

New Hampshire Statewide Energy Efficiency Programs

Revised 2nd Quarter Report January 2020 – June 2020

Docket DE 17-136

September 18, 2020









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Highlights

Actual			Annual:				Annual:	Btu Savings		raitic	ipants
	% of Budget	Annual	% of Goal	Lifetime	Life: % of Goal	Annual	% of Goal	Lifetime	Life: % of Goal	Count	% of Goal
443,5	.3 22%	620,945	14%	6,860,925	11%	303	8%	6,207	11%	30	29%
17,517,2	.9 29%	27,278,342	21%	295,235,912	18%	20,169	16%	443,460	17%	296,607	89%
17,960,7	29%	27,899,287	22%	302,096,837	18%	20,472	15%	449,667	17%	296,637	89%
1,028,4	8 25%	1,223,395	17%	2,731,395	4%	-	-	-	-	29,832	90%
18,989,2	.0 29%	29,122,682	21%	304,828,232	17%	20,472	15%	449,667	17%	326,469	98%
4,009,4	2 38%	163,704		1,508,805		44,309	25%	755,531	25%	3,115	54%
284,3	00 97%	-		-		7,383	99%	7,896	29%	38,796	106%
4,293,7	2 39%	163,704		1,508,805		51,692	28%	763,427	25%	41,911	99%
23,282,9	1 30%	29,286,386	21%	306,337,037	17%	72,164	23%	1,213,094	21%	368,380	90%
	17,517,22 17,960,75 1,028,45 18,989,21 4,009,47 284,30 4,293,77	17,517,229 29% 17,960,752 29% 1,028,458 25% 18,989,210 29% 4,009,472 38% 284,300 97% 4,293,772 39%	17,517,229 29% 27,278,342 17,960,752 29% 27,899,287 1,028,458 25% 1,223,395 18,989,210 29% 29,122,682 4,009,472 38% 163,704 284,300 97% - 4,293,772 39% 163,704	17,517,229 29% 27,278,342 21% 17,960,752 29% 27,899,287 22% 1,028,458 25% 1,223,395 17% 18,989,210 29% 29,122,682 21% 4,009,472 38% 163,704 284,300 97% - 4,293,772 39% 163,704	17,517,229 29% 27,278,342 21% 295,235,912 17,960,752 29% 27,899,287 22% 302,096,837 1,028,458 25% 1,223,395 17% 2,731,395 18,989,210 29% 29,122,682 21% 304,828,232 4,009,472 38% 163,704 1,508,805 284,300 97% - - 4,293,772 39% 163,704 1,508,805	17,517,229 29% 27,278,342 21% 295,235,912 18% 17,960,752 29% 27,899,287 22% 302,096,837 18% 1,028,458 25% 1,223,395 17% 2,731,395 4% 18,989,210 29% 29,122,682 21% 304,828,232 17% 4,009,472 38% 163,704 1,508,805 - 284,300 97% - - - 4,293,772 39% 163,704 1,508,805	17,517,229 29% 27,278,342 21% 295,235,912 18% 20,169 17,960,752 29% 27,899,287 22% 302,096,837 18% 20,472 1,028,458 25% 1,223,395 17% 2,731,395 4% - 18,989,210 29% 29,122,682 21% 304,828,232 17% 20,472 4,009,472 38% 163,704 1,508,805 44,309 284,300 97% - - 7,383 4,293,772 39% 163,704 1,508,805 51,692	17,517,229 29% 27,278,342 21% 295,235,912 18% 20,169 16% 17,960,752 29% 27,899,287 22% 302,096,837 18% 20,472 15% 1,028,458 25% 1,223,395 17% 2,731,395 4% - - 18,989,210 29% 29,122,682 21% 304,828,232 17% 20,472 15% 4,009,472 38% 163,704 1,508,805 44,309 25% 284,300 97% - - 7,383 99% 4,293,772 39% 163,704 1,508,805 51,692 28%	17,517,229 29% 27,278,342 21% 295,235,912 18% 20,169 16% 443,460 17,960,752 29% 27,899,287 22% 302,096,837 18% 20,472 15% 449,667 1,028,458 25% 1,223,395 17% 2,731,395 4% - - - 18,989,210 29% 29,122,682 21% 304,828,232 17% 20,472 15% 449,667 4,009,472 38% 163,704 1,508,805 44,309 25% 755,531 284,300 97% - - 7,383 99% 7,896 4,293,772 39% 163,704 1,508,805 51,692 28% 763,427	17,517,229 29% 27,278,342 21% 295,235,912 18% 20,169 16% 443,460 17% 17,960,752 29% 27,899,287 22% 302,096,837 18% 20,472 15% 449,667 17% 1,028,458 25% 1,223,395 17% 2,731,395 4% - <	17,517,229 29% 27,278,342 21% 295,235,912 18% 20,169 16% 443,460 17% 296,607 17,960,752 29% 27,899,287 22% 302,096,837 18% 20,472 15% 449,667 17% 296,637 1,028,458 25% 1,223,395 17% 2,731,395 4% - - - - - 29,832 18,989,210 29% 29,122,682 21% 304,828,232 17% 20,472 15% 449,667 17% 326,469 4,009,472 38% 163,704 1,508,805 44,309 25% 755,531 25% 3,115 284,300 97% - - - 7,383 99% 7,896 29% 38,796 4,293,772 39% 163,704 1,508,805 51,692 28% 763,427 25% 41,911

⁽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 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.

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

Highlights Statewide Programs ¹

		Program Expenses			kWh Savings			MMBtu Savings	S	Partic	ipants
Description		Actual	% of Budget	Annual	Lifetime	Life: % of Goal	Annual	Lifetime	Life: % of Goal	Count	% of Goal
Electric Utilities											
Residential											
Home Energy Assistance	\$	3,533,408	31%	553,624	6,661,811	36%	4,609	103,339	13%	402	23%
ENERGY STAR Homes	\$	1,070,231	30%	684,994	15,198,792	44%	5,888	146,509	37%	268	27%
NH Home Performance w/Energy Star	\$	1,979,803	23%	305,233	5,759,446	26%	7,937	168,533	13%	463	16%
ENERGY STAR Products	\$	3,806,094	47%	10,753,848	70,375,832	46%	1,735	25,079	35%	295,046	91%
Sub-total	\$	10,389,536	33%	12,297,698	97,995,881	43%	20,169	443,460	17%	296,179	90%
Commercial & Industrial											
Large Business Energy Solutions	\$	3,763,676	21%	7,783,728	108,417,056	11%	-	-	-	118	7%
Small Business Energy Solutions	\$	3,364,017	33%	7,196,916	88,822,975	23%	-	-	-	310	17%
Municipal Program	\$	443,523	22%	620,945	6,860,925	11%	303	6,207	11%	30	29%
Sub-total	\$	7,571,216	25%	15,601,589	204,100,956	14%	303	6,207	11%	458	13%
Total Electric	\$	17,960,752	29%	27,899,287	302,096,837	18%	20,472	449,667	17%	296,637	89%
							•			,	
Gas Utilities											
Residential											
Home Energy Assistance	\$	1,285,177	62%	23,141	425,771		6,869	130,620	61%	424	114%
ENERGY STAR Homes	\$	298,159	27%	2,187	50,927		3,240	76,882	25%	71	16%
NH Home Performance w/Energy Star	\$	483,555	42%	78,048	494,395		4,442	73,053	30%	415	59%
ENERGY STAR Products	\$	773,442	64%	103,988	534,712		10,483	175,961	60%	1,761	62%
Sub-total	\$	2,840,332	51%	207,364	1,505,805		25,034	456,516	43%	2,671	61%
Commercial & Industrial	1			,			,	•		ŕ	
Large Business Energy Solutions	Ś	397,743	14%	(43,860)	-		7,316	83,708	6%	16	9%
Small Business Energy Solutions	Ś	771,397	35%	200	3,000		11,959	215,307		428	36%
Sub-total	Ś	1,169,140	23%	(43,660)	3,000		19,275	299,015		444	32%
Total Gas	\$	4,009,472	38%	163,704	1,508,805		44,309	755,531		3,115	54%
		· ·		-	•			•		-	
Grand Total	\$	21,970,224	30%	28,062,991	303,605,642	18%	64,781	1,205,198	21%	299,752	89%
								· · · · · · · · · · · · · · · · · · ·			

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 ¹

		Program E	xpenses		kWh Savings			MMBtu Saving	gs	Partio	ipants
Description		Actual	% of Budget	Annual	Lifetime	Life: % of Goal	Annual	Lifetime	Life: % of Goal	Count	% of Goal
Floranio Hailiai											
<u>Electric Utilities</u> Residential											
	Ś	131,676	48%	1,000,943	1,000,943	33%	_		_	29,830	91%
Home Energy Reports Customer Engagement Platform	Ş	153,318	48% 57%	1,000,943	1,000,943	33%	-	-	-	29,830	91%
Residential DR Program	ç	6,970	3%	-	_	-	_	_	-	-	-
<u> </u>	۶	•		-	_	-	-	-	-	-	
Forward Capacity Market Expenses ²	\$	30,931	29%	-	-	-	-	-	-	-	- 240/
Sub-total	\$	322,895	36%	1,000,943	1,000,943	33%	-	-	-	29,830	91%
Commercial & Industrial		10.504	5.00/								
Smart Start	Ş	19,504	56%	-	-	-	-	-	-	-	-
C&I Customer Partnerships	\$	1,300	6%	-	-	-	-	-	-	-	-
C&I RFP Program	\$	127,980	9%	222,452	1,730,452	2%	-	-	-	2	3%
Education	\$	192,644	37%	-	-	-	-	-	-	-	
Customer Engagement Platform	\$	214,462	57%	-	-	-	-	-	-	-	-
Large Business DR Initiative	\$	96,082	16%	-	-	-	-	-	-	-	-
Forward Capacity Market Expenses ²	\$	53,591	26%	-	-	-	-	ı	-	-	-
Sub-total	\$	705,563	22%	222,452	1,730,452	2%	-	-	-	2	3%
Total Residential and C&I	\$	1,028,458	31%	1,223,395	2,731,395	4%	-	-	-	29,832	91%
Gas Utilities											
Residential											
Home Energy Reports ³	\$	260,936	73%	-	-		7,383	7,896	26%	38,796	106%
Education	\$	-	-	-	-		-	-	-	-	-
Sub-total	\$	260,936	73%	-	-		7,383	7,896	26%	38,796	106%
Commercial & Industrial											
Education	\$	23,363	22%	-	-		-	-	-	-	-
Sub-total	\$	23,363	22%	-	-		-	-	-	-	-
Total Residential and C&I	\$	284,300	80%	-	-		7,383	7,896	26%	38,796	106%
Grand Total	\$	1,312,758	36%	1,223,395	2,731,395	4%	7,383	7,896	26%	68,628	99%

- (1) 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.
- (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 18.
- (3) Unitil's gas and electric HER offering was launched in the fall of 2018. Annualized savings values are still being developed by the Company and by its vendor and will be updated for the Company's annual report filing.

Highlights Home Energy Assistance Program ¹

						Elect	ric Utilities							Gas	Utilities				
			Liberty								Sub-total					S	ub-total		Grand
Descriptio	n		Utilities		NHEC	Eve	ersource		Unitil		Electric		LU Gas	U	nitil Gas		Gas		Total
	5 1 . 2	_	4 204 242		775 040					_	44 440 474	_	4 676 444		442.000	_	2 200 444		42 522 242
Program Expense: (Utility Program)	Budget ² Actual	\$	1,201,849 301,686		775,343		3,110,149 \$				11,440,471 3,533,408		1,676,441		413,000 : 177,001 :	•	2,089,441		13,529,912 4,818,584
(Utility Program)	Percent	Þ	25%	Ş	328,063 42%	\$ 2	2,553,658 \$ 31%	•	26%	Þ	3,533,408	\$	1,108,176 66%	Ş	43%	Ş	1,285,177 62%	Þ	4,818,584 36%
	reiteilt		23/0		42/0		31/0		2076		31/0		00%		43/0		02/0		30/0
Program Incentives:	Budget ³	\$	883,359	\$	556,113	\$ 6	5,913,994 \$	5	947,926	\$	9,301,392	\$	1,337,800	\$	303,667	\$	1,641,467	\$	10,942,859
(Utility Program)	Actual ⁴	\$	135,753	\$	111,534	\$ 1	1,295,481 \$	5	108,110	\$			788,610	\$	71,621	\$	860,231	\$	2,511,108
	Percent		15%	·	20%		19%		11%		18%		59%		24%		52%	·	23%
Participants Served:	Goal		124		418		1,088		122		1,752		302		70		372		2,124
i articipanto servea.	Actual ⁵		24		18		282		16		340		400		34		434		774
	Percent		19%		4%		26%		13%		19%		133%		49%		117%		36%
Collaboration:	Actual Collaborated Funds ⁶	\$	59,655	\$	122,547	\$	855,598	\$	83,174	\$	1,120,974	\$	167,021	\$	44,279	\$	211,300	\$	1,332,275
	Total Actual Expenses (Utility + Collaboration)	\$	195,408	\$	234,081	\$ 2	2,151,079	\$	191,284	\$	2,771,852	\$	955,631	\$	115,900	\$	1,071,531	\$	3,843,383
	% of Total Actual Expenses		31%		52%		40%		43%		40%		17%		38%		20%		35%
	Collaborated Units		7		15		130		13		165		23		4		27		192
	% of Total Participants Served		29%		83%		46%		81%		49%		6%		12%		6%		25%
Heating Systems:	Actual Incentives	Ś	121,965	Ś	125,271	\$	600,526	\$	37,500	\$	885,262	Ś	199,511	\$	20,470	Ś	219,981	Ś	1,105,243
reating systems.	% of HEA Utility Total Budget	Ψ.	10%	~	16%	Ψ.	7%	•	3%	~	8%	~	12%	~	5%	Ψ.	11%	~	8%
Dwelling Mix:																			
Dwelling with.	Single Family		8		18		127		16		169		25		6		31		200
	Multi-Family		16				155				171		375		28		403		574
	Total		24		18		282		16		340		400		34		434		774

- (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 heating system incentives and 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	16	6	40	11	17	53	18	48	40	91	340	
Gas	6	0	70	0	0	317	7	6	28	0	434	
Total											774	_

^{*} County is not served by a gas utility

⁽⁶⁾ 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.

Highlights CO₂ Emissions Reductions

					Electric Utilities		Gas	Utilities		Grand Total	
		CO2 Emission	CO2 Emission		Estimated CO2 I	missions		Estimated CO2		Estimated CO2 E	missions
		Factors	Factors	YTD	Reductions in M	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 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	29,123	14,357	334	164	81	29,286	14,437	334
Natural Gas	MMBtu	117.080	0.0531	1,367	73	3	51,692	2,745	53,059	2,817	3
Distillate Fuel Oil (#1, #2 & #4)	MMBtu	161.386	0.0732	9,684	709	28	-	-	9,684	709	28
Residual Fuel Oil (#5 & #6)	MMBtu	173.906	0.0789	-	-	-	-	-	-	-	-
Kerosene	MMBtu	159.535	0.0724	903	65	7	-	-	903	65	7
Propane	MMBtu	139.178	0.0631	7,852	496	15	-	-	7,852	496	15
Wood	MMBtu	-	-	665	-	-	-	-	665	-	-
Wood Pellet		-	-	-	-	-	-	-	-	-	-
Other	MMBtu	-	-	-	=	-	-	-	-	-	-
Total Annual Emissions Reductio	ns				15,699	386		2,825		18,524	386
<u>Lifetime</u>											
Electricity ²	MWH	1,087.000	0.4930	304,828	150,271	3,716	1,509	744	306,337	151,015	3,716
Natural Gas	MMBtu	117.080	0.0531	26,604	1,413	74	763,427	40,536	790,031	41,949	74
Distillate Fuel Oil (#1, #2 & #4)	MMBtu	161.386	0.0732	198,631	14,538	520	-	-	198,631	14,538	520
Residual Fuel Oil (#5 & #6)	MMBtu	173.906	0.0789	-	-	-	-	-	-	-	-
Kerosene	MMBtu	159.535	0.0724	24,900	1,802	139	-	-	24,900	1,802	139
Propane	MMBtu	139.178	0.0631	185,326	11,698	380	-	-	185,326	11,698	380
Wood	MMBtu	-	-	14,205	-	-	-	-	14,205	-	-
Wood Pellet		-	-	-	-	-	-	-	-	-	-
Other		-	-	-	-	-	-	-	-	-	-
Total Lifetime Emissions Reduction	ons				179,721	4,828		41,280		221,001	4,828

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

 ${\rm CO_2}$ emission conversion factor for electrically powered equipment.

Highlights Annual Savings by Fuel Type

					Electric	Utilities			
				Annual MME	tu Savings				Annual kWh Savings
		Natural							
Program	Oil	Gas	LP	Kerosene	Wood	Wood Pellet	Other	Total	Electricity
Home Energy Assistance	2,610	546	412	881	161	-	_	4,608	553,624
ENERGY STAR Homes	42	183	5,663	-	-	-	-	5,888	684,994
NH Home Performance w/Energy Star	5,949	64	1,398	23	504	-	-	7,938	305,233
ENERGY STAR Products	969	574	191	-	-	-	-	1,734	10,753,848
Large Business Energy Solutions	-	-	-	-	-	-	-	-	7,783,728
Small Business Energy Solutions	-	-	-	-	-	-	-	-	7,196,916
Municipal Program	114	-	189	-	-	-	-	303	620,945
Company-Specific Programs	-	-	-	-	-	-	-	-	1,223,395
Total	9,684	1,367	7,852	903	665	-	-	20,471	29,122,682
					Gas U	ltilities			Annual
				Annual MME		itilities			Annual kWh Savings
Program	Oil	Natural Gas	LP	Annual MME		itilities Wood Pellet	Other		kWh Savings
Program	Oil		LP		tu Savings		Other	Total	
Program Home Energy Assistance	Oil		LP -		tu Savings		Other _	Total 6,869	kWh Savings
-	Oil -	Gas	LP - -		tu Savings		Other - -		kWh Savings Electricity
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star	Oil - -	Gas 6,869	LP		tu Savings		-	6,869 3,240 4,442	Electricity 23,141 2,187 78,048
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products	Oil - - -	6,869 3,240 4,442 10,483	LP		tu Savings		-	6,869 3,240 4,442 10,483	Electricity 23,141 2,187 78,048 103,988
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products Large Business Energy Solutions	Oil	6,869 3,240 4,442 10,483 7,316	LP		tu Savings		- - -	6,869 3,240 4,442 10,483 7,316	Electricity 23,141 2,187 78,048 103,988 (43,860)
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products Large Business Energy Solutions Small Business Energy Solutions	Oil	6,869 3,240 4,442 10,483	LP		tu Savings		- - -	6,869 3,240 4,442 10,483	Electricity 23,141 2,187 78,048 103,988
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	6,869 3,240 4,442 10,483 7,316 11,959	LP		tu Savings		- - - -	6,869 3,240 4,442 10,483 7,316 11,959	Electricity 23,141 2,187 78,048 103,988 (43,860)
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products Large Business Energy Solutions Small Business Energy Solutions	Oil	6,869 3,240 4,442 10,483 7,316 11,959	LP		tu Savings		- - - -	6,869 3,240 4,442 10,483 7,316 11,959	Electricity 23,141 2,187 78,048 103,988 (43,860)

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

			ı	lectric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 6,064,297	\$ 4,375,805	\$ 47,507,758	\$ 7,743,573	65,691,434	\$ 8,722,615	\$ 2,429,357	\$ 11,151,972	\$ 76,843,406
	Actual	\$ 1,624,730	\$ 1,140,952	\$ 14,338,880	\$ 1,884,648	18,989,210	\$ 3,397,769	\$ 896,003	\$ 4,293,772	\$ 23,282,981
	Percent	27%	26%	30%	24%	29%	39%	37%	39%	30%
Program Participation	Goal	24,976	51,217	231,332	59,418	366,943	32,031	10,395	42,426	409,369
	Actual	21,180	120,588	138,602	46,098	326,469	31,480	10,431	41,911	368,380
	Percent	85%	235%	60%	78%	89%	98%	100%	99%	90%
Annual kWh Savings	Goal	12,598,839	7,016,661	106,615,917	13,948,953	140,180,370	527,454	57,339	584,792	140,765,162
_	Actual	3,030,241	1,708,961	20,813,827	3,569,653	29,122,682	142,890	20,814	163,704	29,286,386
	Percent	24%	24%	20%	26%	21%				21%
Lifetime kWh Savings	Goal	167,902,537	76,966,456	1,351,574,585	162,980,910	1,759,424,488	7,903,776	783,284	8,687,060	1,768,111,547
	Actual	17,858,278	12,876,798	245,163,760	28,929,395	304,828,232	1,173,435	335,370	1,508,805	306,337,037
	Percent	11%	17%	18%	18%	17%			, ,	17%
Annual MMBtu Savings	Goal	10,946	10,557	103,310	8,741	133,553	147,422	40,312	187,733	321,287
	Actual	1,989	2,125	14,551	1,807	20,472	44,277	7,415	51,692	72,164
	Percent	18%	20%	14%	21%	15%	30%	18%	28%	22%
Lifetime MMBtu Savings	Goal	215,807	212,765	2,029,015	180,322	2,637,909	2,408,424	624,273	3,032,697	5,670,606
	Actual	42,597	45,247	326,277	35,546	449,667	634,513	128,914	763,427	1,213,094
	Percent	20%	21%	16%	20%	17%	·	21%	25%	21%

⁽¹⁾ 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	\$ 1,201,849 \$	775,343	\$ 8,110,149 \$		\$ 11,440,471	\$ 1,676,441	\$ 413,000	. , ,	\$ 13,529,912
	Actual	\$ 301,686 \$	328,063	\$ 2,553,658 \$		\$ 3,533,408	\$ 1,108,176		\$ 1,285,177	\$ 4,818,584
	Percent	25%	42%	31%	26%	31%	66%	43%	62%	36%
Program Participation	Goal	124	418	1,088	122	1,752	302	70	372	2,124
	Actual	27	16	322	37	402	410	14	424	826
	Percent	22%	4%	30%	30%	23%	136%	20%	114%	39%
Annual kWh Savings	Goal	122,542	71,263	1,102,645	77,948	1,374,398	57,179	12,267	69,445	1,443,844
	Actual	125,127	19,890	380,056	28,550	553,624	22,602	539	23,141	576,765
	Percent	102%	28%	34%	37%	40%				40%
Lifetime kWh Savings	Goal	1,649,304	968,309	14,764,868	1,147,932	18,530,413	1,155,890	125,219	1,281,110	19,811,523
	Actual	923,602	302,121	5,031,893	404,195	6,661,811	415,579	10,192	425,771	7,087,582
	Percent	56%	31%	34%	35%	36%				36%
Annual MMBtu Savings	Goal	4,890	2,330	26,821	2,948	36,989	8,460	2,137	10,597	47,586
-	Actual	378	511	3,310	409	4,609	6,226	643	6,869	11,478
	Percent	8%	22%	12%	14%	12%	74%	30%	65%	24%
Lifetime MMBtu Savings	Goal	106,013	46,635	557,764	59,095	769,506	170,836	44,343	215,180	984,685
1	Actual	7,897	10,551	76,718	8,173	103,339	117,893	12,727	130,620	233,959
	Percent	7%	23%	14%	14%	13%	69%	29%	61%	24%

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	\$ 359,195 \$	•	\$ 2,271,812		\$ 3,618,372			\$ 1,087,876	
	Actual	\$ 96,351 \$,	\$ 835,916		\$ 1,070,231	. ,	. ,	\$ 298,159	. , ,
	Percent	27%	10%	37%	19%	30%	28%	27%	27%	29%
Program Participation	Goal	149	89	703	66	1,007	406	49	455	1,462
	Actual	31	11	208	18	268	66	5	71	339
	Percent	21%	12%	30%	27%	27%	16%	10%	16%	23%
Annual kWh Savings	Goal	172,776	163,862	1,127,346	98,351	1,562,336	168,486	10,119	178,605	1,740,941
	Actual	102,252	19,211	549,637	13,893	684,994	1,437	750	2,187	687,181
	Percent	59%	12%	49%	14%	44%				39%
Lifetime kWh Savings	Goal	3,902,794	3,896,343	24,753,954	2,033,496	34,586,587	3,762,052	160,846	3,922,898	38,509,485
_	Actual	2,201,713	465,105	12,306,312	225,662	15,198,792	35,927	15,000	50,927	15,249,719
	Percent	56%	12%	50%	11%	44%				40%
Annual MMBtu Savings	Goal	1,746	1,491	11,436	1,800	16,473	12,724	1,507	14,231	30,704
	Actual	230	530	4,866	262	5,888	3,029	211	3,240	9,128
	Percent	13%	36%	43%	15%	36%	24%	14%	23%	30%
Lifetime MMBtu Savings	Goal	41,666	37,137	270,061	45,000	393,865	283,198	29,950	313,148	707,012
	Actual	5,487	13,241	121,544	6,238	146,509	72,658	4,224	76,882	223,391
	Percent	13%	36%	45%	14%	37%	26%	14%	25%	

Program Results
Home Performance With ENERGY STAR (HPwES)

				Electric Utilities	3			Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 577,162	708,283	\$ 6,543,680	\$ 801,804	\$ 8,630,928	\$ 933,162	. ,	\$ 1,155,804	\$ 9,786,733
	Actual	\$ 184,951	246,599	\$ 1,339,131	\$ 209,123	\$ 1,979,803	\$ 407,733	\$ 75,822	\$ 483,555	\$ 2,463,358
	Percent	32%	35%	20%	26%	23%	44%	34%	42%	25%
Program Participation	Goal	214	868	1,615	109	2,806	649	54	703	3,509
	Actual	37	45	343	38	463	406	9	415	878
	Percent	17%	5%	21%	35%	16%	63%	17%	59%	25%
Annual kWh Savings	Goal	169,081	168,953	1,178,595	93,440	1,610,069	178,695	20,592	199,287	1,809,356
	Actual	24,262	64,288	161,960	54,723	305,233	68,900	9,148	78,048	383,280
	Percent	14%	38%	14%	59%	19%				21%
Lifetime kWh Savings	Goal	2,389,084	2,861,351	15,477,013	1,666,124	22,393,572	1,066,833	265,566	1,332,399	23,725,971
	Actual	400,625	1,318,531	3,167,047	873,243	5,759,446	351,989	142,406	494,395	6,253,841
	Percent	17%	46%	20%	52%	26%				26%
Annual MMBtu Savings	Goal	4,126	6,066	58,069	3,209	71,470	11,796	1,716	13,513	84,983
	Actual	1,094	886	5,029	928	7,937	4,019	423	4,442	12,379
	Percent	27%	15%	9%	29%	11%	34%	25%	33%	15%
Lifetime MMBtu Savings	Goal	65,497	119,858	1,098,218	64,494	1,348,068	209,185	34,137	243,323	1,591,390
	Actual	23,060	18,963	108,399	18,111	168,533	65,309	7,744	73,053	241,586
	Percent	35%	16%	10%	28%	13%	31%	23%	30%	15%

Program Results ENERGY STAR Products

				Electric Utilities	3			Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 367,436	\$ 858,424	\$ 5,745,856	\$ 1,044,547	\$ 8,016,263	\$ 867,569	\$ 347,114	\$ 1,214,683	\$ 9,230,946
	Actual	\$ 164,816	\$ 333,642	\$ 2,871,536	\$ 436,100	\$ 3,806,094	\$ 521,996	\$ 251,446	\$ 773,442	\$ 4,579,536
	Percent	45%	39%	50%	42%	47%	60%	72%	64%	50%
Program Participation	Goal	13,846	49,672	225,351	35,887	324,756	2,013	812	2,825	327,581
	Actual	11,469	120,498	137,417	25,662	295,046	1,506	255	1,761	296,807
	Percent	83%	243%	61%	72%	91%	75%	31%	62%	91%
Annual kWh Savings	Goal	844,952	2,710,058	13,830,607	2,269,569	19,655,186	123,094	12,455	135,549	19,790,735
	Actual	850,236	1,353,789	7,003,410	1,546,413	10,753,848	93,811	10,177	103,988	10,857,836
	Percent	101%	50%	51%	68%	55%				55%
Lifetime kWh Savings	Goal	6,614,198	18,293,411	111,535,201	16,834,728	153,277,539	1,919,000	196,940	2,115,940	155,393,479
_	Actual	6,094,863	7,505,178	46,492,693	10,283,098	70,375,832	369,940	164,772	534,712	70,910,544
	Percent	92%	41%	42%	61%	46%				46%
Annual MMBtu Savings	Goal	184	424	3,561	734	4,903	11,161	5,827	16,988	21,891
-	Actual	97	84	1,345	208	1,735	7,358	3,125	10,483	12,217
	Percent	53%	20%	38%	28%	35%	66%	54%	62%	56%
Lifetime MMBtu Savings	Goal	2,631	5,941	51,633	10,733	70,937	188,881	103,964	292,845	363,782
ĺ	Actual	1,428	1,010	19,617	3,024	25,079	122,171	53,790	175,961	201,040
	Percent	54%	17%	38%	28%	35%	65%	52%	60%	

Program Results Large 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	\$ 1,898,824		\$ 13,583,836	\$ 1,632,099	\$ 17,750,264			\$ 2,931,069	\$ 20,681,333
	Actual	\$ 250,691	. ,	\$ 3,081,530	\$ 393,625	\$ 3,763,676	-			\$ 4,161,419
	Percent	13%	6%	23%	24%	21%	13%	16%	14%	20%
Program Participation	Goal	129	39	1,263	248	1,679	92	93	185	1,864
	Actual	15	2	91	10	118	15	1	16	134
	Percent	12%	5%	7%	4%	7%	16%	1%	9%	7%
Annual kWh Savings	Goal	7,475,707	2,564,148	59,273,605	6,050,964	75,364,424	-	-	-	75,364,424
	Actual	647,089	83,769	6,168,381	884,489	7,783,728	(43,860)	-	(43,860)	7,739,868
	Percent	9%	3%		15%		` ' '		, , ,	10%
Lifetime kWh Savings	Goal	106,440,508	33,333,927	790,775,263	77,988,573	1,008,538,271	_	_	_	1,008,538,271
	Actual	1,853,075	1,088,997	93,768,186	11,706,798	108,417,056	_	_	_	108,417,056
	Percent	2%	3%	, ,	15%	, ,				11%
Annual MMBtu Savings	Goal	-	_	-	_	_	65,052	19,095	84,147	84,147
83	Actual	_	_	_	_	_	7,269	47	7,316	
	Percent	-	-	-	-	-	11%		,	,
Lifetime MMBtu Savings	Goal	_			_	-	1,037,113	279,652	1,316,765	1,316,765
Lifetime Wilvibta Savings	Actual	_	_		_	_	83,095	613	83,708	83,708
	Percent	_	-	-	-	-	8%	0%		,
	reiteill	_	-	-	-	-	070	0%	070	0%

Program Results Small Business Energy Solutions

				Electric Uti	lities						Gas	Utilities				
		Liberty						Sub-total					S	Sub-total		Grand
Description		Utilities	NHEC	Eversou	ırce	Unitil		Electric		LU Gas	U	nitil Gas		Gas		Total
Program Expenses	Budget	\$ 1,208,872	\$ 593,009	\$ 6,67	78,372	\$ 1,570,43	0 \$	10,050,683	\$	1,805,139	\$	405,248	\$	2,210,387	\$	12,261,070
	Actual	\$ 420,167	\$ 102,918	\$ 2,58	87,764	\$ 253,16	8 \$	3,364,017	\$	580,409	\$	190,988	\$	771,397	\$	4,135,414
	Percent	35%	17%		39%	16	%	33%	1	32%		47%		35%		34%
Program Participation	Goal	247	119		1,189	25	9	1,814		974		217		1,191		3,005
	Actual	62	15		203	3	0	310		405		23		428		738
	Percent	25%	13%	•	17%	12	%	17%	1	42%		11%		36%		25%
Annual kWh Savings	Goal	3,007,126	1,209,604	20,79	90,421	4,224,43	3	29,231,584		-		1,906		1,906		29,233,490
	Actual	793,390	168,014	5,90	06,436	329,07	6	7,196,916		-		200		200		7,197,116
	Percent	26%	14%		28%	8	%	25%								25%
Lifetime kWh Savings	Goal	40,776,426	15,939,068	273,48	87,062	54,646,48	7	384,849,044		-		34,713		34,713	3	384,883,757
_	Actual	4,638,567	2,196,866	77,55	51,352	4,436,19	0	88,822,975		-		3,000		3,000		88,825,975
	Percent	11%	14%		28%	8	%	23%						·		23%
Annual MMBtu Savings	Goal	-	-		-	-		-		30,789		8,096		38,885		38,885
	Actual	-	-		-	-		-		9,287		2,672		11,959		11,959
	Percent	-	-		-		-	-		30%		33%		31%		31%
Lifetime MMBtu Savings	Goal	-	-		_	-		-		491,863		126,923		618,787		618,787
Ĭ	Actual	-	-		-	-		-		166,298		49,009		215,307		215,307
	Percent	-	-		-		-	-		34%		39%		35%		35%

Program Results Municipal Program

				Electric (Util	ities		
			Liberty					Grand
Description			Utilities	NHEC	E	versource	Unitil	Total
Program Expenses	Budget	\$	166,713	\$ 163,318	\$	1,447,985	\$ 265,230	\$ 2,043,245
	Actual	\$	67,697	\$ 20,300	\$	285,730	\$ 69,796	\$ 443,523
	Percent		41%	12%		20%	26%	22%
Program Participation	Goal		11	12		55	27	105
	Actual		9	1		16	4	30
	Percent		81%	8%		29%	15%	29%
Annual kWh Savings	Goal		353,603	128,773		3,364,139	459,247	4,305,763
	Actual		177,320	-		421,494	22,131	620,945
	Percent		50%	0%		13%	5%	14%
Lifetime kWh Savings	Goal		4,938,090	1,674,047		47,452,700	6,812,569	60,877,406
	Actual		1,435,268	-		5,115,826	309,831	6,860,925
	Percent		29%	0%		11%	5%	11%
Annual MMBtu Savings	Goal		-	246		3,423	50	3,718
	Actual		189	114		-	-	303
	Percent	-		46%		0%	0%	8%
Lifetime MMBtu Savings	Goal		_	3,195		51,338	1,000	55 <i>,</i> 534
	Actual		4,725	1,482		-	-	6,207
	Percent	-		46%		0%	0%	11%

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

				New Hampshire		
		Liberty Utilities	Liberty Utilities	Electric Cooperative	Unitil ¹	Unitil ¹
		Electric	Gas	Electric	Electric	Gas
		Home Energy	Home Energy	Smart Start	Home Energy	Home Energy
		Reports	Reports	Program	Reports	Reports
Description		пероп	пероп	Administration	пероп	Reports
Description				Administration		
Program Expenses	Budget	\$ 121,300	\$ 286,995	\$ 5,000	\$ 153,784	\$ 69,206
I solitani in i	Actual	\$ 85,857		\$ -	\$ 45,819	\$ 19,357
	Percent	719				
	rereene	717	0470	070	3070	2070
Program Participation	Goal	10,256	27,594	_	22,700	9,100
	Actual	9,531		_	20,299	10,124
	Percent	93%		_	89%	
	rereene	33/	10470		0370	11170
Annual kWh Savings	Goal	453,050	_	_	675,000	_
, umaar keen savings	Actual	310,565		_	690,378	_
	Percent	69%		_	102%	
	rereene	037			102/0	
Lifetime kWh Savings	Goal	1,192,133	_	_	1,851,000	_
	Actual	310,565		_	690,378	_
	Percent	26%		_	37%	
	rereene	207			3778	
Annual MMBtu Savings	Goal	-	7,438	_	_	1,934
	Actual	-	7,088	_	_	295
	Percent		95%	_	_	15%
						2575
Lifetime MMBtu Savings	Goal	_	27,346	_	_	5,304
	Actual	_	7,088	_	-	808
	Percent		26%	_	_	15%
						1370

Program Results Company-Specific Programs Eversource

		Smart Start	Cus	tomer	C&I		C&I	
		Program	Enga	gement	RFP	Cu	stomer	
Description		Administration	Pla	tform	Program	Part	nerships	Total
Program Expenses	Budget	\$ 30,000	\$	640,830	\$ 1,482,952	\$	23,124	\$ 2,176,905
	Actual	\$ 19,504	\$	367,780	\$ 127,980	\$	1,300	\$ 516,564
	Percent	65%		57%	9%		6%	24%
Program Participation	Goal	_		_	68		-	68
	Actual	-		-	2		-	2
	Percent	-		-	3%		-	3%
Annual kWh Savings	Goal	-		_	5,948,560		-	5,948,560
_	Actual	-		-	222,452		-	222,452
	Percent	-		-	4%		-	4%
Lifetime kWh Savings	Goal	-		_	73,328,524		-	73,328,524
	Actual	-		_	1,730,452		-	1,730,452
	Percent	-		-	2%		-	2%

Education Programs

			Elec	tric Utilitie	S				Gas	Utilities			
	Liberty						Sub-total				Sı	ub-total	Grand
Description	Utilities	NHEC	Εv	ersource		Unitil	Electric	LU Gas	ι	Initil Gas		Gas	Total
Program Expenses													
Budget	\$ 72,756	\$ 76,380	\$	290,517	\$	74,785	\$ 514,438	\$ 87,944	\$	18,567	\$	106,511	\$ 620,949
Actual*	19,268	7,369		149,426		16,581	192,644	16,547		6,816		23,363	216,007
Percent	26%	10%		51%		22%	37%	19%		37%		22%	35%

Activities

Residential Programs

January 24: Lowes, Amherst March 5: The Home Depot, Tilton April 7: Button Up Workshop May 14: Button Up Workshop May 27: Button Up Workshop

June 11: Heat Pump Workshop Part 1 June 15: Button Up Workshop June 18: Heat Pump Workshop Part 2 August 4: Heat Pump Workshop Part 2

Commercial Programs

February 21: Spring 2020 BOC Training, Lakes Region Community College March 6-8: 53rd Annual New Hampshire State Home Show, Manchester

April 28: Choosing Where to Apply PdM Technologies

April 28: Acuity Academy: Superior Solutions for Outdoor Lighting & Controls

April 29: Another Successful Thermal Energy Storage Project

May 7: Germicidal Ultraviolet Disinfection in the Days of COVID-19

May 7: Innovative Financing Approaches that are Expanding the Opportunity for EE Upgrades

May 20: Energy Solutions Center – Gas Heat Pump webinar
May 27: Existing and Emerging Energy-Efficient Gas Technologies
May 28: Existing and Emerging Energy-Efficient Gas Technologies
June 2: Efficient Yields Workshop: Facility Design & Optimization

July 7: Efficient Yields Workshop: Best Practices on Cultivating with Efficient Lighting

August 4: Efficient Yields Workshop: HVAC Best Practices

Forward Capacity Market (FCM) Proceeds and Expenses

				Electric U	tilit	ies				
Description		Liberty Utilities		NHEC	E	versource		Unitil		Grand Total
Estimated Annual FCM Proceeds Estimated Annual FCM Expenses		\$ 609,155 90,191	-	100,000 20,000	\$	5,834,218 150,000	\$ \$	746,048 51,500	\$ \$	7,289,421 311,691
Actual FCM Proceeds										
Actual Comprocess	Qtr. 1 Qtr. 2 Qtr. 3 Qtr. 4	\$ 172,675 149,020 - -	\$	28,088 27,145 - -	\$	1,339,168 1,337,826 - -	\$	188,126 189,546 - -	\$	1,728,057 1,703,537 - -
	Total	\$ 321,695	\$	55,233	\$	2,676,994	\$	377,672	\$	3,431,594
Actual FCM Expenses Financial Assurance	Qtr. 1 Qtr. 2	\$ -	\$	- 10,387	\$	- 1,000	\$	-	\$	- 11,387
	Qtr. 3 Qtr. 4	- -		- -		- -		- -		- -
	Total	\$ -	\$	10,387	\$	1,000	\$	-	\$	11,387
Other	Qtr. 1 Qtr. 2 Qtr. 3 Qtr. 4	\$ 3,512 29,734 - -	\$	- - -	\$	6,348 21,519 - -	\$	2,551 9,471 - -	\$	12,411 60,724 -
	Total	\$ 33,246	\$	-	\$	27,867	\$	12,022	\$	73,135
Total Financial Assuranc	e & Other	\$ 33,246	\$	10,387.0	\$	28,867	\$	12,022	\$	84,522
Actual Net FCM Proceeds*		\$ 288,449	\$	44,846	\$	2,648,128	\$	365,650	\$	3,347,073

^{*} 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	ectric Utilities	5				Gas	Utilities			
			Liberty						Sub-total				9	Sub-total	Grand
Description		1	Utilities	NHEC	E	versource		Unitil	Electric	LU Gas	U	Initil Gas		Gas	Total
Home Energy	Internal Admin	\$	3,594	\$ 27,435	\$	84,387	\$	41,660	\$ 157,076	\$ 4,485	\$	21,643	\$	26,128	\$ 183,204
Assistance	External Admin		-	10,575		-		994	11,569	-		486		486	12,055
	Rebate/Services		211,876	251,001		2,067,255		235,325	2,765,457	992,219		128,325		1,120,544	3,886,001
	Implementation Services		51,405	24,031		111,797		31,353	218,586	50,753		11,150		61,903	280,490
	Marketing		10,550	5,726		105,633		8,160	130,069	26,227		-		26,227	156,296
	EM&V		24,261	9,294		184,586		32,509	250,651	34,492		15,397		49,889	300,539
	Total	\$	301,686	\$ 328,063	\$	2,553,658	\$	350,001	\$ 3,533,408	\$ 1,108,176	\$	177,001	\$	1,285,177	\$ 4,818,584
ENERGY STAR Homes	Internal Admin	\$	1,272	\$ 4,128	\$	23,690	\$	13,199	\$ 42,289	\$ 1,906	\$	11,067	\$	12,973	\$ 55,261
	External Admin		-	1,558		-		328	1,886	-		249		249	2,135
	Rebate/Services		71,416	30,264		627,130		46,268	775,077	185,194		31,774		216,968	992,046
	Implementation Services		13,156	15,932		78,672		13,493	121,253	22,585		5,785		28,370	149,624
	Marketing		3,256	862		57,606		440	62,164	13,583		147		13,730	75,893
	EM&V		7,251	1,101		48,818		10,391	67,562	17,996		7,872		25,868	93,430
	Total	\$	96,351	\$ 53,844	\$	835,916	\$	84,119	\$ 1,070,231	\$ 241,265	\$	56,894	\$	298,159	\$ 1,368,389
HP w/ENERGY STAR	Internal Admin	\$	1,955	\$ 20,108	\$	68,087	\$	22,424	\$ 112,574	\$ 1,908	\$	11,547	\$	13,455	\$ 126,029
	External Admin		-	8,418		-		587	9,005	-		259		259	9,264
	Rebate/Services		145,072	171,927		873,575		120,194	1,310,769	346,796		49,043		395,839	1,706,608
	Implementation Services		21,207	34,608		119,294		45,193	220,302	25,227		5,889		31,116	251,418
	Marketing		5,066	4,197		127,249		1,196	137,708	14,601		882		15,483	153,191
	EM&V		11,651	7,340		150,925		19,529	189,445	19,201		8,202		27,403	216,848
	Total	\$	184,951	\$ 246,599	\$	1,339,131	\$	209,123	\$ 1,979,803	\$ 407,733	\$	75,822	\$	483,555	\$ 2,463,358
ENERGY STAR Products	Internal Admin	\$	1,272	\$ 26,770	\$	75,944	\$	34,598	\$ 138,584	\$ 711	\$	17,985	\$	18,696	\$ 157,279
	External Admin		-	10,104		-		761	10,865	-		404		404	11,269
	Rebate/Services		136,923	225,316		2,551,908		344,544	3,258,691	463,475		216,752		680,227	3,938,918
	Implementation Services		13,745	58,515		10,241		15,418	97,920	25,001		3,145		28,146	126,065
	Marketing		5,457	5,797		109,972		16,304	137,530	14,959		366		15,325	152,855
	EM&V	L	7,417	 7,141		123,471		24,475	162,504	17,850		12,794		30,644	193,148
	Total	\$	164,816	\$ 333,642	\$	2,871,536	\$	436,100	\$ 3,806,094	\$ 521,996	\$	251,446	\$	773,442	\$ 4,579,536

Expenses by Activity Residential Programs (Continued)

				Ele	ctric Utilitie	s					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	\$ 1,064	\$ -	\$	4,622	\$	1,687	\$	7,373	\$ 691	\$	-	\$ 691	\$	8,064
	External Admin	106	-		-		1,982		2,088	\$ -		-	-		2,088
	Rebate/Services	78,026	-		144,780		39,093		261,899	\$ 226,605		17,291	243,896		505,795
	Implementation Services	4,602	-		4,626		6,197		15,424	\$ 8,378		2,066	10,444		25,869
	Marketing	-	-		1,673		1,000		2,673	\$ -		-	-		2,673
	EM&V	16,355	3,116		12,238		529		32,238	\$ 5,905		-	5,905		38,143
	Total	\$ 100,153	\$ 3,116	\$	167,938	\$	50,488	\$	321,695	\$ 241,579	\$	19,357	\$ 260,936	\$	582,631
Total Residential	Internal Admin	\$ 9,157	\$ 78,441	\$	256,729	\$	113,568	\$	457,895	\$ 9,700	\$	62,242	\$ 71,942	\$	529,837
	External Admin	106	30,656		-		4,652		35,413	-		1,398	1,398		36,811
	Rebate/Services	643,313	678,507		6,264,649		785,424		8,371,893	2,214,289		443,185	2,657,474	:	11,029,367
	Implementation Services	104,115	133,087		324,630		111,654		673,486	131,945		28,035	159,980		833,466
	Marketing	24,329	16,581		402,133		27,100		470,144	69,370		1,395	70,765		540,909
	EM&V	66,936	27,992		520,039		87,433		702,400	95,445		44,265	139,710		842,110
	Total	\$ 847,957	\$ 965,264	\$	7,768,180	\$	1,129,831	\$:	10,711,231	\$ 2,520,748	\$	580,520	\$ 3,101,268	\$:	13,812,499
Total %	Internal Admin	1.1%	8.1%		3.3%		10.1%		4.3%	0.4%		10.7%	2.3%		3.8%
	External Admin	0.0%	3.2%		0.0%		0.4%		0.3%	0.0%		0.2%	0.0%		0.3%
	Rebate/Services	75.9%	70.3%		80.6%		69.5%		78.2%	87.8%		76.3%	85.7%		79.9%
	Implementation Services	12.3%	13.8%		4.2%		9.9%		6.3%	5.2%		4.8%	5.2%		6.0%
	Marketing	2.9%	1.7%		5.2%		2.4%		4.4%	2.8%		0.2%	2.3%		3.9%
	EM&V	7.9%	2.9%		6.7%		7.7%		6.6%	3.8%		7.6%	4.5%		6.1%
	Total	100.0%	100.0%		100.0%		100.0%		100.0%	100.0%		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

						Ele	ctric Utilities							Gas	Utilities				
			Liberty								Sub-total					S	ub-total		Grand
		ı	Utilities		NHEC	Е	versource		Unitil		Electric		LU Gas	U	nitil Gas		Gas		Total
Large Business Energy	Internal Admin	\$	5,497	\$	2,656	\$	169,266	\$	56,947	\$	234,366	\$	4,257	\$	43,110	\$	47,367	\$	281,732
Solutions	External Admin		-		1,002		-		1,216		2,218		-		868		868		3,086
	Rebate/Services		123,815		15,728		1,900,648		238,256		2,278,447		133,826		28,804		162,630		2,441,077
	Implementation Services		73,508		16,884		417,216		57,618		565,226		65,938		17,418		83,356		648,582
	Marketing		10,336		853		302,500		99		313,787		36,141		-		36,141		349,928
	EM&V		37,535		708		291,900		39,489		369,632		39,901		27,479		67,380		437,013
	Total	\$	250,691	\$	37,831	\$	3,081,530	\$	393,625	\$	3,763,676	\$	280,064	\$	117,679	\$	397,743	\$	4,161,419
Small Business Energy	Internal Admin	\$	4,487	\$	7,929	\$	83,218	\$	54,587	\$	150,221	\$	3,613	\$	23,593	\$	27,206	\$	177,427
Solutions	External Admin		-		2,993		-		1,166		4,159		-		475		475		4,634
	Rebate/Services		335,449		62,975		1,844,780		103,200		2,346,405		455,153		137,420		592,573		2,938,978
	Implementation Services		48,039		24,358		312,943		36,055		421,395		60,699		14,450		75,149		496,544
	Marketing		6,580		2,547		200,737		21,129		230,993		29,780		-		29,780		260,773
	EM&V		25,612		2,115		146,085		37,031		210,843		31,164		15,050		46,214		257,058
	Total	\$	420,167	\$	102,918	\$	2,587,764	\$	253,168	\$	3,364,017	\$	580,409	\$	190,988	\$	771,397	\$	4,135,414
Municipal	Internal Admin	Ś	780	ċ	1,333	\$	18,043	ċ	9,573	ċ	29,729	Ś		ć		Ś	_	Ś	29,729
iviuilicipai	External Admin	۶	760	Ş	503	Ş	10,043	Ş	189	Ş	692	Ş	-	Ş	-	Ş	-	Ş	692
	Rebate/Services		55,902		5,742		203,631		15,112		280,386		-		-		-		280,386
	Implementation Services		6,812		11,883		711		38,766		58,172		-		-		-		58,172
	Marketing		907		484		32,230		36,700		33,621		-		-		-		33,621
	EM&V		3,296		356		31,115		6,156		40,923		-		-		-		40,923
	Total	\$	67,697	Ś	20,300	Ś	285,730	Ś	69,796	Ś		Ś	-	Ś	-	Ś		Ś	443,523
	TOTAL	Ş	67,097	Ş	20,300	Ş	265,730	Ş	09,790	Ş	443,323	Ş		Ş		Ş		Ş	443,323
Other*	Internal Admin	\$	821	\$	622	\$	33,419	\$	2,575	\$	37,437	\$	701	\$	_	\$	701	\$	38,137
	External Admin		-		235		-		5,778		6,013		-		-		-		6,013
	Rebate/Services		13,047		5,300		394,619		15,677		428,643		9,902		-		9,902		438,545
	Implementation Services		3,735		93		60,169		4,743		68,740		2,765		6,063		8,828		77,568
	Marketing		443		954		50,079		904		52,381		1,279		753		2,032		54,412
	EM&V		20,172		7,437		77,390		7,351		112,350		1,901		_		1,901		114,251
	Total	\$	38,218	\$	14,640	\$	615,676	\$	37,028	\$	705,563	\$	16,547	\$	6,816	\$	23,363	\$	728,927

^{*} 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)

						Elec	tric Utilities	;						Gas	Utilities				
			Liberty							9	Sub-total					5	Sub-total		Grand
			Utilities		NHEC	Ev	ersource		Unitil		Electric		LU Gas	U	nitil Gas		Gas		Total
				_		_		_		_		_				_		_	
Total C&I and	Internal Admin	\$	11,584	Ş	12,540	\$	303,947	Ş	123,682	Ş	451,752	\$	8,570	Ş	66,703	Ş	75,273	\$	527,026
Municipal	External Admin		-		4,733		-		8,349		13,082				1,343		1,343		14,425
	Rebate/Services		528,213		89,745		4,343,678		372,245		5,333,881		598,881		166,224		765,105		6,098,986
	Implementation Services		132,094		53,218		791,040		137,182		1,113,533		129,402		37,931		167,333		1,280,867
	Marketing		18,267		4,837		585,546		22,132		630,782		67,200		753		67,953		698,735
	EM&V	L.	86,616		10,616		546,489		90,027		733,748		72,967		42,529		115,496		849,244
	Total	\$	776,773	\$	175,688	\$	6,570,700	\$	753,617	\$	8,276,779	\$	877,020	\$	315,483	\$	1,192,503	\$	9,469,282
Total C&I and	Internal Admin		1.5%		7.1%		4.6%		16.4%		5.5%		1.0%		21.1%		6.3%		5.6%
Municipal %	External Admin		0.0%		2.7%		0.0%		1.1%		0.2%		0.0%		0.4%		0.1%		0.2%
	Rebate/Services		68.0%		51.1%		66.1%		49.4%		64.4%		68.3%		52.7%		64.2%		64.4%
	Implementation Services		17.0%		30.3%		12.0%		18.2%		13.5%		14.8%		12.0%		14.0%		13.5%
	Marketing		2.4%		2.8%		8.9%		2.9%		7.6%		7.7%		0.2%		5.7%		7.4%
	EM&V		11.2%		6.0%		8.3%		11.9%		8.9%		8.3%		13.5%		9.7%		9.0%
	Total		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%
Grand Total	Internal Admin	\$	20,741	\$	90,981	\$	560,676	\$	237,250	\$	909,648	\$	18,270	\$	128,945	\$	147,215	\$	1,056,863
(Residential,	External Admin		106		35,389		-		13,001		48,495		-		2,741		2,741		51,236
C&I and Municipal)	Rebate/Services		1,171,525		768,252	1	0,608,327		1,157,669	:	13,705,774		2,813,170		609,409		3,422,579	1	17,128,353
	Implementation Services		236,209		186,304		1,115,669		248,836		1,787,019		261,347		65,966		327,313		2,114,332
	Marketing		42,596		21,418		987,679		49,232		1,100,925		136,570		2,148		138,718		1,239,643
	EM&V		153,552		38,608		1,066,528		177,460		1,436,149		168,411		86,794		255,205		1,691,354
	Total	\$	1,624,730	\$	1,140,952	\$ 1	4,338,880	\$	1,883,448	\$:	18,988,010	\$	3,397,769	\$	896,003	\$	4,293,772	\$ 2	23,281,780
Grand Total	Internal Admin		1.3%		8.0%		3.9%		12.6%		4.8%		0.5%		14.4%		3.4%		4.5%
oz	External Admin		0.0%		3.1%		0.0%		0.7%		0.3%		0.5%		0.3%		0.1%		0.2%
(Residential,	Rebate/Services		72.1%		67.3%		74.0%		61.5%		72.2%		82.8%		68.0%		79.7%		73.6%
` ′	Implementation Services		14.5%		16.3%		74.0%		13.2%		9.4%		7.7%		7.4%		7.6%		9.1%
con and municipal)	Marketing		2.6%		1.9%		6.9%		2.6%		5.8%		4.0%		0.2%		3.2%		5.3%
	EM&V		9.5%		3.4%		7.4%		9.4%		7.6%		5.0%		9.7%		5.2% 5.9%		7.3%
	Total	-	9.5%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%
	TOLAI	-	100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%
		<u> </u>																	

Evaluation, Monitoring and Verification (EM&V)

						Ele	ctric Utilities				Gas Utilities						
		Libe	Liberty				Sub-total	otal Sub-to				ub-total	Grand				
Description		Utili	ties		NHEC		Eversource	Unitil		Electric		LU Gas	ι	Initil Gas		Gas	Total
Program Expenses	Budget	\$	370,858	\$	230,637	\$	2,375,388	\$ 440,493	\$	3,417,376	\$	436,131	\$	122,650	\$	558,781	\$ 3,976,157
	Actual	\$	153,552	\$	38,608	\$	1,066,528	\$ 177,460	\$	1,436,149	\$	168,411	\$	86,794	\$	255,205	\$ 1,691,354
	Percent		41%		17%		45%	40%		42%		39%		71%		46%	43%

- (1) The Evaluation, Monitoring and Verification budget is based on 5% of the annual Statewide Energy Efficiency Program budget.
- (2) 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
Treat/Otter Auditing/Tracking Software	\$150,000	PSD	Annual cost billed monthly
NEEP/CEE Regional/National M&E:	\$100,000	NEEP	Ongoing
- EM&V 2.0 - Advanced Data Collection & Data Analytics		NEEP	Ongoing thru 2019
Small Business Lighting - Impact Evaluation	\$180,000	DNV-GL	Completed: Q2 2018
NE Avoided Energy Supply Cost Study (2018)	\$58,338	Synapse Energy Economics, Inc.	Completed: Q2 2018
Energy Star Products RFP	\$245,660	The Cadmus Group LLC	Completed: Q3 2018
Home Energy Assistance Impact, Process, and Low-Income NEI Evaluation	\$284,737	Opinion Dynamics Corporation	Completed: Q3 2020
Home Performance with Energy Star Impact and Process Evaluation	\$247,718	Opinion Dynamics Corporation	Completed: Q3 2020
Non-Lighting Impact and Process Evaluation for Multiple C&I Programs	\$393,720	Cadmus	Completed: Q4 2019
Crosscutting Non-Energy Impacts Study	\$130,000	DNV-GL	Completed: Q3 2020
Energy Efficiency Market Assessment	\$274,655	Navigant	Completed Q1 2019
Cost-Effectiveness Review (joint with Benefit-Cost Working Group)	\$88,700	Synapse Energy Economics, Inc.	Completed: Q3 2019
Energy Optimization Review (joint with Benefit-Cost Working Group)	\$77,890	Navigant	Completed: Q3 2019
	NH cost is TBD, est.		
C&I Demand Response Pilot Evaluation	approx. \$20,000 of	ERS	Completed:
Cai Demana Response Filot Evaluation	the \$387,000 total	ENS	Q1 2020
	for MA, CT & NH		
Energy Efficiency Potential Study	\$880,000	Dunsky	ECD: Q3 2020
Bill & Rate Impacts Analysis	\$97,000	Synapse Energy Economics, Inc.	Completed: Q3 2020
Technical Reference Manual Review	\$79,500	ERS	Completed: Q3 2020
Lighting Suppliers Study	\$24,000	NMR	Completed: Q3 2020
Lighting Sales Data Analysis	\$10,250	NMR	ECD: Q3 2020
Evaluations available at: http://www.puc.state.nh.us/Electric/Monitoring%20and%20	Evaluation%20Reports/Mo	nitoring Evaluation Report List.htm	

On - Bill Financing (OBF)

				Electr	ic Ut	ilities			Gas Utilities			es
Description			Liberty Utilities	NHEC	E۱	versource		Unitil		LU Gas	U	nitil Gas
Amount Available to Loan												
On - Bill Financing ¹		\$	453,000	\$ 296,558	\$	690,000	\$	801,045	\$	875,000	\$	301,277
Less: Loans			671,331	633,684	•	1,575,497	-	1,428,204		33,197		8,242
Plus: Loan Payments Re	eceived		458,399	556,631		1,348,886		1,138,417		10,114		2,136
Less Bad Debt (\$ Writter	n Off)	l	22,702	 -		-		-		-		-
Current Balance			217,367	219,505		463,388		511,258		851,916		295,171
Less: Loans in Process			-	25,512		-		70,423		-		-
Less: Potential Loans			-	-		12,000		340,000		-		-
Amount Available to Loa	an	\$	217,367	\$ 193,993	\$	451,388	\$	100,835	\$	851,916	\$	295,171
Maximum Loans and Maximum Te	rm											
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 ²	Maximum Loan	\$	50,000	\$ -	\$	20,000	\$	50,000	\$	50,000	\$	50,000
	Maximum Term		10 years	Smart Start		N/A		10 years		5 years		5 years
Year-to-date Project Financing Info	ormation											
Residential	No. of Projects Financed		4	11		33		7		11		3
	Average Loan Amount	\$	1,877	\$ 1,545	\$	717	\$	2,282	\$	2,339	\$	2,747
Municipal and C&I ²	No. of Projects Financed		7	-		-		3		-		-
·	Average Loan Amount		6,970	N/A		N/A		4,193		N/A		N/A

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

⁽²⁾ Not applicable to the NHEC. Utilize SmartStart Loan Program.

Smart Start Program

	Description			NHEC	E	versource
Year-to-Date Ar	mount Available to Loan					
	Loan Fund Balance ¹		\$	755,997	Ś	487,753
	Less: Year-to-Date Loans		Ÿ	-	Ψ.	409,677
	Plus: Loan Repayments (exclud	ling reserve for bad debt)		37,928		439,303
	Current Balance	3	\$	-	\$	517,378
	Less: Loans in Process			-		-
	Less: Potential Loans			-		-
	Less: Future Committed Loans			-		2,193,148
	Add: Anticipated Loan Repaym	ents Thru Year End		793,925		-
	Amount Available to Loan		\$	-	\$	(1,675,770)
Year-to-Date Re	eserve for Bad Debt (Uncollectibles)					
	Initial Balance ¹		\$	_	\$	68,036
	Plus: Bad Debt Collections ²		I *	_	т.	21,965
	Less: Bad Debt Charges			_		,
	Ending Balance		\$	-	\$	90,002
Year-to-date Ac	dministrative and Implementation Expe	nses ³	\$	-	\$	16,837
Year-to-date Pa	ayments to Contractors Supporting Cust	omer Projects	\$	-	\$	409,677
Year-to-date Pe	erformance Incentive ⁴		\$	-	\$	26,358
Year-to-date Pr	oject Financing Information					
	Municipal and C&I 5	No. of Projects Financed	1	-		4
		Total Loan Amount	\$	-	\$	409,677
		Average Loan Amount	\$	-	\$	102,419
		Lifetime kWh Savings ⁶		-		3,343,457
		Lifetime MMBTU Savings ⁶	1	-		-
		Lifetime kWh Savings ⁷	1	-		-
		Lifetime MMBTU Savings ⁷		-		-
		Lifetime Electric Bill Savings	\$	-	\$	42,248

- (1) As of January 1, 2018.
- (2) 5% of the loan amount is reserved for uncollectibles.
- (3) Eversource's Annual Budget: \$52,000 (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

					Elec	tric Utilities	5					Gas	s Utilities				
		Liberty							Su	ıb-total			S	Sub-total		Grand	
Description	ι	Jtilities		NHEC	Ev	ersource		Unitil	Е	lectric	LU Gas	ı	Unitil Gas		Gas		Total
Amount Available for Interest Rate Buy-Downs																	
Budget	Ś	5,791	Ś	11,942	Ś	50,397	Ś	1,500	\$	69,630	\$ 7,964	Ś	3,200	Ś	11,164	\$	80,794
Less: Interest Rate Buy-Downs Paid	Ś		\$	2,898		2,391		2,194		7,990	805		-	\$	805		8,795
Remaining Budget	\$	5,284		9,044	_	48,006		(694)		61,640	7,159		3,200	\$	10,359		71,999
Less: Potential Interest Rate Buy-Downs ¹	Ś	818	Ś	2,817	Ś	7,973	Ś	- :	\$	11,608	\$ 805	Ś		Ś	805	Ś	12,413
Amount Available for Interest Rate Buy-Downs	\$	4,466	_	6,227	_	40,034	_	(694)			\$ 6,354	_	3,200	\$	9,554	\$	59,586
Year-to-date Project Loan Information																	
No. of Projects Financed		3		3		4		3		13	1		-		1		14
Total Project Cost ²	\$	26,040	\$	33,229	\$	44,540	\$	- :	\$	103,809	\$ 21,472	\$	-	\$	21,472	\$	125,282
Average Project Cost ²	\$	8,680		11,076		11,135		- :	\$	7,985	21,472		-	\$	21,472		8,949
Total Loan Amount	\$	8,521	\$	24,746	\$	27,640	\$	21,112	\$	82,019	\$ 8,643	\$	-	\$	8,643	\$	90,662
Average Loan Amount	\$	2,840	\$	8,249	\$	6,910	\$	7,037	\$	6,309	\$ 8,643		-	\$	8,643	\$	6,476
Average Loan Term (years)		32.0		5.3		4.4		5.0		11.1	5.0		-		5.0		10.7
Total Interest Rate Buy-Down Amount	\$	507	\$	2,898	\$	2,391	\$	2,194	\$	7,990	\$ 805	\$	-	\$	805	\$	8,795
Average Interest Rate Buy-Down Amount	\$	169	\$	966	\$	598	\$	731	\$	615	\$ 805		-	\$	805	\$	628
Average Gross Interest Rate		6.33%		6.49%		6.99%		5.99%		6.49%	5.99%		-		5.99%		6.46%
Average Customer Interest Rate		2.00%		2.00%		2.00%		2.00%		2.00%	-		2.00%		2.00%		2.00%
Average Sq. Footage of Home (HPwES Projects)		1,997		1,753		2,036		1,904		1,931	6,826		-		6,826		2,281
Total Estimated Annual Space Heating Energy Savings (MMBtu) ³		82		143		213		-		438	118		-		118		555
Average Estimated Annual Space Heating Energy Savings (MMBtu)		12		48		53		-		34	118		0		118		40
No. of Loan Write-offs		-		-		-		-		-	-		-		-		-
Total Loan Write-off Amount	\$	-	\$	-	\$	-	\$	- !	\$	-	\$ -	. ;	\$ -	\$	-	\$	-
Pre-paid Interest Rate Buy-Down Amount	Ι.																
Associated with Loan Write-off	\$	-	\$	-	\$	-	\$	- :	\$	-	\$ -	. ;	\$ -	\$	-	\$	-

⁽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 El	ectric	NH	EC	Evers	ource	Unitil	Electric	То	tal
Home Energy Assistance										
Number of Units / Lifetime kWh Savings	27	923,602	16	302,121	322	5,031,893	37	404,195	402	6,661,811
Expenses / Lifetime MMBtu Savings	\$301,686	7,897	\$328,063	10,551	\$2,553,658	76,718	\$350,001	8,173	\$3,533,408	103,339
Home Performance w/ENERGY STAR										
Number of Rebates / Lifetime kWh Savings	37	400,625	45	1,318,531	343	3,167,047	38	873,243	463	5,759,446
Expenses / Lifetime MMBtu Savings	\$184,951	23,060	\$246,599	18,963	\$1,339,131	108,399	\$209,123	18,111	\$1,979,803	168,533
ENERGY STAR Homes										
Number of Homes / Lifetime kWh Savings	31	2,201,713	11	465,105	208	12,306,312	18	225,662	268	15,198,792
Expenses / Lifetime MMBtu Savings	\$96,351	5,487	\$53,844	13,241	\$835,916	121,544	\$84,119	6,238	\$1,070,231	146,509
, , , , , , , , , , , , , , , , , , ,	, , , , , ,	-, -	1 / -	-,	, , .	,-	, - ,	.,	, , , , ,	-,
ENERGY STAR Products										
Number of Rebates / Lifetime kWh Savings	11,469	6,094,863	120,498	7,505,178	137,417	46,492,693	25,662	10,283,098	295,046	70,375,832
Expenses / Lifetime MMBtu Savings	\$164,816	1,428	\$333,642	1,010	\$2,871,536	19,617	\$436,100	3,024	\$3,806,094	25,079
Large Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	15	1,853,075	2	1,088,997	91	93,768,186	10	11,706,798	118	108,417,056
Expenses / Lifetime MMBtu Savings	\$250,691	0	\$37,831	0	\$3,081,530	0	\$393,625	0	\$3,763,676	0
Small Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	62	4,638,567	15	2,196,866	203	77,551,352	30	4,436,190	310	88,822,975
Expenses / Lifetime MMBtu Savings	\$420,167	0	\$102,918	0	\$2,587,764	0	\$253,168	0	\$3,364,017	0
Municipal Program										
Number of Participants / Lifetime kWh Savings	9	1,435,268	1	0	16	5,115,826	4	309,831	30	6,860,925
Expenses / Lifetime MMBtu Savings	\$67,697	4,725	\$20,300	1,482	\$285,730	0	\$69,796	0	\$443,523	6,207
Educational Programs										
Expenses	\$19,268		\$7,369		\$149,426		\$16,581		\$192,644	
Company Specific Programs / FCM Expenses										
Number of Participants / Lifetime kWh Savings	9,531	310,565	0	0	2	1,730,452	20,299	690,378	29,832	2,731,395
Expenses / Lifetime MMBtu Savings	\$119,103	0	\$10,388	0	\$614,685	1,730,432	\$58,841	030,378	\$803,016	0
Expenses / Elletime Minute Savings	\$115,105	O	710,388	U	7014,003	O	730,041	O	7603,010	O
Smart Start (NHEC/PSNH), RLF (UES)										
Expenses	\$0		\$0		\$19,504		\$0		\$19,504	
Total Program Expenses	\$1,624,730		\$1,140,952		\$14,338,880		\$1,871,354		\$18,975,916	

Revised 2nd Quarter Report January 2020 - June 2020 Electric Programs

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

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

	LU El	ectric	NF	IEC	Evers	ource	Unitil I	Electric	То	tal
Home Energy Assistance										
Number of Units / Lifetime kWh Savings	24	827,661	14	266,770	290	4,526,509	33	364,378	361	5,985,319
Expenses / Lifetime MMBtu Savings	\$270,348	7,077	\$289,676	9,316	\$2,297,179	69,012	\$315,523	7,368	\$3,172,725	92,774
Home Performance w/ENERGY STAR										
Number of Rebates / Lifetime kWh Savings	37	400,625	45	1,318,531	343	3,167,047	38	873,243	457	7,560,534
Expenses / Lifetime MMBtu Savings	\$184,951	23,060	\$246,599	18,963	\$1,339,131	108,399	\$209,123	18,111	\$1,979,803	150,960
ENERGY STAR Homes										
Number of Homes / Lifetime kWh Savings	31	2,201,713	11	465,105	208	12,306,312	18	225,662	268	15,198,792
Expenses / Lifetime MMBtu Savings	\$96,351	5,487	\$53,844	13,241	\$835,916	121,544	\$84,119	6,238	\$1,070,231	146,509
ENERGY STAR Products										
Number of Rebates / Lifetime kWh Savings	11,469	6,094,863	120,498	7,505,178	137,417	46,492,693	25,662	10,283,098	283,592	66,134,044
Expenses / Lifetime MMBtu Savings	\$164,816	1,428	\$333,642	1,010	\$2,871,536	19,617	\$436,100	3,024	\$3,806,094	23,651
Large Business Energy Solutions										
Number of Participants / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	15 \$250,691	1,853,075 0	2 \$37,831	1,088,997 0	91 \$3,081,530	93,768,186 0	10 \$393,625	11,706,798 0	165 \$3,763,676	111,202,548 0
Expenses / Lifetime Minibitu Savings	\$230,091	U	\$37,631	O	33,061,330	U	\$393,023	O	\$3,703,070	O
Small Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	62	4,638,567	15	2,196,866	203	77,551,352	30	4,436,190	310	88,822,975
Expenses / Lifetime MMBtu Savings	\$420,167	0	\$102,918	0	\$2,587,764	0	\$253,168	0	\$3,364,017	0
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 Expenses	\$19,268		\$7,369		\$149,426		\$16,581		\$192,644	
Expenses	\$19,208		\$7,309		\$149,420		\$10,361		\$152,044	
Company Specific Programs / FCM Expenses										
Number of Participants / Lifetime kWh Savings	9,531	310,565	0	0	2	1,730,452	20,299	690,378	29,832	2,731,395
Expenses / Lifetime MMBtu Savings	\$119,103	0	\$10,388	0	\$614,685	0	\$58,841	0	\$803,016	0
Smart Start (NHEC/PSNH), RLF (UES)										
Expenses	\$0		\$0		\$19,504		\$0		\$19,504	
	·				. ,		·			
Total Program Expenses	\$1,525,694		\$1,082,266		\$13,796,670		\$1,767,080		\$18,171,710	

^{*}Allocation is based on actual RGGI proceeds apportioned to the HEA and Municipal Programs. Municipal Programs include carryovers.

Revised 2nd Quarter Report January 2020 - June 2020 Electric Programs

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

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

	LU Electric		NH	NHEC		ource	Unitil E	lectric	Total		
Home Energy Assistance Number of Units / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	3	95,940	2	35,351	32	505,384	4	39,817	41	676,492	
	\$31,338	820	\$38,387	1,235	\$256,479	7,705	\$34,478	805	\$360,683	10,565	
Municipal Program Number of Participants / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	9	1,435,268	1	0	16	5,115,826	4	309,831	30	6,860,925	
	\$67,697	4,725	\$20,300	1,482	\$285,730	0	\$69,796	0	\$443,523	6,207	
Total Program Expenses	\$99,035		\$58,686		\$542,209		\$104,274		\$804,205		

^{*}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	Tot	al
Home Energy Assistance						
Number of Units	410		14		424	
Expenses / Lifetime MMBtu Savings	\$1,108,176	117,893	\$177,001	12,727	\$1,285,177	130,620
Home Performance w/ENERGY STAR						
Number of Units	406		9		415	
Expenses / Lifetime MMBtu Savings	\$407,733	65,309	\$75,822	7,744	\$483,555	73,053
ENERGY STAR Homes						
Number of Homes	66		5		71	
Expenses / Lifetime MMBtu Savings	\$241,265	72,658	\$56,894	4,224	\$298,159	76,882
ENERGY STAR Products						
Number of Rebates	1,506		255		1,761	
Expenses / Lifetime MMBtu Savings	\$521,996	122,171	\$251,446	53,790	\$773,442	175,961
Large Business Energy Solutions						
Number of Participants	15		1		16	
Expenses / Lifetime MMBtu Savings	\$280,064	83,095	\$117,679	613	\$397,743	83,708
Small Business Energy Solutions						
Number of Participants	405		23		428	
Expenses / Lifetime MMBtu Savings	\$580,409	166,298	\$190,988	49,009	\$771,397	215,307
Educational Programs						
Expenses	\$16,547		\$6,816		\$23,363	
Company Specific Programs / FCM Expenses						
Number of Participants	28,672		0		28,672	
Expenses / Lifetime MMBtu Savings	\$241,579	7,088	\$19,357	0	\$260,936	7,088
Total Program Expenses	\$3,397,769		\$896,003		\$4,293,772	

Demand Reduction Initiative

			Electric	ities			
Description	Ev	Eversource Uni			Grand Total		
Program Expenses	Budget Actual Percent	\$ \$	380,187 83,988 22%	\$	90,000 12,094 13%	\$	470,187 96,082 20%

Notes:

1) 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.