

Exhibit L.OEB STAFF.2

Table 1: Residential Overview

Comparison Metrics	Enbridge Gas - Ontario	National Grid- Rhode Island ²	Centerpoint - Minnesota ³	Ameren - Illinois ⁴
Programs/ Offerings	Whole Home, Single Measure, Smart Home	Single Family Retrofit, Multi Family Retrofit, Prescriptive HVAC, Behavioral, New Construction	Prescriptive incentives, DIY Efficiency, Behavioral, Home Retrofit, New Construction, School Kits	Single Family Retrofit, Multi Family Retrofit, Prescriptive Incentives, School Kits, Public Housing
Sector Level Cost to Achieve (\$/first year annual m ³) ⁵	\$2.77 CAD ⁶	\$2.87 USD	\$0.95 USD	\$0.61 USD
% of sector sales saved ⁷	0.15% ⁸	0.77%	0.98%	0.28% ⁹
Net to Gross Ratios	Whole Home – 95% Thermostats – 96% Air Sealing – 95% Insulation – 67% ¹⁰	Retrofit Wifi thermostats – 54% Weatherization-87% DHW – 74% Prescriptive Boilers – 79% Water heaters - 100% Wifi thermostat – 100%	Not Estimated	Thermostats – 90% Home energy retrofit - 80%-90% Showerheads/aerators – 100%

Table 2: Natural Gas Utility Residential Conservation Program Details

	Program Name	Budget ¹¹	First Year Annual Savings (m ³)	\$/ m ³
Enbridge Gas – 2023 Proposed	Whole Home Retrofit	\$30,629,918 ¹²	7,759,125	\$3.95
	Single Measure	\$4,617,424	826,549	\$5.59
	Smart Home	\$3,977,235	6,171,600	\$0.64
	Total ON Residential (CAD)	\$40,804,802¹³	14,757,274	\$2.77
National Grid RI – 2020 Actuals	Energy Star HVAC	\$2,521,100	683,499	\$3.69
	EnergyWise (Home energy Retrofit)	\$8,924,600	673,178	\$13.26
	EnergyWise Multifamily	\$659,700	151,502	\$4.35
	Home Energy Reports	\$366,500	2,941,063	\$0.12
	Residential New Construction	\$436,600	87,725	\$4.98
	Marketing and Community Based Initiatives	\$117,800	-	\$-
	Total RI Residential (USD)	\$13,026,300	4,536,967	\$2.87
Centerpoint Minnesota – 2020 Actuals	Home Efficiency Rebates	\$9,858,963	11,746,063	\$0.84
	DIY Home Efficiency	\$462,630	763,612	\$0.61
	Home Insulation Rebates	\$1,345,162	1,033,288	\$1.30
	Home Energy Reports	\$1,073,655	3,237,824	\$0.33
	Home Energy Squad	\$1,630,115	311,899	\$5.23
	High-Efficiency Home	\$5,113,680	3,676,250	\$1.39
	New Home Construction Rebates	\$389,737	222,635	\$1.75
	School Kits	\$363,080	325,841	\$1.11
	Total MN Residential (USD)	\$20,237,022	21,317,412	\$0.95
Ameren Illinois – 2020 Actuals	Multi-family Initiative	\$164,397	9,163	\$17.94
	Single Family Initiative	\$383,081	204,648	\$1.87
	Direct Distribution Efficient Products Initiative (School Kits)	\$138,781	189,788	\$0.73
	Public Housing Initiative	\$152,370	23,469	\$6.49
	Retail Products Initiative	\$2,136,274	4,457,262	\$0.48
	Total IL Residential (USD)	\$2,974,903	4,884,330	\$0.61

Table 5: C&I Overview

	Enbridge Gas - Ontario	National Grid-Rhode Island	Centerpoint - Minnesota	Ameren - Illinois
Program Offerings	Commercial: Custom, Prescriptive Midstream, Prescriptive Downstream, Direct Install; Industrial Custom;	New Construction, Retrofit, Small Business Direct Install, C&I Multifamily	Food service rebates, HVAC rebates, Custom rebates, Design assistance, Industrial Process, Retro-commissioning, Multi-family, Steam Trap Audits	Standard, Custom, Retro-commissioning
\$/ m³	\$0.58 CAD	\$1.63 USD	\$0.30 USD	\$0.96 USD
% of sector sales saved	0.53% ³⁰	0.67%	1.19%	0.15% ³¹
Net to Gross Ratios	Prescriptive DCV – 8% Boilers – 30% Air Curtains – 50% Kitchen Ventilation – 62% Custom Ventilation – 14% Boilers – 42% Industrial – 51%	Prescriptive Boilers – 57.6% Cooking – 57.6% DHW – 59% Strategic Energy Management – N/A Retrofit – 108.8% Direct Install – 90.4%	Not estimated	Downstream – 42% (HVAC) to 67.5% (specialty) Custom - 93.9% Upstream – 80% RCx – 82% to 94%

Table 6: C&I Overview

	Commercial & Industrial Offerings	Budget	Savings (m ³)	\$/ m ³
Enbridge Gas – 2023 Proposed	Commercial Custom	\$11,895,830	17,051,254	\$0.70
	Commercial Direct Install	\$4,765,983	3,542,144	\$1.35
	Commercial Prescriptive Midstream	\$2,421,117	2,027,759	\$1.19
	Commercial Prescriptive Downstream	\$2,436,237	1,734,187	\$1.40
	Industrial Custom	\$17,828,114	50,376,897	\$0.35
	Total ON C&I (CAD)	\$43,090,889³²	74,732,241	\$0.58
NG RI - 2020 Actuals	Large Commercial New Construction	2,726,000	1,566,567	\$1.74
	Large Commercial Retrofit	3,030,700	2,464,718	\$1.23
	Small Business Direct Install	134,100	100,156	\$1.34
	Commercial and Industrial Multifamily	333,500	44,590	\$7.48
	Commercial Pilots and Financing Costs	596,900	-	\$-
	Total RI C&I (USD)	\$6,821,200	4,176,031	\$1.63
Centerpoint MN - 2020 Actuals	Commercial Foodservice Equipment Rebates	\$594,189	1,158,276	\$0.51
	C&I Heating and Water Heating Rebates	\$3,664,975	21,350,227	\$0.17
	C&I Custom Rebates	\$1,495,119	4,098,655	\$0.36
	Natural Gas Energy Analysis	\$378,041	144,033	\$2.62
	Energy Design Assistance	\$1,567,519	4,112,824	\$0.38
	Industrial Process Efficiency	\$319,557	370,088	\$0.86
	C&I Training and Education	\$31,187	-	n/a
	Engineering & Certification Assistance	\$197,014	-	n/a
	Recommissioning Study & Rebates	\$240,250	751,410	\$0.32
	Multi-Family Building Efficiency	\$1,383,035	443,473	\$3.12
	Steam Trap Audit	\$29,948	422,433	\$0.07
	Total MN C&I (USD)	\$9,900,834	32,851,417	\$0.30
Ameren Illinois - 2020 Actuals	Standard Initiative	\$2,010,021	1,502,377	\$1.34
	Custom Initiative	\$2,344,776	3,138,766	\$0.75
	Retro-Commissioning Initiative	\$260,526	170,065	\$1.53
	Total IL C&I (USD)	\$4,615,324	4,811,208	\$0.96

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CenterPoint Home Efficiency Rebate Ontario Baseline Impacts

Reference - Centerpoint Energy. Natural Gas Conservation Improvement Program 2020 Status Report & Associated Compliance Filings. May 3, 2021. P.25-26

Residential Market Segment	Project Spending	Project Participation	Energy Savings (Dth)	\$/Dth	BenCost Results (Societal Test)	Energy Savings (M3)	\$/M3
Home Efficiency Rebates	\$9,858,963	53,483	411,998	\$23.93	1.75	11,746,063	\$0.84
DIY Home Efficiency	\$462,630	10,168	26,784	\$17.27	4.14	763,612	\$0.61
Home Insulation Rebates	\$1,345,162	2,416	36,243	\$37.12	0.96	1,033,288	\$1.30
Home Energy Reports	\$1,073,655	207,414	113,568	\$9.45	2.14	3,237,824	\$0.33
Home Energy Squad	\$1,630,115	3,320	10,940	\$149.01	0.44	311,899	\$5.23
High-Efficiency Home	\$5,113,680	4,202	128,946	\$39.66	1.12	3,676,250	\$1.39
New Home Construction Rebates	\$389,737	1,856	7,809	\$49.91	1.26	222,635	\$1.75
School Kits	\$363,080	15,473	11,429	\$31.77	2.01	325,841	\$1.11
Residential Total	\$20,237,022	298,332	747,715	\$27.07	1.46	21,317,412	\$0.95

*28.51 m3 / dth conversion factor

Home Efficiency Rebates: Quantity of Measures Rebated

Measure Type	Quantity Rebated
Heating Equipment	15,870

2017-2019 Plan Savings by Measure

Measure	Estimated energy savings (Dth per unit)	Estimated energy savings (M3 per unit)*
92% AFUE furnace	14.5	413.40
94% AFUE furnace	17.2	490.37
96% AFUE furnace	19.9	567.35
83.5% efficient boiler	6.8	193.87
91% efficient boiler	21.5	612.97

*28.51 m3 / dth

Savings Modifications to align with Ontario heating equipment baselines

Measure	Estimated energy savings (Dth per unit)	Estimated energy savings (M3 per unit)*	
92% AFUE furnace	0	0	Savings removed - below min AFUE required by Amendment 15
94% AFUE furnace	0	0	Savings removed - below min AFUE required by Amendment 15
96% AFUE furnace	.72	18	Savings reduced – due to AFUE required by Amendment 15**
83.5% efficient boiler	0	0	Savings removed - Minimum Efficiency in Canada will be increased to .90 AFUE Jan 1st 2023 O. Reg. 509/18, Schedule 2 Participants moved to 91%
91% efficient boiler	.72	18	Savings reduced - Minimum Efficiency in Canada will be increased to .90 AFUE Jan 1st 2023 O. Reg. 509/18, Schedule 2**

*28.51 m3 / dth

**Savings reduced to 18 m3 per year GEC_ED_Evidence_revised_20211202 p.35.

Estimated Savings contributed to Home Efficiency Rebates from Heating Equipment

	2019 Planned Participants Heating Measures*	% Planned Participation	2019 Estimated Actual Participant Distribution**	Estimated energy savings (M3 per unit)	2019 Estimated Actual Heating Savings (m3)
92% AFUE furnace	350	3%	436	413.4	180,096.49
94% AFUE furnace	2,000	16%	2,489	490.37	1,220,732.85
96% AFUE furnace	9,500	75%	11,825	567.35	6,708,746.88
83.5% efficient boiler	600	5%	747	193.87	144,786.68
91% efficient boiler	300	2%	373	612.97	228,890.21
Total	12,750		15,870		8,483,253.11
*CenterPoint Energy's 2017-2019 Conservation Improvement Program Triennial Plan					
**Centerpoint Energy. Natural Gas Conservation Improvement Program 2020 Status Report & Associated Compliance Filings. May 3, 2021.					

Modified Estimated Savings contributed to Home Efficiency Rebates from Heating Equipment

	2019 Planned Participants Heating Measures*	% Planned Participation	2019 Estimated Actual Participant Distribution**	Estimated energy savings (M3 per unit)	2019 Estimated Actual Heating Savings (m3)
92% AFUE furnace		0%	-		-
94% AFUE furnace		0%	-		-
96% AFUE furnace	11,850	93%	14,750	18	265,495.76
83.5% efficient boiler		0%	-		-
91% efficient boiler	900	7%	1,120	18	20,164.24
Total	12,750		15,870		285,660.00
*CenterPoint Energy's 2017-2019 Conservation Improvement Program Triennial Plan					
**Centerpoint Energy. Natural Gas Conservation Improvement Program 2020 Status Report & Associated Compliance Filings. May 3, 2021.					

Estimated participant distribution was determined based off percent planned participation from the most recent Triennial Plan. Modified Estimated Savings participant levels were addressed by assuming all participants would have replaced their equipment with the highest efficiency level required.

As a result of applying Ontario baseline efficiency adjustments to CenterPoint's heating equipment savings claims, and assuming all participants upgraded the highest efficiency equipment, Home Efficiency Rebates total savings of 21,317,412 m3 would be reduced by 8,197,593 m3 to 13,119,819 m3.

This would result in a gross residential savings as a % of residential sales of .60%, down from .98%.

Further the NTG adjustment factor utilized in the ACEEE 2020 State Energy Efficiency Scorecard (.846) was applied to create a net value, then the savings as a % of sales is further reduced to .51%