# **Lookups and Assumptions**

GENERAL INPUTS			
Fuel	Gas		
PA	Liberty (Gas)		
Period	Planned		
Year 1	2021		
Year 2	2022		
Year 3	2023		

e-Year Inputs	
Input	Unit
Real Year	Year
Half Year Factor	%
Wholesale Risk Premium	%
Distribution Losses	%
Pcnt of Capacity Bid into FCM (%Bid)	%
PTF losses	%
Energy Losses	%
Peak demand loses	%
Pounds per short ton	Pounds
MMBtu in 1 kWh	MMBtu
kWh in 1 MMBtu	kWh
ual Inputs	
Input	Unit
Nominal Discount Rate  Inflation	% 
Real Discount Rate	%
PTF Avoided Costs	\$ per kW
PTF Year	Year \$
Avoided Local Transmission Costs	\$ per kW
,	
Avoided Distribution Costs	\$ per kW
Avoided Distribution Costs T&D Year	\$ per kW Year \$
T&D Year	Year \$
T&D Year Res Water & Sewer	Year \$ \$ per gallon
T&D Year Res Water & Sewer CI Water	Year \$ \$ per gallon \$ per gallon

Summer Off-Peak	%
Winter Peak	%
Winter Off-Peak	%
Average Loss	%

## **Benefit Toggles**

, 55	
Input	Unit
Energy DRIPE	Toggle
Electric Cross DRIPE	Toggle
Capacity DRIPE	Toggle
Reliability	Toggle
Gas Supply DRIPE	Toggle
Gas Electric Cross DRIPE	Toggle
Oil DRIPE	Toggle
Fossil emissions	Toggle
Fossil emissions RGGI	Toggle
Environmental Externalities	Toggle
NEI Adder	Toggle

## **NON-ENERGY IMPACTS**

NEI Adder by sector	Unit
A - Residential	%
B - Low-Income	\$
C - Commercial & Industrial	%

## **FOSSIL EMISSIONS**

## **Fossil Emissions Scaling Factor**

Percent of fossil emissions %

## **Fossil Emissions Factors**

	CO2 (pounds/MMBtu)
Natural Gas	116.65
Oil	163.45
Propane	138.63
Kerosene	161.35

#### Source / Notes

CO2 pounds: Updated 1/26/22 from https://www.eia.gov/environment/emissions

Nox pounds: CO2 value: Nox value:

#### SALES

## MMBtu Sales (2019)

Eversource Energy

Unitil Energy Systems Inc

Liberty (Gas)

New Hampshire Electric Cooperative Inc

Statewide Total

## **REFERENCED LISTS**

## **Other Fuel Savings**

## **Fuel Type in AESC**

NG - Res All

NG - Res Hot Water

NG - Res Heating

NG - Res Non Heating

NG - C& I Gas Non Heating

NG - C&I Gas Heat

NG - C&I Gas All

Fuel Oil - Residential Distillate

Fuel Oil - Com Fuel

Fuel Oil - Industrial

Kerosene

Propane

Cord Wood

Pellet Wood

Res Water

C&I Water

## **End Use**

Behavior

**Custom Measures** 

**Energy Star Homes** 

Envelope

Non-Energy Saving

Hot Water

**HVAC** 

Lighting

**Process** 

Refrigeration

Food Service

Compressed Air

Motors/Drives

#### **Sectors**

- A Residential
- B Low-Income
- C Commercial & Industrial

## **ELECTRIC Programs**

## **LOW INCOME**

B1 - Home Energy Assistance

#### **RESIDENTIAL**

- A1 Energy Star Homes
- A2 Home Performance with Energy Star
- A3 Energy Star Products
- A4 Residential Behavior

- A5 Residential Active Demand Response
- A6a Res Customer Engagement Platform
- A6b Res ISO Forward Capacity Market Expenses
- A6c Residential Education
- A6d Energy Optimization Pilot
- A6e Res Financing
- A7 Res TBD Pilots/Demonstrations

#### C&I

- C1 Large Business Energy Solutions
- C2 Small Business Energy Solutions
- C3 Municipal Energy Solutions
- C4 Energy Rewards RFP Program
- C5 C&I Active Demand Response
- C6a C&I Customer Engagement Platform
- C6b C&I ISO Forward Capacity Market Expenses
- C6c C&I Education
- C6d C&I Customer Partnerships
- C6e Smart Start
- C6f C&I On Bill Financing
- C6g C&l Building Practices and Demo
- C7 C&I TBD Pilots/Demonstrations

## **GAS Programs**

#### **LOW INCOME**

B1 - Home Energy Assistance

#### **RESIDENTIAL**

- A1 Energy Star Homes
- A2 Home Performance with Energy Star
- A3 Energy Star Products
- A4 Residential Behavior
- A5 Residential Active Demand Response
- A6a Res Customer Engagement Platform
- A6b Res ISO Forward Capacity Market Expenses
- A6c Residential Education
- A6d Res Building Practices and Demo
- A6e Res Financing
- A7 Res TBD Pilots/Demonstrations

#### C&I

- C1 Large Business Energy Solutions
- C2 Small Business Energy Solutions
- C3 Municipal Energy Solutions
- C4 Energy Rewards RFP Program
- C5 C&I Active Demand Response
- C6a C&I Customer Engagement Platform
- C6b C&I ISO Forward Capacity Market Expenses
- C6c C&I Education
- C6d C&I Customer Partnerships
- C6e Smart Start
- C6f C&I On Bill Financing
- C6g C&I Building Practices and Demo
- C7 TBD C&I Pilots/Demonstrations

## Subprogram

#### **LOW INCOME**

B1a - HEA (Weatherization)

B1b - HEA (HVAC Systems)

#### **RESIDENTIAL**

A1a - ES Homes

A2a - HPwES (Weatherization)

A2b - HPwES (HVAC Systems)

A2c - HPwES 3rd Party Financing (Loan buy-down)

A2d - HPwES 3rd Party Financing (Mod. Income Loan buy-down)

A3a - ES Lighting

A3b - ES Appliances

A3c - ES HVAC Systems

A4a - Residential Behavior

A5a - Residential Active Demand Response

A6a - Res Customer Engagement Platform

A6b - Res ISO Forward Capacity Market Expenses

A6c - Residential Education

A6d - Energy Optimization Pilot

A6e - Res Financing

A7a - TBD Res Pilot/Demonstration 1

A7b - TBD Res Pilot/Demonstration 2

#### C&I

C1a - LCI Retrofit

C1b - LCI New Equipment and Construction

C1c - LCI Midstream

C1d - LCI Direct Install

C2a - SCI Retrofit

C2b - SCI New Equipment and Construction

C2c - SCI Midstream

C2d - SCI Direct Install

C3a - Muni Retrofit

C3b - Muni New Equipment and Construction

C3d - Muni Direct Install

C4a - Energy Rewards RFP Program

C5a - C&I Active Demand Response

C6a - C&I Customer Engagement Platform

C6b - C&I ISO Forward Capacity Market Expenses

C6c - C&I Education

C6d - C&I Customer Partnerships

C6e - Smart Start

C6f - C&I On Bill Financing

C6q - C&I Building Practices and Demo

C7a - TBD C&I Pilot/Demonstration 1

C7b - TBD C&I Pilot/Demonstration 2

#### Customers

## **Utility Customers (2020)**

**Eversource Energy** 

Unitil Energy Systems Inc

Liberty (Gas)

New Hampshire Electric Cooperative Inc

Statewide Total

2020 Customers

2021-2023	Source / Notes
2021	Updated on December 15, 2020 to reflect 2021 AESC. Previous value wa
50.0%	Industry standard assumption.
8.0%	2021 AESC, March 2021 Release, Appendix B.
6.9%	
0.0%	Company specific value
1.6%	2018 AESC, October 2018 Release, Appendix B.
9.0%	2021 AESC, March 2021 Release, Appendix B.
16.0%	2021 AESC, March 2021 Release, Appendix B.
2,000	Industry standard assumption.
0.00341	Industry standard assumption.
293.07	Industry standard assumption.

2021	2022	2023	Source / Notes
3.25%	3.25%	3.25%	Updated October 18, 2021 Energy Efficiency Group F http://www.moneycafe.con
1.81%	2.03%	2.03%	Updated October 18, 2021 https://fred.stlouisfed.org/c
1.41%	1.19%	1.19%	Calculated: Real Discount
\$84.00	\$84.00	\$84.00	2021 AESC, March 2021 ı
2021			2021 AESC, March 2021 ı
			\$0. At this time the NH Uti
			in the benefit cost model.
\$79.98	\$79.98	\$79.98	
2017			
\$0.0079	\$0.0079	\$0.0079	Average of Manchester, N
\$0.0079	\$0.0079	\$0.0079	Average of Manchester, N
2016			

Eversource Factors		Source / Notes	
9.00%	25.00%		

9.00%	25.00%	Matches energy losses
9.00%	25.00%	from AESC 2021.
9.00%	25.00%	
9.00%		

Included?	Source / Notes
Yes	
Yes	
Yes	
No	
Yes	
Yes	
Yes	
No	
Yes	
Yes	
Yes	

Value	Source / Notes
15%	Takes percent of total energy benefit (excludes water) and adds to total be
\$405.71	Annual dollar value per weatherization project added to total benefits.
15%	Takes percent of total energy benefit (excludes water) and adds to total be

10.00%

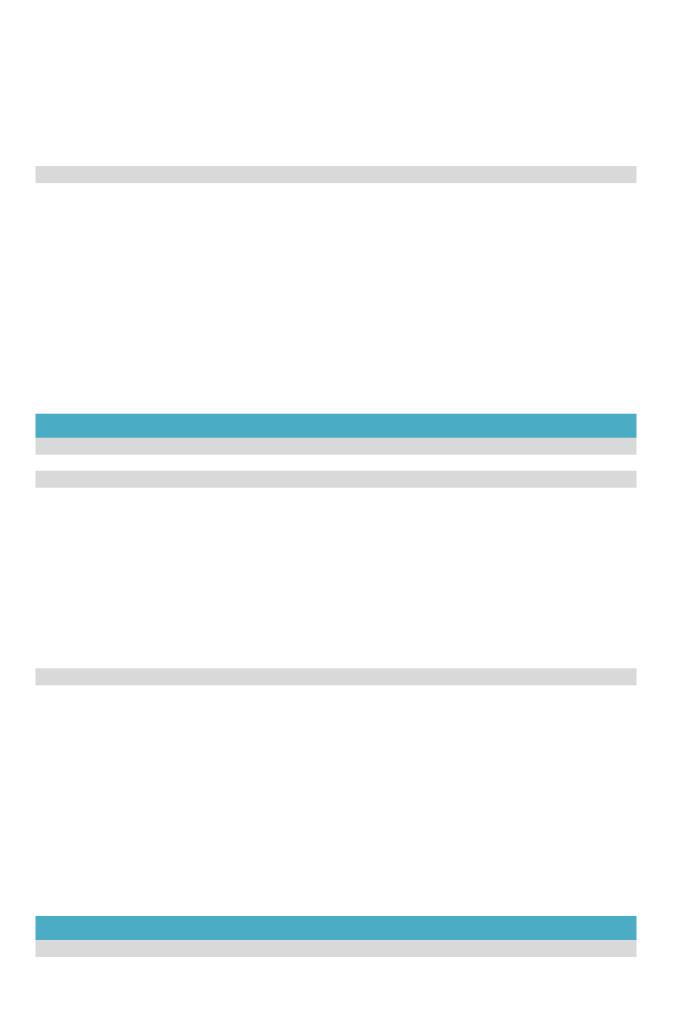
Nox (pounds/MMBtu)	CO2 Value (\$/ton)	Nox Value (\$/ton)	CO2 Value (\$/MMBTU)
0.09	100.00	11,954.59	\$5.83
0.13	100.00	11,954.59	\$8.17
0.14	100.00	11,954.59	\$6.93
0.13	100.00	11,954.59	\$8.07

;/co2\_vol\_mass.php

7,560,544 17,558,519

25,119,063

17,558,519 Used to calculate percent of sales savings (based on 2019 sales)



Residential	Low-Income	C&I
88,997	5,376	14,618
88,997	5,376	14,618
88,997	5,376	14,618

s 2018.

I. Based on the June 2021 Prime Rate in accordance with the Final Report, dated July 6, 1999 in DR 96-150. Retrieved from n/personal-finance/prime-rate/

I. Based on the inflation rate from Q1 2020 to Q1 2021, Retrieved from data/GDPDEF.txt

Rate = [(1 + Nominal Discount Rate)/(1 + Inflation Rate)] - 1 release, page XXX-XXX.

elease, page XXX-XXX.

lities do not have additional benefits related to avoided local transmission

IH and Concord, NH water and sewer costs per gallon from July 2016. IH and Concord, NH water and sewer costs per gallon from July 2016.

nefits.

enefits.

Nox Value (\$/MMBTU)	Total Value (\$/MMBTU)
\$0.55	\$6.38
\$0.78	\$8.95
\$0.85	\$7.78
\$0.78	\$8.84

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	Year	Sector	Program	Subprogram	Intor	nal Admin	Externa	al	Rebate /	Imp	olementation	Marke	tina	EM&V	Performance	Т	TOTAL PA
4	Tear	(Dropdown)	(Dropdown)	(Dropdown)	inter	iai Auiiiii	Admin	1	Services		Services	Warke	ung	EIVIOLV	Incentive		COSTS
47	2022	B - Low-Income	B1 - Home Energy Assistance	B1a - HEA (Weatherization)	\$	56,956	\$ 1,20	)7 \$	1,078,097	\$	93,568	\$ 5	0,965	\$ 57,17	3	\$	1,337,965
48	2022	B - Low-Income	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)				\$	360,864							\$	360,864
49	2022	A - Residential	A1 - Energy Star Homes	A1a - ES Homes	\$	21,382	\$ 45	53 \$	541,244	\$	35,126	\$ ^	9,133	\$ 20,42	1	\$	637,758
50	2022		A2 - Home Performance with Energy Star	A2a - HPwES (Weatherization)	\$	40,464	\$ 85	57 \$	847,034	\$	66,476	\$ 3	6,208	\$ 40,91	3	\$	1,031,958
51	2022		A2 - Home Performance with Energy Star	A2b - HPwES (HVAC Systems)				\$	174,987							\$	174,987
52	2022		A2 - Home Performance with Energy Star	A2c - HPwES 3rd Party Financing (Loan buy-down)				\$	-							\$	-
53	2022	A - Residential	A2 - Home Performance with Energy Star	A2d - HPwES 3rd Party Financing (Mod. Income Loan buy-down)				\$	-							\$	-
54	2022	A - Residential	A3 - Energy Star Products	A3a - ES Lighting												\$	-
55	2022	A - Residential	A3 - Energy Star Products	A3b - ES Appliances												\$	-
56	2022	A - Residential	A3 - Energy Star Products	A3c - ES HVAC Systems	\$	41,787	\$ 88	35 \$	1,057,769	\$	68,648	\$ 3	7,392	\$ 39,90	9	\$	1,246,390
57	2022	A - Residential	A4 - Residential Behavior	A4a - Residential Behavior	\$	5,448	\$ 11	15 \$	137,908	\$	8,950	\$	4,875	\$ 5,20	3	\$	162,500
61	2022	A - Residential	A6c - Residential Education	A6c - Residential Education	\$	2,366	\$ 5	50 \$	62,154	\$	3,887	\$	2,117	\$ -		\$	70,575
66	2022	C - Commercial & Industrial	C1 - Large Business Energy Solutions	C1a - LCI Retrofit	\$	63,307	\$ 1,34	11 \$	1,231,863	\$	104,003	\$ 5	6,649	\$ 60,46	2	\$	1,517,624
67	2022	C - Commercial & Industrial	C1 - Large Business Energy Solutions	C1b - LCI New Equipment and Construction				\$	370,660							\$	370,660
68	2022	C - Commercial & Industrial	C1 - Large Business Energy Solutions	C1c - LCI Midstream				\$	-							\$	-
69	2022	C - Commercial & Industrial	C1 - Large Business Energy Solutions	C1d - LCI Direct Install												\$	-
70	2022	C - Commercial & Industrial	C2 - Small Business Energy Solutions	C2a - SCI Retrofit	\$	51,794	\$ 1,09	97 \$	869,302	\$	85,088	\$ 4	6,346	\$ 49,46	3	\$	1,103,092
71	2022	C - Commercial & Industrial	C2 - Small Business Energy Solutions	C2b - SCI New Equipment and Construction				\$	371,013							\$	371,013
72	2022	C - Commercial & Industrial	C2 - Small Business Energy Solutions	C2c - SCI Midstream				\$	70,759							\$	70,759
73	2022	C - Commercial & Industrial	C2 - Small Business Energy Solutions	C2d - SCI Direct Install												\$	-
81	2022	C - Commercial & Industrial	C6c - C&l Education	C6c - C&I Education	\$	1,274	\$ 2	27 \$	33,466	\$	2,093	\$	1,140	\$ -		\$	38,000
88																	
89	2023	B - Low-Income	B1 - Home Energy Assistance	B1a - HEA (Weatherization)	\$	60,928	\$ 1,50	)4 \$	1,112,984	\$	100,094	\$ 5	3,357	\$ 77,85	2	\$	1,406,720
90	2023	B - Low-Income	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)				\$	371,854							\$	371,854
91	2023	A - Residential	A1 - Energy Star Homes	A1a - ES Homes	\$	22,107	\$ 54	16 \$	538,744	\$	36,317	\$ ^	9,360	\$ 28,24	7	\$	645,320
92	2023	A - Residential	A2 - Home Performance with Energy Star	A2a - HPwES (Weatherization)	\$	40,824	\$ 1,00	08 \$	852,505	\$	67,067	\$ 3	5,751	\$ 52,16	3	\$	1,049,318
93	2023	A - Residential	A2 - Home Performance with Energy Star	A2b - HPwES (HVAC Systems)				\$	142,391							\$	142,391
94	2023	A - Residential	A2 - Home Performance with Energy Star	A2c - HPwES 3rd Party Financing (Loan buy-down)				\$	-							\$	-
95	2023		A2 - Home Performance with Energy Star	A2d - HPwES 3rd Party Financing (Mod. Income Loan buy-down)				\$	-							\$	-

1	2	3	4	5	6	7	8	9
			Total	Energy				P
		Sun	nmer	Wi	nter		Summer	
LS_ID	Load Shape Description	On Peak	Off Peak	On Peak	Off Peak	Peak Day	On Peak	Seasonal Peak
ls 0	Non-Electric Measures	0.0%	0.0%	0.0%	0.0%			
ls_1	Clothes Washer	18.3%	15.4%	36.4%	29.9%	0.00013	0.00013	0.00014
ls_10	24 hour operation	15.2%	18.3%	30.5%	36.1%			
ls 75	Clothes Dryer - Electric	16.9%	14.2%	38.9%	30.0%	0.00013	0.00013	0.00013
Is_76	Clothes Dryer - Natural Gas	15.9%	16.4%	37.6%	30.1%	0.00013	0.00013	0.00013
ls 3	Hardwired Electric Heat	0.0%	0.0%	43.1%	56.9%	-	-	-
ls 4	Lighting	19.0%	15.1%	35.1%	30.7%	0.00014	0.00014	0.00014
ls 6	Primary TV and Peripherals	15.4%	17.6%	32.2%	34.8%	0.00011	0.00011	0.00011
ls 91	Primary Desktop Computer	17.5%	17.3%	33.5%	31.7%	0.00014	0.00014	0.00015
ls 7	Primary Refrigerator	18.2%	20.9%	29.0%	31.9%	0.00016	0.00014	0.00016
ls 77	Secondary Refrigerator	19.9%	23.6%	26.3%	30.2%	0.00017	0.00016	0.00017
ls 78	Freezer	17.1%	20.7%	28.7%	33.6%	0.00014	0.00013	0.00013
ls 79	Dehumidifier	24.9%	29.7%	22.0%	23.3%	0.00021	0.00019	0.00020
Is 80	Pool Pump	54.5%	38.2%	4.9%	2.4%	0.00052	0.00058	0.00066
ls 81	Dishwasher	14.8%	16.3%	34.1%	34.8%	0.00008	0.00008	0.00009
ls 8	Water Heater - Electric	15.2%	11.9%	41.5%	31.4%	0.00007	0.00008	0.00009
ls 83	Water Heater - Heat Pump	14.9%	13.0%	39.1%	33.0%	0.00009	0.00009	0.00010
Is 9	Water Heater - Natural Gas/Fuel Oil	13.3%	11.6%	40.9%	34.2%	0.00007	0.00008	0.00008
ls 11	Central Air Conditioner/Heat Pump (Cooling)	47.3%	42.2%	6.6%	3.8%	0.00129	0.00055	0.00117
ls 18	Room or Window Air Conditioner	47.5%	47.4%	2.9%	2.2%	0.00125	0.00052	0.00117
ls 89	Mini-Split Air Conditioner/Heat Pump (Cooling)	43.4%	40.2%	7.4%	9.0%	0.00130	0.00032	0.00111
Is 90	Mini-Split Heat Pump (Heating)	0.0%	0.0%	42.9%	57.1%	-	-	-
ls 73	Furnace Fan	0.0%	0.0%	44.6%	55.4%	_	_	-
ls 82	Boiler Distribution	0.0%	0.0%	45.0%	55.0%	_	-	_
Is 84	Weighted HVAC - All Homes	23.2%	21.7%	25.4%	29.7%	0.00063	0.00026	0.00057
Is 85	Weighted HVAC - Multi-family	25.2%	23.7%	23.2%	27.9%	0.00068	0.00028	0.00062
ls_86	Weighted HVAC - Multi-family Low Income	22.4%	21.6%	25.4%	30.6%	0.00060	0.00025	0.00055
ls 87	Weighted HVAC - Single Family	22.5%	20.8%	26.1%	30.5%	0.00061	0.00025	0.00056
Is 88	Weighted HVAC - Single Family Low Income	23.1%	21.7%	25.3%	29.9%	0.00062	0.00026	0.00057
ls 12	Central Heat Pump	10.1%	9.0%	35.1%	45.7%	0.00002	0.00020	0.00037
ls 13	DMSHP	8.0%	7.4%	36.4%	48.2%			
ls 14	Electric Resistance with AC	6.0%	5.0%	45.0%	44.0%			
13_14	Custom Calculation	0.070	3.070	43.070	44.070			
ls 100	C&I Codes & Standards	1						
ls 101	C&I Compressed Air - VFD Compressor	26.5%	23.7%	25.9%	23.9%			
ls 102	C&I Compressed Air - Air Dryer	22.4%	27.7%	21.7%	28.1%			
ls 103	C&I Electric Chiller (Combined)	39.4%	38.5%	11.3%	10.8%			
ls 104	C&I Electric Cooling Unitary Equipment	52.7%	34.1%	8.6%	4.6%			
ls 105	C&I Exterior Lighting	19.2%	29.0%	20.1%	31.6%			
ls 106			18.1%	30.3%	17.4%			
ls_106	C&I Interior Lighting - Prescriptive  C&I Interior Lighting - Custom	34.3% 32.3%	19.4%	29.8%	18.6%			
ls_107	C&I Lighting Controls	32.3%	19.4%	31.3%	19.0%			
ls_108		23.3%	26.8%	22.6%	27.3%			
ls_109	C&I Refrigeration C&I VFDs (Combined)	23.8%	25.3%	22.6%	27.3%			
_								
ls_111	C&I Food Services	16.0%	17.0%	32.0%	35.0%			
ls 112	C&I Heating & Cooling	34.9%	22.1%	26.4%	16.6%			

10	11	12	13	14	15	16	17	18	19	
eak Demano	<b>!</b> *				Dem	and Resour	ce Coincide	nce*		
	Winter		Annual		Summer			Winter		Source
Peak Day	On Peak	Seasonal Peak	Max Demand Factor	Peak Day	On Peak	Seasonal Peak	Peak Day	On Peak	Seasonal Peak	
			-		0%			0%		
0.00013	0.00014	0.00014	0.00027	50%	49%	52%	49%	52%	50%	
			0.00011		100%			100%		
0.00016	0.00017	0.00017	0.00029	43%	45%	46%	55%	58%	58%	
0.00014	0.00017	0.00018	0.00034	39%	39%	40%	40%	49%	54%	
0.00054	0.00032	0.00044	0.00073	0%	0%	0%	73%	43%	60%	
0.00023	0.00022	0.00021	0.00025	54%	55%	55%	89%	85%	82%	
0.00016	0.00016	0.00016	0.00018	60%	58%	62%	86%	86%	87%	
0.00014	0.00015	0.00014	0.00017	81%	85%	87%	81%	86%	85%	
0.00011	0.00011	0.00011	0.00018	88%	79%	89%	63%	65%	63%	
0.00009	0.00009	0.00009	0.00018	96%	86%	93%	48%	51%	49%	
0.00009	0.00010	0.00009	0.00014	96%	91%	93%	65%	68%	65%	
0.00004	0.00004	0.00002	0.00023	88%	82%	87%	16%	17%	11%	
-	-	-	0.00105	49%	55%	63%	0%	0%	0%	
0.00014	0.00014	0.00017	0.00029	28%	28%	32%	47%	48%	58%	
0.00020	0.00020	0.00019	0.00024	29%	31%	38%	83%	81%	79%	
0.00017	0.00016	0.00016	0.00022	39%	41%	46%	76%	75%	74%	
0.00015	0.00014	0.00015	0.00036	20%	21%	22%	41%	40%	42%	
-	-	-	0.00159	81%	35%	74%	0%	0%	0%	
-	-	-	0.00158	79%	33%	73%	0%	0%	0%	
-	-	-	0.00166	79%	29%	67%	0%	0%	0%	
0.00039	0.00027	0.00032	0.00044	0%	0%	0%	89%	62%	74%	
0.00045	0.00029	0.00038	0.00064	0%	0%	0%	70%	45%	58%	
0.00042	0.00029	0.00036	0.00055	0%	0%	0%	77%	53%	66%	
0.00023	0.00016	0.00020	0.00078	80%	34%	73%	30%	20%	25%	
0.00023	0.00015	0.00019	0.00085	80%	34%	73%	27%	17%	23%	
0.00026	0.00017	0.00022	0.00075	80%	33%	73%	35%	22%	29%	
0.00024	0.00017	0.00022	0.00075	80%	34%	73%	31%	21%	26%	
0.00024	0.00016	0.00021	0.00077	80%	34%	73%	31%	21%	27%	
0.00021	0.00010	0.00021	0.00077	5070	31,0	7370	31/0	21/0	2770	
					33%			43%		
					117%			98%		P72/TRM
					117%			98%		P72/TRM
					49%			6%		P72
					45%			0%		P72
			0.00020		0%			100%		P72
			0.00020		80%			61%		P72
										P72
			0.00010		15%			13%		P72
										P72
					100%			100%		P72/TRM
					90%			90%		CAM/TRM
						]	1		1	CAM

Notes
From CoolSmart studies From CoolSmart studies
Calculated
Calculated
CFs from Most Recent Upstream Lighting Impact Eval
CFs from Most Recent Upstream Lighting Impact Eval
Assumes even distribution across all hours for simplicity.
From National Grid analysis and DNV loadshape study

0	Burnan	Outhornson
Sector	Program	Subprogram
(Dropdown)	(Dropdown)	(Dropdown)
	, , ,	, , ,
B - Low-Incom	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
B - Low-Incom	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
B - Low-Incom	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
B - Low-Incom	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance B1 - Home Energy Assistance	B1b - HEA (HVAC Systems) B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1b - HEA (HVAC Systems)
	B1 - Home Energy Assistance	B1a - HEA (Weatherization)
	3,	,
B - Low-Incom	B1 - Home Energy Assistance	
	A1 - Energy Star Homes	A1a - ES Homes
	A1 - Energy Star Homes	A1a - ES Homes
	A1 - Energy Star Homes	A1a - ES Homes
	A1 - Energy Star Homes	A1a - ES Homes
	A1 - Energy Star Homes	A1a - ES Homes
	A1 - Energy Star Homes	A1a - ES Homes
	A1 - Energy Star Homes	A1a - ES Homes
Iv - Vezineuria	A1 - Energy Star Homes	A1a - ES Homes

A - Residentia A1 - Energy Star Homes	A1a - ES Homes A1a - ES Homes
A - Residential A1 - Energy Star Homes	
A - Residential A2 - Home Performance with Energy A - Residential A2 - Home Performance with Ene	A2a - HPWES (Weatherization) A2b - HPWES (HVAC Systems) A2b - HPWES (Weatherization) A2a - HPWES (Weatherization)
A - Residential A2 - Home Performance with Energy A - Residential A2 - Home Performance with Ene	A2a - HPWES (Weatherization) A2a - HPWES (Weatherization) A2b - HPWES (HVAC Systems) A2b - HPWES (HVAC Systems) A2b - HPWES (HVAC Systems) A2b - HPWES (HVAC Systems)
A - Residentia A3 - Energy Star Products	A3c - ES HVAC Systems

A - Residential	A3 - Energy Star Products	A3c - ES HVAC Systems
A - Residential	A3 - Energy Star Products	
A - Residential	A4 - Residential Behavior	A4a - Residential Behavior
A - Residential	A4 - Residential Behavior	
C - Commercia	C1 - Large Business Energy	Solutic C1a - LCI Retrofit Solutic C1b - LCI New Equipment and C
C - Commercia C - Commercia	C1 - Large Business Energy C1 - Large Business Energy	Solutid C1b - LCI New Equipment and C Solutid C1b - LCI New Equipment and C Solutid C1b - LCI New Equipment and C Solutid C1b - LCI New Equipment and C
C - Commercia C - Commercia C - Commercia C - Commercia	C1 - Large Business Energy C1 - Large Business Energy C1 - Large Business Energy C1 - Large Business Energy	Solutic C1b - LCI New Equipment and C Solutic C1b - LCI New Equipment and C Solutic C1b - LCI New Equipment and C Solutic C1b - LCI New Equipment and C
C - Commercia C - Commercia	C1 - Large Business Energy C1 - Large Business Energy	Solutid C1b - LCI New Equipment and C Solutid C1b - LCI New Equipment and C Solutid C1b - LCI New Equipment and C Solutid C1b - LCI New Equipment and C

C - Commercia C1 - Large Business Energy Solution C1b - LCI New Equipment and CC - Commercia C1 - Large Business Energy Solution C1b - LCI New Equipment and CC - Commercia C1 - Large Business Energy Solution C1b - LCI New Equipment and CC - Commercia C1 - Large Business Energy Solution C1c - LCI New Equipment and CC - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - Commercia C1 - Large Business Energy Solution C1c - LCI Midstream C - COmmercia C1 - Large Business Energy Solution C1c - LCI Midstream C - COmmercia C1 - Large Business Energy Solution C1c - LCI Midstream C - LCI Midstream C - LCI Midstream C - LCI Midstr

#### C - Commercia C1 - Large Business Energy Solutions

C - Commercia C2 - Small Business Energy Solutio C2a - SCI Retrofit C - Commercia C2 - Small Business Energy Solutio C2a - SCI Retrofit

C - Commercia C1 - Large Business Energy Solutid C1c - LCI Midstream

- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit C - Commercia C2 - Small Business Energy Solutio C2a - SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- O Commercial CO Control Description - Engage Columbia CO COL Detrofit
- C CommerciaC2 Small Business Energy Solutic C2a SCI Retrofit C CommerciaC2 Small Business Energy Solutic C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commerci C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
  C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commerci C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commerci C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2a SCI Retrofit
- C Commerci C2 Small Business Energy Solutid C2a SCI Retrofit
- C Commercia C2 Small Business Energy Solutio C2b SCI New Equipment and C
- C Commerci∤C2 Small Business Energy SolutidC2b SCI New Equipment and C
- C CommerciaC2 Small Business Energy Solutid C2b SCI New Equipment and C
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- C Commercia C2 Small Business Energy Solutio C2b SCI New Equipment and C
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- C Commercia C2 Small Business Energy Solutid C2b SCI New Equipment and C
- C Commercia C2 Small Business Energy Solutid C2b SCI New Equipment and C
- C Commercia C2 Small Business Energy Solutio C2b SCI New Equipment and C
- C CommerciaC2 Small Business Energy SolutidC2b SCI New Equipment and C
- C Commercia C2 Small Business Energy Solutid C2b SCI New Equipment and C

C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c - SCI Midstream C - Commercia C2 - Small Business Energy Solution C2c -	C - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C2 - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C2 - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C2 - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C2 - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C2 - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C3 - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C3 - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C3 - Commercia C2 - Small Business Energy Solution C2b - SCI New Equipment and C C3 - Commercia C2 - Small Business Energy Solution C3b - SCI New Equipment and C C3c - Commercia C2 - Small Business Energy Solution C3b - SCI New Equipment and C C3c - Commercia C3c - Small Business Energy Solution C3c - SCI New Equipment and C C3c - Commercia C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Commercia C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3c - SCI Midstream C3c - Small Business Energy Solution C3c - SCI Midstream C3	C - Commerci	C2 - Small Business Energy Solutid C2b - SCI New Equipment and Q	
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C - Commercia C2 - Small Business Energy Solutio C2c - SCI Midstream	C - Commercia C2 - Small Business Energy Solutio C2c - SCI Midstream		<b>5</b> ,	
			<b>5</b> ,	
C - Commercia C2 - Small Business Energy Solutions	C - Commercia C2 - Small Business Energy Solutions	C - Commerci	C2 - Small Business Energy Solution C2c - SCI Midstream	
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		C - Commerci	C2 - Small Business Energy Solutions	

Administrator: Liberty (Gas)

Program Year: 2022

Measure	Measure ID	Quantity	Measure Life
Air Sealing, Gas	G21B1a001	299	15.0
Faucet Aerator, Gas	G21B1a002	4	7.0
Hand Held Showerhead, Gas	G21B1a003	28	7.0
Insulation, Gas	G21B1a004	641	20.5
LED Bulb, General Service Lamps	G21B1a005	0	5.0
LED Bulb, Linear	G21B1a006	0	10.0
LED Bulb, Other Specialty	G21B1a007	0	2.0
LED Bulb, Reflector	G21B1a008	0	2.0
LED Fixture	G21B1a009	0	2.0
Low Flow Showerhead, Gas	G21B1a010	6	7.0
Pipe Insulation - Hot Water, Gas	G21B1a011	1	15.0
Vendor Fees and Costs		1	1.0
Boiler Replacement, Gas	G21B1b001	59	19.0
Furnace Replacement, Gas	G21B1b002	12	17.0
Programmable Thermostat, Gas	G21B1b003	10	15.0
Wifi Thermostat, Gas	G21B1b004	0	15.0
Duct Insulation, Hydronic	G21B1a015	0	
Duct Insulation, Ducts	G21B1a016	0	
Duct Sealing	G21B1a017	0	
HVAC Repair: Boiler - Condensing, Water	G21B1b005	0	
HVAC Repair: Boiler - Steam	G21B1b006	0	
HVAC Repair: Boiler -Water	G21B1b007	0	
HVAC Repair: Furnace - Condensing, Ducted	G21B1b008	0	
HVAC Repair: Furnace - Ducted	G21B1b009	0	
Tank Wrap	G21B1a018	0	
Hot Water Setback	G21B1a019	0	
Indirect Water Heater (attached to ES FHW Boiler; Combi		0	
Integrated Water Heater w/Condensing Boiler >= 90% AF		0	
Integrated Water Heater w/Condensing Boiler >= 95% AF		0	
Tankless On-Demand Water Heater, >= .82	G21B1b013	0	
Tankless On-Demand Water Heater, UEF .87+	G21B1b014	0	
ES Storage Water Heater, Med Draw UEF .64+, High Dra	G21B1b015	0	
Condensing Water Heater, UEF of .80+	G21B1b016	0	
Window Insert	G21B1a020	0	
		0	
Cooling, Electric, SF	E21A1a001	0	25.0
Heating, Gas, SF	G21A1a002	170	25.0
Hot Water, Gas, SF	G21A1a003	0	25.0
Cooling, Electric, MF	E21A1a002	0	25.0
Heating, Gas, MF	G21A1a005	79	25.0
Hot Water, Gas, MF	G21A1a006	0	25.0
LED Bulb - SF	G21A1a007	0	5.0
LED Bulb (MF)	G21A1a008	0	5.0

	G21A1a009	0	11.0
Rater Fees and Costs		1	1.0
Air Caaling Caa	00440-004	404	45.0
Air Sealing, Gas	G21A2a001	134	15.0
Faucet Aerator, Gas	G21A2a002	33	7.0
Hand Held Showerhead, Gas	G21A2a003	37	7.0
Insulation, Gas	G21A2a004	299	21.7
LED Bulb, General Service Lamps	G21A2a005	840	5.0
LED Bulb, Linear	G21A2a006	0	
LED Bulb, Other Specialty	G21A2a007	202	5.0
LED Bulb, Reflector	G21A2a008	88	5.0
LED Fixture	G21A2a009	0	0.0
Low Flow Showerhead, Gas	G21A2a010	48	7.0
Pipe Insulation - Hot Water, Gas	G21A2a010	12	15.0
Ancillary Savings – Central AC	G21A2b007	1	5.0
Ancillary Savings – Mini-Split AC / HP	G21A2b009	0	13.8
Ancillary Savings – Boiler Circulator Pump	G21A2b005	80	20.0
Ancillary Savings – Furnace	G21A2b006	62	17.0
Ancillary Savings – Room AC	G21A2b008	0	20.0
Vendor Fees and Costs		1	1.0
Duct Insulation, Hydronic	G21A2a015	0	
Duct Insulation, Ducts	G21A2a016	0	
Duct Sealing	G21A2a017	Ö	
Tank Wrap	G21A2a018	0	
Hot Water Setback	G21A2a018	0	
		_	40.0
Boiler Replacement, Gas	G21A2b001	0	19.0
Furnace Replacement, Gas	G21A2b002	0	17.0
Programmable Thermostat, Gas	G21A2b003	219	15.0
		_	
Programmable Thermostat, Gas	G21A2b003	219	15.0
Programmable Thermostat, Gas	G21A2b003	219	15.0
Programmable Thermostat, Gas Wifi Thermostat, Gas	G21A2b003 G21A2b004	219 512	15.0 15.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90%)	G21A2b003 G21A2b004 G21A3b001	219 512 0	15.0 15.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (60%-90%)	G21A2b003 G21A2b004 G21A3b001 G21A3b002	219 512 0 0	15.0 15.0 19.0 10.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003	219 512 0 0 0	15.0 15.0 19.0 10.0 19.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b004	219 512 0 0 0 0	15.0 15.0 19.0 10.0 19.0 10.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b004 G21A3b005	219 512 0 0 0 0 2	15.0 15.0 19.0 10.0 19.0 10.0 15.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH)	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b004 G21A3b005 G21A3b006	219 512 0 0 0 0 2 16	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b004 G21A3b005	219 512 0 0 0 0 2	15.0 15.0 19.0 10.0 19.0 10.0 15.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH)	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b004 G21A3b005 G21A3b006	219 512 0 0 0 0 2 16	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH)	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b004 G21A3b005 G21A3b006 G21A3b007	219 512 0 0 0 0 2 16 115	15.0 15.0 19.0 10.0 19.0 15.0 19.0 19.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b004 G21A3b005 G21A3b006 G21A3b007 G21A3b008 G21A3b009	219 512 0 0 0 0 2 16 115 260	15.0 15.0 19.0 10.0 19.0 15.0 19.0 19.0 17.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty)	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b004 G21A3b005 G21A3b006 G21A3b007 G21A3b008 G21A3b009 G21A3b010	219 512 0 0 0 0 2 16 115 260 90 0	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 17.0 20.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6 Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls  Condensing Boiler >= 90% AFUE (Up to 300 MBH)  Condensing Boiler >= 95% AFUE (Up to 300 MBH)  Furnace 95+ AFUE (<150) w/ECM Motor  Furnace 97+ AFUE (<150) w/ECM Motor  Heat Recovery Ventilator (-133 kWh penalty)  Programmable Thermostat	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b006 G21A3b007 G21A3b008 G21A3b009 G21A3b010 G21A3b011	219 512 0 0 0 0 0 2 16 115 260 90 0 60	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 17.0 20.0 15.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6 Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Comb	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b006 G21A3b007 G21A3b007 G21A3b009 G21A3b010 G21A3b011 G21A3b011	219 512 0 0 0 0 2 16 115 260 90 0 60 20	15.0 15.0 19.0 10.0 19.0 15.0 19.0 17.0 17.0 20.0 15.0 20.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Comb Integrated Water Heater w/Condensing Boiler >= 90% AF	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b005 G21A3b007 G21A3b008 G21A3b009 G21A3b010 G21A3b011 G21A3b011 G21A3b012 G21A3b013	219 512 0 0 0 0 2 16 115 260 90 0 60 20 0	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 17.0 20.0 15.0 20.0
Programmable Thermostat, Gas Wifi Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Comb Integrated Water Heater w/Condensing Boiler >= 90% AF Integrated Water Heater w/Condensing Boiler >= 95% AF	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b005 G21A3b007 G21A3b008 G21A3b009 G21A3b010 G21A3b011 G21A3b011 G21A3b013 G21A3b013	219 512 0 0 0 0 2 16 115 260 90 0 60 20 0 245	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 20.0 15.0 20.0 19.0
Programmable Thermostat, Gas Wifi Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Comb Integrated Water Heater w/Condensing Boiler >= 90% AF Integrated Water Heater, UEF of .80+	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b006 G21A3b007 G21A3b008 G21A3b010 G21A3b011 G21A3b011 G21A3b011 G21A3b012 G21A3b013 G21A3b014 G21A3b015	219 512 0 0 0 0 2 16 115 260 90 0 60 20 0 245 0	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 20.0 15.0 20.0 19.0 19.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Comb Integrated Water Heater w/Condensing Boiler >= 90% AF Integrated Water Heater w/Condensing Boiler >= 95% AF Condensing Water Heater, UEF of .80+ ES Storage Water Heater, Med Draw UEF .64+, High Dra	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b006 G21A3b007 G21A3b007 G21A3b009 G21A3b010 G21A3b011 G21A3b011 G21A3b012 G21A3b013 G21A3b014 G21A3b015 G21A3b016	219 512 0 0 0 0 0 2 16 115 260 90 0 60 20 0 245 0 17	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 20.0 15.0 20.0 19.0 19.0 15.0 20.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6 Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Comb Integrated Water Heater w/Condensing Boiler >= 90% AF Integrated Water Heater w/Condensing Boiler >= 95% AF Condensing Water Heater, UEF of .80+ ES Storage Water Heater, Med Draw UEF .64+, High Dra Tankless On-Demand Water Heater, >= .82	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b006 G21A3b007 G21A3b009 G21A3b010 G21A3b011 G21A3b011 G21A3b012 G21A3b013 G21A3b014 G21A3b015 G21A3b016 G21A3b016 G21A3b017	219 512 0 0 0 0 0 2 16 115 260 90 0 60 20 0 245 0 17 0	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 20.0 15.0 20.0 19.0 19.0 19.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6 Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Comb Integrated Water Heater w/Condensing Boiler >= 90% AF Integrated Water Heater, UEF of .80+ ES Storage Water Heater, UEF of .80+ ES Storage Water Heater, Med Draw UEF .64+, High Dra Tankless On-Demand Water Heater, UEF .87+	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b005 G21A3b007 G21A3b008 G21A3b009 G21A3b010 G21A3b011 G21A3b012 G21A3b012 G21A3b013 G21A3b015 G21A3b015 G21A3b016 G21A3b017 G21A3b017 G21A3b018	219 512 0 0 0 0 2 16 115 260 90 0 60 20 0 245 0 17 0	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 20.0 15.0 20.0 19.0 19.0 19.0 19.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6 Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Comb Integrated Water Heater w/Condensing Boiler >= 90% AF Integrated Water Heater w/Condensing Boiler >= 95% AF Condensing Water Heater, UEF of .80+ ES Storage Water Heater, Med Draw UEF .64+, High Dra Tankless On-Demand Water Heater, >= .82	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b006 G21A3b007 G21A3b009 G21A3b010 G21A3b011 G21A3b011 G21A3b012 G21A3b013 G21A3b014 G21A3b015 G21A3b016 G21A3b016 G21A3b017	219 512 0 0 0 0 0 2 16 115 260 90 0 60 20 0 245 0 17 0	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 20.0 15.0 20.0 19.0 19.0 19.0
Programmable Thermostat, Gas Wifi Thermostat, Gas  Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6 Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUE Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Comb Integrated Water Heater w/Condensing Boiler >= 90% AF Integrated Water Heater, UEF of .80+ ES Storage Water Heater, UEF of .80+ ES Storage Water Heater, Med Draw UEF .64+, High Dra Tankless On-Demand Water Heater, UEF .87+	G21A2b003 G21A2b004 G21A3b001 G21A3b002 G21A3b003 G21A3b005 G21A3b005 G21A3b007 G21A3b008 G21A3b009 G21A3b010 G21A3b011 G21A3b012 G21A3b012 G21A3b013 G21A3b015 G21A3b015 G21A3b016 G21A3b017 G21A3b017 G21A3b018	219 512 0 0 0 0 2 16 115 260 90 0 60 20 0 245 0 17 0	15.0 15.0 19.0 10.0 19.0 10.0 15.0 19.0 17.0 20.0 15.0 20.0 19.0 19.0 19.0 19.0

Vendor Fees and Costs		1 0	1.0
Home Energy Reports	G21A4a001	30,000	1.0
Custom Large Hot Water Retro	G21C1a001	0	
Custom Large HVAC Retro	G21C1a002	0	
Custom Large Other Retro	G21C1a003	34	17.2
Custom Large Process Retro	G21C1a004	0	
Air Sealing, Gas	G21C1a017	0	
nsulation, Gas	G21C1a018	0	
Faucet Aerator, Gas	G21C1a005	0	
Low Flow Showerhead With Thermostatic Valve, Gas	G21C1a006	0	
Low Flow Showerhead, Gas	G21C1a007 G21C1a008	0	
Pipe Wrap - Hot Water, Gas	G21C1a008 G21C1a009	-	8.0
Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas	G21C1a009 G21C1a010	0	8.0 15.0
Boiler Tune-Ups	G21C1a010	1	2.0
Energy Management System, Gas	G21C1a011	1 1	10.0
Pipe Insulation - Heating, Gas	G21C1a012	1	15.0
Steam Trap, Gas	G21C1a013	354	6.0
Programmable Thermostat, Gas	G21C1a014	0	15.0
ViFi Thermostat (Heating & Cooling)	G21C1a016	0	15.0
/endor Fees - Fixed	021010010	1	1.0
/endor Fees - Variable		1	1.0
/endor Fees - Project Expeditors		1	1.0
/endor Fees - TA Studies		1	1.0
Custom Large Hot Water New	G21C1b001	0	
Custom Large HVAC New	G21C1b002	0	
Custom Large Other New	G21C1b003	35	18.2
Custom Large Process New	G21C1b004	0	15.0
Boiler 1701 to 2000 MBH 90 AFUE, Gas	G21C1b005	0	15.0
Boiler 1000 to 1700 MBH 90 AFUE, Gas	G21C1b006	0	10.0
Boiler 500 to 999 MBH 90 AFUE, Gas	G21C1b007	3	25.0
Boiler 301 to 499 MBH 90 AFUE, Gas	G21C1b008	1	25.0
Boiler to 300 MBH 90 AFUE, Gas	G21C1b009	0	05.0
Boiler to 300 MBH 95 AFUE, Gas	G21C1b010	2	25.0
Combo Condensing Boiler / Water Heater, Gas	G21C1b011	0	40.0
Combo Furnace / Water Heater, Gas	G21C1b012	0	18.0
ondensing Unit Heater, Gas	G21C1b013	0	18.0
urnace w/ ECM 95 AFUE, Gas	G21C1b014 G21C1b015	4 0	18.0
urnace w/ ECM 97 AFUE, Gas nfrared Heater, Gas	G21C1b015 G21C1b016	2	18.0 17.0
aucet Aerator, Gas	G21C1b016 G21C1b017	0	17.0
ow Flow Showerhead With Thermostatic Valve, Gas	G21C1b017	0	10.0
ow Flow Showerhead, Gas	G21C1b018 G21C1b019	0	10.0
Pre Rinse Spray Valve, Gas	G21C1b019	0	8.0
Combination Oven, Gas	G21C1b020	0	12.0
	G21C1b021	0	12.0
Convection Oven, Gas	1(32 1(21)))//		

Fryer, Gas Griddle, Gas Rack Oven, Gas Steam Cooker, Gas Midstream Water Heater, Condensing Gas Midstream Combination Oven, Gas Midstream Convection Oven, Gas Midstream Conveyor Oven, Gas Midstream Fryer, Gas Midstream Griddle, Gas Midstream Pre-Rinse Spray Valve, Gas Midstream Rack Oven, Gas Midstream Steam Cooker, Gas Midstream Indirect Water Heater, Gas Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas	G21C1b024 G21C1b025 G21C1b026 G21C1b027 G21C1c012 G21C1c001 G21C1c002 G21C1c003 G21C1c004 G21C1c005 G21C1c006 G21C1c007 G21C1c008 G21C1c009 G21C1c010 G21C1c010	0 0 0 0 0 0 0 0 0 0	12.0 12.0 12.0 12.0 15.0 12.0 12.0 12.0 12.0 12.0 12.0 12.0 15.0 20.0
Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro	G21C2a001 G21C2a002 G21C2a003	0 0 84	19.6
Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas	G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008	0 0 0 0 0 0	15.0
Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas	G21C2a009 G21C2a010 G21C2a011 G21C2a012	0 0 0 0	8.0 10.0 10.0 10.0
Pipe Insulation - Heating, Gas Steam Trap, Gas Programmable Thermostat, Gas WiFi Thermostat (Heating & Cooling)	G21C2a013 G21C2a014 G21C2a015 G21C2a016	0 35 350 18	10.0 6.0 15.0 15.0
Vendor Fees - Fixed Vendor Fees - Variable Vendor Fees - Project Expeditors Vendor Fees - TA Studies		1 1 1 1	1.0 1.0 1.0 1.0
Custom Small Hot Water New Custom Small HVAC New Custom Small Other New Custom Small Process New	G21C2b001 G21C2b002 G21C2b003 G21C2b004	0 0 0 0	
Boiler 1701 to 2000 MBH 90 AFUE, Gas Boiler 1000 to 1700 MBH 90 AFUE, Gas Boiler 500 to 999 MBH 90 AFUE, Gas Boiler 301 to 499 MBH 90 AFUE, Gas	G21C2b005 G21C2b006 G21C2b007 G21C2b008	11 11 25 11	25.0 25.0 25.0 25.0
Boiler to 300 MBH 90 AFUE, Gas Boiler to 300 MBH 95 AFUE, Gas Combo Condensing Boiler / Water Heater, Gas Combo Furnace / Water Heater, Gas	G21C2b009 G21C2b010 G21C2b011 G21C2b012	0 18 0 0	25.0 18.0
Condensing Unit Heater, Gas Furnace w/ ECM 95 AFUE, Gas	G21C2b012 G21C2b013 G21C2b014	0 14	18.0 18.0

Furnace w/ ECM 97 AFUE, Gas	G21C2b015	0	18.0
Infrared Heater, Gas	G21C2b016	22	17.0
Faucet Aerator, Gas	G21C2b017	997	10.0
Low Flow Showerhead With Thermostatic Valve, Gas	G21C2b018	0	
Low Flow Showerhead, Gas	G21C2b019	450	10.0
Pre Rinse Spray Valve, Gas	G21C2b020	60	7.5
Combination Oven, Gas	G21C2b021	0	12.0
Convection Oven, Gas	G21C2b022	15	12.0
Conveyor Oven, Gas	G21C2b023	0	12.0
Fryer, Gas	G21C2b024	0	12.0
Griddle, Gas	G21C2b025	0	12.0
Rack Oven, Gas	G21C2b026	0	12.0
Steam Cooker, Gas	G21C2b027	0	12.0
Midstream Combination Oven, Gas	G21C2c001	0	12.0
Midstream Convection Oven, Gas	G21C2c002	0	12.0
Midstream Conveyor Oven, Gas	G21C2c003	0	12.0
Midstream Fryer, Gas	G21C2c004	28	12.0
Midstream Griddle, Gas	G21C2c005	2	12.0
Midstream Pre-Rinse Spray Valve, Gas	G21C2c006	0	8.0
Midstream Rack Oven, Gas	G21C2c007	0	12.0
Midstream Steam Cooker, Gas	G21C2c008	0	12.0
Midstream Indirect Water Heater, Gas	G21C2c009	6	15.0
Midstream On Demand Tankless Water Heater, Gas	G21C2c010	12	19.0
Midstream Volume Water Heater, Gas	G21C2c011	25	15.0
Midstream Water Heater, Condensing Gas	G21C2c012	0	15.0
		0	

Tota	al Resource Cost		Incentive		Processing Costs	Custome	er Cost	Free-Ridership Rate	Spillover [Participant] Rate	Spillover [Non- Participant] Rate
\$	292.19	\$	292.19	\$	-	\$	-	0.0%	0.0%	0.0%
\$	29.40	\$	29.40	\$	-	\$	-	0.0%	0.0%	0.0%
6	35.64	\$	35.64	\$	-	\$	-	0.0%	0.0%	0.0%
\$ \$	1,456.11	\$	1,456.11	\$	-	\$	-	0.0%	0.0%	0.0%
				\$	-	\$	-	0.0%	0.0%	0.0%
				\$	-	\$	-	0.0%	0.0%	0.0%
				\$	-	\$	-	0.0%	0.0%	0.0%
				\$ \$	-	\$	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
<u></u>	28.44	\$	28.44	\$	-	\$ \$	-	0.0%	0.0%	0.0%
\$ \$	554.88	φ \$	554.88	э \$	-	\$ \$	-	0.0%	0.0%	0.0%
Ψ \$	55,039.38	\$	55,039.38	\$	_	\$	_	0.0%	0.0%	0.0%
Ψ \$	4,753.10	\$	4,753.10	\$	_	\$	-	0.0%	0.0%	0.0%
\$	6,647.07	\$	6,647.07	\$	_	\$	-	0.0%	0.0%	0.0%
\$	176.46	\$	176.46	\$	_	\$	_	0.0%	0.0%	0.0%
Ψ		*		\$	_	\$	_	0.0%	0.0%	0.0%
				\$	_	\$	_	0.0%	0.0%	0.0%
				\$	_	\$	-	0.0%	0.0%	0.0%
				\$	_	\$	-	0.0%	0.0%	0.0%
				\$	-	\$	-	0.0%	0.0%	0.0%
				\$	-	\$	-	0.0%	0.0%	0.0%
				\$	-	\$	-	0.0%	0.0%	0.0%
				\$	-	\$	-	0.0%	0.0%	0.0%
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				\$ \$	-	\$	-	0.0%	0.0%	0.0%
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				\$	-	\$ \$ \$ \$	-	0.0%	0.0%	0.0%
				\$ \$	-	Φ	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
				9	-	Ψ	-	0.076	0.0 %	0.070
\$	-	\$	-	\$	-					
				\$	-	\$	_	0.0%	0.0%	0.0%
\$	3,598.46	\$	1,156.21	\$	_	\$ 2	,442.25	0.0%	0.0%	0.0%
•	-,	~	.,	\$	_	\$	, =: <b>-</b> -	0.0%	0.0%	0.0%
				\$	_	\$	-	0.0%	0.0%	0.0%
\$	1,809.79	\$	994.44	\$	-	\$	815.35	0.0%	0.0%	0.0%
				\$	-		-	0.0%	0.0%	0.0%
				\$	-	\$ \$ \$	-	0.0%	0.0%	0.0%
				\$		<b>Φ</b>		0.0%	0.0%	0.0%

\$	266,463.54	\$	266,463.54	\$	- -	\$	- -	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
\$\$\$\$\$	754.53 6.37 24.74 2,879.52 11.94	\$ \$ \$ \$ \$	672.24 6.37 24.67 2,059.12 11.94			\$ \$ \$ \$ \$ \$ \$	82.29 - 0.07 820.40 - -	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
\$ \$\$\$	11.61 17.77 135.50 275.00	\$ \$ \$	11.61 17.77 116.57 275.00			\$ \$ \$ \$ \$ \$	- - 18.93 - -	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%
\$ \$	209.54 139.20 125,058.50	\$ \$	157.16 105.95 125,058.50			\$ \$ \$ \$ \$ \$ \$	52.39 33.25 - - - - -	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
\$	29.60 338.05	\$ \$	25.47 292.50			\$ \$ \$ \$ \$ \$	- - - - 4.14 45.54	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
***	3,998.00 - 2,046.00 - 300.00 2,342.00 2,400.00 921.00 1,083.00 960.00 92.00 1,749.00 1,728.48 3,365.27 685.00 400.00 1,198.00 1,035.25 268.00 268.00 11,894.18	***	3,000.00 - 1,900.00 - 225.00 1,000.00 1,500.00 300.00 450.00 500.00 1,000.00 1,500.00 500.00 700.00 85.00 85.00 11,894.18	***	- 4.39 4.39 4.39 4.39 4.39 4.39 4.39 4.39	*****************	998.00 - 146.00 - 75.00 1,342.00 900.00 621.00 633.00 460.00 67.00 1,349.00 728.48 1,865.27 185.00 300.00 698.00 335.25 183.00 183.00	10.0% 10.0% 10.0% 10.0% 10.0% 10.0% 10.0% 10.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%

\$ \$	131,850.00 -	\$ \$	131,850.00 -	\$ -	\$	-	0.0%	0.0%	0.0%
					¢		0.0%	0.0%	0.0%
					\$	-	0.0%	0.0%	0.0%
					\$	-	0.0%	0.0%	0.0%
_		_			\$	-	0.0%	0.0%	0.0%
\$	60,962.09	\$	11,137.01		\$	49,825.08	0.0%	0.0%	0.0%
					\$	-	16.0% 16.0%	5.0% 5.0%	0.0% 0.0%
					\$ \$ \$ \$ \$	-	16.0%	5.0%	0.0%
					φ	-	0.0%	0.0%	0.0%
					\$	_	0.0%	0.0%	0.0%
					\$	_	0.0%	0.0%	0.0%
					\$	_	0.0%	0.0%	0.0%
					\$	-	16.0%	5.0%	0.0%
					\$	-	16.0%	5.0%	0.0%
\$	1,099.50	\$	533.04		\$	566.46	16.0%	5.0%	0.0%
\$	12,462.00	\$	1,632.00		\$	10,830.00	16.0%	5.0%	0.0%
\$ \$ \$ \$	7,965.00	\$	3,048.37		\$	4,916.63	16.0%	5.0%	0.0%
\$	685.95	\$	674.33		\$	11.62	16.0%	5.0%	0.0%
					\$	-	0.0%	0.0%	0.0%
Φ.	405 000 00	Φ.	405 000 00		\$	-	0.0%	0.0%	0.0%
\$	105,600.00	\$	105,600.00		\$	-	0.0%	0.0%	0.0%
\$	106,892.41 283,800.00	\$ 6	106,892.41 283,800.00		Φ	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
\$ \$	115,000.00	\$	115,000.00		φ	-	0.0%	0.0%	0.0%
Ψ	110,000.00	Ψ	110,000.00		\$	<u>-</u>	0.0%	0.0%	0.0%
					***	_	0.0%	0.0%	0.0%
\$	25,613.40	\$	10,027.43		\$	15,585.97	0.0%	0.0%	0.0%
					\$	-	16.0%	5.0%	0.0%
						-	16.0%	5.0%	0.0%
					\$	-	16.0%	5.0%	0.0%
\$	5,378.00	\$	4,000.00		\$	1,378.00	0.0%	0.0%	0.0%
\$	3,879.00	\$	2,000.00		\$	1,879.00	0.0%	0.0%	0.0%
Φ	2 005 24	Φ.	4 500 00		\$	- 0.005.04	0.0%	0.0%	0.0%
\$	3,885.31	\$	1,500.00		Ф	2,385.31	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
					Φ	-	16.0%	5.0%	0.0%
					\$	_	16.0%	5.0%	0.0%
\$	921.04	\$	300.00		\$	621.04	16.0%	5.0%	0.0%
r		7	300.00		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	-	16.0%	5.0%	0.0%
\$	2,982.00	\$	750.00		\$	2,232.00	16.0%	5.0%	0.0%
					\$	-	16.0%	5.0%	0.0%
					\$	-	0.0%	0.0%	0.0%
					\$	-	0.0%	0.0%	0.0%
					\$ \$ \$ \$ \$ \$ \$ \$ \$	-	0.0%	0.0%	0.0%
					\$	-	0.0%	0.0%	0.0%
					\$	-	0.0%	0.0%	0.0%
					\$	-	0.0%	0.0%	0.0%

				\$ \$ \$	- -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - -	0.0% 0.0% 0.0% 70.0% 23.7% 23.7% 23.7% 23.7% 23.7% 23.7% 40.0% 40.0%	0.0% 0.0% 0.0% 0.0% 7.0% 7.0% 7.0% 7.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
						\$	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
\$	16,928.52	\$	4,453.51			\$	12,475.01	0.0%	0.0%	0.0%
						\$ \$ \$ \$ \$ \$ \$ \$	-	16.0%	5.0%	0.0%
						\$	-	16.0%	5.0%	0.0%
						\$	-	16.0% 0.0%	5.0% 0.0%	0.0% 0.0%
						\$	-	0.0%	0.0%	0.0%
						\$	-	0.0%	0.0%	0.0%
\$	8.00	\$	8.00			\$	-	0.0%	0.0%	0.0%
						\$	-	16.0%	5.0%	0.0%
						\$ \$ \$	-	16.0%	5.0%	0.0%
						\$	-	16.0%	5.0%	0.0%
						Ф Ф	-	16.0% 16.0%	5.0% 5.0%	0.0% 0.0%
\$	375.31	\$	375.31			\$	-	16.0%	5.0%	0.0%
\$	92.00		25.00			\$	67.00	0.0%	0.0%	0.0%
\$	250.00	\$	100.00			\$	150.00	0.0%	0.0%	0.0%
\$	86,400.00	\$	86,400.00			\$	-	0.0%	0.0%	0.0%
\$	60,327.16	\$	60,327.16			\$	-	0.0%	0.0%	0.0%
\$ \$	232,200.00 90,000.00	\$ \$	232,200.00 90,000.00			\$ \$ \$ \$ \$ \$ \$	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Ψ	<del>3</del> 0,000.00	φ	90,000.00			ς \$	-	0.0%	0.0%	0.0%
						\$	-	0.0%	0.0%	0.0%
						\$	-	0.0%	0.0%	0.0%
						\$	-	16.0%	5.0%	0.0%
\$	10,601.00	\$	5,555.56			\$	5,045.44	16.0%	5.0%	0.0%
\$	7,874.00	\$	7,500.00			\$	374.00	16.0%	5.0%	0.0%
\$ \$	5,077.00 3,879.00	\$ \$	4,000.00 2,800.00			Ф Ф	1,077.00 1,079.00	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Ψ	3,078.00	φ	∠,000.00			\$	1,079.00	0.0%	0.0%	0.0%
\$	4,232.80	\$	1,650.00			\$ \$ \$ \$ \$ \$ \$ \$	2,582.80	0.0%	0.0%	0.0%
•	, :	,	,			\$	-	0.0%	0.0%	0.0%
						\$	-	16.0%	5.0%	0.0%
_		_				\$	-	16.0%	5.0%	0.0%
\$	1,533.23	\$	300.00			\$	1,233.23	16.0%	5.0%	0.0%

ĺ		Ī	I		1	Ф	I	16.0%	5.0%	0.0%
•	2,982.00	\$	750.00			\$ \$	- 2,232.00	16.0%	5.0%	0.0%
\$ \$	60.00	э \$	7.00					16.0%		0.0%
Ф	60.00	Ф	7.00			\$	53.00		5.0%	0.0%
Α.	475.05	φ.	20.54			\$	-	0.0%	0.0%	
\$ \$	175.85	\$	36.54			\$	139.31	0.0%	0.0%	0.0%
Ъ	472.00	\$	75.00			\$	397.00	0.0%	0.0%	0.0%
_	4 005 00	_	4 040 75			\$	400.05	0.0%	0.0%	0.0%
\$	1,625.00	\$	1,218.75			\$	406.25	0.0%	0.0%	0.0%
						\$	-	0.0%	0.0%	0.0%
						\$	-	0.0%	0.0%	0.0%
						\$	-	0.0%	0.0%	0.0%
						\$	-	0.0%	0.0%	0.0%
						\$	-	0.0%	0.0%	0.0%
						\$	-	23.7%	7.0%	0.0%
						\$	-	23.7%	7.0%	0.0%
						\$	-	23.7%	7.0%	0.0%
\$ \$	3,400.00	\$	1,103.57			\$	2,296.43	23.7%	7.0%	0.0%
\$	1,165.00	\$	550.00			\$	615.00	23.7%	7.0%	0.0%
						\$	-	23.7%	7.0%	0.0%
						\$	-	23.7%	7.0%	0.0%
						\$	-	23.7%	7.0%	0.0%
\$	1,084.00	\$	399.67			\$	684.33	70.0%	0.0%	0.0%
\$ \$	589.44	\$	604.33	\$	90.65	\$	(14.89)	40.0%	0.0%	0.0%
\$	4,761.00	\$	1,164.38	\$	174.66	\$	3,596.62	40.0%	0.0%	0.0%
				\$	-	\$	-	70.0%	0.0%	0.0%
\$	-		\$0.00		\$0.00					
				_	00.00					
\$			\$0.00		\$0.00					

lm						
Net to Gross	In-Service Rate	kWh Realization Rate	kW Winter Realization Rate	kW Summer Realization Rate	Non Electric Realization Rate	Gross Annual kWh Saved
100.0% 100.0%	100.0% 100.0%	91.0% 91.0%	91.0% 91.0%	91.0% 91.0%	91.0% 91.0%	70.11 193.03
100.0% 100.0%	100.0% 100.0%	91.0% 91.0%	91.0% 91.0%	91.0% 91.0%	91.0% 91.0%	-
100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	

100.0% 100.0%	100.0% 100.0%	100.0% 100.0%	100.0% 100.0%	100.0% 100.0%	100.0% 100.0%	
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	13.33
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	13.93
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	44.62
100.0%	99.0%	96.0%	96.0%	96.0%	100.0%	44.38
100.0%	99.0%	96.0%	96.0%	96.0%	100.0%	
100.0%	99.0%	96.0%	96.0%	96.0%	100.0%	52.61
100.0%	99.0%	96.0%	96.0%	96.0%	100.0%	52.61
100.0%	99.0%	96.0%	96.0%	96.0%	100.0%	
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	27.73
100.0%	99.0%	96.0%	96.0%	96.0%	100.0%	329.50
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	17.52
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	86.00
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	61.58
100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	-
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	-
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	-
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	-
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	-
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	0.00
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	6.06
100.0%	99.0%	96.0%	96.0%	96.0%	104.0%	0.90
						-
100.0%	86.0%	100.0%	100.0%	100.0%	100.0%	-
100.0%	89.0%	100.0%	100.0%	100.0%	100.0%	-
100.0%	89.0%	100.0%	100.0%	100.0%	100.0%	-
100.0%	89.0%	100.0%	100.0%	100.0%	100.0%	-
100.0%	86.0%	100.0%	100.0%	100.0%	100.0%	-
	89.0%	100.0%	100.0%	100.0%	100.0%	-
100.0%			400.00/	100.00/	100 00/	
100.0% 100.0%	89.0%	100.0%	100.0%	100.0%	100.0%	-
100.0% 100.0% 100.0%	89.0% 89.0%	100.0%	100.0%	100.0%	100.0%	104.20
100.0% 100.0% 100.0% 100.0%	89.0% 89.0% 89.0%	100.0% 100.0%	100.0% 100.0%	100.0% 100.0%	100.0% 100.0%	104.20
100.0% 100.0% 100.0% 100.0%	89.0% 89.0% 89.0% 89.0%	100.0% 100.0% 100.0%	100.0% 100.0% 100.0%	100.0% 100.0% 100.0%	100.0% 100.0% 100.0%	104.20 (133.00)
100.0% 100.0% 100.0% 100.0% 100.0%	89.0% 89.0% 89.0% 89.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	104.20
100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	89.0% 89.0% 89.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	104.20 (133.00)
100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	89.0% 89.0% 89.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	104.20 (133.00)
100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	89.0% 89.0% 89.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	104.20 (133.00)
100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	89.0% 89.0% 89.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	104.20 (133.00) 27.00 - - - -
100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	89.0% 89.0% 89.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	104.20 (133.00)
100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	89.0% 89.0% 89.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	104.20 (133.00) 27.00 - - - (43.00)
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Energy Savings									
LS_ID (Dropdown)	Max Demand (Entered)	Max Demand Factor (Look-up)	Winter Peak Energy %	Winter Off- Peak Energy %					
Weighted HVAC - All Homes	1	0.000783	25.4%	29.7%					
Non-Electric Measures		0.000000	0.0%	0.0%					
Non-Electric Measures		0.000000	0.0%	0.0%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Lighting		0.000255	35.1%	30.7%					
Lighting		0.000255	35.1%	30.7%					
Lighting		0.000255	35.1%	30.7%					
Lighting		0.000255	35.1%	30.7%					
Lighting		0.000255	35.1%	30.7%					
Non-Electric Measures		0.000000	0.0%	0.0%					
Non-Electric Measures		0.000000	0.0%	0.0%					
Non-Electric Measures		0.000000	0.0%	0.0%					
Boiler Distribution		0.000551	45.0%	55.0%					
Furnace Fan		0.000645	44.6%	55.4%					
Central Air Conditioner/Heat Pump (Cooling)		0.001594	6.6%	3.8%					
Central Air Conditioner/Heat Pump (Cooling)		0.001594	6.6%	3.8%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Water Heater - Natural Gas/Fuel Oil		0.000357	40.9%	34.2%					
Water Heater - Natural Gas/Fuel Oil		0.000357	40.9%	34.2%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Water Heater - Natural Gas/Fuel Oil		0.000357	40.9%	34.2%					
Water Heater - Natural Gas/Fuel Oil		0.000357	40.9%	34.2%					
Water Heater - Natural Gas/Fuel Oil		0.000357	40.9%	34.2%					
Water Heater - Natural Gas/Fuel Oil		0.000357	40.9%	34.2%					
Non-Electric Measures		0.000000	0.0%	0.0%					
Maintenant IIV/AQ All II		0.000700	05 40/	00.70/					
Weighted HVAC - All Homes		0.000783	25.4%	29.7%					
Non-Electric Measures		0.000000	0.0%	0.0%					
Furnace Fan		0.000645	44.6%	55.4%					
Furnace Fan		0.000645	44.6%	55.4%					
Furnace Fan		0.000645	44.6%	55.4%					
Non-Electric Measures		0.000000	0.0%	0.0%					
Water Heater - Natural Gas/Fuel Oil		0.000357	40.9%	34.2%					
Water Heater - Natural Gas/Fuel Oil		0.000357	40.9%	34.2%					

Water Heater - Natural Gas/Fuel Oil Non-Electric Measures		0.000357 0.000000	40.9% 0.0%	34.2% 0.0%
Weighted HVAC - All Homes Non-Electric Measures Weighted HVAC - All Homes Weighted HVAC - All Homes Lighting Lighting Lighting Lighting Lighting Lighting Non-Electric Measures Weighted HVAC - All Homes Central Air Conditioner/Heat Pump (Cooling) Mini-Split Heat Pump (Heating) Boiler Distribution Furnace Fan Room or Window Air Conditioner Non-Electric Measures Weighted HVAC - All Homes Weighted HVAC - All Homes		0.000783 0.000000 0.000783 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000255 0.000000 0.0000551 0.000000 0.000000 0.000000 0.000000 0.000000	25.4% 0.0% 25.4% 25.4% 35.1% 35.1% 35.1% 35.1% 0.0% 25.4% 42.9% 45.0% 44.6% 2.9% 0.0% 0.0% 0.0% 0.0% 0.0% 45.0% 44.6% 25.4%	29.7% 0.0% 29.7% 30.7% 30.7% 30.7% 30.7% 30.7% 0.0% 29.7% 3.8% 57.1% 55.0% 55.4% 2.2% 0.0% 0.0% 0.0% 0.0% 55.0% 55.4% 29.7% 29.7%
Non-Electric Measures Furnace Fan Furnace Fan Weighted HVAC - All Homes Weighted HVAC - All Homes Water Heater - Natural Gas/Fuel Oil Weighted HVAC - All Homes Weighted HVAC - All Homes Water Heater - Natural Gas/Fuel Oil Weighted HVAC - All Homes Non-Electric Measures	-0.010	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 44.6% 44.6% 25.4% 40.9% 40.9% 40.9% 40.9% 40.9% 25.4% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 55.4% 55.4% 29.7% 29.7% 34.2% 29.7% 34.2% 34.2% 34.2% 34.2% 34.2% 0.0%

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Furnace Fan	0.000645	44.6%	55.4%
Furnace Fan	0.000645	44.6%	55.4%
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Non-Electric Measures	0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%
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Non-Electric Measures	0.000000     0.0%     0.0%       0.000000     0.0%     0.0%       0.000000     0.0%     0.0%       0.000000     0.0%     0.0%       0.000000     0.0%     0.0%       0.000000     0.0%     0.0%       0.000000     0.0%     0.0%       0.000000     0.0%     0.0%

Furnace Fan	0.000645	44.6%	55.4%
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Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
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Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%

			Capacity	/ Savings		T
Summer Peak Energy %	Summer Off- Peak Energy %	Maximum Load Reduction (kW)	Summer Coincident (%)	Winter Coincident (%)	Trans. Coincident (%)	Dist. Coincident (%)
23.2%	21.7%	0.055	33.6%	20.1%	33.6%	33.6%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
23.2%	21.7%	0.151	33.6%	20.1%	33.6%	33.6%
19.0%	15.1%	0.000	54.7%	84.8%	54.7%	54.7%
19.0%	15.1%	0.000	54.7%	84.8%	54.7%	54.7%
19.0%	15.1%	0.000	54.7%	84.8%	54.7%	54.7%
19.0%	15.1%	0.000	54.7%	84.8%	54.7%	54.7%
19.0%	15.1%	0.000	54.7%	84.8%	54.7%	54.7%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	53.5%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	45.2%	0.0%	0.0%
47.3%	42.2%	0.000	34.6%	0.0%	34.6%	34.6%
47.3%	42.2%	0.000	34.6%	0.0%	34.6%	34.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
13.3%	11.6%	0.000	21.4%	39.9%	21.4%	21.4%
13.3%	11.6%	0.000	21.4%	39.9%	21.4%	21.4%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
13.3%	11.6%	0.000	21.4%	39.9%	21.4%	21.4%
13.3%	11.6%	0.000	21.4%	39.9%	21.4%	21.4%
13.3%	11.6%	0.000	21.4%	39.9%	21.4%	21.4%
13.3%	11.6%	0.000	21.4%	39.9%	21.4%	21.4%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
23.2%	21.7%	0.000	33.6%	20.1%	33.6%	33.6%
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13.3%	11.6%	0.000	21.4%	39.9%	21.4%	21.4%
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13.3%	11.6%	0.000	21.4%	39.9%	21.4%	21.4%

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	Non-Electric Benefits				
Fossil Fuel Type #1  (Dropdown)	Savings from Fuel Type #1 (MMBtu/Year)	Fossil Fuel Type #2 (Dropdown)	Savings from Fuel Type #2 (MMBtu/Year)	Fossil Fuel Type #3 (Dropdown)	
NG - Res Heating NG - Res Hot Water NG - Res Hot Water NG - Res Heating  NG - Res Hot Water NG - Res Heating	4.52 0.93 2.74 5.87 - 1.49 12.62 - 28.63 33.97 8.13				
NG - Res Heating NG - Res Heating	27.59 8.85				

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NG - Res Heating NG - Res Hot Water NG - Res Hot Water NG - Res Heating NG - Res Heating	11.96 0.18 0.43 39.42		
NG - Res Heating NG - Res Heating			
NG - Res Hot Water NG - Res Hot Water	0.49 1.95		
NG - Res Heating NG - Res Heating NG - Res Heating NG - Res Heating	2.39 - -		
NG - Res Heating NG - Res Heating NG - Res Heating NG - Res Heating	0.43 5.49		
NG - Res Heating NG - Res Hot Water NG - Res All NG - Res Hot Water NG - Res Heating NG - Res Heating	11.40 7.00 2.90 8.00 5.10 12.10 14.80 9.80 10.30 7.70 3.50 4.00 8.40 12.80 7.00 3.00 10.20 7.30 5.80 5.80		

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NG - Res Heating	0.58		
NG - Nes Healing	0.36		
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NG - C&I Gas All	607.58		
NG - C&I Gas Heat	-		
IC C81 Caa 11a-4			
NG - C&I Gas Heat	-		
NG - C&I Gas Heat	-		
NG - C&I Gas Heat	222.40		
NG - C&I Gas Heat	222.10 136.00		
NG - C&I Gas Heat	169.35		
NG - C&I Gas Heat	42.54		
NG - C&I Gas Heat	3.50		
NG - C&I Gas Heat	9.86		
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NG - C&I Gas Heat	_		
NG - C&I Gas Heat	-		
NG - C&I Gas Heat	570.49		
NG - C&I Gas Heat	-		
NG - C&I Gas Heat	_		
NG - C&I Gas Heat	- 51.40		
NG - C&I Gas Heat	28.00		
NG - C&I Gas Heat	17.70		
IC C01 Caa 11a-4			
NG - C&I Gas Heat	-		
NG - C&I Gas Heat	5.7		
NG - C&I Gas Heat	-		
NG - C&I Gas Heat	12.00		
NG - C&I Gas Heat	-		
NG - C& I Gas Non Heatin	1.66		
NG - C& I Gas Non Heatin	2.65		
NG - C& I Gas Non Heatin NG - C& I Gas Non Heatin	11.40 110.30		
NG - C& I Gas Non Heatin	35.70		
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NG - C& I Gas Non Heatin NG - C& I Gas Heat	37.90 211.30 370.70 30.10 110.30 35.70 88.40 78.30 37.90 11.40 211.30			
NG - C& I Gas Non Heatin	5.52			
NG - C&I Gas All NG - C&I Gas Heat	- 104.28 -			
NG - C&I Gas Heat	-			
NG - C& I Gas Non Heatin NG - C&I Gas Heat NG - C&I Gas Heat	0.21 - - - 10.48 3.50 3.50 - -			
NG - C&I Gas All	-			
NG - C&I Gas All NG - C&I Gas Heat	165.30 117.32 51.40 28.00 19.47			
NG - C&I Gas Heat	- 5.70			
110 1100 Heating	5.70	1	 _	I

NG - C&I Gas Heat NG - C&I Gas Non Heatin	12.00 1.70 2.65 2.65 110.30 35.70 88.40 78.30 37.90 211.30 370.70 110.30 35.70 88.40 78.30 37.90 11.40 211.30		
NG - C& I Gas Non Heatin NG - C& I Gas Non Heatin			
NG - C&I Gas Heat	- -		

Savings from Fuel Type #3 (MMBtu/Year)	Res Water Savings (Gallons per Year)	C&I Water Savings (Gallons per Year)
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	1,164.00	-
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Sector	Program	Subprogram
(Dropdown)	(Dropdown)	(Dropdown)
B - Low-Incom B - Low-Incom	B1 - Home Energy As B1 - Home Energy As	B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1b - HEA (HVAC Systems B1b - HEA (HVAC Systems B1b - HEA (HVAC Systems B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1b - HEA (HVAC Systems B1b - HEA (HVAC Systems B1b - HEA (HVAC Systems B1b - HEA (HVAC Systems B1b - HEA (HVAC Systems B1b - HEA (HVAC Systems B1b - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1a - HEA (Weatherization B1b - HEA
B - Low-Incom B - Low-Incom B - Low-Incom B - Low-Incom B - Low-Incom B - Low-Incom	B1 - Home Energy As B1 - Home Energy As	B1b - HEA (HVAC Systems B1b - HEA (Weatherization
B - Low-Incom	B1 - Home Energy As	sistance
A - Residentia A - Residentia A - Residentia	A1 - Energy Star Hom A1 - Energy Star Hom A1 - Energy Star Hom A1 - Energy Star Hom A1 - Energy Star Hom	A1a - ES Homes A1a - ES Homes A1a - ES Homes

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A - Residentia A1 - Energy Star Hom A1a - ES Homes
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- A Residentia A1 Energy Star Hom A1a ES Homes
- A Residentia A1 Energy Star Hom A1a ES Homes
- A Residentia A1 Energy Star Hom A1a ES Homes
- A Residentia A1 Energy Star Hom A1a ES Homes

## A - Residential A1 - Energy Star Homes

- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residential A2 Home Performan A2a HPwES (Weatherizat
- A Residential A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat A - Residentia A2 - Home Performan A2a - HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2b HPwES (HVAC Syste
- A Residentia A2 Home Performan A2b HPwES (HVAC Syste
- A Residentia A2 Home Performan A2b HPwES (HVAC Syste
- A Residentia A2 Home Performan A2b HPwES (HVAC Syste
- A Residentia A2 Home Performan A2b HPwES (HVAC Syste
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2a HPwES (Weatherizat
- A Residentia A2 Home Performan A2b HPwES (HVAC Syste
- A Residentia A2 Home Performan A2b HPwES (HVAC Syste
- A Residentia A2 Home Performan A2b HPwES (HVAC Syste A - Residentia A2 - Home Performan A2b - HPwES (HVAC Syste
- A Residential A2 Home Performance with Energy Star

- A Residentia A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems
- A Residential A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems A - Residentia A3 - Energy Star Prod A3c - ES HVAC Systems
- A Residential A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems
- A Residential A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems
- A Residentia A3 Energy Star Prod A3c ES HVAC Systems

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A - Residentia A3 - Energy Star Prod A3c - ES HVAC Systems
A - Residential A3 - Energy Star Prod A3c - ES HVAC Systems
A - Residentia A3 - Energy Star Prod A3c - ES HVAC Systems
A - Residentia A3 - Energy Star Prod A3c - ES HVAC Systems
A - Residentia A3 - Energy Star Prod A3c - ES HVAC Systems
A - Residential A3 - Energy Star Prod A3c - ES HVAC Systems
A - Residential A3 - Energy Star Prod A3c - ES HVAC Systems
A - Residential A3 - Energy Star Products
A - Residentia A4 - Residential Beha A4a - Residential Behavior
A - Residential A4 - Residential Behavior
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - CommerciaC1 - Large Business EC1a - LCI Retrofit
C - Commerci C1 - Large Business I C1a - LCI Retrofit
C - Commerci C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business E C1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1a - LCI Retrofit
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - CommerciaC1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business E C1b - LCI New Equipment
C - Commercia C1 - Large Business E
                                   C1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business E
                                   C1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business E
                                   C1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - CommerciaC1 - Large Business EC1b - LCI New Equipment a
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C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business E
                                  C1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business
                                  C1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business E
                                  C1b - LCI New Equipment
C - Commercia C1 - Large Business EC1b - LCI New Equipment
C - Commercia C1 - Large Business E C1c - LCI Midstream
C - Commercia C1 - Large Business EC1c - LCI Midstream
C - Commercia C1 - Large Business E C1c - LCI Midstream
C - Commercia C1 - Large Business EC1c - LCI Midstream
C - Commercia C1 - Large Business E
                                  C1c - LCI Midstream
C - Commercia C1 - Large Business
                                 EC1c - LCI Midstream
C - Commercia C1 - Large Business E C1c - LCI Midstream
C - Commercia C1 - Large Business EC1c - LCI Midstream
C - Commercia C1 - Large Business EC1c - LCI Midstream
C - Commercia C1 - Large Business EC1c - LCI Midstream
C - Commercia C1 - Large Business
                                  C1c - LCI Midstream
C - Commercia C1 - Large Business
                                 EC1c - LCI Midstream
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## C - Commercia C1 - Large Business Energy Solutions

- C Commercia C2 Small Business EC2a SCI Retrofit
- C Commercia C2 Small Business EC2a SCI Retrofit
- C Commercia C2 Small Business EC2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business B C2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business EC2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business EC2a SCI Retrofit
- C Commercia C2 Small Business EC2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
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- C Commercia C2 Small Business EC2a SCI Retrofit
- C Commercia C2 Small Business EC2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit
- C Commercia C2 Small Business E C2a SCI Retrofit C - Commercia C2 - Small Business E C2a - SCI Retrofit
- C Commercia C2 Small Business E C2b SCI New Equipment

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C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commercia C2 - Small Business E C2b - SCI New Equipment
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C - Commercia C2 - Small Business E C2b - SCI New Equipment
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C - Commercia C2 - Small Business E C2b - SCI New Equipment
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C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commerci C2 - Small Business EC2b - SCI New Equipment
C - Commerci C2 - Small Business EC2b - SCI New Equipment
C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commercia C2 - Small Business E C2b - SCI New Equipment
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C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commerci C2 - Small Business EC2b - SCI New Equipment
C - Commercia C2 - Small Business E C2b - SCI New Equipment
C - Commerci C2 - Small Business E C2c - SCI Midstream
C - Commercia C2 - Small Business E C2c - SCI Midstream
C - Commercia C2 - Small Business E C2c - SCI Midstream
C - Commerci C2 - Small Business E C2c - SCI Midstream
C - Commerci C2 - Small Business E C2c - SCI Midstream
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C - Commerci C2 - Small Business E C2c - SCI Midstream
C - Commerci C2 - Small Business E C2c - SCI Midstream
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C - Commercia C2 - Small Business E C2c - SCI Midstream
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C - Commercia C2 - Small Business Energy Solutions
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Administrator: Liberty (Gas)

Program Year: 2023

		End Use	
Measure	Measure ID		Quantity
		(Dropdown)	
Air Sealing, Gas	G21B1a001	Envelope	308
Faucet Aerator, Gas	G21B1a002	Hot Water	4
Hand Held Showerhead, Gas	G21B1a003	Hot Water	29
Insulation, Gas	G21B1a004	Envelope	661
LED Bulb, General Service Lamps	G21B1a005	Lighting	0
LED Bulb, Linear	G21B1a006	Lighting	0
LED Bulb, Other Specialty	G21B1a007	Lighting	0
LED Bulb, Reflector	G21B1a008	Lighting	0
LED Fixture	G21B1a009	Lighting	0
Low Flow Showerhead, Gas	G21B1a010	Hot Water	6
Pipe Insulation - Hot Water, Gas	G21B1a011	Hot Water	1
Vendor Fees and Costs		Non-Energy Saving	1
Boiler Replacement, Gas	G21B1b001	HVAC	61
Furnace Replacement, Gas	G21B1b002	HVAC	12
Programmable Thermostat, Gas	G21B1b003	HVAC	11
Wifi Thermostat, Gas	G21B1b004	HVAC	0
Duct Insulation, Hydronic	G21B1a015	Envelope	0
Duct Insulation, Ducts	G21B1a016	HVAC	0
Duct Sealing	G21B1a017	Envelope	0
HVAC Repair: Boiler - Condensing, Water	G21B1b005	HVAC	0
HVAC Repair: Boiler - Steam	G21B1b006	HVAC	0
HVAC Repair: Boiler -Water	G21B1b007	HVAC	0
HVAC Repair: Furnace - Condensing, Ducted	G21B1b007	HVAC	0
HVAC Repair: Furnace - Ducted	G21B1b009	HVAC	0
Tank Wrap	G21B1a018	Hot Water	0
Hot Water Setback	G21B1a019	Hot Water	0
Indirect Water Heater (attached to ES FHW Boiler; Combi		Hot Water	0
Integrated Water Heater w/Condensing Boiler >= 90% AF		Hot Water	0
Integrated Water Heater w/Condensing Boiler >= 95% AF		Hot Water	0
Tankless On-Demand Water Heater, >= .82	G21B1b012 G21B1b013	Hot Water	0
Tankless On-Demand Water Heater, UEF .87+	G21B1b013	Hot Water	0
ES Storage Water Heater, Med Draw UEF .64+, High Draw		Hot Water	0
Condensing Water Heater, UEF of .80+	G21B1b015 G21B1b016	Hot Water	0
Window Insert	G21B1b010 G21B1a020	Envelope	0
Williadw Hiselt	OZ ID IAUZU	Livelope	
			0
Cooling, Electric, SF	E21A1a001	HVAC	0
Heating, Gas, SF	G21A1a002	HVAC	169
Hot Water, Gas, SF	G21A1a003	Hot Water	0
Cooling, Electric, MF	E21A1a002	HVAC	0
Heating, Gas, MF		HVAC	70

Hot Water, Gas, MF LED Bulb - SF LED Bulb (MF) Clothes Washer Rater Fees and Costs	G21A1a006 G21A1a007 G21A1a008 G21A1a009	Hot Water Lighting Lighting Hot Water Non-Energy Saving	0 0 0 0 1
Air Sealing, Gas Faucet Aerator, Gas Hand Held Showerhead, Gas Insulation, Gas LED Bulb, General Service Lamps LED Bulb, Linear LED Bulb, Other Specialty LED Bulb, Reflector LED Fixture Low Flow Showerhead, Gas Pipe Insulation - Hot Water, Gas Ancillary Savings - Central AC Ancillary Savings - Mini-Split AC / HP Ancillary Savings - Boiler Circulator Pump Ancillary Savings - Furnace Ancillary Savings - Room AC Vendor Fees and Costs Duct Insulation, Hydronic Duct Insulation, Ducts Duct Sealing Tank Wrap Hot Water Setback Boiler Replacement, Gas Furnace Replacement, Gas Programmable Thermostat, Gas Wifi Thermostat, Gas	G21A2a001 G21A2a002 G21A2a003 G21A2a004 G21A2a005 G21A2a006 G21A2a007 G21A2a009 G21A2a010 G21A2a011 G21A2b007 G21A2b009 G21A2b005 G21A2b006 G21A2b006 G21A2b006 G21A2a015 G21A2a016 G21A2a017 G21A2a016 G21A2a017 G21A2a019 G21A2b001 G21A2b001 G21A2b001 G21A2b001 G21A2b002 G21A2b003 G21A2b003 G21A2b004	Envelope Hot Water Hot Water Envelope Lighting Lighting Lighting Lighting Lighting Hot Water Hot Water HVAC HVAC HVAC HVAC Non-Energy Saving Hot Water HVAC Envelope Hot Water Hot Water HVAC Envelope Hot Water HVAC HVAC HVAC HVAC HVAC HVAC HVAC HVAC	134 33 37 299 840 0 202 88 0 48 12 1 0 80 62 0 1 0 0 0 0 0 0
Early Replacement Boiler, FHW - EE 90 AFUE (80%-90% Early Replacement Boiler, FHW - Retirement: 90 AFUE (6) Early Replacement Boiler, Steam - EE: 82%+ AFUE Early Replacement Boiler, Steam - Retirement: 82%+ AFUB Boiler Reset Controls Condensing Boiler >= 90% AFUE (Up to 300 MBH) Condensing Boiler >= 95% AFUE (Up to 300 MBH) Furnace 95+ AFUE (<150) w/ECM Motor Furnace 97+ AFUE (<150) w/ECM Motor Heat Recovery Ventilator (-133 kWh penalty) Programmable Thermostat Indirect Water Heater (attached to ES FHW Boiler; Combi Integrated Water Heater w/Condensing Boiler >= 90% AF Integrated Water Heater w/Condensing Boiler >= 95% AF Condensing Water Heater, UEF of .80+	G21A3b002 G21A3b003 G21A3b004 G21A3b005 G21A3b006 G21A3b007 G21A3b008 G21A3b010 G21A3b011 G21A3b012 G21A3b013	HVAC HVAC HVAC HVAC HVAC HVAC HVAC HVAC	0 0 0 0 2 16 112 256 85 0 55 18 0 237 0

ES Storage Water Heater, Med Draw UEF .64+, High D Tankless On-Demand Water Heater, >= .82 Tankless On-Demand Water Heater, UEF .87+ WiFi Thermostat (Heating Only) WiFi Thermostat (Heating & Cooling) Rebate Processing Vendor Fees and Costs	Ora G21A3b016 G21A3b017 G21A3b018 G21A3b019 G21A3b020	Hot Water Hot Water Hot Water HVAC HVAC Non-Energy Saving Non-Energy Saving	16 0 105 1,725 0 1
			0
Home Energy Reports	G21A4a001	Behavior	30,000
			0
Custom Large Hot Water Retro	G21C1a001	Hot Water	0
Custom Large HVAC Retro	G21C1a002	HVAC	0
Custom Large Other Retro	G21C1a003	Custom Measures	40
Custom Large Process Retro	G21C1a004	Process	0
Air Sealing, Gas	G21C1a017	Envelope	0
Insulation, Gas	G21C1a018	Envelope	0
Faucet Aerator, Gas	G21C1a005	Hot Water	0
Low Flow Showerhead With Thermostatic Valve, Gas	G21C1a006	Hot Water Hot Water	0
Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas	G21C1a007 G21C1a008	Hot Water	0
Pre Rinse Spray Valve, Gas	G21C1a008	Hot Water	0
Boiler Reset Controls, Gas	G21C1a009	HVAC	0
Boiler Tune-Ups	G21C1a010	HVAC	1
Energy Management System, Gas	G21C1a011	HVAC	1 1
Pipe Insulation - Heating, Gas	G21C1a013	HVAC	1
Steam Trap, Gas	G21C1a014	HVAC	354
Programmable Thermostat, Gas	G21C1a015	HVAC	0
WiFi Thermostat (Heating & Cooling)	G21C1a016	HVAC	0
Vendor Fees - Fixed		Non-Energy Saving	1
Vendor Fees - Variable		Non-Energy Saving	1
Vendor Fees - Project Expeditors		Non-Energy Saving	1
Vendor Fees - TA Studies		Non-Energy Saving	1
Custom Large Hot Water New	G21C1b001	Hot Water	0
Custom Large HVAC New	G21C1b002	HVAC	0
Custom Large Other New	G21C1b003	Custom Measures	35
Custom Large Process New	G21C1b004	Process	0
Boiler 1701 to 2000 MBH 90 AFUE, Gas	G21C1b005	HVAC	0
Boiler 1000 to 1700 MBH 90 AFUE, Gas	G21C1b006	HVAC HVAC	0 3
Boiler 500 to 999 MBH 90 AFUE, Gas Boiler 301 to 499 MBH 90 AFUE, Gas	G21C1b007 G21C1b008	HVAC	1
Boiler to 300 MBH 90 AFUE, Gas	G21C1b008 G21C1b009	HVAC	0
Boiler to 300 MBH 95 AFUE, Gas	G21C1b009	HVAC	2
Combo Condensing Boiler / Water Heater, Gas	G21C1b010	HVAC	0
Combo Furnace / Water Heater, Gas	G21C1b011	HVAC	0
Condensing Unit Heater, Gas	G21C1b012	HVAC	0
Furnace w/ ECM 95 AFUE, Gas	G21C1b014	HVAC	4

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Furnace w/ ECM 97 AFUE, Gas	G21C1b015	HVAC	0
Infrared Heater, Gas	G21C1b016	HVAC	2
Faucet Aerator, Gas	G21C1b017	Hot Water	0
Low Flow Showerhead With Thermostatic Valve, Gas	G21C1b018	Hot Water	0
Low Flow Showerhead, Gas	G21C1b019	Hot Water	0
Pre Rinse Spray Valve, Gas	G21C1b020	Hot Water	0
Combination Oven, Gas	G21C1b021	Food Service	0
Convection Oven, Gas	G21C1b022	Food Service	0
Conveyor Oven, Gas	G21C1b023	Food Service	0
Fryer, Gas	G21C1b024	Food Service	0
Griddle, Gas	G21C1b025	Food Service	0
Rack Oven, Gas	G21C1b026	Food Service	0
Steam Cooker, Gas	G21C1b027	Food Service	Ö
C&I Large New Construction Code Compliance	G21C1b028	Non-Energy Saving	0
Midstream Water Heater, Condensing Gas	G21C1c012	Hot Water	0
Midstream Combination Oven, Gas	G21C1c012	Food Service	0
Midstream Convection Oven, Gas	G21C1c001	Food Service	
·	G21C1c002	Food Service	0
Midstream Conveyor Oven, Gas			0
Midstream Fryer, Gas	G21C1c004	Food Service	0
Midstream Griddle, Gas	G21C1c005	Food Service	0
Midstream Pre-Rinse Spray Valve, Gas	G21C1c006	Food Service	0
Midstream Rack Oven, Gas	G21C1c007	Food Service	0
Midstream Steam Cooker, Gas	G21C1c008	Food Service	0
Midstream Indirect Water Heater, Gas	G21C1c009	Hot Water	0
· ·		11-410/-4	0
Midstream On Demand Tankless Water Heater, Gas	G21C1c010	Hot Water	0
· ·	G21C1c010 G21C1c011	Hot Water Hot Water	ő
Midstream On Demand Tankless Water Heater, Gas			
Midstream On Demand Tankless Water Heater, Gas			
Midstream On Demand Tankless Water Heater, Gas			
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas	G21C1c011	Hot Water	0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro	G21C1c011  G21C2a001	Hot Water  Hot Water	0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro	G21C1c011  G21C2a001 G21C2a002	Hot Water Hot Water HVAC	0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004	Hot Water  Hot Water  HVAC  Custom Measures  Process	0 0 0 99 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017	Hot Water  Hot Water  HVAC  Custom Measures  Process  Envelope	0 0 0 99 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018	Hot Water  Hot Water  HVAC  Custom Measures  Process  Envelope  Envelope	0 0 0 99 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005	Hot Water  Hot Water  HVAC  Custom Measures  Process  Envelope  Envelope  Hot Water	0 0 0 99 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006	Hot Water  Hot Water  HVAC  Custom Measures  Process  Envelope  Envelope  Hot Water  Hot Water	0 0 0 99 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007	Hot Water  Hot Water  HVAC  Custom Measures  Process  Envelope  Envelope  Hot Water  Hot Water  Hot Water	0 0 0 99 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008	Hot Water Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water	0 0 0 99 0 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009	Hot Water Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water	0 0 0 99 0 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water	0 0 0 99 0 0 0 0 0 100 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HOT WATER HOT WATER HOT WATER	0 0 0 99 0 0 0 0 0 100 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011 G21C2a012	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HVAC HVAC HVAC	0 0 0 99 0 0 0 0 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas Pipe Insulation - Heating, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011 G21C2a012 G21C2a013	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HVAC HVAC HVAC HVAC	0 0 0 99 0 0 0 0 0 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas Pipe Insulation - Heating, Gas Steam Trap, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011 G21C2a011 G21C2a012 G21C2a013 G21C2a014	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HVAC HVAC HVAC HVAC HVAC	0 0 0 99 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas Pipe Insulation - Heating, Gas Steam Trap, Gas Programmable Thermostat, Gas	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011 G21C2a011 G21C2a012 G21C2a013 G21C2a014 G21C2a015	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HVAC HVAC HVAC HVAC HVAC HVAC	0 0 0 99 0 0 0 0 0 0 0 0 0 0 0 0 0 40 40 400
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas Pipe Insulation - Heating, Gas Steam Trap, Gas Programmable Thermostat, Gas WiFi Thermostat (Heating & Cooling)	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011 G21C2a011 G21C2a012 G21C2a013 G21C2a014	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HVAC HVAC HVAC HVAC HVAC HVAC HVAC HVAC	0 0 0 99 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Other Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas Pipe Insulation - Heating, Gas Steam Trap, Gas Programmable Thermostat, Gas WiFi Thermostat (Heating & Cooling) Vendor Fees - Fixed	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011 G21C2a011 G21C2a012 G21C2a013 G21C2a014 G21C2a015	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HVAC HVAC HVAC HVAC HVAC HVAC HVAC HVAC	0 0 0 99 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas Pipe Insulation - Heating, Gas Steam Trap, Gas Programmable Thermostat, Gas WiFi Thermostat (Heating & Cooling) Vendor Fees - Fixed Vendor Fees - Variable	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011 G21C2a011 G21C2a012 G21C2a013 G21C2a014 G21C2a015	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HVAC HVAC HVAC HVAC HVAC HVAC HVAC HVAC	0 0 0 99 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas Pipe Insulation - Heating, Gas Steam Trap, Gas Programmable Thermostat, Gas WiFi Thermostat (Heating & Cooling) Vendor Fees - Fixed Vendor Fees - Project Expeditors	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011 G21C2a011 G21C2a012 G21C2a013 G21C2a014 G21C2a015	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HVAC HVAC HVAC HVAC HVAC HVAC HVAC Non-Energy Saving Non-Energy Saving	0 0 0 99 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Midstream On Demand Tankless Water Heater, Gas Midstream Volume Water Heater, Gas  Custom Small Hot Water Retro Custom Small HVAC Retro Custom Small Process Retro Air Sealing, Gas Insulation, Gas Faucet Aerator, Gas Low Flow Showerhead With Thermostatic Valve, Gas Low Flow Showerhead, Gas Pipe Wrap - Hot Water, Gas Pre Rinse Spray Valve, Gas Boiler Reset Controls, Gas Boiler Tune-Ups Energy Management System, Gas Pipe Insulation - Heating, Gas Steam Trap, Gas Programmable Thermostat, Gas WiFi Thermostat (Heating & Cooling) Vendor Fees - Fixed Vendor Fees - Variable	G21C1c011  G21C2a001 G21C2a002 G21C2a003 G21C2a004 G21C2a017 G21C2a018 G21C2a005 G21C2a006 G21C2a007 G21C2a008 G21C2a009 G21C2a010 G21C2a011 G21C2a011 G21C2a012 G21C2a013 G21C2a014 G21C2a015	Hot Water HVAC Custom Measures Process Envelope Envelope Hot Water Hot Water Hot Water Hot Water Hot Water Hot Water HVAC HVAC HVAC HVAC HVAC HVAC HVAC HVAC	0 0 0 99 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Custom Small HVAC New       G21C2b002       HVAC       0         Custom Small Other New       G21C2b003       Custom Measures       0         Custom Small Process New       G21C2b004       Process       0         Boiler 1701 to 2000 MBH 90 AFUE, Gas       G21C2b005       HVAC       12         Boiler 1000 to 1700 MBH 90 AFUE, Gas       G21C2b006       HVAC       12         Boiler 500 to 999 MBH 90 AFUE, Gas       G21C2b007       HVAC       28         Boiler 301 to 499 MBH 90 AFUE, Gas       G21C2b008       HVAC       12         Boiler to 300 MBH 90 AFUE, Gas       G21C2b009       HVAC       0
Custom Small Process New       G21C2b004       Process       0         Boiler 1701 to 2000 MBH 90 AFUE, Gas       G21C2b005       HVAC       12         Boiler 1000 to 1700 MBH 90 AFUE, Gas       G21C2b006       HVAC       12         Boiler 500 to 999 MBH 90 AFUE, Gas       G21C2b007       HVAC       28         Boiler 301 to 499 MBH 90 AFUE, Gas       G21C2b008       HVAC       12
Boiler 1701 to 2000 MBH 90 AFUE, Gas       G21C2b005       HVAC       12         Boiler 1000 to 1700 MBH 90 AFUE, Gas       G21C2b006       HVAC       12         Boiler 500 to 999 MBH 90 AFUE, Gas       G21C2b007       HVAC       28         Boiler 301 to 499 MBH 90 AFUE, Gas       G21C2b008       HVAC       12
Boiler 1000 to 1700 MBH 90 AFUE, Gas       G21C2b006       HVAC       12         Boiler 500 to 999 MBH 90 AFUE, Gas       G21C2b007       HVAC       28         Boiler 301 to 499 MBH 90 AFUE, Gas       G21C2b008       HVAC       12
Boiler 500 to 999 MBH 90 AFUE, Gas       G21C2b007       HVAC       28         Boiler 301 to 499 MBH 90 AFUE, Gas       G21C2b008       HVAC       12
Boiler 301 to 499 MBH 90 AFUE, Gas G21C2b008 HVAC 12
'
IDONO 10 000 MD1 30 At OE, Od3
Boiler to 300 MBH 95 AFUE, Gas G21C2b010 HVAC 20
Combo Condensing Boiler / Water Heater, Gas G21C2b011 HVAC 0
Combo Furnace / Water Heater, Gas G21C2b012 HVAC 0
Condensing Unit Heater, Gas G21C2b013 HVAC 0
Furnace w/ ECM 95 AFUE, Gas G21C2b014 HVAC 15
Furnace w/ ECM 97 AFUE, Gas G21C2b015 HVAC 0
Infrared Heater, Gas G21C2b016 HVAC 23
Faucet Aerator, Gas G21C2b017 Hot Water 1,09
Low Flow Showerhead With Thermostatic Valve, Gas G21C2b018 Hot Water 0
Low Flow Showerhead, Gas G21C2b019 Hot Water 450
Pre Rinse Spray Valve, Gas G21C2b020 Hot Water 65
Combination Oven, Gas G21C2b021 Food Service 0
Convection Oven, Gas G21C2b022 Food Service 18
Conveyor Oven, Gas G21C2b023 Food Service 0
Fryer, Gas G21C2b024 Food Service 0
Griddle, Gas G21C2b025 Food Service 0
Rack Oven, Gas G21C2b026 Food Service 0
Steam Cooker, Gas G21C2b027 Food Service 0
Midstream Combination Oven, Gas G21C2c001 Food Service 0
Midstream Convection Oven, Gas G21C2c002 Food Service 0
Midstream Conveyor Oven, Gas G21C2c003 Food Service 0
Midstream Fryer, Gas G21C2c004 Food Service 32
Midstream Griddle, Gas G21C2c005 Food Service 2
Midstream Pre-Rinse Spray Valve, Gas G21C2c006 Food Service 0
Midstream Rack Oven, Gas G21C2c007 Food Service 0
Midstream Steam Cooker, Gas G21C2c008 Food Service 0
Midstream Indirect Water Heater, Gas G21C2c009 Hot Water 7
Midstream On Demand Tankless Water Heater, Gas G21C2c010 Hot Water 14
Midstream Volume Water Heater, Gas G21C2c011 Hot Water 30
Midstream Water Heater, Condensing Gas G21C2c012 Hot Water 0

Measure Life	Tota	al Resource Cost		Incentive		Processing Costs	Cus	tomer Cost	Free-Ridership Rate	Spillover [Participant] Rate
15.0	\$	292.19	\$	292.19	\$	-	\$	-	0.0%	0.0%
7.0	\$	29.40	\$	29.40	\$	-	\$	-	0.0%	0.0%
7.0	\$	35.64	\$	35.64	\$	-	\$	-	0.0%	0.0%
20.5	\$	1,456.12	\$	1,456.12	\$	-	\$	-	0.0%	0.0%
5.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
10.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
2.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
2.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
2.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
7.0	\$	28.44	\$	28.44	\$	-	\$	-	0.0%	0.0%
15.0	\$	554.88	\$	554.88	\$	-	\$	-	0.0%	0.0%
1.0	\$	58,766.30	\$	58,766.30	\$	-	\$	-	0.0%	0.0%
19.0	\$	4,753.10	\$	4,753.10	\$	-	\$	-	0.0%	0.0%
17.0	\$	6,647.07	\$	6,647.07	\$	-	\$	-	0.0%	0.0%
15.0	\$	176.46	\$	176.46	\$	-	\$	-	0.0%	0.0%
15.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
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	\$ \$ \$ \$ \$ \$	-	\$	-	\$	-	\$	-	0.0%	0.0%
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	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-				
	\$	-	<b>\$</b>	-	\$ \$	-				
25.0	\$ \$	_	\$	_	\$ \$	_	\$	_	0.0%	0.0%
25.0	\$	3,598.46	\$	1,156.21	\$	_	\$	2,442.25	0.0%	0.0%
25.0	\$	-	\$	-, 100.21	\$	_	\$	_,2.20	0.0%	0.0%
25.0	\$ \$	_	\$	_	\$	_	\$	_	0.0%	0.0%
25.0	\$	1,809.79	\$	994.44	\$	_	\$	815.35	0.0%	

25.0 5.0 5.0 11.0 1.0	\$ \$ \$ \$ \$	- - - - 273,706.10 -	\$ \$ \$ \$ \$ \$	- - - - 273,706.10 -	\$ \$ \$ \$ \$ \$ \$	- - - - -	\$ \$ \$ \$	- - - -	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%
15.0	\$ \$ \$	- 754.53	\$	- 672.24	\$	<del>-</del> -	\$	82.29	0.0%	0.0%
7.0 7.0	\$	6.37 24.74	\$ \$	6.37 24.67	\$ \$	-	\$ \$	- 0.07	0.0% 0.0%	0.0% 0.0%
21.7	\$	2,879.52	\$	2,058.91	\$	-	\$	820.61	0.0%	0.0%
5.0	\$	11.94	\$	11.94	\$	-	\$	-	0.0%	0.0%
<b>5</b> 0	\$ \$ \$	-	\$	-	\$	-	\$	-	0.0%	0.0%
5.0 5.0	\$	11.68 11.61	\$ \$	11.68 11.61	\$ \$	<del>-</del> -	\$ \$	-	0.0% 0.0%	0.0% 0.0%
5.0	\$	-	\$	-	\$	- -	\$	-	0.0%	0.0%
7.0	\$ \$ \$	17.77	\$	17.77	\$	-	\$	-	0.0%	0.0%
15.0	\$	135.50	\$	116.57	\$	-	\$	18.93	0.0%	0.0%
5.0 13.8	\$	275.00	\$	275.00	\$ \$	-	\$	-	0.0% 0.0%	0.0% 0.0%
20.0	\$ \$ \$	209.54	\$ \$	- 157.16	\$	<u>-</u>	\$ \$	52.39	0.0%	0.0%
17.0	\$	139.20	\$	105.95	\$	-	\$	33.25	0.0%	0.0%
20.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
1.0	\$	130,531.55	\$	130,531.55	\$	-	\$	-	0.0%	0.0%
	\$ \$ \$ \$ \$ \$	-	\$ \$	-	\$ \$	-	\$ \$	-	0.0% 0.0%	0.0% 0.0%
	φ \$	- -	\$	- -	\$	<u>-</u>	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
19.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
17.0 15.0	\$	- 29.60	\$ \$	- 25.47	\$ \$	-	\$ \$	- 4.14	0.0% 0.0%	0.0% 0.0%
15.0	\$	338.05	\$	292.50	\$	-	\$	45.54	0.0%	0.0%
	\$	-	\$	-	\$	-				
0.0	\$	-	\$	-	<b>\$</b>	-				
19.0	\$ \$	3,998.00	\$ \$	3,000.00	\$	-	\$	998.00	20.0%	0.0%
10.0	\$	-	\$	-	\$	-	\$	-	20.0%	0.0%
9.0	\$	2,046.00	\$	1,900.00	\$	-	\$	146.00	20.0%	0.0%
0.0 5.0	\$ \$	300.00	\$ \$	- 225.00	\$ \$	4.39	\$ \$	- 75.00	20.0% 20.0%	0.0% 0.0%
19.0	\$	2,342.00	\$	1,000.00	\$	4.39	\$	1,342.00	20.0%	0.0%
19.0	\$ \$	2,400.00	\$	1,500.00	\$	4.39	\$	900.00	20.0%	0.0%
17.0	\$	921.00	\$	300.00	\$	4.39	\$	621.00	20.0%	0.0%
17.0	\$	1,083.00	\$	450.00	\$	4.39	\$	633.00	20.0%	0.0%
20.0 15.0	\$ \$ \$	960.00 92.00	\$ \$	500.00 25.00	\$	4.39 4.39	\$ \$	460.00 67.00	20.0% 0.0%	0.0% 0.0%
20.0	\$	1,749.00	\$	400.00	\$ \$	4.39	\$	1,349.00	0.0%	0.0%
19.0	\$	1,728.48	\$	1,000.00	\$	4.39	•	.,5.5.55	0.0%	0.0%
19.0	\$	3,365.27	\$	1,500.00	\$	4.39			0.0%	0.0%
15.0	\$	685.00	\$	500.00	\$	4.39		l	0.0%	0.0%

13.0 19.0 19.0 15.0 15.0 1.0	\$ \$ \$ \$ \$ \$ \$ \$	400.00 1,198.00 1,035.25 268.00 268.00 11,528.71 115,201.57	\$ \$ \$ \$ \$ \$ \$ \$ \$	100.00 500.00 700.00 85.00 85.00 11,528.71 115,201.57	\$ \$ \$ \$ \$ \$ \$ \$	4.39 4.39 4.39 4.39 - - -	\$ \$ \$ \$ \$ \$	698.00 335.25 183.00 183.00 - -	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
1.0	\$ \$ \$		\$ \$		\$ \$ \$		\$	-	0.0%	0.0%
0.0	<b>\$</b>	-	\$	-	\$	-				
	\$	-	\$	-	\$	-				
0.0 0.0	\$ \$ \$	-	\$ \$ \$	-	\$ \$ \$	- -	\$	-	0.0% 0.0%	0.0% 0.0%
17.2	\$	60,962.09	\$	11,137.01	\$	-	\$	49,825.08	0.0%	0.0%
0.0	\$	-	\$	-	\$	_	\$	-	21.0%	5.0%
0.0	\$	_	\$	-	\$	_	\$	_	21.0%	5.0%
0.0	\$	-	\$	-	\$	_	\$	-	21.0%	5.0%
0.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
0.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
0.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
0.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
8.0	\$	-	\$	-	\$	-	\$	-	21.0%	5.0%
15.0	\$	-	\$	-	\$	-	\$	-	21.0%	5.0%
2.0	\$	1,099.50	\$	533.04	\$	-	\$	566.46	21.0%	5.0%
10.0	\$	12,462.00	\$	1,632.00	\$	-	\$	10,830.00	21.0%	5.0%
15.0	\$	7,965.00	\$	3,048.37	\$	-	\$	4,916.63	21.0%	5.0%
6.0	\$	685.95	\$	674.33	\$	-	\$	11.62	21.0%	5.0%
15.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
15.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
1.0	\$	110,880.00	\$	110,880.00	\$	-	\$	-	0.0%	0.0%
1.0	\$	120,262.12	\$	120,262.12	\$	-	\$	-	0.0%	0.0%
1.0	\$	297,990.00	\$	297,990.00	\$	-	\$	-	0.0%	0.0%
1.0	\$	115,000.00	\$	115,000.00	\$	-	\$ 6	-	0.0% 0.0%	0.0%
0.0 0.0	\$ \$	-	\$ \$	-	\$ \$	-	\$ \$	-	0.0%	0.0% 0.0%
18.2		25,613.40	Ф \$	10,027.43	φ \$	-	э \$	15,585.97	0.0%	0.0%
15.0	\$ \$	25,015.40	φ \$	10,027.43	φ \$	-	э \$	15,565.97	21.0%	5.0%
15.0	Ψ Φ	_	\$	_	Ψ \$	-	\$	_	21.0%	5.0%
10.0	\$ \$	_	\$	_	\$	<u>-</u>	\$	_	21.0%	5.0%
25.0	\$	5,378.00	\$	4,000.00	\$	_	\$	1,378.00	0.0%	0.0%
25.0	\$	3,879.00	\$	2,000.00	\$	_	\$	1,879.00	0.0%	0.0%
0.0	\$	-	\$	_,555.56	\$	_	\$	-	0.0%	0.0%
25.0	\$	3,885.31	\$	1,500.00	\$	_	\$	2,385.31	0.0%	0.0%
0.0	\$	- ,	\$	-	\$	-	\$	-	0.0%	0.0%
18.0	\$	-	\$	-	\$	-	\$	-	21.0%	5.0%
18.0	\$	-	\$	-	\$	-	\$	-	21.0%	5.0%
18.0	\$	921.04	\$	300.00	\$	-	\$	621.04	21.0%	5.0%

I	lφ	İ	ф		lφ	İ	ф	İ	0.0%	0.0%
0.0	\$ \$	-	\$ \$	-	\$ \$	-	\$ \$	-	0.0%	0.0%
0.0		-		-		-		-	21.0%	5.0%
25.0	\$ \$	- 10,601.00	\$ \$	- E EEE EG	\$	-	\$ \$	- 		5.0%
		·		5,555.56	\$	-		5,045.44	21.0%	
25.0	\$	7,874.00	\$	7,500.00	\$	-	\$	374.00	21.0%	5.0%
25.0	\$	5,077.00	\$	4,000.00	\$	-	\$	1,077.00	0.0%	0.0%
25.0	\$	3,879.00	\$	2,800.00	\$	-	\$	1,079.00	0.0%	0.0%
0.0	\$	4 000 00	\$	4 050 00	\$	-	\$	-	0.0%	0.0%
25.0	\$	4,232.80	\$	1,650.00	\$	-	\$	2,582.80	0.0%	0.0%
0.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
18.0	\$	-	\$	-	\$	-	\$	-	21.0%	5.0%
18.0	\$	-	\$	-	\$	-	\$	-	21.0%	5.0%
18.0	\$	1,533.23	\$	300.00	\$	-	\$	1,233.23	21.0%	5.0%
18.0	\$	-	\$	-	\$	-	\$	-	21.0%	5.0%
17.0	\$	2,982.00	\$	750.00	\$	-	\$	2,232.00	21.0%	5.0%
10.0	\$	60.00	\$	7.00	\$	-	\$	53.00	21.0%	5.0%
0.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
10.0	\$	175.85	\$	36.54	\$	-	\$	139.31	0.0%	0.0%
7.5	\$	472.00	\$	75.00	\$	-	\$	397.00	0.0%	0.0%
12.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
12.0	\$	1,625.00	\$	1,218.75	\$	-	\$	406.25	0.0%	0.0%
12.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
12.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
12.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
12.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
12.0	\$	-	\$	-	\$	-	\$	-	0.0%	0.0%
12.0	\$	-	\$	-	\$	-	\$	-	23.7%	7.0%
12.0	\$	-	\$	-	\$	-	\$	-	23.7%	7.0%
12.0	\$	-	\$	-	\$	-	\$	-	23.7%	7.0%
12.0	\$	3,400.00	\$	1,103.57	\$	-	\$	2,296.43	23.7%	7.0%
12.0	\$	1,165.00	\$	550.00	\$	-	\$	615.00	23.7%	7.0%
8.0	\$ \$	-	\$	-	\$	-	\$	-	23.7%	7.0%
12.0		-	\$	-	\$	-	\$	-	23.7%	7.0%
12.0	\$	-	\$	-	\$	-	\$	-	23.7%	7.0%
15.0	\$	1,084.00	\$	399.67	\$	-	\$	684.33	70.0%	0.0%
19.0	\$	589.44	\$	604.33	\$	90.65	\$	(14.89)	54.0%	0.0%
15.0	\$	4,761.00	\$	1,164.38	\$	174.66	\$	3,596.62	54.0%	0.0%
15.0	\$	-	\$	-	\$	-	\$	-	84.0%	0.0%
	\$	-	\$	-	\$	-				
		-		-		-				
	\$	-	\$	-	\$	-				
		-		-		-				
	\$	-	\$	-	\$	-				
	\$	-	\$	-	\$	-				
	\$	-	\$	-	\$	-				

	lm	pact Facto	ors				
Spillover [Non- Participant] Rate	Net to Gross	In-Service Rate	kWh Realization Rate	kW Winter Realization Rate	kW Summer Realization Rate	Non Electric Realization Rate	Gross Annual kWh Saved
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	70.11
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	193.03
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
0.0%	100.0%	100.0%	91.0%	91.0%	91.0%	91.0%	-
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0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	- -
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	_
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	_
0.0%		100.0%	100.0%	100.0%	100.0%	100.0%	
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0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0% 99.0%	96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0%	96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0%	96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0% 96.0%	104.0% 104.0% 104.0% 104.0% 100.0% 100.0% 100.0% 100.0% 104.0% 104.0% 104.0% 104.0% 104.0% 104.0% 104.0% 104.0% 104.0% 104.0% 104.0% 104.0% 104.0%	- 13.33 - 13.93 44.62 44.38 - 52.61 52.61 - - 27.73 329.50 - 17.52 86.00
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0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	80.0% 80.0% 80.0% 80.0% 80.0% 80.0% 80.0% 80.0% 100.0% 100.0% 100.0%	86.0% 89.0% 89.0% 89.0% 89.0% 89.0% 89.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	- - - - - 104.20 104.20 (133.00) 27.00 - - -

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0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	- -
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0.0% 0.0% 0.0% 0.0% 0.0%	84.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0% 100.0%	- - - -
0.0% 0.0% 0.0% 0.0%	100.0% 84.0% 84.0% 84.0%	100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	100.0% 100.0% 100.0% 100.0%	- - -

0.0%	84.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
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0.0%	84.0%	100.0%	100.0%	100.0%	100.0%	100.0%	_
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	_
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	_
							-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	36.0%	36.0%	36.0%	36.0%	_
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	_
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
							-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.00/	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0%			400 00/	100.0%	100 00/	100.0%	
0.0%	30.0%	100.0%	100.0%	100.076	100.0%	100.070	-
	30.0% 60.0%	100.0% 100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0% 0.0%	60.0%		100.0%	100.0%	100.0%	100.0%	-
0.0%		100.0%					- - -
0.0% 0.0%	60.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
0.0% 0.0%	60.0%	100.0%	100.0%	100.0%	100.0%	100.0%	- - - -
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	0.0%	30.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
	0.0%	46.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
	0.0%	46.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
	0.0%	16.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-
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Er	nergy Savings			
LS_ID (Dropdown)	Max Demand (Entered)	Max Demand Factor (Look-up)	Winter Peak Energy %	Winter Off- Peak Energy %
Central Air Conditioner/Heat Pump (Cooling) Non-Electric Measures Central Air Conditioner/Heat Pump (Cooling) Lighting Lighting Lighting Lighting Lighting Non-Electric Measures Non-Electric Measures Non-Electric Measures Boiler Distribution Furnace Fan Central Air Conditioner/Heat Pump (Cooling) Central Air Conditioner/Heat Pump (Cooling)		0.001594 0.000000 0.000000 0.001594 0.000255 0.000255 0.000255 0.000255 0.000000 0.000000 0.000551 0.000645 0.001594 0.001594	6.6% 0.0% 6.6% 35.1% 35.1% 35.1% 0.0% 0.0% 45.0% 44.6% 6.6%	3.8% 0.0% 3.8% 30.7% 30.7% 30.7% 0.0% 0.0% 55.0% 55.4% 3.8% 3.8%
Central Air Conditioner/Heat Pump (Cooling) Non-Electric Measures Non-Electric Measures Central Air Conditioner/Heat Pump (Cooling) Non-Electric Measures		0.001594 0.000000 0.000000 0.001594 0.000000	6.6% 0.0% 0.0% 6.6% 0.0%	3.8% 0.0% 0.0% 3.8% 0.0%

Non-Electric Measures Lighting Lighting Clothes Washer Non-Electric Measures	0.000000       0.0%       0.0%         0.000255       35.1%       30.7%         0.000255       35.1%       30.7%         0.000270       36.4%       29.9%         0.000000       0.0%       0.0%	
Central Air Conditioner/Heat Pump (Cooling) Non-Electric Measures Non-Electric Measures Central Air Conditioner/Heat Pump (Cooling) Lighting Lighting Lighting Lighting Lighting Lighting Non-Electric Measures Non-Electric Measures Central Air Conditioner/Heat Pump (Cooling) Mini-Split Heat Pump (Heating) Boiler Distribution Furnace Fan Room or Window Air Conditioner Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Roiler Distribution Furnace Fan Central Air Conditioner/Heat Pump (Cooling) Central Air Conditioner/Heat Pump (Cooling)	0.001594         6.6%         3.8%           0.000000         0.0%         0.0%           0.001594         6.6%         3.8%           0.000255         35.1%         30.7%           0.000255         35.1%         30.7%           0.000255         35.1%         30.7%           0.000255         35.1%         30.7%           0.000255         35.1%         30.7%           0.000255         35.1%         30.7%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.0001594         6.6%         3.8%           0.000438         42.9%         57.1%           0.000551         45.0%         55.0%           0.000551         45.0%         55.4%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000551         45.0%         <	
Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Furnace Fan Furnace Fan Weighted HVAC - All Homes Central Air Conditioner/Heat Pump (Cooling) Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Water Heater - Natural Gas/Fuel Oil	0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000645         44.6%         55.4%           0.000783         25.4%         29.7%           0.001594         6.6%         3.8%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000000         0.0%         0.0%           0.000357         40.9%         34.2%	

Water Heater - Natural Gas/Fuel Oil Water Heater - Natural Gas/Fuel Oil Water Heater - Natural Gas/Fuel Oil Water Heater - Natural Gas/Fuel Oil Central Air Conditioner/Heat Pump (Cooling) Central Air Conditioner/Heat Pump (Cooling) Non-Electric Measures Non-Electric Measures	-0.010	0.000357 0.000357 0.000357 0.001594 0.001594 0.000000 0.000000	40.9% 40.9% 40.9% 6.6% 6.6% 0.0%	34.2% 34.2% 34.2% 3.8% 0.0% 0.0%
Non-Electric Measures		0.000000	0.0%	0.0%
Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures		0.000000 0.000000 0.000000 0.000000 0.000000	13.0% 25.0% 72.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	20.0% 25.0% 18.0% 0.0% 0.0% 0.0% 8.0% 13.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%

Furnace Fan	0.000645	44.6%	55.4%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
	0.000000	0.0%	0.0%
Non-Electric Measures			
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures			
	0.000000	0.0%	0.0%
Non-Electric Measures Non-Electric Measures	0.000000 0.000000	0.0% 0.0%	0.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures	0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0%	0.0% 0.0% 20.0% 25.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0%	0.0% 0.0% 20.0% 25.0% 18.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 8.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 0.0% 8.0% 13.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 8.0% 13.0% 26.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 72.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 0.0% 8.0% 13.0% 26.0% 18.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 72.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 8.0% 13.0% 26.0% 18.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 72.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 8.0% 13.0% 26.0% 18.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 7.0% 0.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 8.0% 13.0% 26.0% 18.0% 0.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 72.0% 0.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 8.0% 13.0% 26.0% 18.0% 0.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 72.0% 0.0% 0.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 8.0% 13.0% 26.0% 18.0% 0.0% 0.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 49.0% 7.0% 72.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 13.0% 26.0% 18.0% 0.0% 0.0% 0.0% 0.0%
Non-Electric Measures Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 49.0% 7.0% 72.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 8.0% 13.0% 26.0% 18.0% 0.0% 0.0% 0.0% 0.0%
Non-Electric Measures  Custom Calculation  Non-Electric Measures  C&I Interior Lighting - Custom  Non-Electric Measures  Weighted HVAC - All Homes	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 49.0% 7.0% 72.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 13.0% 26.0% 18.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 72.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 13.0% 26.0% 18.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 13.0% 26.0% 18.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Non-Electric Measures  Non-Electric Measures  Custom Calculation  Non-Electric Measures  C&I Interior Lighting - Custom  Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 13.0% 26.0% 18.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Non-Electric Measures  Custom Calculation Non-Electric Measures C&I Interior Lighting - Custom Non-Electric Measures	0.000000 0.000000 0.000000 0.000000 0.000000	0.0% 0.0% 13.0% 25.0% 72.0% 0.0% 0.0% 23.0% 49.0% 7.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	0.0% 0.0% 20.0% 25.0% 18.0% 0.0% 0.0% 13.0% 26.0% 18.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%

Custom Calculation	0.000000	25.0%	25.0%
C&I Interior Lighting - Custom	0.000000	72.0%	18.0%
Custom Calculation	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	23.0%	8.0%
Non-Electric Measures	0.000000	49.0%	13.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	25.8%	40.8%
Non-Electric Measures	0.000000	72.0%	18.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Furnace Fan	0.000645	44.6%	55.4%
Furnace Fan	0.000645	44.6%	55.4%
Non-Electric Measures	0.000045	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
		0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000 0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures  Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures  Non-Electric Measures	0.000000	0.0%	0.0%
Non-Electric Measures	0.00000	0.0%	0.076

		Capacity Savings				
Summer Peak Energy %	Summer Off- Peak Energy %	Maximum Load Reduction (kW)	Summer Coincident (%)	Winter Coincident (%)	Trans. Coincident (%)	Dist. Coincident (%)
47.3% 0.0% 0.0% 47.3% 19.0% 19.0% 19.0% 0.0% 0.0% 0.0% 47.3% 47.3%	42.2% 0.0% 42.2% 15.1% 15.1% 15.1% 0.0% 0.0% 0.0% 42.2% 42.2%	0.112 0.000 0.000 0.308 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	34.6% 0.0% 34.6% 54.7% 54.7% 54.7% 0.0% 0.0% 0.0% 34.6% 34.6%	0.0% 0.0% 0.0% 84.8% 84.8% 84.8% 0.0% 0.0% 0.0% 53.5% 45.2% 0.0% 0.0%	34.6% 0.0% 34.6% 54.7% 54.7% 54.7% 0.0% 0.0% 0.0% 34.6% 34.6%	34.6% 0.0% 0.0% 34.6% 54.7% 54.7% 54.7% 0.0% 0.0% 0.0% 34.6% 34.6%
47.3% 0.0% 0.0% 47.3% 0.0%	42.2% 0.0% 0.0% 42.2% 0.0%	0.000 0.000 0.000 0.000 0.000	34.6% 0.0% 0.0% 34.6% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	34.6% 0.0% 0.0% 34.6% 0.0%	34.6% 0.0% 0.0% 34.6% 0.0%

0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
19.0%	15.1%	0.000	54.7%	84.8%	54.7%	54.7%
19.0%	15.1%	0.000	54.7%	84.8%	54.7%	54.7%
18.3%	15.4%	0.000	49.1%	52.0%	49.1%	49.1%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
47.3% 0.0% 0.0% 47.3% 19.0% 19.0% 19.0% 19.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	42.2% 0.0% 0.0% 42.2% 15.1% 15.1% 15.1% 0.0% 0.0% 42.2% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.021 0.000 0.000 0.071 0.011 0.000 0.013 0.013 0.000 0.000 0.000 0.525 0.000 0.010 0.055 0.000	34.6% 0.0% 0.0% 34.6% 54.7% 54.7% 54.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 32.8% 0.0% 0.0% 0.0% 0.0% 34.6% 34.6% 34.6%	0.0% 0.0% 0.0% 0.0% 84.8% 84.8% 84.8% 0.0% 0.0% 0.0% 53.5% 45.2% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	34.6% 0.0% 0.0% 34.6% 54.7% 54.7% 54.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	34.6% 0.0% 0.0% 34.6% 54.7% 54.7% 54.7% 54.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.067	0.0%	45.2%	0.0%	0.0%
23.2%	21.7%	0.067	33.6%	45.2%	33.6%	33.6%
47.3%	42.2%	-0.104	34.6%	20.1%	34.6%	34.6%
0.0%	0.0%	0.043	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	21.4%	0.0%	21.4%	21.4%

13.3% 13.3% 13.3% 47.3% 47.3% 0.0% 0.0%	11.6% 11.6% 11.6% 42.2% 42.2% 0.0% 0.0%	-0.015 0.000 -0.010 0.000 0.040 0.000 0.000	21.4% 21.4% 21.4% 34.6% 34.6% 29.0% 0.0%	39.9% 39.9% 39.9% 0.0% 62.0% 0.0% 62.0%	21.4% 21.4% 21.4% 34.6% 34.6% 29.0% 0.0%	21.4% 21.4% 21.4% 34.6% 34.6% 29.0% 0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
26.0% 25.0% 8.0% 0.0% 0.0% 0.0% 52.0% 29.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	41.0% 25.0% 2.0% 0.0% 0.0% 0.0% 17.0% 9.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	0.000 0.000	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 92.0% 95.0% 0.0% 13.8% 0.0% 100.0% 50.4% 13.8% 0.0% 100.0% 34.2% 35.0% 34.2% 100.0% 0.0% 0.0% 100.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 92.0% 95.0% 0.0% 13.8% 0.0% 100.0% 50.4% 13.8% 0.0% 100.0% 34.2% 35.0% 34.2% 100.0% 0.0% 0.0% 100.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 92.0% 95.0% 0.0% 13.8% 0.0% 50.4% 13.8% 0.0% 100.0% 34.2% 35.0% 34.2% 100.0% 0.0% 0.0% 100.0% 0.0% 100.0% 0.0%

0	.0%	0.0%	0.000	50.4%	38.9%	50.4%	50.4%
0	.0%	0.0%	0.000	50.4%	38.9%	50.4%	50.4%
0	.0%	0.0%	0.000	13.8%	13.4%	13.8%	13.8%
	.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
	.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
	.0%	0.0%	0.000	80.0%	54.0%	80.0%	80.0%
	.0%	0.0%	0.000	82.0%	5.0%	82.0%	82.0%
	.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
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	.0%	0.0%			5.0%	82.0%	82.0%
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	.0%	0.0%	0.000	82.0%	5.0%	82.0%	82.0%
	.0%	0.0%	0.000	34.2%	0.0%	34.2%	34.2%
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	.0%	0.0%	0.000	82.0%	5.0%	82.0%	82.0%
	.0%	0.0%	0.000	45.0%	0.0%	45.0%	45.0%
	.0%	0.0%	0.000	34.2%	0.0%	34.2%	34.2%
	.0%	0.0%	0.000	34.2%	0.0%	34.2%	34.2%
	.0%	0.0%	0.000	34.2%	0.0%	34.2%	34.2%
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26 25 8. 0.	.0% .0% 5.0% 5.0% .0% .0%	0.0% 0.0% 41.0% 25.0% 2.0% 0.0% 0.0%	0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.0% 83.0% 100.0% 0.0% 70.0% 0.0% 0.0%	0.0% 65.0% 100.0% 0.0% 85.0% 0.0% 0.0%	0.0% 83.0% 100.0% 0.0% 70.0% 0.0% 0.0%	100.0% 0.0% 70.0% 0.0% 0.0% 0.0%
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26 25 8. 0. 0. 52 29 23 8. 0. 0. 0. 0. 0. 0. 0. 0.	.0% .0% .0% .0% .0% .0% .0% .0% .0% .0%	0.0% 0.0% 41.0% 25.0% 2.0% 0.0% 0.0% 17.0% 9.0% 44.0% 2.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.0% 83.0% 100.0% 0.0% 70.0% 0.0% 92.0% 95.0% 90.0% 45.0% 17.0% 0.0% 50.4% 18.0% 0.0% 100.0% 50.0% 34.2%	0.0% 65.0% 100.0% 0.0% 85.0% 0.0% 90.0% 90.0% 99.0% 52.0% 0.0% 0.0% 38.9% 0.0% 100.0% 100.0%	0.0% 83.0% 100.0% 0.0% 70.0% 0.0% 92.0% 95.0% 90.0% 45.0% 17.0% 0.0% 50.4% 18.0% 0.0% 100.0% 50.0% 34.2%	83.0%  100.0% 0.0% 70.0% 0.0% 0.0% 92.0% 95.0% 45.0% 17.0% 0.0% 50.4% 18.0% 100.0% 50.0% 34.2%
26 25 8. 0. 0. 52 29 23 8. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	.0% .0% .0% .0% .0% .0% .0% .0.0% .0% .0	0.0% 0.0% 41.0% 25.0% 2.0% 0.0% 0.0% 44.0% 2.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.0% 83.0% 100.0% 0.0% 70.0% 0.0% 92.0% 95.0% 95.0% 45.0% 17.0% 0.0% 50.4% 18.0% 0.0% 100.0% 50.0% 34.2% 35.0%	0.0% 65.0% 100.0% 0.0% 85.0% 0.0% 90.0% 90.0% 99.0% 52.0% 0.0% 0.0% 38.9% 38.9% 0.0% 100.0% 100.0% 0.0%	0.0% 83.0% 100.0% 0.0% 70.0% 0.0% 92.0% 95.0% 95.0% 45.0% 17.0% 0.0% 50.4% 50.4% 18.0% 0.0% 100.0% 50.0% 34.2% 35.0%	83.0%  100.0% 0.0% 70.0% 0.0% 0.0% 92.0% 95.0% 95.0% 45.0% 17.0% 0.0% 50.4% 50.4% 18.0% 100.0% 50.0% 34.2% 35.0%
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25.0%	25.0%	0.000	0.0%	0.0%	0.0%	0.0%
8.0%	2.0%	0.000	100.0%	38.5%	100.0%	100.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.000	0.0%	0.0%	0.0%	0.0%
52.0%	17.0%	0.000	95.0%	80.0%	95.0%	95.0%
29.0%	9.0%	0.000	95.0%	45.0%	95.0%	95.0%
0.0%	0.0%	0.000	80.0%	80.0%	80.0%	80.0%
12.9%	20.5%	0.000	47.6%	42.8%	47.6%	47.6%
8.0%	2.0%	0.000	100.0%	100.0%	100.0%	100.0%
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0.0%	0.0%	0.000	0.0%	45.2%	0.0%	0.0%
0.0%	0.0%	0.000	50.4%	38.9%	50.4%	50.4%
0.0%	0.0%	0.000	50.4%	38.9%	50.4%	50.4%
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0.0%	0.0%	0.000	82.0%	5.0%	82.0%	82.0%
0.0%	0.0%	0.000	82.0%	5.0%	82.0%	82.0%
0.0%	0.0%	0.000	34.2%	0.0%	34.2%	34.2%
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0.0%	0.0%	0.000	45.0%	0.0%	45.0%	45.0%
0.0%	0.0%	0.000	34.2%	0.0%	34.2%	34.2%
0.0%	0.0%	0.000	34.2%	0.0%	34.2%	34.2%
0.0%	0.0%	0.000	34.2%	0.0%	34.2%	34.2%
0.0%	0.0%	0.000	70.0%	49.0%	70.0%	70.0%
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	Non-Electric Benef				
Fossil Fuel Type #1  (Dropdown)	Savings from Fuel Type #1 (MMBtu/Year)	Fossil Fuel Type #2  (Dropdown)	Savings from Fuel Type #2 (MMBtu/Year)		
NG - Res Heating	4.52		-		
NG - Res Hot Water	0.93		-		
NG - Res Hot Water	2.74		-		
NG - Res Heating	5.87		-		
	-		-		
	-		-		
	-		-		
	-		-		
NC Decliet M-t	- 440		-		
NG - Res Hot Water	1.49		-		
NG - Res Hot Water	12.62		-		
NG - Res Heating	28.63		-		
NG - Res Heating	33.97		-		
NG - Res Heating	8.13		-		
NG - Res Heating	0.13		_		
140 - 1403 Floating	_		_		
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NG - Res Hot Water	27.59				
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NG - Res Heating	11.96		-
NG - Res Hot Water	0.18		-
NG - Res Hot Water	0.43		_
NG - Res Heating	39.42		
	39.42		-
NG - Res Heating	-		=
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NG - Res Heating	-		-
NG - Res Heating	_		-
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NG - Res Hot Water	0.49		_
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NG - Res Hot Water	1.95		-
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NG - Res Heating	-		-
NG - Res Heating	2.39		-
NG - Res Heating	_		_
NG - Res Heating	_		_
140 - 11cating	_		_
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NG - Res Heating	_		_
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NG - Res Heating	=		-
NG - Res Heating	0.43		-
NG - Res Heating	5.49		-
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NG Pes Heating	11.40		
NG - Res Heating			-
NG - Res Heating	7.00		-
NG - Res Heating	2.90		-
NG - Res Heating	8.00		-
NG - Res Heating	5.10		-
NG - Res Heating	12.10		_
NG - Res Heating	14.80		_
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NG - Res Heating	9.80		-
NG - Res Heating	10.30		-
NG - Res Heating	7.70		-
NG - Res Heating	3.50		<u>-</u>
NG - Res Hot Water	4.00		<u>-</u>
NG - Res Hot Water	8.40		_
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NG - Res Hot Water	12.80		-
NG - Res Hot Water	7.00		-

NG - Res Hot Water NG - Res Hot Water NG - Res Hot Water NG - Res Heating NG - Res Heating	3.00 10.20 7.30 5.80 5.80 - -	- - - - - -
NG - Res Heating	- 0.95 -	- - -
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NG - C&I Gas All NG - C&I Gas Heat	- 607.58 -	- - -
NG - C&I Gas Heat	- - -	- - -
NG - C&I Gas Heat	- - -	- - -
NG - C&I Gas Heat NG - C&I Gas Heat NG - C&I Gas Heat	222.10 136.00 169.35	- - -
NG - C&I Gas Heat NG - C&I Gas Heat NG - C&I Gas Heat	42.54 3.50 9.86	- - -
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NG - C&I Gas Heat NG - C&I Gas Heat NG - C&I Gas Heat NG - C&I Gas Heat	- - 570.49 -	- - -
NG - C&I Gas Heat NG - C&I Gas Heat NG - C&I Gas Heat	- - 51.40 28.00	- - - -
NG - C&I Gas Heat NG - C&I Gas Heat NG - C&I Gas Heat NG - C&I Gas Heat	- 17.70 - -	- - -
NG - C&I Gas Heat NG - C&I Gas Heat	- - 5.70	- - -

NG - C&I Gas Heat       -         NG - C&I Gas Heat       12.00         NG - C&I Gas Heat       -         NG - C& I Gas Non Heating       1.66         NG - C& I Gas Non Heating       2.65         NG - C& I Gas Non Heating       11.40	-
NG - C&I Gas Heat - NG - C& I Gas Non Heating 1.66 NG - C& I Gas Non Heating 2.65	
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NG - C& I Gas Non Heating 110.30	-
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NG - C& I Gas Non Heating 35.70	-
NG - C& I Gas Non Heating 88.40	-
NG - C& I Gas Non Heating 78.30	-
NG - C& I Gas Non Heating 37.90	-
NG - C& I Gas Non Heating 211.30	-
NG - C& I Gas Non Heating 370.70	-
NG - C&I Gas All	_
NG - C& I Gas Non Heating 30.10	_
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NG - C& I Gas Non Heating 35.70	-
NG - C& I Gas Non Heating 88.40	-
NG - C& I Gas Non Heating 78.30	-
NG - C& I Gas Non Heating 37.90	-
NG - C& I Gas Non Heating 11.40	-
NG - C& I Gas Non Heating 211.30	-
NG - C& I Gas Non Heating 370.70	_
NG - C&I Gas Heat -	_
IVO - OQI OQS I IGAL	-
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NG - C&I Gas Heat -	
NG - C&I Gas Heat -	-
NG - C&I Gas Heat	-
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NG - C&I Gas Heat  NG - C& I Gas Non Heating  5.52	- - -
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NG - C& I Gas Non Heating 5.52	- - - - -
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- NG - C& I Gas Non Heating 5.52 NG - C&I Gas All 104.28 NG - C&I Gas Heat	- - - - - - - - -
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- NG - C& I Gas Non Heating 5.52 NG - C&I Gas All 104.28 NG - C&I Gas Heat	- - - - - - - - - -
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- NG - C& I Gas Non Heating 5.52  NG - C&I Gas All 104.28  NG - C&I Gas Heat	- - - - - - - - - - - - -
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- NG - C& I Gas Non Heating 5.52  NG - C&I Gas All 104.28  NG - C&I Gas Heat	- - - - - - - - - - - - - - - - - - -
- NG - C& I Gas Non Heating 5.52  NG - C&I Gas All 104.28  NG - C&I Gas Heat - NG - C&I Gas Heat - 10.21  NG - C&I Gas Heat - 10.21  NG - C&I Gas Heat - 10.21  NG - C&I Gas Heat - 10.21  NG - C&I Gas Heat - 10.48	- - - - - - - - - - - - - - - - - - -
- NG - C& I Gas Non Heating 5.52  NG - C&I Gas All 104.28  NG - C&I Gas Heat	- - - - - - - - - - - - - - - - - - -
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- NG - C& I Gas Non Heating 5.52  NG - C&I Gas All 104.28  NG - C&I Gas Heat	- - - - - - - - - - - - - - - - - - -
- NG - C& I Gas Non Heating 5.52  NG - C&I Gas All 104.28  NG - C&I Gas Heat	- - - - - - - - - - - - - - - - - - -
- NG - C& I Gas Non Heating 5.52  NG - C&I Gas All 104.28  NG - C&I Gas Heat - NG - C&I Gas Heat - C  NG - C&I Gas Heat - C	- - - - - - - - - - - - - - - - - - -

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NG - C&I Gas All	_	_
NG - C&I Gas Heat	_	_
NG - C&I Gas Heat	165.30	_
NG - C&I Gas Heat	117.32	_
NG - C&I Gas Heat	51.40	_
NG - C&I Gas Heat	28.00	-
NG - Cal Gas neat	20.00	-
NC COLCas Hast	-	-
NG - C&I Gas Heat	19.47	-
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NG - C&I Gas Heat	-	-
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NG - Res Heating	5.70	-
NG - C&I Gas Heat	-	-
NG - C&I Gas Heat	12.00	-
NG - C&I Gas Heat	1.70	-
NG - C& I Gas Non Heating	-	-
NG - C& I Gas Non Heating	2.65	-
NG - C& I Gas Non Heating	2.65	-
NG - C& I Gas Non Heating	110.30	-
NG - C& I Gas Non Heating	35.70	-
NG - C& I Gas Non Heating	88.40	-
NG - C& I Gas Non Heating	78.30	_
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NG - C& I Gas Non Heating	211.30	_
NG - C& I Gas Non Heating	370.70	<del>-</del>
NG - C& I Gas Non Heating	110.30	-
NG - C& I Gas Non Heating	35.70	_
NG - C& I Gas Non Heating	88.40	-
NG - C& I Gas Non Heating	78.30	- -
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NG - C& I Gas Non Heating		-
NG - C& I Gas Non Heating	11.40	-
NG - C& I Gas Non Heating	211.30	-
NG - C& I Gas Non Heating	370.70	-
NG - C& I Gas Non Heating	19.00	-
NG - C& I Gas Non Heating	8.90	-
NG - C& I Gas Non Heating	81.80	-
NG - C&I Gas Heat	-	-
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Fossil Fuel Type #3 (Dropdown)	Savings from Fuel Type #3 (MMBtu/Year)	Res Water Savings (Gallons per Year)	C&I Water Savings (Gallons per Year)
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	-	1,164	-
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### Program Cost-Effectiveness - 2022 Compliance Plan

	Benefit/C	Cost Ratios	Benefits	(\$000)									
	Total	Granite	Total	Granite	<b>Utility Costs</b>	<b>Customer Costs</b>	Annual Net	Lifetime Net	Winter kW	Summer kW	Number of	Annual Net	Lifetime Net
	Resource	State Test	Resource Cost	State Test	(\$000 - 2022\$) <sup>2</sup>	(\$000 - 2022\$) <sup>2</sup>	MWh Savings	MWh Savings	Savings	Savings	Customers	MMBtu Savings	MMBtu Savings
	Cost Test		Test								Served		
Residential Programs													
B1 - Home Energy Assistance	1.96	1.96	3,321.9	3,321.9	1,698.8	-	131.7	2,600.5	20.7	34.7	299	6,729.9	126,196.4
A1 - Energy Star Homes	1.30	2.03	1,455.3	1,292.6	637.8	479.3	-	-	-	-	249	5,386.1	134,653.3
A2 - Home Performance with Energy Star	2.49	2.73	3,723.1	3,297.4	1,206.9	286.9	73.7	699.2	15.3	11.6	491	17,034.2	337,127.3
A3 - Energy Star Products	1.39	2.41	3,399.8	3,007.1	1,246.4	1,198.3	28.6	476.7	9.2	0.1	2,710	19,363.6	319,441.7
A4 - Residential Behavior	1.17	1.03	189.7	166.7	162.5	-	-	-	-	-	30,000	17,325.4	17,325.4
A6c - Residential Education	-	-	-	-	70.6	-	-	-	-	-		-	-
Sub-Total Residential	1.73	2.21	12,089.8	11,085.7	5,023.0	1,964.5	234.0	3,776.4	45.2	46.4	33,749	65,839.3	934,744.1
Commercial, Industrial & Municipal													
C1 - Large Business Energy Solutions	1.71	3.34	7,118.5	6,302.8	1,888.3	2,268.7	-	-	-	-	438	49,140.0	712,616.1
C2 - Small Business Energy Solutions	1.49	2.75	4,682.0	4,248.7	1,544.9	1,595.2	-	-	-	-	2,294	22,845.2	402,181.1
C6c - C&I Education	-	-	-	-	38.0	-	-	-	-	-	-	-	-
Sub-Total Commercial & Industrial	1.61	3.04	11,800.5	10,551.6	3,471.1	3,863.9	-	-	-	-	2,732	71,985.2	1,114,797.2
Total	1.67	2.55	23,890.4	21,637.31	8,494.1	5,828.4	234.0	3,776.4	45.2	46.4	36,481	137,824.5	2,049,541.3

## Notes:

(1) The Granite State Test is used as the primary cost test, as approved in Order No. 26,322 and includes an annual NEI adder of \$405.71 per weatherization project in the Home Energy Assistance program. For the illustrative Total Resource Cost Test, NEI adders of 15% for Residential and 15% for C&I are applied to total benefits excluding water.

(2) Utility and Customer Costs and Benefits are expressed in 2022 Dollars.

(3) Per past precedent, discount and inflation rates have been updated for the year in which measures will be installed, and were updated as of June 2021 for program year 2022.

Annual kWh Savings	234,042	0.6%	kWh < 65%	Lifetime kWh Savings	3,776,414	0.6%	kWh < 65%
Annual MMBTU Savings (in kWh)	40,392,366	99.4%		Lifetime MMBTU Savings (in kWh)	600,661,281	99.4%	
	40,626,408	100.0%			604,437,695	100.0%	

Annual Net Savings as a % of 2019 Sales	0.78%	

Spending per Customer	Low-Income	\$ 316.00
	Residential	\$ 37.35
	C&I	\$ 237.46

# Program Cost-Effectiveness - 2023 Compliance Plan

	Benefit/C	Cost Ratios	Benefits	(\$000)									
	Total Resource Cost Test	Granite State Test	Total Resource Cost Test	Granite State Test	Utility Costs (\$000 - 2022\$) <sup>2</sup>	Customer Costs (\$000 - 2022\$) <sup>2</sup>	Annual Net MWh Savings	Lifetime Net MWh Savings	Winter kW Savings	Summer kW Savings	Number of Customers Served	Annual Net MMBtu Savings	Lifetime Net MMBtu Savings
Residential Programs													
B1 - Home Energy Assistance	2.10	2.10	3,622.8	3,622.8	1,722.6	-	135.7	2,679.7	-	74.8	308	6,934.9	130,039.8
A1 - Energy Star Homes	1.06	1.64	1,145.0	1,024.5	625.0	455.0	-	-	_	-	239	5,282.2	132,053.8
A2 - Home Performance with Energy Star	2.63	2.88	3,753.9	3,327.8	1,154.2	273.0	73.6	697.8	12.7	16.0	416	16,405.1	327,696.9
A3 - Energy Star Products	1.43	2.35	3,116.7	2,760.7	1,173.6	1,000.9	21.6	357.6	6.9	0.5	2,627	17,848.8	293,273.3
A4 - Residential Behavior	1.83	1.61	310.2	272.8	169.6	-	-	-	-	-	30,000	28,410.0	28,410.0
A6c - Residential Education	-	-	-	-	74.9	-	-	-	-	-	-	-	-
Sub-Total Residential	1.80	2.24	11,948.7	11,008.6	4,919.9	1,729.0	230.9	3,735.1	19.5	91.4	33,590	74,880.9	911,473.8
Commercial, Industrial & Municipal													
C1 - Large Business Energy Solutions	1.76	3.48	7,742.5	6,862.7	1,971.7	2,433.0	-	-	_	-	444	49,999.1	751,638.2
C2 - Small Business Energy Solutions	1.50	2.66	4,929.3	4,470.5	1,681.2	1,613.1	-	-	-	-	2,495	23,080.6	411,783.1
C6c - C&I Education	-	-	-	-	40.2	-	-	-	-	-	-	-	-
Sub-Total Commercial & Industrial	1.64	3.07	12,671.8	11,333.2	3,693.0	4,046.1	-	-	-	-	2,939	73,079.7	1,163,421.3
Total	1.71	2.59	24,620.4	22,341.8	8,612.9	5,775.1	230.9	3,735.1	19.5	91.4	36,529	147,960.6	2,074,895.1

## Notes:

(1) The Granite State Test is used as the primary cost test, as approved in Order No. 26,322, and includes an annual NEI adder of \$405.71 per weatherization project in the Home Energy Assistance program. For the illustrative Total Resource Cost Test, NEI adders of 15% for Residential and 15% for C&I are applied to total benefits excluding water.

(2) Utility and Customer Costs and Benefits are expressed in 2022 Dollars.

(3) Per past precedent, discount and inflation rates have been updated for the year in which measures will be installed, and were updated as of June 2021 for program year 2023.

•	in measures will be instance, and were aparted as or	same rock to broge	ann year Edea.					
	Annual kWh Savings	230,927	0.5%	kWh < 65%	Lifetime kWh Savings	3,735,144	0.6%	kWh < 65%
	Annual MMBTU Savings (in kWh)	43,362,964	99.5%		Lifetime MMBTU Savings (in kWh)	608,091,752	99.4%	
		43,593,891	100.0%			611,826,896	100.0%	

Spending per Customer	Low-Income	\$ 320.42
	Residential	\$ 35.93
	C&I	\$ 252.64

#### Present Value Benefits - 2022 PLAN

	To														Resc	ource Bei	nefi	its (\$000)										No	n-Resc	ource	Benefi	ts (\$0	000)	Env	/iron-
	Bene	efits											El	ectric										Non-El	ectric									me	ental
	(\$00	00) <sup>1</sup>			CAPACITY					ENERGY								Total					Total			Othe	er Non-	Tota	l Non-	Bei	nefits				
	Grai State		Sum Gener	mer ration		Vinter neration	Tran	smission	Distrib	ution	Relia	ability		/inter Peak		Winter ff Peak		ummer Peak	Summer Off Peak		Electric DRIPE	ectric enefit	Oth	ner Fuels	Water Benefit		Resource Benefits	Fo: Emis	ssil	Res	ource nefits <sup>2</sup>	Res	ource nefits	(\$0	000) <sup>3</sup>
Residential Programs																																			
B1 - Home Energy Assistance	\$	3,322	\$	10	\$	-	\$	52	\$	54	\$	-	\$	42	\$	48	\$	29	\$ 25	5 5	8	\$ 269	\$	1,042	\$	2	\$ 1,313	\$	165	\$	1,844	\$	2,009	\$	93
A1 - Energy Star Homes	\$	1,293	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	5	; -	\$ -	\$	1,085	\$ -		\$ 1,085	\$	208	\$	163	\$	370	\$	- '
A2 - Home Performance with Energy Star	\$	3,297	\$	1	\$	-	\$	10	\$	10	\$	-	\$	15	\$	15	\$	6	\$ 5	5 5	3	\$ 65	\$	2,773	\$	4	\$ 2,842	\$	456	\$	426	\$	881	\$	31
A3 - Energy Star Products	\$	3,007	\$	0	\$	-	\$	0	\$	0	\$	-	\$	14	\$	18	\$	(0)	\$ (0	)) 5	5 2	\$ 33	\$	2,585	\$ -		\$ 2,618	\$	389	\$	393	\$	782	\$	18
A4 - Residential Behavior	\$	167	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	5	-	\$ -	\$	153	\$ -		\$ 153	\$	13	\$	23	\$	36	\$	-
A6a - Res Customer Engagement Platform	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	5	-	\$ -	\$	-	\$ -		\$ -	\$	-	\$	-	\$	-	\$	-
A6b - Res ISO Forward Capacity Market Expenses	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	5	-	\$ -	\$	-	\$ -		\$ -	\$	-	\$	-	\$	-	\$	-
A6c - Residential Education	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	5	-	\$ -	\$	-	\$ -		\$ -	\$	-	\$	-	\$	-	\$	-
Sub-Total Residential	\$ 1	1,086	\$	12	\$	-	\$	62	\$	64	\$	-	\$	70	\$	81	\$	34	\$ 30	) ;	13	\$ 367	\$	7,638	\$	6	\$ 8,011	\$	1,230	\$	2,848	\$	4,079	\$	142
Commercial/Industrial Programs																																			ļ
C1 - Large Business Energy Solutions	\$	6,303	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	5	; -	\$ -	\$	5,438	\$ -		\$ 5,438	\$	865	\$	816	\$	1,681	\$	- '
C2 - Small Business Energy Solutions	\$	4,249	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	5	; -	\$ -	\$	2,889	\$ 82	29	\$ 3,718	\$	531	\$	433	\$	964	\$	- '
C6c - C&I Education	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	5	-	\$ -	\$	-	\$ -		\$ -	\$	-	\$	-	\$	-	\$	-
Sub-Total Commercial & Industrial	\$ 1	0,552	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	5	-	\$ -	\$	8,326	\$ 82	29	\$ 9,156	\$	1,396	\$	1,249	\$	2,645	\$	-
																																			ļ
Total	\$ 2	1,637	\$	12	\$	-	\$	62	\$	64	\$	-	\$	70	\$	81	\$	34	\$ 30	, ,	3 13	\$ 367	\$	15,964	\$ 83	36	\$ 17,166	\$	2,626	\$	4,097	\$	6,724	\$	142

<sup>(1)</sup> The Granite State Test is used as the primary cost test, as approved in Order No. 26,322. Benefits are calculated based on net savings.

<sup>(2)</sup> Non-resource benefits include NEIs, which are only applied to the Home Energy Asssitance program in the GST primary cost test.

 $<sup>\</sup>begin{tabular}{ll} \textbf{(3) Non-embedded environmental benefits are not included in the GST primary cost test.} \end{tabular}$ 

#### Present Value Benefits - 2023 PLAN

1	Total	T											R	esource R	ene	fits (\$000)										Non	-Resc	urce Bene	afits (	(000	Envir	on-
	Benefits	-		Electric Non-Electric													14011	neso		mental												
	(\$000) <sup>1</sup>			CAPACITY								EN	IERG	iΥ					Total				Total			Other Non-	1- Total Non-		Bene			
	Granite State Test		ummer neration		Winter eneration	Tran	nsmissior	Distrib	ution	Relia	bility	Wir Pe		Winter Off Peak		Summer Peak	Sumr Off P	-	DRI		Electric Benefit	o	ther Fuels	Water Benefit	Resource Benefits	Foss Emissi	iil	Resource Benefits <sup>2</sup>	Re	source enefits	(\$00	0)³
Residential Programs																																
B1 - Home Energy Assistance	\$ 3,623	\$	23	\$	-	\$	115	\$	119	\$	-	\$	11	\$ 7	\$	62	\$	52	\$	7	\$ 39	6 \$	1,101	\$ 2	\$ 1,499	\$	184	\$ 1,939	\$ \$	2,124	\$	94
A1 - Energy Star Homes	\$ 1,024	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$	804	\$ -	\$ 804	\$	221	\$ 121	L \$	341	\$	-
A2 - Home Performance with Energy Star	\$ 3,328	\$	3	\$	-	\$	17	\$	17	\$	-	\$	11	\$ 10	\$	10	\$	8	\$	3	\$ 7	9 \$	2,762	\$ 4	\$ 2,845	\$	483	\$ 426	5 <b>\$</b>	909	\$	29
A3 - Energy Star Products	\$ 2,761	\$	0	\$	-	\$	1	\$	1	\$	-	\$	10	\$ 13	\$	(0)	\$	(0)	\$	2	\$ 2	6 \$	2,347	\$ -	\$ 2,373	\$	388	\$ 356	\$ دُ	744	\$	13
A4 - Residential Behavior	\$ 273	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$	249	\$ -	\$ 249	\$	24	\$ 37	/ \$	61	\$	-
A6c - Residential Education	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$	-	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-
Sub-Total Residential	\$ 11,009	\$	27	\$	-	\$	133	\$	137	\$	-	\$	32	\$ 30	\$	72	\$	60	\$	11	\$ 50	1 \$	7,263	\$ 7	\$ 7,770	\$ 1	,299	\$ 2,879	) \$	4,178	\$	137
Commercial/Industrial Programs																																
C1 - Large Business Energy Solutions	\$ 6,863	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$	5,865	\$ -	\$ 5,865	\$	997	\$ 880	) \$	1,877	\$	-
C2 - Small Business Energy Solutions	\$ 4,470	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$	3,059	\$ 819	\$ 3,878	\$	593	\$ 459	\$	1,052	\$	-
C6c - C&I Education	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$	-	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-
Sub-Total Commercial & Industrial	\$ 11,333	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -	\$	8,924	\$ 819	\$ 9,743	\$ 1	,590	\$ 1,339	) \$	2,929	\$	-
Total	\$ 22,342	\$	27	\$	-	\$	133	\$	137	\$	-	\$	32	\$ 30	\$	72	\$	60	\$	11	\$ 50	1 \$	16,187	\$ 825	\$ 17,513	\$ 2	,889	\$ 4,218	3 \$	7,107	\$	137

<sup>(1)</sup> The Granite State Test is used as the primary cost test, as approved in Order No. 26,322. Benefits are calculated based on net savings.

<sup>(2)</sup> Non-resource benefits include NEIs, which are only applied to the Home Energy Assistance program in the GST primary cost test.

<sup>(3)</sup> Non-embedded environmental benefits are not included in the GST primary cost test.

	Portfolio Planned Versus Actual Performance - 2022													
						Design	Actual			125% of				
Portfolio	Planned		Threshold	Actual	% of Plan	Coefficient	Coefficient	P	lanned PI	Planned PI	Actual PI	Source		
Lifetime MMBtu Savings		2,049,541	1,537,156		-	2.475%	-	\$	210,230	\$ 262,788	\$ -	Program Cost Effectiveness (Page 1 of 6)		
Annual MMBtu Savings		137,824	103,368		-	1.100%	-	\$	93,436	\$ 116,794	\$ -	Program Cost Effectiveness (Page 1 of 6)		
3 Total Resource Benefits	\$	17,166,476			-							Present Value Benefits (Page 2 of 6)		
Total Utility Costs <sup>1</sup>	\$	8,494,145			-							Program Cost Effectiveness (Page 1 of 6)		
Net Benefits	\$	8,672,330	\$ 6,504,248	\$ -	-	1.925%	-	\$	163,512	\$ 204,390	\$ -	Line 3 minus line 4		
Total						5.500%	-	\$	467,178	\$ 583,972	\$ -	Sum of Rows 1, 2 & 5		

		Granite St	ate T	est	
		Planned		Actual	Source
7	Total Benefits	\$ 21,637,311			Program Cost Effectiveness (Page 1 of 6)
8	Performance Incentive	\$ 467,178	\$	-	from row 6 above
9	Total Utility Costs	\$ 8,494,145	\$	-	from row 4 above
10	Portfolio GST BCR	2.41		-	row 7 divided by rows 8+9

Costs, Benefits, and PI Expressed in 2022 Dollars.

<sup>&</sup>lt;sup>1</sup> Note that in order to avoid a circular reference in the calculation of performance incentive, "Total Utility Costs" does not include the value of PI.

	Portfolio Planned Versus Actual Performance - 2023												
							Design	Actual			125% of		
Portfolio	Planned		Threshold	Actu	al	% of Plan	Coefficient	Coefficient	Pl	lanned PI	Planned PI	Actual PI	Source
Lifetime MMBtu Savings		2,074,895	1,556,17	1		-	2.475%	-	\$	213,170	\$ 266,463	\$ -	Program Cost Effectiveness (Page 4 of 6)
Annual MMBtu Savings		147,961	110,97	)		-	1.100%	-	\$	94,742	\$ 118,428	\$ -	Program Cost Effectiveness (Page 4 of 6)
Total Resource Benefits	\$	17,513,219				-							Present Value Benefits (Page 5 of 6)
Total Utility Costs <sup>1</sup>	\$	8,612,949				-							Program Cost Effectiveness (Page 4 of 6)
Net Benefits	\$	8,900,269	\$ 6,675,20.	? \$	-	-	1.925%	-	\$	165,799	\$ 207,249	\$ -	Line 3 minus line 4
Total							5.500%	-	\$	473,712	\$ 592,140	\$ -	Sum of Rows 1, 2 & 5

		Granite St	ate To	est	
		Planned		Actual	Source
7	Total Benefits	\$ 22,341,790			Program Cost Effectiveness (Page 4 of 6)
8	Performance Incentive	\$ 473,712	\$	-	from row 6 above
9	Total Utility Costs	\$ 8,612,949	\$	-	from row 4 above
10	Portfolio GST BCR	2.46		-	row 7 divided by rows 8+9

Costs, Benefits, and PI Expressed in 2022 Dollars. Nominal PI (2023\$) is \$489,107.85.

<sup>&</sup>lt;sup>1</sup> Note that in order to avoid a circular reference in the calculation of performance incentive, "Total Utility Costs" does not include the value of PI.

			Qua	ntity	Net Annual MV	Vh Savings	Net Lifetime M	Wh Savings	Annual Net	Winter kW	Annual Net S	Summer kW	Total Net Ann	ual MMBTU	Total Net Lifet	ime MMBTU
Subprogram	Measure	Measure ID	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
B1a - HEA (Weatherization	Air Sealing, Gas	G21B1a001	299	308	19.1	19.7	286.2	294.9	3.0	-	5.0	10.8	1,229.7	1,267.1	18,444.8	19,006.6
B1a - HEA (Weatherization	Faucet Aerator, Gas	G21B1a002	4	4	-	-	-	-	-	-	-	-	3.0	3.1	21.3	21.9
B1a - HEA (Weatherization	Hand Held Showerhead, Gas	G21B1a003	28	29	-	-	-	-	-	-	-	-	69.4	71.5	485.6	500.4
B1a - HEA (Weatherization	Insulation, Gas	G21B1a004	641	661	112.6	116.1	2,314.3	2,384.7	17.7	-	29.6	64.0	3,425.6	3,530.0	70,381.1	72,524.6
B1a - HEA (Weatherization	LED Bulb, General Service Lamps	G21B1a005	-	-									-	-	-	_
B1a - HEA (Weatherization	LED Bulb, Linear	G21B1a006	-	-									-	-	-	_
B1a - HEA (Weatherization	LED Bulb, Other Specialty	G21B1a007	-	-									-	-	-	-
B1a - HEA (Weatherization	LED Bulb, Reflector	G21B1a008	-	-									-	-	-	-
B1a - HEA (Weatherization	LED Fixture	G21B1a009	-	-									-	-	-	-
B1a - HEA (Weatherization	Low Flow Showerhead, Gas	G21B1a010	6	6	-	-	-	-	-	-	-	-	7.7	8.0	54.0	55.7
B1a - HEA (Weatherization	Pipe Insulation - Hot Water, Gas	G21B1a011	1	1	-	-	-	-	-	-	-	-	13.7	14.2	206.1	212.4
B1b - HEA (HVAC System		G21B1b001	59	61	-	-	-	-	-	-	-	-	1,542.7	1,589.7	29,312.0	30,204.7
B1b - HEA (HVAC System	Furnace Replacement, Gas	G21B1b002	12	12	-	-	-	-	-	-	-	-	360.6	371.6	6,129.7	6,316.4
B1b - HEA (HVAC Systems	Programmable Thermostat, Gas	G21B1b003	10	11	-	-	-	-	-	-	-	-	77.4	79.8	1,161.7	1,197.1
B1b - HEA (HVAC System	Wifi Thermostat, Gas	G21B1b004	-	-									-	-	-	-
B1a - HEA (Weatherization	Duct Insulation, Hydronic	G21B1a015	-	-									-	-	-	-
B1a - HEA (Weatherization		G21B1a016	-	-									-	-	-	-
B1a - HEA (Weatherization	Duct Sealing	G21B1a017	-	-									-	-	-	-
	HVAC Repair: Boiler - Condensing, Water	G21B1b005	-	-									-	-	-	-
B1b - HEA (HVAC Systems	HVAC Repair: Boiler - Steam	G21B1b006	-	-									-	-	-	-
B1b - HEA (HVAC Systems	HVAC Repair: Boiler -Water	G21B1b007	-	-									-	-	-	-
	HVAC Repair: Furnace - Condensing, Ducted	G21B1b008	-	-									-	-	-	-
B1b - HEA (HVAC Systems	HVAC Repair: Furnace - Ducted	G21B1b009	-	-									-	-	-	-
B1a - HEA (Weatherization		G21B1a018	-	-									-	-	-	-
B1a - HEA (Weatherization	Hot Water Setback	G21B1a019	-	-									-	-	-	-
	Indirect Water Heater (attached to ES FHW Boiler; (		-	-									-	-	-	-
B1b - HEA (HVAC Systems	Integrated Water Heater w/Condensing Boiler >= 90	% G21B1b011	-	-									-	-	-	-
B1b - HEA (HVAC Systems	Integrated Water Heater w/Condensing Boiler >= 95	5% G21B1b012	-	-									-	-	-	-
	Tankless On-Demand Water Heater, >= .82	G21B1b013	-	-									-	-	-	-
	Tankless On-Demand Water Heater, UEF .87+	G21B1b014	-	-									-	-	-	-
B1b - HEA (HVAC System	ES Storage Water Heater, Med Draw UEF .64+, Hig	h G21B1b015	-	-									-	-	-	-
B1b - HEA (HVAC System	Condensing Water Heater, UEF of .80+	G21B1b016	-	-									-	-	-	-
B1a - HEA (Weatherization		G21B1a020	-	-									-	-	-	-
·	Home Energy Assis	tance Subtotal			131.7	135.7	2,600.5	2,679.7	20.7	-	34.7	74.8	6,729.9	6,934.9	126,196.4	130,039.8

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			Qua	ntity	Net Annual M	Wh Savings	Net Lifetime I	MWh Savings	Annual Net	Winter kW	Annual Net	Summer kW	Total Net Ani	nual MMBTU	Total Net Lifet	time MMBTU
Subprogram	Measure	Measure ID	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
A1a - ES Homes	Cooling, Electric, SF	E21A1a001	-	-									-	-	-	-
A1a - ES Homes	Heating, Gas, SF	G21A1a002	170	169	-		-	-	-	-	-	-	4,690.2	4,662.6	117,254.7	116,565.0
A1a - ES Homes	Hot Water, Gas, SF	G21A1a003	-	-									-	-	-	-
A1a - ES Homes	Cooling, Electric, MF	E21A1a002	-	-									-	-	-	-
A1a - ES Homes	Heating, Gas, MF	G21A1a005	79	70			-	-	-	-	-	-	695.9	619.6	17,398.6	15,488.8
A1a - ES Homes	Hot Water, Gas, MF	G21A1a006	-	-									-	-	-	-
A1a - ES Homes	LED Bulb - SF	G21A1a007	-	-									-	-	-	-
A1a - ES Homes	LED Bulb (MF)	G21A1a008	-	-									-	-	-	-
A1a - ES Homes	Clothes Washer	G21A1a009	-	-									-	-	-	
		S Homes Subtotal			-	-	-	-	-	-	-	-	5,386.1	5,282.2	134,653.3	132,053.8

			Qua	ntity	Net Annual MV	h Savings	Net Lifetime M	Wh Savings	Annual Net	Winter kW	Annual Net S	ummer kW	Total Net Ann	ual MMBTU	Total Net Lifeti	ime MMBTU
Subprogram	Measure	Measure ID	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
A2a - HPwES (Weatheriza	Air Sealing, Gas	G21A2a001	134	134	1.7	1.7	25.4	25.4	0.3	-	0.4	0.9	1,647.3	1,647.4	24,709.0	24,711.1
A2a - HPwES (Weatheriza	Faucet Aerator, Gas	G21A2a002	33	33	-	-	-	-	-	-	-	-	5.9	5.9	41.4	41.4
A2a - HPwES (Weatheriza	Hand Held Showerhead, Gas	G21A2a003	37	37	0.5	0.5	3.4	3.4	0.1	-	0.1	-	16.3	16.3	114.1	114.1
A2a - HPwES (Weatheriza	Insulation, Gas	G21A2a004	299	299	12.7	12.7	274.7	274.7	2.0	-	3.3	7.0	12,127.3	12,128.4	262,903.4	262,925.5
		G21A2a005	840	840	35.4	35.4	177.2	177.2	7.6	7.6	4.9	4.9	-	-	-	-
A2a - HPwES (Weatheriza		G21A2a006	-	-									-	-	-	-
		G21A2a007	202	202	10.1	10.1	50.5	50.5	2.2	2.2	1.4	1.4	-	-	-	-
A2a - HPwES (Weatheriza	LED Bulb, Reflector	G21A2a008	88	88	4.4	4.4	21.9	21.9	0.9	0.9	0.6	0.6	-	-	-	-
A2a - HPwES (Weatheriza		G21A2a009	-	-									-	-	-	-
		G21A2a010	48	48	-	-	-	-	-	-	-	-	23.8	23.8	166.9	166.9
		G21A2a011	12	12	0.3	0.3	4.7	4.7	0.0	-	0.1	-	23.8	23.8	357.4	357.4
		G21A2b007	1	1	0.5	0.5	2.3	2.3	-	-	0.3	0.3	-	-	-	-
		G21A2b009	-	-									-	-	-	-
	, ,	G21A2b005	80	80	1.3	1.3	26.7	26.7	0.4	0.4	-	-	197.8	197.8	3,956.4	3,956.7
		G21A2b006	62	62	5.1	5.1	86.8	86.8	1.5	1.5	-	-	-	-	-	-
		G21A2b008	-	-									-	-	-	-
A2a - HPwES (Weatheriza		G21A2a015	-	-									-	-	-	-
A2a - HPwES (Weatheriza		G21A2a016	-	-									-	-	-	-
A2a - HPwES (Weatheriza		G21A2a017	-	-									-	-	-	-
A2a - HPwES (Weatheriza		G21A2a018	-	-									-	-	-	-
A2a - HPwES (Weatheriza		G21A2a019	-	-									-	-	-	-
A2b - HPwES (HVAC Syst		G21A2b001	-	-									-	-	-	-
		G21A2b002	-	-									-	-	-	-
		G21A2b003	219	219	1.3	1.3	18.9	18.9	0.2	-	0.3	0.7	95.7	95.7	1,434.8	1,434.9
A2b - HPwES (HVAC Syst		G21A2b004	512	401	0.4	0.3	6.6	5.2	0.1	-	0.1	0.2	2,896.3	2,265.9	43,444.0	33,988.9
	Home Performance with Energy S	Star Subtotal			73.7	73.6	699.2	697.8	15.3	12.7	11.6	16.0	17,034.2	16,405.1	337,127.3	327,696.9

			Qua	ntity	Net Annual MV	Vh Savings	Net Lifetime M	Wh Savings	Annual Net	Winter kW	Annual Net S	Summer kW	Total Net Ann	nual MMBTU	Total Net Lifet	ime MMBTU
Subprogram	Measure	Measure ID	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
A3c - ES HVAC Systems	Early Replacement Boiler, FHW - EE 90 AFUE (80%-	-9G21A3b001	-	-									-	-	-	-
A3c - ES HVAC Systems	Early Replacement Boiler, FHW - Retirement: 90 AFL	J G21A3b002	-	-									-	-	-	-
A3c - ES HVAC Systems	Early Replacement Boiler, Steam - EE: 82%+ AFUE	G21A3b003	-	-									-	-	-	-
A3c - ES HVAC Systems	Early Replacement Boiler, Steam - Retirement: 82%+	G21A3b004	-	-									-	-	-	-
A3c - ES HVAC Systems	Boiler Reset Controls	G21A3b005	2	2	-	-	-	-	-	-	-	-	8.8	7.0	131.6	105.3
	Condensing Boiler >= 90% AFUE (Up to 300 MBH)	G21A3b006	16	16	-	-	-	-	-	-	-	-	172.3	137.8	3,273.8	2,619.0
	Condensing Boiler >= 95% AFUE (Up to 300 MBH)	G21A3b007	115	112	-	-	-	-	-	-	-	-	1,514.8	1,180.2	28,780.8	22,424.0
	Furnace 95+ AFUE (<150) w/ECM Motor	G21A3b008	260	256	24.1	19.0	409.9	322.9	7.0	5.5	-	-	2,267.7	1,786.3	38,551.2	30,366.5
	Furnace 97+ AFUE (<150) w/ECM Motor	G21A3b009	90	85	8.3	6.3	141.9	107.2	2.4	1.8	-	-	825.0	623.4	14,025.5	10,597.1
	Heat Recovery Ventilator (-133 kWh penalty)	G21A3b010	-	-									-	-	-	-
	Programmable Thermostat	G21A3b011	60	55	1.6	1.5	24.3	22.3	0.3	-	0.4	0.8	210.0	192.5	3,150.0	2,887.5
	Indirect Water Heater (attached to ES FHW Boiler; Co		20	18	-	-	-	-	-	-	-	-	80.0	72.0	1,600.0	1,440.0
	Integrated Water Heater w/Condensing Boiler >= 90%		-	-									-	-	-	-
	Integrated Water Heater w/Condensing Boiler >= 95%		245	237	-	-	-	-	-	-	-	-	3,136.0	3,030.1	59,584.0	57,571.1
	Condensing Water Heater, UEF of .80+	G21A3b015	-	-									-	-	-	-
	ES Storage Water Heater, Med Draw UEF .64+, High	G21A3b016	17	16	(0.7)	(0.7)	(9.5)	(8.9)	(0.1)	(0.1)	(0.1)	(0.1)	51.0	48.0	663.0	624.0
	Tankless On-Demand Water Heater, >= .82	G21A3b017	-	-									-	-	-	-
	Tankless On-Demand Water Heater, UEF .87+	G21A3b018	110	105	(4.7)	(4.5)	(89.9)	(85.8)	(0.4)	(0.4)	(0.2)	(0.2)	803.0	766.5	15,257.0	14,563.5
	WiFi Thermostat (Heating Only)	G21A3b019	1,775	1,725	-	-	-	-	-	-	-	-	10,295.0	10,005.0	154,424.7	150,075.4
A3c - ES HVAC Systems	WiFi Thermostat (Heating & Cooling)	G21A3b020	-	-									-	-	-	-
	ES Prod	lucts Subtotal			28.6	21.6	476.7	357.6	9.2	6.9	0.1	0.5	19,363.6	17,848.8	319,441.7	293,273.3

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			Qua	ntity	Net Annual M	Wh Savings	Net Lifetime N	//Wh Savings	Annual Net	Winter kW	Annual Net S	Summer kW	Total Net Ann	nual MMBTU	Total Net Lifet	time MMBTU
Subprogram	Measure	Measure ID	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
A4a - Residential Behavior	Home Energy Reports	G21A4a001	30,000	30,000	-	-	-	-	-	-	-	-	17,325.4	28,410.0	17,325.4	28,410.0
	Residential Beha	vior Subtotal		-	-	-		-	-	-	-	•	17,325.4	28,410.0	17,325.4	28,410.0

			Qua	ntity	Net Annual M	Wh Savings	Net Lifetime N	// // // // // // // // // // // // //	Annual Net	Winter kW	Annual Net S	Summer kW	Total Net Anni	ual MMBTU	Total Net Lifet	time MMBTU
Subprogram	Measure	Measure ID	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
C1a - LCI Retrofit	Custom Large Hot Water Retro	G21C1a001	_	_					-				-	-	-	_
C1a - LCI Retrofit	Custom Large HVAC Retro	G21C1a002	_	-									_	-	-	_
C1a - LCI Retrofit	Custom Large Other Retro	G21C1a003	34	40	-	-	-	-	-	-	_	-	17.876.6	20.923.6	307.569.0	359.993.3
C1a - LCI Retrofit	Custom Large Process Retro	G21C1a004	-	-									-	-	-	-
C1a - LCI Retrofit	Air Sealing, Gas	G21C1a017	-	-									-	-	-	-
C1a - LCI Retrofit	Insulation, Gas	G21C1a018	-	-									-	-	-	-
C1a - LCI Retrofit	Faucet Aerator, Gas	G21C1a005	-	-									-	-	-	-
C1a - LCI Retrofit	Low Flow Showerhead With Thermostatic Valve, G	Gas G21C1a006	-	-									-	-	-	-
C1a - LCI Retrofit	Low Flow Showerhead, Gas	G21C1a007	-	-									-	-	-	-
C1a - LCI Retrofit	Pipe Wrap - Hot Water, Gas	G21C1a008	-	-									-	-	-	-
C1a - LCI Retrofit	Pre Rinse Spray Valve, Gas	G21C1a009	-	-									-	-	-	-
C1a - LCI Retrofit	Boiler Reset Controls, Gas	G21C1a010	-	-									-	-	-	-
C1a - LCI Retrofit	Boiler Tune-Ups	G21C1a011	1	1	-	-	-	-	-	-	-	-	222.1	186.6	444.2	373.1
C1a - LCI Retrofit	Energy Management System, Gas	G21C1a012	1	1	-	-	-	-	-	-	-	-	136.0	114.2	1,360.0	1,142.4
C1a - LCI Retrofit	Pipe Insulation - Heating, Gas	G21C1a013	1	1	-	-	-	-	-	-	-	-	169.4	142.3	2,540.3	2,133.8
C1a - LCI Retrofit	Steam Trap, Gas	G21C1a014	354	354	-	-	-	-	-	-	-	-	13,100.2	11,004.2	78,601.2	66,025.0
C1a - LCI Retrofit	Programmable Thermostat, Gas	G21C1a015	-	-									-	-	-	-
C1a - LCI Retrofit	WiFi Thermostat (Heating & Cooling)	G21C1a016	-	-									-	-	-	-
	Custom Large Hot Water New	G21C1b001	-	-									-	-	-	-
	Custom Large HVAC New	G21C1b002	-	-									-	-	-	-
	Custom Large Other New	G21C1b003	35	35	-	-	-	-	-	-	-	-	17,371.4	17,371.4	315,843.1	315,843.2
	Custom Large Process New	G21C1b004	-	-									-	-	-	-
	Boiler 1701 to 2000 MBH 90 AFUE, Gas	G21C1b005	-	-									-	-	-	-
	Boiler 1000 to 1700 MBH 90 AFUE, Gas	G21C1b006	-	-									-	-		-
	Boiler 500 to 999 MBH 90 AFUE, Gas	G21C1b007	3	3	-	-	-	-	-	-	-	-	154.2	154.2	3,855.0	3,855.0
	Boiler 301 to 499 MBH 90 AFUE, Gas	G21C1b008	1	1	-	-	-	-	-	-	-	-	28.0	28.0	700.0	700.0
	Boiler to 300 MBH 90 AFUE, Gas	G21C1b009											-	-	-	-
	Boiler to 300 MBH 95 AFUE, Gas	G21C1b010	2	2	-	-	-	-	-	-	-	-	35.4	35.4	885.0	885.0
	Combo Condensing Boiler / Water Heater, Gas	G21C1b011	-	-									-	-	-	-
	Combo Furnace / Water Heater, Gas	G21C1b012 G21C1b013	-	-									-	-	-	-
	t Furnace w/ ECM 95 AFUE, Gas	G21C1b013	- 4	- 4	_	_	_	_		_		_	22.8	- 19.2	410.4	344.7
	Furnace w/ ECM 95 AFUE, Gas	G21C1b014	- 4	- 4	-	-	-	-	-	-	-	-	- 22.0	19.2	410.4	344.7
C1b - LCI New Equipment		G21C1b015	- 2	- 2					_	_			24.0	20.2	408.0	342.7
C1b - LCI New Equipment		G21C1b016	-		-	-	-	-		-	-	-	24.0	20.2	400.0	342.7
	Low Flow Showerhead With Thermostatic Valve, G			-									-	-	-	-
	Low Flow Showerhead With Thermostatic valve, of Low Flow Showerhead, Gas	G21C1b019		-											-	-
	Pre Rinse Spray Valve, Gas	G21C1b019		-									-		-	-
	t Combination Oven, Gas	G21C1b020	-	-						<del> </del>					-	-
C1b - LCI New Equipment		G21C1b021		-						<del> </del>			-			-
C1b - LCI New Equipment		G21C1b022											-	-	-	-
C1b - LCI New Equipment		G21C1b024	_	-									-	_	-	_
C1b - LCI New Equipment		G21C1b025	_	-					1				_	_	-	-
C1b - LCI New Equipment		G21C1b026	-	-									-	-	-	-
C1b - LCI New Equipment		G21C1b027	-	-									-	-	-	-
	C&I Large New Construction Code Compliance	G21C1b028	-	-									-	-	-	-
C1c - LCI Midstream	Midstream Water Heater, Condensing Gas	G21C1c012	-	-									-	-	-	-
C1c - LCI Midstream	Midstream Combination Oven, Gas	G21C1c001	-	-									-	-		-
C1c - LCI Midstream	Midstream Convection Oven, Gas	G21C1c002	-	-									-	-	-	-
C1c - LCI Midstream	Midstream Conveyor Oven, Gas	G21C1c003	-	-									-	-		-
C1c - LCI Midstream	Midstream Fryer, Gas	G21C1c004	-	-									-	-	-	-
C1c - LCI Midstream	Midstream Griddle, Gas	G21C1c005	-	-									-	-	-	-
C1c - LCI Midstream	Midstream Pre-Rinse Spray Valve, Gas	G21C1c006	-	-									-	-	-	-
C1c - LCI Midstream	Midstream Rack Oven, Gas	G21C1c007	-	-									-	-	-	-
C1c - LCI Midstream	Midstream Steam Cooker, Gas	G21C1c008	-	-									-	-	-	-
		==:0:000														

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			Qua	intity	Net Annual M	Wh Savings	Net Lifetime N	/IWh Savings	Annual Net	Winter kW	Annual Net	Summer kW	Total Net Annu	ıal MMBTU	Total Net Lifeti	me MMBTU
Subprogram	Measure	Measure ID	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
C1c - LCI Midstream	Midstream Indirect Water Heater, Gas	G21C1c009	-	-									-	-	-	
C1c - LCI Midstream	Midstream On Demand Tankless Water Heater, Gas	G21C1c010	-	-									-	-	-	
C1c - LCI Midstream	Midstream Volume Water Heater, Gas	G21C1c011	-	-									-	-	-	
	Large Business Energy Soluti	ons Subtotal			-	-	-	-	-	-	-	-	49,140.0	49,999.1	712,616.1	751,638.2

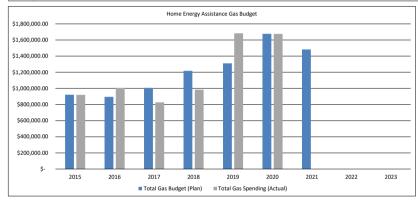
			Qua	ntity	Net Annual M	Wh Savings	Net Lifetime I	MWh Savings	Annual Net	Winter kW	Annual Net	Summer kW	Total Net Ann	ual MMBTU	Total Net Lifet	time MMBTU
Subprogram	Measure	Measure ID	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
C2a - SCI Retrofit	Custom Small Hot Water Retro				2022	2023	2022	2023	2022	2023	2022	2023				
C2a - SCI Retrofit	-	G21C2a001 G21C2a002	-	-									-	-	-	-
C2a - SCI Retrofit	Custom Small HVAC Retro Custom Small Other Retro	G21C2a002	- 84	- 99									- 7.657.4	8.970.6	150.042.6	- 175.772.8
C2a - SCI Retrofit	Custom Small Process Retro	G21C2a003	04	-	-	-	-	-	-	-	-	-	7,007.4	6,970.6	150,042.6	1/5,//2.6
C2a - SCI Retrofit	Air Sealing, Gas	G21C2a004	-	-									-	-	-	-
C2a - SCI Retrofit	Insulation. Gas	G21C2a017	-	-									-	-	-	-
C2a - SCI Retrofit	Faucet Aerator. Gas	G21C2a016	-	-									-		-	
C2a - SCI Retrofit	Low Flow Showerhead With Thermostatic Valve. Gas		-	-									-	-	-	
C2a - SCI Retrofit	Low Flow Showerhead. Gas	G21C2a000											-	-		
C2a - SCI Retrofit	Pipe Wrap - Hot Water, Gas	G21C2a007	100	100	_	_	_	_	_	-	_	_	21.0	21.0	315.0	315.0
C2a - SCI Retrofit	Pre Rinse Spray Valve, Gas	G21C2a000	-	-	-	_		_	-	_	_	_	-	-	-	-
C2a - SCI Retrofit	Boiler Reset Controls, Gas	G21C2a009		-									-	-	-	-
C2a - SCI Retrofit	Boiler Tune-Ups	G21C2a011	_	_									_	_	-	
C2a - SCI Retrofit	Energy Management System, Gas	G21C2a012	_	_									-	-	-	_
C2a - SCI Retrofit	Pipe Insulation - Heating, Gas	G21C2a013	_	_									_	_	_	_
C2a - SCI Retrofit	Steam Trap. Gas	G21C2a014	35	40	-	_	_	_	_	_	_	_	367.0	352.3	2.201.7	2.113.7
C2a - SCI Retrofit	Programmable Thermostat. Gas	G21C2a015	350	400	-	_	_	-	_	_	-	_	1.225.0	1.400.0	18.375.0	21.000.0
C2a - SCI Retrofit	WiFi Thermostat (Heating & Cooling)	G21C2a016	18	20		_	_	-	-	_	-	_	63.0	70.0	945.0	1.050.0
	t Custom Small Hot Water New	G21C2b001	-	-									-	-	-	-
	t Custom Small HVAC New	G21C2b002	-	-									-	_	-	-
	t Custom Small Other New	G21C2b003	-	-									-	_	-	-
	t Custom Small Process New	G21C2b004	-	-									-	-	-	-
C2b - SCI New Equipmen	t Boiler 1701 to 2000 MBH 90 AFUE, Gas	G21C2b005	11	12	-	-	-	-	-	-	-	-	1,818.3	1,666.2	45,457.5	41,655.6
	t Boiler 1000 to 1700 MBH 90 AFUE, Gas	G21C2b006	11	12	-	-	-	-	-	-	-	-	1,290.5	1,182.6	32,263.6	29,565.2
C2b - SCI New Equipmen	t Boiler 500 to 999 MBH 90 AFUE, Gas	G21C2b007	25	28		-	-	-	-	-	-	-	1,285.0	1,439.2	32,125.1	35,979.9
C2b - SCI New Equipmen	t Boiler 301 to 499 MBH 90 AFUE, Gas	G21C2b008	11	12		-	-	-	-	-	-	-	308.0	336.0	7,700.0	8,400.0
C2b - SCI New Equipmen	t Boiler to 300 MBH 90 AFUE, Gas	G21C2b009	-	-									-	-	-	-
C2b - SCI New Equipmen	t Boiler to 300 MBH 95 AFUE, Gas	G21C2b010	18	20		-	-	-	-	-	-	-	350.5	389.4	8,761.5	9,735.0
C2b - SCI New Equipmen	t Combo Condensing Boiler / Water Heater, Gas	G21C2b011	-	-									-	-	-	-
C2b - SCI New Equipmen	t Combo Furnace / Water Heater, Gas	G21C2b012	-	-									-	-	-	-
	t Condensing Unit Heater, Gas	G21C2b013	-	-									-	-	-	-
	t Furnace w/ ECM 95 AFUE, Gas	G21C2b014	14	15	-	-	-	-	-	-	-	-	79.8	71.8	1,436.4	1,292.8
	t Furnace w/ ECM 97 AFUE, Gas	G21C2b015	-	-									-	-	-	-
C2b - SCI New Equipmen		G21C2b016	22	23	-	-	-	-	-	-	-	-	264.0	231.8	4,488.0	3,941.3
C2b - SCI New Equipmen		G21C2b017	997	1,097	-	-	-	-	-	-	-	-	1,694.7	1,565.9	16,893.9	15,610.0
	t Low Flow Showerhead With Thermostatic Valve, Gas		-	-									-	-	-	-
	t Low Flow Showerhead, Gas	G21C2b019	450	450	-	-	-	-	-	-	-	-	1,192.5	1,192.5	11,925.0	11,925.0
	t Pre Rinse Spray Valve, Gas	G21C2b020	60	65	-	-	-	-	-	-	-	-	159.0	172.3	1,192.5	1,291.9
C2b - SCI New Equipmen		G21C2b021	-	-									-	-		
C2b - SCI New Equipmen		G21C2b022	15	18	-	-	-	-	-	-	-	-	535.5	642.6	6,426.0	7,711.2
C2b - SCI New Equipmen		G21C2b023	-	-		<b></b>			<b> </b>	ļ			-	-	-	-
C2b - SCI New Equipmen		G21C2b024	-	-									-	-	-	-
C2b - SCI New Equipmen		G21C2b025	-	-		1							-	-	-	-
C2b - SCI New Equipmen		G21C2b026	-	-		<b></b>			<b> </b>	ļ			-	-	-	-
C2b - SCI New Equipmen		G21C2b027	-	-		<del>                                     </del>							-	-	-	-
	t C&I Small New Construction Code Complaince	G21C2b028	-	-		<del>                                     </del>							-	-	-	-
C2c - SCI Midstream C2c - SCI Midstream	Midstream Combination Oven, Gas	G21C2c001	-	-									-	-	-	-
C2c - SCI Midstream C2c - SCI Midstream	Midstream Convection Oven, Gas	G21C2c002	-	-		1							-	-	-	-
C2c - SCI Midstream	Midstream Conveyor Oven, Gas	G21C2c003	- 00	- 32		1							2.192.4	2.087.2	26,308.4	- 2F 046 0
C2c - SCI Midstream C2c - SCI Midstream	Midstream Fryer, Gas Midstream Griddle, Gas	G21C2c004 G21C2c005	28 2	2	-	-	-	-	-	-	-	-	2,192.4 75.8	2,087.2	26,308.4 909.6	25,046.0 757.7
C2c - SCI Midstream	Midstream Pre-Rinse Spray Valve, Gas	G21C2c005		-	-	-	-	-	-	-	-	-	75.8	63.1	909.6	757.7
C2c - SCI Midstream	Midstream Pre-Rinse Spray Valve, Gas Midstream Rack Oven, Gas	G21C2c006	-	-									-	-	-	-
C2c - SCI Midstream	Midstream Rack Oven, Gas Midstream Steam Cooker, Gas	G21C2c007	-	-									-	-	-	-
C2c - SCI Midstream	Midstream Indirect Water Heater, Gas	G21C2c008	- 6			<del> </del>				<b>+</b>			114.0	39.9	1.710.0	598.5
C2C - SCI Wildstream	Iwiusiream muirect water Heater, Gas	JGZ 1020009	b	1	-	<u> </u>	-	-		-	•	-	114.0	39.9	1,710.0	598.5

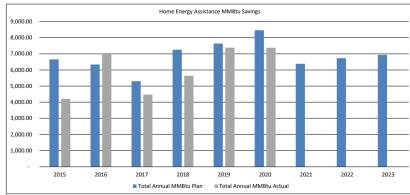
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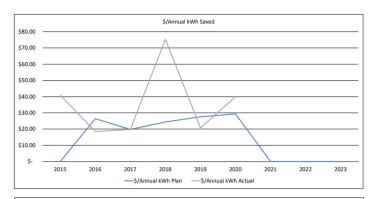
			Qua	ntity	Net Annual M	Wh Savings	Net Lifetime N	IWh Savings	Annual Net	Winter kW	Annual Net	Summer kW	Total Net Annu	ıal MMBTU	Total Net Lifetir	me MMBTU
Subprogram	Measure	Measure ID	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
C2c - SCI Midstream	,			14	-	-	-	-	-	-	-	-	106.8	57.3	2,029.2	1,089.0
C2c - SCI Midstream	Midstream Volume Water Heater, Gas	G21C2c011	25	30	-	-	-	-	-	-	-	-	2,045.0	1,128.8	30,675.0	16,932.6
C2c - SCI Midstream	, -			-									-	-	-	-
	Small Business Energy Soluti	ons Subtotal			-	-	-	-	-	-	-	-	22,845.2	23,080.6	402,181.1	411,783.1

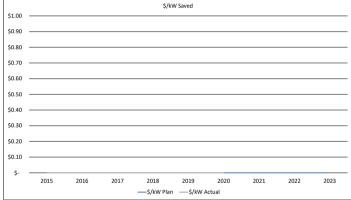
# **Home Energy Assistance**

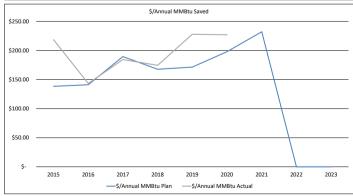
Planne	<u>d</u>	2015	2016	2017	2018	2019	2020	2021	2022	2023
1)	Total Gas Budget (Plan)	\$ 921,250.00	\$ 895,000.00	\$ 1,005,700.00	\$ 1,217,300.00	\$ 1,310,342.19	\$ 1,676,441.36	\$ 1,482,845.00	\$ -	\$ -
	Annual Electric Savings Plan (kWh)	-	33,878.44	50,719.26	49,935.01	47,538.87	57,178.54	-	131,722.70	135,734.38
	\$/Annual kWh Plan	\$ -	\$ 26.42	\$ 19.83	\$ 24.38	\$ 27.56	\$ 29.32	\$ -	\$ -	\$ -
2)	Total Gas Budget (Plan)	\$ 921,250.00	\$ 895,000.00	\$ 1,005,700.00	\$ 1,217,300.00	\$ 1,310,342.19	\$ 1,676,441.36	\$ 1,482,845.00	\$ -	\$ -
	Total summer peak kW Plan	-	-	-	-	-	-	-	34.66	74.85
	\$/kW Plan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3)	Total Gas Budget (Plan)	\$ 921,250.00	\$ 895,000.00	\$ 1,005,700.00	\$ 1,217,300.00	\$ 1,310,342.19	\$ 1,676,441.36	\$ 1,482,845.00	\$ -	\$ -
	Total Annual MMBtu Plan	6,650.66	6,338.51	5,302.03	7,252.46	7,636.96	8,460.12	6,380.98	6,729.93	6,934.89
	\$/Annual MMBtu Plan	\$ 138.52	\$ 141.20	\$ 189.68	\$ 167.85	\$ 171.58	\$ 198.16	\$ 232.39	\$ -	\$ -
Actuals	i	2015	2016	2017	2018	2019	2020			
1)	Total Gas Spending (Actual)	\$ 919,750.53	\$ 1,003,642.21	\$ 826,371.23	\$ 984,076.99	\$ 1,683,151.63	\$ 1,676,017.45			
	Annual Electric Savings Actual (kWh)	22,452.20	54,303.44	41,805.90	13,069.01	81,247.30	41,959.61			
	\$/Annual kWh Actual	\$ 40.96	\$ 18.48	\$ 19.77	\$ 75.30	\$ 20.72	\$ 39.94			
2)	Total Gas Spending (Actual)	\$ 919,750.53	\$ 1,003,642.21	\$ 826,371.23	\$ 984,076.99	\$ 1,683,151.63	\$ 1,676,017.45			
	Total summer peak kW Actual	-	-	-	-	-	-			
	\$/kW Actual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
3)	Total Gas Spending (Actual)	\$ 919,750.53	\$ 1,003,642.21	\$ 826,371.23	\$ 984,076.99	\$ 1,683,151.63	\$ 1,676,017.45			
	Total Annual MMBtu Actual	4,206.13	6,997.88	4,476.14	5,636.02	7,377.76	7,376.82			
	\$/Annual MMBtu Actual	\$ 218.67	\$ 143.42	\$ 184.62	\$ 174.60	\$ 228.14	\$ 227.20			





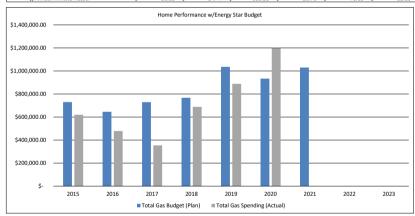


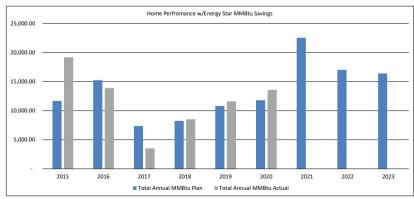


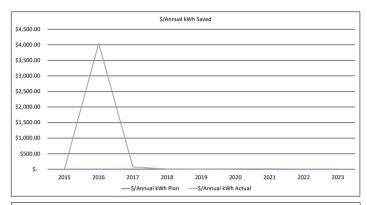


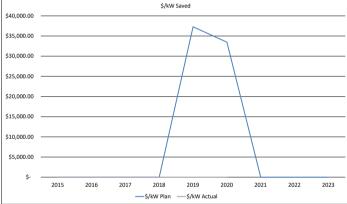
# Home Performance w/Energy Star

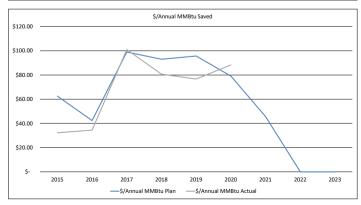
Planne	<u>d</u>	2015	2016	2017	2018	2019	2020	2021	2022	2023
1)	Total Gas Budget (Plan)	\$ 730,157.00	\$ 645,815.00	\$ 729,200.00	\$ 767,160.00	\$ 1,035,751.28	\$ 933,161.78	\$ 1,029,959.96	\$ -	\$ -
	Annual Electric Savings Plan (kWh)	-	-	185,369.92	119,725.12	177,985.24	178,695.06	223,625.59	73,701.58	73,611.95
	\$/Annual kWh Plan	\$ -	\$ -	\$ 3.93	\$ 6.41	\$ 5.82	\$ 5.22	\$ 4.61	\$ -	\$ -
2)	Total Gas Budget (Plan)	\$ 730,157.00	\$ 645,815.00	\$ 729,200.00	\$ 767,160.00	\$ 1,035,751.28	\$ 933,161.78	\$ 1,029,959.96	\$ -	\$ -
	Total summer peak kW Plan	-	-	-	-	27.77	27.88	-	11.65	16.02
	\$/kW Plan	\$ -	\$ -	\$ -	\$ -	\$ 37,302.35	\$ 33,474.12	\$ -	\$ -	\$ -
3)	Total Gas Budget (Plan)	\$ 730,157.00	\$ 645,815.00	\$ 729,200.00	\$ 767,160.00	\$ 1,035,751.28	\$ 933,161.78	\$ 1,029,959.96	\$ -	\$ -
	Total Annual MMBtu Plan	11,681.19	15,257.70	7,369.27	8,247.88	10,825.20	11,796.09	22,562.69	17,034.22	16,405.07
	\$/Annual MMBtu Plan	\$ 62.51	\$ 42.33	\$ 98.95	\$ 93.01	\$ 95.68	\$ 79.11	\$ 45.65	\$	\$
Actual	<u>s</u>	2015	2016	2017	2018	2019	2020			
1)	Total Gas Spending (Actual)	\$ 619,872.77	\$ 478,819.12	\$ 354,067.20	\$ 688,212.32	\$ 888,594.74	\$ 1,198,338.97			
	Annual Electric Savings Actual (kWh)	45,640.00	118.28	4,817.00	116,260.00	192,555.62	133,273.39			
	\$/Annual kWh Actual	\$ 13.58	\$ 4,048.30	\$ 73.50	\$ 5.92	\$ 4.61	\$ 8.99			
2)	Total Gas Spending (Actual)	\$ 619,872.77	\$ 478,819.12	\$ 354,067.20	\$ 688,212.32	\$ 888,594.74	\$ 1,198,338.97			
	Total summer peak kW Actual	-	-	-	-	-	-			
	\$/kW Actual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
3)	Total Gas Spending (Actual)	\$ 619,872.77	\$ 478,819.12	\$ 354,067.20	\$ 688,212.32	\$ 888,594.74	\$ 1,198,338.97			
	Total Annual MMBtu Actual	19,203.20	13,900.99	3,507.99	8,527.40	11,592.83	13,576.69			
	\$/Annual MMBtu Actual	\$ 32.28	\$ 34.44	\$ 100.93	\$ 80.71	\$ 76.65	\$ 88.26			





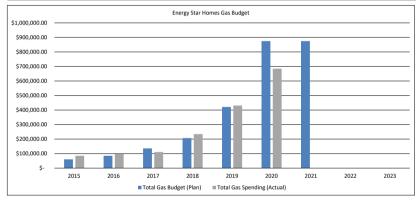


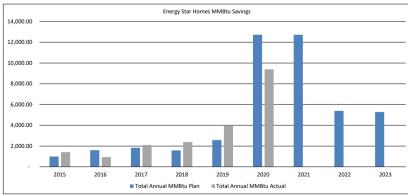


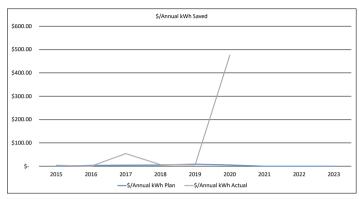


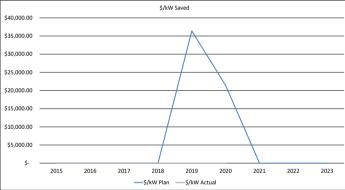
# **Energy Star Homes**

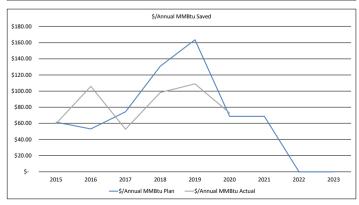
Planne	<u>d</u>	2015	2016	2017	2018	2019	2020	2021	2022	2023
1)	Total Gas Budget (Plan)	\$ 60,800.00	\$ 85,000.00	\$ 136,000.00	\$ 207,100.00	\$ 421,351.15	\$ 874,689.22	\$ 874,689.22	\$ -	\$ -
	Annual Electric Savings Plan (kWh)	-	26,098.44	28,722.49	40,277.27	47,700.96	168,486.15	-	-	-
	\$/Annual kWh Plan	\$ -	\$ 3.26	\$ 4.73	\$ 5.14	\$ 8.83	\$ 5.19	\$ -	\$ -	\$ -
2)	Total Gas Budget (Plan)	\$ 60,800.00	\$ 85,000.00	\$ 136,000.00	\$ 207,100.00	\$ 421,351.15	\$ 874,689.22	\$ 874,689.22	\$ -	\$ -
	Total summer peak kW Plan	-	-	-	-	11.57	40.88	-	-	-
	\$/kW Plan	\$ -	\$ -	\$ -	\$ -	\$ 36,404.46	\$ 21,395.73	\$ -	\$ -	\$ -
3)	Total Gas Budget (Plan)	\$ 60,800.00	\$ 85,000.00	\$ 136,000.00	\$ 207,100.00	\$ 421,351.15	\$ 874,689.22	\$ 874,689.22	\$ -	\$ -
	Total Annual MMBtu Plan	989.66	1,599.35	1,828.65	1,582.72	2,576.78	12,724.41	12,724.42	5,386.13	5,282.15
	\$/Annual MMBtu Plan	\$ 61.44	\$ 53.15	\$ 74.37	\$ 130.85	\$ 163.52	\$ 68.74	\$ 68.74	\$ -	\$ -
Actuals	<u> </u>	2015	2016	2017	2018	2019	2020			
1)	Total Gas Spending (Actual)	\$ 84,958.18	\$ 99,239.80	\$ 111,025.37	\$ 234,317.20	\$ 430,693.18	\$ 684,613.03			
	Annual Electric Savings Actual (kWh)	22,296.00	348,784.00	2,050.64	35,232.50	68,607.90	1,437.10			
	\$/Annual kWh Actual	\$ 3.81	\$ 0.28	\$ 54.14	\$ 6.65	\$ 6.28	\$ 476.39			
2)	Total Gas Spending (Actual)	\$ 84,958.18	\$ 99,239.80	\$ 111,025.37	\$ 234,317.20	\$ 430,693.18	\$ 684,613.03			
	Total summer peak kW Actual	-	-	-	-	-	-			
	\$/kW Actual	\$	\$ -	\$ -	\$ -	\$ -	\$ -			
3)	Total Gas Spending (Actual)	\$ 84,958.18	\$ 99,239.80	\$ 111,025.37	\$ 234,317.20	\$ 430,693.18	\$ 684,613.03			
	Total Annual MMBtu Actual	1,419.50	937.50	2,103.50	2,384.90	3,952.99	9,395.20			
	\$/Annual MMBtu Actual	\$ 59.85	\$ 105.86	\$ 52.78	\$ 98.25	\$ 108.95	\$ 72.87			





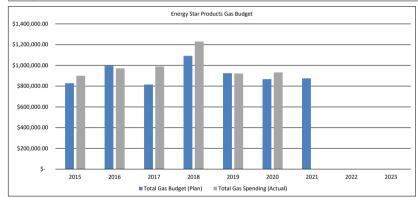


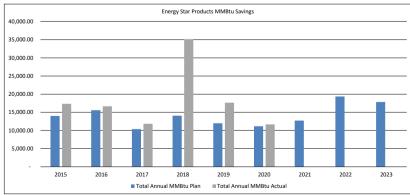


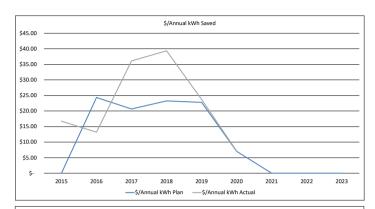


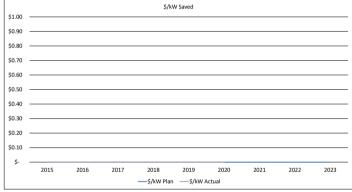
# **Energy Star Products**

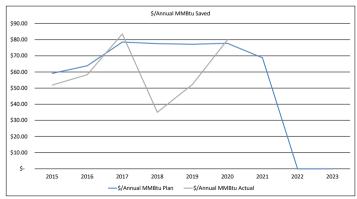
Planne	<u>d</u>		2015	2016	2017		2018	2019	2020	2021	2022	2023
1)	Total Gas Budget (Plan)	\$	828,043.00	\$ 995,000.00	\$ 815,220.00	\$	1,091,674.00	\$ 925,001.00	\$ 867,569.00	\$ 874,689.22	\$ -	\$ -
	Annual Electric Savings Plan (kWh)		-	40,875.38	39,480.00		46,959.26	40,628.00	123,094.00	-	28,617.30	21,580.93
	\$/Annual kWh Plan	\$	-	\$ 24.34	\$ 20.65	\$	23.25	\$ 22.77	\$ 7.05	\$ -	\$ -	\$ -
2)	Total Gas Budget (Plan)	\$	828,043.00	\$ 995,000.00	\$ 815,220.00	\$	1,091,674.00	\$ 925,001.00	\$ 867,569.00	\$ 874,689.22	\$ -	\$ -
	Total summer peak kW Plan		-	-	-		-	-	-	-	0.14	0.54
	\$/kW Plan	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -
3)	Total Gas Budget (Plan)	\$	828,043.00	\$ 995,000.00	\$ 815,220.00	\$	1,091,674.00	\$ 925,001.00	\$ 867,569.00	\$ 874,689.22	\$ -	\$ -
	Total Annual MMBtu Plan		14,005.99	15,590.22	10,383.60		14,078.80	11,989.98	11,161.38	12,724.42	19,363.59	17,848.78
	\$/Annual MMBtu Plan	\$	59.12	\$ 63.82	\$ 78.51	\$	77.54	\$ 77.15	\$ 77.73	\$ 68.74	\$ -	\$ -
	_		2015	2016	2017		2018	2019	2020			
Actuals												
1)	Total Gas Spending (Actual)	Ş	899,813.80	\$ 970,998.20	\$ 989,619.28	Ş	1,230,077.32	\$ 921,922.15	\$ 932,145.21			
	Annual Electric Savings Actual (kWh)		53,802.80	73,636.72	27,419.00		31,248.00	38,843.00	130,883.00			
	\$/Annual kWh Actual	\$	16.72	13.19	\$ 36.09	\$	39.36	23.73	\$ 7.12			
2)	Total Gas Spending (Actual)	Ş	899,813.80	\$ 970,998.20	\$ 989,619.28	Ş	1,230,077.32	\$ 921,922.15	\$ 932,145.21			
	Total summer peak kW Actual		-	-	-		-	-	-			
1	\$/kW Actual	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -			
3)	Total Gas Spending (Actual)	\$	899,813.80	\$ 970,998.20	\$ 989,619.28	\$	1,230,077.32	\$ 921,922.15	\$ 932,145.21			
	Total Annual MMBtu Actual		17,351.10	16,657.70	11,845.70		35,151.30	17,650.50	11,668.54			
	\$/Annual MMBtu Actual	\$	51.86	\$ 58.29	\$ 83.54	\$	34.99	\$ 52.23	\$ 79.89			





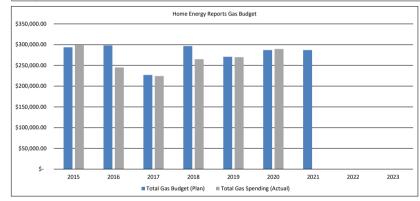


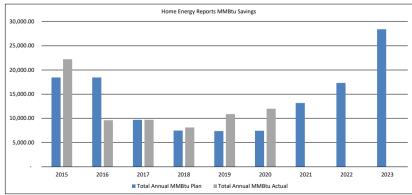


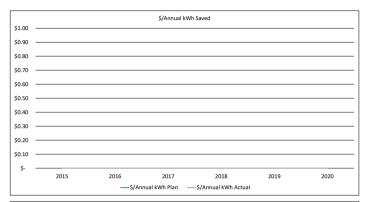


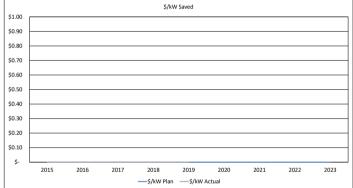
# **Residential Behavior**

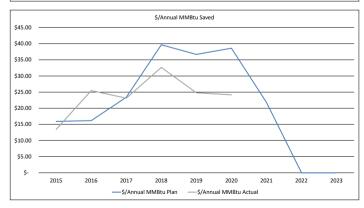
Planne	<u>d</u>	2015	2016	2017	2018	2019	2020	2021	2022	2023
1)	Total Gas Budget (Plan)	\$ 293,550.00	\$ 298,000.00	\$ 227,000.00	\$ 296,600.00	\$ 270,764.00	\$ 286,994.54	\$ 286,994.54	\$ -	\$ -
	Annual Electric Savings Plan (kWh)	-	-	-	-	-	-	-	-	-
	\$/Annual kWh Plan	\$ -          >-								
2)	Total Gas Budget (Plan)	\$ 293,550.00	\$ 298,000.00	\$ 227,000.00	\$ 296,600.00	\$ 270,764.00	\$ 286,994.54	\$ 286,994.54	\$ -	\$ -
	Total summer peak kW Plan	-	-	-	-	-	-	-	-	-
	\$/kW Plan	\$ -          >-								
3)	Total Gas Budget (Plan)	\$ 293,550.00	\$ 298,000.00	\$ 227,000.00	\$ 296,600.00	\$ 270,764.00	\$ 286,994.54	\$ 286,994.54	\$ -	\$ -
	Total Annual MMBtu Plan	18,440.10	18,440.10	9,700.00	7,480.00	7,384.00	7,438.20	13,169.10	17,325.42	28,410.00
	\$/Annual MMBtu Plan	\$ 15.92	\$ 16.16	\$ 23.40	\$ 39.65	\$ 36.67	\$ 38.58	\$ 21.79	\$ -	\$ -
Actuals	•	2015	2016	2017	2018	2019	2020			
1)	Total Gas Spending (Actual)	\$ 298,541.76	\$ 245,049.37	\$ 224,349.60	\$ 264,913.58	\$ 269,754.70	\$ 289,530.81			
	Annual Electric Savings Actual (kWh)	-	-	-	-	-	-			
	\$/Annual kWh Actual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
2)	Total Gas Spending (Actual)	\$ 298,541.76	\$ 245,049.37	\$ 224,349.60	\$ 264,913.58	\$ 269,754.70	\$ 289,530.81			
	Total summer peak kW Actual	-	-	-	-	-	-			
	\$/kW Actual	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
3)	Total Gas Spending (Actual)	\$ 298,541.76	\$ 245,049.37	\$ 224,349.60	\$ 264,913.58	\$ 269,754.70	\$ 289,530.81			
	Total Annual MMBtu Actual	22,213.10	9,622.40	9,708.30	8,115.51	10,883.50	11,994.00			
	\$/Annual MMBtu Actual	\$ 13.44	\$ 25.47	\$ 23.11	\$ 32.64	\$ 24.79	\$ 24.14			





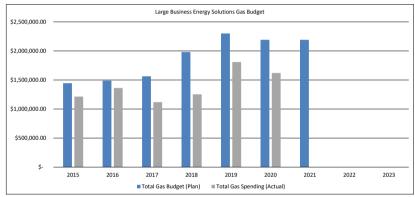


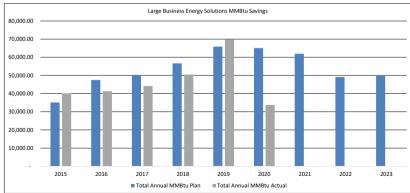


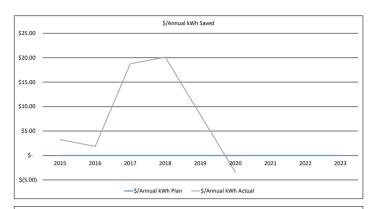


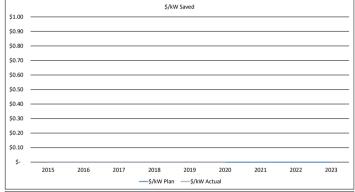
# **Large Business Energy Solutions**

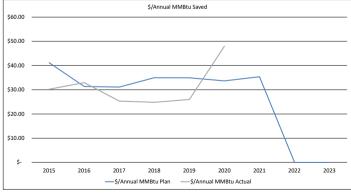
Planne	<u>i</u>		2015		2016		2017		2018		2019		2020	2021	2022	2023
1)	Total Gas Budget (Plan)	\$	1,445,300.00	\$	1,488,000.00	\$	1,563,100.00	\$	1,981,418.00	\$	2,300,303.00	\$	2,190,676.00	\$ 2,190,676.00	\$ -	\$
	Annual Electric Savings Plan (kWh)		-		-		-		-		-		-	-	-	-
	\$/Annual kWh Plan	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
2)	Total Gas Budget (Plan)	\$	1,445,300.00	\$	1,488,000.00	\$	1,563,100.00	\$	1,981,418.00	\$	2,300,303.00	\$	2,190,676.00	\$ 2,190,676.00	\$ -	\$ -
	Total summer peak kW Plan		-		-		-		-		-		-	-	-	-
	\$/kW Plan	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
3)	Total Gas Budget (Plan)	\$	1,445,300.00	\$	1,488,000.00	\$	1,563,100.00	\$	1,981,418.00	\$	2,300,303.00	\$	2,190,676.00	\$ 2,190,676.00	\$ -	\$ -
	Total Annual MMBtu Plan		35,112.28		47,470.90		50,253.00		56,640.57		65,862.90		65,052.48	61,934.92	49,140.01	49,999.11
	\$/Annual MMBtu Plan	\$	41.16	\$	31.35	\$	31.10	\$	34.98	\$	34.93	\$	33.68	\$ 35.37	\$ -	\$ -
Actuals			2015		2016		2017		2018		2019		2020			
1)	Total Gas Spending (Actual)	\$	1,213,707.03	\$	1,362,062.88	\$	1,118,669.97	\$	1,253,657.27	\$	1,808,918.19	\$	1,619,656.35			
	Annual Electric Savings Actual (kWh)		376,025.00		730,766.77		59,599.14		62,399.00		217,971.00		(465,339.00)			
	\$/Annual kWh Actual	\$	3.23	\$	1.86	\$	18.77	\$	20.09	\$	8.30	\$	(3.48)			
2)	Total Gas Spending (Actual)	\$	1,213,707.03	\$	1,362,062.88	\$	1,118,669.97	\$	1,253,657.27	\$	1,808,918.19	\$	1,619,656.35			
	Total summer peak kW Actual		-		-		-		-		-		-			
	\$/kW Actual	\$	-	\$	-	\$	-	\$	-	\$	-		#DIV/0!			
3)	Total Gas Spending (Actual)	\$	1,213,707.03	\$	1,362,062.88	\$	1,118,669.97	\$	1,253,657.27	\$	1,808,918.19	\$	1,619,656.35			
	Total Annual MMBtu Actual		40,175.50		41,329.60		44,189.10		50,500.29		69,643.09		33,753.05			
	\$/Annual MMBtu Actual	Ś	30.21	Ś	32.96	Ś	25.32	Ś	24.82	Ś	25.97	Ś	47.99			











# **Small Business Energy Solutions**

Planne	<u>d</u>	2015	2016	2017	2018	2019	2020	2021	2022	2023
1)	Total Gas Budget (Plan)	\$ 1,032,710.00	\$ 1,190,000.00	\$ 1,373,000.00	\$ 1,521,323.00	\$ 1,361,981.00	\$ 1,805,139.00	\$ 1,805,139.00	\$ -	\$ -
	Annual Electric Savings Plan (kWh)	-	2,352.00	1,344.00	-	-	-	2,520.00	-	-
	\$/Annual kWh Plan	\$ -	\$ 505.95	\$ 1,021.58	\$ -	\$ -	\$ -	\$ 716.33	\$ -	\$ -
2)	Total Gas Budget (Plan)	\$ 1,032,710.00	\$ 1,190,000.00	\$ 1,373,000.00	\$ 1,521,323.00	\$ 1,361,981.00	\$ 1,805,139.00	\$ 1,805,139.00	\$ -	\$ -
	Total summer peak kW Plan	-	-	-	-	-	-	-	-	-
	\$/kW Plan	\$ -	\$ -	\$ -						
3)	Total Gas Budget (Plan)	\$ 1,032,710.00	\$ 1,190,000.00	\$ 1,373,000.00	\$ 1,521,323.00	\$ 1,361,981.00	\$ 1,805,139.00	\$ 1,805,139.00	\$ -	\$ -
	Total Annual MMBtu Plan	19,194.68	17,647.10	38,717.41	34,789.57	31,804.20	30,789.02	24,124.94	22,845.16	23,080.56
	\$/Annual MMBtu Plan	\$ 53.80	\$ 67.43	\$ 35.46	\$ 43.73	\$ 42.82	\$ 58.63	\$ 74.82	\$ -	\$ -
Actuals	i	2015	2016	2017	2018	2019	2020			
1)	Total Gas Spending (Actual)	\$ 1,129,097.52	\$ 795,988.77	\$ 852,560.30	\$ 1,226,552.32	\$ 1,389,859.77	\$ 2,088,170.92			
	Annual Electric Savings Actual (kWh)	316,732.00	17,924.79	90,646.55	66,362.00	31,344.00	(2,083.00)			
	\$/Annual kWh Actual	\$ 3.56	\$ 44.41	\$ 9.41	\$ 18.48	\$ 44.34	\$ (1,002.48)			
2)	Total Gas Spending (Actual)	\$ 1,129,097.52	\$ 795,988.77	\$ 852,560.30	\$ 1,226,552.32	\$ 1,389,859.77	\$ 2,088,170.92			
	Total summer peak kW Actual	-	-	-		-	-			
	\$/kW Actual	\$ -	\$ -	\$ -		\$ -	\$ -			
3)	Total Gas Spending (Actual)	\$ 1,129,097.52	\$ 795,988.77	\$ 852,560.30	\$ 1,226,552.32	\$ 1,389,859.77	\$ 2,088,170.92			
	Total Annual MMBtu Actual	39,916.08	20,731.54	25,814.51	28,935.00	28,467.30	59,114.44			
	\$/Annual MMBtu Actual	\$ 28.29	\$ 38.40	\$ 33.03	\$ 42.39	\$ 48.82	\$ 35.32			

