

Semi-Annual Progress Report for Elkhorn Light & Water

July 1, 2009 – December 31, 2009

This Semi-Annual Progress Report is being provided as an informal way to gauge the level of customer activity and project implementation taking place in your territory. The data included in this report has not yet been verified or adjusted by the Focus on Energy evaluators (PA Consulting) and is subject to change.

The tabs below will provide a summary of how many of your customers participated in the Residential, Renewable Energy and Business Programs over the past six months, the types of projects completed or products purchased, estimated energy savings, and incentives paid. (Business projects will include the business name; residential projects will not include customer names for confidentiality purposes per our contract with SEERA.) Please note that lighting totals include a combination of documented mail-in customer coupons, but also an estimate of additional lighting participation for in-store buy-downs where no coupon or customer data is collected.

It's important to note that the data in the following worksheets includes only incentives paid directly to customers and does not include the additional services that are provided through your partnership with Focus on Energy. These services include customer service, application form printing and processing, customer/trade ally training and workshops, fact sheets and marketing support, in-field customer visits by Energy Advisors, etc. Focus on Energy's expenses for 2009 totaled \$91,780,650. Of this amount, 63% was paid as direct customer incentives. Below is a brief summary of your contributions and incentives paid compared to the overall figures for Focus on Energy.

Total Focus on Energy budget: \$91,855,484
Portion of Focus budget contributed by Elkhorn Light & Water: .02%*
Total incentives paid by Focus on Energy: \$57,917,945
Portion of incentives paid to Elkhorn Light & Water customers: .05%

If you have questions about this report please contact Jessica Kurtenbach (Residential and Renewable Energy Programs) at jessicak@weccusa.org or (608) 249-1271, ext. 301 or Martha Grasty (Business Programs) at mgrasty@envisenet.net or (608) 663-3753.

*In addition to the Focus on Energy program budget, some portion of utility contributions are allocated to the fiscal and compliance agents, environmental research, evaluation and software.

Summary of Results - All Sectors

kWh:	40,693.43
kW:	284,718.22
Therms:	6,294.35
Incentives: \$	29,181.69

Residential Progress Report for: Elkhorn Light & Water

Program: Appliances

Measure Type	Program Participants	# of Measures	Therm Savings	kWh Savings	kW Savings	Reward	Fuel Type Saved
Equipment - Water Heater - Flue Closure		2	120	0	0	\$ 150.00	Gas
Equipment - Water Heater - Integrated NG 90%+ AFUE boiler		1	85	0	0	\$ 200.00	Gas
Equipment - Water Heater - Power Vent NG EF .64 to .79		3	54	-150	-0.015	\$ 150.00	Gas
Appliance Totals:	6	6	259	-150	-0.015	\$ 500.00	

Program: Efficient Heating & Cooling

Measure Type	Program Participants	# of Measures	Therm Savings	kWh Savings	kW Savings	Reward	Fuel Type Saved
Equipment - After Jan 06 - Central A/C - SEER 16 w/ ECM		1	0	101	0.17	\$ 100.00	Ele
Equipment - After Jan 06 - Furnace - 90+ AFUE Gas Furnace with ECM		9	180	6,570	1.53	\$ 1,350.00	Ele
EHC Totals:	10	10	180	6,671	1.7	\$ 1,450.00	

Program: Home Performance with ENERGY STAR

Measure Type	Program Participants	# of Measures	Therm Savings	kWh Savings	kW Savings	Reward	Fuel Type Saved
Insulation - Bonus - Comfort Bonus		1	0	0	0	\$ 100.00	Both
Insulation - Sidewall Insulation - Cavity		1	225	0	0	\$ 200.00	Both
Insulation - Sill Box Insulation - N/A		1	39	0	0	\$ 50.00	Both
Sealing - Air Sealing - Customer		1	64	0	0	\$ 75.00	Both
Spot Ventilation - Exhaust Fan - .51 to 1.5 Sone		1	0	0	0	\$ 25.00	Both
Visits - Assessment-Post - Completion		1	0	0	0	\$ -	Both
Visits - Facilitation - Rater-Consultant		1	0	0	0	\$ 75.00	Both
Visits - Performance Test - Blower Door & CO - Rater-Consultant		1	0	0	0	\$ 150.00	Both
Visits - Priority Measures - Completion Reward		1	0	0	0	\$ 175.00	Both
HPWES Totals:	1	9	328	0	0	\$ 850.00	

Program: Wisconsin ENERGY STAR Homes

Measure Type	Program Participants	# of Measures	Therm Savings	kWh Savings	kW Savings	Reward	Fuel Type Saved
Reward Items - Voucher - Individual		2	0	0	0	\$ 200.00	Gas
WESH Ratings - WESH Home Status - Certified		2	200	0	0	\$ -	Gas
WESH Ratings - WESH Site Visit - Site Visit 2		2	0	0	0	\$ -	Gas
WESH Ratings - WESH Site Visit - Site Visit 3		2	0	0	0	\$ -	Gas
WESH Totals:	2	8	200	0	0	\$ 200.00	

Program: Apartment and Condo Efficiency Services

Measure Type	Program Participants	# of Measures	Therm Savings	kWh Savings	kW Savings	Reward	Fuel Type Saved
Whole Building Existing - Heating - Boiler Clean & Tune		2	362	0	0	\$ 131.76	Gas
Whole Building Existing-DI - Lighting - CFL		784	0	34,104	3.2928	\$ -	Ele
Whole Building Existing-DI - Water Heating - Faucet Aerator - Bath - Gas		99	623.7	0	0	\$ -	Gas
Whole Building Existing-DI - Water Heating - Faucet Aerator - Kitchen - Gas		94	1043.4	0	0	\$ -	Gas
Whole Building Existing-DI - Water Heating - Showerhead 1.5 gpm - Gas		85	3077	0	0	\$ -	Gas
Apts & Condos Totals:	3	1,064	5,106	34,104	3.2928	\$ 131.76	

Summary of Results

kWh: 40,625.00
kW: 4.98
Therms: 6,073.10
Incentives: \$ 3,131.76

Date Range:

Business Progress Report for: Elkhorn Light & Water

Customer	Sector/Program	Measure Detail	Measure Status	Therm Savings	kWh Savings	kW Savings	Reward
Daniels Sentry Foods - 801 N Wisconsin St Elkhorn WI 53121-1138	Commercial	(3.0906) Commercial refrigeration equipment tune-up for cooler, not self-contained, per ton	Paid	-	2.65	14,409	\$ 454.40
Daniels Sentry Foods - 801 N Wisconsin St Elkhorn WI 53121-1138	Commercial	(3.0908) Commercial refrigeration equipment tune-up for freezer, not self-contained, per ton	Paid	-	2.15	15,073	\$ 283.44
Daniels Sentry Foods - 801 N Wisconsin St Elkhorn WI 53121-1138	Commercial	(4.1810) Chiller System Tune Up, Air Cooled - Service buydown, System <=500 tons	Paid	-	1.92	2,400	\$ 40.00
Jay Visual Packaging Inc - 230 Oconnor Dr Elkhorn WI 53121-4269	Commercial	(2.5180) T8 6 lamp or T5HO 4 lamp Replacing 400-999 Watts HID	Paid	-	7.21	29,478	\$ 2,040.00
Southern Lakes Recycle Inc - 220 S Broad St Elkhorn WI 53121-1802	Commercial	(2.5181) T8 6 lamp or T5HO 4 lamp Replacing 400-999 Watts HID - INCLUDES \$30 BONUS	Paid	-	4.24	17,340	\$ 1,800.00
Southern Lakes Recycle Inc - 220 S Broad St Elkhorn WI 53121-1802	Commercial	(2.5194) Occupancy sensor for high bay fluorescent fixtures, per fixture controlled - INCLUDES BONUS (installed prior to 1Jan2010)	Paid	-	-	569	\$ 40.00
Wedge Automotive - 224 S Wisconsin St Elkhorn WI 53121-1825	Commercial	(2.5181) T8 6 lamp or T5HO 4 lamp Replacing 400-999 Watts HID - INCLUDES \$30 BONUS	Paid	-	3.82	15,606	\$ 1,620.00
Wedge Automotive - 224 S Wisconsin St Elkhorn WI 53121-1825	Commercial	(2.5194) Occupancy sensor for high bay fluorescent fixtures, per fixture controlled - INCLUDES BONUS (installed prior to 1Jan2010)	Paid	-	-	10,242	\$ 720.00
Precision Plus Inc - 840 Koopman Ln Elkhorn WI 53121-2013	Industrial	(4.1810) Chiller System Tune Up, Air Cooled - Service buydown, System <=500 tons	Paid	-	7.06	8,820	\$ 147.00
Gateway Technical College - 400 County Road H Elkhorn WI 53121-2046	Schools/Government	(1.9800) Custom Boiler Replacement - Not Otherwise Specified	Paid	-	-	-	\$ 2,612.00
Elkhorn, City of - 135 S Broad St Elkhorn WI 53121-1704	Schools/Government	(4.1810) Chiller System Tune Up, Air Cooled - Service buydown, System <=500 tons	Paid	-	0.72	900	\$ 15.00
Elkhorn Area School District - 3 N Jackson St Elkhorn WI 53121-1975	Schools/Government	(2.0811) T8 4L-4ft High Performance Replacing T12HO/VHO 2L-8 ft	Paid	-	2.15	9,666	\$ 540.00
Elkhorn Area School District - 3 N Jackson St Elkhorn WI 53121-1975	Schools/Government	(2.0870) T8 2L-4 ft Hi Lumen Lamp with Low BF	Paid	-	0.06	264	\$ 36.00
Elkhorn Area School District - 3 N Jackson St Elkhorn WI 53121-1975	Schools/Government	(2.1063) BOUNTY - T8 2L replacing T12	Paid	-	0.03	138	\$ 24.00
Elkhorn Area School District - 3 N Jackson St Elkhorn WI 53121-1975	Schools/Government	(2.1066) BOUNTY - T8 4L replacing T12 8 ft	Paid	-	-	-	\$ 216.00
Elkhorn Area School District - 3 N Jackson St Elkhorn WI 53121-1975	Schools/Government	(2.5170) T8 4 lamp or T5HO 2 lamp Replacing 250-399 Watts HID	Paid	-	1.06	4,780	\$ 400.00
Elkhorn Area School District - 3 N Jackson St Elkhorn WI 53121-1975	Schools/Government	(2.5181) T8 6 lamp or T5HO 4 lamp Replacing 400-999 Watts HID - INCLUDES \$30 BONUS	Paid	-	1.67	7,540	\$ 900.00
Walworth County Public Works - 1922 County Road NN Elkhorn WI 53121-4454	Schools/Government	(2.0300) CFL <= 30 Watts - Replaces Incandescent	Paid	-	16.64	70,518	\$ 593.49
Walworth County Public Works - W4097 County Road NN Elkhorn WI 53121-4338	Schools/Government	(2.0811) T8 4L-4ft High Performance Replacing T12HO/VHO 2L-8 ft	Paid	-	8.27	37,232	\$ 2,080.00
Walworth County Public Works - W4097 County Road NN Elkhorn WI 53121-4338	Schools/Government	(2.0870) T8 2L-4 ft Hi Lumen Lamp with Low BF	Paid	-	0.17	748	\$ 102.00
Walworth County Public Works - W4097 County Road NN Elkhorn WI 53121-4338	Schools/Government	(2.0890) T8 4L-4 ft Hi Lumen Lamp with Low BF	Paid	-	2.22	9,999	\$ 990.00
Walworth County Public Works - W4097 County Road NN Elkhorn WI 53121-4338	Schools/Government	(2.1062) BOUNTY - T8 1L replacing T12	Paid	-	0.06	304	\$ 32.00
Walworth County Public Works - W4097 County Road NN Elkhorn WI 53121-4338	Schools/Government	(2.1063) BOUNTY - T8 2L replacing T12	Paid	-	0.17	759	\$ 132.00
Walworth County Public Works - W4097 County Road NN Elkhorn WI 53121-4338	Schools/Government	(2.1065) BOUNTY - T8 4L replacing T12 4ft	Paid	-	0.99	4,554	\$ 792.00
Walworth County Public Works - W4097 County Road NN Elkhorn WI 53121-4338	Schools/Government	(2.1066) BOUNTY - T8 4L replacing T12 8 ft	Paid	-	-	-	\$ 832.00
Walworth County Public Works - W4097 County Road NN Elkhorn WI 53121-4338	Schools/Government	(2.5181) T8 6 lamp or T5HO 4 lamp Replacing 400-999 Watts HID - INCLUDES \$30 BONUS	Paid	-	5.18	23,374	\$ 2,790.00
Total:				-	68.43	284,713	\$ 20,231.33

The customers below have agreed to implement a project and are in the installation process. These measures have not been completed and are not included in the report summary.

Customer	Sector/Program	Measure Detail	Measure Status	Therm Savings	kWh Savings	kW Savings	Reward
Kwik Trip Incorporated - 6 W Hidden Trl Elkhorn WI 53121	Commercial	(3.1700) Heat Recovery - Desuperheater / Capture heat off compressors to pre-heat domestic hot water	Approved	-	-	-	\$ 1,676.00
Kwik Trip Incorporated - 6 W Hidden Trl Elkhorn WI 53121	Commercial	(4.1300) Energy Management System - More efficiently control HVAC system	Approved	-	59,751	3.37	\$ 4,259.00
Kwik Trip Incorporated - 6 W Hidden Trl Elkhorn WI 53121-4543	Commercial	(2.0950) LED custom lighting, not otherwise specified	Approved	-	32,412	-	\$ 1,296.00

Renewable Progress Report for: Elkhorn Light & Water

Commercial

Measure Type	Program Participants	# of Measures	Therm Savings	kWh Savings	kW Savings	Reward	Fuel Type Saved
Verification Tests - Solar Water Heating-Commercial - New	Gateway Technical College - 400 County Rd H Elkhorn WI 53121-8107	1	0	0	0	\$ 287.35	Both
CashBack - Solar Water Heating-Commercial - New	Gateway Technical College - 400 County Rd H Elkhorn WI 53121-8107	1	221.25	0	0	\$ 5,531.25	Gas
Total:		2	221.25	0	0	\$ 5,818.60	

Date Range: