

# New Hampshire Statewide Energy Efficiency Programs

2nd Quarter Report January 2023 – June 2023

**Docket IR 22-042** 

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#### Highlights

	Program Exp	enses <sup>1</sup>		kWh Annual:	Savings			MM Annual:	Btu Savings		Partic	ipants
Description	Actual	% of Budget	Annual	% of Goal	Lifetime	Life: % of Goal	Annual	% of Goal	Lifetime	Life: % of Goal	Count	% of Goal
Electric Utilities												
Statewide Programs												
Municipal Program	\$ 383,712	19%	955,397	27%	10,252,924	23%	-293	84%	-1,479	-80%	39	16%
All Other Statewide Progran	\$ 17,516,275	31%	21,777,937	30%	203,011,830	22%	33,779	55%	861,539	50%	10,697	11%
Sub-total	\$ 17,899,987	30%	22,733,335	31%	213,264,754	22%	33,486	55%	860,061	50%	10,736	11%
Company Specific Programs <sup>2</sup>	\$ 496,956	26%	1,584,810	32%	1,584,810	32%	-	-	-	-	28,155	96%
Total Electric	\$ 18,396,942	30%	24,318,145	32%	214,849,564	23%	33,486	55%	860,061	50%	38,891	40%
<u>Gas Utilities</u>												
Statewide Programs	\$ 3,081,836	28%	64,015		1,324,992		46,487	30%	807,311	31%	7,530	106%
Company Specific Programs <sup>2</sup>	\$ 195,248	111%	-				29,356	103%	29,356	103%	32,539	79%
Total Gas	\$ 3,277,084	29%	64,015		1,324,992		75,843	42%	836,667	32%	40,069	83%
Grand Total	\$ 21,674,026	30%	24,382,160	32%	216,174,556	23%	109,329	45%	1,696,727	39%	78,960	45%

#### Notes:

<sup>(1)</sup> 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 5.5% of actual program expenditures. 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.

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

#### 2nd Quarter Report January 2023 - June 2023 Highlights Statewide Programs <sup>1</sup>

	Program Expe	enses			kWh Savings			MMBtu Savings		Partici	pants
Description	Actual		% of Budget	Annual	Lifetime	Life: % of Goal	Annual	Lifetime	Life: % of Goal	Count	% of Goal
Electric Utilities											
Residential											
Home Energy Assistance	\$ 4,	,489,125	37%	739,419	9,667,688	40%	4,786	106,166	24%	371	47%
ENERGY STAR Homes		,165,916	37%	894,334	20,737,855	59%	21,897	526,662	145%	355	44%
		,145,413	33%	350,364	4,791,815	10%	12,522	243,675	22%	729	31%
		,367,078	37%	2,703,580	31,597,937	30%	3,462	49,854	56%	8,319	9%
Sub-total	\$ 11,	,167,531	36%	4,687,697	66,795,295	32%	42,666	926,358	46%	9,774	11%
Commercial & Industrial											
Large Business Energy Solutions	\$ 3,	,066,844	25%	7,152,107	62,397,678	19%	(1,985)	(15,835)	19%	110	15%
Small Business Energy Solutions	\$ 3,	,281,899	24%	9,938,133	73,818,857	20%	(6,902)	(48,983)	23%	814	20%
Municipal Program	\$	383,712	19%	955,397	10,252,924	23%	(293)	(1,479)	-80%	39	16%
Sub-total	\$ 6,	,732,455	24%	18,045,637	146,469,459	20%	(9,180)	(66,297)	22%	963	19%
Total Electric	\$ 17,	,899,987	30%	22,733,335	213,264,754	22%	33,486	860,061	50%	10,736	11%
1											
Gas Utilities											
Residential											
Home Energy Assistance	\$	544,393	24%	22,138	456,439		14,622	203,247	114%	6,375	1750%
ENERGY STAR Homes	\$	145,626	15%	-	-		1,960	41,535	21%	57	17%
NH Home Performance w/Energy Star	\$	858,818	55%	31,420	693,956		4,354	87,440	24%	177	42%
ENERGY STAR Products	\$	462,399	33%	10,457	174,597		5,457	94,622	29%	594	21%
Sub-total	\$ 2	,011,235	33%	64,015	1,324,992		26,392	426,844	40%	7,203	183%
Commercial & Industrial											
Large Business Energy Solutions	\$	548,933	21%	-	-		17,525	343,549	35%	6	1%
Small Business Energy Solutions	\$	521,668	23%	-	-		2,570	36,918	4%	321	12%
Sub-total	•	.070,601	22%	-	-		20,095		25%	327	10%
Total Gas		081,836	28%	64,015	1,324,992		46,487	807,311	31%	7,530	106%
Grand Total	\$ 20,	,981,823	30%	22,797,350	214,589,745	22%	79,973	1,667,372	39%	18,266	18%
		_							_		

#### Notes:

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

### Highlights Company-Specific Programs <sup>1</sup>

% of Budget 5 50% 1 13% 0%	Annual 1,584,810	Lifetime	Life: % of Goal	Annual	Lifetime	Life: % of Goal	Count	% of Goal
1 13%	1,584,810							
1 13%	1,584,810			1				
1 13%	1,584,810							
1 13%	1,584,810							
	* *	1,584,810	32%	-	-	-	26,833	91%
0%	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
4 18%	-	-	-	-	-	-	1,309	49%
8 18%	-	-	-	-	-	-	-	-
8 27%	1,584,810	1,584,810	32%	-	-	-	28,142	96%
7 28%	-	-	-	-	-	-	-	-
3 62%	-	-	-	-	-	-	-	-
2 0%	-	-	-	-	-	-	-	-
7 47%	-	-	-	-	-	-	-	
0%	-	-	-	-	-	-	-	-
9 13%	-	-	-	-	-	-	13	31%
1 17%	-	-	-	-	-	-	-	-
8 24%	-	-	-	-	-	-	13	-
6 43%	1,584,810	1,584,810	32%	-	=	-	28,155	96%
5 75%	-	-		29,356	29,356	78%	32,539	79%
6 -	-	-		-	-	-	-	-
2 79%	-	-		29,356	29,356	78%	32,539	79%
6 37%	-	-		-	-	-	-	-
6 37%	-	-		-	-	-	-	-
8 89%	-	-		29,356	29,356	78%	32,539	79%
3 510/	1 504 010	1 504 010	220/	20.256	20.256	700/	60.604	90%
ა 51% I	1,584,810	1,584,810	32%	29,356	29,356	/8%	60,694	86%
4	37%	36 37% - 48 89% -	36 37% 48 89%	36 37% 48 89%	36 37%	86 37% 48 89% <b>29,356 29,356</b>	86 37% 48 89% <b>29,356 29,356 78%</b>	36     37%     -     -     -     -     -       48     89%     -     -     29,356     29,356     78%     32,539

#### Notes

<sup>(1)</sup> Amounts shown above pertain only to the <u>Company-Specific</u> programs. The amounts pertaining to the <u>Statewide</u> programs are shown on page 2. Company-specific includes company-specific programs, education, forward capacity market and loan program implementation expenses.

<sup>(2)</sup> 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 18.

### Highlights Home Energy Assistance Program <sup>1</sup>

						Ele	ctric Utilities	5						Gas	Utilities				
			Liberty								Sub-total						Sub-total		Grand
Description	n		Utilities		NHEC	E	versource		Unitil		Electric		LU Gas	U	Initil Gas		Gas		Total
Program Expense:	Budget <sup>2</sup>	\$	1,057,265		- ,	\$	8,906,891				12,123,036		1,778,574		,	\$	2,273,471		14,396,507
(Utility Program)	Actual	\$	-,	\$		\$	3,331,010	\$		\$			413,933	\$	130,461	\$	544,393	\$	5,033,518
	Percent		40%		36%		37%		32%		37%		23%		26%		24%		35%
Program Incentives:	Budget <sup>3</sup>	\$	879.666	ć	683,907	Ś	7,774,042	ć	1 067 022	ć	10,404,647	خ	1,484,838	ć	353,798	\$	1,838,637	ć	12,243,284
(Utility Program)	Actual <sup>4</sup>	\$	305,434	•	•	\$	2,587,586			\$			305,353		87,325	•	392,678	\$	3,927,957
(Utility Program)	Percent	Þ	305,434	Þ	46%	Ş	33%	Þ	326,258 31%	Þ	3,535,279		21%	Ş	25%	Ş	392,678	Þ	3,927,957
	reiteiit		33/0		40%		33/0		31/0		34%		2170		23%		2170		32/0
Participants Served:	Goal		102		71		496		128		797		308		56		364		1,161
	Actual <sup>5</sup>		41		30		433		25		529		6,338		20		6,358		6,887
	Percent		40%		42%		87%		20%		66%		2056%		36%		1746%		593%
Collaboration:	Actual Collaborated Funds <sup>6</sup>	\$	8,894	\$	,	\$	572,476		35,830		,		,	\$	28,588		99,658		791,534
	Total Actual Expenses (Utility + Collaboration)	\$	314,328	\$	390,677	\$	846,196	\$	,	\$	1,913,288		376,423	\$	115,913	\$	492,336	\$	2,405,625
	% of Total Actual Expenses		3%		19%		68%		10%		36%		19%		25%		20%		33%
	Collaborated Units		4		19		115		11		149		54		6		60		209
	% of Total Participants Served		10%		63%		27%		44%		28%		1%		30%		1%		3%
Heating Systems:	Actual Incentives	\$	11,762	\$		\$	203,905	\$	6,390	\$	,		211,963	\$	,-	\$	270,879	\$	528,969
	% of HEA Utility Total Budget		1%		4%		2%		0%		2%		12%		12%		12%		4%
Dwelling Mix:																			
- 0	Single Family		14		30		174		30		248		6293		3		6296		6544
	Multi-Family		27		0		259		4		290		45		34		79		369
	Total		41		30		433		34		538		6338		37		6375		6,913

#### 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/Services" only.
- (4) Program incentives are based on the HEA tracking system and do not include items not billed in the tracking system, such as quality assurance costs.
- (5) Number of Participants served by county are as follows:

	Belknap	Carroll*	Cheshire	Coos*	Grafton*	Hillsborough	Merrimack	Rockingham	Strafford	Sullivan*	Total
Electric	17	10	14	86	37	138	25	78	129	4	538
Gas	245		61			5062	872	100	35		6375
Total											6,913

<sup>\*</sup> County is not served by a gas utility

<sup>(6)</sup> 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 Eversource and Liberty Utilities-Gas worked on a joint project, Eversource includes the incentives from Liberty-Gas as part of its collaboration funds and Liberty-Gas includes incentives from Eversource as collaboration funds. Additionally, collaborated may include some HEA funded heating systems.

### Highlights CO<sub>2</sub> Emissions Reductions

					Electric Utilities		Gas	Utilities		Grand Total	
		CO2 Emission	CO2 Emission		Estimated CO2 E	missions		Estimated CO2		Estimated CO2 E	missions
		Factors	Factors	YTD	Reductions in Mo	etric Tons	YTD	Emissions	YTD	Reductions in Me	etric Tons
		In lbs	In Metric Tons	Energy	All Programs	RGGI Funded	Energy	Reductions	Energy	All Programs	RGGI Funded
Description	Units	Per Unit <sup>1</sup>	Per Unit	Reduction	(All funding sources)	Portion	Reduction	in Metric Tons	Reduction	(All funding sources)	Portion
<u>Annual</u>											
Electricity <sup>2</sup>	MWH	1,087.000	0.4930	24,318	11,988	508	64	32	24,382	12,020	508
Natural Gas	MMBtu	117.080	0.0531	(2,931)	(156)	(13)	75,843	4,027	72,912	3,871	(13)
Distillate Fuel Oil (#1, #2 & #4)	MMBtu	161.386	0.0732	8,598	629	17	-	, -	8,598	629	17
Residual Fuel Oil (#5 & #6)	MMBtu	173.906	0.0789	-	-	-	-	-	-	-	-
Kerosene	MMBtu	159.535	0.0724	1,233	89	8	-	-	1,233	89	8
Propane	MMBtu	139.178	0.0631	24,480	1,545	5	-	-	24,480	1,545	5
Wood	MMBtu	-	-	1,791	-	-	-	-	1,791	-	-
Wood Pellet		-	-	314	-	-	-	-	314	-	-
Other	MMBtu	-	-	-	-	-	-	-	-	-	-
Total Annual Emissions Reductio	ns				14,096	526		4,059		18,155	526
<u>Lifetime</u>											
Electricity <sup>2</sup>	MWH	1,087.000	0.4930	214,850	105,915	5,535	1,325	653	216,175	106,568	5,535
Natural Gas	MMBtu	117.080	0.0531	16,077	854	38	836,667	44,425	852,743	45,279	38
Distillate Fuel Oil (#1, #2 & #4)	MMBtu	161.386	0.0732	194,971	14,270	266	-	-	194,971	14,270	266
Residual Fuel Oil (#5 & #6)	MMBtu	173.906	0.0789	-	-	-	-	-	-	-	-
Kerosene	MMBtu	159.535	0.0724	30,155	2,182	211	-	-	30,155	2,182	211
Propane	MMBtu	139.178	0.0631	576,037	36,359	128	-	-	576,037	36,359	128
Wood	MMBtu	-	-	40,067	-	-	-	-	40,067	-	-
Wood Pellet		-	-	2,755	-	-	-	-	2,755	-	-
Other		-	-	-	-	-	-	-	-	-	-
Total Lifetime Emissions Reduction	ons				159,579	6,178		45,078		204,657	6,178

#### Notes:

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

http://www.eia.gov/electricity/annual/html/epa\_a\_03.html

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

Based on 2009 Greenhouse Gas Emisssions Reduction Fund Grant Guidelines for

 $\ensuremath{\text{CO}_2}$  emission conversion factor for electrically powered equipment.

#### Highlights Annual Savings by Fuel Type

					Electric	Utilities			
				Annual MMB	tu Savings				Annual kWh Savings
		Natural			<u></u>				
Program	Oil	Gas	LP	Kerosene	Wood	Wood Pellet	Other	Total	Electricity
Home Energy Assistance	2,650	(3)	924	1,145	69	-	-	4,786	739,419
ENERGY STAR Homes	40	243	21,431	-	-	183	-	21,897	894,334
NH Home Performance w/Energy Star	8,043	730	1,808	88	1,722	131	-	12,522	350,364
ENERGY STAR Products	1,565	1,469	428	_	-	-	-	3,462	2,703,580
Large Business Energy Solutions	(845)	(1,133)	(7)	-	-	-	-	(1,985)	7,152,107
Small Business Energy Solutions	(2,810)	(3,999)	(93)	-	-	-	_	(6,902)	9,938,133
Municipal Program	(45)	(238)	(10)	-	-	-	-	(293)	955,397
Company-Specific Programs	-	-	-	-	-	-	-	-	1,584,810
Total	8,598	(2,931)	24,480	1,233	1,791	314	-	33,486	24,318,145
						tilities			Annual
		Manage		Annual MMB		tilities			Annual kWh Savings
Program	Oil	Natural Gas	LP	Annual MMB Kerosene		tilities  Wood Pellet	Other	Total	
	Oil	Gas	LP		tu Savings		Other		kWh Savings  Electricity
Home Energy Assistance	Oil -	<b>Gas</b> 14,622	LP -		tu Savings		Other -	14,622	kWh Savings
Home Energy Assistance ENERGY STAR Homes	Oil - -	Gas 14,622 1,960	LP - -		tu Savings		Other - -	14,622 1,960	kWh Savings  Electricity  22,138
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star	Oil - - -	14,622 1,960 4,354	LP		tu Savings		- - -	14,622 1,960 4,354	Electricity  22,138 - 31,420
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products	Oil	Gas  14,622 1,960 4,354 5,457	LP		tu Savings		- - - -	14,622 1,960 4,354 5,457	kWh Savings  Electricity  22,138
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products Large Business Energy Solutions	Oil	14,622 1,960 4,354 5,457 17,525	LP		tu Savings		- - - -	14,622 1,960 4,354 5,457 17,525	Electricity  22,138  - 31,420 10,457
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products Large Business Energy Solutions Small Business Energy Solutions	Oil	Gas  14,622 1,960 4,354 5,457	LP		tu Savings		- - - - -	14,622 1,960 4,354 5,457	Electricity  22,138 - 31,420
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products Large Business Energy Solutions Small Business Energy Solutions Municipal Program	Oil	14,622 1,960 4,354 5,457 17,525 2,570	LP		tu Savings		- - - - -	14,622 1,960 4,354 5,457 17,525 2,570	Electricity  22,138  - 31,420 10,457
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products Large Business Energy Solutions Small Business Energy Solutions	Oil	14,622 1,960 4,354 5,457 17,525	LP		tu Savings		- - - - -	14,622 1,960 4,354 5,457 17,525	Electricity  22,13 - 31,42 10,45

### Summary of Results by Utility Statewide & Company-Specific Programs Combined <sup>1</sup>

			E	lectric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	<b>Unitil Gas</b>	Gas	Total
Program Expenses	Budget	\$ 5,300,388	\$ 4,271,963	\$ 44,697,764	\$ 6,555,063 \$	60,825,179	\$ 8,892,870	\$ 2,474,490	\$ 11,367,360	\$ 72,192,539
	Actual	\$ 1,898,507	\$ 1,730,551	\$ 12,699,835	\$ 2,068,049 \$	18,396,942	\$ 2,472,553	\$ 804,530	\$ 3,277,084	\$ 21,674,026
	Percent	36%	41%	28%	32%	30%	28%	33%	29%	30%
Program Participation	Goal	15,608	16,434	69,414	25,780	127,236	36,529	11,798	48,327	175,564
	Actual	8,913	2,097	8,186	19,695	38,891	28,376	11,693	40,069	78,960
	Percent	57%	13%	12%	76%	31%	78%	99%	83%	45%
Annual kWh Savings	Goal	9,769,284	5,502,305	57,475,695	9,422,287	82,169,570	230,927	23,776	254,704	82,424,274
	Actual	1,770,603	1,901,951	17,612,791	3,032,800	24,318,145	58,115	5,900	64,015	24,382,160
	Percent	18%	35%	31%	32%	30%				30%
Lifetime kWh Savings	Goal	111,536,205	65,950,197	698,413,652	81,148,382	957,048,436	3,735,144	439,540	4,174,684	961,223,121
	Actual	9,165,861	20,978,021	165,290,383	19,415,300	214,849,564	1,231,992	93,000	1,324,992	216,174,556
	Percent	8%	32%	24%	24%	22%				22%
Annual MMBtu Savings	Goal	3,239	8,253	43,693	5,773	60,958	147,961	39,465	187,425	248,384
	Actual	4,552	3,479	24,371	1,083	33,486	57,995	17,848	75,843	109,329
	Percent	141%	42%	56%	19%	55%	39%	45%	40%	44%
Lifetime MMBtu Savings	Goal	107,243	201,236	1,277,660	132,111	1,718,250	2,074,895	564,300	2,639,195	4,357,445
	Actual	102,569	68,492	649,260	39,739	860,061	615,848	220,818	836,667	1,696,727
	Percent	96%	34%	51%	30%	50%	30%	39%	32%	39%

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

### Program Results Home Energy Assistance (HEA)

				Electric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 1,057,265 \$	- ,	\$ 8,906,891 \$		\$ 12,123,036	. , ,	. ,	\$ 2,273,471	
	Actual	\$ 425,078 \$	, -	\$ 3,331,010 \$	-,	. , ,	-,	/ -	\$ 544,393	\$ 5,033,518
	Percent	40%	36%	37%	32%	37%	23%	26%	24%	35%
Program Participation	Goal	102	71	496	128	797	308	56	364	1,161
	Actual	41	25	271	34	371	6,338	37	6,375	6,746
	Percent	40%	35%	55%	27%	47%	2056%	66%	1750%	581%
Annual kWh Savings	Goal	409,863	160,162	1,077,491	144,395	1,791,912	135,734	10,864	146,598	1,938,510
	Actual	21,098	23,679	655,642	39,000	739,419	22,138	-	22,138	761,557
	Percent	5%	15%	61%	27%	41%				39%
Lifetime kWh Savings	Goal	4,108,473	2,253,423	15,782,505	2,158,988	24,303,389	2,679,679	232,419	2,912,099	27,215,488
	Actual	297,686	284,504	8,544,098	541,400	9,667,688	456,439	-	456,439	10,124,127
	Percent	7%	13%	54%	25%	40%				37%
Annual MMBtu Savings	Goal	747	1,496	15,962	2,425	20,630	6,935	2,208	9,143	29,774
	Actual	606	660	2,981	539	4,786	14,271	352	14,622	19,408
	Percent	81%	44%	19%	22%	23%	206%	16%	160%	65%
Lifetime MMBtu Savings	Goal	21,804	32,230	337,100	49,629	440,762	130,040	47,568	177,607	618,369
	Actual	13,252	15,008	67,255	10,650	106,166	195,998	7,249	203,247	309,413
	Percent	61%	47%	20%	21%	24%	151%	15%	114%	50%

#### Program Results ENERGY STAR Homes

				Electric Utilities			(	Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
						_				
Program Expenses	Budget	\$ 210,500 \$	,	\$ 1,998,336 \$	,	\$ 3,144,206	• •	, , , , , , , , ,	\$ 976,919	\$ 4,121,125
	Actual	\$ 23,787 \$	,	\$ 976,095 \$	/	\$ 1,165,916		,	\$ 145,626	\$ 1,311,541
	Percent	11%	20%	49%	16%	37%	15%	14%	15%	32%
Program Participation	Goal	142	66	431	166	805	239	106	345	1,150
	Actual	11	12	323	9	355	30	27	57	412
	Percent	8%	18%	75%	5%	44%	13%	25%	17%	36%
Annual kWh Savings	Goal	273,450	332,342	835,329	118,400	1,559,522	-	-	-	1,559,522
	Actual	31,736	75,706	775,292	11,600	894,334	-	_	-	894,334
	Percent	12%	23%	93%	10%	57%				57%
Lifetime kWh Savings	Goal	6,448,960	8,019,838	18,046,867	2,835,000	35,350,665	-	-	_	35,350,665
Ĭ	Actual	768,925	1,741,360	17,961,270	266,300	20,737,855	-	_	-	20,737,855
	Percent	12%	22%	100%	9%	59%				59%
Annual MMBtu Savings	Goal	930	1,941	10,512	1,690	15,074	5,282	2,637	7,919	22,993
	Actual	2,255	471	18,851	320	21,897	991	969	1,960	23,857
	Percent	242%	24%	179%	19%	145%	19%	37%	25%	•
Lifetime MMBtu Savings	Goal	23,116	47,432	251,677	41,550	363,775	132,054	63,425	195,479	559,253
	Actual	56,360	11,370	450,982	7,951	526,662	18,639	22,897	41,535	568,197
	Percent	244%	24%	179%	19%	145%	•	36%	21%	•

### Program Results Home Performance With ENERGY STAR (HPWES)

				Electric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 559,963 \$	663,959	\$ 7,538,561	\$ 703,703	\$ 9,466,186	\$ 1,191,709	\$ 358,565	\$ 1,550,274	\$ 11,016,459
	Actual	\$ 472,194	316,904	\$ 1,957,053	\$ 399,262	\$ 3,145,413	\$ 705,697	\$ 153,120	\$ 858,818	\$ 4,004,231
	Percent	84%	48%	26%	57%	33%	59%	43%	55%	36%
Program Participation	Goal	72	225	1,987	68	2,352	416	6	422	2,775
	Actual	96	73	489	71	729	149	28	177	906
	Percent	133%	32%	25%	104%	31%	36%	467%	42%	33%
Annual kWh Savings	Goal	48,674	218,443	1,950,051	157,327	2,374,496	73,612	4,982	78,594	2,453,090
-	Actual	88,817	25,415	173,433	62,700	350,364	28,420	3,000	31,420	381,784
	Percent	182%	12%	9%	40%	15%				16%
Lifetime kWh Savings	Goal	1,011,848	3,876,577	38,298,277	3,163,638	46,350,340	697,837	74,730	772,567	47,122,907
· ·	Actual	1,359,942	242,712	2,078,961	1,110,200	4,791,815	649,956	44,000	693,956	5,485,771
	Percent	134%	6%	5%	35%	10%				12%
Annual MMBtu Savings	Goal	3,605	6,094	39,090	1,870	50,659	16,405	1,799	18,204	68,862
C	Actual	1,571	1,281	8,411	1,258	12,522	3,615	739	4,354	16,876
	Percent	44%	21%	22%	67%	25%	22%	41%	24%	25%
Lifetime MMBtu Savings	Goal	81,918	125,642	876,718	37,547	1,121,826	327,697	38,255	365,951	1,487,777
· ·	Actual	31,258	24,967	162,969	24,480	243,675	72,693	14,747	87,440	331,115
	Percent	38%	20%	19%	65%	22%	22%	39%	24%	

#### Program Results ENERGY STAR Products

				Electric Utilities	i			Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 424,185	. ,	,,-	\$ 541,658	. , ,	\$ 1,211,736			. , ,
	Actual	/	\$ 412,940	\$ 1,564,864		, , , - , -	\$ 340,226			\$ 2,829,476
	Percent	36%	46%	35%	44%	37%	28%	70%	33%	37%
Program Participation	Goal	4,169	15,931	62,966	5,856	88,922	2,627	182	2,809	91,731
	Actual	690	1,908	5,048	673	8,319	408	186	594	8,913
	Percent	17%	12%	8%	11%	9%	16%	102%	21%	10%
Annual kWh Savings	Goal	492,313	1,631,390	7,150,034	788,307	10,062,044	21,581	7,931	29,512	10,091,556
	Actual	178,794	462,070	1,731,017	331,700	2,703,580	7,557	2,900	10,457	2,714,037
	Percent	36%	28%	24%	42%	27%		,	,	27%
Lifetime kWh Savings	Goal	5,830,248	16,029,066	74,896,935	8,024,038	104,780,286	357,628	132,391	490,018	105,270,304
	Actual	2,197,390	5,747,110	19,906,238	3,747,200	31,597,937	125,597	49,000	174,597	31,772,534
	Percent	38%	36%	27%	47%	30%	· · · · · · · · · · · · · · · · · · ·	.,	,	30%
Annual MMBtu Savings	Goal	39	(257)	2,178	558	2,518	17,849	1,836	19,684	22,203
	Actual	120	1,232	1,602	508	3,462	3,399	2,057	5,457	8,918
	Percent	306%	-479%	74%	91%	137%	· · · · · · · · · · · · · · · · · · ·	112%	28%	
Lifetime MMBtu Savings	Goal	3,027	6,194	69,564	10,800	89,585	293,273	32,492	325,765	415,350
	Actual	1,699	18,211	23,618	6,326	49,854	58,426	36,196	94,622	144,476
	Percent	56%	294%	34%	59%	56%	· · · · · · · · · · · · · · · · · · ·	•	·	

### Program Results Large Business Energy Solutions

				<b>Electric Utilities</b>				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
			_							
Program Expenses	Budget	,,	\$ 561,647	\$ 9,160,989		\$ 12,303,161	\$ 2,035,773	\$ 518,360		\$ 14,857,294
	Actual	+ -:-/	\$ 253,674	\$ 2,162,121	\$ 375,447		\$ 324,491	\$ 224,442	\$ 548,933	\$ 3,615,777
	Percent	23%	45%	24%	27%	25%	16%	43%	21%	24%
Program Participation	Goal	299	21	259	128	707	444	108	552	1,259
	Actual	6	10	79	15	110	4	2	6	116
	Percent	2%	48%	30%	12%	15%	1%	2%	1%	9%
Annual kWh Savings	Goal	3,523,867	1,684,808	19,355,413	2,419,158	26,983,246	-	-	-	26,983,246
	Actual	195,454	623,997	5,481,656	851,000	7,152,107	-	-	-	7,152,107
	Percent	6%	37%	28%	35%	27%				27%
Lifetime kWh Savings	Goal	49,812,501	20,122,639	236,358,464	29,284,298	335,577,902	-	-	-	335,577,902
	Actual	1,326,285	7,609,966	47,881,727	5,579,700	62,397,678	-	-	_	62,397,678
	Percent	3%	38%	20%	19%	19%				19%
Annual MMBtu Savings	Goal	(1,384)	(393)	(5,301)	(330)	(7,408)	49,999	14,308	64,307	56,899
	Actual	-	(11)	(1,414)	(560)	(1,985)	11,659	5,866	17,525	15,539
	Percent	0%	3%	27%	170%	27%	23%	41%	27%	
Lifetime MMBtu Savings	Goal	(17,865)	(3,924)	(57,230)	(2,890)	(81,909)	751,638	220,366	972,004	890,094
J	Actual	-	(132)	(11,851)	(3,852)	(15,835)	223,736	119,813	343,549	327,714
	Percent	0%	3%	21%	133%	19%	30%	54%	35%	

### Program Results Small Business Energy Solutions

				Electric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 1,479,566	\$ 646,031	\$ 10,042,280	\$ 1,346,239	\$ 13,514,116	\$ 1,735,798	\$ 513,581	\$ 2,249,379	\$ 15,763,495
	Actual	\$ 380,753	\$ 196,897	\$ 2,305,619	\$ 398,630	\$ 3,281,899	\$ 409,710	\$ 111,958	\$ 521,668	\$ 3,803,568
	Percent	26%	30%	23%	30%	24%	24%	22%	23%	24%
Program Participation	Goal	520	107	3,101	327	4,056	2,495	140	2,635	6,691
	Actual	22	55	637	100	814	299	22	321	1,135
	Percent	4%	51%	21%	31%	20%	12%	16%	12%	17%
Annual kWh Savings	Goal	2,814,294	1,249,241	24,371,920	2,354,433	30,789,888	-	-	-	30,789,888
	Actual	278,624	510,750	8,069,859	1,078,900	9,938,133	-	-	-	9,938,133
	Percent	10%	41%	33%	46%	32%				32%
Lifetime kWh Savings	Goal	39,098,924	13,389,465	279,455,051	28,951,304	360,894,744	-	-	-	360,894,744
_	Actual	2,067,121	3,628,491	60,792,245	7,331,000	73,818,857	-	-	-	73,818,857
	Percent	5%	27%	22%	25%	20%				20%
Annual MMBtu Savings	Goal	(956)	(482)	(18,320)	(408)	(20,167)	23,081	10,830	33,911	13,744
-	Actual	-	(139)	(5,783)	(980)	(6,902)	1,767	803	2,570	(4,332)
	Percent	0%	29%	32%	240%	34%	8%	7%	8%	-32%
Lifetime MMBtu Savings	Goal	(11,892)	(4,874)	(196,634)	(4,236)	(217,636)	411,783	156,348	568,131	350,495
	Actual	-	(812)	(42,372)	(5,799)	(48,983)	24,063	12,854	36,918	(12,066)
	Percent	0%	17%	22%	137%	0	6%	8%	6%	-3%

## Program Results Municipal Program

			Electric (	Util	ities		
		Liberty					Grand
Description		Utilities	NHEC	E	versource	Unitil	Total
Program Expenses	Budget	\$ 168,326	\$ 163,861	\$	1,451,699	\$ 216,114	\$ 2,000,000
	Actual	\$ 25,888	\$ 141,509	\$	175,679	\$ 40,635	\$ 383,712
	Percent	15%	86%		12%	19%	19%
Program Participation	Goal	47	13		173	7	241
	Actual	5	14		18	2	39
	Percent	11%	108%		10%	29%	16%
Annual kWh Savings	Goal	292,822	225,919		2,735,455	323,951	3,578,147
	Actual	31,070	180,334		725,893	18,100	955,397
	Percent	11%	80%		27%	6%	27%
Lifetime kWh Savings	Goal	3,311,252	2,259,189		35,575,553	3,614,801	44,760,795
	Actual	203,502	1,723,878		8,125,844	199,700	10,252,924
	Percent	6%	76%		23%	6%	23%
Annual MMBtu Savings	Goal	258	(146)		(427)	(32)	(347)
	Actual	-	(15)		(276)	(2)	(293)
	Percent	0%	10%		65%	6%	84%
Lifetime MMBtu Savings	Goal	7,135	(1,464)		(3,535)	(288)	1,849
	Actual	-	(121)		(1,341)	(17)	(1,479)
	Percent	0%	8%		38%	6%	-80%

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

Description		Liberty Utilities Electric Home Energy Reports	Liberty Utilities Gas Home Energy Reports	New Hampshire Electric Cooperative Electric Smart Start Program Administration	Unitil <sup>1</sup> Electric Home Energy Reports	Unitil <sup>1</sup> Gas Home Energy Reports
Program Expenses	Budget Actual Percent	\$ 112,500 \$ 91,707 82%		\$ - \$ - N/A		\$ 7,108
Program Participation	Goal Actual Percent	10,256 8,042 78%	30,000 21,148 70%	- - -	19,100 18,791 98%	11,200 11,391 102%
Annual kWh Savings	Goal Actual Percent	1,914,000 945,010 49%	-	- - -	3,116,316 639,800 21%	- -
Lifetime kWh Savings	Goal Actual Percent	1,914,000 945,010 49%	-	- - -	3,116,316 639,800 21%	- -
Annual MMBtu Savings	Goal Actual Percent	- - -	28,410 22,294 78%	- - -	- - -	5,847 7,062 121%
Lifetime MMBtu Savings	Goal Actual Percent	- - -	28,410 22,294 78%	- - -	- - -	5,847 7,062 121%

# Program Results Company-Specific Programs Eversource

Description		Р	nart Start rogram ninistration	C&I RFP Program	C&I ustomer rtnerships		Total
Program Expenses	Budget Actual Percent	\$	30,000 8,377 28%	\$ - 10,632 -	\$ 12,253 7,573 62%	\$ \$	42,253 26,581 63%
Program Participation	Goal Actual Percent		- - -	- - -	- - -		- - -
Annual kWh Savings	Goal Actual Percent		- - -	- - -	- - -		- - -
Lifetime kWh Savings	Goal Actual Percent		- - -	- - -	- - -		- - -

#### **Education Programs**

						Elec	tric Utilities	3					Gas	Utilities			
		L	iberty							9	Sub-total				S	ub-total	Grand
Description		U	tilities	NHEC	Εv	ersource		Unitil		Electric	LU Gas	U	nitil Gas		Gas	Total	
Program Expenses																	
	Budget	\$	70,900	\$	37,388	\$	400,377	\$	58,839	\$	567,504	\$ 118,800	\$	39,162	\$	157,962	\$ 725,466
	Actual*		20,187		15,700		111,704		17,217		164,808	23,076		7,737		30,812	195,620
	Percent		28%		42%		28%		29%		29%	19%		20%		20%	27%

#### **Events**

#### **Residential Programs**

1/19/2023 Button Up Workshop - Cornish & Plainfield

2/21/2023 Button Up Workshop - NH Climate Health Organization

2/27/2023 Button Up Workshop - Monadnock Sustainability Hub

3/20/2023 Button Up Workshop - Laconia

4/10/2023 Student Workshop - White Mountain Regional High School

4/11/2023 Button Up Workshop - Hudson

4/18/2023 Student Workshop - Hooksett Memorial

4/19/2023 Button Up Workshop - NHBSR

4/20/2023 Button Up Workshop - Stratham

4/21/2023 Student Workshop - Abbott Downing Elementary

4/23/2023 Button Up Workshop - Danbury

4/24/2023 Button Up Workshop - Plymouth

5/5/2023 Student Workshop - Manchester School District

#### **Commercial Programs**

1/30/2023 Architect Training Lunch & Learn - Hooksett

2/10/2023 Architect Training Lunch & Learn - Bedford

2/17/2023 Architect Training Lunch & Learn - Concord

3/15/2023 Architect Training Lunch & Learn - Manchester

3/31/2023 Architect Training Lunch & Learn - Laconia

4/25/2023 Builder training - Manchester

5/9/2023 Builder training - Goffstown

5/13/2023 Builder training - Dover

5/23/2023 Builder training - Pembroke

6/6/2023 Builder training - Meredith

6/20/2023 Builder training - Littleton

#### Forward Capacity Market (FCM) Proceeds and Expenses

					Electric U	tilit	ies				
			Liberty								Grand
Description			Utilities		NHEC	E	versource		Unitil		Total
Estimated Annual FCM Proceeds		\$	609,155	Ś	100,000	\$	4,777,338	\$	326,223	۲	5,812,715
Estimated Annual FCM Expenses		\$ \$	•	\$ \$	20,000	\$ \$	156,000	۶ \$	320,223	\$ \$	239,363
Estimated Amidai FCIVI Expenses		Ş	31,220	Ş	20,000	Ą	130,000	Ş	32,137	Ą	259,505
Actual FCM Proceeds											
	Qtr. 1	\$	110,023	\$	29,685	\$	958,050	\$	114,373	\$	1,212,131
	Qtr. 2		107,809		33,483		1,280,383		103,416		1,525,091
	Qtr. 3		-		_		-		_		_
	Qtr. 4		-		-		-		-		-
	Total	\$	217,832	\$	63,168	\$	2,238,433	\$	217,789	\$	2,737,222
Actual FCM Expenses											
Financial Assurance	Qtr. 1	Ś		Ś		\$		\$		۲	
Financial Assurance	Qtr. 1 Qtr. 2	Ş	-	Ş	-	Ş	-	Ş	-	\$	-
	Qtr. 3		-		-		-		-		-
	Qtr. 4		-		-		-		-		-
	Total	\$		\$		\$		\$		\$	
	Total	۲		٧		٧		٧		7	
Other	Qtr. 1	\$	1,334	\$	-	\$	1,068	\$	-	\$	2,402
	Qtr. 2		28,884		-		8,893		1,000		38,777
	Qtr. 3		-		-		-		-		-
	Qtr. 4		-		-		-		-		-
	Total	\$	30,218	\$	-	\$	9,961	\$	1,000	\$	41,179
Total Financial Assurar	ce & Other	\$	30,218	\$	-	\$	9,961	\$	1,000	\$	41,179
		_		_		_		_			
Actual Net FCM Proceeds*		\$	187,614	\$	63,168	\$	2,228,472	\$	216,789	\$	2,696,043

<sup>\*</sup> The Statewide Electric Utilities leverage the Forward Capacity Market, which provides additional energy efficiency funds to the NH Statewide 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 Statewide Programs) and in all subsequent Statewide program Orders.

#### Expenses By Activity Residential Programs

					Ele	ctric Utilities	3						Gas	Utilities				
			Liberty						,	Sub-total					S	ub-total		Grand
Description		ı	Utilities	NHEC	E	versource		Unitil		Electric		LU Gas	ι	Jnitil Gas		Gas		Total
Home Energy	Internal Admin	\$	13,721	\$ 12,105	\$	39,004	\$	34,761	\$	99,591	\$	21,692	\$	17,213	\$	38,905	\$	138,495
Assistance	External Admin		310	1,129		-		404		1,843		518		161		679		2,523
	Rebate/Services		336,637	263,699		2,942,643		326,258		3,869,237		288,454		87,325		375,779		4,245,016
	Implementation Services		49,155	20,154		111,165		28,296		208,771		67,567		15,558		83,125		291,896
	Marketing		7,162	1,616		90,475		9,855		109,107		8,764		1,533		10,297		119,404
	EM&V		18,093	9,081		147,724		25,680		200,577		26,937		8,671		35,607		236,184
	Total	\$	425,078	\$ 307,784	\$	3,331,010	\$	425,253	\$	4,489,125	\$	413,933	\$	130,461	\$	544,393	\$	5,033,518
ENERGY STAR Homes	Internal Admin	\$	3,049	\$ 3,115	\$	8,751	\$	13,255	\$	28,170	\$	8,083	\$	11,534	\$	19,617	\$	47,787
	External Admin		62	291		-		154		507		188		108		296		803
	Rebate/Services		10,218	51,975		893,664		49,107		1,004,964		57,545		28,863		86,408		1,091,372
	Implementation Services		6,399	20,960		37,793		9,177		74,329		21,250		191		21,441		95,770
	Marketing		457	7,399		12,956		1,557		22,369		1,254		1,027		2,281		24,650
	EM&V		3,602	1,403		22,931		7,641		35,577		9,773		5,810		15,583		51,160
	Total	\$	23,787	\$ 85,142	\$	976,095	\$	80,891	\$	1,165,916	\$	98,093	\$	47,533	\$	145,626	\$	1,311,541
HP w/ENERGY STAR	Internal Admin	\$	6,470	\$ 11,702	\$	33,012	\$	18,690	\$	69,874	\$	10,412	\$	12,473	\$	22,884	\$	92,759
	External Admin		164	1,092		-		217		1,473		347		117		464		1,937
	Rebate/Services		434,247	218,296		1,349,371		329,542		2,331,455		635,818		121,766		757,584		3,089,039
	Implementation Services		20,515	70,964		142,754		28,485		262,717		41,072		11,371		52,443		315,160
	Marketing		1,215	1,562		299,895		7,968		310,640		-		1,111		1,111		311,751
	EM&V		9,583	13,288		132,022		14,360		169,253		18,048		6,283		24,332		193,585
	Total	\$	472,194	\$ 316,904	\$	1,957,053	\$	399,262	\$	3,145,413	\$	705,697	\$	153,120	\$	858,818	\$	4,004,231
ENERGY STAR Products	Internal Admin	\$	4,359	\$ 15,538	\$	19,547	\$	14,335	\$	53,780	\$	5,923	\$	6,044	\$	11,967	\$	65,747
	External Admin		124	1,450		-		167		1,741	-	353		57		410	-	2,151
	Rebate/Services		126,490	311,958		1,276,079		197,859		1,912,386		265,173		108,438		373,611		2,285,998
	Implementation Services		12,890	73,360		123,666		11,660		221,576		42,659		4,050		46,709		268,285
	Marketing		1,971	3,638		94,349		3,897		103,855		7,767		538		8,305		112,160
	EM&V		7,259	6,996		51,223		8,262		73,740		18,352		3,045		21,397		95,137
	Total	\$	153,093	\$ 412,940	\$	1,564,864	\$	236,180	\$	2,367,078	\$	340,226	\$	122,172	\$	462,399	\$	2,829,476

### Expenses by Activity Residential Programs (Continued)

				Ele	ctric Utilities	3						Gas	Utilities			
		Liberty							Sub-total					Sub-total		Grand
Descript	ion	Utilities	NHEC	E	versource		Unitil		Electric		LU Gas	ι	Jnitil Gas	Gas		Total
Other*	Internal Admin	\$ 1,637	\$ 488	\$	1,670	\$	4,806	\$	8,601	\$	3,865	\$	-	\$ 3,865	\$	12,466
	External Admin	47	46		-		288		380	\$	74		-	74		454
	Rebate/Services	91,226	10,915		13,910		39,308		155,360	\$	151,178		5,718	156,897		312,256
	Implementation Services	4,702	579		12,521		7,470		25,272	\$	6,589		1,390	7,978		33,250
	Marketing	263	65		-		564		893	\$	125		-	125		1,018
	EM&V	11,693	220		3,793		3,770		19,477	\$	3,823		-	3,823		23,300
	Total	\$ 109,569	\$ 12,312	\$	31,894	\$	56,208	\$	209,983	\$	165,653	\$	7,108	\$ 172,762	\$	382,744
Total Residential	Internal Admin	\$ 29,236	\$ 42,949	\$	101,983	\$	85,848	\$	260,016	\$	49,974	\$	47,263	\$ 97,237	\$	357,253
	External Admin	707	4,007		-		1,230		5,944		1,481		442	1,923		7,867
	Rebate/Services	998,819	856,844		6,475,667		942,073		9,273,402		1,398,168		352,110	1,750,279	1	11,023,681
	Implementation Services	93,661	186,016		427,899		85,088		792,665		179,137		32,559	211,696		1,004,361
	Marketing	11,068	14,280		497,675		23,841		546,864		17,910		4,209	22,119		568,983
	EM&V	50,230	30,987		357,692		59,714		498,623		76,934		23,809	100,743		599,366
	Total	\$ 1,183,721	\$ 1,135,083	\$	7,860,916	\$	1,197,794	\$ :	11,377,514	\$	1,723,603	\$	460,394	\$ 2,183,997	\$ 1	13,561,511
Total %	Internal Admin	2.5%	3.8%		1.3%		7.2%		2.3%	ı	2.9%		10.3%	4.5%		2.6%
	External Admin	0.1%	0.4%		0.0%		0.1%		0.1%		0.1%		0.1%	0.1%		0.1%
	Rebate/Services	84.4%	75.5%		82.4%		78.7%		81.5%		81.1%		76.5%	80.1%		81.3%
	Implementation Services	7.9%	16.4%		5.4%		7.1%		7.0%		10.4%		7.1%	9.7%		7.4%
	Marketing	0.9%	1.3%		6.3%		2.0%		4.8%		1.0%		0.9%	1.0%		4.2%
	EM&V	4.2%	2.7%		4.6%		5.0%		4.4%		4.5%		5.2%	4.6%		4.4%
	Total	100.0%	100.0%		100.0%		100.0%		100.0%		100.0%		100.0%	100.0%		100.0%

<sup>\*</sup> Other includes company-specific programs, education, forward capacity market and loan program implementation expenses.

### Expenses by Activity C&I and Municipal Programs

						Elec	tric Utilities	;						Gas	Utilities				
			Liberty								Sub-total					S	ub-total		Grand
			Utilities		NHEC	Е	versource		Unitil		Electric		LU Gas	U	Initil Gas		Gas		Total
Large Business Energy	Internal Admin	\$	14,787	\$	9,694	\$	54,557	\$	27,253	\$	106,291	\$	25,179	\$	13,491	\$	38,670	\$	144,961
Solutions	External Admin		348		904		-		429		1,682		593		169		762		2,444
	Rebate/Services		184,855		194,004		1,122,702		274,821		1,776,383		163,411		175,108		338,519		2,114,902
	Implementation Services		51,620		32,066		583,988		40,281		707,955		96,659		21,422		118,081		826,036
	Marketing		3,696		2,442		181,195		5,386		192,718		7,816		1,939		9,756		202,474
	EM&V		20,295		14,564		219,680		27,277		281,816		30,832		12,313		43,145		324,961
	Total	\$	275,601	\$	253,674	\$	2,162,121	\$	375,447	\$	3,066,844	\$	324,491	\$	224,442	\$	548,933	\$	3,615,777
Small Business Energy	Internal Admin	\$	13,877	ċ	6,984	\$	59,805	\$	26,318	\$	106,984	Ś	21,267	\$	13,366	\$	34,633	\$	141,618
Solutions	External Admin	۲	434	ڔ	652	ڔ	55,605	ڔ	415	٦	1,500	۲	506	ڔ	167	ڔ	673	۲	2,173
Solutions	Rebate/Services		270,765		123,703		1,781,238		304,688		2,480,394		276,908		70,782		347,690		2,828,085
	Implementation Services		65,719		60,654		155,598		35,112		317,084		73,275		13,518		86,794		403,878
	Marketing		4,639		1,759		197,672		5,757		209,827		11,465		1,925		13,389		223,216
	EM&V		25,320		3,144		111,307		26,339		166,110		26,289		1,923		38,488		204,598
	Total	Ś	380,753	Ś	196,897	Ś	2,305,619	ċ	398,630	Ś		Ś	409,710	Ś	111,958	Ś	521,668	Ś	3,803,568
	Total	۲	360,733	ڔ	190,097	ڔ	2,303,013	ڔ	398,030	ڔ	3,201,033	۲	409,710	ڔ	111,930	ڔ	321,008	۲	3,803,308
Municipal	Internal Admin	\$	1,760	\$	5,380	\$	8,645	\$	4,220	\$	20,006	\$	-	\$	-	\$	-	\$	20,006
	External Admin		49		502		-		66		618		-		-		-		618
	Rebate/Services		16,366		112,145		120,941		7,216		256,667		-		-		-		256,667
	Implementation Services		4,467		19,705		1,588		24,237		49,997		-		-		-		49,997
	Marketing		365		1,355		28,415		671		30,806		-		-		-		30,806
	EM&V		2,881		2,422		16,090		4,225		25,618		-		-		-		25,618
	Total	\$	25,888	\$	141,509	\$	175,679	\$	40,635	\$	383,712	\$	-	\$	-	\$	-	\$	383,712
Other*	Internal Admin	\$	5,154	\$	100	Ś	4,489	\$	3,892	ς.	13,635	Ś	6,365	\$	_	\$	6,365	Ś	20,001
Other	External Admin	,	7	Y	9	Y	7,500	Ţ	61	Y	7,578	7	12	Y	_	Y	12	7	7,590
	Rebate/Services		2,709		850		142,198		12,217		157,973		4,586		5,525		10,111		168,084
	Implementation Services		3,080		2,358		26,836		7,079		39,352		3,077		1,435		4,512		43,864
	Marketing		217		2,338		4,856		2,113		7,211		3,077		777		777		7,988
	EM&V		21,376		45		9,620		3,896		34,938		709		,,,		709		
		Ś		ċ		Ś		Ś		Ś		Ś		Ś	7,737	Ś	22,486	\$	35,647
	Total	Ş	32,543	\$	3,388	Ş	195,499	Ş	29,258	Ş	260,688	Ş	14,750	Ş	1,131	Ş	22,486	Ş	283,174

<sup>\*</sup> 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)

						Ele	ctric Utilities							Gas	Utilities			
			Liberty								Sub-total					:	Sub-total	Grand
			Utilities		NHEC	E	versource		Unitil		Electric		LU Gas	U	nitil Gas		Gas	Total
		١.		_		_		_		_		_						
Total C&I and	Internal Admin	\$	,	\$	22,159	Ş	127,496	Ş	61,683	\$	246,916	\$	52,812	Ş	26,857	Ş	79,668	\$ 326,585
Municipal	External Admin		838		2,067		7,500		972		11,377		1,111		336		1,447	12,824
	Rebate/Services		474,695		430,701		3,167,079		598,942		4,671,417		444,905		251,415		696,320	5,367,738
	Implementation Services		124,886		114,784		768,009		106,709		1,114,388		173,012		36,375		209,387	1,323,775
	Marketing		8,917		5,581		412,137		13,928		440,562		19,281		4,640		23,922	464,484
	EM&V		69,871		20,176		356,697		61,737		508,482		57,830		24,513		82,342	590,824
	Total	\$	714,787	\$	595,468	\$	4,838,918	\$	843,970	\$	6,993,143	\$	748,951	\$	344,136	\$	1,093,087	\$ 8,086,230
Total C&I and	Internal Admin		5.0%		3.7%		2.6%		7.3%		3.5%		7.1%		7.8%		7.3%	4.0%
Municipal %	External Admin		0.1%		0.3%		0.2%		0.1%		0.2%		0.1%		0.1%		0.1%	0.2%
	Rebate/Services		66.4%		72.3%		65.5%		71.0%		66.8%		59.4%		73.1%		63.7%	66.4%
	Implementation Services		17.5%		19.3%		15.9%		12.6%		15.9%		23.1%		10.6%		19.2%	16.4%
	Marketing		1.2%		0.9%		8.5%		1.7%		6.3%		2.6%		1.3%		2.2%	5.7%
	EM&V		9.8%		3.4%		7.4%		7.3%		7.3%		7.7%		7.1%		7.5%	7.3%
	Total		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%	100.0%
Grand Total	Internal Admin	\$	64,815	\$	65,108	\$	229,479	\$	147,531	\$	506,933	\$	102,785	\$	74,120	\$	176,906	\$ 683,838
(Residential,	External Admin		1,545		6,075		7,500		2,202		17,321		2,592		778		3,370	20,691
C&I and Municipal)	Rebate/Services		1,473,514		1,287,545		9,642,746		1,541,016		13,944,820		1,843,073		603,526		2,446,599	16,391,419
	Implementation Services		218,548		300,800		1,195,909		191,797		1,907,053		352,149		68,934		421,083	2,328,136
	Marketing		19,985		19,862		909,811		37,769		987,427		37,191		8,850		46,041	1,033,467
	EM&V		120,101		51,163		714,390		121,450		1,007,104		134,763		48,322		183,085	1,190,190
	Total	\$	1,898,507	\$	1,730,551	\$	12,699,835	\$	2,041,764	\$	18,370,657	\$	2,472,553	\$	804,530	\$	3,277,084	\$ 21,647,740
Grand Total	Internal Admin		3.4%		3.8%		1.8%		7.2%		2.8%		4.2%		9.2%		5.4%	3.2%
o/	External Admin		0.1%		0.4%		0.1%		0.1%		0.1%		0.1%		0.1%		0.1%	0.1%
(Residential,	Rebate/Services		77.6%		74.4%		75.9%		75.5%		75.9%		74.5%		75.0%		74.7%	75.7%
C&I and Municipal)	Implementation Services		11.5%		17.4%		9.4%		9.4%		10.4%		14.2%		8.6%		12.8%	10.8%
con and widincipal)	Marketing		1.1%		17.4%		7.2%		1.8%		5.4%		1.5%		1.1%		1.4%	4.8%
	EM&V		6.3%		3.0%		7.2% 5.6%		5.9%		5.4% 5.5%		5.5%		6.0%		5.6%	4.6% 5.5%
	Total		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%	100.0%
	TOtal	-	100.0%		100.0%		100.0%		100.0%		100.0%	_	100.0%		100.0%		100.0%	100.0%

#### Evaluation, Monitoring and Verification (EM&V)

				Ele	Electric Utilities							Gas Utilities							
		Liberty							Sub-total						Sub-total		Grand		
Description		Utilities	NHEC		Eversource		Unitil		Electric		LU Gas		Unitil Gas		Gas		Total		
Program Expenses	Budget	\$ 264,659	\$ 170,879	\$	1,962,044	\$	242,541	\$	2,640,123	\$	384,059	\$	124,832	\$	508,891	\$	3,149,014		
	Actual	\$ 120,101	\$ 51,163	\$	714,390	\$	122,505	\$	1,008,159	\$	134,763	\$	48,322	\$	183,085	\$	1,191,245		
	Percent	45%	30%		36%		51%		38%		35%		39%		36%		38%		

#### Notes:

(1) The actual EM&V expenses for each program are included in the expense totals reported for each program.

Status of EM&V Studies:	Est. Cost	Vendor	Status
Residential Emerging Electric Opportunities Study	TBD	NMR	Implementation
Commercial & Industrial Existing Building Baselines Evaluation	\$466,400	DSA	Implementation
2023 Summer C&I ADR Stage 3 Evaluation Work Plan (tri-state)	\$236,010*	DNV-GL	Planning
Large Business Impact & Process Evaluation	\$627,053	DNV-GL	Implementation
Baseline & Industry Standard Practice Evaluation	\$151,650	NMR	Implementation
Market Barriers to Energy Efficiency	\$74,508	DNV-GL	Complete
Economic Impacts on the State of New Hampshire	\$153,244	DNV-GL	Complete
Delivered Energy Insights Program PY 2022 Impact Evaluation (tri-state, Eversource only)	\$73,469	Guidehouse	Complete

<sup>\*</sup> Est total cost of study, not broken out by state.

Evaluations available at: <a href="https://www.puc.nh.gov/Electric/Monitoring Evaluation Report List.htm">https://www.puc.nh.gov/Electric/Monitoring Evaluation Report List.htm</a>

#### On - Bill Financing (OBF)

			Electric Utilities							Gas Utilities			
			Liberty										
Description		-	Utilities		NHEC	E	versource		Unitil		LU Gas	U	nitil Gas
Amount Available to Loan													
On - Bill Financing <sup>1</sup>		\$	953,000	\$	546,062	\$	690,000	\$	755,313	\$	875,000	\$	274,572
Less: Loans			1,546,810		857,887	•	2,222,209	•	378,166		245,171	•	22,500
Plus: Loan Payments Rec	ceived		1,097,498		731,591		1,960,814		64,395		112,383		4,748
Less Bad Debt (\$ Written	Off)	II	27,569		-		4,651		179		-		-
Current Balance			476,118		419,766		423,954		441,363		742,212		256,821
Less: Loans in Process			-		1,715		20,000		-		-		-
Less: Potential Loans			-		3,589		63,605		-		-		-
Amount Available to Loan	n	\$	476,118	\$	414,462	\$	340,349	\$	441,363	\$	742,212	\$	256,821
Maximum Loans and Maximum Ter	m												
Residential	Maximum Loan	\$	7,500	\$	7,500	\$	7,500	\$	7,500	\$	7,500	\$	7,500
	Maximum Term		7 years		7 years		7 years		7 years		4 years		4 years
Municipal and C&I	Maximum Loan	\$	50,000	\$	20,000	\$	20,000	\$	50,000	\$	50,000	\$	50,000
	Maximum Term		10 years		3 years		4 years		10 years		5 years		5 years
Year-to-date Project Financing Infor	rmation												
Residential	No. of Projects Financed		1		3		18		10		2		3
	Average Loan Amount	\$	2,000	\$	2,225	\$	1,576	\$	6,466	\$	2,625	\$	7,500
Municipal and C&I <sup>2</sup>	No. of Projects Financed		1		11		7		3		-		-
	Average Loan Amount		7,794		5,012		1,777		104,503		-		-

#### Notes:

(1) Includes funds from a RGGI-funded grant awarded to the Electric Utilities in 2009 and Statewide Energy Efficiency Program funds.

#### Smart Start Program

	Description			NHEC	E	versource
Year-to-Date Amoun	t Available to Loan					
	Loan Fund Balance 1		\$	949,382	\$	899,021
	Less: Year-to-Date Loans			-		· -
	Plus: Loan Repayments (excludi	ng reserve for bad debt)		15,391		331,742
	Current Balance		\$	-	\$	1,230,763
	Less: Loans in Process			-		210,795
	Less: Potential Loans			-		-
	Less: Future Committed Loans			-		-
	Add: Anticipated Loan Repayme	ents Thru Year End		964,773		300,000
	Amount Available to Loan		\$	-	\$	1,319,969
Year-to-Date Reserve	e for Bad Debt (Uncollectibles)					
	Initial Balance <sup>1</sup>		\$	-	\$	198,435
	Plus: Bad Debt Collections 2			_		16,587
	Less: Bad Debt Charges			-		· -
	Ending Balance		\$	-	\$	215,022
Year-to-date Adminis	strative and Implementation Expens	es <sup>3</sup>	\$	-	\$	10,233
Year-to-date Paymer	ats to Contractors Supporting Custon	mer Projects	\$	-	\$	-
Year-to-date Perform	nance Incentive <sup>4</sup>		\$	-	\$	19,905
Year-to-date Project	Financing Information					
	Municipal and C&I 5	No. of Projects Financed	1	-		-
		Total Loan Amount	\$	-	\$	-
		Average Loan Amount	\$	-	\$	-
		Lifetime kWh Savings <sup>6</sup>		-		-
		Lifetime MMBTU Savings <sup>6</sup>	1	-		-
		Lifetime kWh Savings <sup>7</sup>	1	_		_
		Lifetime MMBTU Savings <sup>7</sup>	1	_		
		Lifetime Electric Bill Savings	\$		\$	-
İ		Lifetime Electric Bill Savings	Ş	-	Ş	-

#### Notes:

- (1) As of January 1, 2022.
- (2) 5% of the loan amount is reserved for uncollectibles.
- (3) NHEC's Annual Budget: (see page 15). Eversource's Annual Budget: (see page 16).
- (4) The performance incentive is based on 6% of the loan repayments.
- (5) C&I not applicable to Eversource; Municipal only.
- (6) Also reported in the applicable C&I program report.
- (7) Incremental savings also reported on Company Specific Programs (see page 15)

### Residential Third Party Financing Option Funded Through the Statewide Programs

	Electric Utilities				Gas Utilities													
	L	iberty							S	Sub-total					S	ub-total		Grand
Description	U	Itilities		NHEC	E	versource		Unitil		Electric		LU Gas	ι	Jnitil Gas		Gas		Total
Amount Available for Interest Rate Buy-Downs																		
Budget	\$	5,791		15,000		6,532		10,241		37,564		6,400		23,000	\$	29,400	\$	66,964
Less: Interest Rate Buy-Downs Paid	\$	1,488		-	\$	2,307		1,867	_	5,661		-	\$	-	\$	-	\$	5,661
Remaining Budget	\$	4,303	\$	15,000	\$	4,225	\$	8,374	\$	31,903	\$	6,400	\$	23,000	\$	29,400	\$	61,303
Less: Potential Interest Rate Buy-Downs <sup>1</sup>	\$	-	\$	-	\$	3,409	\$	-	\$	3,409	\$	-	\$	-	\$	-	\$	3,409
Amount Available for Interest Rate Buy-Downs	\$	4,303	\$	15,000	\$	817	\$	8,374	\$	28,494	\$	6,400	\$	23,000	\$	29,400	\$	57,894
Year-to-date Project Loan Information																		
No. of Projects Financed		2		_		1		1		4		_		_		_		4
Total Project Cost <sup>2</sup>	\$	26,525	¢		\$	24,409	¢	18,140	¢	69,073	¢		Ś		\$	_	\$	69,073
Average Project Cost <sup>2</sup>	\$	13,262	Y		\$	•	\$	18,140		17,268	Y		Y		Y		Ś	17,268
Average Project Cost	۶	13,202		-	Ş	24,409	Ş	10,140	Þ	17,200		-		-		-	Ş	17,200
Total Loan Amount	\$	14,325	\$	_	\$	15,000	\$	12,140	\$	41,464	\$	-	\$	-	\$	-	\$	41,464
Average Loan Amount	\$	7,162		-	\$	15,000	\$	12,140	\$	10,366		-		-		-	\$	10,366
Average Loan Term (years)		5.0		-		7.0		7.0		6.0		-		-		-		6.0
Total Interest Rate Buy-Down Amount	\$	1,488	\$	_	\$	2,307	Ś	1,867	Ś	5,661	\$	_	\$	_	\$	_	\$	5,661
Average Interest Rate Buy-Down Amount	\$	744		-	\$	2,307		1,867		1,415	Ċ	-	•	-	·	-	\$	1,415
Average Gross Interest Rate		6.49%		0.00%		6.99%		6.99%		6.74%		0.00%		0.00%		0.00%		6.74%
Average Customer Interest Rate		2.00%		0.00%		2.00%		2.00%		2.00%		2.00%		2.00%		2.00%		2.00%
Average customer interest Nate		2.00%		0.00%		2.00%		2.00%		2.00%		2.00%		2.00%		2.00/0		2.00%
Average Sq. Footage of Home (HPwES Projects)		1,374		-		1,872		2,080		1,675		-		-		-		1,675
Total Estimated Annual Space Heating Energy Savings (MMBtu) <sup>3</sup>		143		_		44		24		211		_		_		_		211
Average Estimated Annual Space Heating Energy Savings (MMBtu)		72		_		44		_		53		_		_		_		53
5 - 5						• • • • • • • • • • • • • • • • • • • •				30								30
No. of Loan Write-offs		-		-		-		-		-		-		-		-		-
Total Loan Write-off Amount	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	. \$	-	\$	-	\$	-
Pre-paid Interest Rate Buy-Down Amount											·							
Associated with Loan Write-off	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	. \$	-	\$	-	\$	-

#### Notes:

- (1) Includes utility and customer costs.
- (2) Also reported in the applicable Residential program reports. Includes space heating savings associated with all fuel sources.

### Electric Programs Actual Participants Served, Program Expenses, Lifetime kWh and MMBtu Savings

	LU E	ectric	Ni	HEC	Evers	ource	Unitil	Electric	To	tal
Hama Francis Assistance										
Home Energy Assistance  Number of Units / Lifetime kWh Savings	41	297,686	25	284,504	271	8,544,098	34	541,400	371	9,667,688
Expenses / Lifetime MMBtu Savings	\$425,078	13,252	\$307,784	15,008	\$3,331,010	67,255	\$425,253	10,650	\$4,489,125	106,166
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Home Performance w/ENERGY STAR										
Number of Rebates / Lifetime kWh Savings	96	1,359,942	73	242,712	489	2,078,961	71	1,110,200	729	4,791,815
Expenses / Lifetime MMBtu Savings	\$472,194	31,258	\$316,904	24,967	\$1,957,053	162,969	\$399,262	24,480	\$3,145,413	243,675
ENERGY STAR Homes										
Number of Homes / Lifetime kWh Savings	11	768,925	12	1,741,360	323	17,961,270	9	266,300	355	20,737,855
Expenses / Lifetime MMBtu Savings	\$23,787	56,360	\$85,142	11,370	\$976,095	450,982	\$80,891	7,951	\$1,165,916	526,662
ENERGY STAR Products										
Number of Rebates / Lifetime kWh Savings	690	2,197,390	1,908	5,747,110	5,048	19,906,238	673	3,747,200	8,319	31,597,937
Expenses / Lifetime MMBtu Savings	\$153,093	1,699	\$412,940	18,211	\$1,564,864	23,618	\$236,180	6,326	\$2,367,078	49,854
Large Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	6	1,326,285	10	7,609,966	79	47,881,727	15	5,579,700	110	62,397,678
Expenses / Lifetime MMBtu Savings	\$275,601	0	\$253,674	(132)	\$2,162,121	(11,851)	\$375,447	(3,852)	\$3,066,844	(15,835)
Small Business Energy Solutions  Number of Participants / Lifetime kWh Savings	22	2.067.121		2 620 404	627	60 702 245	100	7 224 000	014	72 040 057
Expenses / Lifetime MMBtu Savings	22 \$380,753	2,067,121 0	55 \$196,897	3,628,491 (812)	637 \$2,305,619	60,792,245 (42,372)	100 \$398,630	7,331,000 (5,799)	814 \$3,281,899	73,818,857 (48,983)
Expenses / Lifetime Minibitu Savings	\$380,733	U	\$190,897	(812)	\$2,303,019	(42,372)	\$398,030	(3,733)	\$3,261,699	(48,383)
Municipal Program										
Number of Participants / Lifetime kWh Savings	5	203,502	14	1,723,878	18	8,125,844	2	199,700	39	10,252,924
Expenses / Lifetime MMBtu Savings	\$25,888	0	\$141,509	(121)	\$175,679	(1,341)	\$40,635	(17)	\$383,712	(1,479)
Educational Programs										
Expenses	\$20,187		\$15,700		\$111,704		\$17,217		\$164,808	
	ψ20,10 <i>1</i>		ψ13), σσ		Ψ111,70.		<i>\psi_1</i> )		ψ10 1,000	
Company Specific Programs / FCM Expenses										
Number of Participants / Lifetime kWh Savings	8,042	945,010	0	0	0	0	18,791	639,800	26,833	1,584,810
Expenses / Lifetime MMBtu Savings	\$121,925	0	\$0	0	\$107,312	0	\$56,208	0	\$285,445	0
Smart Start (NHEC/PSNH), RLF (UES)										
Expenses	\$0		\$0		\$8,377		\$0		\$8,377	
F	7-		7-		7-,		Ŧ-		7-/	
Total Program Expenses	\$1,898,507		\$1,730,551		\$12,699,835		\$2,029,723		\$18,358,616	

#### 2nd Quarter Report January 2023 - June 2023 Electric Programs

#### Actual Participants Served, Program Expenses, Lifetime kWh and MMBtu Savings

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

	LU EI	ectric	NI	IEC	Evers	ource	Unitil	Electric	То	tal
Home Energy Assistance Number of Units / Lifetime kWh Savings	37	266,763	22	251,214	244	7,685,963	31	488,067	333	8,692,007
Expenses / Lifetime MMBtu Savings	\$380,922	11,876	\$271,770	13,252	\$2,996,456	60,501	\$383,362	9,601	\$4,032,511	95,229
Expenses / Lifetime Minibitu Savings	\$360,922	11,670	32/1,//0	13,232	\$2,990,430	00,301	3363,30Z	9,001	34,032,311	93,229
Home Performance w/ENERGY STAR										
Number of Rebates / Lifetime kWh Savings	96	1,359,942	73	242,712	489	2,078,961	71	1,110,200	644	4,200,798
Expenses / Lifetime MMBtu Savings	\$472,194	31,258	\$316,904	24,967	\$1,957,053	162,969	\$399,262	24,480	\$3,145,413	268,776
ENERGY STAR Homes										
Number of Homes / Lifetime kWh Savings	11	768,925	12	1,741,360	323	17,961,270	9	266,300	355	20,737,855
Expenses / Lifetime MMBtu Savings	\$23,787	56,360	\$85,142	11,370	\$976,095	450,982	\$80,891	7,951	\$1,165,916	526,662
ENERGY STAR Products										
Number of Rebates / Lifetime kWh Savings	690	2,197,390	1,908	5,747,110	5,048	19,906,238	673	3,747,200	7,635	30,726,832
Expenses / Lifetime MMBtu Savings	\$153,093	1,699	\$412,940	18,211	\$1,564,864	23,618	\$236,180	6,326	\$2,367,078	48,155
Expenses / Energine white savings	\$155,055	1,055	Ş412,540	10,211	71,304,004	25,010	\$250,100	0,320	\$2,307,070	40,133
Large Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	6	1,326,285	10	7,609,966	79	47,881,727	15	5,579,700	126	63,138,515
Expenses / Lifetime MMBtu Savings	\$275,601	0	\$253,674	(132)	\$2,162,121	(11,851)	\$375,447	(3,852)	\$3,066,844	(15,835)
Constitution of Constitutions										
Small Business Energy Solutions  Number of Participants / Lifetime kWh Savings	22	2,067,121	55	3,628,491	637	60,792,245	100	7,331,000	814	73,818,857
Expenses / Lifetime MMBtu Savings	\$380,753	0	\$196,897	(812)	\$2,305,619	(42,372)	\$398,630	7,331,000 (5,799)	\$3,281,899	(48,983)
Expenses / Lifetime Minibitu Savings	\$360,733	U	\$190,897	(012)	\$2,303,619	(42,372)	\$396,030	(5,799)	\$3,201,099	(46,963)
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
Educational Programs	400 407		445 700		4444 704		447.047		4464000	
Expenses	\$20,187		\$15,700		\$111,704		\$17,217		\$164,808	
Company Specific Programs / FCM Expenses										
Number of Participants / Lifetime kWh Savings	8,042	945,010	0	0	0	0	18,791	639,800	26,833	1,584,810
Expenses / Lifetime MMBtu Savings	\$121,925	0	\$0	0	\$107,312	0	\$56,208	0	\$285,445	0
Smart Start (NHEC/PSNH), RLF (UES)										
Expenses	\$0		\$0		\$8,377		\$0		\$8,377	
Total Brogram Evnoncos	\$1 929 462		¢1 EE2 029		\$12 190 602		¢1 047 107		¢17 E10 200	
Total Program Expenses	\$1,828,463		\$1,553,028		\$12,189,602		\$1,947,197		\$17,518,290	

<sup>\*</sup>Allocation is based on actual RGGI proceeds apportioned to the HEA and Municipal Programs. Municipal Programs include carryovers.

#### 2nd Quarter Report January 2023 - June 2023 Electric Programs

#### Actual Participants Served, Program Expenses, Lifetime kWh and MMBtu Savings

#### (Energy Efficiency Fund Only - Regional Greenhouse Gas Initiative) \*

	LU Electric		NHEC		Evers	source	Unitil I	lectric	Total	
Home Energy Assistance Number of Units / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	4	30,923	3	33,290	27	858,136	3	53,333	38	975,681
	\$44,156	1,377	\$36,014	1,756	\$334,554	6,755	\$41,891	1,049	\$456,614	10,937
Municipal Program  Number of Participants / Lifetime kWh Savings  Expenses / Lifetime MMBtu Savings	5	203,502	14	1,723,878	18	8,125,844	2	199,700	39	10,252,924
	\$25,888	0	\$141,509	(121)	\$175,679	(1,341)	\$40,635	(17)	\$383,712	(1,479)
Total Program Expenses	\$70,044		\$177,523		\$510,233		\$82,526		\$840,326	

<sup>\*</sup>Allocation is based on actual RGGI proceeds apportioned to the HEA and Municipal Programs. Municipal Programs include carryovers.

Gas Programs
Actual Participants Served, Program Expenses, Lifetime kWh and MMBtu Savings

	LU-	Gas	Uniti	l-Gas	To	tal
Home Energy Assistance						
Number of Units	6,338		37		6,375	
Expenses / Lifetime MMBtu Savings	\$413,933	195,998	\$130,461	7,249	\$544,393	203,247
Home Performance w/ENERGY STAR						
Number of Units	149		28		177	
Expenses / Lifetime MMBtu Savings	\$705,697	72,693	\$153,120	14,747	\$858,818	87,440
ENERGY STAR Homes						
Number of Homes	30		27		57	
Expenses / Lifetime MMBtu Savings	\$98,093	18,639	\$47,533	22,897	\$145,626	41,535
ENERGY STAR Products						
Number of Rebates	408		186		594	
Expenses / Lifetime MMBtu Savings	\$340,226	58,426	\$122,172	36,196	\$462,399	94,622
Large Business Energy Solutions						
Number of Participants	4		2		6	
Expenses / Lifetime MMBtu Savings	\$324,491	223,736	\$224,442	119,813	\$548,933	343,549
Small Business Energy Solutions						
Number of Participants	299		22		321	
Expenses / Lifetime MMBtu Savings	\$409,710	24,063	\$111,958	12,854	\$521,668	36,918
Educational Programs						
Expenses	\$23,076		\$7,737		\$30,812	
Company Specific Programs / FCM Expenses						
Number of Participants	21,148		0		21,148	
Expenses / Lifetime MMBtu Savings	\$157,327	22,294	\$7,108	0	\$164,435	22,294
Total Program Expenses	\$2,472,553		\$804,530		\$3,277,084	

#### **Demand Reduction Initiative**

			Electric	Util	ities	
						Grand
Description		Eν	ersource		Unitil	Total
C&I DR						
Program Expenses	Budget	\$	404,775		199,310	\$ 604,086
	Actual	\$	68,528	\$	12,041	\$ 80,569
	Percent		17%		6%	13%
Program Participation	Goal		28		15	43
	Actual		13		-	13
	Percent		47%		0%	31%
kW Savings	Goal		7,114		3,000	10,114
	Actual		-		-	-
	Percent		0%		0%	0%
Residential DR						
Program Expenses	Budget	\$	131,729	\$	69,322	\$ 201,051
	Actual	\$	10,619	\$	26,285	\$ 36,904
	Percent		8%		38%	18%
Program Participation	Goal		2,177		510	2,687
	Actual		1,309		-	1,309
	Percent		60%		0%	49%
kW Savings	Goal		1,597		571	2,168
	Actual		-		-	-
	Percent		0%		0%	0%

#### Notes:

<sup>1)</sup> A detailed description of the Demand Reduction Initiative is included in the 2020 Demand Reduction Initiatives Supplemental Information filing dated February 28, 2020. That filing provides detailed background information about the program as well as the estimated savings resulting from of the 2019 initiative.

# RGGI Grant #18-005 Moderate Income Home Performance w/ENERGY STAR

Description <sup>1</sup>		Total
	Budget Actual Percent	\$ 690,000 79,486 12%
Annual kWh Savings <sup>2</sup> Lifetime kWh Savings <sup>2</sup>		10,667 212,712
Annual MMBtu Savings Lifetime MMBtu Savings		581 13,005
·	Completed In Development Total	12 39 51

<sup>1</sup> Budget and Actuals include total amounts from inception.

<sup>2</sup> Includes savings associated with financing utilized for customer copay on a heating system.