

New Hampshire CORE Energy Efficiency Programs

3rd Quarter Report January 2014 – September 2014

Docket DE 12-262

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Highlights CORE & Company-Specific Programs

	Program Expe	nses ¹		kWh Savings			MMBtu Saving	gs	Custor	ners
Description	Actual	% of Budget	Annual	Lifetime	Life: % of Goal	Annual	Lifetime	Life: % of Goal	Count	% of Goal
Electric Utilities										
CORE Programs										
Municipal Program	\$ 679,417	34%	1,333,812	17,529,658	29%	445	6,899	10%	66	14%
All Other CORE Programs	\$ 16,793,561	73%	37,060,724	502,466,255	91%	57,957	1,052,685	76%	277,672	64%
Sub-total	\$ 17,472,979	70%	38,394,536	519,995,912	85%	58,402	1,059,584	73%	277,738	64%
Company Specific Programs ²	\$ 662,540	36%	1,125,122	8,059,130	18%	314	46,306	0%	25,045	100%
Total Electric	\$ 18,135,519	67%	39,519,658	528,055,042	80%	58,716	1,105,890	76%	302,783	66%
<u>Gas Utilities</u>										
CORE Programs	\$ 3,962,070	63%	840	15,120	-	70,859	1,173,174	51%	1,706	44%
Company Specific Programs ²	\$ 162,780	63%	-	-	-	-	-	-	-	-
Total Gas	\$ 4,124,851	63%	840	15,120	-	70,859	1,173,174	51%	1,706	44%
Grand Total	\$ 22,260,369	66%	39,520,498	528,070,162	80%	129,575	2,279,064	61%	304,489	65%

Notes:

 $\underline{\text{http://www.puc.state.nh.us/Regulatory/Docketbk/2012/12-262/LETTERS-MEMOS-TARIFFS/12-262\%202013-12-03\%20PSNH\%20ATT_SETTLEMENT\%20AGREEMENT\%20ON\%20BEHALF\%20OF\%20PARTIES.PDF}$

⁽¹⁾ Program expenses shown in this report exclude the performance incentive (PI), which can vary by program and accomplishment thresholds. The planned budget for PI is 7.5% of actual program expenditures for the electric utilities and 8% of actual program expenditures for the gas utilities as shown in the Commission approved 2014 Update Filing (p. 58 for electric utilities and p. 63 for gas utilities). The actual PI for each utility is calculated to reflect the utilities' final accomplishments and is filed with the Commission by June 1st of each year for the preceding program year.

⁽²⁾ Company-specific includes company-specific programs, education, forward capacity market and loan program implementation expenses.

Highlights CORE Programs ¹

		Program Ex	kpenses		kWh Savings			MMBtu Savings		Custor	mers
Description		Actual	% of Budget	Annual	Lifetime	Life: % of Goal	Annual	Lifetime	Life: % of Goal	Count	% of Goal
Electric Utilities											
Residential	١.										
Home Energy Assistance	\$	2,980,800	72%	642,238	10,121,380	131%	· ·	185,003	82%	593	107%
EnergyStar® Homes	\$	547,777	41%	180,527	3,938,025	25%	3,107	73,946	25%	106	24%
NH Home Performance w/Energy Star	\$	2,142,120	74%	697,137	12,496,783	297%	15,782	325,669	75%	643	44%
EnergyStar® Appliances	\$	2,286,054	84%	2,814,081	29,848,935	70%	23,607	395,196	144%	16,143	70%
EnergyStar® Lighting	\$	1,746,615	94%	5,223,621	69,826,489	109%	-	-	-	259,444	63%
Sub-total	\$	9,703,367	75%	9,557,604	126,231,613	167%	51,637	979,814	80%	276,929	64%
Commercial & Industrial											
Large Business Energy Solutions	\$	4,334,589	66%	19,524,047	270,824,730	89%	4,648	40,020	49%	201	41%
Small Business Energy Solutions	\$	2,755,605	77%	7,979,073	105,409,912	91%	1,672	32,851	41%	542	38%
Municipal Program	\$	679,417	34%	1,333,812	17,529,658	29%	445	6,899	10%	66	14%
Sub-total	\$	7,769,611	64%	28,836,932	393,764,299	82%	6,766	79,770	35%	809	34%
Total Electric	\$	17,472,979	70%	38,394,536	519,995,912	85%	58,402	1,059,584	73%	277,738	64%
Gas Utilities											
Residential											
Home Energy Assistance	\$	772,082	67%	-	-	-	6,210	130,440	85%	384	171%
EnergyStar® Homes	\$	78,610	45%	-	-	-	764	17,738	41%	10	20%
NH Home Performance w/Energy Star	\$	428,060	51%	-	-	-	3,298	70,269	19%	113	21%
EnergyStar® Appliances	\$	804,706	69%	-	-	-	10,514	200,273	80%	881	40%
Sub-total	\$	2,083,458	62%	-	-	-	20,786	418,721	52%	1,388	46%
Commercial & Industrial											
Large Business Energy Solutions	\$	1,100,714	65%	-	-	-	35,139	544,346	53%	24	12%
Small Business Energy Solutions	\$	777,898	62%	840	15,120	-	14,933	210,108	39%	294	43%
Sub-total Sub-total	\$	1,878,612	64%	840	15,120	-	50,072	754,453	51%	318	36%
Total Gas	\$	3,962,070	63%	840	15,120	-	70,859	1,173,174	51%	1,706	44%
Grand Total	\$	21,435,049	68%	38,395,376	520,011,032	85%	129,261	2,232,758	60%	279,444	63%

Notes:

(1) Amounts shown above pertain only to the <u>CORE</u> programs. The amounts pertaining to the <u>Company-Specific</u> programs are shown on page 3.

Highlights Company-Specific Programs ¹

		Program	Expenses		kWh Savings			MMBtu Savings		Custo	mers
Description		Actual	% of Budget	Annual	Lifetime	Life: % of Goal	Annual	Lifetime	Life: % of Goal	Count	% of Goal
Floraturo Hailitico											
<u>Electric Utilities</u> Residential											
High Efficiency Heat Pump	Ś	4,703	9%	8,875	221,875	6%	_			1	17%
EnergyStar® Homes - Geothermal	\$	4,703 141,141	47%	280,042	7,001,050	59%	314	- 46,306	-	21	17% 50%
Home Energy Reports	ې د	106,638	47% 47%	836,205	836,205	44%	514	40,300	-	25,000	100%
Education	Ş		47% 27%	830,205	830,203		-	-		25,000	100%
	Ş	11,562		-	-	-	-	-	-	-	-
Revolving Loan Fund	\$	65,000	100%	-	-	-	-	-	-	-	-
Forward Capacity Market Expenses ²	\$	39,619	55%	-	-	-	-	<u>-</u>	-	<u>-</u>	-
Sub-total	\$	368,664	48%	1,125,122	8,059,130	46%	314	46,306	-	25,022	100%
Commercial & Industrial											
Smart Start	\$	30,205	55%	-	-	-	-	-	-	23	-
C&I Customer Partnerships	\$	9,287	45%	-	-	-	-	-	-	-	-
C&I RFP Program	\$	86,870	16%	-	-	-	-	-	-	-	0%
Education	\$	78,981	27%	-	-	-	-	-	-	-	-
Forward Capacity Market Expenses ²	\$	88,533	55%	-	-	-	-	-	-	-	-
Sub-total	\$	293,876	28%	-	-	-	-	-	-	23	113%
Total Residential and C&I	\$	662,540	36%	1,125,122	8,059,130	18%	314	46,306	-	25,045	100%
Gas Utilities											
Residential											
Building Practices & Demonstration	\$	155,852	74%	_	-	_	-	_	_	_	0%
Education	\$	2,511	25%	-	-	-	-	_	_	_	0%
Sub-total	\$	158,363	72%	\$ -	\$ -		-	_	-	-	0%
Commercial & Industrial	'	,		•	,						
Building Practices & Demonstration	Ś	_	0%								
Education	\$	4,417	12%	_	-	_	-	-	_	_	0%
Sub-total	\$	4,417	2%	-	-	_	_	-	_	_	0%
Total Residential and C&I	Ś	162,780	63%	_	_	_	-	_	_	_	0%
			5576								3,0
Grand Total	\$	825,321	39%	1,125,122	8,059,130	18%	314	46,306	-	25,045	100%

- (1) Amounts shown above pertain only to the <u>Company-Specific</u> programs. The amounts pertaining to the <u>CORE</u> programs are shown on page 2. Company-specific includes company-specific programs, education, forward capacity market and loan program implementation expenses.
- (2) Amounts shown are expenses related to the electric utilities' participation in ISO-NE's Forward Capacity Market. Revenues received from ISO-NE are reported on page 20.

Highlights Home Energy Assistance Program ¹

					Ele	ctric Utilities							Gas	s Utilities				
			Liberty							Sub-total					S	Sub-total		Grand
Description	on	U	Jtilities .	NHEC		PSNH		Unitil		Electric	L	U Gas	ι	Jnitil Gas		Gas		Total
	- · · · 2	١.					,											
Program Expense:	Budget ²	\$	325,797 \$	•		3,043,754	•	482,762	-	4,146,867		923,250	•	232,069		1,155,319		5,302,186
(CORE Program)	Actual	Ş	226,863 \$	•		2,083,708	Ş	342,711	\$	2,980,800	\$	630,498		141,584		772,082	\$	3,752,882
	Percent		70%	1111	%	68%		71%		72%		68%		61%		67%		71%
Program Incentives:	Budget ³	\$	211,768 \$	235,658	\$ \$	2,629,013	\$	297,995	\$	3,374,434	\$	653,846	\$	146,940	\$	800,786	\$	4,175,220
(CORE Program)	Actual ⁴	Ś	189,565 \$	-	-	1,645,836	-	266,886		2,314,000		584,588		103,641		688,229		3,002,229
(Cont i rogium,	Percent		90%	90		63%	Ψ	90%	Υ	69%	Ψ	89%	-	71%	•	86%	Ψ	72%
Customers Served:	Goal		40	34		388		92		554		182		43		224		779
customers serveu.	Actual ^{5, 6}																	
			73	38 112		447		45 49%		603		319 176%		60 140%		379 169%		982 126%
	Percent		181%	112	′ 0	115%		49%		109%		1/0%		140%		109%		120%
Collaboration:	Actual Collaborated Funds ⁷	\$	19,104 \$	23,652	: \$	507,208	\$	37,664	\$	587,629	\$	12,940	\$	23,849	\$	36,788	\$	624,417
	Total Actual Expenses (CORE + Collaboration)	\$	245,967 \$	235,365	\$	2,153,044	\$	304,551	\$	2,938,926	\$	597,528	\$	127,489	\$	725,017	\$	3,663,944
	% of Total Actual Expenses		8%	109	6	24%		12%		20%		2%		19%		5%		17%
	Collaborated Units		21	26	;	336		27		410		71		59		130		540
	% of Total Customers Served		29%	689	6	75%		60%		68%		22%		98%		34%		55%
Heating Systems:	Actual Incentives	\$	41,309 \$	45,520) \$	276,549	\$	44,438	\$	407,816	\$	59,115	\$	3,700	\$	62,815	\$	470,631
	% of HEA CORE Total Budget		13%	15	6	9%		9%		10%		6%		2%		5%		9%
Dwelling Mix:																		
	Single Family		33	3	8	286		45		402		70		2		72		474
	Multi-Family	I	40			161				201		249		58		307		508
	Total		73	3	8	447		45		603		319		60		379		982

Notes:

- (1) Program savings results are shown on page 8.
- (2) Program budget and actual numbers are based on total expenditures.
- (3) Reflects Program rebates and services only.
- (4) Program incentives are based on the HEA tracking system and does not align with the program rebate/services numbers on page 21 due to timing differences in processing. A true-up to actual incentive amounts is completed at year-end.
- (5) Program participation is based on the HEA tracking system and does not align with the program participation numbers on page 8 due to timing differences.

 Program participation numbers on page 8 are based on the invoices that have been processed through the end of the third quarter whereas the HEA tracking system reflects real-time number of participants.

 A true-up to actual number of participants is completed at year-end.
- (6) Number of customers served by county are as follows:

	Belknap	Carroll	Cheshire	Coos	Grafton	Hillsborough	Merrimack	Rockingham	Strafford	Sullivan	Total
Electric	30	35	18	39	76	192	49	147	3	14	603
Gas	2					143	173	61			379
Total	32	35	18	39	76	335	222	208	3	14	982

(7) Collaborated funds may include funding from numerous sources including the Department of Energy, town assistance, Community Development Block grants and also from other utilities. For example, if PSNH and Liberty Utilities-Gas worked on a joint project, PSNH includes the incentives from Liberty-Gas as part of its collaboration funds and Liberty-Gas includes incentives from PSNH as collaboration funds.

Highlights CO₂ Emissions Reductions

					Electric Utilities		Gas	Utilities		Grand Total	
		CO2 Emission	CO2 Emission		Estimated CO2 E	missions		Estimated CO2		Estimated CO2 I	Emissions
		Factors	Factors	YTD	Reductions in Me	etric Tons	YTD	Emissions	YTD	Reductions in M	etric Tons
		In lbs	In Metric Tons	Energy	All Programs	RGGI Funded	Energy	Reductions	Energy	All Programs	RGGI Funded
Description	Units	Per Unit ¹	Per Unit	Reduction	(All funding sources)	Portion	Reduction	in Metric Tons	Reduction	(All funding sources)	Portion
<u>Annual</u>											
Electricity ²	MWH	1,087.000	0.4930	39,520	19,482	3,004	_	_	39,520	19,482	3,004
Natural Gas	MMBtu	117.080	0.0531	2,229	118	20	70,859	3,762	73,087	3,881	20
Distillate Fuel Oil (#1, #2 & #4)	MMBtu	161.386	0.0732	32,193	2,356	340	-	-	32,193	2,356	340
Residual Fuel Oil (#5 & #6)	MMBtu	173.906	0.0789	-	-,550	-	_	-	-	-,555	-
Kerosene	MMBtu	159.535	0.0724	2,157	156	30.34	_	-	2,157	156	30
LPG	MMBtu	139.178	0.0631	-	-	-	-	-	, -	-	-
Propane	MMBtu	139.178	0.0631	17,562	1,108	146.13	-	-	17,562	1,108	146
Wood	MMBtu	-	-	4,062	-	-	-	-	4,062	-	-
Wood Pellet		-	-	-	-	-	-	-	-	-	-
Other	MMBtu	-	-	514	-	-	-	-	514	-	-
									-	-	-
Total Annual Emissions Reductio	ns				23,221	3,540		3,762		26,984	3,540
<u>Lifetime</u>											
Electricity ²	MWH	1,087.000	0.4930	528,055	260,316	37,038	-	-	528,055	260,316	37,038
Natural Gas	MMBtu	117.080	0.0531	47,628	2,529	421	1,173,174	62,293	1,220,801	64,822	421
Distillate Fuel Oil (#1, #2 & #4)	MMBtu	161.386	0.0732	627,470	45,925	6,546	-	-	627,470	45,925	6,546
Residual Fuel Oil (#5 & #6)	MMBtu	173.906	0.0789	-	-	-	-	-	-	-	-
Kerosene	MMBtu	159.535	0.0724	43,002	3,111	605	-	-	43,002	3,111	605
LPG	MMBtu	139.178	0.0631	-	-	-	-	-	-	-	-
Propane	MMBtu	139.178	0.0631	307,979	19,439	2,567	-	-	307,979	19,439	2,567
Wood	MMBtu	-	-	78,268	-	-	-	-	78,268	-	-
Wood Pellet		-	-	-	-	-	-	-	-	-	-
Other	MMBtu	-	-	1,542	-	-	-	-	1,542	-	-
Total Lifetime Emissions Reducti	ons				331,320	47,177		62,293		393,613	47,177

Notes:

(1) Source of CO2 Emission Factors in lbs/unit for all other fuels:

(2) Source of CO2 Emission Factors in lbs/unit for electricity:

http://www.eia.gov/electricity/annual/html/epa_a_03.html

Based on 2009 Greenhouse Gas Emisssions Reduction Fund Grant Guidelines for CO_2 emission conversion factor for electrically powered equipment.

Highlights Annual Savings by Fuel Type

					Electric Ut	ilities			
				Annual M	MBtu Savings				Annual kWh Savings
		Natural							
Program	Oil	Gas	LP	Kerosene	Wood	Wood Pellet	Other	Total	Electricity
Home Energy Assistance	3,964	1,193	1,162	1,948	874	_	_	9,141	642,238
EnergyStar® Homes	10	818	2,157	-	123	_	_	3,107	180,527
NH Home Performance w/Energy Star	10,530	94	2,641	210	2,308	_	_	15,782	697,137
EnergyStar® Appliances	15,793	124	7,690	-	2,300	_	_	23,607	2,814,081
EnergyStar® Lighting	-	-	-	_	_	_	_	-	5,223,621
Large Business Energy Solutions	358	-	3,019	_	758	_	514	4,648	19,524,047
Small Business Energy Solutions	831	_	842	_	-	_	-	1,672	7,979,073
Municipal Program	394	_	52	_	_	_	_	445	1,333,812
Company-Specific Programs	314	_	-	_	_	_	_	314	1,125,122
Total	32,193	2,229	17,562	2,157	4,062	_	514	58,717	39,519,658
					Gas Utili	ties			
				Annual M		ties			Annual kWh Savings
		Natural		Annual M	Gas Utili MBtu Savings	ties			Annual kWh Savings
Program	Oil	Natural Gas	LP	Annual M Kerosene		ties Wood Pellet	Other	Total	
-	Oil -	Gas	LP -		MBtu Savings		Other -		kWh Savings
Home Energy Assistance	Oil -	Gas 6,210	LP - -		MBtu Savings		Other - -	6,210	kWh Savings
Home Energy Assistance EnergyStar® Homes	Oil	Gas 6,210 764	LP		MBtu Savings		Other -	6,210 764	kWh Savings
Home Energy Assistance EnergyStar® Homes NH Home Performance w/Energy Star	Oil	Gas 6,210	LP		MBtu Savings		Other	6,210	Electricity -
Home Energy Assistance EnergyStar® Homes NH Home Performance w/Energy Star EnergyStar® Appliances	Oil	6,210 764 3,298 10,514	LP		MBtu Savings		Other	6,210 764 3,298 10,514	Electricity
Home Energy Assistance EnergyStar® Homes NH Home Performance w/Energy Star EnergyStar® Appliances Large Business Energy Solutions	Oil	6,210 764 3,298	LP		MBtu Savings		Other	6,210 764 3,298	Electricity
Home Energy Assistance EnergyStar® Homes NH Home Performance w/Energy Star EnergyStar® Appliances	Oil	6,210 764 3,298 10,514 35,139	LP		MBtu Savings		Other	6,210 764 3,298 10,514 35,139	Electricity
Home Energy Assistance EnergyStar® Homes NH Home Performance w/Energy Star EnergyStar® Appliances Large Business Energy Solutions Small Business Energy Solutions	Oil	6,210 764 3,298 10,514 35,139	LP		MBtu Savings		Other	6,210 764 3,298 10,514 35,139	Electricity

Summary of Results by Utility CORE & Company-Specific Programs Combined ¹

			E	lectric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	PSNH	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 2,186,981 \$	1,963,691							
	Actual	\$ 1,323,348 \$	1,498,654	\$ 13,155,520		\$ 18,135,519		\$ 706,634	\$ 4,124,851	\$ 22,260,369
	Percent	61%	76%	66%	73%	67%	66%	51%	63%	66%
Program Participation	Goal	8,865	29,520	388,656	35,172	462,213	3,259	637	3,896	466,109
	Actual	8,312	24,169	240,548	29,754	302,783	1,434	272	1,706	304,489
	Percent	94%	82%	62%	85%	66%	44%	43%	44%	65%
Annual kWh Savings	Goal	3,634,436	3,180,749	42,472,924	4,841,570	54,129,678	-	-	-	54,129,678
<u> </u>	Actual	3,331,177	3,461,769	28,362,541	4,364,170	39,519,658	-	840	840	39,520,498
	Percent	92%	109%	67%	90%	73%	-	-	-	73%
Lifetime kWh Savings	Goal	45,244,204	40,437,678	508,848,406	63,445,354	657,975,642	-	-	_	657,975,642
G	Actual	45,305,174	44,747,557	376,916,089	61,086,221	528,055,042	-	15,120	15,120	528,070,162
	Percent	100%	111%	74%	96%	80%	-	-	-	80%
Annual MMBtu Savings	Goal	5,931	5,372	53,178	7,019	71,499	93,942	34,836	128,778	200,277
o o	Actual	10,428	6,577	36,222	5,489	58,716	, 55,401	15,458	70,859	129,575
	Percent	176%	122%	68%	78%	82%	59%	44%	55%	-
Lifetime MMBtu Savings	Goal	111,779	96,635	1,092,788	151,716	1,452,919	1,622,085	668,916	2,291,001	3,743,920
0-	Actual	170,832	112,890	714,623	107,545	1,105,890	904,824	268,350	1,173,174	2,279,064
	Percent	153%	117%	65%	71%	76%	56%	40%	51%	

⁽¹⁾ Company-specific includes company-specific programs, education, forward capacity market and loan program implementation expenses.

Program Results Home Energy Assistance (HEA)

			El	ectric Utilities			(as Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	PSNH	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
						_				
Program Expenses	Budget	\$ 325,797 \$	294,554 \$		482,762					
	Actual	\$ 226,863 \$	327,518 \$		342,711	,,	*		•	
	Percent	70%	111%	68%	71%	72%	68%	61%	67%	71%
Program Participation	Goal	40	34	388	92	554	182	43	224	779
	Actual	72	38	447	36	593	324	60	384	977
	Percent	179%	112%	115%	39%	107%	178%	140%	171%	125%
Annual kWh Savings	Goal	46,487	50,410	443,551	72,532	612,980	-	-	-	612,980
	Actual	90,462	49,149	453,230	49,397	642,238	-	-	-	642,238
	Percent	195%	97%	102%	68%	105%	-	-	-	105%
Lifetime kWh Savings	Goal	718,833	775,937	5,364,374	855,658	7,714,802	-	-	-	7,714,802
	Actual	1,242,000	738,004	7,434,789	706,587	10,121,380	-	-	-	10,121,380
	Percent	173%	95%	139%	83%	131%	-	-	-	131%
Annual MMBtu Savings	Goal	899	808	7,711	1,848	11,266	5,812	1,829	7,641	18,906
	Actual	71	1,060	6,821	1,189	9,140	5,005	1,205	6,210	15,351
	Percent	8%	131%	88%	64%	81%		66%	81%	81%
Lifetime MMBtu Savings	Goal	18,391	10,402	158,855	36,614	224,262	116,239	37,039	153,278	377,540
	Actual	1,425	20,652	138,114	24,812	185,003	103,448	26,992	130,440	315,443
	Percent	8%	199%	87%	68%	82%	•	73%	85%	84%

Program Results Energy Star® Homes

			El	ectric Utilities			(Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	PSNH	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
			_							
Program Expenses	Budget	\$ 96,320 \$	•	-					•	
	Actual	\$ 10,345 \$	•	•		547,777		•	•	\$ 626,387
	Percent	11%	31%	43%	58%	41%	33%	59%	45%	41%
Program Participation	Goal	27	32	329	50	438	37	13	50	488
	Actual	2	6	85	13	106	2	8	10	116
	Percent	8%	19%	26%	26%	24%	5%	61%	20%	24%
Annual kWh Savings	Goal	48,722	32,022	515,572	153,488	749,804	-	-	-	749,804
	Actual	23	21,442	97,926	61,136	180,527	-	-	-	180,527
	Percent	0%	67%	19%	40%	24%	-	-	-	24%
Lifetime kWh Savings	Goal	1,038,066	667,745	10,656,034	3,265,778	15,627,623	-	-	-	15,627,623
, and the second	Actual	115	450,445	2,117,020	1,370,445	3,938,025	-	-	-	3,938,025
	Percent	0%	67%	20%	42%	25%	-	-	-	25%
Annual MMBtu Savings	Goal	854	601	8,313	2,023	11,792	1,013	792	1,805	13,597
G	Actual	_	220	2,378	509	3,107	116	648	764	3,871
	Percent	0%	37%	29%	25%	26%	11%	82%	42%	28%
Lifetime MMBtu Savings	Goal	21,268	14,756	206,888	49,228	292,139	25,315	17,537	42,851	334,990
	Actual	-	5,387	56,645	11,914	73,946	2,905	14,833	17,738	91,684
	Percent	0%	37%	27%	24%	25%	11%	85%	41%	27%

Program Results Home Performance With Energy Star® (HPwES)

			Ele	ectric Utilities			(Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	PSNH	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 174,579 \$	295,292 \$	2,127,844			\$ 766,500	\$ 80,000 \$	846,500	\$ 3,729,882
	Actual	\$ 193,995 \$	139,851 \$	1,555,789	\$ 252,485	2,142,120	\$ 348,744	\$ 79,316 \$	428,060	\$ 2,570,180
	Percent	111%	47%	73%	88%	74%	45%	99%	51%	69%
Program Participation	Goal	74	70	1,254	56	1,454	522	19	541	1,995
	Actual	57	38	477	71	643	91	22	113	756
	Percent	77%	54%	38%	127%	44%	17%	113%	21%	38%
Annual kWh Savings	Goal	18,874	41,859	282,631	25,207	368,570	-	-	-	368,570
	Actual	52,499	40,518	555,755	48,365	697,137	-	-	-	697,137
	Percent	278%	97%	197%	192%	189%	-	-	-	189%
Lifetime kWh Savings	Goal	231,888	468,010	3,092,910	417,410	4,210,218	-	-	-	4,210,218
	Actual	1,006,932	647,251	9,956,369	886,231	12,496,783	-	-	-	12,496,783
	Percent	434%	138%	322%	212%	297%	-	-	-	297%
Annual MMBtu Savings	Goal	983	1,656	16,200	1,803	20,642	17,160	849	18,010	38,651
•	Actual	-	927	12,776	2,079	15,782	2,447	851	3,298	19,080
	Percent	0%	56%	79%	115%	76%	14%	100%	18%	49%
Lifetime MMBtu Savings	Goal	20,571	32,708	338,515	41,273	433,068	343,209	17,928	361,137	794,205
1	Actual	-	18,884	262,561	44,224	325,669	52,397	17,872	70,269	395,938
	Percent	0%	58%	78%	107%	75%	15%	100%	19%	50%

Program Results Energy Star® Appliances

			E	lectric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	PSNH	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 222,739 \$	350,010	1,851,137	\$ 285,000 \$	2,708,886	\$ 766,500	\$ 400,000 \$	1,166,500	\$ 3,875,386
	Actual	\$ 149,681 \$	324,748	1,584,402	\$ 227,223	2,286,054	\$ 592,430	\$ 212,276 \$	804,706	\$ 3,090,760
	Percent	67%	93%	86%	80%	84%	77%	53%	69%	80%
Program Participation	Goal	1,656	2,304	16,652	2,512	23,124	1,781	410	2,191	25,316
	Actual	837	2,385	11,020	1,901	16,143	726	155	881	17,024
	Percent	51%	104%	66%	76%	70%	41%	38%	40%	67%
Annual kWh Savings	Goal	267,130	422,607	3,040,019	307,635	4,037,391	-	_	-	4,037,391
	Actual	182,969	614,303	1,649,900	366,909	2,814,081	-	-	-	2,814,081
	Percent	68%	145%	54%	119%	70%	-	-	-	70%
Lifetime kWh Savings	Goal	2,832,541	4,516,778	31,957,307	3,323,237	42,629,864	-	-	-	42,629,864
	Actual	1,818,356	6,590,668	17,518,294	3,921,617	29,848,935	-	-	-	29,848,935
	Percent	64%	146%	55%	118%	70%	-	-	-	70%
Annual MMBtu Savings	Goal	1,491	2,293	12,067	1,446	17,297	10,140	3,964	14,104	31,401
	Actual	9,602	4,370	7,922	1,712	23,607	8,262	2,252	10,514	34,121
	Percent	644%	191%	66%	118%	136%	81%	57%	75%	109%
Lifetime MMBtu Savings	Goal	24,691	38,419	188,374	23,594	275,077	173,723	75,533	249,256	524,333
	Actual	158,889	67,967	141,745	26,595	395,196	156,833	43,440	200,273	595,469
	Percent	644%	177%	75%	113%	144%	90%	58%	80%	114%

Program Results Energy Star® Lighting

			Electric Ut	tilities		
Description		Liberty Utilities	NHEC	PSNH	Unitil	Grand Total
Program Expenses	Budget	\$ 108,360 \$	•	\$ 1,393,748		. , ,
	Actual	\$ 105,642 \$	159,214	\$ 1,307,708	\$ 174,053	\$ 1,746,615
	Percent	97%	124%	94%	77%	94%
Program Participation	Goal	6,793	26,974	343,104	32,339	409,210
	Actual	7,301	21,592	202,913	27,638	259,444
	Percent	107%	80%	59%	85%	63%
Annual kWh Savings	Goal	419,266	451,690	5,775,629	553,921	7,200,506
•	Actual	272,621	433,999	3,981,582	535,419	5,223,621
	Percent	65%	96%	69%	97%	73%
Lifetime kWh Savings	Goal	2,615,391	3,757,690	52,370,116	5,187,643	63,930,840
· ·	Actual	4,200,284	6,148,654	52,417,530	7,060,022	69,826,489
	Percent	161%	164%	100%	136%	
Annual MMBtu Savings	Goal	-	-	_	-	-
G	Actual	-	-	-	-	-
	Percent	-	-	-	-	-
Lifetime MMBtu Savings	Goal	-	-	-	-	-
Ç	Actual	-	-	-	-	-
	Percent	-	-	-	-	-

Program Results Large Business Energy Solutions

				lectric Utilities			(Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	PSNH	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
			_							
Program Expenses	Budget	\$ 693,568	•	\$ 5,030,637						
	Actual	\$ 389,744	\$ 137,215	\$ 3,351,446		\$ 4,334,589	\$ 974,500	\$ 126,214 \$	1,100,714	\$ 5,435,303
	Percent	56%	108%	67%	63%	66%	70%	42%	65%	66%
Program Participation	Goal	85	18	363	25	490	188	13	201	691
	Actual	12	17	163	9	201	21	3	24	225
	Percent	14%	94%	45%	36%	41%	11%	23%	12%	33%
Annual kWh Savings	Goal	1,607,366	918,003	17,966,636	2,201,957	22,693,962	_	-	-	22,693,962
	Actual	2,093,018	1,302,151	14,555,103	1,573,775	19,524,047	-	-	-	19,524,047
	Percent	130%	142%	81%	71%	86%	-	-	-	86%
Lifetime kWh Savings	Goal	21,519,008	11,934,041	239,223,246	30,549,034	303,225,329	_	-	-	303,225,329
	Actual	28,330,552	16,991,495	202,158,197	23,344,486	270,824,730	-	-	-	270,824,730
	Percent	132%	142%	85%	76%	89%	-	-	-	89%
Annual MMBtu Savings	Goal	675	_	3,213	(494)	3,395	39,920	22,349	62,268	65,663
Ĭ	Actual	-	_	4,648	-	4,648	25,975	9,164	35,139	39,787
	Percent	0%	-	145%	0%	137%	65%	41%	56%	61%
Lifetime MMBtu Savings	Goal	9,349	_	80,129	(7,407)	82,071	607,669	414,375	1,022,043	1,104,115
	Actual	· -	_	40,020	-	40,020	406,886	137,460	544,346	584,365
	Percent	0%	-	50%	0%	49%	67%	33%	53%	53%

Program Results Small Business Energy Solutions

			El	ectric Utilities			(Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	PSNH	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 366,954	356,113 \$	2,397,304	\$ 456,899	\$ 3,577,269	\$ 998,729	\$ 252,450 \$	1,251,179	\$ 4,828,448
	Actual	\$ 211,462	256,822 \$	1,831,961	\$ 455,360 \$	\$ 2,755,605	\$ 681,399	\$ 96,498 \$	777,898	\$ 3,533,503
	Percent	58%	72%	76%	100%	77%	68%	38%	62%	73%
Program Participation	Goal	166	54	1,120	74	1,414	549	139	688	2,101
	Actual	28	78	355	81	542	270	24	294	836
	Percent	17%	144%	32%	109%	38%	49%	17%	43%	40%
Annual kWh Savings	Goal	869,269	743,041	6,148,629	1,082,745	8,843,684	-	-	-	8,843,684
	Actual	639,586	856,810	4,881,368	1,601,309	7,979,073	-	840	840	7,979,913
	Percent	74%	115%	79%	148%	90%	-	-	-	90%
Lifetime kWh Savings	Goal	11,462,209	9,696,768	79,998,356	14,075,640	115,232,974	-	-	-	115,232,974
	Actual	8,706,936	11,182,087	63,599,310	21,921,579	105,409,912	-	15,120	15,120	105,425,032
	Percent	76%	115%	80%	156%	91%	-	-	-	91%
Annual MMBtu Savings	Goal	585	-	3,397	-	3,982	19,897	5,053	24,950	28,932
	Actual	326	-	1,347	-	1,672	13,595	1,338	14,933	16,606
	Percent	56%	-	40%	-	42%	68%	26%	60%	57%
Lifetime MMBtu Savings	Goal	7,869	-	72,016	-	79,885	355,931	106,504	462,435	542,320
	Actual	3,908	-	28,943	-	32,851	182,355	27,753	210,108	242,959
	Percent	50%	-	40%	-	41%	51%	26%	45%	45%

Program Results Municipal Program

			Electric Ut	tilities		
	F	Liberty				Grand
Description		Utilities	NHEC	PSNH	Unitil	Total
Program Expenses	_	\$ 167,337 \$	157,407	\$ 1,454,509	\$ 220,748	\$ 2,000,000
	Actual	\$ 12,811 \$	74,951	\$ 509,259	\$ 82,396	\$ 679,417
	Percent	8%	48%	35%	37%	34%
Program Participation	Goal	24	28	383	24	459
	Actual	3	14	44	5	66
	Percent	12%	50%	11%	21%	14%
Annual kWh Savings	Goal	357,323	367,268	3,474,828	444,085	4,643,504
	Actual	-	134,522	1,071,430	127,860	1,333,812
	Percent	0%	37%	31%	29%	29%
Lifetime kWh Savings	Goal	4,826,269	4,774,486	44,373,514	5,770,953	59,745,222
	Actual	-	1,777,078	13,877,326	1,875,254	17,529,658
	Percent	0%	37%	31%	32%	29%
Annual MMBtu Savings	Goal	444	14	2,276	393	3,126
	Actual	429	-	16	-	445
	Percent	97%	0%	1%	0%	14%
Lifetime MMBtu Savings	Goal	9,640	352	48,011	8,414	66,416
	Actual	6,609	-	290	-	6,899
	Percent	69%	0%	1%	0%	10%

Company-Specific Programs Liberty Utilities, Unitil and the New Hampshire Electric Cooperative

		Libert	y Utilities		Un	itil			New Han	npsl	hire Electric Coo	pera	tive
			Gas		Electric		Gas				Electric		
		Buildin	g Practices			Bui	ilding Practices		Smart Start	Н	ligh Efficiency		
		& Dem	onstration	Re	volving Loan	& I	Demonstration		Program		Heat Pump		
Description		Pr	ogram		Program ¹		Program	Α	dministration		Program		Total
Program Expenses	Budget	\$	193,500		65,000	\$	17,000	\$	10,272		53,554		63,826
	Actual	\$	155,852	\$	65,000	\$	-	\$	1,348	\$	4,703		6,051
	Percent		81%		100%		0%		13%		9%		9%
Program Participation	Goal		-		-		-		-		6		6
	Actual		-		-		-		-		1		1
	Percent		-		-		-		-		17%		17%
Annual kWh Savings	Goal		-		-		-		-		153,849		153,849
-	Actual		-		-		-		-		8,875		8,875
	Percent		-		-		-		-		6%		6%
Lifetime kWh Savings	Goal		-		_		_		-		3,846,223		3,846,223
G	Actual		-		-		-		-		221,875		221,875
	Percent		-		-		-		-		6%		6%
Annual MMBtu Savings	Goal		-		_		_		-		_		_
· ·	Actual		-		-		-		-		-		-
	Percent		-		-		-		-		-		-
Lifetime MMBtu Savings	Goal		-		-		-		-		-		_
	Actual		-		-		-		-		-		-
	Percent		-		-		-		-		-		-

⁽¹⁾ Reflects funds included in the budget that were transferred to the Residential Revolving Loan Fund. See page 26 for more details on the Revolving Loan Fund.

Program Results Company-Specific Programs Public Service Company of New Hampshire

Description		Pro	rt Start ogram nistration	Energy Star Homes Geothermal	Home Energy Reports	C&I RFP Program	C&I Customer ortnerships	Total
Program Expenses	Budget	\$	45,000	\$ 302,239	\$ 226,839	\$ 551,010	\$ 20,560	\$ 1,145,649
	Actual Percent	\$	28,858 64%	\$ 141,141 47%	\$ 106,638 47%	\$ 86,870 16%	\$ 9,287 45%	\$ 372,794 33%
Program Participation	Goal		-	42	25,000	14	6	25,063
	Actual Percent		23 -	21 50%	25,000 100%	- 0%	- 0%	25,044 100%
Annual kWh Savings	Goal		-	473,208	1,896,000	2,456,221	-	4,825,429
	Actual Percent		-	280,042 59%	836,205 44%	- 0%	-	1,116,247 23%
Lifetime kWh Savings	Goal		-	11,830,206	1,896,000	28,086,342	-	41,812,548
	Actual Percent		-	7,001,050 59%	836,205 44%	- 0%	-	7,837,255 19%
Annual MMBtu Savings	Goal		-	-	-	-	-	-
	Actual Percent		-	314 -	-	-	-	314 -
Lifetime MMBtu Savings	Goal		-	-	-	-	-	-
	Actual Percent		-	46,306 -	-	-	-	46,306 -

Company-Specific Programs Public Service Company of New Hampshire Energy Rewards C&I RFP Program 2013 Annual Report 1

Number of Attendees at Annual Bidders Conference: 37
Number of Bids Received: 3
Number of Bids Selected: 3

Customer	· Project Number	Project Description		Total Project Cost ²		ncentive Amount	Incentive %	Annual kWh Savings	Lifetime kWh Savings	Benefits ³	Benefit/Cost Ratio
^	4	Durance six has allow not well to with MEDs and accounting a section of the section.	,	166 420	<u>ر</u>	F4 420	20.70/	005.740	44 774 724	ć 022.567	
Α	1	Process air handler retrofits with VFDs and economizer controls for free cooling	\$	166,430	\$	51,130	30.7%	905,748	11,774,724	•	
	2	Additional air handler retrofits with VFDs		69,932		26,232	37.5%	202,650	2,634,450	208,874	
	3	Outdoor LED lighting retrofit		16,692		5,114	30.6%	63,291	822,783	65,235	
	4	Technical Assistance/Third Party Engineering Review	\$	3,225 256,279	\$	3,225 85,701	100.0% 33.4%	1,171,689	15,231,957	\$ 1,207,676	4.71
В	1	Café refrigerator and freezer upgrades	\$	9,077	\$	3,148	34.7%	7,874	102,362	\$ 8,116	
	2	Fluorescent lighting occupancy sensors added plantwide		9,858		2,014	20.4%	25,828	232,452	18,430	
	3	Dock seals and under-leveler seals upgrade		6,883		2,196	31.9%	21,781	283,153	22,450	
	4	Upgrade motors on dust collectors		36,241		13,096	36.1%	137,756	1,790,828	141,987	
	5	Upgraded HVAC units		90,666		31,540	34.8%	383,005	4,979,065	394,769	
	6	Technical Assistance/Third Party Engineering Review		4,123		4,123	100.0%	-	-	-	
			\$	156,849	\$	56,117	35.8%	576,244	7,387,860	\$ 585,752	3.73
С	1	Upgraded plant HVAC controls and recommissioning	\$	568,322	\$	210,530	37.0%	686,198	6,861,980	\$ 544,057	
	2	Replaced multiple vacuum systems with one plant wide system		82,003		29,206	35.6%	190,282	2,473,666	196,126	
	3	Outoor lighting upgraded to LED fixtures		27,741		10,483	37.8%	48,625	632,125	50,118	
	4	Technical Assistance/Third Party Engineering Review		4,519		4,519	100.0%	-	-	-	
			\$	682,585	\$	254,738	37.3%	925,105	9,967,771	\$ 790,302	1.16
		Overall Totals	\$	1,095,714	\$	396,557	36.2%	2,673,038	32,587,588	\$ 2,583,729	2.36

- (1) In compliance with NHPUC Order No. 25,462 dated February 1, 2013.
- (2) Includes customer costs of \$660,000.
- (3) Total Program Benefits allocated to projects based on lifetime kWh savings.

Education Programs

					Elec	ctric Utilities					Gas	Utilities			
		Lib	erty					S	ub-total				Sı	ıb-total	Grand
Description		Util	ities	NHEC		PSNH	Unitil		Electric	LU Gas	Uı	nitil Gas		Gas	Total
Program Expenses															
Residential	Budget	\$	-	\$ -	\$	-	\$ 43,000	\$	43,000	\$ -	\$	10,000	\$	10,000	\$ 53,000
	Actual		-	-		-	11,562		11,562	-		2,511		2,511	14,074
	Percent		-	-		-	27%		27%	-		25%		25%	27%
Commercial & Industrial	Budget	\$	16,328	\$ 34,242	\$	224,516	\$ 18,600	\$	293,686	\$ 32,314	\$	6,000	\$	38,314	\$ 332,000
	Actual		1,028	10,225		67,297	432		78,981	3,307		1,110		4,417	83,398
	Percent		6%	30%		30%	2%		27%	10%		19%		12%	25%
Total	Budget	\$	16,328	\$ 34,242	\$	224,516	\$ 61,600	\$	336,686	\$ 32,314	\$	16,000	\$	48,314	\$ 385,000
	Actual		1,028	10,225		67,297	11,994		90,543	3,307		3,621		6,929	97,472
	Percent		6%	30%		30%	19%		27%	10%		23%		14%	25%

Program Activities-to-Date

Focus Areas	<u>Activities</u>
NH Energy Code and Beyond Code	> One 2014 NH Energy Code and Beyond Code workshop has been held with 38 attendees and 4 more are being scheduled for 2014.
Residential Programs	> Participated in the NH Home Builders Energy Efficient & Green Building seminar focused on the value and requirements of the Residential Energy Star Homes Program.
	> Partnered with the NH Local Energy Working Group (LEWG) to co-sponsor 24 Button Up workshops being held around the State of NH highlighting the Residential Home Performance with Energy Star program. As part of this partnership, the NH CORE Programs are highlighted on the LEWG web site by linking to the NHSaves web site. 15 of the 24 workshops have been completed as of 9/30/2014.
Commercial, Industrial & Municipal Programs	> Conducted seminar entitled "Energy Efficiency - The Untapped Profit Center" which was attended by 40 NH Business Managers and focused on a discussion of the value and how to maximize the return on investment from energy efficiency projects.
	> Completed 3 of the 8 Building Operator Certification sessions with a total of 16 students attending.
K-12 Energy Efficiency Education	> Completed 12 of the 26 programs scheduled in 2014.

Forward Capacity Market (FCM) Proceeds and Expenses

			Electric	Utili	ties		
Description		Liberty Utilities	NHEC		PSNH	Unitil	Grand Total
Estimated Annual FCM Proceed	s	\$ 128,600	\$ 60,000	\$	2,235,000	\$ 174,200	\$ 2,597,800
Estimated Annual FCM Expense	s	\$ 15,000	\$ -	\$	200,000	18,111	\$ 233,111
Actual FCM Proceeds							
	Qtr. 1	\$ 27,291	\$ 24,853	\$	549,374	\$ 74,073	\$ 675,591
	Qtr. 2	44,560	6,745		542,306	50,188	643,799
	Qtr. 3	51,380	12,758		619,291	68,337	751,767
	Qtr. 4	-	-		-	-	-
	Total	\$ 123,231	\$ 44,355	\$	1,710,971	\$ 192,598	\$ 2,071,156
Actual FCM Expenses							
Financial Assurance	Qtr. 1	\$ _	\$ _	\$	-	\$ -	\$ -
	Qtr. 2	-	-		-	1,000	1,000
	Qtr. 3	-	-		-	-	-
	Qtr. 4	-	-		-	-	-
	Total	\$ -	\$ -	\$	-	\$ 1,000	\$ 1,000
Other	Qtr. 1	\$ 2,176	\$ 765	\$	21,715	\$ 2,670	\$ 27,327
	Qtr. 2	15,333	13,207		45,463	1,345	75,349
	Qtr. 3	4,267	-		13,146	7,064	24,477
	Qtr. 4	-	-		-	-	-
	Total	\$ 21,777	\$ 13,972	\$	80,324	\$ 11,079	\$ 127,152
Total Financial Assu	rance & Other	\$ 21,777	\$ 13,972	\$	80,324	\$ 12,079	\$ 128,152
Actual Net FCM Proceeds*		\$ 101,455	\$ 30,383	\$	1,630,647	\$ 180,520	\$ 1,943,004

^{*} The CORE Electric Utilities leverage the Forward Capacity Market which provides additional energy efficiency funds to the NH CORE energy efficiency programs. The FCM proceeds budget and actual FCM proceeds are allocated to the residential and the C&I sectors based on an estimate of each sector's contribution to peak demand reduction (approximately 30% for the Residential sector and 70% for the C&I sector). Initially approved by the Commission in its Order No. 24,930 in DE 08-130 dated January 5, 2009 (2009 CORE Programs) and in all subsequent CORE program Orders.

Expenses By Activity Residential Programs

						Elec	tric Utilities						Gas	Utilities			
			Liberty								Sub-total				:	Sub-total	Grand
Description		ı	Utilities		NHEC		PSNH		Unitil		Electric	LU Gas	ι	Jnitil Gas		Gas	Total
Home Energy	Internal Admin	\$	2,484	\$	14,205	\$	73,848	\$	19,561	\$	110,098	\$ 8,430	\$	9,772	\$	18,201	\$ 128,300
Assistance	External Admin		-		4,012		-		2,344		6,356	-		395		395	6,751
	Rebate/Services		207,428		259,360		1,859,362		270,280		2,596,431	577,138		106,437		683,575	3,280,006
	Implementation Services		10,248		43,711		117,016		47,759		218,734	30,219		22,002		52,221	270,955
	Marketing		1,947		2,050		970		1,453		6,420	2,795		2,257		5,053	11,473
	EM&V		4,756		4,179		32,511		1,313		42,760	11,916		721		12,637	55,397
	Total	\$	226,863	\$	327,518	\$	2,083,708	\$	342,711	\$	2,980,800	\$ 630,498	\$	141,584	\$	772,082	\$ 3,752,882
EnergyStar® Homes	Internal Admin	\$	1,666	\$	1,818	\$	25,108	\$	8,367	\$	36,960	\$ 1,269	\$	3,888	\$	5,156	\$ 42,116
	External Admin		-		344		-		93		437	-		48		48	485
	Rebate/Services		2,857		24,360		265,252		49,308		341,777	10,054		31,980		42,034	383,811
	Implementation Services		2,504		20,983		98,316		19,372		141,175	15,835		8,290		24,125	165,300
	Marketing		2,183		262		4,863		792		8,101	1,867		2,632		4,498	12,599
	EM&V		1,134		319		17,292		581		19,326	2,462		287		2,749	22,076
	Total	\$	10,345	\$	48,087	\$	410,832	\$	78,514	\$	547,777	\$ 31,487	\$	47,123	\$	78,610	\$ 626,387
HP w/EnergyStar®	Internal Admin	\$	932	\$	5,656	\$	56,095	\$	11,261	\$	73,944	\$ 6,174	\$	4,953	\$	11,127	\$ 85,071
	External Admin		-		2,316		83		1,986		4,385	-		735		735	5,121
	Rebate/Services		158,529		90,187		1,166,184		199,786		1,614,686	249,129		57,521		306,651	1,921,336
	Implementation Services		20,800		38,197		252,233		35,774		347,005	64,645		14,324		78,969	425,974
	Marketing		10,682		816		33,958		3,011		48,468	14,106		1,486		15,592	64,060
	EV&M		3,053		2,679		47,236		666		53,633	14,690		297		14,987	68,620
	Total	\$	193,995	\$	139,851	\$	1,555,789	\$	252,485	\$	2,142,120	\$ 348,744	\$	79,316	\$	428,060	\$ 2,570,180
Energy Star® Lighting	Internal Admin	\$	779	\$	6,605	\$	23,927	\$	10,198	\$	41,509	\$ -	\$	-	\$	-	\$ 41,509
	External Admin		-		1,250		-		-		1,250	-		-		-	1,250
	Rebate/Services		76,665		109,687		1,030,854		127,031		1,344,236	-		-		-	1,344,236
	Implementation Services		7,196		36,330		65,969		26,243		135,738	-		-		-	135,738
	Marketing		18,678		4,183		182,803		9,925		215,588	-		-		-	215,588
	EM&V		2,323		1,159		4,156		657		8,294	-		-		-	8,294
	Total	\$	105,642	\$	159,214	\$	1,307,708	\$	174,053	\$	1,746,615	\$ -	\$	-	\$	-	\$ 1,746,615
EnergyStar® Appliance	Internal Admin	\$	2,685	\$	14,087	\$	48,687	\$	12,324	\$	77,784	\$ 8,515	\$	11,417	\$	19,932	\$ 97,717
	External Admin	<u> </u>	-	•	2,665		-	•	-	,	2,665	-	-	-		-	2,665
	Rebate/Services	1	118,213		258,840		1,436,860		176,531		1,990,445	542,346		181,217		723,563	2,714,008
	Implementation Services	1	11,601		43,123		62,809		31,282		148,815	20,380		15,624		36,004	184,819
	Marketing	1	12,909		3,560		28,222		6,002		50,692	6,660		2,918		9,578	60,270
	EM&V		4,273		2,472		7,824		1,084		15,653	14,529		1,100		15,629	31,282
	Total	\$	149,681	\$	324,748	\$	1,584,402	\$	227,223	\$	2,286,054	\$ 592,430	\$	212,276	\$	804,706	\$ 3,090,760
			<u> </u>	•	· · ·		<u> </u>	-				-			•	•	

Expenses by Activity Residential Programs (Continued)

				Ele	ctric Utilities	5					Gas	Utilities			
		Liberty						Sub-total					:	Sub-total	Grand
Descrip	tion	Utilities	NHEC		PSNH		Unitil	Electric	LU Gas		U	nitil Gas		Gas	Total
Other*	Internal Admin	\$ 2,482	\$ 197	\$	13,785	\$	650	\$ 17,114	\$ 8	364	\$	-	\$	864	\$ 17,978
	External Admin	-	37		-		-	37		-		-		-	37
	Rebate/Services	-	3,450		170,213		72,227	245,890	152,3	888		2,511		154,900	400,790
	Implementation Services	-	2,476		59,102		3,685	65,263		L40		-		140	65,403
	Marketing	-	28		-		-	28	9	949		-		949	978
	EM&V	6,882	1,048		28,777		3,624	40,331	1,!	510		-		1,510	41,841
	Total	\$ 9,364	\$ 7,238	\$	271,876	\$	80,186	\$ 368,664	\$ 155,8	352	\$	2,511	\$	158,363	\$ 527,027
Total Residential	Internal Admin	\$ 11,029	\$ 42,569	\$	241,450	\$	62,362	\$ 357,410	\$ 25,2	252	\$	30,029	\$	55,281	\$ 412,691
	External Admin	-	10,624		83		4,424	15,131		-		1,178		1,178	16,309
	Rebate/Services	563,692	745,885		5,928,725		895,163	8,133,465	1,531,0)56		379,666		1,910,723	10,044,188
	Implementation Services	52,350	184,820		655,445		164,115	1,056,730	131,2	218		60,240		191,458	1,248,188
	Marketing	46,399	10,900		250,817		21,182	329,298	26,3	377		9,293		35,670	364,968
	EM&V	22,419	11,857		137,795		7,925	179,997	45,3	L07		2,404		47,512	227,509
	Total	\$ 695,889	\$ 1,006,655	\$	7,214,315	\$	1,155,172	\$ 10,072,031	\$ 1,759,0)10	\$	482,811	\$	2,241,822	\$ 12,313,853
Total %	Internal Admin	1.6%	4.2%		3.3%		5.4%	3.5%	1	.4%		6.2%		2.5%	3.4%
	External Admin	0.0%	1.1%		0.0%		0.4%	0.2%		.0%		0.2%		0.1%	0.1%
	Rebate/Services	81.0%	74.1%		82.2%		77.5%	80.8%		.0%		78.6%		85.2%	81.6%
	Implementation Services	7.5%	18.4%		9.1%		14.2%	10.5%		.5%		12.5%		8.5%	10.1%
	Marketing	6.7%	1.1%		3.5%		1.8%	3.3%		.5%		1.9%		1.6%	3.0%
	EM&V	3.2%	1.2%		1.9%		0.7%	1.8%		.6%		0.5%		2.1%	1.8%
	Total	100.0%	100.0%		100.0%		100.0%	100.0%		.0%		100.0%		100.0%	100.0%

^{*} Other includes company-specific programs, education, forward capacity market and loan program implementation expenses.

Expenses by Activity C&I and Municipal Programs

					E	lectr	ic Utilities							Gas	Utilities				
			Liberty								Sub-total					,	Sub-total		Grand
		ı	Jtilities		NHEC		PSNH		Unitil		Electric		LU Gas	ι	Jnitil Gas		Gas		Total
			0.040		5 7 60		407.057		22.460		472.007	_	16.012		40.000		20.222	_	204.420
Large Business Energy	Internal Admin	\$	8,319	\$	5,763	\$	137,357	\$	22,468	\$	173,907	\$	16,842	\$	13,380	\$	30,222	\$	204,129
Solutions	External Admin		-		1,090	_	-		5,260		6,351		-		2,394		2,394		8,744
	Rebate/Services		273,999		99,904	2	2,430,054		356,833		3,160,790		837,212		75,773		912,985		4,073,775
	Implementation Services		66,997		24,177		573,349		46,707		711,230		65,230		28,709		93,939		805,170
	Marketing		27,027		1,054		25,565		6,004		59,650		29,275		268		29,543		89,193
	EM&V		13,402		5,227		185,122		18,909		222,660		25,941		5,691		31,632		254,292
	Total	\$	389,744	\$	137,215	\$ 3	3,351,446	\$	456,183	\$	4,334,589	\$	974,500	\$	126,214	\$	1,100,714	\$	5,435,303
Small Business Energy	Internal Admin	\$	4,824	\$	10,131	\$	62,426	\$	17,679	\$	95,060	\$	14,295	\$	10,695	\$	24,990	\$	120,050
Solutions	External Admin	'	, -		1,917		-		250		2,166	l [*]	-	·	472	·	472	ľ	2,639
	Rebate/Services		139,160		163,782	1	1,254,283		390,279		1,947,503		526,101		63,071		589,172		2,536,675
	Implementation Services		15,936		76,835	_	417,033		40,597		550,400		95,371		21,347		116,719		667,119
	Marketing		43,353		1,852		35,937		1,961		83,102		25,797		74		25,872		108,974
	EM&V		8,190		2,305		62,282		4,595		77,373		19,835		838		20,673		98,046
	Total	\$	211,462	\$	256,822	\$ 1	1,831,961	\$	455,360	\$	2,755,605	\$	681,399	\$	96,498	\$	777,898	\$	3,533,503
Municipal	Internal Admin	ς .	352	\$	3,063	\$	37,859	¢	6,252	¢	47,526	\$	_	Ś	_	\$	_	\$	47,526
Widilicipal	External Admin		-	Ţ	580	Y	-	Y	258	Y	837		_	Y	_	Ţ	_	Y	837
	Rebate/Services		6,680		52,689		451,076		60,685		571,131		_		_		_		571,131
	Implementation Services		1,571		17,362		19,476		14,396		52,805		_		_		_		52,805
	Marketing		2,560		560		113		68		3,300		_		_		_		3,300
	EM&V		1,649		697		736		738		3,819		_		_		_		3,819
	Total	\$	12,811	\$	74,951	\$	509,259	\$	82,396	\$	679,417	\$	-	\$	-	\$	-	\$	679,417
Other*	Internal Admin	ć	3,290	ć	470	\$	14,326	ć		\$	18,086	\$	993	\$		\$	993	\$	19,079
Other	External Admin	٦	3,290	Ş	89	Ş	14,320	Ş	-	Ş	18,080	۲	333	Ş	-	Ş	333	Ą	19,079
	Rebate/Services		270				96 605		422				2 000		1 110		2 100		
	•		370 513		7,982		86,695		432		95,479		2,080		1,110		3,190		98,669
	Implementation Services		513		9,702		58,810		-		69,024		23		-		23		69,047
	Marketing		47		86		10,787		- 0.455		10,919		37		-		37		10,957
	EM&V		9,221	<u>,</u>	4,682	<u>,</u>	77,921	<u>,</u>	8,455	_	100,279	_	174	<u>,</u>	- 4 4 4 5	<u>,</u>	174	<u>,</u>	100,453
	Total	\$	13,440	\$	23,011	\$	248,539	\$	8,887	Ş	293,876	\$	3,307	\$	1,110	Ş	4,417	\$	298,294

^{*} Other includes company-specific programs, education, forward capacity market and loan program implementation expenses.

Expenses by Activity
C&I and Municipal Program Total and Grand Total (Residential, C&I and Municipal)

						Elect	ric Utilitie	s						Gas Ut	tilities				
		L	iberty								Sub-total					,	Sub-total		Grand
		U	tilities		NHEC		PSNH		Unitil		Electric		LU Gas	Uniti	l Gas		Gas		Total
Total C&I and	Internal Admin	۲	16 704	۲	10 427	¢	251.069	۲.	46 200	Ļ	224 570	۲	22 120	Ċ 2	4 075	Ļ	F.C. 20F	¢	200 704
Municipal	External Admin	\$	16,784	Ş	19,427	\$	251,968	Ş	46,399	\$	334,578	\$	32,130		4,075	Ş	56,205	Ş	390,784
iviunicipai			-		3,675	,	1 222 100		5,768		9,443	Ι.	1 265 202		2,866		2,866		12,309
	Rebate/Services		420,209		324,357		1,222,108		808,229		5,774,903	1	1,365,393		9,954		1,505,347		7,280,250
	Implementation Services		85,017		128,076	J	1,068,667		101,700		1,383,460		160,624	50	0,056		210,681		1,594,141
	Marketing		72,986		3,552		72,401		8,032		156,972		55,109		342		55,451		212,423
	EM&V	_	32,462	_	12,911	۸ -	326,061	_	32,697	_	404,131	<u> </u>	45,950		6,529	_	52,479	_	456,610
	Total	\$	627,458	\$	491,999	\$ 5	5,941,205	\$	1,002,825	\$	8,063,488	\$: 	1,659,206	\$ 223	3,823	\$	1,883,029	\$	9,946,517
Total C&I and	Internal Admin		2.7%		3.9%		4.2%		4.6%		4.1%	S	1.9%		10.8%		3.0%		3.9%
Municipal %	External Admin		0.0%		0.7%		0.0%		0.6%		0.1%	S	0.0%		1.3%		0.2%		0.1%
	Rebate/Services		67.0%		65.9%		71.1%		80.6%		71.6%	,	82.3%		62.5%		79.9%		73.2%
	Implementation Services		13.5%		26.0%		18.0%		10.1%		17.2%	,	9.7%		22.4%		11.2%		16.0%
	Marketing		11.6%		0.7%		1.2%		0.8%		1.9%	,	3.3%		0.2%		2.9%		2.1%
	EM&V		5.2%		2.6%		5.5%		3.3%		5.0%	,	2.8%		2.9%		2.8%		4.6%
	Total		100.0%		100.0%		100.0%		100.0%		100.0%	5	100.0%	1	00.0%		100.0%		100.0%
Grand Total	Internal Admin	\$	27,813	\$	61,996	\$	493,418	\$	108,761	\$	691,989	\$	57,382	\$ 54	4,104	\$	111,486	\$	803,475
(Residential,	External Admin		-		14,300		83		10,191		24,574		-	4	4,044		4,044		28,618
C&I and Municipal)	Rebate/Services		983,901	1	1,070,243	10	0,150,833		1,703,392		13,908,369] :	2,896,448	519	9,621		3,416,070		17,324,439
	Implementation Services		137,366		312,896	1	1,724,112		265,816		2,440,190		291,843	110	0,296		402,139		2,842,329
	Marketing		119,386		14,452		323,218		29,215		486,270		81,486	(9,635		91,121		577,391
	EM&V		54,882		24,768		463,856		40,623		584,128		91,057		8,933		99,991		684,119
	Total	\$ 1	,323,348	\$ 1	1,498,654	\$ 13	3,155,520	\$	2,157,997	\$	18,135,519	_	3,418,216		6,634	\$	4,124,852	\$	22,260,369
Grand Total	Internal Admin		2.1%		4 10/		2.00/		5.0%		2.00/		1 70/		7.7%		2.70/		2.69/
%					4.1%		3.8%				3.8%		1.7%				2.7%		3.6%
	External Admin		0.0%		1.0%		0.0%		0.5%		0.1%		0.0%		0.6%		0.1%		0.1%
(Residential,	Rebate/Services		74.3%		71.4%		77.2%		78.9%		76.7%		84.7%		73.5%		82.8%		77.8%
C&I and Municipal)	Implementation Services		10.4%		20.9%		13.1%		12.3%		13.5%		8.5%		15.6%		9.7%		12.8%
	Marketing		9.0%		1.0%		2.5%		1.4%		2.7%		2.4%		1.4%		2.2%		2.6%
	EM&V		4.1%		1.7%		3.5%		1.9%		3.2%	-	2.7%		1.3%		2.4%		3.1%
	Total		100.0%		100.0%		100.0%		100.0%		100.0%	<u> </u>	100.0%	1	00.0%		100.0%		100.0%
												1							

Evaluation, Monitoring and Verification (EM&V)

					Ele	ctric Utilities					Gas	Utilities			
		Liberty						9	Sub-total				S	Sub-total	Grand
Descriptio	n	Utilities		NHEC		PSNH	Unitil		Electric	LU Gas	U	nitil Gas		Gas	Total
Annual Budget 1		\$ 108,599	\$	98,185	\$	949,198	\$ 130,814	\$	1,286,796	\$ 250,084	\$	66,799	\$	316,883	\$ 1,603,679
Actual Expenses ²	Qtr. 1	\$ 130	\$	1,220	\$	28,046	\$ 5,483	\$	34,879	\$ 404	\$	2,433	\$	2,837	
	Qtr. 2	17,275		8,434		77,228	3,481		106,418	39,805		1,529		41,334	
	Qtr. 3	37,477		15,114		358,581	31,659		442,831	50,848		4,971		55,820	
	Qtr. 4	-		-		-	-		-	-		-		-	
	Total	\$ 54,882	\$	24,768	\$	463,856	\$ 40,623	\$	584,128	\$ 91,057	\$	8,933	\$	99,991	\$ 684,119
		_	•					•					•		

- (1) The Evaluation, Monitoring and Verification budget is based on 5% of the annual NH CORE Energy Efficiency Program budget.
- (2) The actual EM&V expenses for each program are included in the expense totals reported for each program.
- (3) Status of EM&V Studies

_	Est. Cost	Vendor	Status
Weatherization "Ancillary Services" Evaluation	\$ 49,140.00	Cadmus	Complete (Q2 2013)
NE Avoided Energy Supply Cost Study (2013)	\$ 40,872.55	Synapse	Complete (7/12/2013)
Liberty Wifi Thermostat Pilot Program Evaluation	\$ 36,815.00	Cadmus	Complete (7/22/2013)
C&I New Equip. & Construction Baseline Update	\$ 129,920.00	ERS	Complete (3/4/2014)
Treat/Otter Auditing/Tracking Software	\$ 150,000.00	PSD	Annual cost billed monthly
NEEP/CEE Regional/National M&E	\$ 157,065.00	NEEP	Ongoing
Multi-Year M&E Planning Study	\$ 123,121.00	TecMarket Works	Final report to be issued in late November or early December 2014.
Energy Star Homes - Impact Evaluation	tbd	tbd	ECD: June 2015
Large Business (Ret/New/RFP) Program - Impact Evaluation	\$ 550,000.00	DNV Kema	ECD: Preliminary Finding for 2015-2016 Plan (Q2, 2014), Final (Q1, 2015)
Energy Star Appliance Program - Impact Evaluation	tbd	tbd	ECD: 2015
Early Replacement Measures, Phase 2 (Gas)	tbd	Evergreen	ECD: 2015
		Economics	

Revolving Loan Fund (RLF)

				Electric Ut	ilities		
			Liberty				
Description			Utilities	NHEC	PSNH		Unitil
Amount Available to Loan							
Revolving Loan Fund ¹		\$	303,000	\$ 300,000	\$ 690,000	ć	855,707
Less: Loans		Ş	259,809	445,589	1,109,595	Ą	1,024,821
Plus: Loan Payments Re	osoivad		239,809 86,489	210,275	539,735		316,234
Current Balance	eceiveu		129,680	64,686	120,140		147,121
Less: Loans in Process			129,000	36,342	101,500		72,589
Less: Potential Loans			_	13,500	101,300		72,369
Amount Available to Loa	an .	\$	129,680		\$ 18,640	¢	74,532
Amount Available to Loc	311	Ş	123,000	γ 14,044	ξ 16,040	ې	74,332
Maximum Loans and Maximum Tel	rm						
Residential	Maximum Loan	\$	500	\$ 7,500	\$ 7,500	\$	7,500
	Maximum Term		2 Years	7 Years	7 Years		7 Years
Municipal and C&I ²	Maximum Loan	\$	50,000			\$	50,000
·	Maximum Term		2 years	Smart Start	Smart Start		10 Years
Year-to-date Project Financing Info	rmation						
Residential	No. of Projects Financed		1	20	71		19
	Average Loan Amount	\$	7,496	\$ 4,003	\$ 3,570	\$	5,386
Municipal and C&I ²	No. of Projects Financed		4	-	-		2
	Average Loan Amount	\$	16,757	N/A	N/A	\$	80,560

- (1) Includes funds from a RGGI-funded grant awarded to the Electric Utilities in 2009 and CORE Program funds.
- (2) Not applicable to the NHEC and PSNH. Utilize SmartStart Loan Program.

Smart Start Revolving Loan Program

Description			NHEC	PSNH
Year-to-Date Amount Available to Loa	n			
Loan Fund Balance ¹			\$ 737,522	\$ 1,101,898
Less: Loans			62,402	835,541
Plus: Loan Repayments (ex	ccluding reserve for bad debt)		53,025	
Current Balance		:	\$ 728,144	
Less: Loans in Process			-	527,781
Less: Potential Loans			-	40,640
Add: Anticipated Loan Rep	payments Thr Year End		-	172,000
Amount Available to Loan			\$ 728,144	\$ 369,131
Voor to Data Dasarya for Dad Daht (III)	acolloctibles)			
Year-to-Date Reserve for Bad Debt (Un Initial Balance ¹	icollectibles)		Net Amalianda	ć 140.702
	2		Not Applicable	\$ 140,702
Plus: Bad Debt Collections				24,960
Less: Bad Debt Charges		F		- -
Ending Balance		F		\$ 165,661
Year-to-date Administrative and Imple	ementation Expenses ³	:	\$ 1,348	\$ 29,130
Year-to-date Payments to Contractors	Supporting Customer Projects	:	\$ 62,402	\$ 835,541
Year-to-date Performance Incentive ⁴			Not Applicable	\$ 29,952
Year-to-date Project Financing Inform	ation			
Municipal and C&I 5	No. of Projects Financed		5	23
1	Total Loan Amount] :	\$ 62,402	
	Average Loan Amount		\$ 12,480	\$ 25,718
	Lifetime kWh Savings ⁶		1,245,751	12,004,561
	Lifetime MMBTU Savings ⁶		-	Not Applicable
	Lifetime kWh Savings ⁷			
	Lifetime MMBTU Savings ⁷		-	Not Applicable
	Lifetime Electric Bill Savings] :	\$ 225,593	\$ 1,984,583
			<u> </u>	

- (1) As of January 1, 2014.
- (2) 5% of the loan amount is reserved for uncollectibles.
- (3) NHEC Annual Goal: \$10,272 (see page 16); PSNH Annual Goal: \$45,000 (see page 17). For PSNH, the amount includes 2013 actual administrative costs of \$272 for the first quarter reporting period due to timing differences.
- (4) The performance incentive is based on 6% of the loan repayments, excluding the reserve for bad debt.
- (5) C&I not applicable to PSNH; Municipal only.
- (6) Also reported in the applicable C&I program report.
- (7) Incremental savings not reported elsewhere.

3rd Quarter Report January 2014 - September 2014 Electric Programs

Actual Customers Served, Program Expenses, Lifetime kWh and MMBtu Savings

	LU El	ectric	NF	IEC	PS	NH	Unitil	Electric	To	tal
Llomo Fueray Assistance										
Home Energy Assistance Number of Units / Lifetime kWh Savings	72	1,242,000	38	738,004	447	7,434,789	36	706,587	593	10,121,380
Expenses / Lifetime MMBtu Savings	\$226,863	1,425	\$327,518	20,652	\$2,083,708	138,114	\$342,711	24,812	\$2,980,800	185,003
Expenses / Encline minister samings	Ψ220,003	1, 123	γ327,313	20,032	φ2,003,700	133,11	ψ3 (2), 11	2 1,012	φ2,300,000	103,003
Home Performance w/ENERGY STAR										
Number of Rebates / Lifetime kWh Savings	57	1,006,932	38	647,251	477	9,956,369	71	886,231	588	11,489,966
Expenses / Lifetime MMBtu Savings	\$193,995	0	\$139,851	18,884	\$1,555,789	262,561	\$252,485	44,224	\$2,142,120	325,669
ENERGY STAR Homes										
Number of Homes / Lifetime kWh Savings	2	115	6	450,445	85	2,117,020	13	1,370,445	106	3,938,025
Expenses / Lifetime MMBtu Savings	\$10,345	0	\$48,087	5,387	\$410,832	56,645	\$78,514	11,914	\$547,777	73,946
ENERGY STAR Lighting										
Number of Units / Lifetime kWh Savings	7,301	4,200,284	21,592	6,148,654	202,913	52,417,530	27,638	7,060,022	259,444	69,826,489
Expenses / Lifetime MMBtu Savings	\$105,642	0	\$159,214	0	\$1,307,708	0	\$174,053	0	\$1,746,615	0
ENERGY STAR Appliances										
Number of Rebates / Lifetime kWh Savings	837	1,818,356	2,385	6,590,668	11,020	17,518,294	1,901	3,921,617	15,318	56,361,131
Expenses / Lifetime MMBtu Savings	\$149,681	158,889	\$324,748	67,967	\$1,584,402	141,745	\$227,223	26,595	\$2,286,054	236,307
Large Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	12	28,330,552	17	16,991,495	163	202,158,197	9	23,344,486	217	251,201,114
Expenses / Lifetime MMBtu Savings	\$389,744	0	\$137,215	0	\$3,351,446	40,020	\$456,183	0	\$4,334,589	43,928
Small Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	28	8,706,936	78	11,182,087	355	63,599,310	81	21,921,579	542	105,409,912
Expenses / Lifetime MMBtu Savings	\$211,462	3,908	\$256,822	0	\$1,831,961	28,943	\$455,360	0	\$2,755,605	32,851
		,	. ,			•				,
Municipal Program										
Number of Participants / Lifetime kWh Savings	3	0	. 14	1,777,078	. 44	13,877,326	. 5	1,875,254	66	17,529,658
Expenses / Lifetime MMBtu Savings	\$12,811	6,609	\$74,951	0	\$509,259	290	\$82,396	0	\$679,417	6,899
Educational Programs										
Expenses	\$1,028		\$10,225		\$67,297		\$11,994		\$90,543	
Company Specific Programs / FCM Expenses										
Number of Participants / Lifetime kWh Savings	0	0	1	221,875	25,021	7,837,255	0	0	25,022	8,059,130
Expenses / Lifetime MMBtu Savings	\$21,777	0	\$18,676	0	\$424,260	46,306	\$12,079	0	\$476,792	46,306
Smart Start (NHEC/PSNH), RLF (UES)										
Expenses	\$0		\$1,348		\$28,858		\$65,000		\$95,205	
Total Program Expenses	\$1,323,348		\$1,498,654		\$13,155,520		\$2,157,997		\$18,135,519	

3rd Quarter Report January 2014 - September 2014 Electric Programs

Actual Customers Served, Program Expenses, Lifetime kWh and MMBtu Savings

(System Benefits Charge, Forward Capacity Market and Interest Funds Only)

	LU E	lectric	NH	IEC	PS	SNH	Unitil	Electric	To	tal
Home Energy Assistance	F-7	002.405	20	500 540	254	E 002 EC2	20	F7F 400	474	0.040.625
Number of Units / Lifetime kWh Savings	57	982,406	30	590,549	354	5,892,562	29	575,108	471	8,040,625
Expenses / Lifetime MMBtu Savings	\$179,446	1,127	\$262,079	16,525	\$1,651,477	109,464	\$278,940	20,195	\$2,371,942	147,312
Home Performance w/ENERGY STAR										
Number of Rebates / Lifetime kWh Savings	50	877,019	34	571,857	417	8,697,579	64	794,120	516	10,063,656
Expenses / Lifetime MMBtu Savings	\$168,966	0	\$123,561	16,685	\$1,359,089	229,365	\$226,243	39,628	\$1,877,859	285,677
ENERGY STAR Homes										
Number of Homes / Lifetime kWh Savings	2	100	5	397,976	74	1,849,364	12	1,228,006	93	3,475,446
Expenses / Lifetime MMBtu Savings	\$9,010	0	\$42,485	4,760	\$358,890	49,483	\$70,354	10,676	\$480,739	64,919
expenses / Lifetime Minibitu Savings	\$9,010	U	342,463	4,760	\$330,690	49,465	\$70,334	10,676	3460,739	04,919
ENERGY STAR Lighting										
Number of Units / Lifetime kWh Savings	6,359	3,658,369	19,077	5,432,442	177,259	45,790,346	24,765	6,326,232	227,460	61,207,388
Expenses / Lifetime MMBtu Savings	\$92,012	0	\$140,668	0	\$1,142,373	0	\$155,962	0	\$1,531,015	0
ENERGY STAR Appliances										
Number of Rebates / Lifetime kWh Savings	729	1,583,754	2,107	5,822,969	9,627	15,303,444	1,703	3,514,020	13,448	49,315,815
Expenses / Lifetime MMBtu Savings	\$130,369	138,390	\$286,920	60,050	\$1,384,085	123,824	\$203,607	23,831	\$2,004,981	207,705
Expenses y Energine Wilder Savings	7130,303	130,330	7200,320	00,030	71,304,003	123,024	Ψ203,007	23,031	72,004,501	207,703
Large Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	10	24,675,382	15	15,012,279	142	176,599,198	8	20,918,155	190	220,113,210
Expenses / Lifetime MMBtu Savings	\$339,460	0	\$121,232	0	\$2,927,721	34,960	\$408,769	0	\$3,797,182	38,364
Small Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	24	7,583,579	69	9,879,566	310	55,558,405	73	19,643,139	476	92,664,690
Expenses / Lifetime MMBtu Savings	\$184,180	3,404	\$226,907	0	\$1,600,344	25,284	\$408,032	0	\$2,419,463	28,688
Municipal Program										
Number of Participants / Lifetime kWh Savings	0	0	0	0	0	0	0	0	0	0
Expenses / Lifetime MMBtu Savings	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0
Expenses / Litetime Minibitu Savings	30	U	30	O	, JO	O	, JO	O	, JO	O
Educational Programs										
Expenses	\$895		\$9,034		\$58,789		\$10,747		\$79,465	
Company Specific Programs / FCM Expenses										
Number of Participants / Lifetime kWh Savings	0	0	1	196,030	21,858	6,846,385	0	0	21,858	7,042,415
Expenses / Lifetime MMBtu Savings	\$18,967	0	\$16,500	0	\$370,621	40,452	\$10,823	0	\$416,912	40,452
Expenses / Enermie Minibra Savings	710,507	U	710,500	J	7570,021	70,732	710,023	J	7710,312	70,732
Smart Start (NHEC/PSNH), RLF (UES)										
Expenses	\$0		\$1,191		\$25,209		\$58,244		\$84,644	
Total Program Expenses	\$1,123,305		\$1,230,578		\$10,878,598		\$1,831,721		\$15,064,202	

3rd Quarter Report January 2014 - September 2014 Electric Programs

Actual Customers Served, Program Expenses, Lifetime kWh and MMBtu Savings

(Energy Efficiency Fund Only - Regional Greenhouse Gas Initiative)

	LU E	lectric	N	HEC	PS	SNH	Unitil	Electric	To	tal
Home Energy Assistance	45	250 504	0	4.47.455	02	4 542 227	7	124 470	422	2 000 755
Number of Units / Lifetime kWh Savings	15	259,594	8	147,455	93	1,542,227	7	131,479	122	2,080,755
Expenses / Lifetime MMBtu Savings	\$47,417	298	\$65,439	4,126	\$432,232	28,649	\$63,770	4,617	\$608,858	37,691
Home Performance w/ENERGY STAR										
Number of Rebates / Lifetime kWh Savings	7	129,913	4	75,394	60	1,258,791	7	92,111	72	1,426,311
Expenses / Lifetime MMBtu Savings	\$25,029	0	\$16,290	2,200	\$196,699	33,196	\$26,242	4,596	\$264,261	39,992
ENERGY STAR Homes										
Number of Homes / Lifetime kWh Savings	0	15	1	52,469	11	267,656	1	142,439	13	462,579
Expenses / Lifetime MMBtu Savings	\$1,335	0	\$5,601	628	\$51,942	7,162	\$8,160	1,238	\$67,038	9,027
Expenses / Lifetime Minibitu Savings	\$1,555	U	\$5,601	028	\$51,942	7,102	\$6,100	1,230	\$67,038	9,027
ENERGY STAR Lighting										
Number of Units / Lifetime kWh Savings	942	541,916	2,515	716,212	25,654	6,627,186	2,873	733,792	31,984	8,619,106
Expenses / Lifetime MMBtu Savings	\$13,630	0	\$18,546	0	\$165,334	0	\$18,090	0	\$215,600	0
ENERGY STAR Appliances										
Number of Rebates / Lifetime kWh Savings	108	234,602	278	767,699	1,393	2,214,850	198	407,598	1,870	7,045,326
Expenses / Lifetime MMBtu Savings	\$19,312	20,500	\$37,828	7,917	\$200,317	17,921	\$23,617	2,764	\$281,073	28,602
Expenses, Linetime ministra samilys	Ψ13,312	20,300	ψ37,626	,,52,	Ψ200,317	17,321	Ψ23,017	2,70	Ψ201,073	20,002
Large Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	2	3,655,178	2	1,979,217	21	25,559,006	1	2,426,337	27	31,087,919
Expenses / Lifetime MMBtu Savings	\$50,284	0	\$15,983	0	\$423,726	5,060	\$47,414	0	\$537,407	5,564
Small Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	4	1,123,360	9	1,302,521	45	8,040,906	8	2,278,445	66	12,745,232
Expenses / Lifetime MMBtu Savings	\$27,283	504	\$29,915	0	\$231,616	3,659	\$47,328	0	\$336,142	4,164
Municipal Program										
Number of Participants / Lifetime kWh Savings	3	0	14	1,777,078	44	13,877,326	5	1,875,254	66	17,529,658
Expenses / Lifetime MMBtu Savings	\$12,811	6,609	\$74,951	0	\$509,259	290	\$82,396	0	\$679,417	6,899
Expenses / Elictime Wilviblu Savings	\$12,011	0,003	774,551	O	7303,233	250	702,330	O	7075,417	0,033
Educational Programs										
Expenses	\$133		\$1,191		\$8,508		\$1,247		\$11,079	
Company Specific Programs / FCM Expenses										
Number of Participants / Lifetime kWh Savings	0	0	0	25,845	3,163	990,870	0	0	3,164	1,016,714
Expenses / Lifetime MMBtu Savings	\$2,810	0	\$2,175	0	\$53,640	5,855	\$1,255	0	\$59,880	5,855
Smort Stort (NIJEC (DSNIJ) DIF (LIFS)										
Smart Start (NHEC/PSNH), RLF (UES)	¢0		\$157		\$2.649		¢6.756		\$10 E61	
Expenses	\$0		\$12/		\$3,648		\$6,756		\$10,561	
Total Program Expenses	\$200,043		\$268,076		\$2,276,922		\$326,276		\$3,071,318	

3rd Quarter Report January 2014 - September 2014 Gas Programs

Actual Customers Served, Program Expenses, Lifetime kWh and MMBtu Savings

	LU-	Gas	Uniti	l-Gas	Tot	al
Home Energy Assistance						
Number of Units	324		60		384	
Expenses / Lifetime MMBtu Savings	\$630,498	103,448	\$141,584	26,992	\$772,082	130,440
Home Performance w/ENERGY STAR						
Number of Units	91		22		113	
Expenses / Lifetime MMBtu Savings	\$348,744	52,397	\$79,316	17,872	\$428,060	70,269
ENERGY STAR Homes						
Number of Homes	2		8		10	
Expenses / Lifetime MMBtu Savings	\$31,487	2,905	\$47,123	14,833	\$78,610	17,738
ENERGY STAR Appliances						
Number of Rebates	726		155		881	
Expenses / Lifetime MMBtu Savings	\$592,430	156,833	\$212,276	43,440	\$804,706	200,273
Large Business Energy Solutions						
Number of Participants	21		3		24	
Expenses / Lifetime MMBtu Savings	\$974,500	406,886	\$126,214	137,460	\$1,100,714	544,346
Small Business Energy Solutions						
Number of Participants	270		24		294	
Expenses / Lifetime MMBtu Savings	\$681,399	182,355	\$96,498	27,753	\$777,898	210,108
Educational Programs						
Expenses	\$3,307		\$3,621		\$6,929	
Company Specific Programs / FCM Expenses						
Number of Participants	0		0		0	
Expenses / Lifetime MMBtu Savings	\$155,852	0	\$0	0	\$155,852	0
Total Program Expenses	\$3,418,216		\$706,634		\$4,124,851	