2017 Final Verified Annual LDC CDM Program Results Report
Letter from the Vice-President, Policy, Engagement & Innovation

June 29, 2018

To: Ontario's Local Distribution Companies

At the mid-way point of the Conservation First Framework (CFF) Ontario's Local Distribution Companies (LDCs) along with the IESO have shown significant progress towards the 2020 CFF 7.0 TWh target. The province has achieved 1.8 TWh of persisting energy savings in 2017, the highest performing year on record. Approximately 20% ($364M) of the allocated $1.835B CFF LDC Conservation Demand Management (CDM) budget was accounted for in 2017. From 2015, LDCs have achieved 4.8 TWh of energy savings, representing 69% of the CFF 7.0 TWh target. The savings realized to date demonstrate the significant efforts made by LDCs and the IESO in delivering and promoting conservation programs across the province.

Key highlights from the 2017 results include:

- The share of residential portfolio savings increased for the third consecutive year, accounting for 46% of 2017 results, while the business portfolio program contributed to 45%, and local/pilot/centrally delivered programs accounting for 9% of 2017 savings.
- The Coupon & Instant Discount residential retail program produced a record achievement of 740 GWh of persisting energy savings, increasing by over 53% of the results from 2016. LED light bulbs remained the most common measure accounting 91% of savings.
- The Retrofit program achieved 663 GWh of persisting energy savings in 2017, which represents a small reduction in savings despite completing approximately half the number projects compared to 2016 results (including adjustments). Lighting continues to represent the majority of results, representing 79% of savings in 2017.
- The Process and Systems Upgrades Program achieved 15 GWh in 2017, but also verified an additional 65 GWh in 2016 completed projects and 11 GWh in 2015 completed projects as part of this year's evaluation. Behind-the-meter generation projects account for 82% of program savings-to-date.
    - o The data lag associated with unreported (yet completed) 2017 projects for the Retrofit and Process and Systems Upgrade programs remain an ongoing challenge. Together with the Heating & Cooling program, these programs have approximately 723 GWh in unverified savings yet to be reported by LDCs for which is anticipated to be reported a future verified annual results reports as 2017 adjustments.

Minor revisions were made to the final 2017 results relative to the preliminary 2017 results issued to LDCs on June 1, 2018. Details on the revisions between the 2017 preliminary and final verified results can be found in the 2017 Frequently Asked Questions (FAQs) along with key 2017 evaluation findings and province-wide and local program cost effectiveness test results posted alongside LDC results.

Consistent with prior year evaluation cycles, all 2017 final verified annual results reports will be posted on the IESO website in early July. LDC-specific cost effectiveness test results (program- and portfolio-level) will be available by September 15, 2017. Finally, 2017 EM&V reports will be available later this summer along with key program recommendations to be shared with the Joint Program Operations Committee (JPOC) and associated committees.

I look forward to the continued collaboration with LDCs and stakeholders building off lessons learned and implementing feedback from the mid-term review process to enhance current programs and future efforts.

Sincerely,

Terry Young
Vice-President, Policy, Engagement & Innovation
Independent Electricity System Operator

2017 Final Verified Annual LDC CDM Program Results Report
Table of Contents

#	Worksheet Name	Worksheet Description
1	How to Use This Report	Describes the contents and structure of this report
2	Report Summary	A high level summary of the Final 2017 Annual Verified Results Report, including: 1) progress toward the LDC's: a) Allocated 2020 Annual Energy Savings Target; b) Allocated 2015-2020 LDC CDM Plan Budget; c) CDM Plan 2015-2020 Forecasts; 3) annual savings and spending; 4) Annual FCR Progress; 5) annual LDC CDM Plan spending progress; 6) graphs describing: a) contribution to 2020 Target Achievement by program; b) 2017 LDC CDM Plan Budget Spending by Sector; c) annual energy savings persistence to 2020 by year; d) your Allocated Target achievement progress relative to your peers; and e) your LDC CDM Plan Budget Spending progress relative to your peers;
3	LDC Rankings	A comprehensive report of each LDC's performance rankings against all other LDCs in major performance categories.
4	LDC Progress	A comprehensive report of 2017 conservation results including: 1) activity; 2) savings including; a) energy and peak demand; b) net and gross; c) CDM Plan forecasts, verified actuals and relative progress; d) Allocated Target and Target acheivement; and 3) spending, including participant incentives and administrative expenses and IESO Value Added Services Costs. Data is grouped by category and summarized at the LDC level.
5	Province-Wide Progress	A comprehensive report of 2016 conservation results including: 1) activity; 2) savings including; a) energy and peak demand; b) net and gross; c) CDM Plan forecasts, verified actuals and relative progress; d) Allocated Target and Target acheivement; and 3) spending, including participant incentives and administrative expenses and IESO Value Added Services Costs. Data is grouped by category and summarized at the province wide level.
6	LDC Savings Persistence	A report detailing the gross and net energy and peak demand savings persistence by program and implementation year (2015, 2015 Adjustment, 2016, 2016 Adjustment and 2017) at the LDC Level.
7	Province-Wide Savings Persistence	A report detailing the gross and net energy and peak demand savings persistence by program and implementation year (2015, 2015 Adjustment, 2016, 2016 Adjustment and 2017) at the province wide Level.
8	Methodology	A description of the methods used to calculate energy savings, financial results and cost-effectiveness.
9	Reference Table	Provides detailing how Province wide Consumer Program results were allocated to specific LDCs.
10	Glossary	Definitions for the terms used throughout this report.

2017 Final Verified Annual LDC CDM Program Results Report
How to Use this Report

The IESO is pleased to provide you with the 2017 Final Verified Annual LDC CDM Program Results Report.

This report provides:
1) electricity savings;
2) annual Full Cost Recovery funding model program progress; and
3) peak demand savings;
4) IESO Value Added Services Costs
in accordance with Section 9.2(b)(i) of the Energy Conservation Agreement.

In addition to the above, this report also provides in greater detail:
1) program participation results including:
a) forecasts; b) actuals; and c) progress (forecast versus (vs) actuals);

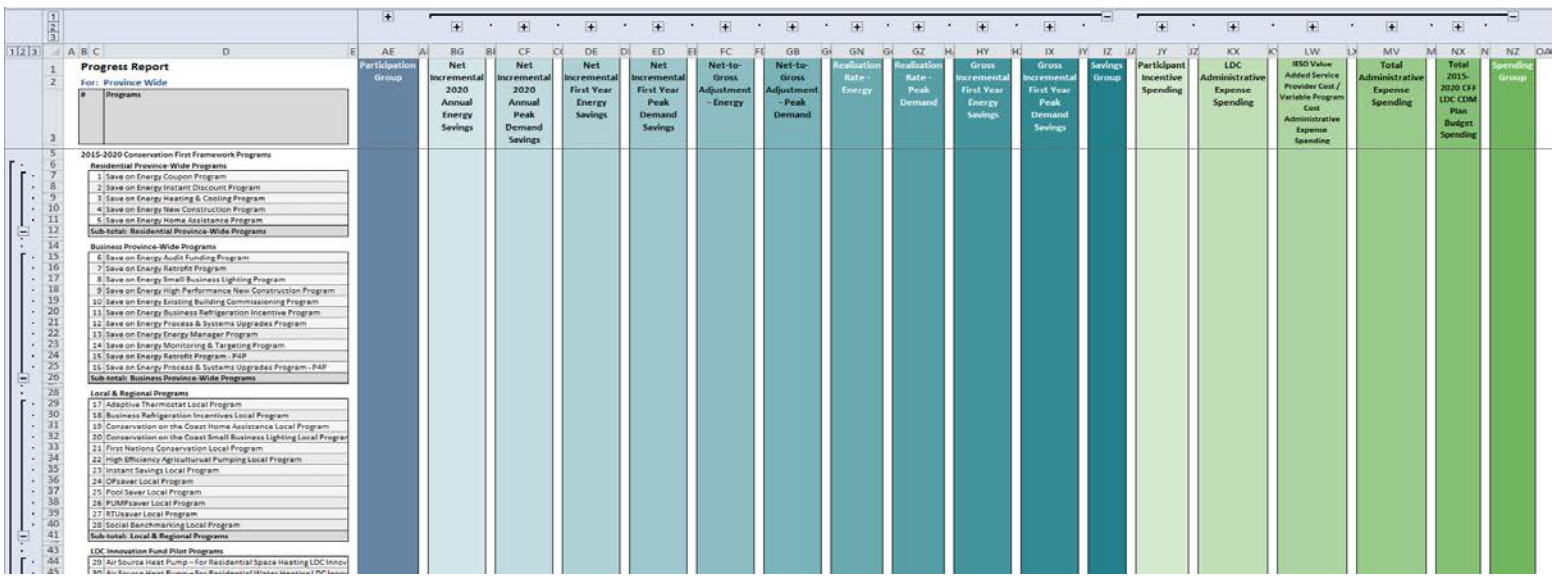
2) program savings results including:
a) net 2020 annual energy and peak demand savings;
b) allocated target, target achievement and progress towards target;
c) incremental net first year energy and peak demand savings;
d) annual net-to-gross and realization rate adjustments; and
e) incremental gross first year energy and peak demand savings;
and where available reported by: i) forecasts; ii) verified actuals; and iii) progress (forecast vs actuals);

3) program spending including:
a) participation incentive spending;
b) administrative expense spending (including IESO value-added services costs);
c) aggregated total spending; and
d) allocated budget, LDC CDM Plan budget spending and progress towards budget;
and for each cost: i) forecasts; ii) verified actuals; and iii) progress (forecast vs actuals);

4) program savings results persistence for:
a) gross energy savings;
b) gross peak demand savings;
c) net energy savings; and
d) net peak demand savings;

by both the LDC specific level and the province-wide aggregated level for 2017, 2016 including adjustments, and 2015 including adjustments.

This report's format is consistent with the IESO issued Monthly Participation and Cost Report in that it is a dynamic sheet that can be expanded or collapsed by clicking the + button or "Show Detail" feature under the Data tab. Each of the four results categories listed above have been grouped together for easy accessibility.



Please note:
1) Cost Effectiveness Test (CET) results at the: a) province-wide / program level is available and posted separately on LDC Extranet; b) LDC / program level will be available on the LDC Extranet by September 15, 2018; as per the Energy Conservation Agreement, version 3.0;

2) forecasts of: a) activity; b) savings; and c) spending; included in this report are based on approved LDC CDM Plan - Cost Effectiveness Tools as of December 31, 2017 (from the i) Program Design; ii) Budget Inputs; and iii) Savings Results worksheets);

3) Annual FCR Progress only includes Full Cost Recovery funding model program savings results and excludes Pay-for-Performance funding model program savings results;

4) The complete list of approved programs and pilots as of December 31, 2017 approved LDC CDM Plans have been included, however only programs and pilots in market for a sufficient period of time to enable a valid EM&V process will have verified results;

5) 2017 Verified Adjustments to prior years consists of projects completed in the associated year but were not reported to the IESO by previous year's reporting deadlines (March 31, 2016 and April 15, 2017);

6) Pilot program savings are attributed to the LDC where the pilot program project is located in; and

7) This Annual Verified Results Report provides results for the LDC and province only. No aggregated reporting is provided for LDCs that are part of a joint CDM plan;

2017 Final Verified Annual LDC CDM Program Results Report
Summary

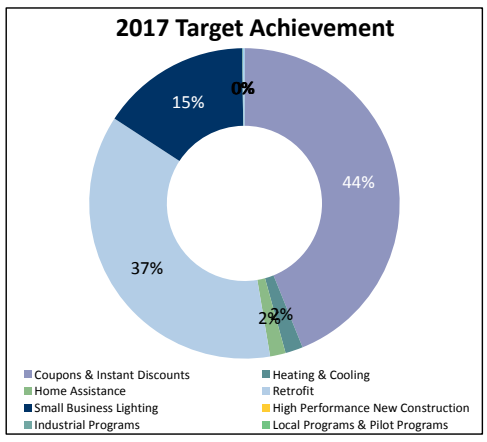
For: Lakeland Power Distribution Ltd.

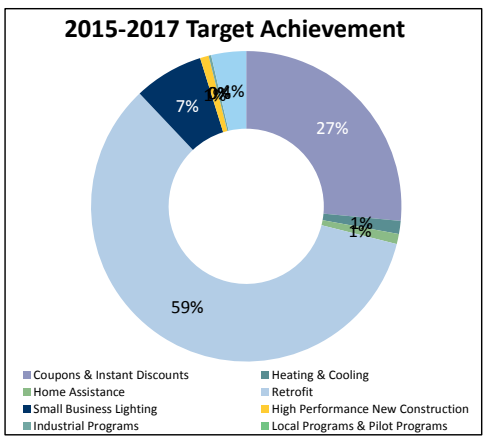
Results

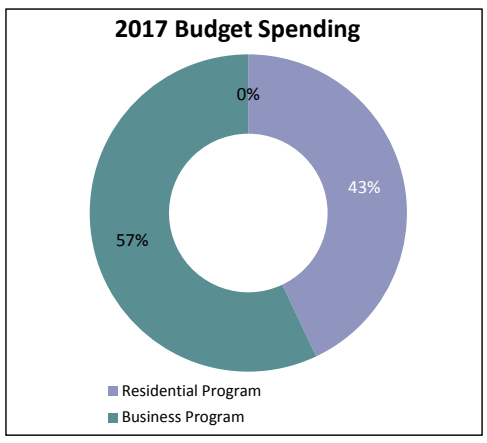
#	Metric	2015 Verified Results	2016 Verified Results	2017 Verified Results	2015-2017 Verified Results	Allocated Target / Budget	2015-2017 Progress versus Allocated Target / Budget	2015-2020 LDC CDM Plan Forecast	2015-2017 Progress versus 2015-2020 LDC CDM Plan Forecast	2017 LDC CDM Plan Forecast	2017 Progress versus 2017 LDC CDM Plan Forecast	2015-2017 LDC CDM Plan Forecast	2015-2017 Progress versus 2015-2017 LDC CDM Plan Forecast
1	Net Verified Annual Energy Savings Persisting to 2020	5,406 MWh	2,699 MWh	3,643 MWh	11,748 MWh	15,770 MWh	74 %	15,773 MWh	74 %	2,006 MWh	182 %	8,049 MWh	146 %
2	LDC Ranking - Net Verified Annual Energy Savings Persisting to 2020	33	40	38	35	39	23	39	21	40	14	38	18
3	Total Spending ($)	$ 0	$ 434,220	$ 622,637	$ 1,056,857	$ 4,142,391	26 %	$ 4,121,298	26 %	$ 603,854	103 %	$ 1,049,293	101 %
4	LDC Ranking - Total Spending ($)	41	40	43	42	39	54	38	52	42	22	41	15

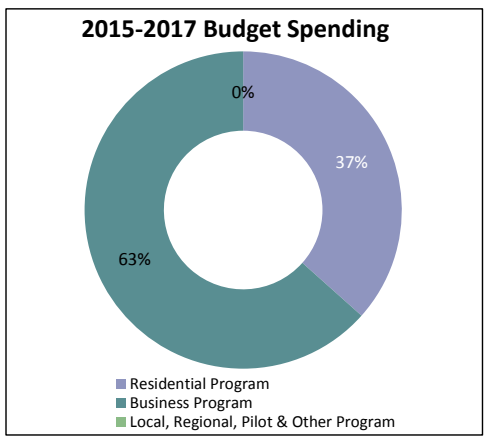
Annual FCR Progress

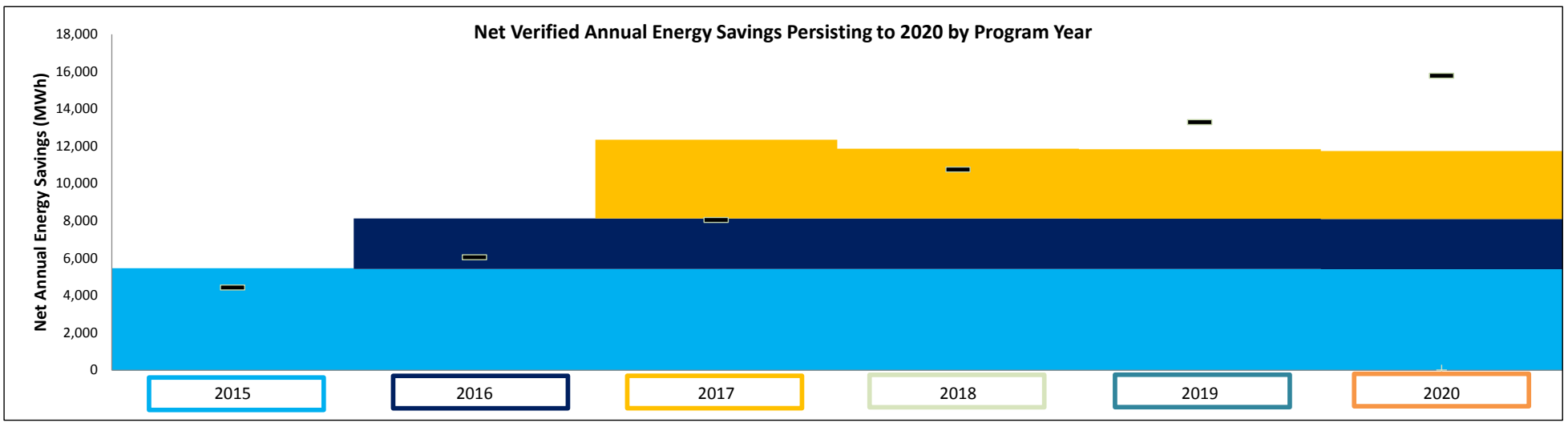
#	Metric	2015 Program Year	2016 Program Year	2017 Program Year	Total 2015-2017 Framework-to-Date
1	Net Verified 2020 Annual Energy Savings from Full Cost Recovery Programs	0 MWh	2,699 MWh	3,637 MWh	**6,336 MWh**
2	CDM Plan Forecasted Net 2020 Annual Energy Savings from Full Cost Recovery Programs	131 MWh *(2015 Annual Milestone from FCR Programs)*	1,166 MWh *(2016 Annual Milestone from FCR Programs)*	1,708 MWh *(2017 Annual Milestone from FCR Programs)*	**3,005 MWh** ***(Cumulative FCR Milestone)***
FCR Progress					**210.8 %**

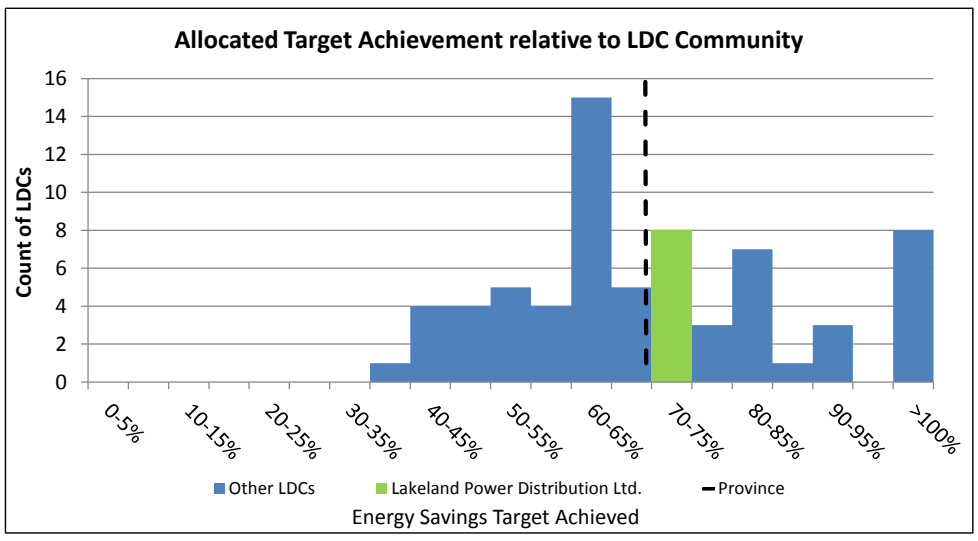


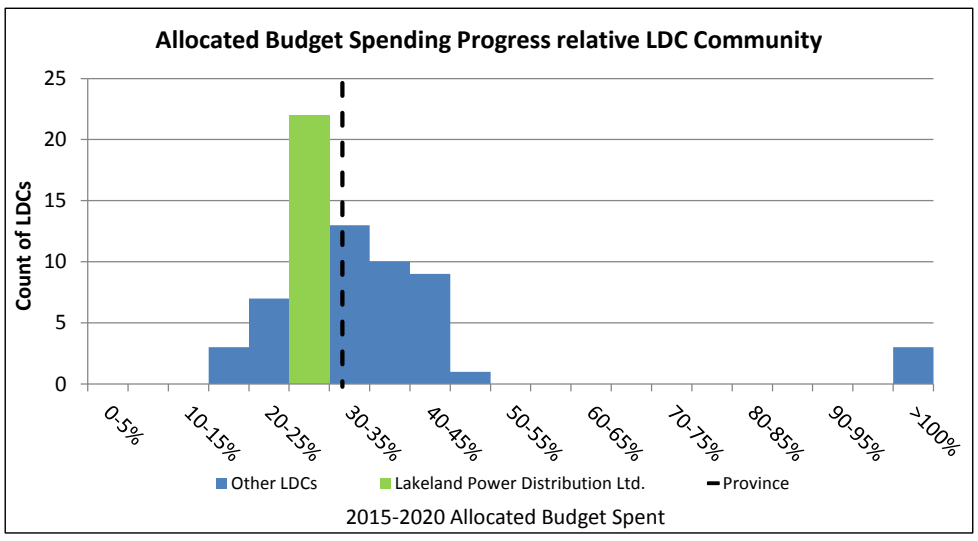












2017 Final Verified Annual LDC CDM Program Results Report
LDC Rankings

#	LDC	Net Verified Annual Energy Savings Persisting to 2020																				Total Spending																			
		2015 Verified 2015 Savings		2016 Verified 2016 Savings		2017 Verified Adjustment Savings		2017 Verified 2016-2017 Savings		Total Verified 2015-2017 Savings		2017 Verified Savings		Allocated Savings Target		2017 Progress Savings vs Allocated Savings Target		2015-2017 Progress vs Savings Target		2015-2020 Progress vs Savings Target		2017 Progress vs 2015-2020 LDC CDM Plan Savings Forecast		2015-2017 Progress vs 2015-2020 LDC CDM Plan Savings Forecast		2017 LDC CDM Plan Savings Forecast		2017 Progress vs 2017 LDC CDM Plan Savings Forecast		2015-2017 Progress vs 2015-2017 LDC CDM Plan Savings Forecast		2015-2017 Progress vs 2015-2017 LDC CDM Plan Savings Forecast		2015 Verified 2015 Spending		2016 Verified 2016 Spending		2017 Verified Adjustment Spending		Total Verified 2015-2017 Spending		Allocated Budget		2017 Progress Spending vs Allocated Budget		2015-2017 Progress Spending vs Allocated Budget		2015-2020 Progress Spending vs Allocated Budget		2017 Progress vs 2017 LDC CDM Plan Spending Forecast		2015-2017 Progress vs 2015-2017 LDC CDM Plan Spending Forecast		2015-2017 Progress vs 2015-2017 LDC CDM Plan Spending Forecast	
		Value (kWh)	LDC Ranking (#)	Value (kWh)	LDC Ranking (#)	Value (kWh)	LDC Ranking (#)	Value (kWh)	LDC Ranking (#)	Value (kWh)	LDC Ranking (#)	Value (kWh)	LDC Ranking (#)	Value (kWh)	LDC Ranking (#)	Value (%)	LDC Ranking (#)	Value (%)	LDC Ranking (#)	Value (%)	LDC Ranking (#)	Value (kWh)	LDC Ranking (#)	Value (%)	LDC Ranking (#)	Value (kWh)	LDC Ranking (#)	Value (%)	LDC Ranking (#)	Value (%)	LDC Ranking (#)	Value ($)	LDC Ranking (#)	Value ($)	LDC Ranking (#)	Value ($)	LDC Ranking (#)	Value ($)	LDC Ranking (#)	Value ($)	LDC Ranking (#)	Value (%)	LDC Ranking (#)	Value (%)	LDC Ranking (#)	Value (%)	LDC Ranking (#)
1	Alectra Utilities Corporation	236,507,877	1	49,683,641	4	7,876,715	4	294,068,233	2	270,546,686	1	66,822,298	2	137,368,984	2	366,719,097	2	998,176,314	1	1,604,550,000	1	62%	43	63	44	1,812,764,173	1	20	47	55	52	307,480,120	1	119	47	954,521,164	1	105	56	8,067,897	1	334,653	3	8,397,550	1	41,935,066	3	5,250	1	41,920,316	3	79,153,678	1	129,471,544	1	414,824,478	1	19	36	31	30	412,907,157	1	19	36	31	30	89,938,774	1	88	43	186,362,886	3	69	53
2	Algoma Power Inc.	1,031,011	54	25,818	58	20,451	45	1,077,279	55	1,285,402	49	142,557	54	1,427,959	52	2,210,142	47	4,737,180	52	7,510,000	51	30	14	63	39	11,809,134	44	15	50	40	57	1,438,618	48	155	25	1,163,519	50	141	20	39,130	25	59,951	16	0	1	99,081	18	1,116,438	12	884,411	45	107	9
3	Atikokan Hydro Inc.	3,444	66	3,444	66	3,898	50	11,342	66	10,786	65	2,761	65	13,547	65	909,238	63	700,497	64	1,140,000	64	32	13	126	65	1,179,736	65	30	64	63	62	384,650	63	130	38	520,606	64	54	64	0	0	64	51	0	0	50,865	63	74,576	66	128,861	63	314,330	64	25	65	52	35	59,250	65	52	35	106,000	65	53	36
4	Attawapiskat Power Corporation	35,822	67	2,343	67	0	54	38,165	67	0	66	151,932	52	151,932	67	83,504	67	271,601	67	510,000	67	16	62	51	57	558,816	66	15	66	49	59	85,726	67	95	56	295,070	67	92	61	0	0	61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Bluewater Power Distribution Corporation	2,755,327	18	104,029	25	5,570,198	5	8,429,554	25	1,359,895	5	6,270,443	3	7,630,338	3	8,730,493	3	17,830,237	3	62,370,000	3	14	65	29	10	62,370,000	17	11	62	29	20	21,640,540	17	33	11	51,167,298	11	29	11	3,824,042	11	1,340,918	11	15,818,687	17	16	57	18,983,647	11	38,144,375	11	72,946,709	11	18	34	51	33	72,946,709	11	18	34	51	33	14,345,973	11	49	30	29,691,489	11	49	30
6	Brantford Power Inc.	7,457,011	19	1,458,521	21	394,168	19	9,309,702	23	10,499,455	16	1,578,380	27	12,077,835	18	15,051,752	17	36,439,249	18	54,320,000	19	28	21	67	31	54,880,608	20	27	20	66	32	10,927,959	15	138	31	28,688,810	17	127	31	0	0	31	27	0	0	29,000	18	2,564,412	19	0	0	2,593,412	18	88	44	4,938,885	20	80	41
7	Burlington Hydro Inc.	12,121,309	15	975,345	18	14,494	18	14,564,766	17	11,931,861	12	3,290,893	7	19,822,754	10	27,467,230	9	61,972,236	9	111,440,000	10	24	30	63	41	99,040,000	10	18	35	68	43	18,113,596	12	148	27	46,810,533	13	132	29	111,783	6	2,472,234	9	5,811,763	9	8,595,780	9	8,521,521	10	21	19	24	14	17,139,074	15	90	32
8	Canadian Niagara Power Inc.	1,502,396	34	5,779,808	8	7,296	45	9,089,500	24	5,553,180	26	2,368,147	18	7,921,427	26	6,976,358	32	23,987,285	27	28,480,000	29	24	39	84	13	24,194,712	33	29	33	99	5	4,095,930	32	170	17	15,083,221	32	159	32	163,334	12	58,069	31	0	0	220,403	13	5,200,961	24	1,470	5	5,202,431	24	1,657,194	27	3,080,028	25	7,315,555	30	23	18	42	8	6,052,818	31	24	14	44	6	1,609,378	31	103	23	3,031,748	29	102	32
9	Centre Wellington Hydro Ltd.	1,581,029	50	109,971	50	-8,233	63	1,682,766	50	1,548,975	47	275,615	47	1,824,590	47	2,651,910	45	6,159,267	48	8,730,000	47	30	12	71	30	8,730,746	47	30	30	71	28	1,001,875	36	88	51	5,612,228	44	110	54	0	0	26	0	0	0	276,194	46	0	0	0	0	276,194	46	141	57	950,344	43	65	58
10	Chatham-Kent Public Utilities Corporation	275,333	61	3,485	64	105	61	278,924	61	191,786	61	64,966	61	231,864	61	205,165	61	498,929	61	1,050,000	61	20	64	57	61	1,153,954	61	18	61	64	61	192,881	59	107	45	568,319	61	73	61	3,354	20	4,354	20	0	0	7,708	20	55,000	20	65,420	20	128,082	20	62	22	69,741	57	60	42	99,852	58	73	51
11	COLLUS PowerStream Corp.	1,637,047	48	385,929	36	-65,914	68	1,957,962	49	2,194,549	41	334,254	45	2,528,601	41	7,144,137	31	11,630,702	36	16,860,000	36	42	3	69	32	17,119,142	36	43	32	68	30	3,142,620	35	227	8	9,944,639	36	117	45	157,689	13	0	27	0	0	157,689	14	636,318	30	0	0	794,007	29	1,011,447	43	2,446,841	36	23	19	41	17	4,446,841	36	23	19	41	17	998,972	35	102	24	2,045,323	32	81	40
12	Cooperative Hydro Embrun Inc.	120,443	63	19,234	59	-776	58	138,901	63	730,836	54	37,971	62	768,779	55	479,278	62	1,380,958	62	1,790,000	62	26	33	77	29	1,789,996	62	26	26	77	29	297,783	62	109	32	1,247,283	62	127	32	0	0	32	0	0	0	61,223	61	0	0	0	0	61,223	61	150,562	63	211,785	63	547	34	220,424	63	95	16
13	E.L.K. Energy Inc.	1,662,553	46	583,829	32	-6,331	62	2,240,051	46	1,963,393	45	170,870	50	2,134,263	46	2,282,262	46	6,656,576	47	16,200,000	38	14	67	41	66	16,200,009	38	14	66	41	65	1,950,353	41	117	40	5,294,907	45	126	34	0	0	28	0	0	0	435,083	39	0	0	0	0	435,083	39	623,126	42	1,058,209	41	25	58	59	49	1,058,209	41	25	58	59	49	4,273,057	38	15	60	25	59	4,273,057	37	15	61	25	58	649,882	41	96	15
14	Enbridge Inc.	12,745,241	28	60,025,983	1	2,174,429	9	74,945,653	1	39,857,707	4	8,201,907	14	48,059,614	8	30,412,738	8	127,031,961	5	163,810,000	5	161	2	161	2	163,810,000	5	161	2	161	2	29,973,000	5	547	2	105,058,961	5	525	2	1,625,078	2	1,257,128	2	0	0	2,882,206	2	22,288,116	2	5,826,486	2	31,873,891	2	7,468,308	2	4,525,893	2	116	4
15	Entegrus Powerlines Inc.	18,558,192	6	3,136,019	9	46,251	39	22,140,462	7	14,186,934	10	2,296,797	20	16,483,731	13	15,077,216	15	53,670,212	11	56,810,000	18	27	29	130	2	94,307,344	13	16	60	78	17	11,915,789	14	105	41	67,764,761	9	109	55	374,165	7	60,099	5	0	0	434,464	6	2,170,550	11	0	0	2,605,014	10	14,695,867	18	20	30	39	15	40	31	17,300,881	16	17	30	39	15	40	31	3,296,925	15	89	19
16	Erie Thames Powerlines Corporation	1,180,177	24	922,335	28	2,325,032	8	8,427,543	26	2,555,215	17	1,613,301	26	4,168,516	35	7,616,612	28	20,212,671	30	27,630,000	30	28	22	73	27	36,494,810	26	21	45	55	51	8,092,628	20	94	37	16,797,747	30	120	41	23,149	23	19,384	20	0	0	42,533	24	561,528	36	0	0	604,061	26	7,104,954	31	20	27	29	30	73	59	7,708,015	31	20	27	29	30	73	59	2,668,899	31	76	47
17	Espanola Regional Hydro Distribution Corporation	502,006	58	14,537	60	1,644	60	518,899	59	333,978	62	33,488	63	373,466	62	1,047,355	56	1,933,720	60	2,410,000	61	43	2	80	19	2,410,000	61	43	2	80	19	1,494,440	61	130	27	3,306,260	61	77	60	5,306	26	0	27	0	0	5,306	38	57,969	62	945	9	58,914	62	144,036	64	208,254	64	685,489	61	21	25	30	34	685,489	64	21	25	30	34	129,378	64	92	26
18	Essex Powerlines Corporation	3,819,710	33	1,720,180	20	10,710,254	3	16,250,144	15	7,059,017	23	4,034,774	10	10,097,991	23	21,455,000	20	47,807,918	21	51,450,000	25	45	1	87	15	63	67	31	51	63	67	9,639,838	25	115	43	24,455,222	28	138	35	176,840	10	6,737,735	7	0	0	6,914,575	12	1,818,722	15	526	13	1,819,252	15	8,733,273	27	17,467,100	22	34,019,100	22	25	11	48	10	8,030,233	27	25	11	48	10	4,146,962	33	95	21
19	Festival Hydro Inc.	4,822,851	27	2,088,958	17	1,835,063	10	8,746,874	25	9,417,074	18	2,170,201	22	11,587,279	20	8,535,424	25	28,869,577	23	34,650,000	25	25	38	83	15	34,714,497	28	25	32	83	10	12,484,139	13	68	48	21,643,814	26	133	25	0	0	28	0	0	0	8,075	35	1,003,864	26	0	0	1,003,864	26	1,643,714	29	2,655,653	28	8,768,149	25	19	38	30	36	8,763,560	25	19	41	30	38	3,644,451	24	73	50
20	Fort Albany Power Corporation	29,506	68	1,956	68	0	64	31,462	68	66,066	66	120,880	56	120,880	68	90,196	66	242,938	68	340,000	68	27	28	68	28	372,387	68	24	34	68	28	114,158	68	68	54	417,095	68	49	68	0	0	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	Fort Frances Power Corporation	254,688	62	13,215	61	356	59	268,259	62	553,935	57	56,523	60	610,458	58	1,091,188	54	1,967,905	59	4,000,000	58	27	25	49	60	4,000,383	59	27	22	49	58	1,083,321	51	101	44	3,070,626	59	76	59	0	0	59	0	0	0	295,858	55	0	0	0	0	295,858	55	0	0	295,858	55	73	58	503,821	55	61	64
22	Grantor Southern Hydro Inc.	6,959,582	20	1,741,180	13	81,244	32	10,182,014	21	9,312,088	19	1,203,183	30	10,562,243	22	10,598,138	21	31,342,477	22	34,760,000	24	21	46	85	16	31,334,877	22	22	44	85	12	6,021,807	23	176	15	21,497,281	23	176	15	112,487	16	1,421,681	21	1,427,153	21	1,511,720	23	2,048,856	21	5,110,703	23	9,072,559	22	20,183,278	26	34,477,322	22	20,183,278	26	5,575,712	22	58	16
23	Grimsby Power Incorporated	2,804,724	37	319,119	38	46,384	38	3,170,227	37	2,159,053	42	605,127	36	2,764,180	38	2,122,570	48	8,056,977	42	10,850,000	45	20	55	74	24	10,874,438	45	20	40	74	22	1,764,828	42	120	39	5,666,540	43	142	39	0	0	39	0	0	0	34,500	31	0	0	0	0	34,500	31	292,926	45	582,441	45	909,869	45	2,894,613	44	20	28	31	29	2,894,596	43	20	31	30	30	667,281	40	87	14
24	Guelph Hydro Electric Systems Inc.	58,594,547	4	2,211,864	16	1,328,823	14	62,139,234	4	8,394,053	21	4,672,641	11	13,066,684	17	27,027,155	11	102,233,072	7	99,040,000	10	27	24	103	8	99,040,000	10	27	24	103	8	14,470,437	16	146	29	43,564,633	16	146	29	1,377,942	22	4,576,979	12	6,138,427	12	12,093,348	11	24,910,810	9	18,448,725	12	55,452,883	9	2,582,139	29	4,984,747	12	92	10
25	Haldimand County Hydro Inc.	2,566,663	22	2,225,297	27	46,384	37	4,838,344	27	3,809,294	27	1,153,157	29	4,962,451	27	3,153,572	29	10,954,267	25	13,610,000	26	29	20	81	17	13,610,000	26	29	20	81	17	2,470,443	29	162	21	6,280,715	29	162	21	0	0	21	0	0	0	604,057	32	0	0	0	0	604,057	32	1,397,168	39	2,001,225	39	4,397,227	34	17	43	31	32
26	Hearst Power Distribution Company Limited	1,510,384	51	985,005	27	78,100	33	2,573,490	40	2,417,972	39	-106,213	68	2,311,759	44	652,226	61	5,537,474	50	3,180,000	60	21	53	174	1	5,182,656	54	13	68	107	3	869,543	55	75	66	3,349,929	51	165	7	0	28	10,063	23	0	0	10,063	34	71,209	59	0	0	81,272	57	257,123	57	338,395	59	843,903	60	30	3	40	13	839,830	61	31	1	40	11	249,259	59	103	21
27	Hydro 2000 Inc.	1,183,861	53	3,454,230	7	1,673,470	11	6,311,561	31	85,057	53	1,761,788	25	1,846,845	51	1,562,067	63	3,408,912	63	3,180,000	60	25	42	93	21	3,180,000	60	25	42	93	21	552,649	60	225	10	1,611,238	63	225	10	1,611,238	5	506,514	4	2,117,752	3	4,235,504	3	8,721,448	3	6,723,611	5	19,580,803	3	5,557,363	4	3,440,111	3	28,578,277	3	5,557,363	4	3,440,111	3	5,557,363	4	3,440,111	3	1,107,408	4	2,547,771	4
28	Hydro Hawkesbury Inc.	1,162,440	53	26,255	57	26,838	42	1,215,533	54	1,339,759	48	144,888	53	1,484,647	51	2,069,510	49	4,769,690	51	7,920,000	50	26	32	60	50	7,919,998	50	26	27	60	45	1,657,274	46	125	43	3,851,684	48	124	38	0	0	38	0	0	0	189,396	49	260,471	55	449,867	51	2,139,160	49	12	65	21	65	2,139,160	49	12	65	21	65	642,701	53	70	52
29	Hydro One Brampton Networks Inc.	220,487,102	2	89,902,668	2	15,553,929	2	325,943,699	3	353,768,003	2	90,946,294	1	444,714,297	1	408,300,944	1	1,228,956,000	2	1,220,000,000	2	55	11	55	11	1,220,000,000	2	55	11	55	11	198,000,000	2	616	1	638,184,175	2	616	1	1,775,124	1	447,738,859	1	449,513,983	1	1,322,642,734	1	1,332,000,000	1	1,332,000,000	1	1,332,000,000	1	1,332,000,000	1	1,332,000,000	1	1,332,000,000	1	1,332,000,000	1	1,332,000,000	1
30	Hydro Ottawa Limited	57,247,836	5	15,553,929	5	4,063,240	6	77,765,005	6	59,247,505	4	30,703,383	4	89,950,888	4	108,771,101	4	276,086,993	4	394,540,000	4	27	23	70	31	394,586,356	4	27	18	70	29	80,473,174	7	146	35	215,663,755	4	129	28	389,296	6	13,469,631	4	24,399,639	4	38,258,566	4	105,242,155	4	23	15	36	19	105,242,155	4	23	15	36	19	43,902,666	4	87	30
31	Innisfil Hydro Distribution Systems Limited	1,892,172	31	1,140,265	22	20,230	40	3,052,667	32	2,561,000	31	1,241,333	28	4,474,210	32	3,183,387	28	10,709,810	28	14,640,000	32	32	16	78	26	14,640,000	32	32	16	78	26	2,660,000	32	149	23	7,301,387	31	149	23	468,038	8	1,365,241	10	1,833,279	8	3,666,558	8	3,680,241	10	3,680,241	10	3,680,241	10	3,680,241	10	3,680,241	10	3,680,241	10	3,680,241	10	3,680,241	10
32	Kashechewan Power Corporation	40,200	66	2,629	65	0	54	42,829	66	0	66	159,333	51	159,333	66	76,438	68	278,600	66	520,000	66	15	63	54	55	438,286	67	17	55	64	36	89,117	66	86	61	298,461	66	93	62	0	0	61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Kenora Hydro Electric Corporation Ltd.	1,606,080	49	65,793	53	6,321	46	1,678,196	51	552,901	58	138,524	55	691,425	56	924,570	57	3,294,191	55	5,270,000	54	18	60	63	42	5,270,258	53	18	54	63	40	966,288	52	96	55	3,223,319	52	102	60	0	0	60	0	0	0	17,728	37	0	0	0	0	17,728	37	124,205	56	0	0	142,000	52	284,205	52	600,462	44	33	68
34	Kingston Hydro Corporation	4,466,965	35	1,166,578	23	1,470,441	13	7,103,984	28	2,588,554	32	1,108,980	31	3,697,534	34	3,728,115	27	9,189,664	32	12,320,000	34	26	26	95	14	12,320,000	34	26	26	95	14	2,237,171	34	164	19	6,918,437	33	164	19	0	0	19	0	0	0	17,728	36	568,813	53	0	0	586,541	36	1,623,359	53	3,510,544	50	10,407	18	67	34	1,056,051	52	10,407	18	67	34	1,056,051	52	242,642	48	1,298,693	52	3,355,144	47	10,407	18	67	34	1,056,051	52	242,642	48	1,298,693	52	3,355,144	47
35	Kitchener-Wilmot Hydro Inc.	21,865,242	8	2,654,908	14	1,473,693	12	25,993,843	8	19,184,542	11	8,210,790	8	27,395,332	7	39,768,619	6	88,155,794	8	105,710,000	8	38	4	83	18	108,120,625	9	37	13	83	9	16,984,165	10	83	50	56,560,663	10	83	50	2,710,719	8	1,719,817	8	19,037	6	4,449,573	7	24,921,623	11	18	48	25	54	24,914,810	9	18	48	25	54	8,757,151	11	79	43
36	Lakefront Utilities Inc.	2,239,136	41	1,409,693	19	1,470,441	14	5,119,270	33	3,809,294	28	1,153,157	30	4,962,451	28	3,153,572	29	10,954,267	26	13,610,000	27	29	21	82	18	13,610,000	27	29	21	82	18	2,470,443	30	163	22	6,280,715	30	163	22	0	0	22	0	0	0	604,057	33	0	0	0	0	604,057	33	1,397,168	40	2,001,225	40	4,397,227	35	17	44	31	33
37	Lakeland Power Distribution Ltd.	4,412,710	30	708,780	30	264,688	20	5,406,177	33	2,495,021	38	204,036	49	2,699,057	40	3,643,045	38	11,748,279	35	15,770,000	39	21	48	74	23	15,773,124	39	23	38	74	21	2,005,555	40	182	14	8,049,193	38	146	18	0	0	28	0	0	0	0	45	433,380	40	840	11	434,220	40	1,034,857	42	1,142,391	39	15	59	26	54	4,122,298	38	15	60	26	52	603,854	42	103	20
38	Lakeland Power Inc.	2,154,101	32	3,454,230	8	1,673,470	15	7,281,801	29	11,784,387	14	1,761,788	24	1,846,845	50	1,562,067	64	3,408,912	64	3,180,000	59	25	41	92	20	3,180,000	59	25	41	92	20	552,649	59	224	11	1,611,238	64	224	11	1,611,238	5	506,514	4	2,117,752	3	4,235,504	3	8,721,448	3	6,723,611	5	19,580,803	3	5,557,363	4	3,440,111	3	28,578,277	3	5,557,363	4	3,440,111	3	5,557,363	4	3,440,111	3	1,107,408	4	2,547,771	4
39	Midland Power Utility Corporation	2,860,953	36	301,878	40	256,922	21	3,419,753	36	2,402,265	40	115,201	57	2,517,466	42	6,072,219	33	12,009,438	34	15,810,000	46	56	1	111	5	15,810,847	46	56	2	111	2	1,660,400	45	166	3	5,762,167	41	208	3	0	0	2	0	0	0	345,045	43	874,029	36	1,219,074	38	2,438,149	44	35	2	507,918	44	172	2	862,722	46	141	2
40	Milton Hydro Distribution Inc.	8,885,501	21	1,291,302	24	1,470,441	16	11,647,244	22	8,241,457	22	1,153,157	32	9,394,701	21	6,072,219	34	24,114,162	20	27,230,000	21	29	19	79	25	27,230,000	21	29	19	79	25	4,766,000	21	143	26	11,061,387	21	143	26	0	0	26	0	0	0	345,045	42	525,000	32	1,143,593	32	2,013,638	39	11,911,927	36	15,925,565	36	29,851,130	36	15,925,565	36	29,851,130	36	5,911,927	36	15,925,565	36	29,851,130	36
41	Newmarket-Tay Power Distribution Ltd.	8,218,024	17	840,996	29	709,531	16	9,768,051	22	4,962,518	28	410,328	42	5,372,846	29	8,179,406	27	23,320,803	29	36,240,000	23	21	50	64	36	36,238,375	23	21	43	64	35	6,780,155	25	120	45	20,811,603	28	112	52	53,311	18	0	27	0	0	53,311	21	1,009,481	25	0	0	1,009,481	25	2,698,886	27	9,649,555	23	17	49	28	42	9,649,555	23	17	49	28	42	3,306,892	28	82	39
42	Niagara Peninsula Energy Inc.	12,742,252	14	1,752,111	19	426,660	18	14,921,023	17	10,838,434	14	2,329,562	19	13,167,996	16	15,663,963	15	43,752,981

Progress Report

For: Lakeland Power Distribution Ltd.

#	Programs	Unit of Measure	Participation: Forecasted (#) 2015	2016	2017	2018	2019	2020	Total	Participation: Verified (#) 2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Participation: Progress vs Forecast (%) Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Participation Group
2015-2020 Conservation First Framework Programs																							
Residential Province-Wide Programs																							
1	Save on Energy Coupon Program	Products	-	-	-	-	-	-	-	-	-	-	-	36,327	3,996	40,323	35,255	75,578	#VALUE!			#VALUE!	
2	Save on Energy Instant Discount Program	Products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27,652	27,652					
3	Save on Energy Heating & Cooling Program	Equipment	-	-	-	-	-	-	-	-	-	-	-	73	1	74	71	145					
4	Save on Energy New Construction Program	Homes	-	-	1	1	1	1	4	-	-	-	-	-	-	-	-	-			-	-	
5	Save on Energy Home Assistance Program	Homes	-	-	25	20	20	20	85	-	-	-	-	-	-	-	43	43			172	172	
Sub-total: Residential Province-Wide Programs																							
Business Province-Wide Programs																							
6	Save on Energy Audit Funding Program	Projects	-	1	1	1	1	-	4	-	-	-	-	2	-	2	-	2		200	-	100	
7	Save on Energy Retrofit Program	Projects	-	24	29	21	22	23	119	-	1	-	1	25	7	32	29	62		133	100	117	
8	Save on Energy Small Business Lighting Program	Projects	1,770	14	85	34	34	34	1,971	-	-	-	-	21	1	22	89	111	-	157	105	6	
9	Save on Energy High Performance New Construction Program	Projects	-	1	1	1	1	1	5	-	-	-	-	1	-	1	-	1		100	-	50	
10	Save on Energy Existing Building Commissioning Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
11	Save on Energy Business Refrigeration Incentive Program	Projects	-	-	98	147	147	98	490	-	-	-	-	-	-	-	-	-			-	-	
12	Save on Energy Process & Systems Upgrades Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
13	Save on Energy Energy Manager Program	Projects	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2					
14	Save on Energy Monitoring & Targeting Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
15	Save on Energy Retrofit Program - P4P	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
16	Save on Energy Process & Systems Upgrades Program - P4P	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sub-total: Business Province-Wide Programs																							
Local & Regional Programs																							
17	Adaptive Thermostat Local Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
18	Business Refrigeration Incentives Local Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
19	Conservation on the Coast Home Assistance Local Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
20	Conservation on the Coast Small Business Lighting Local Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
21	First Nations Conservation Local Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
22	High Efficiency Agriculturual Pumping Local Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
23	Instant Savings Local Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
24	OPsaver Local Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
25	Pool Saver Local Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
26	PUMPsaver Local Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
27	RTUsaver Local Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
28	Social Benchmarking Local Program	Participants	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sub-total: Local & Regional Programs																							
LDC Innovation Fund Pilot Programs																							
29	Air Source Heat Pump – For Residential Space Heating LDC Innovation Fund	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
30	Air Source Heat Pump – For Residential Water Heating LDC Innovation Fund	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
31	Block Heater Timer LDC Innovation Fund Pilot Program	Equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
32	Commercial Energy Management and Load Control (CEMLC) LDC Innovation	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
33	Conservation Cultivator LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
34	Data Centre LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
35	Electronics Take Back LDC Innovation Fund Pilot Program	Equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
36	Energy Reinvestment LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
37	Home Energy Assessment & Retrofit LDC Innovation Fund Pilot Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
38	Hotel/Motel LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
39	Intelligent Air Technology LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
40	OPsaver LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
41	PUMPsaver LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
42	Residential Direct Install LDC Innovation Fund Pilot Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
43	Residential Direct Mail LDC Innovation Fund Pilot Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
44	Residential Ductless Heat Pump LDC Innovation Fund Pilot Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
45	Retrocomissioning LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
46	RTUsaver LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
47	Small & Medium Business Energy Management System LDC Innovation Fun	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
48	Solar Powered Attic Ventilation LDC Innovation Fund Pilot Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
49	Toronto Hydro – Enbridge Joint Low-Income Program LDC Innovation Fund	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
50	Truckload Event LDC Innovation Fund Pilot Program	Products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sub-total: LDC Innovation Fund Pilot Programs																							
Centrally Delivered Programs																							
51	Industrial Accelerator Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
52	Save on Energy Energy Performance Program for Multi-Site Customers	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
53	Whole Home Pilot Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7					
Sub-total: Centrally Delivered Programs																							
Program Enabled Savings																							
54	Save on Energy Retrofit Program Enabled Savings	Claims	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
55	Save on Energy High Performance New Construction Program Enabled Savi	Claims	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
56	Save on Energy Process & Systems Upgrades Program Enabled Savings	Claims	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sub-total: Program Enabled Savings																							
Other																							
57	Non-Approved Program	Various	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
58	Unassigned Program	Various	-	-	-	2	2	2	6	-	-	-	-	-	-	-	-	-					
Sub-total: Other																							
Sub-total: 2015-2020 Conservation First Framework																							
Conservation Fund																							
59	Conservation Voltage Reduction Conservation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
60	EnerNOC Conservation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
61	Home Depot Home Appliance Market Uplift Conservation Fund Pilot Progra	Projects	-	-	-	-	-	-	-	-	-	-	-	56	-	56	-	56					
62	Loblaw P4P Conservation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
63	Ontario Clean Water Agency P4P Conservation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
64	Performance Based Conservation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
65	Social Benchmarking Conservation Fund Pilot Program	Particpants	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
66	Strategic Energy Group Conservation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sub-total: Conservation Fund																							
2011-2014+2015 Extension Legacy Framework Programs																							
Residential Program																							
67	Appliance Retirement Initiative	Appliances	43	-	-	-	-	-	43	43	-	-	43	-	-	-	-	43	100			100	
68	Coupon Initiative	Products	17,234	28,557	19,500	19,500	9,750	9,750	104,291	6,054	1,105	-	7,159	-	-	-	-	7,159	42	-	-	11	
69	Bi-Annual Retailer Event Initiative	Products	-	-	-	-	-	-	-	11,181	123	-	11,304	-	-	-	-	11,304					
70	HVAC Incentives Initiative	Equipment	73	308	44	50	50	50	575	73	4	-	77	-	-	-	-	77	105	-	-	13	
71	Residential New Construction and Major Renovation Initiative	Homes	1	-	-	-	-	-	1	1	1	-	2	-	-	-	-	2	200			200	
Sub-total: Residential Program																							
Commercial & Institutional Program																							
72	Energy Audit Initiative	Projects	5	-	-	-	-	-	5	5	-	-	5	-	-	-	-	5	100			100	
73	Efficiency: Equipment Replacement Incentive Initiative	Projects	3,429	-	-	-	-	-	3,429	62	9	4	75	-	-	-	-	75	2			2	
74	Direct Install Lighting and Water Heating Initiative	Projects	-	-	-	-	-	-	-	68	-	-	68	-	-	-	-	68					
75	New Construction and Major Renovation Initiative	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
76	Existing Building Commissioning Incentive Initiative	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sub-total: Commercial & Institutional Program																							
Industrial Program																							
77	Process and Systems Upgrades Initiatives - Project Incentive Initiative	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
78	Process and Systems Upgrades Initiatives - Energy Manager Initiative	Projects	1	-	-	-	-	-	1	1	-	-	1	-	-	-	-	1	100			100	
79	Process and Systems Upgrades Initiatives - Monitoring and Targeting Initiat	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sub-total: Industrial Program																							
Low Income Program																							
80	Low Income Initiative	Homes	3,430	-	-	-	-	-	3,430	169	-	-	169	-	-	-	-	169	5			5	
Sub-total: Low-Income Program																							
Other																							
81	Aboriginal Conservation Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
82	Program Enabled Savings	Claims	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sub-total: Other																							
Sub-total: 2011-2014+2015 Extension Legacy Framework																							
Total																							

#	Programs	Net Incremental 2020 Annual Energy Savings: Forecasted (kWh) 2015	2016	2017	2018	2019	2020	Total	Verified (kWh) 2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Progress (%) Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total	2015-2020 CFF LDC CDM Plan Allocated Target (kWh)	Progress versus Target (%)	Net Incremental 2020 Annual Energy Savings
2015-2020 Conservation First Framework Programs																								
Residential Province-Wide Programs																								
1	Save on Energy Coupon Program	-	-	-	-	-	-	-	-	-	-	-	973,086	107,859	1,080,945	865,232	**1,946,177**							
2	Save on Energy Instant Discount Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	733,571	**733,571**							
3	Save on Energy Heating & Cooling Program	-	-	-	-	-	-	-	-	-	-	-	53,101	-	53,101	67,067	**120,168**							
4	Save on Energy New Construction Program	-	-	1,839	1,839	1,839	1,839	**7,356**	-	-	-	-	-	-	-	-	**-**			-	-			
5	Save on Energy Home Assistance Program	-	-	19,610	15,688	15,688	15,688	**66,674**	-	-	-	-	-	-	-	58,992	**58,992**			301	**301**			
Sub-total: Residential Province-Wide Programs		**-**	**-**	**21,449**	**17,527**	**17,527**	**17,527**	**74,030**	**-**	**-**	**-**	**-**	**1,026,187**	**107,859**	**1,134,046**	**1,724,862**	**2,858,908**			**8,042**	**13,329**			
Business Province-Wide Programs																								
6	Save on Energy Audit Funding Program	-	-	75,854	75,854	75,854	-	**227,562**	-	-	-	-	26,285	-	26,285	-	**26,285**					**35**		
7	Save on Energy Retrofit Program	-	1,035,220	1,154,820	725,086	697,441	731,859	**4,344,426**	-	-	-	-	1,214,313	59,389	1,273,702	1,342,723	**2,616,425**		123	116	**119**			
8	Save on Energy Small Business Lighting Program	130,698	57,268	360,045	144,018	144,018	144,018	**980,065**	-	-	-	-	121,695	28,433	150,128	566,571	**716,699**	-	262	157	**131**			
9	Save on Energy High Performance New Construction Program	-	73,530	57,000	57,000	57,000	57,000	**301,530**	-	-	-	-	106,003	-	106,003	-	**106,003**		144	-	**81**			
10	Save on Energy Existing Building Commissioning Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
11	Save on Energy Business Refrigeration Incentive Program	-	-	39,139	58,709	58,709	47,180	**203,737**	-	-	-	-	-	-	-	-	**-**			-	**-**			
12	Save on Energy Process & Systems Upgrades Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
13	Save on Energy Energy Manager Program	-	-	-	-	-	-	**-**	-	-	-	-	-	8,354	8,354	3,263	**11,617**							
14	Save on Energy Monitoring & Targeting Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
15	Save on Energy Retrofit Program - P4P	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
16	Save on Energy Process & Systems Upgrades Program - P4P	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
Sub-total: Business Province-Wide Programs		**130,698**	**1,166,018**	**1,686,858**	**1,060,667**	**1,033,022**	**980,057**	**6,057,320**	**-**	**-**	**-**	**-**	**1,468,296**	**96,176**	**1,564,472**	**1,912,557**	**3,477,029**	**-**	**134**	**113**	**117**			
Local & Regional Programs																								
17	Adaptive Thermostat Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
18	Business Refrigeration Incentives Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
19	Conservation on the Coast Home Assistance Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
20	Conservation on the Coast Small Business Lighting Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
21	First Nations Conservation Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
22	High Efficiency Agriculturual Pumping Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
23	Instant Savings Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
24	OPsaver Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
25	Pool Saver Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
26	PUMPsaver Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
27	RTUsaver Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
28	Social Benchmarking Local Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
Sub-total: Local & Regional Programs		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**							
LDC Innovation Fund Pilot Programs																								
29	Air Source Heat Pump – For Residential Space Heating LDC Innovation Fund	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
30	Air Source Heat Pump – For Residential Water Heating LDC Innovation Fund	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
31	Block Heater Timer LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
32	Commercial Energy Management and Load Control (CEMLC) LDC Innovation	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
33	Conservation Cultivator LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
34	Data Centre LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
35	Electronics Take Back LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
36	Energy Reinvestment LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
37	Home Energy Assessment & Retrofit LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
38	Hotel/Motel LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
39	Intelligent Air Technology LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
40	OPsaver LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
41	PUMPsaver LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
42	Residential Direct Install LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
43	Residential Direct Mail LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
44	Residential Ductless Heat Pump LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
45	Retrocomissioning LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
46	RTUsaver LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
47	Small & Medium Business Energy Management System LDC Innovation Fun	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
48	Solar Powered Attic Ventilation LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
49	Toronto Hydro – Enbridge Joint Low-Income Program LDC Innovation Fund	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
50	Truckload Event LDC Innovation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
Sub-total: LDC Innovation Fund Pilot Programs		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**							
Centrally Delivered Programs																								
51	Industrial Accelerator Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
52	Save on Energy Energy Performance Program for Multi-Site Customers	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
53	Whole Home Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	5,626	**5,626**							
Sub-total: Centrally Delivered Programs		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**5,626**	**5,626**							
Program Enabled Savings																								
54	Save on Energy Retrofit Program Enabled Savings	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
55	Save on Energy High Performance New Construction Program Enabled Savi	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
56	Save on Energy Process & Systems Upgrades Program Enabled Savings	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
Sub-total: Program Enabled Savings		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**							
Other																								
57	Non-Approved Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
58	Unassigned Program	-	-	-	1,330,171	1,330,171	1,336,754	**3,997,096**	-	-	-	-	-	-	-	-	**-**							
Sub-total: Other		**-**	**-**	**-**	**1,330,171**	**1,330,171**	**1,336,754**	**3,997,096**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**							
Sub-total: 2015-2020 Conservation First Framework		**130,698**	**1,166,018**	**1,708,307**	**2,408,365**	**2,380,720**	**2,334,338**	**10,128,446**	**-**	**-**	**-**	**-**	**2,494,483**	**204,035**	**2,698,518**	**3,643,045**	**6,341,563**	**-**	**231**	**213**	**211**			
Conservation Fund																								
59	Conservation Voltage Reduction Conservation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
60	EnerNOC Conservation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
61	Home Depot Home Appliance Market Uplift Conservation Fund Pilot Progra	-	-	-	-	-	-	**-**	-	-	-	-	537	-	537	-	**537**							
62	Loblaw P4P Conservation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
63	Ontario Clean Water Agency P4P Conservation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
64	Performance Based Conservation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
65	Social Benchmarking Conservation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
66	Strategic Energy Group Conservation Fund Pilot Program	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
Sub-total: Conservation Fund		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**537**	**-**	**537**	**-**	**537**							
2011-2014+2015 Extension Legacy Framework Programs																								
Residential Program																								
67	Appliance Retirement Initiative	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
68	Coupon Initiative	407,194	426,629	292,979	292,979	146,490	146,490	**1,712,761**	143,821	23,892	-	167,713	-	-	-	-	**167,713**	41	-	-	**15**			
69	Bi-Annual Retailer Event Initiative	-	-	-	-	-	-	**-**	263,374	2,741	-	266,115	-	-	-	-	**266,115**							
70	HVAC Incentives Initiative	37,387	23,280	4,268	4,850	4,850	4,850	**79,485**	37,387	1,976	-	39,363	-	-	-	-	**39,363**	105	-	-	**61**			
71	Residential New Construction and Major Renovation Initiative	154	-	-	-	-	-	**154**	154	2,443	-	2,597	-	-	-	-	**2,597**	1,686			**1,686**			
Sub-total: Residential Program		**444,735**	**449,909**	**297,247**	**297,829**	**151,340**	**151,340**	**1,792,400**	**444,736**	**31,052**	**-**	**475,788**	**-**	**-**	**-**	**-**	**475,788**	**107**	**-**	**-**	**40**			
Commercial & Institutional Program																								
72	Energy Audit Initiative	-	-	-	-	-	-	**-**	-	391,969	-	391,969	-	-	-	-	**391,969**							
73	Efficiency: Equipment Replacement Incentive Initiative	3,770,842	-	-	-	-	-	**3,770,842**	3,771,423	285,759	261,879	4,319,061	-	-	-	-	**4,319,061**	115			**115**			
74	Direct Install Lighting and Water Heating Initiative	-	-	-	-	-	-	**-**	132,594	-	2,809	135,403	-	-	-	-	**135,403**							
75	New Construction and Major Renovation Initiative	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
76	Existing Building Commissioning Incentive Initiative	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
Sub-total: Commercial & Institutional Program		**3,770,842**	**-**	**-**	**-**	**-**	**-**	**3,770,842**	**3,904,017**	**677,728**	**264,688**	**4,846,433**	**-**	**-**	**-**	**-**	**4,846,433**	**129**			**129**			
Industrial Program																								
77	Process and Systems Upgrades Initiatives - Project Incentive Initiative	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
78	Process and Systems Upgrades Initiatives - Energy Manager Initiative	19,329	-	-	-	-	-	**19,329**	19,329	-	-	19,329	-	-	-	-	**19,329**	100			**100**			
79	Process and Systems Upgrades Initiatives - Monitoring and Targeting Initiat	-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**							
Sub-total: Industrial Program		**19,329**	**-**	**-**	**-**	**-**	**-**	**19,329**	**19,329**	**-**	**-**	**19,329**	**-**	**-**	**-**	**-**	**19,329**	**100**			**100**			
Low Income Program																								
80	Low Income Initiative	62,106	-	-	-	-	-	**62,106**	64,629	-	-	64,629	-	-	-	-	**64,629**	104			**104**			
Sub-total: Low-Income Program		**62,106**	**-**	**-**	**-**	**-**	**-**	**62,106**	**

Net Incremental 2020 Annual Peak Demand Savings

Forecasted (kW)

2015	2016	2017	2018	2019	2020	Total
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	23	18	18	18	77
-	-	**23**	**18**	**18**	**18**	**77**
-	-	13	13	13	-	**39**
-	204	219	147	145	153	**868**
29	8	51	20	20	20	**148**
-	23	18	18	18	18	**95**
-	-	-	-	-	-	-
-	-	5	8	8	6	**27**
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
29	**235**	**306**	**206**	**204**	**197**	**1,177**
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

		Progress (%)				Net Incremental First Year Peak Demand Savings	Net-to-Gross Adjustment - Energy																		Net-to-Gross Adjustment - Energy	Net-to-Gross Adjustment - Peak Demand																		Net-to-Gross Adjustment - Peak Demand	Realization Rate - Energy																		Realization Rate - Energy
							Forecasted (%)							Verified (%)								Comparison (%)																																												
2017 Verified 2017 Results	Total	Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total		2015	2016	2017	2018	2019	2020	Total	2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total																																																		
75	145																150	150	150	129																																												
69	69																			133																																									
17	32																70		70	77																																										
-	-									63	63	63																																																	
8	8			35	35					100	100	100	100							100																																										
169	254			735	1,104																																																								
-	3		23	-	12			100	100	100	100						69		69				-31																																							
343	609		130	157	144			78	73	74	74	73					79	79	79	90			2	17																																						
127	158	-	388	249	160		84	94	94	94	94	94					89	89	89	94			-5	0																																						
-	12		52	-	29			54	54	54	54	54					64		64				10																																							
-	-																																																										
-	-			-	-				98	98	98	98																																																
-	-																																																										
-	-																		86	86	72																																										
-	-																																																										
-	-																																																											
470	782	-	126	153	131																																																									
-	-																																																										
-	-

Realization Rate - Peak Demand

Verified (%)								
2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total
				162	167	162	276	
							88	
				105		105	54	
							16	
				96	85	96	111	
				52		64	67	
				119		119		

ipant Incentive Spending

ted ($)

2016	2017	2018	2019	2020	Total
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	750	750	750	750	**3,000**
-	9,325	7,460	7,460	7,460	**31,705**
-	**10,075**	**8,210**	**8,210**	**8,210**	**34,705**
7,670	5,327	5,327	5,327	-	**23,651**
186,158	179,389	116,953	127,432	143,478	**753,410**
19,641	127,755	51,102	51,102	51,102	**300,702**
6,717	18,718	18,718	18,718	18,718	**81,589**
-	-	-	-	-	-
-	12,928	19,391	19,391	12,928	**64,638**
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
220,186	**344,117**	**211,491**	**221,970**	**226,226**	**1,223,990**
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

| Total Administrative Expense Spending | | | | | | | | | | | | | | | | | | | | | | | | | | IESO Value Added Service Provider Cost / Variable Program Cost Administrative Expense Spending | Total Administrative Expense Spending | Total 2015-2020 CFF LDC CDM Plan Budget Spending | | | | | | | | | | | | | | | | | | |

Progress Report

For: Province Wide

#	Programs	Unit of Measure	Participation — Forecasted (#) 2015	2016	2017	2018	2019	2020	Total	Participation — Verified (#) 2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Participation — Progress vs Forecast (%) Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Participation Group	Net Incremental 2020 Annual Energy Savings — Forecasted (kWh) 2015	2016	2017	2018	2019	2020	Total	Verified (kWh) 2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results
2015-2020 Conservation First Framework Programs																																						
Residential Province-Wide Programs																																						
1	Save on Energy Coupon Program	Products	1,492,546	4,932,060	4,370,649	1,338,555	1,271,946	943,135	14,348,891	1,207,534	198,108	-	1,405,642	17,053,287	1,946,392	18,999,679	17,079,623	37,484,944	94	385	391	347		38,903,574	178,001,495	94,984,376	34,119,050	31,933,763	26,295,762	**404,238,020**	31,200,969	4,478,933	-	35,679,902	427,989,595	49,843,524	477,833,119	419,524,601
2	Save on Energy Instant Discount Program	Products	-	-	1,049,598	1,928,259	376,123	302,918	3,656,898	-	-	-	-	-	-	-	12,087,827	12,087,827			1,152	1,152		-	-	16,125,173	27,499,665	5,217,810	3,646,754	**52,489,402**	-	-	-	-	-	-	-	320,679,244
3	Save on Energy Heating & Cooling Program	Equipment	23,586	50,057	47,909	32,026	29,400	28,686	211,664	20,235	2,354	-	22,589	136,617	911	137,528	79,915	240,032	96	275	167	192		12,452,123	34,611,838	35,224,580	26,149,259	20,750,461	19,504,178	**148,692,439**	10,181,961	1,384,912	-	11,566,873	76,249,162	744,673	76,993,835	68,318,325
4	Save on Energy New Construction Program	Homes	3,333	7,187	8,319	6,979	8,500	6,967	41,285	-	6	5	11	130	74	204	328	543	0	3	4	3		702,622	3,515,448	8,391,603	8,489,585	8,705,173	8,424,523	**38,228,954**	-	70,679	285,368	356,047	1,624,371	397,324	2,021,695	1,746,478
5	Save on Energy Home Assistance Program	Homes	80,753	15,512	56,654	39,092	37,435	35,128	264,574	1,032	226	-	1,258	5,066	1,500	6,566	6,910	14,734	2	42	12	10		2,097,128	6,765,544	8,354,009	6,961,063	6,978,355	6,748,178	**37,904,277**	975,736	275,931	-	1,251,667	7,538,941	1,646,201	9,185,142	8,240,971
Sub-total: Residential Province-Wide Programs																								**54,155,447**	**222,894,325**	**163,079,741**	**103,218,622**	**73,585,562**	**64,619,395**	**681,553,092**	**42,358,666**	**6,210,455**	**285,368**	**48,854,489**	**513,402,069**	**52,631,722**	**566,033,791**	**818,509,619**
Business Province-Wide Programs																																						
6	Save on Energy Audit Funding Program	Projects	61	293	433	444	443	359	2,033	2	27	2	31	213	207	420	349	806	51	143	81	102		749,725	1,683,258	21,717,556	21,467,301	21,393,335	19,546,353	**86,557,528**	-	2,159,479	173,533	2,333,012	2,799,382	2,720,527	5,519,909	22,801,451
7	Save on Energy Retrofit Program	Projects	51,299	273,262	347,045	262,455	232,887	228,156	1,395,104	811	2,495	289	3,595	10,690	3,029	13,719	8,783	26,097	7	5	3	4		107,584,112	687,284,278	475,392,019	341,222,708	317,615,797	311,934,463	**2,241,033,377**	19,147,625	86,577,438	27,630,204	133,355,267	526,174,806	193,252,630	719,427,436	644,099,021
8	Save on Energy Small Business Lighting Program	Projects	22,186	18,102	72,570	74,811	70,263	60,606	318,538	-	-	-	-	2,421	64	2,485	7,565	10,050	-	14	10	9		2,536,644	10,122,906	48,435,244	49,250,125	37,117,997	33,494,523	**180,957,439**	-	-	-	-	10,760,789	3,197,264	13,958,053	46,428,169
9	Save on Energy High Performance New Construction Program	Projects	59	293	4,784	4,647	4,576	4,568	19,577	-	8	3	11	180	61	241	167	419	19	82	3	8		3,329,551	34,177,972	27,335,461	12,419,165	14,622,047	14,474,979	**106,359,175**	-	478,377	362,083	840,460	18,772,882	12,130,434	30,903,316	46,889,522
10	Save on Energy Existing Building Commissioning Program	Projects	-	14	41	38	40	39	172	-	-	2	2	-	30	30	6	36		214	15	69		-	-	3,613,637	3,072,421	3,233,983	3,155,847	**13,075,888**	-	-	-	-	-	730,126	730,126	882,273
11	Save on Energy Business Refrigeration Incentive Program	Projects	-	306	16,748	21,710	20,262	16,934	75,960	-	-	-	-	-	-	-	1,077	1,077		-	6	6		-	929,399	12,645,282	14,273,270	12,093,790	12,018,288	**51,960,029**	-	-	-	-	-	-	-	4,715,099
12	Save on Energy Process & Systems Upgrades Program	Projects	41	3,338	172	170	115	112	3,948	-	-	-	-	1	12	13	16	29	-	115	0	9	1	27,359,148	62,541,944	138,664,563	164,921,817	227,685,637	142,528,429	**763,701,538**	-	-	-	-	2,287,903	2,287,903	778,676	51,959,167	52,737,843	15,201,978
13	Save on Energy Energy Manager Program	Projects	47	117	219	377	286	240	1,286	-	-	-	-	69	54	123	77	200	-	105	35	52		3,308,985	21,194,899	21,535,763	23,287,693	23,673,707	24,097,696	**117,098,743**	-	-	-	-	13,429,453	8,425,119	21,854,572	11,776,555
14	Save on Energy Monitoring & Targeting Program	Projects	7	6	26	25	26	23	113	-	-	-	-	-	-	-	-	-	-	-	-	-		1,237,500	1,125,000	5,584,461	473,338	746,649	2,531,716	**11,698,664**	-	-	-	-	-	-	-	-
15	Save on Energy Retrofit Program - P4P	Projects	134	1,166	-	-	-	-	1,300	-	61	9	70	472	179	651	253	976	52	56		75		4,516,446	94,159,622	-	-	-	-	**98,676,068**	-	1,567,230	1,648,218	3,215,448	40,937,376	18,469,815	59,407,191	19,395,821
16	Save on Energy Process & Systems Upgrades Program - P4P	Projects	-	5	-	-	-	-	5	-	-	-	-	3	2	5	-	5		100		100		-	25,420,443	-	-	-	-	**25,420,443**	-	-	-	-	10,957,531	13,179,466	24,136,997	-
Sub-total: Business Province-Wide Programs																								**150,622,111**	**938,639,721**	**754,923,986**	**630,387,838**	**658,182,942**	**563,782,294**	**3,696,538,892**	**19,147,625**	**90,782,524**	**32,101,941**	**142,032,090**	**624,610,895**	**304,064,548**	**928,675,443**	**812,189,889**
Local & Regional Programs																																						
17	Adaptive Thermostat Local Program	Homes	-	1,041	5,000	5,000	5,000	5,000	21,041	-	-	-	-	-	-	-	-	-		-	-	-		-	181,915	873,750	873,750	873,750	873,750	**3,676,915**	-	-	-	-	-	-	-	-
18	Business Refrigeration Incentives Local Program	Projects	-	-	171	951	665	542	2,329	-	-	-	-	305	-	305	1,191	1,496			696	475		-	-	469,200	2,379,309	1,732,488	1,556,284	**6,137,281**	-	-	-	-	928,060	-	928,060	4,990,192
19	Conservation on the Coast Home Assistance Local Program	Homes	-	-	-	-	-	-	-	-	-	-	-	-	112	112	26	138						-	-	-	-	-	-	**-**	-	-	-	-	-	432,145	432,145	248,138
20	Conservation on the Coast Small Business Lighting Local Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-
21	First Nations Conservation Local Program	Homes	-	750	1,363	747	890	780	4,530	-	-	-	-	-	-	-	2,135	2,135		-	157	101		-	1,533,750	2,787,335	1,600,365	1,892,800	1,667,850	**9,482,100**	-	-	-	-	-	-	-	3,328,257
22	High Efficiency Agriculturual Pumping Local Program	Projects	-	-	3,944	5,268	6,581	6,581	22,374	-	-	-	-	-	-	-	-	-			-	-		-	-	4,600,744	6,154,874	7,680,418	7,680,418	**26,116,454**	-	-	-	-	-	-	-	-
23	Instant Savings Local Program	Homes	-	-	16,290	14,037	4,627	2,821	37,775	-	-	-	-	-	-	-	13,146	13,146			81	81		-	-	3,175,550	2,778,174	933,223	561,531	**7,448,478**	-	-	-	-	-	-	-	1,635,206
24	OPsaver Local Program	Projects	-	-	1	2	2	2	7	-	-	-	-	-	-	-	-	-			-	-		-	-	-	-	-	40,806,044	**40,806,044**	-	-	-	-	-	-	-	-
25	Pool Saver Local Program	Homes	-	-	5,605	6,118	6,008	5,736	23,467	-	-	-	-	-	-	-	1,958	1,958			35	35		-	-	7,845,467	8,183,606	8,111,588	7,869,230	**32,009,891**	-	-	-	-	-	-	-	5,969,040
26	PUMPsaver Local Program	Projects	-	16	269	168	134	67	654	-	-	-	-	5	1	6	193	199		38	72	70		-	507,496	8,525,939	5,328,712	4,262,969	2,131,485	**20,756,601**	-	-	-	-	834,022	154,237	988,259	15,947,960
27	RTUsaver Local Program	Projects	-	-	1,606	5,619	5,619	3,211	16,055	-	-	-	-	-	-	-	-	-			-	-		-	-	2,094,122	7,329,427	7,329,427	4,188,244	**20,941,220**	-	-	-	-	-	-	-	-
28	Social Benchmarking Local Program	Participants	-	1,333,125	2,390,945	3,744,545	4,430,904	4,457,000	16,356,519	-	-	-	-	-	764,789	764,789	1,050,385	1,815,174		57	44	49		-	-	10,221,578	20,882,217	6,883,313	130,847,814	**168,834,922**	-	-	-	-	-	-	-	112,500,855
Sub-total: Local & Regional Programs																								**-**	**2,223,161**	**40,593,685**	**55,510,434**	**39,699,976**	**198,182,650**	**336,209,906**	**-**	**-**	**-**	**-**	**1,762,082**	**586,382**	**2,348,464**	**144,619,648**
LDC Innovation Fund Pilot Programs																																						
29	Air Source Heat Pump – For Residential Space Heating LDC Innovation Fund	Homes	-	-	847	206	206	165	1,424	-	-	-	-	-	112	112	224	224			-	26		-	-	1,399,957	910,594	910,594	728,475	**3,949,620**	-	-	-	-	205,088	203,083	408,171	-
30	Air Source Heat Pump – For Residential Water Heating LDC Innovation Fund	Homes	-	-	-	-	-	-	-	-	-	-	-	-	69	69	-	69						-	-	-	-	-	-	**-**	-	-	-	-	-	117,155	117,155	-
31	Block Heater Timer LDC Innovation Fund Pilot Program	Equipment	-	-	4,000	4,285	4,270	4,270	16,825	-	-	-	-	-	-	-	1,599	1,599			40	40		-	-	1,614,988	1,635,045	1,460,702	1,460,702	**6,171,437**	-	-	-	-	-	-	-	802,485
32	Commercial Energy Management and Load Control (CEMLC) LDC Innovation	Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-
33	Conservation Cultivator LDC Innovation Fund Pilot Program	Projects	1	-	-	-	-	1	2	-	-	4	4	-	-	-	-	-	400			400		187,000	-	-	-	-	1,092,825	**1,279,825**	-	-	90,118	90,118	-	-	-	-
34	Data Centre LDC Innovation Fund Pilot Program	Projects	-	1	12	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-
35	Electronics Take Back LDC Innovation Fund Pilot Program	Equipment	-	10,000	-	-	-	-	10,000	-	-	-	-	10,004	-	10,004	-	10,004		100		100		-	1,308,000	-	-	-	-	**1,308,000**	-	-	-	-	1,145,480	-	1,145,480	-
36	Energy Reinvestment LDC Innovation Fund Pilot Program	Projects	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-						-	-	-	1,781,855	-	-	**1,781,855**	-	-	-	-	-	-	-	-
37	Home Energy Assessment & Retrofit LDC Innovation Fund Pilot Program	Homes	-	323	6	1,380	2,760	2,760	7,229	-	-	-	-	-	-	-	838	838		-	13,967	255		-	903,431	1,256,600	467,291	934,582	934,904	**4,496,808**	-	-	-	-	-	-	-	374,487
38	Hotel/Motel LDC Innovation Fund Pilot Program	Projects	-	5	5	7	7	7	31	-	-	-	-	-	-	-	4	4		-	80	40		-	1,039,063	1,039,063	1,454,688	1,454,688	1,454,688	**6,442,190**	-	-	-	-	-	-	-	42,567
39	Intelligent Air Technology LDC Innovation Fund Pilot Program	Projects	-	-	16	-	-	-	16	-	-	-	-	-	-	-	-	-						-	-	1,404,000	-	-	-	**1,404,000**	-	-	-	-	-	-	-	-
40	OPsaver LDC Innovation Fund Pilot Program	Projects	-	5	-	-	-	-	5	-	-	-	-	5	-	5	-	5		100		100		-	2,500,000	-	-	-	-	**2,500,000**	-	-	-	-	2,864,454	-	2,864,454	-
41	PUMPsaver LDC Innovation Fund Pilot Program	Projects	-	18	-	-	-	-	18	-	10	-	10	-	-	-	-	10		-		56		-	616,360	-	-	-	-	**616,360**	-	667,979	-	667,979	-	-	-	-
42	Residential Direct Install LDC Innovation Fund Pilot Program	Homes	-	-	-	-	-	-	-	-	-	-	-	322	-	322	-	322						-	-	-	-	-	-	**-**	-	-	-	-	413,538	-	413,538	-
43	Residential Direct Mail LDC Innovation Fund Pilot Program	Projects	-	2	-	-	-	-	2	-	-	-	-	726	-	726	-	726		36,300		36,300		-	592,703	-	-	-	-	**592,703**	-	-	-	-	347,825	-	347,825	-
44	Residential Ductless Heat Pump LDC Innovation Fund Pilot Program	Homes	-	1	-	-	-	-	1	-	-	-	-	-	94	94	-	94		9,400		9,400		-	3,390,849	-	-	-	-	**3,390,849**	-	-	-	-	-	157,963	157,963	-
45	Retrocomissioning LDC Innovation Fund Pilot Program	Projects	-	77	-	77	50	30	234	-	-	-	-	75	-	75	-	75		97		97		-	2,547,622	-	2,547,622	1,654,300	992,580	**7,742,124**	-	-	-	-	1,799,960	-	1,799,960	-
46	RTUsaver LDC Innovation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	13	-	13	-	13						-	-	-	-	-	-	**-**	-	-	-	-	370,393	-	370,393	-
47	Small & Medium Business Energy Management System LDC Innovation Fun	Projects	-	-	133	-	-	-	133	-	-	-	-	-	45	45	754	799			567	601		-	-	199,500	-	-	-	**199,500**	-	-	-	-	-	60,200	60,200	808,650
48	Solar Powered Attic Ventilation LDC Innovation Fund Pilot Program	Homes	-	1,000	-	-	-	-	1,000	-	-	-	-	1,026	-	1,026	-	1,026		103		103		-	199,358	-	-	-	-	**199,358**	-	-	-	-	178,202	-	178,202	-
49	Toronto Hydro – Enbridge Joint Low-Income Program LDC Innovation Fund	Homes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	300	300						-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	373,136
50	Truckload Event LDC Innovation Fund Pilot Program	Products	-	85,178	-	-	-	-	85,178	-	-	-	-	226,443	-	226,443	-	226,443		266		266		-	3,262,278	-	-	-	-	**3,262,278**	-	-	-	-	6,807,732	-	6,807,732	-
Sub-total: LDC Innovation Fund Pilot Programs																								**187,000**	**16,359,664**	**6,914,108**	**8,797,095**	**6,414,866**	**6,664,174**	**45,336,907**	**-**	**667,979**	**90,118**	**758,097**	**14,132,672**	**538,401**	**14,671,073**	**2,401,325**
Centrally Delivered Programs																																						
51	Industrial Accelerator Program	Projects	-	-	2	2	2	2	8	-	-	-	-	-	-	-	-	-			-	-		-	-	2,000	2,000	2,000	2,000	**8,000**	-	-	-	-	-	-	-	-
52	Save on Energy Energy Performance Program for Multi-Site Customers	Projects	-	-	5	11	4	4	24	-	-	-	-	-	-	-	-	-			780	780		-	-	3,000	1,240,600	3,000	4,000	**1,250,600**	-	-	-	-	-	-	-	7,921,276
53	Whole Home Pilot Program	Homes	-	-	5,090	2	2	2	5,096	-	-	-	-	-	-	-	10,359	10,359			204	204		-	-	1,425,852	2,000	2,000	2,000	**1,431,852**	-	-	-	-	-	-	-	6,600,326
Sub-total: Centrally Delivered Programs																								**-**	**-**	**1,430,852**	**1,244,600**	**7,000**	**8,000**	**2,690,452**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**14,521,602**
Program Enabled Savings																																						
54	Save on Energy Retrofit Program Enabled Savings	Claims	5	10	1	1	1	1	19	-	9	9	18	28	14	42	24	84	360	420	2,400	525		8,571,537	-	-	-	-	-	**8,571,537**	-	-	-	-	-	-	-	-
55	Save on Energy High Performance New Construction Program Enabled Savir	Claims	-	-	-	-	-	-	-	-	-	1	1	-	1	1	1	3						-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-
56	Save on Energy Process & Systems Upgrades Program Enabled Savings	Claims	-	-	-	-	-	-	-	-	-	1	1	1	1	2	2	5						-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-
Sub-total: Program Enabled Savings																								**8,571,537**	**-**	**-**	**-**	**-**	**-**	**8,571,537**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
Other																																						
57	Non-Approved Program	Various	-	3,401	46,669	228,390	181,677	185,926	646,063	-	-	-	-	-	-	-	-	-		-	-	-		-	1,011,917	6,262,374	7,336,733	5,142,919	37,817,825	**57,571,768**	-	-	-	-	-	-	-	-
58	Unassigned Program	Various	-	-	5	21,188	21,189	21,192	63,574	-	-	-	-	-	-	-	-	-			-	-		-	-	736,000	25,673,427	25,971,599	165,484,561	**217,865,587**	-	-	-	-	-	-	-	-
Sub-total: Other																								**-**	**1,011,917**	**6,998,374**	**33,010,160**	**31,114,518**	**203,302,386**	**275,437,355**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
Sub-total: 2015-2020 Conservation First Framework																								**213,536,095**	**1,181,128,788**	**973,940,746**	**832,168,749**	**809,004,864**	**1,036,558,899**	**5,046,338,141**	**61,506,291**	**97,660,958**	**32,477,427**	**191,644,676**	**1,153,907,718**	**357,821,053**	**1,511,728,771**	**1,792,242,083**
Conservation Fund																																						
59	Conservation Voltage Reduction Conservation Fund Pilot Program	Projects	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	1			100	100		-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-
60	EnerNOC Conservation Fund Pilot Program	Projects	13	-	-	-	-	-	13	12	-	-	12	-	-	-	-	12	92			92		-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-
61	Home Depot Home Appliance Market Uplift Conservation Fund Pilot Progra	Projects	1	5	-	-	-	-	6	-	-	-	-	4,638	-	4,638	-	4,638	-	92,760		77,300		-	4,559	-	-	-	-	**4,559**	-	-	-	-	58,726	-	58,726	-
62	Loblaw P4P Conservation Fund Pilot Program	Projects	4	-	-	-	-	-	4	18	-	-	18	-	-	-	-	18	450			450		1,085,006	-	-	-	-	-	**1,085,006**	8,311,388	-	-	8,311,388	-	-	-	-
63	Ontario Clean Water Agency P4P Conservation Fund Pilot Program	Projects	-	-	-	-	-	-	-	-	-	-	-	-	2	2	4	11						-	-	-	-	-	-	**-**	-	-	-	-	188,353	20,783	209,136	364,714
64	Performance Based Conservation Fund Pilot Program	Projects	12	30	20	-	-	-	62	-	-	-	-	-	-	-	-	-		-	-	-		6,392,465	94,400	94,400	-	-	-	**6,581,265**	-	-	-	-	-	-	-	-
65	Social Benchmarking Conservation Fund Pilot Program	Participants	42,336	-	-	-	-	-	42,336	150,258	-	-	150,258	-	-	-	-	150,258	355			355		-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-
66	Strategic Energy Group Conservation Fund Pilot Program	Projects	11	-	-	-	-	-	11	10	-	-	10	-	-	-	-	10	91			91		-	-	-	-	-	-	**-**	-	-	-	-	-	-	-	-
Sub-total: Conservation Fund																								**7,477,471**	**98,959**	**94,400**	**-**	**-**	**-**	**7,670,830**	**8,311,388**	**-**	**-**	**8,311,388**	**247,079**	**20,783**	**267,862**	**364,714**
2011-2014+2015 Extension Legacy Framework Programs																																						
Residential Program																																						
67	Appliance Retirement Initiative	Appliances	12,318	1,762	1,762	1,762	-	-	17,604	14,733	-	-	14,733	-	-	-	-	14,733	120	-	-	93		-	727,564	727,564	727,564	-	-	**2,182,692**	-	-	-	-	-	-	-	-
68	Coupon Initiative	Products	3,704,850	1,450,265	2,059,209	1,530,740	1,413,526	1,228,294	11,386,884	2,075,200	413,479	-	2,488,679	-	-	-	-	2,488,679	67	-	-	34		98,961,816	47,256,416	50,251,115	37,968,101	36,380,854	32,539,656	**303,357,958**	49,828,856	9,574,814	-	59,403,670	-	-	-	-
69	Bi-Annual Retailer Event Initiative	Products	459,368	-	-	-	-	-	459,368	3,178,024	27,954	-	3,205,978	-	-	-	-	3,205,978	698			698		10,569,940	-	-	-	-	-	**10,569,940**	72,999,617	627,017	-	73,626,634	-	-	-	-
70	HVAC Incentives Initiative	Equipment	86,204	44,163	43,275	40,317	40,239	41,290	295,488	102,154	2,507	-	104,661	-	-	-	-	104,661	121	-	-	60		42,106,099	16,537,874	15,570,627	15,032,393	15,561,012	15,983,226	**120,791,231**	45,965,427	1,242,212	-	47,207,639	-	-	-	-
71	Residential New Construction and Major Renovation Initiative	Homes	46,643	-	-	-	-	-	46,643	4,012	132	42	4,186	-	-	-	-	4,186	9	-	-	9		9,316,601	-	-	-	-	-	**9,316,601**	6,305,281	4,563,918	45,342	10,914,541	-	-	-	-
Sub-total: Residential Program																								**160,954,456**	**64,521,854**	**66,549,306**	**53,728,058**	**51,941,866**	**48,522,882**	**446,218,422**	**175,099,181**	**16,007,961**	**45,342**	**191,152,484**	**-**	**-**	**-**	**-**
Commercial & Institutional Program																																						
72	Energy Audit Initiative	Projects	374	-	-	-	-	-	374	356	199	-	555	-	-	-	-	555	148			148		16,268,994	-	-	-	-	-	**16,268,994**	-	43,557,756	-	43,557,756	-	-	-	-
73	Efficiency: Equipment Replacement Incentive Initiative	Projects	338,356	84	263	98	72	67	338,940	12,547	1,036	402	13,985	-	-	-	-	13,985	4	-	-	4		584,865,956	3,875,985	6,111,684	3,361,861	1,836,750	1,562,230	**601,614,466**	648,322,776	46,081,737	24,117,569	718,522,082	-	-	-	-
74	Direct Install Lighting and Water Heating Initiative	Projects	273,640	726	285	295	275	393	275,614	18,643	-	-	18,643	-	-	-	-	18,643	7	-	-	7		31,410,621	1,412,482	1,026,545	1,062,564	990,525	1,114,925	**37,017,662**	32,305,094	-	3,132,763	35,437,857	-	-	-	-
75	New Construction and Major Renovation Initiative	Projects	21,138	-	-	-	-	-	21,138	168	141	-	309	-	-	-	-	309	1	-	-	1		24,668,336	-	-	-	-	-	**24,668,336**	21,792,687	27,358,742	-	49,151,429	-	-	-	-
76	Existing Building Commissioning Incentive Initiative	Projects	11	-	-	-	-	-	11	11	4	-	15	-	-	-	-	15	136	-	-	136		-	-	-	1,000	1,000	1,000	**3,000**	-	316,077	-	316,077	-	-	-	-
Sub-total: Commercial & Institutional Program																								**657,213,907**	**5,288,467**	**7,138,229**	**4,425,425**	**2,828,275**	**2,678,155**	**679,572,458**	**702,420,557**	**117,314,312**	**27,250,332**	**846,985,201**	**-**	**-**	**-**	**-**
Industrial Program																																						
77	Process and Systems Upgrades Initiatives - Project Incentive Initiative	Projects	17	9	14	15	12	11	78	12	11	1	24	-	-	-	-	24	141	-	-	60		208,200,758	42,393,120	46,382,500	144,488,660	44,278,840	28,142,340	**513,886,218**	122,704,030	140,191,824	9,012,548	271,908,402	-	-	-	-
78	Process and Systems Upgrades Initiatives - Energy Manager Initiative	Projects	330	-	-	-	-	-	330	424	1	-	425	-	-	-	-	425	129			129		20,917,894	-	-	-	-	-	**20,917,894**	25,183,067	-	-	25,183,067	-	-	-	-
79	Process and Systems Upgrades Initiatives - Monitoring and Targeting Initiat	Projects	1	-	6	6	6	6	25	2	-	-	2	-	-	-	-	2	200	-	-	29		-	-	1,000	1,000	1,000	3,423,500	**3,426,500**	-	-	-	-	-	-	-	-
Sub-total: Industrial Program																								**229,118,652**	**42,393,120**	**46,383,500**	**144,489,660**	**44,279,840**	**31,565,840**	**538,230,612**	**147,887,097**	**140,191,824**	**9,012,548**	**297,091,469**	**-**	**-**	**-**	**-**
Low Income Program																																						
80	Low Income Initiative	Homes	1,330,550	-	-	-	-	-	1,330,550	15,494	1,012	-	16,506	-	-	-	-	16,506	1			1		10,248,103	-	-	-	-	-	**10,248,103**	11,746,825	1,601,364	-	13,348,189	-	-	-	-
Sub-total: Low-Income Program																								**10,248,103**	**-**	**-**	**-**	**-**	**-**	**10,248,103**	**11,746,825**	**1,601,364**	**-**	**13,348,189**	**-**	**-**	**-**	**-**
Other																																						
81	Aboriginal Conservation Program	Homes	527,925	-	-	-	-	-	527,925	1,586	-	-	1,586	-	-	-	-	1,586	0			0		3,196,965	-	-	-	-	-	**3,196,965**	3,243,409	-	-	3,243,409	-	-	-	-
82	Program Enabled Savings	Claims	6

Total	Progress (%)				2015-2020 CFF LDC CDM Plan Allocated Target (kWh)	Progress versus Target (%)	Net Incremental 2020 Annual Energy Savings
	Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total			
933,037,622	92	268	442	299			
320,679,244			1,989	1,989			
156,879,033	93	222	194	191			
4,124,220	51	58	21	33			
18,677,780	60	136	99	108			
1,433,397,899	90	254	502	326			
30,654,372	311	328	105	127			
1,496,881,724	124	105	135	118			
60,386,222	-	138	96	99			
78,633,298	25	90	172	121			
1,612,399			24	45			
4,715,099		-	37	35			
70,227,724	8	84	11	31			
33,631,127	-	103	55	73			
-	-	-	-	-			
82,018,460	71	63		83			
24,136,997		95		95			
1,882,897,422	94	99	108	102			
-		-	-	-			
5,918,252			1,064	1,261			
680,283							
-							
3,328,257		-	119	77			
-			-	-			
1,635,206			51	51			
-							
5,969,040			76	76			
16,936,219		195	187	187			
-							
112,500,855			1,101	1,101			
146,968,112		106	356	343			
408,171			-	29			
117,155							
802,485			50	50			
-							
90,118	48			48			
-							
1,145,480		88		88			
-							
374,487		-	30	17			
42,567		-	4	2			
-			-	-			
2,864,454		115		115			
667,979		-		108			
413,538							
347,825		59		59			
157,963		5		5			
1,799,960		71		71			
370,393							
868,850			405	436			
178,202		89		89			
373,136							
6,807,732		209		209			
17,830,495	405	90	35	76			
-			-	-			
7,921,276			264,043	264,043			
6,600,326			463	463			
14,521,602			1,015	1,015			
-	-			-			
-				-			
-				-			
-	-			-			
-		-	-	-			
-				-			
-		-	-	-			
3,495,615,530	90	128	184	148			
-							
-							
58,726		1,288		1,288			
8,311,388	766			766			
573,850							
-	-	-	-	-			
-							
-							
8,943,964	111	271	386	117			
-			-	-			
59,403,670	60	-	-	30			
73,626,634	697			697			
47,207,639	112	-	-	64			
10,914,541	117			117			
191,152,484	119	-	-	65			
43,557,756	268			268			
718,522,082	123	-	-	121			
35,437,857	113	-	-	105			
49,151,429	199			199			
316,077							
846,985,201	129	-	-	126			
271,908,402	131	-	-	92			
25,183,067	120			120			
-				-			
297,091,469	130	-	-	93			
13,348,189	130			130			
13,348,189	130			130			
3,243,409	101			101			
7,275,075	945			945			
10,518,484	265			265			
1,359,095,827	128	-	-	105			
4,863,655,321	122	117	164	133	6,999,990,000	69	

Net Incremental 2020 Annual Peak Demand Savings

Forecasted (kW)

2015	2016	2017	2018	2019	2020	Total
2,536	10,999	6,918	2,325	2,201	1,832	26,811
-	-	837	1,557	364	327	3,085
6,626	10,445	8,264	6,240	5,933	5,827	43,335
136	787	1,425	1,457	1,513	1,448	6,766
1,247	4,271	4,731	3,737	3,684	3,637	21,307
10,545	26,502	22,175	15,316	13,695	13,071	101,304
155	193	3,612	3,557	3,541	3,247	14,305
16,637	94,622	70,960	51,109	49,911	50,090	333,329
506	1,493	7,939	8,047	6,844	6,151	30,980
940	6,883	5,367	3,142	3,525	3,582	23,439
-	-	900	820	896	859	3,475
-	118	1,464	1,582	1,332	1,427	5,923
2,987	5,097	20,462	21,348	31,429	17,040	98,363
640	2,821	2,737	3,101	3,193	3,271	15,763
149	136	572	44	71	71	1,043
650	10,959	-	-	-	-	11,609
-	3,434	-	-	-	-	3,434
22,664	125,756	114,013	92,750	100,742	85,738	541,663
-	44	210	210	210	210	884
-	-	-	20	10	6	36
-	-	-	-	-	-	-
-	296	537	308	365	321	1,827
-	-	1,534	2,052	2,560	2,560	8,706
-	-	584	494	294	196	1,568
-	-	-	-	-	4,922	4,922
-	-	4,092	4,092	4,092	4,022	16,298
-	58	980	612	490	245	2,385
-	-	624	2,184	2,184	1,248	6,240
-	-	1,172	2,435	789	23,259	27,655
-	398	9,733	12,407	10,994	36,989	70,521
-	-	-	144	17	17	14	192
-	-	-	-	-	-	-	-
-	-	3	3	4	4	14	
-	-	-	-	-	-	-	-
15	-	-	-	-	-	15	
-	-	-	-	-	-	-	-
-	160	-	-	-	-	160	
-	-	-	208	-	-	208	
-	-	-	53	107	107	267	
-	125	125	176	176	176	778	
-	-	129	-	-	-	129	
-	411	-	-	-	-	411	
-	70	-	-	-	-	70	
-	-	-	-	-	-	-	
-	-	-	-	-	-	-	
-	234	-	-	-	-	234	
-	200	-	200	130	78	608	
-	-	-	-	-	-	-	
-	-	-	-	-	-	-	
-	119	-	-	-	-	119	
-	-	-	-	-	-	-	
-	204	-	-	-	-	204	
15	1,523	401	657	434	379	3,409
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	
-	-	-	-	-	-	-	
-	-	-	-	-	-	-

Progress (%)				Net Incremental First Year Energy Savings	Net Incremental First Year Peak Demand Savings																Net Incremental First Year Peak Demand Savings	Net-to-Gross Adjustment - Energy																				Net-to-Gross Adjustment - Energy	Net-to-Gross Adjustment - Peak Demand																			
Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total		Forecasted (kW)							Verified (kW)								Progress (%)					Forecasted (%)								Verified (%)								Comparison (%)					Forecasted (%)								Verified (%)							
					2015	2016	2017	2018	2019	2020	Total	2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total		2015	2016	2017	2018	2019	2020	Total	2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total		2015	2016	2017	2018	2019	2020	Total	2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total
92	268	546	331		2,558	11,009	6,946	2,331	2,207	1,832	26,883	2,025	297	-	2,322	27,830	3,174	31,004	36,136	69,462	91	282	520	339		156	128	128	142	144	143		162	162		162	140	142	140	129		7	12	2		156	131	130	143	145	144		162	162			162	140
		2,746	2,746				837	1,557	364	327	3,085	-	-	-	-	-	-	-	30,369	30,369			3,628	3,628				74	73	78	76										59						69	70	76	78											
93	222	194	191		6,626	10,445	8,264	6,240	5,933	5,827	43,335	5,322	711	-	6,033	22,421	220	22,641	19,181	47,855	91	217	232	189		59	68	59	66	64	63		56	56		56	70	70	70	78		-3	2	19		59	64	53	57	57	57		56	56			56	72
51	58	21	33		136	787	1,425	1,457	1,513	1,448	6,766	-	15	16	31	355	85	440	483	954	23	56	34	41		59	61	53	52	52	52		78	80	81	78	80	81		-5	19	29		57	61	54	53	53	53			83	48	61	79	
61	135	94	105		1,261	4,275	4,750	3,747	3,685	3,637	21,355	213	39	-	252	827	132	959	1,197	2,408	20	22	25	23		100	100	100	100	100	100		100	100		100	100	100	100	100		-	0	0		100	100	100	100	100	100		100	100			100	100
90	**254**	**636**	**375**		**10,581**	**26,516**	**22,222**	**15,332**	**13,702**	**13,071**	**101,424**	**7,560**	**1,062**	**16**	**8,638**	**51,433**	**3,611**	**55,044**	**87,366**	**151,048**	**82**	**208**	**393**	**255**																																								
56	40	105	77		839	1,970	3,612	3,557	3,541	3,247	16,766	35	426	37	498	365	355	720	1,013	2,231	59	37	28	35		91	87	88	87	87	88		98	90	98	91	69	69	69	94		0	-18	7		90	87	88	88	88	88		100	90	97	91	68
126	106	135	119		16,794	91,708	70,153	51,563	49,911	50,090	330,219	2,828	12,716	1,055	16,599	72,374	26,368	98,742	103,145	218,486	99	108	147	122		76	79	77	77	76	77		76	78	85	79	82	83	82	88		3	3	12		76	80	77	76	76	77		75	77	77	77	84
-	171	101	108		720	1,630	8,489	8,319	6,945	6,151	32,254	-	-	-	-	2,612	895	3,507	10,734	14,241	-	215	126	131		92	94	88	88	89	90						93	93	93	94			-1	6		90	91	81	81	83	86						92
25	90	172	121		940	6,883	5,367	3,142	3,525	3,582	23,439	-	96	59	155	5,693	2,206	7,899	7,895	15,949	16	115	147	121		68	54	62	54	56	57			53	56	54	64	71	67	57		-14	13	-5		67	58	59	55	57	58						131
	46	22	28		-	646	1,109	820	896	859	4,330	-	-	-	-	-	83	83	80	163		13	7	9			100	98	99	98	99							100	100	55			0	-43			99	96	97	97	97						
	-	33	31		-	159	1,967	2,077	1,748	1,427	7,378	-	-	-	-	-	-	-	734	734	-	-	37	35			87	94	95	96	97									100						87	93	95	96	96						
63	84	11	37		3,014	5,110	20,462	21,348	31,429	17,040	98,403	-	-	-	-	61	4,682	4,743	2,644	7,387	-	93	13	26		75	82	84	84	86	79				100	100	87	91	91	95		25	9	11		75	81	85	86	88	79						86
-	121	97	96		1,062	2,895	2,762	3,102	3,194	3,271	16,286	-	-	-	-	1,510	1,781	3,291	2,848	6,139	-	114	103	91		80	83	84	83	83	84						86	86	86	72			3	-12		85	85	85	85	85	85						86
-	-	-	-		149	136	608	80	106	71	1,150	-	-	-	-	-	-	-	-	-	-	-	-	-		100	100	95	100	100	100														100	100	94	100	100	100						
66	63		83		650	10,988	-	-	-	-	11,638	-	341	208	549	4,244	2,874	7,118	3,090	10,757	84	65		92		75	73																		75	73								75	77	83	77	69
	95		95		-	3,434	-	-	-	-	3,434	-	-	-	-	1,596	1,888	3,484	-	3,484		101		101			86										81	97	89			4				90										80
101	**99**	**108**	**103**		**24,168**	**125,559**	**114,529**	**94,008**	**101,295**	**85,738**	**545,297**	**2,863**	**13,579**	**1,359**	**17,801**	**88,455**	**41,132**	**129,587**	**132,183**	**279,571**	**74**	**103**	**115**	**106**																																				
	-	-	-		-	44	210	210	210	210	884	-	-	-	-	-	-	-	-	-		-	-	-			75	75	75	75	75														76	75	75	75	75						
		1,182	1,432		-	-	-	24	12	6	42	-	-	-	-	160	-	160	728	888							91	92	93	93						87			87	101				10						100	100	100						87
					-	-	-	-	-	-	-	-	-	-	-	-	10	10	2	12																																			
					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																		
	-	119	77		-	296	537	308	365	321	1,827	-	-	-	-	-	-	-	277	277		-	52	33		100	100	100	100	100									100						100	100	100	100	100						
		-	-		-	-	1,534	2,052	2,560	2,560	8,706	-	-	-	-	-	-	-	-	-			-	-			70	70	70	70															70	70	70	70						
		51	51		-	-	584	494	294	196	1,568	-	-	-	-	-	-	-	256	256			44	44			82	85	89	86									171				88			77	79	85	84						
		-	-		-	-	625	2,603	3,689	4,922	11,839	-	-	-	-	-	-	-	-	-			-	-			90	90	90	90															90	90	90	90						
		76	76		-	-	4,092	4,092	4,092	4,022	16,298	-	-	-	-	-	-	-	1,142	1,142			28	28			82	82	82	82									100				18			82	82	82	82						
	195	187	187		-	58	980	612	490	245	2,385	-	-	-	-	75	14	89	2,021	2,110		153	206	203		89	90	90	90	90						100	100	100	101			10	11		89	90	90	90	90						100
		-	-		-	-	624	2,184	2,184	1,248	6,240	-	-	-	-	-	-	-	-	-			-	-			80	80	80	80															80	80	80	80						
	102	108	106		-	9,851	15,806	20,685	22,980	23,259	92,581	-	-	-	-	-	4,887	4,887	23,971	28,858		50	152	112		100	100	99	99	99								93	93	82			-7	-18		100	100	99	99	99						
	102	**104**	**104**		**-**	**10,249**	**24,992**	**33,264**	**36,876**	**36,989**	**142,370**	**-**	**-**	**-**	**-**	**235**	**4,911**	**5,146**	**28,397**	**33,543**		**50**	**114**	**95**																																			
		-	29		-	-	144	17	17	14	192	-	-	-	-	4	8	12	-	24			-	8			80	100	100	100							100	100	100							51	100	100	100						100
					-	-	-	-	-	-	-	-	-	-	-	-	18	18	-	18																																		
		50	50		-	-	3	3	4	4	14	-	-	-	-	-	-	-	-	-			-	-			100	100	100	100									175				75			100	100	100	100						
					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																		
48			48		15	-	-	-	-	-	15	-	-	-	12	12	-	-	-	12	80			80		100					100																							
		-	-		-	-	423	-	-	-	423	-	-	-	-	-	-	-	-	-			-	-			90																											
	88		88		-	160	-	-	-	-	160	-	-	-	-	36	-	36	-	36		23		23		100					100																							
					-	-	-	208	-	-	208	-	-	-	-	-	-	-	-	-							100																											
	-	30	17		-	-	-	53	107	107	267	-	-	-	-	-	-	-	59	59						100	100	99	99	99									100							80	81	81						
	-	6	3		-	125	125	176	176	176	778	-	-	-	-	-	-	-	12	12		-	10	5		95	95	95	95	95									90				-5			95	95	95	95	95						
		-	-		-	-	129	-	-	-	129	-	-	-	-	-	-	-	-	-			-	-			90																			90									
	115		115		-	411	-	-	-	-	411	-	-	-	-	2	-	2	-	2		0		0		100										100			100							100									100
	-		108		-	70	-	-	-	-	70	-	68	-	68	-	-	-	-	68		-		97		100					100		100												100							100		
					-	-	-	-	-	-	-	-	-	-	-	29	-	29	-	29															93			93															94
	59		59		-	234	-	-	-	-	234	-	-	-	-	23	-	23	-	23						100									104			104			4													105
	5		5		-	-	-	-	-	-	-	-	-	-	-	-	32	32	-	32		14		14		77											100	100			23			93									
	74		74		-	200	-	200	130	78	608	-	-	-	-	828	-	828	-	828		414		414		71		71	71	71						122			122			51			71		71	71	71						226
					-	-	-	-	-	-	-	-	-	-	-	27	-	27	-	27															71			71															73
		405	436		-	-	-	-	-	-	-	-	-	-	-	-	11	11	146	157						100												90	90	90			-10													100
	89		89		-	119	-	-	-	-	119	-	-	-	-	199	-	199	-	199		167		167		95										100			100			5			95									1,531
					-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	78																																		
	209		209		-	204	-	-	-	-	204	-	-	-	-	428	-	428	-	428		210		210		97										97			97			-0			97									97
405	**90**	**23**	**66**		**15**	**1,523**	**824**	**657**	**434**	**379**	**3,832**	**-**	**68**	**12**	**80**	**1,576**	**69**	**1,645**	**295**	**2,020**	**533**	**108**	**36**	**86**																																			
		-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-			100	100	100	100																							
		264,043	264,043		-	-	1	207	1	1	210	-	-	-	-	-	-	-	-	-			-	-			100	100	100	100									75			-25				100	100	100	100						
		463	463		-	-	157	-	-	-	157	-	-	-	-	-	-	-	927	927			590	590			100	100	100	100									89			-11				100									
		1,015	**1,015**		**-**	**-**	**158**	**207**	**1**	**1**	**367**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**927**	**927**			**587**	**587**																																			
-			-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						98																												
					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																		
					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																		
-			-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																		
	-	-	-		-	173	2,691	14,896	12,260	12,608	42,628	-	-	-	-	-	-	-	-	-		-	-	-		87	78	96	100	100														82	76	94	100	100						
	-	-	-		-	-	-	12,280	12,286	57,778	82,344	-	-	-	-	-	-	-	-	-		-	-	-			100	74	74	79																61	61	75						
-	-	-	-		-	**173**	**2,691**	**27,176**	**24,546**	**70,386**	**124,972**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**		**-**	**-**	**-**																																			
95	**127**	**187**	**150**		**34,764**	**164,020**	**165,416**	**170,644**	**176,854**	**206,564**	**918,262**	**10,423**	**14,709**	**1,387**	**26,519**	**141,699**	**49,723**	**191,422**	**249,168**	**467,109**	**76**	**117**	**151**	**128**																																			
		42	42		-	-	570	-	-	-	570	-	-	-	-	-	-	-	-	-		-	-	-			100													100			-				100									
100			100		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						64							64			64						-													
	1,288		1,288		-	-	-	-	-	-	-	-	-	-	-	9	-	9	-	9							15									9			9			-6				-									12
766			766		145	-	-	-	-	-	145	724	-	-	724	-	-	-	-	724	499			499		100									100						-			100									100
					-	-	-	-	-	-	-	-	-	-	-	18	3	21	56	77															86	86	86	65															
-	-	-	-		506	42	42	-	-	-	590	-	-	-	-	-	-	-	-	-	-	-	-	-		100	100	100																	100	100	100							
584			584		505	-	-	-	-	-	505	1,649	-	-	1,649	-	-	-	-	1,649	327			327		98							99			99						1			99							99		
100			100		1,055	-	-	-	-	-	1,055	1,055	-	-	1,055	-	-	-	-	1,055	100			100		100							100			100						-			100							100		
168	**271**	**53**	**154**		**2,211**	**42**	**612**	**-**	**-**	**-**	**2,865**	**3,428**	**-**	**-**	**3,428**	**27**	**3**	**30**	**56**	**3,514**	**155**	**71**	**9**	**123**																																			
110	-	-	88		1,511	713	713	713	-	-	3,650	1,027	-	-	1,027	-	-	-	-	1,027	68	-	-	35		49	47	47	47				47			47						-2				46	47	47	47				46			46	
60	-	-	30		6,702	3,368	5,446	4,516	3,975	3,167	27,174	3,285	629	-	3,914	-	-	-	-	3,914	58	-	-	25		153	102	103	100	100	100		164	164		164						11				162	102	102	100	100	100		164	164			164	
694			694		779	-	-	-	-	-	779	5,100	41	-	5,141	-	-	-	-	5,141	660			660		167							164	165		164						-2				167							164	164			164	
112	-	-	64		22,267	11,290	8,812	8,904	9,297	9,673	70,243	24,035	641	-	24,676	-	-	-	-	24,676	111	-	-	58		52	50	49	48	48	48		51	49		50						-1				50	52	51	51	51	51		51	49			51	
117			117		1,385	-	-	-	-	-	1,385	1,113	252	2	1,367	-	-	-	-	1,367	99			99		52							49	50	49	50						-3				55							49	50	50	49	
119	**-**	**-**	**67**		**32,644**	**15,371**	**14,971**	**14,133**	**13,272**	**12,840**	**103,231**	**34,560**	**1,563**	**2**	**36,125**	**-**	**-**	**-**	**-**	**36,125**	**111**	**-**	**-**	**57**																																			
143			143		6,144	-	-	-	-	-	6,144	5,614	3,684	-	9,298	-	-	-	-	9,298	151			151		92							89	88		89						-3				92							89	88			89	
122	-	-	120		85,393	411	1,044	560	295	248	87,951	93,596	7,176	2,589	103,361	-	-	-	-	103,361	121	-	-	119		78	79	79	79	80	80		77	72	87	77						-2				77	76	80	80	80	81		76	71	90	76	
70	-	-	67		11,341	368	298	308	288	313	12,916	11,893	-	-4,189	7,704	-	-	-	-	7,704	68	-	-	64		89	94	94	94	94	94		89		88	89						-0				87	94	94	94	94	94		87		87	87	
199			199		6,974	-	-	-	-	-	6,974	5,222	7,197	-	12,419	-	-	-	-	12,419	178			178		55							54	55		55						-1				58							54	55			55	
142	-	-	142		419	-	-	-	-	-	419	437	106	-	543	-	-	-	-	543	130			130		95		95	95	95	95		95	95		95						-0				92	-	-	-	-			92	92			92	
122	**-**	**-**	**120**		**110,271**	**779**	**1,342**	**868**	**583**	**561**	**114,404**	**116,762**	**18,163**	**-1,600**	**133,325**	**-**	**-**	**-**	**-**	**133,325**	**121**	**-**	**-**	**119**																																			
130	-	-	92		23,885	5,661	7,163	17,159	5,984	3,958	63,810	13,649	7,757	734	22,140	-	-	-	-	22,140	93	-	-	60		87	100	100	100	100	100		80	79	93	80						-7				88	100	100	100	100	100		80	74	93	78	
124			124		6,765	-	-	-	-	-	6,765	7,590	-	-	7,590	-	-	-	-	7,590	112			112		76							75	86		75						-1				82							81			81	
		-	40		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-			100	100	100	100																							
130	**-**	**-**	**94**		**30,650**	**5,661**	**7,163**	**17,159**	**5,984**	**3,958**	**70,575**	**21,239**	**7,757**	**734**	**29,730**	**-**	**-**	**-**	**-**	**29,730**	**97**	**-**	**-**	**68**																																			
128			128		2,048	-	-	-	-	-	2,048	2,225	477	-	2,702	-	-	-	-	2,702	132			132		100							100	100		100						-				100							100	100			100	
128			**128**		**2,048**	**-**	**-**	**-**	**-**	**-**	**2,048**	**2,225**	**477**	**-**	**2,702**	**-**	**-**	**-**	**-**	**2,702**	**132**			**132**																																			
101			101		623	-	-	-	-	-	623	625	-	-	625	-	-	-	-	625	100			100		100							100			100						-				100							100			100	
747			747		58	-	-	-	-	-	58	1,145	-	-976	169	-	-	-	-	169	291			291		81							75		75	76						-5				87							75		75	79	
242			**242**		**681**	**-**	**-**	**-**	**-**	**-**	**681**	**1,770**	**-**	**-976**	**794**	**-**	**-**	**-**	**-**	**794**	**117**			**117**																																			
124	**-**	**-**	**102**		**176,294**	**21,811**	**23,476**	**32,160**	**19,839**	**17,359**	**290,939**	**176,556**	**27,960**	**-1,840**	**202,676**	**-**	**-**	**-**	**-**	**202,676**	**115**	**-**	**-**	**91**																																			
120	**116**	**168**	**133**		**213,269**	**185,873**	**189,504**	**202,804**	**196,693**	**223,923**	**1,212,066**	**190,407**	**42,669**	**-453**	**232,623**	**141,726**	**49,726**	**191,452**	**249,224**	**673,299**	**109**	**103**	**132**	**114**																																			

| Comparison (%) | | | | Net-to-Gross Adjustment - Peak Demand | Realization Rate - Energy | | | | | | | | Realization Rate - Energy | Realization Rate - Peak Demand | | | | | | | | Realization Rate - Peak Demand | Gross Incremental First Year Energy Savings | | | | | | | |

			Gross Incremental First Year Energy Savings	Gross Incremental First Year Peak Demand Savings																				Gross Incremental First Year Peak Demand Savings	Savings Group	Participant Incentive Spending																				Participant Incentive Spending	LDC Admini
				Forecasted (kW)							Verified (kW)								Progress (%)								Forecasted ($)							Verified ($)							Progress (%)							
Total Verified 2016 Results	2017 Verified 2017 Results	Total		2015	2016	2017	2018	2019	2020	Total	2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total 2016 Results	2017 Verified 2017 Results	Total	Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total			2015	2016	2017	2018	2019	2020	Total	2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total		2015
245	540	321		1,643	8,395	5,344	1,629	1,517	1,273	19,801	1,247	183	-	1,430	19,852	2,234	22,086	27,948	51,464	87	263	523	335			3,592,959	16,695,644	18,087,454	4,655,809	4,314,425	3,408,324	50,754,615	3,845,994	-	-	3,845,994	27,891,182	-	27,891,182	67,929,128	99,666,304	107	167	376	260		896,508
1,532	1,532			-	-	1,205	2,230	477	420	4,332	-	-	-	-	-	-	-	22,501	22,501			1,867	1,867			-	-	2,219,364	3,734,670	1,091,461	892,363	7,937,858	-	-	-	-	-	-	-	15,235,796	15,235,796			686	686		-
215	147	165		11,237	16,371	15,688	11,011	10,360	10,203	74,870	9,482	1,260	-	10,742	31,230	307	31,537	23,647	65,926	96	193	151	152			3,301,165	18,952,591	16,320,239	12,341,624	10,538,463	10,052,110	71,506,192	6,213,250	-35,350	-	6,177,900	32,281,350	-	32,281,350	38,242,200	76,701,450	187	170	234	199		303,531
44	13	29		237	1,282	2,660	2,731	2,844	2,720	12,474	-	18	33	51	451	116	567	607	1,225	22	44	23	29			50,167	1,741,173	2,486,154	2,532,606	2,635,863	2,556,567	12,002,530	-	-	-	-	631,532	-	631,532	2,492,817	3,124,349	-	36	100	73		34,952
135	94	105		1,261	4,275	4,751	3,747	3,685	3,637	21,356	213	39	-	252	827	132	959	1,197	2,408	20	22	25	23			530,956	5,217,056	5,897,066	5,289,181	5,227,328	4,967,479	27,129,066	753,158	-	-	753,158	4,839,355	-	4,839,355	6,380,412	11,972,925	142	93	108	103		117,076
228	461	310		14,378	30,323	29,648	21,348	18,883	18,253	132,833	10,942	1,500	33	12,475	52,360	2,789	55,149	75,900	143,524	87	182	256	193			7,475,247	42,606,464	45,010,277	28,553,890	23,807,540	21,876,843	169,330,261	10,812,402	-35,350	-	10,777,052	65,643,419	-	65,643,419	130,280,353	206,700,824	144	154	289	217		1,352,067
51	98	77		932	2,254	4,096	4,058	4,040	3,673	19,053	35	474	38	547	533	518	1,051	1,076	2,674	59	47	26	37			42,693	1,326,241	1,775,780	1,792,649	1,787,649	1,473,399	8,198,411	6,420	-	-	6,420	543,115	-	543,115	2,213,346	2,762,881	15	41	125	88		205,667
102	117	109		22,100	114,927	91,392	67,683	65,564	65,453	427,119	3,752	16,562	1,376	21,690	85,826	31,406	117,232	108,779	247,701	98	102	119	108			6,129,194	84,953,759	74,223,424	55,544,898	49,350,340	48,501,543	318,703,158	2,662,418	-	-	2,662,418	56,156,230	-	56,156,230	81,242,263	140,060,911	43	66	109	85		7,329,984
172	95	102		799	1,791	10,432	10,237	8,353	7,191	38,803	-	-	-	-	2,853	974	3,827	11,469	15,296	-	214	110	117			-	2,578,089	12,555,404	11,764,795	8,554,112	7,677,319	43,129,719	-	-	-	-	2,034,251	-	2,034,251	7,360,941	9,395,192		79	59	62		92,240
72	187	115		1,402	11,821	9,152	5,738	6,224	6,197	40,534	-	178	106	284	8,870	3,437	12,307	13,944	26,535	20	104	152	119			336,193	11,888,870	5,590,918	3,747,979	4,116,318	4,127,949	29,808,227	-	-	-	-	1,424,439	-	1,424,439	6,222,187	7,646,626	-	12	111	43		180,260
45	39	41		-	650	1,156	842	925	885	4,458	-	-	-	-	-	83	83	146	229		13	13	13			-	347,839	850,810	660,810	683,135	674,686	3,217,280	-	-	-	-	66,640	-	66,640	145,336	211,976		19	17	18		171
-	31	29			182	2,105	2,197	1,827	1,481	7,792	-	-	-	-	-	-	-	616	616			29	27			-	380,275	3,882,276	4,271,361	3,483,133	2,727,706	14,744,751	-	-	-	-	-	-	-	2,806,910	2,806,910		-	72	66		10,556
76	10	33		4,007	6,342	24,107	24,913	35,514	21,599	116,482	-	-	-	-	71	5,469	5,540	2,814	8,354	-	87	12	24			847,441	9,727,104	29,674,565	36,554,150	49,947,358	26,874,958	153,625,576	16,893	-	-	16,893	2,742,147	-	2,742,147	9,929,021	12,688,061	2	28	33	32		456,938
118	113	101		1,250	3,390	3,236	3,652	3,765	3,859	19,152	-	-	-	-	1,756	2,071	3,827	3,979	7,806	-	113	123	99			-	3,477,014	5,507,297	6,109,229	6,320,844	6,548,358	27,962,742	-	-	-	-	1,405,066	-	1,405,066	4,490,224	5,895,290		40	82	66		293,586
-	-	-		149	136	648	80	106	71	1,190	-	-	-	-	-	-	-	-	-	-	-	-	-			-	107,500	756,852	320,352	244,352	281,852	1,710,908	-	-	-	-	31,816	-	31,816	150,000	181,816		30	20	21		13,632
63		80		870	15,147	-	-	-	-	16,017	-	457	252	709	6,140	3,470	9,610	3,732	14,051	81	63		88			946,699	9,181,235	-	-	-	-	10,127,934	-	-	-	-	272,373	-	272,373	10,431,933	10,704,306	-	3		106		182,413
91		91		-	3,807	-	-	-	-	3,807	-	-	-	-	2,002	1,933	3,935	-	3,935		103		103			-	5,243,894	-	-	-	-	5,243,894	-	-	-	-	-	-	-	-	-		-	-	-		-
94	100	97		31,509	160,447	146,324	119,400	126,318	110,409	694,407	3,787	17,671	1,772	23,230	108,051	49,361	157,412	146,555	327,197	74	98	100	97			8,302,220	129,211,820	134,817,326	120,766,223	124,487,241	98,887,770	616,472,600	2,685,731	-	-	2,685,731	64,676,077	-	64,676,077	124,992,161	192,353,969	32	50	93	71		8,765,447
-	-	-		-	58	280	280	280	280	1,178	-	-	-	-	-	-	-	-	-		-	-	-			-	52,050	250,000	250,000	250,000	250,000	1,052,050	-	-	-	-	-	344,300	344,300		-	138	114		-
	1,069	1,330		-	-	-	24	12	6	42	-	-	-	-	183	-	183	611	794							-	-	154,800	756,362	541,682	483,842	1,936,686	-	-	-	-	136,783	-	136,783	-	136,783			-	88		-
				-	-	-	-	-	-	-	-	-	-	-	-	10	10	2	12							-	-	-	-	-	-	-	-	-	-	-	-	-	-	376,753	376,753						-
				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-	119	77		-	296	537	308	365	321	1,827	-	-	-	-	-	-	-	277	277	-	52	33			-	1,125,000	2,044,500	1,295,500	1,510,000	1,345,000	7,320,000	-	-	-	-	-	-	-	2,559,691	2,559,691		-	125	81		-
	-	-		-	-	2,191	2,931	3,657	3,657	12,436	-	-	-	-	-	-	-	-	-		-	-	-			-	-	1,323,573	1,768,750	2,208,769	2,208,769	7,509,861	-	-	-	-	-	-	-	-	-		-	-	-		-
	25	25		-	-	754	628	345	233	1,960	-	-	-	-	-	-	-	150	150		20	20			-	-	179,160	215,170	78,368	44,967	517,665	-	-	-	-	-	-	-	129,578	129,578		-	72	72		-
	-	-		-	-	695	2,892	4,099	5,469	13,155	-	-	-	-	-	-	-	-	-		-	-	-			-	-	2,487,187	2,683,816	1,606,269	1,417,733	8,195,005	-	-	-	-	-	-	-	3,863	3,863		-	0	0		-
	62	62		-	-	4,997	4,997	4,997	4,911	19,902	-	-	-	-	-	-	-	1,140	1,140		23	23			-	-	2,216,324	2,458,049	2,406,574	2,286,974	9,367,921	-	-	-	-	-	-	-	717,600	717,600		-	32	32		-
175	167	167		-	65	1,089	681	544	272	2,651	-	-	-	-	75	14	89	1,675	1,764		137	154	153			-	104,527	1,756,060	1,097,537	878,030	439,015	4,275,169	-	-	-	-	-	-	-	1,748,774	1,748,774		-	100	94		-
				-	780	2,730	2,730	1,560	1,560	7,800	-	-	-	-	-	-	-	-	-		-	-	-			-	-	1,163,357	4,071,749	4,071,749	2,326,714	11,633,569	-	-	-	-	-	-	-	-	-		-	-	-		-
109	131	124		-	9,857	15,819	20,866	23,173	23,451	93,166	-	-	-	-	-	5,199	5,199	25,776	30,975		53	163	121			-	-	-	-	-	-	-	-	-	-	-	-	-	-	120,000	120,000		-	-	-		-
110	115	114		-	10,276	27,142	36,337	40,202	40,160	154,117	-	-	-	-	258	5,223	5,481	29,631	35,112		53	109	94			-	1,281,577	11,574,961	14,596,933	13,551,441	10,803,014	51,807,926	-	-	-	-	136,783	-	136,783	6,000,559	6,137,342		11	52	48		-
	-	23		-	-	284	17	17	14	332	-	-	-	-	4	8	12	-	12		-	4			-	-	2,788,622	2,272,687	2,272,687	1,818,150	9,152,146	-	-	-	-	-	-	-	-	-		-	-	-		-
				-	-	-	-	-	-	-	-	-	-	-	-	18	18	-	18							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
	28	28		-	-	3	3	4	4	14	-	-	-	-	-	-	-	-	-		-	-	-			-	-	47,099	47,719	42,589	42,569	179,976	-	-	-	-	-	-	-	-	-		-	-	-		-
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		48		15	-	-	-	-	-	15	-	-	12	12	-	-	-	-	-	80			80			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-	-	-		-	-	470	-	-	-	470	-	-	-	-	-	-	-	-	-		-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
88		88		-	160	-	-	-	-	160	-	-	-	-	36	-	36	-	36		23		23			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
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-	30	17		-	-	-	66	132	132	330	-	-	-	-	-	-	-	59	59							-	-	-	64,200	128,400	128,400	321,000	-	-	-	-	-	-	-	-	-		-	-	-		-
-	6	3		-	132	132	185	185	185	819	-	-	-	-	-	-	-	13	13		-	10	5			-	-	150,000	210,000	210,000	210,000	780,000	-	-	-	-	-	-	-	-	-		-	-	-		-
	-	-		-	-	143	-	-	-	143	-	-	-	-	-	-	-	-	-		-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
115		115		-	411	-	-	-	-	411	-	-	-	-	2	-	2	-	2		0		0			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-		108		-	70	-	-	-	-	70	-	68	-	68	-	-	-	-	68		-	97				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
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56		56		-	-	-	-	-	-	-	-	-	-	-	22	-	22	-	22							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
4		4		-	251	-	-	-	-	251	-	-	-	-	-	32	32	-	32		13		13			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
43		43		-	282	-	282	183	110	857	-	-	-	-	366	-	366	-	366		130		130			-	-	-	236,775	153,750	92,250	482,775	-	-	-	-	-	-	-	-	-		-	-	-		-
				-	-	-	-	-	-	-	-	-	-	-	37	-	37	-	37							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
	449	482		-	-	-	-	-	-	-	-	-	-	-	-	12	12	160	172							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
85		85		-	125	-	-	-	-	125	-	-	-	-	13	-	13	-	13		10		10			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
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209		209		-	211	-	-	-	-	211	-	-	-	-	442	-	442	-	442		209		209			-	823,433	-	-	-	-	823,433	-	-	-	-	-	-	-	969,131	969,131		-	-	118		-
80	19	59		15	1,642	1,032	761	521	445	4,416	-	68	12	80	953	70	1,023	310	1,413	533	62	30	53			-	823,433	2,985,721	2,831,381	2,807,426	2,291,369	11,739,330	-	-	-	-	-	-	-	969,131	969,131		-	32	25		-
		-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
	352,057	352,057		-	-	1	207	1	1	210	-	-	-	-	-	-	-	-	-							-	-	1	1	1	1	4	-	-	-	-	-	-	-	-	-		-	-	-		-
	517	517		-	-	157	-	-	-	157	-	-	-	-	-	-	-	1,035	1,035		659		659			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
	1,254	1,254		-	-	158	207	1	1	367	-	-	-	-	-	-	-	1,035	1,035		655		655			-	-	1	1	1	1	4	-	-	-	-	-	-	-	-	-		-	-	-		-
		-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
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-	-	-		-	212	3,555	15,772	12,306	12,654	44,499	-	-	-	-	-	-	-	-	-		-	-	-			-	248,745	2,686,094	3,143,704	677,179	714,379	7,470,101	-	-	-	-	-	-	-	-	-		-	-	-		-
		-		-	-	-	20,204	20,211	77,078	117,493	-	-	-	-	-	-	-	-	-		-	-	-			-	-	146,467	4,875,914	4,966,846	65,928,393	75,917,620	-	-	-	-	-	-	-	-	-		-	-	-		-
-	-	-		-	212	3,555	35,976	32,517	89,732	161,992	-	-	-	-	-	-	-	-	-		-	-	-			-	248,745	2,832,561	8,019,618	5,644,025	66,642,772	83,387,721	-	-	-	-	-	-	-	-	-		-	-	-		-
113	151	127		45,902	202,900	207,859	214,029	218,442	259,000	1,148,132	14,729	19,239	1,817	35,785	161,622	57,443	219,065	253,431	508,281	78	108	122	111			15,777,467	174,172,039	197,220,847	174,768,046	170,297,674	200,501,769	932,737,842	13,498,133	-35,350	-	13,462,783	130,456,279	-	130,456,279	262,242,204	406,161,266	85	75	133	105		10,117,514
	42	42		-	-	570	-	-	-	570	-	-	-	-	-	-	-	-	-		-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
		100		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
2,099		2,099		-	3	-	-	-	-	3	-	-	-	-	73	-	73	-	73		2,433		2,433			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
		706		145	-	-	-	-	-	145	724	-	-	724	-	-	-	-	724	499			499			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
				-	-	-	-	-	-	-	-	-	-	-	18	3	21	85	106							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-	-	-		506	42	42	-	-	-	590	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
		580		510	-	-	-	-	-	510	1,661	-	-	1,661	-	-	-	-	1,661	326			326			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
		100		1,055	-	-	-	-	-	1,055	1,055	-	-	1,055	-	-	-	-	1,055	100			100			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
707	59	157		2,216	45	612	-	-	-	2,873	3,440	-	-	3,440	91	3	94	85	3,619	155	209	14	126			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-	-	90		3,275	1,532	1,532	1,532	-	-	7,871	2,256	-	-	2,256	-	-	-	-	2,256	69	-	-	36			-	134,670	134,670	134,670	-	-	404,010	-	-	-	-	-	-	-	-	-		-	-	-		24,379
-	-	23		4,129	3,302	5,343	4,518	3,977	3,168	24,437	2,000	383	-	2,383	-	-	-	-	2,383	58	-	-	19			184,206	7,979,905	7,929,405	5,421,478	4,888,742	4,100,615	30,504,351	-	-	-	-	-	-	-	-	-		-	-	-		84,140
		708		466	-	-	-	-	-	466	3,101	25	-	3,126	-	-	-	-	3,126	671			671			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-	-	64		44,879	21,883	17,337	17,490	18,253	18,979	138,821	47,546	1,295	-	48,841	-	-	-	-	48,841	109	-	-	58			2,554,000	10,527,482	12,145,582	10,992,328	10,847,136	11,080,216	58,146,744	-	-	-	-	-	-	-	-	-		-	-	-		200,548
		123		2,507	-	-	-	-	-	2,507	2,263	508	4	2,775	-	-	-	-	2,775	111			111			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-	-	61		55,258	26,717	24,212	23,540	22,230	22,147	174,102	57,166	2,211	4	59,381	-	-	-	-	59,381	107	-	-	56			2,738,206	18,642,057	20,209,657	16,548,476	15,735,878	15,180,831	89,055,105	-	-	-	-	-	-	-	-	-		-	-	-		309,067
		147		6,713	-	-	-	-	-	6,713	6,296	4,176	-	10,472	-	-	-	-	10,472	156			156			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-	-	123		110,663	540	1,297	700	367	307	113,874	122,480	10,059	2,869	135,408	-	-	-	-	135,408	122	-	-	120			668,924	613,343	1,090,392	547,416	288,613	242,029	3,450,717	-	-	-	-	-	-	-	-	-		-	-	-		310,888
-	-	67		12,983	392	317	328	306	333	14,659	13,676	-	-4,828	8,848	-	-	-	-	8,848	68	-	-	65			254,803	397,332	364,230	377,010	351,450	369,630	2,114,455	-	-	-	-	-	-	-	-	-		-	-	-		158,012
		202		11,948	-	-	-	-	-	11,948	9,656	13,036	-	22,692	-	-	-	-	22,692	190			190			38,438	-	-	-	-	-	38,438	-	-	-	-	-	-	-	-	-		-	-	-		1,111
		142		455	-	1	1	1	1	459	475	115	-	590	-	-	-	-	590	130	-	-	129			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-	-	124		142,762	932	1,615	1,029	674	641	147,653	152,583	27,386	-1,959	178,010	-	-	-	-	178,010	125	-	-	123			962,165	1,010,675	1,454,622	924,426	640,063	611,659	5,603,610	-	-	-	-	-	-	-	-	-		-	-	-		472,676
-	-	104		27,242	5,661	7,163	17,159	5,984	3,958	67,167	17,026	10,540	789	28,355	-	-	-	-	28,355	104	-	-	71			-	773,065	8,494,800	27,537,632	7,315,168	4,655,168	48,775,833	-	-	-	-	-	-	-	-	-		-	-	-		18,734
		125		8,245	-	-	-	-	-	8,245	9,370	-	-	9,370	-	-	-	-	9,370	114			114			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-		9,449
	-	40		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							-	-	125,001	125,001	125,001	125,001	500,004	-	-	-	-	-	-	-	-	-		-	-	-		-
-	-	105		35,487	5,661	7,163	17,159	5,984	3,958	75,412	26,396	10,540	789	37,725	-	-	-	-	37,725	106	-	-	78			-	773,065	8,619,801	27,662,633	7,440,169	4,780,169	49,275,837	-	-	-	-	-	-	-	-	-		-	-	-		28,183
		128		2,048	-	-	-	-	-	2,048	2,225	477	-	2,702	-	-	-	-	2,702	132			132			287,810	-	-	-	-	-	287,810	-	-	-	-	-	-	-	-	-		-	-	-		74,804
		128		2,048	-	-	-	-	-	2,048	2,225	477	-	2,702	-	-	-	-	2,702	132			132			287,810	-	-	-	-	-	287,810	-	-	-	-	-	-	-	-	-		-	-	-		74,804
		101		623	-	-	-	-	-	623	625	-	-	625	-	-	-	-	625	100			100			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
		795		67	-	-	-	-	-	67	1,517	-	-1,302	215	-	-	-	-	215	321			321			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
		240		690	-	-	-	-	-	690	2,142	-	-1,302	840	-	-	-	-	840	122			122			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					-
-	-	107		236,243	33,310	32,990	41,728	28,888	26,746	399,905	240,512	40,614	-2,468	278,658	-	-	-	-	278,658	118	-	-	92			3,988,181	20,425,797	30,284,080	45,135,535	23,816,110	20,572,659	144,222,362	-	-	-	-	-	-	-	-	-		-	-	-		884,730
104	136	120		284,361	236,255	241,461	255,757	247,330	285,746	1,550,910	258,681	59,853	-651	317,883	161,713	57,446	219,159	253,516	790,559	112	93	105	104			19,765,648	194,597,836	227,504,927	219,903,581	194,113,784	221,074,428	1,076,960,204	13,498,133	-35,350	-	13,462,783	130,456,279	-	130,456,279	262,242,204	406,161,266	68	67	115	92		11,002,244

istrative Expense Spending

Verified ($)

2016	2017	2018	2019	2020	Total	2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total
4,299,342	5,388,943	3,520,792	3,797,433	3,693,917	**21,596,935**	202,446	157,526	-	359,972	5,995,690	-	5,995,690	7,165,070	**13,520,732**
-	706,892	536,429	467,485	327,795	**2,038,601**	-	-	-	-	-	-	-	7,838	**7,838**
2,214,871	1,761,398	1,653,368	1,596,995	1,545,300	**9,075,463**	200,334	90,273	-	290,607	3,164,430	26,143	3,190,573	3,088,023	**6,569,203**
901,945	1,068,159	1,146,669	1,296,060	1,468,639	**5,916,424**	16,829	19,272	-	36,101	1,078,795	-	1,078,795	1,360,238	**2,475,134**
4,054,919	5,263,969	4,375,727	4,385,997	3,979,218	**22,176,906**	149,262	100,017	-	249,279	2,637,793	-	2,637,793	3,421,916	**6,308,988**
11,471,077	**14,189,361**	**11,232,985**	**11,543,970**	**11,014,869**	**60,804,329**	**568,871**	**367,088**	**-**	**935,959**	**12,876,708**	**26,143**	**12,902,851**	**15,043,085**	**28,881,895**
1,604,897	1,188,440	1,223,802	1,302,048	1,153,784	**6,678,638**	167,592	43,261	-	210,853	1,527,563	-	1,527,563	1,505,909	**3,244,325**
34,539,447	39,893,834	32,648,282	33,376,481	33,629,824	**181,417,852**	5,895,425	1,454,631	-	7,350,056	35,016,210	27,300	35,043,510	40,967,396	**83,360,962**
3,511,356	5,469,121	5,575,006	5,041,429	4,415,922	**24,105,074**	-	75,438	-	75,438	3,299,093	-	3,299,093	6,774,759	**10,149,290**
2,416,311	3,373,000	2,827,861	2,757,579	2,766,386	**14,321,397**	148,817	41,141	-	189,958	2,893,601	-	2,893,601	3,004,828	**6,088,387**
331,219	345,297	323,136	347,684	343,610	**1,691,117**	-	3,333	-	3,333	526,893	-	526,893	343,785	**874,011**
360,277	1,838,814	2,208,766	1,820,714	1,360,787	**7,599,914**	-	-	-	-	-	-	-	2,589,120	**2,589,120**
4,811,510	4,122,370	4,983,410	4,543,367	5,397,581	**24,315,176**	341,070	312,940	-	654,010	4,897,016	-	4,897,016	4,128,475	**9,679,501**
1,596,194	2,162,633	2,434,260	2,614,452	2,744,062	**11,845,187**	156,835	32,158	-	188,993	720,547	-	720,547	953,904	**1,863,444**
106,694	246,450	238,873	275,490	241,492	**1,122,631**	9,180	10,326	-	19,506	24,304	-	24,304	213,180	**256,990**
14,381,700	-	-	-	-	**14,564,113**	-	-	-	-	-	-	-	-	**-**
1,252,751	-	-	-	-	**1,252,751**	-	-	-	-	5	-	5	18,934	**18,939**
64,912,356	**58,639,959**	**52,463,396**	**52,079,244**	**52,053,448**	**288,913,850**	**6,718,919**	**1,973,228**	**-**	**8,692,147**	**48,905,232**	**27,300**	**48,932,532**	**60,500,290**	**118,124,969**
75,000	131,246	131,246	131,246	131,246	**599,984**	-	-	-	-	26,672	-	26,672	133,396	**160,068**
-	59,967	187,512	213,075	209,401	**669,955**	-	3,789	-	3,789	404,753	-	404,753	-	**408,542**
-	-	-	-	-	**-**	-	-	-	-	7,021	-	7,021	849,927	**856,948**
-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**
1,721,400	1,630,200	1,447,800	1,436,400	1,618,800	**7,854,600**	-	-	-	-	355,623	-	355,623	1,015,181	**1,370,804**
-	1,204,007	493,263	356,500	375,657	**2,429,427**	-	-	-	-	-	-	-	1,162,697	**1,162,697**
4,571	156,153	134,719	85,210	53,794	**434,447**	-	-	-	-	4,571	-	4,571	149,520	**154,091**
91,219	343,739	343,739	343,739	343,739	**1,466,175**	-	-	-	-	-	-	-	188,064	**188,064**
-	369,529	341,712	267,186	256,761	**1,235,188**	-	-	-	-	-	-	-	221,390	**221,390**
211,086	364,855	364,855	364,855	364,855	**1,670,506**	-	-	-	-	100,075	-	100,075	409,119	**509,194**
109,250	125,619	125,619	125,619	125,619	**611,726**	-	-	-	-	-	-	-	71,402	**71,402**
4,105,674	7,867,069	6,355,427	7,610,384	7,427,088	**33,365,642**	-	1,745	-	1,745	9,214,899	-	9,214,899	13,492,018	**22,708,662**
6,318,200	**12,252,384**	**9,925,892**	**10,934,214**	**10,906,960**	**50,337,650**	**-**	**5,534**	**-**	**5,534**	**10,113,614**	**-**	**10,113,614**	**17,692,714**	**27,811,862**
-	428,385	410,428	285,028	281,830	**1,405,671**	-	-	-	-	-	-	-	-	**-**
-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**
-	71,275	73,763	73,763	73,763	**292,564**	-	-	-	-	-	-	-	-	**-**
-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**
-	17,768	23,232	28,696	34,160	**103,856**	-	-	-	-	-	-	-	-	**-**
-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**
-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**
-	-	-	-	-	**-**	-	-	-	-	-	-	-	-	**-**
-	-	45,000	90,000	90,000	**225,000**	-	-	-	-	-	-	-	-	**-**
-	55,866	33,123	31,549	32,180	**152,718**	-	-	-	-	-	-	-	-	**-**
-	-	-	-	-	**-

Total 2015-2020 CFF LDC CDM Plan Budget Spending																																	Total Administrative Expense Spending	Total 2015-2020 CFF LDC CDM Plan Budget Spending	Spending Group
Forecasted ($)											Verified ($)										Progress (%)				2015-2020 CFF LDC CDM Plan Allocated Budget ($)	Progress versus Budget (%)											
2015	2016	2017	2018	2019	2020	Total					2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2016 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total		Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total													
5,047,981	22,490,925	27,122,407	8,670,820	8,565,690	7,471,164	79,368,987					5,423,284	157,526	-	5,580,810	36,745,296	-	36,745,296	81,263,423	123,589,529		111	163	300	226										
-	-	4,117,322	6,417,714	1,924,390	1,503,854	13,963,280					-	-	-	-	-	-	-	15,957,091	15,957,091		-	-	388	388										
3,734,889	21,637,164	18,983,583	14,635,456	12,579,711	11,998,335	83,569,138					6,679,382	53,233	-	6,732,615	36,484,740	-	36,484,740	42,665,032	85,882,387		180	169	225	194										
85,119	2,667,268	3,590,629	3,713,141	3,967,713	4,062,922	18,086,792					16,829	19,272	-	36,101	1,710,327	-	1,710,327	3,853,055	5,599,483		42	64	107	88										
688,378	9,539,787	11,575,206	9,992,677	9,936,861	9,216,947	50,949,856					902,420	100,017	-	1,002,437	7,477,148	-	7,477,148	9,802,328	18,281,913		146	78	85	84										
9,556,367	**56,335,144**	**65,389,147**	**43,429,808**	**36,974,365**	**34,253,222**	**245,938,053**					**13,021,915**	**330,048**	**-**	**13,351,963**	**82,417,511**	**-**	**82,417,511**	**153,540,929**	**249,310,403**		**140**	**146**	**235**	**190**										
248,359	2,946,537	2,978,119	3,030,349	3,103,596	2,641,081	14,948,041					174,012	43,261	-	217,273	2,070,678	-	2,070,678	3,719,255	6,007,206		87	70	125	97										
13,459,178	120,498,812	114,780,248	88,649,324	83,144,329	82,519,851	503,051,742					8,557,843	1,454,631	-	10,012,474	91,172,440	27,300	91,199,740	122,209,659	223,421,873		74	76	106	90										
92,240	6,190,882	19,350,726	18,607,933	14,499,735	12,840,779	71,582,295					-	75,438	-	75,438	5,333,344	-	5,333,344	14,135,700	19,544,482		82	86	73	76										
516,453	14,318,755	8,967,918	6,575,840	6,873,897	6,894,334	44,147,197					148,817	41,141	-	189,958	4,318,040	-	4,318,040	9,227,015	13,735,013		37	30	103	58										
171	679,058	1,196,107	983,946	1,030,819	1,018,296	4,908,397					-	3,333	-	3,333	593,533	-	593,533	489,121	1,085,987		1,949	87	41	58										
10,556	1,003,199	6,859,398	7,302,619	5,731,714	4,282,509	25,189,995					-	-	-	-	-	-	-	5,396,030	5,396,030		-	-	79	69										
1,304,379	14,538,615	33,796,935	41,537,560	54,490,725	32,272,538	177,940,752					357,963	312,940	-	670,903	7,639,163	-	7,639,163	14,057,496	22,367,562		51	53	42	45										
293,586	5,073,209	7,669,931	8,543,489	8,935,296	9,292,420	39,807,931					156,835	32,158	-	188,993	2,125,613	-	2,125,613	5,444,128	7,758,734		64	42	71	60										
13,632	214,194	1,003,302	559,225	519,842	523,344	2,833,539					9,180	10,326	-	19,506	56,120	-	56,120	363,180	438,806		143	26	36	36										
1,129,112	23,562,935	-	-	-	-	24,692,047					-	-	-	-	272,373	-	272,373	10,431,933	10,704,306		-	1		43										
-	6,496,645	-	-	-	-	6,496,645					-	-	-	-	5	-	5	18,934	18,939			0		0										
17,067,666	**195,522,841**	**196,602,684**	**175,790,285**	**178,329,953**	**152,285,152**	**915,598,581**					**9,404,650**	**1,973,228**	**-**	**11,377,878**	**113,581,309**	**27,300**	**113,608,609**	**185,492,451**	**310,478,938**		**67**	**58**	**94**	**76**										
-	127,050	381,246	381,246	381,246	381,246	1,652,034					-	-	-	-	26,672	-	26,672	477,696	504,368			21	125	99										
-	-	232,767	986,510	772,193	707,079	2,698,549					-	3,789	-	3,789	541,536	-	541,536	-	545,325				-	234										
-	-	-	-	-	-	-					-	-	-	-	7,021	-	7,021	1,226,680	1,233,701															
-	-	-	-	-	-	-					-	-	-	-	-	-	-	-	-															
-	2,846,400	3,674,700	2,743,300	2,946,400	2,963,800	15,174,600					-	-	-	-	355,623	-	355,623	3,574,872	3,930,495			12	97	60										
-	-	2,527,580	2,262,012	2,565,269	2,584,425	9,939,286					-	-	-	-	-	-	-	1,162,697	1,162,697				46	46										
-	4,571	337,062	352,339	166,378	100,511	960,861					-	-	-	-	4,571	-	4,571	279,098	283,669			100	83	83										
-	91,219	3,000,526	3,190,835	2,019,304	1,814,208	10,116,092					-	-	-	-	-	-	-	191,927	191,927		-	-	6	6										
-	-	2,585,854	2,799,761	2,673,760	2,543,735	10,603,110					-	-	-	-	-	-	-	938,990	938,990				36	36										
-	316,414	2,134,360	1,470,796	1,249,608	807,231	5,978,409					-	-	-	-	100,075	-	100,075	2,157,893	2,257,968			32	101	92										
-	109,250	1,288,976	4,197,368	4,197,368	2,452,333	12,245,295					-	-	-	-	-	-	-	71,402	71,402		-	-	6	5										
-	7,839,274	12,469,021	10,919,282	12,254,262	12,220,301	55,702,140					-	1,745	-	1,745	9,214,899	-	9,214,899	13,612,018	22,826,662			118	109	112										
-	**11,334,178**	**28,632,092**	**29,303,449**	**29,225,788**	**26,574,869**	**125,070,376**					**-**	**5,534**	**-**	**5,534**	**10,250,397**	**-**	**10,250,397**	**23,693,273**	**33,949,204**			**90**	**83**	**85**										
-	-	3,217,008	2,683,115	2,557,715	2,099,980	10,557,818					-	-	-	-	-	-	-	-	-				-	-										
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-	-	118,549	121,657	116,527	116,507	473,240					-	-	-	-	-	-	-	-	-				-	-										
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-	-	17,768	23,232	28,696	34,160	103,856					-	-	-	-	-	-	-	-	-				-	-										
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-	-	-	109,200	218,400	218,400	546,000					-	-	-	-	-	-	-	-	-															
-	-	205,866	243,123	241,549	242,180	932,718					-	-	-	-	-	-	-	-	-				-	-										
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-	-	-	236,775	153,750	92,250	482,775					-	-	-	-	-	-	-	-	-															
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-	823,433	-	-	-	-	823,433					-	-	-	-	-	-	-	969,131	969,131				-	118										
-	**823,433**	**3,559,191**	**3,417,102**	**3,316,637**	**2,803,477**	**13,919,840**					**-**	**4,194**	**-**	**4,194**	**-**	**-**	**-**	**969,131**	**973,325**			**-**	**27**	**22**										
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-	-	59,616	60,117	47,917	34,917	202,567					-	-	-	-	-	-	-	-	-				-	-										
-	-	119,500	55,100	25,500	18,000	218,100					-	-	-	-	-	-	-	-	-				-	-										
-	**-**	**179,116**	**115,217**	**73,417**	**52,917**	**420,667**					**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**				**-**	**-**										
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-	1,745,004	5,768,124	6,559,025	3,707,876	3,622,544	21,402,573					-	31,989	-	31,989	-	-	-	82,281	114,270		-	-	1	2										
-	-	146,467	6,964,566	6,799,835	89,530,966	103,441,834					-	16,353	-	16,353	-	-	-	-	16,353				-	11										
-	**1,745,004**	**5,914,591**	**13,523,591**	**10,507,711**	**93,153,510**	**124,844,407**					**-**	**48,342**	**-**	**48,342**	**-**	**-**	**-**	**82,281**	**130,623**		**-**	**-**	**1**	**2**										
26,624,033	**265,760,600**	**300,276,822**	**265,579,453**	**258,427,872**	**309,123,148**	**1,425,791,928**					**22,426,565**	**2,361,346**	**-**	**24,787,911**	**206,249,217**	**27,300**	**206,276,517**	**363,778,065**	**594,842,493**		**93**	**78**	**121**	**100**										
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24,379	171,065	171,065	171,065	-	-	537,574					-	-	-	-	-	-	-	-	-		-	-	-	-										
280,749	10,670,919	26,223,827	8,411,685	7,876,449	7,050,516	60,514,145					-	-	-	-	-	-	-	-	-		-	-	-	-										
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2,757,073	12,915,319	14,475,929	13,309,946	13,172,411	13,425,236	70,055,914					-	-	-	-	-	-	-	-	-		-	-	-	-										
-	-	7,000	7,000	7,000	1,000	22,000					-	-	-	-	-	-	-	-	-															
3,062,201	**23,757,303**	**40,877,821**	**21,899,696**	**21,055,860**	**20,476,752**	**131,129,633**					**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**		**-**	**-**	**-**	**-**										
2,665	-	-	-	-	-	2,665					-	-	-	-	-	-	-	-	-		-	-	-	-										
979,812	864,117	1,460,413	926,450	638,702	477,893	5,347,387					-	-	-	-	-	-	-	-	-		-	-	-	-										
412,816	628,812	596,228	608,611	581,302	605,696	3,433,465					-	-	-	-	-	-	-	-	-		-	-	-	-										
39,549	-	-	-	-	-	39,549					-	-	-	-	-	-	-	-	-		-	-	-	-										
-	-	1	1	1	1	4					-	-	-	-	-	-	-	-	-		-	-	-	-										
1,434,842	**1,492,929**	**2,056,642**	**1,535,062**	**1,220,005**	**1,083,590**	**8,823,070**					**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**		**-**	**-**	**-**	**-**										
18,734	1,632,545	13,336,980	31,290,512	11,073,748	8,394,368	65,746,887					-	-	-	-	-	-	-	-	-		-	-	-	-										
9,449	-	-	-	-	-	9,449					-	-	-	-	-	-	-	-	-		-	-	-	-										
-	-	226,001	226,001	226,001	226,001	904,004					-	-	-	-	-	-	-	-	-		-	-	-	-										
28,183	**1,632,545**	**13,562,981**	**31,516,513**	**11,299,749**	**8,620,369**	**66,660,340**					**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**		**-**	**-**	**-**	**-**										
362,613	-	-	-	-	-	362,613					-	-	-	-	-	-	-	-	-		-	-	-	-										
362,613	**-**	**-**	**-**	**-**	**-**	**362,613**					**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**		**-**	**-**	**-**	**-**										
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4,887,839	**26,882,777**	**56,497,444**	**54,951,271**	**33,575,614**	**30,180,711**	**206,975,656**					**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**		**-**	**-**	**-**	**-**										
31,511,872	**292,643,377**	**356,774,266**	**320,530,724**	**292,003,486**	**339,303,859**	**1,632,767,584**					**22,426,565**	**2,361,658**	**-**	**24,788,223**	**206,249,217**	**27,300**	**206,276,517**	**363,778,065**	**594,842,805**		**79**	**70**	**102**	**87**	**1,835,264,933**	**32**								

2020	Total	Verified ($)									Progress (%)				
		2015 Verified 2015 Results	2016 Verified 2015 Results Adjustments	2017 Verified 2015 Results Adjustments	Total Verified 2015 Results	2016 Verified 2016 Results	2017 Verified 2016 Results Adjustments	Total Verified 2016 Results	2017 Verified 2017 Results	Total	Total Verified 2015 Results	Total Verified 2016 Results	2017 Verified 2017 Results	Total	
4,062,840	**28,614,371**	1,577,290	157,526	-	1,734,816	8,854,114	-	8,854,114	13,334,295	**23,923,225**	119	153	148	**147**	
611,490	**6,025,421**	-	-	-	-	-	-	-	721,295	**721,295**			38	**38**	
1,946,226	**12,062,947**	466,132	88,583	-	554,715	4,203,390	-	4,203,390	4,422,832	**9,180,937**	128	157	166	**159**	
1,506,355	**6,084,263**	16,829	19,272	-	36,101	1,078,795	-	1,078,795	1,360,238	**2,475,134**	103	116	123	**120**	
4,249,468	**23,820,790**	149,262	100,017	-	249,279	2,637,793	-	2,637,793	3,421,916	**6,308,988**	158	61	60	**62**	
12,376,379	**76,607,792**	**2,209,513**	**365,398**	**-**	**2,574,911**	**16,774,092**	**-**	**16,774,092**	**23,260,576**	**42,609,579**	**124**	**122**	**114**	**118**	
1,167,682	**6,749,629**	167,592	43,261	-	210,853	1,527,563	-	1,527,563	1,505,909	**3,244,325**	103	94	125	**107**	
34,018,308	**184,348,585**	5,895,425	1,454,631	-	7,350,056	35,016,210	27,300	35,043,510	40,967,396	**83,360,962**	100	99	101	**100**	
5,163,460	**28,452,575**	-	75,438	-	75,438	3,299,093	-	3,299,093	6,774,759	**10,149,290**	82	91	100	**97**	
2,766,386	**14,338,971**	148,817	41,141	-	189,958	2,893,601	-	2,893,601	3,004,828	**6,088,387**	105	119	89	**102**	
343,610	**1,691,117**	-	3,333	-	3,333	526,893	-	526,893	343,785	**874,011**	1,949	159	100	**129**	
1,554,802	**10,445,243**	-	-	-	-	-	-	-	2,589,120	**2,589,120**	-	-	87	**72**	
5,397,581	**24,315,177**	341,070	312,940	-	654,010	4,897,016	-	4,897,016	4,128,475	**9,679,501**	143	102	100	**103**	
2,744,062	**11,845,187**	156,835	32,158	-	188,993	720,547	-	720,547	953,904	**1,863,444**	64	45	44	**46**	
241,492	**1,122,631**	9,180	10,326	-	19,506	24,304	-	24,304	213,180	**256,990**	143	23	87	**70**	
-	**14,564,113**	-	-	-	-	-	-	-	-	**-**	-	-		**-**	
-	**1,252,751**	-	-	-	-	5	-	5	18,934	**18,939**		0		**2**	
53,397,383	**299,125,979**	**6,718,919**	**1,973,228**	**-**	**8,692,147**	**48,905,232**	**27,300**	**48,932,532**	**60,500,290**	**118,124,969**	**99**	**74**	**98**	**86**	
131,246	**599,984**	-	-	-	-	26,672	-	26,672	133,396	**160,068**		36	102	**78**	
223,237	**761,863**	-	3,789	-	3,789	404,753	-	404,753	-	**408,542**			-	**524**	
-	**-**	-	-	-	-	7,021	-	7,021	849,927	**856,948**				**-**	
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1,618,800	**7,854,600**	-	-	-	-	355,623	-	355,623	1,015,181	**1,370,804**		21	62	**41**	
375,657	**2,429,427**	-	-	-	-	-	-	-	1,162,697	**1,162,697**			97	**97**	
55,544	**443,197**	-	-	-	-	4,571	-	4,571	149,520	**154,091**		100	95	**95**	
396,475	**1,921,087**	-	-	-	-	-	-	-	188,064	**188,064**		-	37	**31**	
256,761	**1,235,188**	-	-	-	-	-	-	-	221,390	**221,390**			60	**60**	
368,216	**1,703,238**	-	-	-	-	100,075	-	100,075	409,119	**509,194**		47	108	**86**	
125,619	**611,726**	-	-	-	-	-	-	-	71,402	**71,402**		-	57	**30**	
12,220,301	**55,702,140**	-	1,745	-	1,745	9,214,899	-	9,214,899	13,492,018	**22,708,662**		118	108	**112**	
15,771,856	**73,262,450**	**-**	**5,534**	**-**	**5,534**	**10,113,614**	**-**	**10,113,614**	**17,692,714**	**27,811,862**		**101**	**104**	**103**	
281,830	**1,405,671**	-	-	-	-	-	-	-	-	**-**			-	**-**	
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73,938	**293,264**	-	-	-	-	-	-	-	-	**-**			-	**-**	
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34,160	**103,856**	-	-	-	-	-	-	-	-	**-**			-	**-**	
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90,000	**225,000**	-	-	-	-	-	-	-	-	**-**				**-**	
32,180	**152,718**	-	-	-	-	-	-	-	-	**-**			-	**-**	
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-	**-**	-	4,194	-	4,194	-	-	-	-	**4,194**				**-**	
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512,108	**2,180,509**	**-**	**4,194**	**-**	**4,194**	**-**	**-**	**-**	**-**	**4,194**			**-**	**1**	
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34,916	**202,563**	-	-	-	-	-	-	-	-	**-**			-	**-**	
18,000	**218,100**	-	-	-	-	-	-	-	-	**-**				**-**	
52,916	**420,663**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**			**-**	**-**	
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1	**4**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**			**-**	**-**	
2,908,165	**13,932,472**	-	31,989	-	31,989	-	-	-	82,281	**114,270**		-	3	**2**	
23,602,573	**27,524,213**	-	16,353	-	16,353	-	-	-	-	**16,353**				**-**	
26,510,738	**41,456,685**	**-**	**48,342**	**-**	**48,342**	**-**	**-**	**-**	**82,281**	**130,623**		**-**	**3**	**3**	
108,621,381	**493,054,082**	**8,928,432**	**2,396,696**	**-**	**11,325,128**	**75,792,938**	**27,300**	**75,820,238**	**101,535,861**	**188,681,227**	**104**	**83**	**99**	**92**	
-	**-**	-	-	-	-	-	-	-	-	**-**				**-**	
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-	**-**	-	312	-	312	-	-	-	-	**312**				**-**	
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-	**-**	**-**	**312**	**-**	**312**	**-**	**-**	**-**	**-**	**312**					
-	**133,564**	-	-	-	-	-	-	-	-	**-**	-	-	-	**-**	
2,949,901	**30,009,793**	-	-	-	-	-	-	-	-	**-**	-	-	-	**-**	
-	**-**	-	-	-	-	-	-	-	-	**-**				**-**	
2,345,020	**11,909,170**	-	-	-	-	-	-	-	-	**-**	-	-	-	**-**	
1,000	**22,000**	-	-	-	-	-	-	-	-	**-**				**-**	
5,295,921	**42,074,527**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	
-	**2,665**	-	-	-	-	-	-	-	-	**-**	-	-	-	**-**	
235,865	**1,896,671**	-	-	-	-	-	-	-	-	**-**	-	-	-	**-**	
236,066	**1,319,009**	-	-	-	-	-	-	-	-	**-**	-	-	-	**-**	
-	**1,111**	-	-	-	-	-	-	-	-	**-**	-	-	-	**-**	
1	**4**	-	-	-	-	-	-	-	-	**-**			-	**-**	
471,932	**3,219,460**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	
3,739,200	**16,971,054**	-	-	-	-	-	-	-	-	**-**	-	-	-	**-**	
-	**9,449**	-	-	-	-	-	-	-	-	**-**	-	-	-	**-**	
101,000	**404,000**	-	-	-	-	-	-	-	-	**-**			-	**-**	
3,840,200	**17,384,503**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	
-	**74,804**	-	-	-	-	-	-	-	-	**-**				**-**	
-	**74,804**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	
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-	**-**	-	-	-	-	-	-	-	-	**-**				**-**	
9,608,053	**62,753,294**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	
118,229,434	**555,807,376**	**8,928,432**	**2,397,008**	**-**	**11,325,440**	**75,792,938**	**27,300**	**75,820,238**	**101,535,861**	**188,681,539**	**96**	**77**	**79**	**79**	

Savings Persistence Report

For: Lakeland Power Distribution Ltd.

| # | Program / Initiative Name | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 | Total Verified Lifetime Energy Savings | Net Verified Lifetime Savings |
|---|---|---

Savings Persistence Report

Reporting Currency: USD

| Reporting Currency: USD | | |

2017 Final Verified Annual LDC CDM Program Results Report
Methodology

General

All results are at the end-user level, i.e. not including losses as a result transmission and distribution lines.

2015 results are based on projects completed between January 1, 2015 and December 31, 2015; 2016 results are based on projects completed between January 1, 2016 and December 31, 2016; and 2017 results are based on projects completed between January 1, 2017 and December 31, 2017.

The 2015 verified results considers projects reported to the IESO between January 1, 2015 and March 31, 2016; the 2016 verified results considers projects reported to the IESO between April 1, 2016 and April 15, 2017; the 2017 verified results considers projects reported to the IESO between April 16, 2017 and April 15, 2018.

Legacy Framework results are based on projects begun prior to an LDC's transition to the Conservation First Framework program and completed by December 31, 2015. Conservation First Framework results are based on projects begun on or after an LDC's transition to the Conservation First Framework program and projects transitioned to the Conservation First Framework through a valid Extension Agreement for eligible Programs.

Savings Calculations

#	Project Type	Attributing Savings to LDCs
1	Prescriptive Measures and Projects Programs	**Gross Reported Savings** = Activity * Per Unit Assumption Savings **Gross Verified Savings** = Gross Reported Savings * Realization Rate **Net Verified Savings** = Gross Verified Savings * Net-to-Gross Ratio All savings are annualized (i.e. the savings are the same regardless of time of year a project was completed or measure installed)
2	Engineered and Custom Projects / Programs	**Gross Reported Savings** = Reported Savings **Gross Verified Savings** = Gross Reported Savings * Realization Rate **Net Verified Savings** = Gross Verified Savings * Net-to-Gross Ratio All savings are annualized (i.e. the savings are the same regardless of time of year a project was completed or measure installed)
3	Adjustments to Previous Years' Verified Results	All variances from the Final Annual Results Reports from prior years will be adjusted within this report. Any variances with regards to projects counts, data lag, and calculations etc., will be made within this report. Considers the annual effect of energy savings.

Cost Determination

Costs are determined and allocated to the period based on the date the cost has been reported to the IESO regardless of when the cost was incurred.

E.g. if an LDC reports by the December 2017 IESO Reporting Period: 1) program savings; and 2) Participant Incentives; associated with a 2017 completed project, as well as 3) Administrative Expenses; then: a) the savings; b) expenditures; and c) corresponding cost effectiveness; are attributed to the 2017 program year.

However if the same is reported in or after the January 2018 IESO Reporting Period: only the i) the savings and ii) costs for the purposes of Cost Effectiveness Test calculations will be attributed to the 2017 program year; The expenditures for the purposes of spending reporting (in the Monthly Participation & Cost Report and this Verified Annual LDC CDM Program Results Report) will be allocated to the 2018 program year and will not appear.

2015-2020 Conservation First Framework

#	Program	Attributing Savings to LDCs	Project List Date	Savings 'start' Date	Calculating Resource Savings
1	Save on Energy Coupon Program	LDC-coded coupons directly attributed to LDC; Otherwise results are allocated based on Consumer Program Allocation Reference Table.	April 15, 2018	Savings are considered to begin in the year in which the coupon was redeemed.	Peak demand and energy savings are determined using the verified measure level per unit assumption multiplied by the uptake in the market (gross) taking into account net-to-gross factors such as free-ridership and spillover (net) at the measure level.
2	Save on Energy Instant Discount Program	Results are allocated based on Consumer Program Allocation Reference Table.	April 15, 2018	Savings are considered to begin in the year in which the event occurred.	
3	Save on Energy Heating & Cooling Program	Results directly attributed to LDC based on customer applications and postal code.	April 15, 2018	Savings are considered to begin in the year that the installation occurred.	
4	Save on Energy New Construction Program	Results are directly attributed to LDC based on LDC identified in LDC Report	April 15, 2018	Savings are considered to begin in the year of the project completion date.	
5	Save on Energy Home Assistance Program	Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year in which the measures were installed.	
6	Save on Energy Audit Funding Program	Projects are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year of the audit date.	Peak demand and energy savings are determined by the total savings resulting from an audit as reported (reported). A realization rate is applied to the reported savings to ensure that these savings align with EM&V protocols and reflect the savings that were actually realized (i.e. how many light bulbs were actually installed vs. what was reported) (gross). Net savings takes into account net-to-gross factors such as free-ridership and spillover (net).
7	Save on Energy Retrofit Program	Projects are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year of the actual project completion date as reported in the LDC Report	Peak demand and energy savings are determined by the total savings for a given project as reported in the iCON system (reported). A realization rate is applied to the reported savings to ensure that these savings align with EM&V protocols and reflect the savings that were actually realized (i.e. how many light bulbs were actually installed vs. what was reported) (gross). Net savings takes into account net-to-gross factors such as free-ridership and spillover (net). Both realization rate and net-to-gross ratios can differ for energy and demand savings and depend on the mix of projects within an LDC territory (i.e. lighting or non-lighting project, engineered/custom/prescriptive track).
8	Save on Energy Small Business Lighting Program	Results are directly attributed to LDC based on the LDC specified on the work order.	April 15, 2018	Savings are considered to begin in the year of the actual project completion date.	Peak demand and energy savings are determined using the verified measure level per unit assumptions multiplied by the uptake of each measure accounting for the realization rate for both peak demand and energy to reflect the savings that were actually realized (i.e. how many light bulbs were actually installed vs. what was reported) (gross). Net savings take into account net-to-gross factors such as free-ridership and spillover for both peak demand and energy savings at the program level (net).
9	Save on Energy High Performance New Construction Program	Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year of the actual project completion date.	Peak demand and energy savings are determined by the total savings for a given project as reported in the CDM LDC Report Template. Preliminary unverified net savings are calculated by multiplying reported savings by 2016 Net-to-gross ratios and realization rates.
10	Save on Energy Existing Building Commissioning Program	Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year of the actual project completion date.	
11	Save on Energy Business Refrigeration Incentive Program	Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year of the actual project completion date.	
12	Save on Energy Process and Systems Upgrades Program	Results are directly attributed to LDC based on LDC identified in application.	April 15, 2018	Savings are considered to begin in the year in which the project was in-service.	Peak demand and energy savings are determined by the total savings from a given project as reported (reported). A realization rate is applied to the reported savings to ensure that these savings align with EM&V protocols and reflect the savings that were actually realized (i.e. how many light bulbs were actually installed vs. what was reported) (gross). Net savings takes into account net-to-gross factors such as free-ridership and spillover (net).
13	Save on Energy Energy Manager Program	Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year in which the project was completed by the energy manager.	
14	Save on Energy Monitoring and Targeting Program	Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year in which the incentive project was completed.	

2011-2014+2015 Extension Legacy Framework

#	Initiative	Attributing Savings to LDCs	Project List Date	Savings 'start' Date	Calculating Resource Savings
1	saveONenergy Appliance Retirement Initiative	2015 Results only. Includes both retail and home pickup stream. Retail stream allocated based on average of 2008 & 2009 residential throughput; Home pickup stream directly attributed by postal code or customer selection.	April 15, 2018	Savings are considered to begin in the year the appliance is picked up.	Peak demand and energy savings are determined using the verified measure level per unit assumption multiplied by the uptake in the market (gross) taking into account net-to-gross factors such as free-ridership and spillover (net) at the measure level.
2	saveONenergy Conservation Instant Coupon Booklet	2015 Results only. LDC-coded coupons directly attributed to LDC. Otherwise results are allocated based on average of 2008 & 2009 residential throughput.	April 15, 2018	Savings are considered to begin in the year in which the coupon was redeemed.	
3	saveONenergy Bi-Annual Retailer Event	2015 Results only. Results are allocated based on average of 2008 & 2009 residential throughput.	April 15, 2018	Savings are considered to begin in the year in which the event occurs.	
4	saveONenergy HVAC Incentives	2015 Results only. Results directly attributed to LDC based on customer applications and postal code.	April 15, 2018	Savings are considered to begin in the year that the installation occurred.	
5	saveONenergy Residential New Construction	2015 Results only. Results are directly attributed to LDC based on LDC identified in application in the iCon system.	April 15, 2018	Savings are considered to begin in the year of the project completion date.	
6	saveONenergy Energy Audit	2015 Results only. Projects are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year of the audit date.	Peak demand and energy savings are determined by the total savings resulting from an audit as reported (reported). A realization rate is applied to the reported savings to ensure that these savings align with EM&V protocols and reflect the savings that were actually realized (i.e. how many light bulbs were actually installed vs. what was reported) (gross). Net savings takes into account net-to-gross factors such as free-ridership and spillover (net).
7	saveONenergy Efficiency: Equipment Replacement	2015 Results only. Results are directly attributed to LDC based on LDC identified at the facility level in the iCon system. Projects in the Application Status: "Post-Stage Submission" are included (excluding "Payment denied by LDC"); Please see page for Building type to Sector mapping.	April 15, 2018	Savings are considered to begin in the year of the actual project completion date in the iCON system.	Peak demand and energy savings are determined by the total savings for a given project as reported in the iCON system (reported). A realization rate is applied to the reported savings to ensure that these savings align with EM&V protocols and reflect the savings that were actually realized (i.e. how many light bulbs were actually installed vs. what was reported) (gross). Net savings takes into account net-to-gross factors such as free-ridership and spillover (net). Both realization rate and net-to-gross ratios can differ for energy and demand savings and depend on the mix of projects within an LDC territory (i.e. lighting or non-lighting project, engineered/custom/prescriptive track). Additional Note: project counts were derived by filtering out invalid statuses (e.g. Post-Project Submission - Payment denied by LDC) and only including projects with an "Actual Project Completion Date" in 2015)
8	saveONenergy Direct Installed Lighting	2015 Results only. Results are directly attributed to LDC based on the LDC specified on the work order.	April 15, 2018	Savings are considered to begin in the year of the actual project completion date.	Peak demand and energy savings are determined using the verified measure level per unit assumptions multiplied by the uptake of each measure accounting for the realization rate for both peak demand and energy to reflect the savings that were actually realized (i.e. how many light bulbs were actually installed vs. what was reported) (gross). Net savings take into account net-to-gross factors such as free-ridership and spillover for both peak demand and energy savings at the program level (net).
9	saveONenergy New Construction and Major Renovation Incentive	2015 Results only. Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018		Peak demand and energy savings are determined by the total savings for a given project as reported (reported). A realization rate is applied to the reported savings to ensure that these savings align with EM&V protocols and reflect the savings that were actually realized (i.e. how many light bulbs were actually installed vs. what was reported) (gross). Net savings takes into account net-to-gross factors such as free-ridership and spillover (net).
10	saveONenergy Existing Building Commissioning Incentive	2015 Results only. Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018		
11	saveONenergy Process & System Upgrades	2015 Results only. Results are directly attributed to LDC based on LDC identified in application.	April 15, 2018	Savings are considered to begin in the year in which the incentive project was completed.	Peak demand and energy savings are determined by the total savings from a given project as reported (reported). A realization rate is applied to the reported savings to ensure that these savings align with EM&V protocols and reflect the savings that were actually realized (i.e. how many light bulbs were actually installed vs. what was reported) (gross). Net savings takes into account net-to-gross factors such as free-ridership and spillover (net).
12	saveONenergy Energy Manager	2015 Results only. Results are directly attributed to LDC based on LDC identified in application.	April 15, 2018	Savings are considered to begin in the year in which the project was completed by the energy manager. If no date is specified the savings will begin the year of the Quarterly Report submitted by the energy manager.	
13	saveONenergy Monitoring & Targeting	2015 Results only. Results are directly attributed to LDC based on LDC identified in application.	April 15, 2018	Savings are considered to begin in the year in which the incentive project was completed.	
14	saveONenergy Home Assistance Program	2015 Results only. Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018	Savings are considered to begin in the year in which the measures were installed.	Peak demand and energy savings are determined using the measure level per unit assumption multiplied by the uptake of each measure (gross), taking into account net-to-gross factors such as free-ridership and spillover (net) at the measure level.
15	Aboriginal Conservation Program	2015 Results only. Results are directly attributed to LDC based on LDC identified in the application.	April 15, 2018		
16	Program Enabled Savings	2015 Results only.	April 15, 2018		

2017 Final Verified Annual LDC CDM Program Results Report
Consumer Program Allocation Reference Table

#	Local Distribution Company	Allocation (%)
1	Alectra Utilities Corporation	19.77
2	Algoma Power Inc.	0.18
3	Atikokan Hydro Inc.	0.02
4	Attawapiskat Power Corporation	0.01
5	Bluewater Power Distribution Corporation	0.62
6	Brantford Power Inc.	0.67
7	Burlington Hydro Inc.	1.34
8	Canadian Niagara Power Inc.	0.35
9	Centre Wellington Hydro Ltd.	0.11
10	Chapleau Public Utilities Corporation	0.03
11	COLLUS PowerStream Corp.	0.25
12	Cooperative Hydro Embrun Inc.	0.06
13	E.L.K. Energy Inc.	0.25
14	Energy+ Inc.	1.12
15	Entegrus Powerlines Inc.	0.70
16	EnWin Utilities Ltd.	1.49
17	Erie Thames Powerlines Corporation	0.32
18	Espanola Regional Hydro Distribution Corporation	0.06
19	Essex Powerlines Corporation	0.61
20	Festival Hydro Inc.	0.32
21	Fort Albany Power Corporation	0.01
22	Fort Frances Power Corporation	0.09
23	Greater Sudbury Hydro Inc.	0.80
24	Grimsby Power Incorporated	0.18
25	Guelph Hydro Electric Systems Inc.	0.85
26	Halton Hills Hydro Inc.	0.59
27	Hearst Power Distribution Company Limited	0.05
28	Hydro 2000 Inc.	0.04
29	Hydro Hawkesbury Inc.	0.15
30	Hydro One Networks Inc.	27.29
31	Hydro Ottawa Limited	6.61
32	InnPower Corporation	0.33
33	Kashechewan Power Corporation	0.02
34	Kenora Hydro Electric Corporation Ltd.	0.09
35	Kingston Hydro Corporation	0.29
36	Kitchener-Wilmot Hydro Inc.	1.51
37	Lakefront Utilities Inc.	0.11
38	Lakeland Power Distribution Ltd.	0.23
39	London Hydro Inc.	2.61
40	Midland Power Utility Corporation	0.10
41	Milton Hydro Distribution Inc.	0.66
42	Newmarket-Tay Power Distribution Ltd.	0.60
43	Niagara Peninsula Energy Inc.	0.82
44	Niagara-on-the-Lake Hydro Inc.	0.13
45	North Bay Hydro Distribution Limited	0.42
46	Northern Ontario Wires Inc.	0.09
47	Oakville Hydro Electricity Distribution Inc.	1.51
48	Orangeville Hydro Limited	0.20
49	Orillia Power Distribution Corporation	0.22
50	Oshawa PUC Networks Inc.	1.48
51	Ottawa River Power Corporation	0.12
52	Peterborough Distribution Incorporated	0.46
53	PUC Distribution Inc.	0.65
54	Renfrew Hydro Inc.	0.05
55	Rideau St. Lawrence Distribution Inc.	0.07
56	Sioux Lookout Hydro Inc.	0.08
57	St. Thomas Energy Inc.	0.28
58	Thunder Bay Hydro Electricity Distribution Inc.	0.82
59	Tillsonburg Hydro Inc.	0.12
60	Toronto Hydro-Electric System Limited	15.57
61	Veridian Connections Inc.	2.39
62	Wasaga Distribution Inc.	0.18
63	Waterloo North Hydro Inc.	0.96
64	Welland Hydro-Electric System Corp.	0.31
65	Wellington North Power Inc.	0.06
66	West Coast Huron Energy Inc.	0.06
67	Westario Power Inc.	0.37
68	Whitby Hydro Electric Corporation	1.12
Total		**100.00**

2017 Final Verified Annual LDC CDM Program Results Report
Glossary

#	Term	Definition
	Reporting Terms	
1	Forecast	An LDCs' forecast of program activity, savings, net-to-gross adjustments, expenditures and cost effectiveness as indicated in each LDC's submitted CDM Plan Cost Effectiveness Tools. Forecasts at the province wide level are the sum of all LDCs' forecasts.
2	Reported	Program activity savings and expenditures as determined by the LDC. For savings: 1) for prescriptive projects/programs: calculating quantity x prescriptive savings assumptions; and 2) for engineered or custom program projects/programs: calculated using prescribed methodologies.
3	Verified	The IESO's annually EM&V assessed program activity, savings, net-to-gross, expenditures and cost effectiveness. Preliminary Verified results are provided by June 1st of each year and Final Verfied results are provided by July 1st of each year.
4	Adjustment	Verified results that were achieved in previous years but were not provided in a previous years' Annual Verified Results Report.
5	Progress or Comparison	An assessment of Actual results versus Verified results.
	Framework Terms	
6	2011-2014+2015 Extension Legacy Framework	Programs in market from 2011-2015 resulting from the April 23, 2010 GEA CDM Ministerial Directive and funded separately from 2015-2020 Conservation First Framework Programs but whose savings in 2015 are attributed towards the 2015-2020 Conservation First Framework target.
7	2015-2020 Conservation First Framework	Programs in market from 2015-2020 resulting from the March 31, 2014 CFF Ministerial Directive and funded separately from 2011-2014+2015 Extension Legacy Framework Programs.
8	LDC Innovation Fund	A source of funding under the 2015-2020 Conservation First Framework separate from LDC CDM Plan Budgets that the IESO maintains to support LDC led program design and market testing of new initiatives. Savings from LDC Innovation Fund pilot programs contribute to the LDCs savings targets based on the LDC service territory the pilot program is delivered in.
9	Conservation Fund	A source of funding external to the 2015-2020 Conservation First Framework that provides financial support for innovative electricity conservation technologies, practices, research, and pilot programs. Savings from Conservation Fund pilot programs contribute to the LDCs savings targets based on the LDC service territory the pilot program is delivered in.
	Programs Terms	
10	Program	A Conservation & Demand Management offering focusing on a particular opportunity or customer end-use (e.g. Coupon; or Retrofit;) from the 2015-2020 Conservation First Framework.
11	Province-Wide Program	Programs available to all LDCs to deliver and that are consistent across the province.
12	Regional Program	Programs designed by LDCs to serve their region and approved by the IESO.
13	Local Program	Programs designed by LDCs to serve their communities and approved by the IESO.
14	Pilot Program	A program pilot that may achieve energy or demand savings and is funded separately from an LDC's CDM Plan Budget.
15	Initiative	A Conservation & Demand Management offering focusing on a particular opportunity or customer end-use (e.g. Fridge & Freezer Pickup) from the 2011-2014+2015 Extension Legacy Framework.
	Activity Terms	
16	Participation	A measure of the level of program participation, such as number of projects, homes, equipment, etc..
17	Unit of Measure	For a specific initiative the relevant type of participation acquired in the market place (e.g. appliances picked up; coupon products installed; HVAC equipment installed; audits performed; or projects completed;).
	Savings Terms	
18	Energy Savings	Energy savings attributable to conservation and demand management activities.
19	Peak Demand Savings	Peak Demand savings attributable to conservation and demand management activities, as determined by the IESO's EM&V Protocols.
20	Incremental Savings	The energy or peak demand savings newly attributable to activity procured in a particular reporting period based on when the savings are considered to 'start'. Savings attributed to activity performed or completed in 2016 are presented as 2016 savings.
21	First Year Savings	The energy or peak demand savings that occur in the year it was achieved (includes resource savings from only new program activity).
22	Annual Savings	The energy or peak demand savings that occur in a given year (includes resource savings from new program activity and resource savings persisting from previous years).
23	Gross Savings	The energy or peak demand savings that have been reported based on a conservation and demand management program's participation tracking.
24	Net Savings	The energy or peak demand savings attributable to conservation and demand management activities, net of free-riders, spill over, etc.
25	Realization Rate	A comparison of originally reported savings and observed or measured savings that adjusts reported savings to arrive at verified savings. Accounts for discrepancies such as audited measure counts; adjustment for connected demand savings to peak demand savings; etc.
26	Net-to-Gross Adjustment	The ratio of net savings to gross savings, which takes into account factors such as free-ridership, spillover, etc.
27	Free-ridership	The percentage of participants who would have implemented the program measure or practice in the absence of the program.
28	Spillover	Reductions in energy consumption and/or demand caused by the presence of the energy efficiency program, beyond the program-related gross savings of the participants. There can be participant and/or non-participant spillover.
29	Allocated Target	Each LDC's assigned portion of the Province's 7 TWh Net 2020 Annual Energy Savings Target of the 2015-2020 Conservation First Framework.
	Costs Terms	
30	Participant Incentive	Costs incurred in the delivery of a program related to incenting participants to perform peak demand or energy savings.
31	LDC Administrative Expense	Costs reported by the LDC in the delivery of a program related to labour, marketing, third-party expenses, etc.
32	IESO Value Added Services Cost	Costs incurred by the IESO's Value Added Service Provider related to associated programs (Coupons and Heating & Cooling), and charged to the LDC in which the programs's activity took place.
33	Total Administrative Expense	The sum of LDC Adminsitrative Expense and IESO Value Added Services Cost.
34	Delivery Cost	The sum of Total Administrative Expenses and Participant Incentives. **All costs are presented based on the period reported by LDCs to the IESO, not necessarily associated with reported activity.** **E.g. if an LDC reports by the December 2016 IESO Reporting Period: 1) program savings; 2) Participant Incentives; and 3) Administrative Expenses associated with a 2016 completed project, then: a) the savings; b) expenditures; and c) corresponding cost effectiveness; are attributed to the 2016 program year.** **However if the same is reported in or after the January 2017 IESO Reporting Period: i) the savings will be attributed to the 2016 program year; ii) the expenditures will be attributed to the 2017 program year and will not appear in the 2016 Verified Results Report; but iii) the project's Participant Incentives will be used to calculate 2016 Cost Effectiveness;**
35	Allocated Budget	Each LDC's assigned portion of the Province's $ 1.835 billion CDM Plan Budget of the 2015-2020 Conservation First Framework.
	Cost Effectiveness Terms	
36	Total Resource Cost Cost Effectiveness Test	A cost effectiveness test that measures the net cost of CDM based on the total costs of the program including both participants' and utility's costs.
37	Program Administrator Cost Cost Effectiveness Test	A cost effectiveness test that measures the net cost of CDM based on costs incurred by the program administrator, including incentive costs and excluding net costs incurred by the participant.
38	Levelized Unit Energy Cost Cost Effectiveness Test	A cost effectiveness test that normalizes the costs incurred by the program administrator per unit of energy or demand reduced.