporate income tax credit for fuel and electricity used in manufacturing effective for taxable years beginning on or after January 1, 2008, for taxpayers with more than \$25,000 of carry forwards.

For More Information:

http://commerce.wi.gov/BD/BD-MIC.

Sponsor: Wisconsin Department of

Commerce

Sponsor Type: State

End Notes

¹ "Save Energy Now State Partnerships: ITP Activities in North Dakota." The Office of Energy Efficiency and Renewable Energy (EERE). Accessed 19 Oct. 2010. http://www1.eere.energy.gov/industry/states/state_activities/map_new.asp?stid=SD

² U.S. Energy Information Administration, "State/Territory Energy Profiles," Accessed October 19, 2010. http://tonto.eia.doe.gov/state/state_energy_profiles.cfm?sid=SD

EERE Information Center

1-877-EERE-INFO (1-877-337-3463)

www.eere.energy.gov/informationcenter

