

	A	B	C	D	E
3	2015-16 Existing Residential Gas Rebate Program - South Dakota				
4		<u>Preferred Contractor</u> (\$/unit)	<u>Self</u> (\$/unit)		Notes (Changes from 2014-15 to 2015-16)
5	<u>Measure Name</u>			<u>Units</u>	
6	Attic/Ceiling Insulation R-0 to R-49	\$ 0.50	\$ 0.40	per sqft of attic	
7	Basement Insulation, Side Wall	\$ 0.25	\$ 0.20	per sqft of basement/crawlspace wall	Reduced rebate from \$0.40/\$0.32
8	Floor & Crawlspace Insulation R-4.94 to R19	\$ 0.20	\$ 0.16	per sqft of floor	Reduced rebate from \$0.45/\$0.36
9	Floor & Crawlspace Insulation R-4.94 to R-30	\$ 0.80	\$ 0.64	per sqft of floor	Measure Eliminated
10	Floor & Crawlspace Insulation R-4.94 to R38	\$ 0.85	\$ 0.68	per sqft of floor	Measure Eliminated
11	Condensing Hot Water Boiler 90%	\$ 4.00	\$ 3.20	per kbtu boiler	Increased rebate from \$2.00/\$1.60
12	High Efficiency Pool/Spa Heating Boiler	\$ 1.25	\$ 1.00	per kbtu boiler	Increased rebate from \$1.50/\$1.25
13	High Efficiency Furnace 90 AFUE	\$ 2.50	\$ 2.00	per kbtu furnace	
14	Programmable Thermostat	\$ 0.02	\$ 0.02	per sqft of control area	Units changed from per home
15	GreenFan Fan Controller	\$ 1.00	\$ 1.00	per kbtu furnace	Units changed from per furnace
16	Boiler Pipe Insulation	\$ 0.75	\$ 0.75	per linear foot	Reduced rebate from \$1.00
17	Residential Weatherstripping	\$ 5.00	\$ 5.00	per door	Increased rebate from \$3.50
18	Residential Door Sweeps	\$ 4.00	\$ 4.00	per door	Increased rebate from \$2.50
19	Residential Outlet Gasket	\$ 0.35	\$ 0.35	per outlet gasket	Increased rebate from \$0.15
20	Residential Foam Sealant	\$ 4.00	\$ 4.00	per can of Foam Sealant	Increased rebate from \$3.00
21	Residential Water Heater Pipe Insulation	\$ 0.75	\$ 0.75	per linear foot	Reduced rebate from \$1.00
22	Hot Water Tank Insulation	\$ 7.00	\$ 7.00	per R-10 blanket	
23	Low Flow Showerhead (2.0 GPM max)	\$ 10.00	\$ 10.00	2.0 gpm showerhead	Increased rebate from \$5.00
24	Low Flow Showerhead (1.5 GPM max)	\$ 20.00	\$ 20.00	1.50 gpm showerhead	Increased rebate from \$8.00
25	Faucet Aerator (Kitchen)	\$ 2.00	\$ 2.00	per Kitchen Aerator	
26	Faucet Aerator (Bathroom)	\$ 1.00	\$ 1.00	per Bathroom Aerator	
27	ENERGY STAR Convection Oven	\$ 35.00	\$ 35.00	per oven	Measure Eliminated
28					
29	GE15-002 First Data Request				
30	Attachment 1-7 Redline Measures Yr 2				

	A	B	C	D	E	F	G	H	I
3	2015-16 Existing Residential Electric Rebate Program - South Dakota								
4									Notes
5	Measure Name		Preferred Contractor (\$/unit)	Self (\$/unit)	Units			(Changes from 2014-15 to 2015-16)	
6	Canned Lighting Air Tight Sealing		\$ 12.00	\$ 9.60	per can				
7	Compact Fluorescent Lamp (CFL) Fixture		\$ 5.00	\$ 5.00	per unit				
8	Compact Fluorescent Lamp (CFL) Lamp		\$ 1.00	\$ 1.00	per unit				
9	Lighter Colored Shingles		\$ 25.00	\$ 25.00	per home				
10	R-11 Doors		\$ 15.00	\$ 15.00	per door				
11	Doors		\$ 5.00	\$ 5.00	per door			Measure eliminated	
12	Doors - Weatherization		\$ 10.00	\$ 10.00	per home			Reduced rebate from \$20.00	
13	Heat_Pump - Ground or Water-Source (Desuperheater)		\$ 75.00	NA	per unit				
14	Duct Sealing		\$ 250.00	NA	per unit				
15	Insulation (Basement - Wall) 2*4		\$ 0.30	\$ 0.24	per sqft				
16	Insulation (Ceiling/Attic)		\$ 1.00	\$ 0.80	per sqft				
17	Proper Sizing - Central Air Conditioner		\$ 3.00	NA	per ton			Units changed from per unit	
18	Proper Sizing - Heat Pump		\$ 3.00	NA	per ton			Units changed from per unit	
19	Refrigerator/Freezer - Energy Star		\$ 15.00	\$ 15.00	per unit				
20	Thermostat - Clock/Programmable		\$ 0.006	\$ 0.005	per square foot				
21	Water_Heater Tank Blanket/Insulation		\$ 10.00	\$ 10.00	per unit				
22	Water_Heater Thermostat Setback		\$ 0.35	\$ 0.35	per gallon water heater			Units changed from per unit	
23	Faucet Aerators		\$ 3.00	\$ 3.00	per unit			Measure Added	
24	Faucet Aerators		\$ 2.00	\$ 2.00	per unit			Measure Added	
25	Low-Flow Showerheads		\$ 2.00	\$ 2.00	per showerhead			Measure Added	
26	Outlet Gasket		\$ 0.30	\$ 0.30	per gasket			Measure Added	
27	Pool Pump Timers		\$ 40.00	\$ 40.00	per horsepower			Measure Added	
28	Dishwasher		\$ 6.00	\$ 6.00	per dishwasher			Measure Added	
29	Air Source Heat_Pump		\$ 500.00	\$ 400.00	per ton			Measure Added	
30	Hot Water Pipe Insulation		\$ 1.00	\$ 0.80	per foot of R-3 insulation			Measure Added	
31	Insulation (Duct)		\$ 2.00	\$ 1.60	per sqft of duct			Measure Added	
32	Insulation (Wall) 2*4		\$ 0.40	\$ 0.32	per sqft of wall			Measure Added	
33	Insulation (Wall) 2*6		\$ 0.75	\$ 0.60	per sqft of wall (R-0 to R-21)			Measure Added	
34									
35	GE15-002 First Data Request								
36	Attachment 1-7 Redline Measures Yr 2								

	A	B	C	D	E	F	G	H	I
3	2015-16 New Construction Residential Electric Rebate Program - South Dakota								
4						Preferred Contractor (\$/unit)			Notes
5	Measure Name					Self (\$/unit)		Units	(Changes from 2014-15 to 2015-16)
6	Canned Lighting Air Tight Sealing					\$ 12.00	\$ 9.60	per can	Measure Added
7	Dishwasher					\$ 6.00	\$ 6.00	per dishwasher	Measure Added
8	R-11 Doors					\$ 15.00	\$ 15.00	per door	Measure Added
9	Air Source Heat_Pump					\$ 500.00	\$ 400.00	per ton	Measure Added
10	Faucet Aerators					\$ 3.00	\$ 3.00	per 0.5 gpm aerator	Measure Added
11	Faucet Aerators					\$ 2.00	\$ 2.00	per 1.5 gpm aerator	Measure Added
12	Freezer - Stand-Alone					\$ 15.00	\$ 15.00	per ES freezer	Measure Added
13	Heat_Pump - Ground or Water-Source (Desuperheater)					\$ 75.00	NA	per desuperheater	Measure Added
14	Low-Flow Showerheads					\$ 2.00	\$ 2.00	per 2.0 gpm showerhead	Measure Added
15	Compact Fluorescent Fixture (CFL)					\$ 5.00	\$ 5.00	per fixture	Measure Added
16	Pool Pump Timers					\$ 40.00	\$ 40.00	per pump HP	Measure Added
17	Refrigerator/Freezer - Energy Star					\$ 15.00	\$ 15.00	per unit	Measure Added
18	Water_Heater Thermostat Setback					\$ 0.35	\$ 0.35	per gallon water heater	Measure Added
19	Compact Fluorescent Lamp (CFL)					\$ 1.00	\$ 1.00	per lamp	Measure Added
20									
21	GE15-002 First Data Request								
22	Attachment 1-7 Redline Measures Yr 2								

	A	B	C	D
3	2015-16 Existing Commercial Gas Rebate Program - South Dakota			
4				Notes
5	<u>Measure Name</u>	<u>Rebate (\$/unit)</u>	<u>Units</u>	(Changes from 2014-15 to 2015-16)
6	Basement Side Wall Insulation	\$ 0.40	per sqft of basement wall	Reduced rebate from \$0.50
7	Roof insulation (retrofit only) - Tier 2: Min R-49	\$ 0.30	per sqft of attic	Measure eliminated
8	Wall insulation - Tier 2: Min R-21	\$ 0.35	per sqft of wall	Measure eliminated
9	Duct Sealing and Insulation	\$ 0.75	per sqft of duct	Reduced rebate from \$1.50
10	Boiler Stack Economizer	\$ 0.50	per kbtu boiler	
11	Modulating Gas Valve	\$ 1.25	per kbtu boiler/furnace	Reduced rebate from \$2.00
12	HVAC Controls (Thermostat)	\$ 0.020	per building sqft controlled	
13	High Efficiency Water Heater	\$ 1.00	per kbtu water heater	Reduced rebate from \$2.00
14	Drainwater Heat Recovery	\$ 1.50	per gallon water heater	Units changed from kbtu
15	Hot Water Pipe Insulation	\$ 0.50	per linear foot	
16	Recirculation Controls	\$ 10.00	per time clock	
17	Hot Water Tank Insulation	\$ 7.50	per water heater	Reduced rebate from \$10.00
18	Hot Water Temperature Setback	\$ 0.25	per gallon water heater	Units changed from kbtu
19	Low-Flow Showerhead	\$ 2.00	per showerhead	Reduced rebate from \$3.00
20	Faucet Aerator (Kitchen)	\$ 1.50	per aerator	Reduced rebate from \$2.00
21	Motion Faucet Controls	\$ 0.50	per faucet	Reduced rebate from \$2.50
22	Multi-tank Conveyor Energy Star Dishwasher	\$ 500.00	per dishwasher	
23	High efficiency steam cooker	\$ 100.00	per steam cooker	
24	ENERGY STAR Convection Oven	\$ 35.00	per ES Convection Oven	Measure eliminated
25	Energy Star Fryer	\$ 375.00	per ENERGY STAR Fryer	
26	Energy Star Griddle	\$ 150.00	per ENERGY STAR Griddle	Measure added - Energy Star update
27	Low-temp Door-Type Energy Star Dishwasher	\$ 20.00	per dishwasher	Measure added - Energy Star update
28				
29	GE15-002 First Data Request			
30	Attachment 1-7 Redline Measures Yr 2			

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1				
2				
3	2015-16 Existing Commercial Electric Rebate Program - South Dakota			
4				Notes
5	Measure Name	Rebate (\$/unit)	Units	(Changes from 2014-15 to 2015-16)
6	Anti-Sweat (Humidistat) Controls	\$ 2.00	per linear foot of refrigerated case	
7	Automated Exhaust VFD Control - Parking Garage CO sensor	\$ 150.00	per fan motor HP	Reduced rebate from \$450.00
8	Centrifugal Chiller - VSD Remodel for Existing	\$ 45.00	per chiller ton	Units changed from square ft
9	Compressor VSD Retrofit	\$ 15.00	per compressor HP	
10	Cooling Tower Two-Speed Fan Motor	\$ 1.25	per chiller ton	Measure eliminated
11	Cooling Tower VSD Fan Control	\$ 5.00	per chiller ton	Measure eliminated
12	Dishwashing - Commercial Chemical System	\$ 500.00	per Measure Installed	Increase rebate from \$400.00
13	Energy Star - Computer	\$ 2.00	per computer	Measure eliminated, updated Energy Star Calc
14	Energy Star - Printers	\$ 7.00	per printer	Measure eliminated, updated Energy Star Calc
15	Exhaust Hood Makeup Air	\$ 0.40	per cfm of exhaust hood make-up air	Units changed from per unit
16	Floating Head Pressure Control	\$ 50.00	per ton-yr	
17	Hot Food Holding Cabinets - Commercial	\$ 725.00	per cabinet	Measure eliminated
18	Hot Water (SHW) Pipe Insulation	\$ 1.00	Linear Foot	Reduced rebate from \$1.50
19	Hotel Key Card Room Energy Control System	\$ 100.00	per room	
20	Insulation (Wall)	\$ 0.40	Wall Sq Ft	Increase rebate from \$0.30
21	Motor - Fan System - Variable Speed Control	\$ 100.00	per motor horsepower	
22	Motor - Pump System - Variable Speed Control	\$ 100.00	per motor horsepower	
23	Night Covers for Display Cases (4.0 linear feet = 1.0 measure)	\$ 25.00	per Measure Installed	Measure eliminated
24	Reduced Speed or Cycling of Evaporator Fans	\$ 30.00	per Horsepower	Reduced rebate from \$70.00
25	Refrigeration with Heat Recovery	\$ 3.00	per gallon DWH	Units changed
26	Residential-Size Refrigerator	\$ 13.00	per refrigerator	
27	Server (Early Retirement)	\$ 50.00	per server	
28	Server Virtualization (4:1)	\$ 75.00	per unit	
29	Special Glass Doors for Refrigerated Reach-in Cases	\$ 12.00	per linear foot	Reduced rebate from \$15.00
30	Strip Curtains for Walk-Ins - Freezers	\$ 5.00	per sqft	
31	Thermostat - Programmable	\$ 0.03	per sqft of controlled area	Heat pump measure
32	Thermostat - Programmable	\$ 0.04	per sqft of controlled area	Electric heat measure
33	Vending Machine	\$ 75.00	per unit	
34	LED Exit Lighting	\$ 10.00	per exit sign	
35	LED Solid State White Lighting Package	\$ 0.20	per watt saved	
36	Photocell - Exterior Lighting	\$ 30.00	per unit	
37	Daylighting Controls - Dimming-Continuous, Fluorescent Fixtures	\$ 0.30	per square ft of area controlled	
38	One or Two Lamp Fixture Fully Electronic Ballast	\$ 5.00	per fixture	
39	Three Lamp Fixture Fully Electronic Ballast	\$ 10.00	per fixture	
40	Four Lamp Fixture Fully Electronic Ballast	\$ 12.00	per fixture	
41	T-8 lamp 4 foot	\$ 1.00	per lamp	
42	MV, HPSV or MH to T-8, T5HO	\$ 0.35	per watt saved	
43	Occupancy Sensors	\$ 0.05 - 0.10	per watt saved	
44	LED Technology Lighting	TBD	per watt saved	
45	Water Heater Thermostat Setback	\$ 1.00	per gallon DWH	Measure added
46	Low-Flow Showerheads	\$ 6.00	per showerhead	Measure added
47	Power Supply 80+ Office Measure	\$ 0.30	per power supply	Measure added
48	Refrigerator eCube	\$ 20.00	per unit installed	Measure added
49	Direct Digital Control System-Wireless Performance Monitoring	\$ 0.02	per sqft	Measure added
50	Dishwashing - Commercial - High Efficiency	\$ 50.00	per unit	Measure added
51	Insulation (Ceiling)	\$ 0.75	per sqft of roof	Measure added
52	Insulation (Ceiling)	\$ 0.50	per sqft of roof	Measure added
53	Insulation (Ceiling)	\$ 0.65	per sqft of attic	Measure added
54	Insulation (Ceiling)	\$ 0.35	per sqft of attic	Measure added
55	Insulation (Duct) (Unconditioned Spaces)	\$ 2.00	per sq ft of duct insulation	Measure added
56	Insulation (Duct) (Unconditioned Spaces)	\$ 2.50	per sqft of duct insulation	Measure added
57	Insulation (Wall)	\$ 0.40	per wall sqft	Measure added
58	Insulation (Wall)	\$ 0.30	per wall sqft	Measure added
59	Office Computer Network Energy Management	\$ 4.00	per computer	Measure added
60	Steam Cookers - Commercial	\$ 300.00	Per Electric Steam Cooker	Measure added
61	Thermostat - Programmable	\$ 0.02	per sqft of controlled area	Measure added for space cooling
62	Cooking Fryers - Commercial	\$ 100.00	per fryer	Measure added
63	Cooking Hood Controls	\$ 0.25	per cfm	Measure added
64	Cooling Tower-Decrease Approach Temperature	\$ 12.00	per chiller ton	Measure added
65	Dishwashing - Residential Sized System	\$ 6.00	per unit	Measure added
66				
67	GE15-002 First Data Request			
68	Attachment 1-7 Redline Measures Yr 2			

	A	B	C	D
3	2015-16 New Construction Commercial Electric Rebate Program - South Dakota			
4				Notes
5	<u>Measure Name</u>	<u>Rebate (\$/unit)</u>	<u>Units</u>	(Changes from 2014-15 to 2015-16)
6	Compact Fluorescent Lamp (CFL) Fixture	\$ 5.00	per Fixture	Measure added
7	MV, HPSV or MH to T-8 or T5HO	\$ 0.35	per Watt saved	Measure added
8	LED Solid State White Lighting for Exterior Landscape, Signage & Structure Only.	\$ 0.20	per Watt saved	Measure added
9	LED custom incentive	TBD	Per watt saved	Measure added
10	Anti-Sweat (Humidistat) Controls	\$ 2.00	per linear foot of refrigerated case	Measure added
11	Automated Exhaust VFD Control - Parking Garage CO sensor	\$ 150.00	per fan motor HP	Measure added
12	Automated Ventilation VFD Control (Occupancy Sensors / CO2 Sensors)	\$ 30.00	per fan motor HP	Measure added
13	Cooking Fryers - Commercial	\$ 100.00	per fryer	Measure added
14	Cooking Hood Controls	\$ 0.25	per cfm	Measure added
15	Cooling Tower-Decrease Approach Temperature	\$ 12.00	per chiller ton	Measure added
16	Dishwashing - Commercial - High Efficiency	\$ 50.00	per unit	Measure added
17	Dishwashing - Commercial Chemical System	\$ 400.00	per unit	Measure added
18	Dishwashing - Residential Sized System	\$ 6.00	per unit	Measure added
19	Duct-Less Heat Pumps	\$ 400.00	per ton	Measure added
20	Exhaust Hood Makeup Air	\$ 0.40	per cfm of exhaust hood make-up air	Measure added
21	Faucet Aerators	\$ 1.00	per aerator	Measure added
22	Floating Head Pressure Control	\$ 50.00	per ton-yr	Measure added
23	Hotel Key Card Room Energy Control System	\$ 100.00	per hotel room	Measure added
24	Low-Flow Showerheads	\$ 6.00	per showerhead	Measure added
25	Motor - Fan System - Variable Speed Control	\$ 100.00	per motor horsepower	Measure added
26	Motor - Pump System - Variable Speed Control	\$ 100.00	per motor horsepower	Measure added
27	Office Computer Network Energy Management	\$ 4.00	per computer	Measure added
28	Power Supply 80+ Office Measure	\$ 0.30	per power supply	Measure added
29	Reduced Speed or Cycling of Evaporator Fans	\$ 30.00	per Horsepower	Measure added
30	Refrigeration with Heat Recovery	\$ 3.00	per gallon DWH	Measure added
31	Residential-Size Refrigerator	\$ 13.00	per refrigerator	Measure added
32	Special Glass Doors for Refrigerated Reach-in Cases	\$ 12.00	per linear foot	Measure added
33	Steam Cookers - Commercial	\$ 300.00	Per Electric Steam Cooker	Measure added
34	Strip Curtains for Walk-Ins - Freezers	\$ 5.00	per sqft	Measure added
35	Vending Machine	\$ 75.00	per unit	Measure added
36	Water Heater Thermostat Setback	\$ 1.00	per gallon water heater	Measure added
37				
38	GE15-002 First Data Request			
39	Attachment 1-7 Redline Measures Yr 2			