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BY COURIER & RESS

November 9, 2015

Ontario Energy Board 2300 Yonge St., 27th Floor P.O. Box 2319 Toronto ON M4P 1E4

Attention: Kirsten Walli, Board Secretary

Dear Ms. Walli:

Re: Orillia Power Distribution Corporation Application for a Payment of Performance Incentive – 2011-2014 CDM Programs

Please find accompanying this letter two (2) hard copies of Orillia Power Distribution Corporation's (Orillia Power's) Application for a Performance Incentive – 2011-2014 CDM Programs, which has been electronically filed through the Board's web portal: Orillia_APPL_Performance Incentive_CDM_20151109 in searchable PDF.

Orillia Power is requesting an order approving the payment of a Performance Incentive in accordance with Section 7.1.1 of the Conservation and Demand Management (CDM) Code for Electricity Distributors dated September 16, 2010.

We would be pleased to provide any further information or details that you may require relative to this application.

Respectfully submitted,

Y.Rae.

Lisa Rae Manager of Conservation



360 West St. S., P.O. Box 398, Orillia ON L3V 6J9 info@orilliapower.ca www.orilliapower.ca Keith McAllister, P.Eng. - President & Chief Executive Officer Patrick J. Hurley, B.Math, CPA, CMA - Chief Financial Officer







ORILLIA POWER DISTRIBUTION CORPORATION

Performance Incentive Application 2011–2014 Conservation and Demand Management Programs

IN THE MATTER OF the Ontario Energy Board Act, 1998, Sections 27.1 and 27.2

AND IN THE MATTER OF an application by Orillia Power Distribution Corporation to the Ontario Energy Board for the Payment of Performance Incentives in accordance with Section 7.1.1 of the Conservation and Demand Management Code for Electricity Distributors (EB-2010-0215)

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A. IESO Final Verified CDM Results

Orillia Power Distribution Corporation Participant Incentive Application 2011-2014 CDM Programs Submitted: November 9, 2015 Page 3 of 9

CONTACT INFORMATION

Applicant's Name: Orillia Power Distribution Corporation

Applicant's Address for Service:

360 West Street South P.O. Box 398 Orillia, Ontario L3V 6J9 Attention: Lisa Rae, Manager of Conservation Telephone: (705)-326-2495 extension 246 Irae@orilliapower.ca

MANAGER'S SUMMARY

1 Introduction

Orillia Power Distribution Corporation ("Orillia Power") is a licensed electricity distributor (ED-2002-0530) that owns and operates an electricity distribution system that provides service within the City of Orillia. Orillia Power offers Province-wide Conservation and Demand Management Programs to its customers as directed in the Ontario Energy Board's ("the Board") Conservation and Demand Management Code for Electricity Distributors ("the CDM Code"), Board File No. EB-2010-0215 issued September 16, 2010. The CDM Code sets out the obligations and requirements that licensed distributors must comply with in relation to the CDM targets set out in their licences.

With its Decision and Order issued on November 12, 2010 and March 14, 2011, the OEB assigned distributors specific Peak Demand and Energy Targets to be met by the end of the 2011-2014 period as a condition of their distribution licence. Orillia Power was assigned targets of 3.070 MW and 15.050 GWh, respectively.

Orillia Power is applying to the Board for an order or orders approving the Payment of a Performance Incentive in accordance with Section 7.1.1 of CDM Code, having met 80% of its CDM targets, as documented in the IESO Final Verified Results for the 2011-2014 CDM Programs attached as Appendix A.

This Manager's Summary will address the following items:

- Performance Incentives under the CDM Code
- Target Achievement
- Performance Incentive Calculation

2 Performance Incentives under the CDM Code

Section 7 of the CDM Code states that a distributor may claim incentives in relation to its contribution to CDM Programs. Performance incentives are calculated across the distributor's entire portfolio of Board-Approved CDM Programs and IESO-Contracted Province-Wide CDM Programs and in the manner set out in the CDM Code including Appendix D.

The Board will consider applications for performance incentives and make a determination on the appropriate incentive amount based on the methodology established by the CDM Code. Performance incentives approved by the Board will include a determination regarding the amount and timing of payments to be made by the IESO under section 78.5 of the *Ontario Energy Board Act, 1998.*

Appendix D of the CDM Code provides a detailed description of 6 ranges of performance tiers and incentives and is summarized in Table 1.

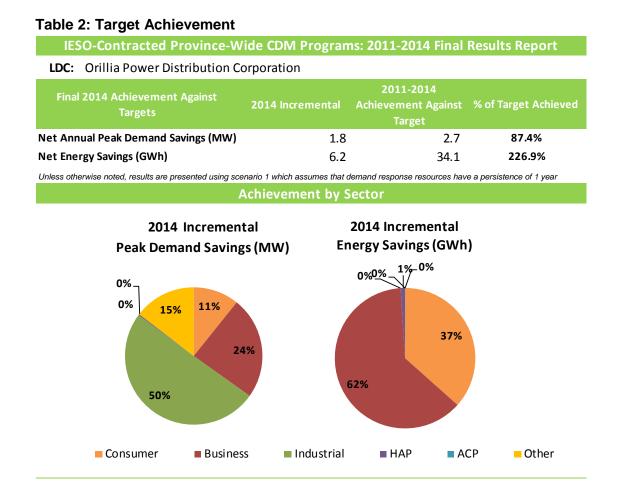
	Performance Tie	Performanc	e Incentive	
Range	Range Begins	Range Ends	¢/kWh	\$/kW
1	80%	up to 100%	0.30	13.50
2	100%	up to 110%	0.45	20.25
3	110%	up to 120%	0.75	33.75
4	120%	up to 130%	1.05	47.25
5	130%	up to 140%	1.35	60.75
6	140%	up to 150%	1.80	81.00

 Table 1: Performance Incentive Calculation

3 Target Achievement

On September 30, 2015, Orillia Power submitted a report to the Board on its final progress under the 2011-2014 CDM Programs in accordance with the filing requirements set out in the CDM Code. The report highlights Orillia Power's CDM activities, successes and challenges and summarizes its overall achievements in net peak demand and net energy savings. Orillia Power did not apply for any Board-approved CDM programs.

Orillia Power achieved over 80% of both its Demand and Energy Savings Targets for the 2011-2014 CDM Framework as summarized as % of Target Achieved and Achievement by Sector in Table 2:



Orillia Power made every effort to achieve both its Demand and Energy targets. Customer engagement and education, a robust marketing campaign and channel partner engagement were all employed in order to encourage participation in the full suite of 2011-2014 CDM programs.

Main drivers of energy savings for the Consumer Program were HVAC and Coupons, particularly with the revamp of the Coupon program in 2014 with a strong LED offer. The Board approved Time-of-Use (TOU) program resulted in a shift in residential demand, contributing to Orillia Power's achieved peak demand target.

Interest in Business Programs, Direct Installed Lighting ("DIL") and Equipment Retrofit Incentive Initiative ("ERII"), remained strong throughout 2011-2014, renewed by the introduction of LEDs in 2014. The ERII program was a large contributor to overall energy savings.

Participant Incentive Application 2011-2014 CDM Programs Submitted: November 9, 2015 Page 7 of 9

Orillia Power's final results were significantly impacted by a cogeneration project undertaken by one of Orillia Power's largest customers in 2011, identified as Program Enabled Savings, energy and demand savings resulting from energy efficiency actions that program participants or non-participants might have undertaken because of program influence, but for which they received no financial incentives. Orillia Power worked diligently with this customer to see the project through to implementation and has been credited for the savings in its target achievements. Measurement and verification on this project was completed by the IESO in 2015.

The IESO Final Verified Results Report is attached as Appendix A. The report shows that Orillia Power achieved 87.5% of its Demand target and 226.9% of its Energy Savings target over the 2011-2014 framework as shown by year in Tables 3 and 4 for Peak Demand Savings and Energy Savings, respectively.

Implementation Deried	Implementation Period Annual										
Implementation Period	2011	2014									
2011 - Verified	0.4										
2012 - Verified†	0.3										
2013 - Verified†	2013 - Verified† 0.0 0.0 0.7										
2014 - Verified†	0.9	0.9	0.9	1.8							
Verifie	d Net Annual Peal	k Demand Saving	s Persisting in 2014:	2.7							
Orillia Power Dist	Orillia Power Distribution Corporation 2014 Annual CDM Capacity Target:										
Verified Portion	of Peak Demand	Savings Target Ac	hieved in 2014 (%):	87.5%							

Table 3: Net Peak Demand Savings (MW)

†Includes adjustments to previous years' verified results

Table 4: Net Energy Savings (GWh)

Implementation Period		Δ	Innual		Cumulative						
Implementation Period	2011	2012	2013	2014	2011-2014						
2011 - Verified	2.0	1.9	1.9	1.8	7.6						
2012 - Verified†	2012 - Verified† 0.3 1.5 1.5 1.5										
2013 - Verified†	13 - Verified† 0.0 0.1 1.0 0.9										
2014 - Verified†	4.5	4.6	4.72	6.2	20.0						
	Verified Net Cumulative Energy Savings 2011-2014:										
Or	Orillia Power Distribution Corporation 2011-2014 Annual CDM Energy Target:										
	Verified Po	tion of Cumulativ	ve Energy Target Achi	ieved in 2014 (%):	226.9%						

†Includes adjustments to previous years' verified results

4 Performance Incentive Calculation

Orillia Power has applied the methodology using Appendix D of the CDM Code and the calculator provided by the Board to calculate the performance incentive it may be entitled to under Section 7 of the CDM Code. Orillia Power has calculated a performance incentive of \$93,386 and has confirmed this amount using the performance incentive calculator available on the Board's website. The Board's calculator populated with Orillia Power's actual achievements in Energy and Peak Demand Targets, 34.14 GWh and 2.68 MW, respectively, is shown in Table 5.

CDM P	erformance l	nce	ntive Calc	ulator		
						User Inputs
LDC	Orillia Po	wer	Distribution Co	orporation	С	alculated Cells
	CDM 1	arg	ets			
	Energy (GWh)	P	eak Demand (MW)	-		
Target	15.05		3.07			
Actual*	34.14		2.68			
Percentage	226.87%		87.45%]		
			-	4.0.00		-
D 4/0001 40001	¢/kWh	~	Bonus (\$)	\$/kW	~	Bonus (\$)
Bonus 1 (80%-100%)	0.30	\$	9,030	\$13.50	\$ c	3,086
Bonus 2 (100%-110%) Bonus 3 (110%-120%)	0.45	\$ \$	6,773 11,288	\$20.25 \$33.75	\$ \$	-
Bonus 3 (110%-120%) Bonus 4 (120%-130%)	1.05	\$	15.803	\$47.25	s S	-
Bonus 5 (130%-140%)	1.35	ŝ	20,318	\$60.75	ŝ	-
Bonus 6 (140%-150%)	1.80	ŝ	27,090	\$81.00	ŝ	
Bonus SubTotals	1.00	\$	90,300	001.00	\$	3,086
				Bonus Total	\$	93,386
*Actual = Final Results]		A "FALSE" reading in	the E	onus Total cell
Province-Wide CDM Pro	· · · ·			indicates your results		
Results of Board-Approv				performance incentive.		
results of Doard-Approv	ed obwir rograms			meet at least 80% of e		<u> </u>
				be eligible for a perforr	nance	e incentive.
NOTE: Board-Approved	CDM Programs					
results must be evaluate	ed in accordance with					
Section 6 of the CDM C	ode.	J				

Table 5: Ontario Energy Board's CDM Performance Incentive Calculator

Orillia Power Distribution Corporation Participant Incentive Application 2011-2014 CDM Programs Submitted: November 9, 2015 Page 9 of 9

5 Summary

Orillia Power asks the Board, in accordance with the Direction of the Minister of Energy and as prescribed in the CDM Code, to consider its application for a performance incentive of \$93,386 in respect of 2011-2014 CDM Programs and, if approved, to determine appropriate amounts to be paid by the IESO in respect of the Board's decision. Orillia Power acknowledges that it must enter into an agreement with the IESO to receive performance incentive payments relating to IESO-Contracted Province-Wide 2011-2014 CDM Programs in the amount determined appropriate by the Board.

All of which is respectfully submitted this 9th day of November, 2015.

Orillia Power Distribution Corporation Participant Incentive Application 2011-2014 CDM Programs Submitted November 9, 2015

APPENDIX A – IESO Final Verified CDM Results



Message from the Vice President:

The IESO is pleased to provide the enclosed 2011-2014 Final Results Report. This report is designed to help populate LDC Annual Reports that will be submitted to the Ontario Energy Board (OEB) in September 2015.

2011-2014 Conservation Framework Highlights:

- LDCs have made significant achievements against dual energy and peak demand savings targets. Collectively, the LDCs have achieved 109% of the energy target and 70% of the peak demand target.
- Momentum has built as we transition to the Conservation First Framework. 2014 demonstrated an achievement of
 over 1 TWh of net incremental energy savings, positioning us well for average net incremental energy savings of 1.2
 TWh required in the new framework to meet our 2020 CDM targets.
- Throughout the past framework, program results have become more predictable year over year as noted in the increasingly smaller variance between quarterly preliminary results and verified final results.
- Customer engagement continued to increase in both the Consumer and Business Programs. Between 2011 2014
 consumers have purchased over 10 million energy efficient products through the saveONenergy COUPONS program.
 Customers in RETROFIT continue to declare a positive experience participating in the program with 86% likely to
 recommend.
- saveONenergy has seen a steady and significant increase in unaided brand awareness by 33% from 2011-2014
- Conservation is becoming even more cost-effective as programs become more efficient and effective. 2014 proved
 early investments in long lead time projects will pay off with the high savings now being realized in programs like
 PROCESS & SYSTEMS and RETROFIT. Within 4 cents per kWh, Conservation programs continue to be a valuable and
 cost effective resource for customers across the province.

The 2011-2014 Final Results within this report vary from the Draft 2011-2014 Final Results Report for the following reasons:

- Savings from Time of Use pricing are included in the Final Results Report. Overall the province saved 55 MWs from Time-of-Use pricing in 2014, or 0.73% of residential summer peak demand.
- Between August 4th and August 28th, the IESO and LDCs have worked collaboratively to reconcile projects from 2011-2014 Final Results Report to ensure every eligible project was captured and accurately reported.
- Verified savings from Innovation Fund pilots are also included for participating LDCs.

All results will be considered final for the 2011-2014 Conservation Framework. Any additional program activity not captured in the 2011-2014 Final Results Report will not be included as part of a future adjustment process.

Please continue to monitor saveONenergy E-blasts for future updates and should you have any other questions or comments please contact LDC.Support@ieso.ca.

We appreciate your collaboration and cooperation throughout the reporting and evaluation process and we look forward to the success ahead in the Conservation First Framework.

Sincerely,

Terry Young

		Table of Contents	
	Summary	Provides a summary of the LDC specific IESO-Contracted Province-Wide Program performance to date: achievement against target using scenerio 1, sector breakdown and progress to target for the LDC community.	<u>3</u>
		LDC-Specific Performance (LDC Level Results)	
Table 1	LDC Initiative and Program Level Net Savings	Provides LDC-specific initiative-level results (activity, net peak demand and energy savings, and how each initiative contributes to targets).	<u>4</u>
Table 2	LDC Adjustments to Net Verified Results	Provides LDC-specific initiative level adjustments from previous years' (activity, net peak demand and energy savings).	<u>5</u>
Table 3	LDC Realization Rates & NTGs	Provides LDC-specific initiative-level realization rates and net-to-gross ratios.	<u>6</u>
Table 4	LDC Net Peak Demand Savings (MW)	Provides a portfolio level view of LDC achievement of net peak demand savings against OEB target.	Z
Table 5	LDC Net Energy Savings (GWh)	Provides a portfolio level view of LDC achievement of net energy savings against OEB target.	Z
	P	rovince-Wide Data - (LDC Performance in Aggregate)	
Table 6	Provincial Initiative and Program Level Net Savings	Provides province-wide initiative-level results (activity, net peak demand and energy savings, and how each initiative contributes to targets).	<u>8</u>
Table 7	Provincial Adjustments to Net Verified Results	Provides province-wide initiative level adjustments from previous years (activity, net peak demand and energy savings).	<u>9</u>
Table 8	Provincial Realization Rates & NTGs	Provides province-wide initiative-level realization rates and net-to-gross ratios.	<u>10</u>
Table 9	Provincial Net Peak Demand Savings (MW)	Provides a portfolio level view of provincial achievement of net peak demand savings against the OEB target.	<u>11</u>
Table 10	Provincial Net Energy Savings (GWh)	Provides a portfolio level view of achievement of provincial net energy savings against the OEB target.	<u>11</u>
		Appendix	
-	Methodology	Detailed descriptions of methods used for results.	<u>12 to 21</u>
-	Reference Tables	Consumer Program allocation methodology.	<u>22 to 23</u>
-	Glossary	Definitions for terms used throughout the report.	<u>24</u>
Table 11	LDC Initiative and Program Level Gross Savings	Provides LDC-specific initiative-level results (gross peak demand and energy savings).	<u>25</u>
Table 12	LDC Adjustments to Gross Verified Results	Provides LDC-specific initiative level adjustments from previous years (gross peak demand and energy savings).	<u>26</u>
Table 13	Provincial Initiative and Program Level Gross Savings	Provides province-wide initiative-level results (gross peak demand and energy savings).	<u>27</u>
Table 14	Provincial Adjustments to Gross Verified Results	Provides province-wide initiative level adjustments from previous years (gross peak demand and energy savings).	<u>28</u>

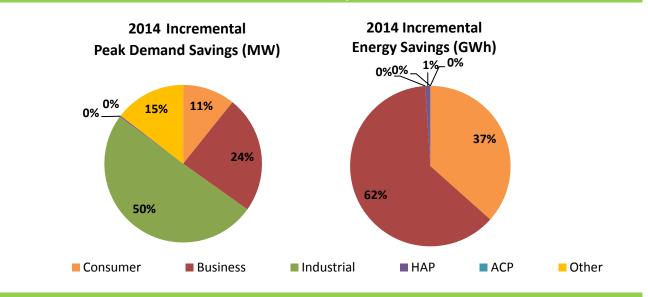
IESO-Contracted Province-Wide CDM Programs: 2011-2014 Final Results Report

LDC: Orillia Power Distribution Corporation

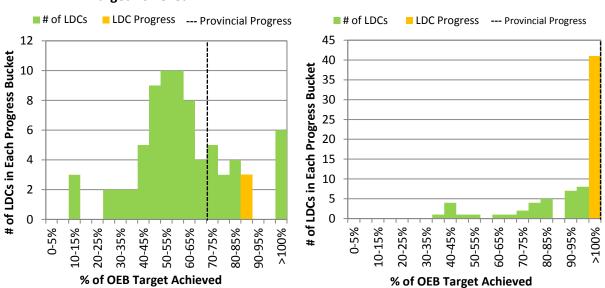
Final 2014 Achievement Against Targets	2014 Incremental	2011-2014 Achievement Against Target	% of Target Achieved
Net Annual Peak Demand Savings (MW)	1.8	2.7	87.4%
Net Energy Savings (GWh)	6.2	34.1	226.9%

Unless otherwise noted, results are presented using scenario 1 which assumes that demand response resources have a persistence of 1 year

Achievement by Sector



Comparison: LDC Achievement vs. LDC Community Achievement (Progress to Target)



% of OEB Peak Demand Savings Target Achieved

% of OEB Energy Savings Target Achieved

Incremental Activity Initiative Unit (new program activity occurring within the specified							Demand Saving			et Incremental Er			Program-to-Date Verif (exclud		
Initiative	Unit	(new prog	-	curring within the second s	he specified	(new peak o	demand saving specified repo	s from activity orting period)	within the	(new ener	gy savings from reportin	activity within t g period)	he specified	2014 Net Annual Peak Demand Savings (kW)	2011-2014 Net Cumulative Energy Savings (kWh)
		2011*	2012*	2013*	2014	2011	2012	2013	2014	2011	2012	2013	2014	2014	2014
Consumer Program															
Appliance Retirement	Appliances	211	99	55	33	12	6	4	2	88,388	40,097	22,947	14,351	23	533,887
Appliance Exchange	Appliances	7	10	16	10	1	1	3	2	859	2,648	5,911	3,694	7	26,456
HVAC Incentives	Equipment	147	151	161	245	57	36	34	53	111,038	65,339	60,662	99,498	180	860,991
Conservation Instant Coupon Booklet	Items	1,378	84	947	2,926	3	1	1	6	50,684	3,806	20,983	79,837	11	335,956
Bi-Annual Retailer Event	Items	2,592	2,888	2,572	13,135	5	4	3	22	80,003	72,909	46,769	334,583	34	966,858
Retailer Co-op	Items	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Residential Demand Response	Devices	0	0	0	18	0	0	0	8	0	0	0	0	8	0
Residential Demand Response (IHD)	Devices	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Residential New Construction	Homes	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Consumer Program Total		-				78	48	46	93	330,971	184,799	157,272	531,963	264	2,724,147
-								- 10	50	000,071	101,755	107,172	551,555	201	_,,_,,_,,
Business Program Retrofit	Projects	7	23	22	18	54	137	75	46	408,838	675 746	259,264	379,079	309	4,551,161
	Projects	110		86	18	139	78	117	46		675,746			309	3,497,395
Direct Install Lighting	Projects		85	86		0			-	377,754	297,849	421,835	397,422		3,497,395
Building Commissioning	Buildings	0			0	-	0	0	0	0	0	0	0	0	
New Construction	Buildings	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Energy Audit	Audits	0	0	0	2	0	0	0	27	0	0	0	130,547	27	130,547
Small Commercial Demand Response	Devices	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Small Commercial Demand Response (IHD)	Devices	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Demand Response 3	Facilities	1	1	1	1	38	38	39	35	1,481	553	515	0	35	2,549
Business Program Total						231	253	231	209	788,073	974,148	681,614	907,048	755	8,181,652
Industrial Program															
Process & System Upgrades	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Monitoring & Targeting	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Energy Manager	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retrofit	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Demand Response 3	Facilities	3	2	2	2	490	349	436	436	28,742	8,416	19,363	0	436	56,520
Industrial Program Total						490	349	436	436	28,742	8,416	19,363	0	436	56,520
Home Assistance Program											0,120				
Home Assistance Program	Homes	0	45	96	12	0	9	3	2	0	49,103	33,675	14,851	14	228,935
Home Assistance Program Total	nomes	0	45	30	12	0	9	3	2	0	49,103	33,675	14,851	14	228,935
						0	9	3	2	0	49,105	55,675	14,851	14	220,955
Aboriginal Program	- Lu							-						-	
Home Assistance Program	Homes	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Direct Install Lighting	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aboriginal Program Total						0	0	0	0	0	0	0	0	0	0
Pre-2011 Programs completed in 2011															
Electricity Retrofit Incentive Program	Projects	4	0	0	0	43	0	0	0	146,553	0	0	0	43	586,211
High Performance New Construction	Projects	2	0	0	0	128	0	0	0	658,278	298	0	0	128	2,634,008
Toronto Comprehensive	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Multifamily Energy Efficiency Rebates	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LDC Custom Programs	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pre-2011 Programs completed in 2011 Tota						171	0	0	0	804,831	298	0	0	172	3,220,219
rie-2011 Programs completed in 2011 10ta						1/1	U	0	0	004,831	298		U	1/2	5,220,219
Other		_	-	-	_	_		-	-	_	-	-	-	_	_
Program Enabled Savings	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Time-of-Use Savings	Homes	0	0	0	n/a	0	0	0	126	0	0	0	0	126	0
LDC Pilots	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Total						0	0	0	126	0	0	0	0	126	0
Adjustments to 2011 Verified Results							1	0	873		258,162	0	4,474,574	868	18,917,977
Adjustments to 2011 Verified Results							-	12	31		233,102	62,935	129,365	43	577,023
Adjustments to 2012 Verified Results								12	6			02,555	118,982	43 6	238,080
-															
Energy Efficiency Total						443	272	241	387	1,922,395	1,207,795	872,046	1,453,862	1,287	14,352,405
						528	387	475	480	30,222	8,969	19,878	0	480	59,069
Demand Response Total (Scenario 1)															
Demand Response Total (Scenario 1) Adjustments to Previous Years' Verified Re	sults Total					0	1	12	910	0	258,162	62,935	4,722,921	918	19,733,080
						0 970	1 660	12 727	910 1,778	0 1,952,617	258,162 1,474,926	62,935 954,859	4,722,921 6,176,783	918 2,685	19,733,080 34,144,554

Results presented using scenario 1 which assumes that demand response resources have a persistence of 1 year

% of Full OEB Target Achieved to Date (Scenario 1):

87.4%

226.9%

Direct highing basicing conversion basicing conversion here conversion he			Table 2: Adjus	tments to Orilli	ia Power Dist	ribution C	orporation Net	Verified Results	due to Variar	nces						
Image: Problem interm Image: Problem interm <t< td=""><td>Initiative</td><td>Unit</td><td>(new program</td><td>activity occurri</td><td>ng within the</td><td>specified</td><td>(new peak de</td><td>mand savings fr</td><td>om activity wit</td><td></td><td>(new ener</td><td>gy savings from</td><td>activity within</td><td></td><td>(exclud</td><td>des DR) 2011-2014 Net</td></t<>	Initiative	Unit	(new program	activity occurri	ng within the	specified	(new peak de	mand savings fr	om activity wit		(new ener	gy savings from	activity within		(exclud	des DR) 2011-2014 Net
controlbitbitbitbitbitbitbitbitbitbitbitbitbitbitspacesp				reporting pe			3	peemeareporti	.g periou)		5	peemeareporti	is period)		Demand Savings (kW)	
Description Reference Petitives Description Reference Descrip			2011*	2012*	2012*	2014	2011	2012	2012	2014	2011	2012	2012	2014	2014	
liquideliquide00<			2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2014	2014
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Incidential behaviore (intro)Indicational behaviore (intro)In			-				-									
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Consume forgion GellConstructionConst											-					
Bindle Arrown Projects O T Z D F D F D F D F D F D F D F D F D F D F D F D F D F D F D F D F F		Homes	0	0	0		-	-							-	
bindle definitionregion<	Consumer Program Total						-10	2	2		-12,568	3,333	4,267		-6	-31,739
bindle definitionregion<	Business Program			1	1				1			1	T			í
Name Isolation Name Name Isolation Name 	Retrofit	Projects			2											
New Construction Pauling O O	Direct Install Lighting	Projects	7	3	1		11	4	1		27,510	16,103	4,444		11	154,269
marge dualAudis00	Building Commissioning	Buildings	0	0	0		0	0	0		0	0	0		0	0
num num <td>New Construction</td> <td>Buildings</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td>	New Construction	Buildings	0	0	0		0	0	0		0	0	0		0	0
Smill Connucl Response (H0) Devices 0	Energy Audit	Audits	0	0	0		0	0	0		0	0	0		0	0
Demain Regime Dema	Small Commercial Demand Response	Devices	0	0	0		0	0	0		0	0	0		0	0
Busines forgam Total N	Small Commercial Demand Response (IHD)	Devices	0	0	0		0	0	0		0	0	0		0	0
Instrum Image: Normalization in the second of	Demand Response 3	Facilities	0	0	0		0	0	0		0	0	0		0	0
Monitaring & Targeting Projects 0	Business Program Total						11	38	1		27,510	173,692	103,224		46	824,596
Monitaring & Targeting Projects 0	Industrial Program							•	•			•	•			
Derig O <td>Process & System Upgrades</td> <td>Projects</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td>	Process & System Upgrades	Projects	0	0	0		0	0	0		0	0	0		0	0
Dense program RestoringProjects Projects Industrial Program ProjectsOOO<	Monitoring & Targeting	Projects	0	0	0		0	0	0		0	0	0		0	0
Retroit Projects 0		Projects	0	0	0		0	0	0		0	0	0		0	0
Demand Response 3 Pscilities 0	Retrofit	Projects	0	0	0		0	0	0		0	0	0		0	0
Hame Articitance Program Homes Normal Articitance Program Normal Articitance Pro	Demand Response 3		0	0	0		0	0	0		0	0	0		0	0
Home Assistance Program Home 0 15 6 0 3 3 0 0 15,36 11,608 6 66 69,045 Home Assistance Program Total U U U 0 3 3 0 0 13,36 11,608 6 66 69,045 Home Assistance Program Total U U U 0 3 3 0 0 13,36 11,608 6 69,045 Aborginal Program Homes 0	Industrial Program Total						0	0	0		0	0	0		0	0
Home Assistance Program Total Image: Construction Homes Construction Construction Free Const	Home Assistance Program								•							
Aborginal Program Homes 0	Home Assistance Program	Homes	0	15	6		0	3	3		0	15,336	11,608		6	69,045
Homes Homes O	Home Assistance Program Total						0	3	3		0	15,336	11,608		6	69,045
Homes Homes O	Aboriginal Program								•							•
Aborginal Program Total Image: Second Se	Home Assistance Program	Homes	0	0	0		0	0	0		0	0	0		0	0
Aborginal Program Total Image: Second se	Direct Install Lighting	Projects	0	0	0		0	0	0		0	0	0		0	0
Pre-2011 Programs completed in 2011 Image: Construction of the program of the pr	Aboriginal Program Total		•				0	0	0		0	0	0		0	0
High Performance New Construction Projects 0 0 0 0 0 0 0 0 0 0 0 972,882 Toronto Comprehensive Projects Projects 0	Pre-2011 Programs completed in 2011							•								•
High Performance New Construction Projects 0 0 0 0 0 0 0 0 0 0 0 972,882 Toronto Comprehensive Projects Projects 0	Electricity Retrofit Incentive Program	Projects	0	0	0		0	0	0		0	0	0		0	0
Dronto Comprehensive Projects 0		-										-				
Multifamily Energy Efficiency Rebates Projects 0				-				-	-			-	-			
Projects Projects 0							-				-					
Pre-2011 Programs completed in 2011 Total Image: Completed in 2011 T		-										-				
Other Image: Constraint of the substance of the sub		riojects	0	0	0	-										
Nomes Nomes <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td><td>v</td><td>Ŭ</td><td></td><td>243,221</td><td>Ū</td><td>Ŭ</td><td></td><td>•</td><td>572,882</td></th<>							0	v	Ŭ		243,221	Ū	Ŭ		•	572,882
Nomes Nomes <th< td=""><td>Other</td><td>Devicesta</td><td>1</td><td>0</td><td>0</td><td>-</td><td>072</td><td></td><td></td><td></td><td>4 474 574</td><td>0</td><td></td><td></td><td>072</td><td>47,000,200</td></th<>	Other	Devicesta	1	0	0	-	072				4 474 574	0			072	47,000,200
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Other Total 873 0 0 4,474,574 0 0 873 17,898,296 Adjustments to 2011 Verified Results 873 0 0 0 873 17,898,296 Adjustments to 2012 Verified Results 873 0 0 0 868 18,917,977 Adjustments to 2012 Verified Results 43 0 0 192,362 0 43 577,023 Adjustments to 2013 Verified Results 6 0 119,098 6 238,080			-								-	-	-			-
Adjustments to 2011 Verified Results B R A Adjustments		Projects	0	U	U		-				-	-	-			÷
Adjustments to 2012 Verified Results 43 43 192,362 43 43 577,023 Adjustments to 2013 Verified Results 6 6 6 119,098 6 238,080								0	0			0	0			
Adjustments to 2013 Verified Results 6 6 0 119,098 6 238,080	Adjustments to 2011 Verified Results						873				4,732,736					
	-							43				192,362				
Total Adjustments to Previous Years' Verified Results 873 43 6 4,732,736 192,362 119,098 918 19,733,080	-								-							
	Total Adjustments to Previous Years' Verified Result	5					873	43	6		4,732,736	192,362	119,098		918	19,733,080

Table 2: Adjustments to Orillia Power Distribution Corporation Net Verified Results due to Variances

savings from all active facilities or devices contracted since January 1, 2011 (reported cumulatively).

Activity and savings for Demand Response resources for each year represent the Adjustments to previous years' results shown in this table will not adjustments shown in Table 1 as the information presented above is presented in the implementation year. Adjustements in Table 1 reflect persisted savings in the year in which that adjustment is verified.

Table 3: Orillia Power Distribution Corporation Realization Rate & NTG

			P	eak Dema	nd Savings	;						Energy	Savings			
Initiative		Realizatio	n Rate			Net-to-Gro	oss Ratio			Realizatio	on Rate			Net-to-Gro	oss Ratio	
	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014
Consumer Program																
Appliance Retirement	1.00	1.00	n/a	n/a	0.51	0.47	0.42	0.42	1.00	1.00	n/a	n/a	0.52	0.47	0.44	0.44
Appliance Exchange	1.00	1.00	1.00	1.00	0.52	0.52	0.53	0.53	1.00	1.00	1.00	1.00	0.52	0.52	0.53	0.53
HVAC Incentives	1.00	1.00	n/a	1.00	0.60	0.49	0.48	0.51	1.00	1.00	n/a	1.00	0.60	0.49	0.48	0.51
Conservation Instant Coupon Booklet	1.00	1.00	1.00	1.00	1.14	1.00	1.11	1.79	1.00	1.00	1.00	1.00	1.11	1.05	1.13	1.75
Bi-Annual Retailer Event	1.00	1.00	1.00	1.00	1.13	0.91	1.04	1.74	1.00	1.00	1.00	1.00	1.10	0.92	1.04	1.75
Retailer Co-op	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Residential Demand Response	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Residential Demand Response (IHD)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Residential New Construction	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Business Program																
Retrofit	0.93	0.98	0.87	0.90	0.75	0.78	0.74	0.74	1.33	1.13	0.96	1.15	0.76	0.78	0.73	0.73
Direct Install Lighting	1.08	0.68	0.81	0.78	0.93	0.94	0.94	0.94	0.90	0.85	0.84	0.83	0.93	0.94	0.94	0.94
Building Commissioning	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
New Construction	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Energy Audit	n/a	n/a	n/a	0.96	n/a	n/a	n/a	0.68	n/a	n/a	n/a	1.00	n/a	n/a	n/a	0.67
Small Commercial Demand Response	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Small Commercial Demand Response (IHD)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Demand Response 3	0.76	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1.00	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Industrial Program																
Process & System Upgrades	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Monitoring & Targeting	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Energy Manager	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Retrofit																
Demand Response 3	0.84	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1.00	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Home Assistance Program																
Home Assistance Program	n/a	0.14	1.02	0.90	n/a	1.00	1.00	1.00	n/a	0.99	0.89	0.81	n/a	1.00	1.00	1.00
Aboriginal Program						•					• 			•	• 	
Home Assistance Program	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Direct Install Lighting	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Pre-2011 Programs completed in 2011			•											n		
Electricity Retrofit Incentive Program	0.77	n/a	n/a	n/a	0.52	n/a	n/a	n/a	0.77	n/a	n/a	n/a	0.52	n/a	n/a	n/a
High Performance New Construction	1.00	1.00	1.00	1.00	0.50	0.50	0.50	0.50	1.00	1.00	1.00	1.00	0.50	0.50	0.50	0.50
Toronto Comprehensive	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Multifamily Energy Efficiency Rebates	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
LDC Custom Programs	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Ŭ Ŭ	Π/a	Π/a	Π/a	ii/a	ny a	11/0	Π/a	iiy a	11/ 0	Π/a	ii/a	Π/a	Π/a	Π/a	iiy a	11/ 0
Other Program Enabled Savings	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/2	n/a	n/a	n/a	n/a	n/a
Time-of-Use Savings	n/a	n/a n/a	n/a	n/a n/a	n/a n/a	n/a n/a	n/a	n/a n/a	n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a	n/a	n/a n/a
	-	n/a n/a	n/a	n/a n/a		n/a	n/a	n/a n/a		n/a n/a		n/a	n/a	n/a	n/a	
LDC Pilots	n/a	II/d	II/d	II/d	n/a	II/d	II/d	II/d	n/a	II/d	n/a	II/d	II/d	II/d	II/d	n/a

Summary Achievement Against CDM Targets

Results are recognized using current IESO reporting policies. Energy efficiency resources persist for the duration of the effective useful life. Any upcoming code changes are taken into account. Demand response resources persist for 1 year (Scenario 1). Please see methodology tab for more detailed information.

Table 4: Net Peak Demand Savings at the End User Level (MW) (Scenario 1)

Implementation Period	Implementation Period Annual									
Implementation Period	2011	2012	2013	2014						
2011 - Verified	1.0	0.4	0.4	0.4						
2012 - Verified†	0.0	0.7	0.3	0.3						
2013 - Verified†	0.0	0.0 0.0 0.7								
2014 - Verified†	0.9	0.9	0.9	1.8						
Ve	rified Net Annual Pe	eak Demand Saving	gs Persisting in 2014:	2.7						
Orillia Power I	Orillia Power Distribution Corporation 2014 Annual CDM Capacity Target:									
Verified Por	tion of Peak Deman	d Savings Target A	Achieved in 2014 (%):	87.5%						

Table 5: Net Energy Savings at the End User Level (GWh)

Implomentation Period	Implementation Period Annual											
Implementation Period	2011	2012	2013	2014	2011-2014							
2011 - Verified	2.0	1.9	1.9	1.8	7.6							
2012 - Verified†	0.3	1.5	1.5	1.5	4.7							
2013 - Verified†	0.0	1.9										
2014 - Verified†	4.5	4.6	4.72	6.2	20.0							
		Verified I	Net Cumulative Energy	Savings 2011-2014:	34.1							
	Orillia Power Distribution Corporation 2011-2014 Annual CDM Energy Target:											
	nieved in 2014 (%):	226.9%										

†Includes adjustments to previous years' verified results

Results presented using scenario 1 which assumes that demand response resources have a persistence of 1 year

Initiative	Unit		Increment am activity occ	tal Activity curring within th	-		cremental Peak	gs from activity	0.1 1	Net Incremental Energy Savings (kWh) (new energy savings from activity within the specified repor period)				Program-to-Date Verif (exclud 2014 Net Annual Peak	es DR) 2011-2014 Net
			reportin	g period)			specified repo	orting period)			pe	eriod)		Demand Savings (kW)	Cumulative Energy Savings (kWh)
		2011*	2012*	2013*	2014	2011	2012	2013	2014	2011	2012	2013	2014	2014	2014
Consumer Program															
Appliance Retirement	Appliances	56,110	34,146	20,952	22,563	3,299	2,011	1,433	1,617	23,005,812	13,424,518	8,713,107	9,497,343	8,221	159,100,415
Appliance Exchange	Appliances	3,688	3,836	5,337	5,685	371	556	1,106	1,178	450,187	974,621	1,971,701	2,100,266	2,973	10,556,192
HVAC Incentives	Equipment	92,748	87,540	96,286	113,002	32,037	19,060	19,552	23,106	59,437,670	32,841,283	33,923,592	42,888,217	93,755	447,009,930
Conservation Instant Coupon Booklet	Items	567,678	30,891	347,946	1,208,108	1,344	230	517	2,440	21,211,537	1,398,202	7,707,573	32,802,537	4,531	137,258,436
Bi-Annual Retailer Event	Items	952,149	1,060,901	944,772	4,824,751	1,681	1,480	1,184	8,043	29,387,468	26,781,674	17,179,841	122,902,769	12,389	355,157,348
Retailer Co-op	Items	152	0	0	0	0	0	0	0	2,652	0	0	0	0	10,607
Residential Demand Response	Devices	19,550	98,388	171,733	241,381	10,947	49,038	93,076	117,513	24,870	359,408	390,303	8,379	117,513	782,960
Residential Demand Response (IHD)	Devices	0	49,689	133,657	188,577	0	0	0	0	0	0	0	0	0	0
Residential New Construction	Homes	27	21	279	2,367	0	2	18	369	743	17,152	163,690	2,330,865	390	2,712,676
Consumer Program Total						49,681	72,377	116,886	154,267	133,520,941	75,796,859	70,049,807	212,530,376	239,772	1,112,588,565
Business Program	<u> </u>			1			1	1	1		1				
Retrofit	Projects	2,828	6,481	9,746	10,925	24,467	61,147	59,678	70,662	136,002,258	314,922,468	345,346,008	462,903,521	213,493	2,631,401,223
Direct Install Lighting	Projects	20,741	18,691	17,833	23,784	23,724	15,284	18,708	23,419	61,076,701	57,345,798	64,315,558	84,503,302	73,304	604,196,658
Building Commissioning	Buildings	0	0	0	5	0	0	0	988	0	0	0	1,513,377	988	1,513,377
New Construction	Buildings	25	98	158	226	123	764	1,584	6,432	411,717	1,814,721	4,959,266	20,381,204	8,904	37,390,767
Energy Audit	Audits	222	357	589	473	0	1,450	2,811	6,323	0	7,049,351	15,455,795	30,874,399	10,583	82,934,042
Small Commercial Demand Response	Devices	132	294	1,211	3,652	84	187	773	2,116	157	1,068	373	319	2,116	1,916
Small Commercial Demand Response (IHD)	Devices	0	0	378	820	0	0	0	0	0	0	0	0	0	0
Demand Response 3	Facilities	145	151	175	180	16,218	19,389	23,706	23,380	633,421	281,823	346,659	0	23,380	1,261,903
Business Program Total						64,617	98,221	107,261	133,319	198,124,253	381,415,230	430,423,659	600,176,121	332,769	3,358,699,887
Industrial Program				•			1				1	1			
Process & System Upgrades	Projects	0	0	5	10	0	0	294	9,692	0	0	2,603,764	72,053,255	9,986	77,260,782
Monitoring & Targeting	Projects	0	1	3	5	0	0	0	102	0	0	0	502,517	102	502,517
Energy Manager	Projects	1	132	306	379	0	1,086	3,558	5,191	0	7,372,108	21,994,263	40,436,427	8,384	95,324,998
Retrofit	Projects	433	0	0	0	4,615	0	0	0	28,866,840	0	0	0	4,613	115,462,282
Demand Response 3	Facilities	124	185	281	336	52,484	74,056	162,543	166,082	3,080,737	1,784,712	4,309,160	0	166,082	9,174,609
Industrial Program Total						57,098	75,141	166,395	181,066	31,947,577	9,156,820	28,907,187	112,992,199	189,168	297,725,188
Home Assistance Program				1				1	1			1			
Home Assistance Program	Homes	46	5,920	29,654	25,424	2	566	2,361	2,466	39,283	5,442,232	20,987,275	19,582,658	5,370	77,532,571
Home Assistance Program Total						2	566	2,361	2,466	39,283	5,442,232	20,987,275	19,582,658	5,370	77,532,571
Aboriginal Program				I			1	1	1		1	1	1		
Home Assistance Program	Homes	0	0	717	1,125	0	0	267	549	0	0	1,609,393	3,101,207	816	6,319,993
Direct Install Lighting	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aboriginal Program Total						0	0	267	549	0	0	1,609,393	3,101,207	816	6,319,993
Pre-2011 Programs completed in 2011				1			1	I							
Electricity Retrofit Incentive Program	Projects	2,028	0	0	0	21,662	0	0	0	121,138,219	0	0	0	21,662	484,552,876
High Performance New Construction	Projects	182	73	19	3	5,098	3,251	772	134	26,185,591	11,901,944	3,522,240	688,738	9,255	148,181,415
Toronto Comprehensive	Projects	577	15	4	5	15,805	0	0	281	86,964,886	0	0	2,479,840	16,086	350,339,385
Multifamily Energy Efficiency Rebates	Projects	110	0	0	0	1,981	0	0	0	7,595,683	0	0	0	1,981	30,382,733
LDC Custom Programs	Projects	8	0	0	0	399	0	0	0	1,367,170	0	0	0	399	5,468,679
Pre-2011 Programs completed in 2011 Tot	al					44,945	3,251	772	415	243,251,550	11,901,944	3,522,240	3,168,578	49,382	1,018,925,088
Other															
Program Enabled Savings	Projects	33	71	46	43	0	2,304	3,692	5,500	0	1,188,362	4,075,382	19,035,337	11,496	30,751,187
Time-of-Use Savings	Homes	0	0	0	n/a	0	0	0	54,795	0	0	0	0	54,795	0
LDC Pilots	Projects	0	0	0	1,174	0	0	0	1,170	0	0	0	5,061,522	1,170	5,061,522
Other Total	1.1.5,2505				_,_,	0	2,304	3,692	61,466	0	1,188,362	4,075,382	24,096,859	67,462	35,812,709
Adjustments to 2011 Verified Results							1,406	641	1,418		18,689,081	1,736,381	7,319,857	3,215	110,143,550
Adjustments to 2012 Verified Results								6,260	9,221			41,947,840	37,080,215	15,401	238,780,637
Adjustments to 2013 Verified Results									24,391				150,785,808	24,391	296,465,211
Energy Efficiency Total						136,610	109,191	117,536	224,457	603,144,419	482,474,435	554,528,447	975,639,300	575,647	5,896,382,612
Demand Response Total (Scenario 1)						79,733	142,670	280,099	309,091	3,739,185	2,427,011	5,046,495	8,698	309,091	11,221,389
Adjustments to Previous Years' Verified Re	esults Total					0	1,406	6,901	35,030	0	18,689,081	43,684,221	195,185,880	43,006	645,389,397
OPA-Contracted LDC Portfolio Total (inc. A	djustments)					216,343	253,267	404,536	568,578	606,883,604	503,590,526	603,259,163	1,170,833,878	927,745	6,552,993,397
Activity and savings for Demand Response resources		t the savings from a	Il active facilities	or devices	*Includes adjustme	nts after Final Repor	ts were issued						Full OEB Target:	1,330,000	6,000,000,000
contracted since January 1, 2011 (reported cumulat	ively).				Results presented u										

Table 6: Province-Wide Initiatives and Program Level Net Savings by Year (Scenario 1)

Activity and savings for Demand Response resources for ea contracted since January 1, 2011 (reported cumulatively).

% of Full OEB Target Achieved to Date (Scenario 1):

8

109%

70%

			Incremental A	vince-Wide Net V Activity				nand Savings ((kW)	Net Inc	remental Energ	gy Savings (kWh	ı)	Program-to-Date Verit (exclud	
Initiative	Unit			curring within the		eak dema		om activity wi		(new ener		activity within		2014 Net Annual Peak Demand Savings (kW)	2011-2014 Net Cumulative Energy Savings (kWh)
		2011*	2012*	2013* 2	201	11	2012	2013	2014	2011	2012	2013	2014	2014	2014
Consumer Program															
Appliance Retirement	Appliances	0	0	0	0)	0	0		0	0	0		0	0
Appliance Exchange	Appliances	0	0	0	0)	0	0		0	0	0		0	0
HVAC Incentives	Equipment	-18,839	2,319	4,705	-5,2	270	479	1,037		-9,707,002	955,512	1,838,408		-3,754	-32,284,656
Conservation Instant Coupon Booklet	Items	8,216	0	1,050	16	6	0	2		275,655	0	23,571		18	1,149,763
Bi-Annual Retailer Event	Items	81,817	0	0	10)8	0	0		2,183,391	0	0		108	8,733,563
Retailer Co-op	Items	0	0	0	0)	0	0		0	0	0		0	0
Residential Demand Response	Devices	0	0	0	0)	0	0		0	0	0		0	0
Residential Demand Response (IHD)	Devices	0	0	0	0)	0	0		0	0	0		0	0
Residential New Construction	Homes	20	2	193	1	L	1	72		14,667	985	441,938		74	945,497
Consumer Program Total					-5,1	45	480	1,111		-7,233,290	956,497	2,303,917		-3,555	-21,664,975
Business Program															
Retrofit	Projects	312	876	961	3,2	08	7,233	11,961		16,266,129	42,498,052	78,146,280		22,056	347,545,386
Direct Install Lighting	Projects	444	197	51	50)1	204	46		1,250,388	736,541	164,667		620	7,158,143
Building Commissioning	Buildings	0	0	0	0)	0	0		0	0	0		0	0
New Construction	Buildings	15	29	72	85	50	1,304	2,241		3,604,553	4,825,774	8,636,179		4,401	46,187,216
Energy Audit	Audits	119	77	270	60)4	439	2,383		2,945,189	2,145,367	13,100,635		3,426	44,418,129
Small Commercial Demand Response	Devices	0	0	0	0)	0	0		0	0	0		0	0
Small Commercial Demand Response (IHD)	Devices	0	0	0	0)	0	0		0	0	0		0	0
Demand Response 3	Facilities	0	0	0	0)	0	0		0	0	0		0	0
Business Program Total					5,1	62	9,181	16,631		24,066,259	50,205,734	100,047,761		30,503	385,148,444
Industrial Program															
Process & System Upgrades	Projects	0	0	2	0)	0	324		0	0	968,659		324	1,937,318
Monitoring & Targeting	Projects	0	1	3	0)	0	54		0	528,000	639,348		54	2,862,696
Energy Manager	Projects	1	93	101	27	7	1.067	2.395		241.515	8.266.841	25.814.853		4.345	81.853.489
Retrofit	Projects	0	0	0	0)	0	0		0	0	0		0	0
Demand Response 3	Facilities	0	0	0	0)	0	0		0	0	0		0	0
Industrial Program Total		-			27	7	1,067	2,774		241,515	8,794,841	27,422,860		4,723	61,215,516
Home Assistance Program							,				-, - ,-	, ,,			
Home Assistance Program	Homes	0	887	2,898	0)	222	791		0	1,316,749	4,321,794		1,009	12,515,300
Home Assistance Program Total				,	0		222	791		0	1,316,749	4,321,794		1,009	8,581,177
Aboriginal Drogram					_				-		_//	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_	_,	-,,
Home Assistance Program	Homes	0	0	133	0		0	134		0	0	563,715	1	134	1,127,430
Direct Install Lighting	Projects	0	0	0	0		0	0		0	0	0		0	0
	Projects	0	0	U	0		0	134		0	0	563,715		134	1,127,430
Aboriginal Program Total						,	0	134		0	U	505,715		134	1,127,430
Pre-2011 Programs completed in 2011		10											-	400	0.400.445
Electricity Retrofit Incentive Program	Projects	12	0	0	13	-	0	0		545,536	0	0		138	2,182,145
High Performance New Construction	Projects	37	4	15	1,5		363	-184		2,398,941	2,832,533	-993,596		1,686	16,106,171
Toronto Comprehensive	Projects	0	15	4	0		672	185		0	4,523,517	1,324,388		857	16,219,327
Multifamily Energy Efficiency Rebates	Projects	0	0	0	0		0	0		0	0	0		0	0
LDC Custom Programs	Projects	0	0	0	0		0	0		0	0	0		0	0
Pre-2011 Programs completed in 2011 Total					1,64	45	1,035	2		2,944,477	7,356,050	330,792		2,682	11,104,528
Other															
Program Enabled Savings	Projects	33	55	33	1,7	76	3,712	2,020		7,727,573	11,481,687	10,688,564		7,509	86,732,481
Time-of-Use Savings	Homes	0	0	0	0)	0	0		0	0	0		0	0
LDC Pilots	Projects	0	0	0	0)	0	0		0	0	0		0	0
Other Total					1,7	76	3,712	2,020		7,727,573	11,481,687	10,688,564		7,509	86,732,481
Adjustments to 2011 Verified Results			_		3,4					27,746,535				3.215	110,143,550
Adjustments to 2011 Verified Results Adjustments to 2012 Verified Results					3,4	05	15,697			27,740,535	80,111,558			3,215	238,780,637
Adjustments to 2012 Verified Results Adjustments to 2013 Verified Results							15,697	23,463			80,111,558	145,679,403		15,401 24,391	238,780,637 296,465,211
•			3,4	65	15,697	23,463		27,746,535	90 111 550	145,679,403		43,006	645,389,397		
Adjustments to Previous Years' Verified Results To											80,111,558			43,006	045,389,39/
Activity and savings for Demand Response resources for each from all active facilities or devices contracted since January 1, cumulatively).				sults shown in this ta ersisted savings in the					mormation	r presenteu above	, is presented in t	nemplementatio	ni year.		

Orillia Power Distribution Corporation

Table 8: Province-Wide Realization Rate & NTG

				Peak Dema	nd Savings							Energy	Savings			
Initiative		Realizat	ion Rate			Net-to-Gr	oss Ratio			Realizatio	n Rate			Net-to-Gro	oss Ratio	
	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014	2011	2012	2013	2014
Consumer Program																
Appliance Retirement	1.00	1.00	1.00	1.00	0.51	0.46	0.42	0.45	1.00	1.00	1.00	1.00	0.46	0.47	0.44	0.47
Appliance Exchange	1.00	1.00	1.00	1.00	0.51	0.52	0.53	0.53	1.00	1.00	1.00	1.00	0.52	0.52	0.53	0.53
HVAC Incentives	1.00	1.00	1.00	1.00	0.60	0.50	0.48	0.48	1.00	1.00	1.00	1.00	0.50	0.49	0.48	0.48
Conservation Instant Coupon Booklet	1.00	1.00	1.00	1.00	1.14	1.00	1.11	1.69	1.00	1.00	1.00	1.00	1.00	1.05	1.13	1.73
Bi-Annual Retailer Event	1.00	1.00	1.00	1.00	1.12	0.91	1.04	1.74	1.00	1.00	1.00	1.00	0.91	0.92	1.04	1.75
Retailer Co-op	1.00	n/a	n/a	n/a	0.68	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Residential Demand Response	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Residential Demand Response (IHD)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Residential New Construction	1.00	3.65	0.78	1.03	0.41	0.49	0.63	0.63	3.65	7.17	3.09	0.62	0.49	0.49	0.63	0.63
Business Program																
Retrofit	1.06	0.93	0.92	0.84	0.72	0.75	0.73	0.71	0.93	1.05	1.01	0.98	0.75	0.76	0.73	0.72
Direct Install Lighting	1.08	0.69	0.82	0.78	1.08	0.94	0.94	0.94	0.69	0.85	0.84	0.83	0.94	0.94	0.94	0.94
Building Commissioning	n/a	n/a	n/a	1.97	n/a	n/a	n/a	1.00	n/a	n/a	n/a	1.16	n/a	n/a	n/a	1.00
New Construction	0.50	0.98	0.68	0.71	0.50	0.49	0.54	0.54	0.98	0.99	0.76	0.79	0.49	0.49	0.54	0.54
Energy Audit	n/a	n/a	1.02	0.96	n/a	n/a	0.66	0.68	n/a	n/a	0.97	1.00	n/a	n/a	0.66	0.67
Small Commercial Demand Response	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Small Commercial Demand Response (IHD)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Demand Response 3	0.76	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Industrial Program		-														
Process & System Upgrades	n/a	n/a	0.85	0.96	n/a	n/a	0.94	0.79	n/a	n/a	0.87	0.96	n/a	n/a	0.93	0.80
Monitoring & Targeting	n/a	n/a	n/a	0.59	n/a	n/a	n/a	1.00	n/a	n/a	n/a	0.36	n/a	n/a	n/a	1.00
Energy Manager	n/a	1.16	0.90	0.91	n/a	0.90	0.90	0.90	1.16	1.16	0.90	0.96	0.90	0.90	0.90	0.85
Retrofit	1.11	n/a	n/a	n/a	0.72	n/a	n/a	n/a	0.91	n/a	n/a	n/a	0.75	n/a	n/a	n/a
Demand Response 3	0.84	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Home Assistance Program																
Home Assistance Program	1.00	0.32	0.26	0.49	0.70	1.00	1.00	1.00	0.32	0.99	0.88	0.78	1.00	1.00	1.00	1.00
Aboriginal Program																
Home Assistance Program	n/a	n/a	0.05	0.15	n/a	n/a	1.00	1.00	n/a	n/a	0.95	0.97	n/a	n/a	1.00	1.00
Direct Install Lighting	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Pre-2011 Programs completed in 2011										1						
Electricity Retrofit Incentive Program	0.80	n/a	n/a	n/a	0.54	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
High Performance New Construction	1.00	1.00	1.00	n/a	0.49	0.50	0.50	0.50	1.00	1.00	1.00	n/a	0.50	0.50	0.50	0.50
Toronto Comprehensive	1.13	n/a	n/a	n/a	0.50	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Multifamily Energy Efficiency Rebates	0.93	n/a	n/a	n/a	0.78	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
LDC Custom Programs	1.00	n/a	n/a	n/a	1.00	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Other			,						, -	1 /-	, · ·	1 / -	, -	1 **	, ·	
Program Enabled Savings	n/a	1.06	1.00	0.86	n/a	1.00	1.00	1.00	n/a	2.26	1.00	0.98	n/a	1.00	1.00	1.00
Time-of-Use Savings	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
LDC Pilots	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	17 a	Π/a	11/a	11/ a	Πa	11/a	Π/a	iγa	17.0	11/a	Πa	ii/a	11/a	Πa	11/0	Πja

Summary Provincial Progress Towards CDM Targets

Implementation Deried	Annual							
Implementation Period	2011	2012	2013	2014				
2011	216.3	136.6	135.8	129.0				
2012†	1.4	253.3	109.8	108.2				
2013†	0.6	7.0	404.5	122.0				
2014†	1.4	10.8	34.2	568.6				
Ve	rified Net Annua	l Peak Demand S	Savings in 2014:	927.7				
	1,330							
Verified Portion of Peal	2014 Annual CDM Capacity Target: Verified Portion of Peak Demand Savings Target Achieved in 2014 (%):							

Table 9: Province-Wide Net Peak Demand Savings at the End User Level (MW)

Table 10: Province-Wide Net Energy Savings at the End-User Level (GWh)

Implementation Period		Cumulative			
Implementation Period	2011 2012 2013		2013	2014	2011-2014
2011	606.9	603.0	601.0	582.3	2,393.1
2012†	18.7	503.6	498.4	492.6	1,513.3
2013†	1.7	44.4	603.3	583.4	1,232.8
2014†	7.3	44.8	191.0	1,170.8	1,413.9
	Ver	ified Net Cumula	ative Energy Sav	ings 2011-2014:	6,553.0
	6,000				
Ver	ified Portion of	Cumulative Ener	gy Target Achiev	ved in 2014 (%):	109.2%

†Includes adjustments to previous years' verified results

Results presented using scenario 1 which assumes that demand response resources have a persistence of 1 year

METHODOLOGY

All results are at the end-user level (not including transmission and distribution losses)

	EQUATIONS								
Prescriptive Measures and Projects	Gross Savings = Activity * Per Unit Assumption Net Savings = Gross 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)								
Engineered and Custom Projects	Gross Savings = Reported Savings * Realization Rate Net Savings = Gross 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)								
Demand Response	Peak Demand: Gross Savings = Net Savings = contracted MW at contributor level * Provincial contracted to ex ante ratio Energy: Gross Savings = Net Savings = provincial ex post energy savings * LDC proportion of total provincial contracted MW All savings are annualized (i.e. the savings are the same regardless of the time of year a participant began offering DR)								
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 cumulative effect of energy savings.								

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings
Consumer Program	n		
Appliance Retirement	2008 & 2009 residential throughput: Home	Savings are considered to begin in the year the appliance is picked up.	Peak demand and energy savings are determined
Appliance Exchange	III)(* When nostal code is not available results	Savings are considered to begin in the year that the exchange event occurred.	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.
HVAC Incentives	Results directly attributed to LDC based on customer postal code.	Savings are considered to begin in the year that the installation occurred.	

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings		
Conservation Instant Coupon Booklet	LDC-coded coupons directly attributed to LDC. Otherwise results are allocated based on average of 2008 & 2009 residential throughput.	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		
Bi-Annual Retailer Event	Results are allocated based on average of 2008 & 2009 residential throughput.	Savings are considered to begin in the year in which the event occurs.	multiplied by the uptake in the market (gross) takin into account net-to-gross factors such as free- ridership and spillover (net) at the measure level.		
Retailer Co-op	When postal code information is provided by the customer, results are directly attributed. If postal code information is not available, results are allocated based on average of 2008 & 2009 residential throughput.	Savings are considered to begin in the year of the home visit and installation date.	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.		
Residential Demand Response	Results are directly attributed to LDC based on data provided to IESO through project completion reports and continuing participant lists.	Savings are considered to begin in the year the device was installed and/or when a customer signed a peaksaver PLUS™ participant agreement.	Peak demand savings are based on an ex ante estimate assuming a 1 in 10 weather year and represents the "insurance value" of the initiative. Energy savings are based on an ex post estimate which reflects the savings that occurred as a result of activations in the year and accounts for any "snapback" in energy consumption experienced after the event. Savings are assumed to persist for only 1 year, reflecting that savings will only occur if the resource is activated.		

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings
Residential New Construction	system initiative was not evaluated in 2011	Savings are considered to begin in the year of the project completion date.	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.
Business Program			
Efficiency: Equipment Replacement	system. Projects in the Application Status: "Post-Stage Submission" are included	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 projects with an "Actual Project Completion Date		ıbmission - Payment denied by LDC) and only including

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings		
	Results are directly attributed to LDC based on the LDC specified on the work order.	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).		
Existing Building Commissioning Incentive	Results are directly attributed to LDC based on LDC identified in the application.	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 (reported). A realization rate is applied to the reported savings to ensure that these savings align with EM&V		
New Construction and Major Renovation Incentive	Results are directly attributed to LDC based on LDC identified in the application.	Savings are considered to begin in the year of the actual project completion date.	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).		
Energy Audit	Projects are directly attributed to LDC based on LDC identified in the application.	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).		

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings
linart of the	Results are directly attributed to LDC based on data provided to IESO through project completion reports and continuing participant lists	Savings are considered to begin in the year the device was installed and/or when a customer signed a peaksaver PLUS™ participant agreement.	Peak demand savings are based on an ex ante estimate assuming a 1 in 10 weather year and represents the "insurance value" of the initiative. Energy savings are based on an ex post estimate which reflects the savings that occurred as a result of activations in the year. Savings are assumed to persist for only 1 year, reflecting that savings will only occur if the resource is activated.
Demand Response 3 (part of the Industrial program schedule)	Results are attributed to LDCs based on the total contracted megawatts at the contributor level as of December 31st, applying the provincial ex ante to contracted ratio (ex ante estimate/contracted megawatts); Ex post energy savings are attributed to the LDC based on their proportion of the total contracted megawatts at the contributor level.	Savings are considered to begin in the year in which the contributor signed up to participate in demand response.	Peak demand savings are ex ante estimates based on the load reduction capability that can be expected for the purposes of planning. The ex ante estimates factor in both scheduled non-performances (i.e. maintenance) and historical performance. Energy savings are based on an ex post estimate which reflects the savings that actually occurred as a results of activations in the year. Savings are assumed to persist for 1 year, reflecting that savings will not occur if the resource is not activated and additional costs are incurred to activate the resource.
Industrial Program			
-	Results are directly attributed to LDC based on LDC identified in application.	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).

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings
Monitoring & Targeting	Results are directly attributed to LDC based on LDC identified in the application.	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).
Energy Manager	Results are directly attributed to LDC based on LDC identified in the application.	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.	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).

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings
Efficiency: Equipment Replacement Incentive (part of the C&L program	Application Status: "Post-Stage Submission"	Savings are considered to begin in the year of the actual project completion date on the iCON CRM system.	Peak demand and energy savings are determined by the total savings for a given project as reported in the iCON CRM 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).
	Results are attributed to LDCs based on the total contracted megawatts at the contributor level as of December 31st, applying the provincial ex ante to contracted ratio (ex ante estimate/contracted megawatts); Ex post energy savings are attributed to the LDC based on their proportion of the total contracted megawatts at the contributor level.	Savings are considered to begin in the year in which the contributor signed up to participate in demand response.	Peak demand savings are ex ante estimates based on the load reduction capability that can be expected for the purposes of planning. The ex ante estimates factor in both scheduled non-performances (i.e. maintenance) and historical performance. Energy savings are based on an ex post estimate which reflects the savings that actually occurred as a results of activations in the year. Savings are assumed to persist for 1 year, reflecting that savings will not occur if the resource is not activated and additional costs are incurred to activate the resource.

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings		
Home Assistance Pro	ogram				
Home Assistance Program	Results are directly attributed to LDC based on LDC identified in the application.	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.		
Aboriginal Program					
Aboriginal Program	Results are directly attributed to LDC based on LDC identified in the application.	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.		

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings
Pre-2011 Programs	completed in 2011		
Electricity Retrofit Incentive Program	Results are directly attributed to LDC based on LDC identified in the application; Initiative was not evaluated in 2011, 2012, 2013 or 2014 assumptions as per 2010 evaluation.	Savings are considered to begin in the year in which a project was completed.	Peak demand and energy savings are determined by the total savings from a given project as reported. A realization rate is applied to the reported savings to
High Performance New Construction	Results are directly attributed to LDC based on customer data provided to the OPA from Enbridge; Initiative was not evaluated in 2011, 2012, 2013 or 2014, assumptions as per 2010 evaluation.	Savings are considered to begin in the year in	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). If energy savings are not available, an estimate is made based on the kWh to kW ratio in the provincial results from the 2010 evaluated results
Toronto Comprehensive	Program run exclusively in Toronto Hydro- Electric System Limited service territory; Initiative was not evaluated in 2011, 2012, 2013 or 2014, assumptions as per 2010 evaluation.	which a project was completed.	(http://www.powerauthority.on.ca/evaluation- measurement-and-verification/evaluation-reports).

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings
Multifamily Energy Efficiency Rebates	Results are directly attributed to LDC based on LDC identified in the application; Initiative was not evaluated in 2011, 2012, 2013 or 2014, assumptions as per 2010 evaluation.		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
Data Centre Incentive Program	Program run exclusively in PowerStream Inc. service territory; Initiative was not evaluated in 2011, assumptions as per 2009 evaluation.	Savings are considered to begin in the year in which a project was completed.	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). If energy savings are not available, an estimate is made based on the kWh to kW ratio in the provincial results from the 2010
EnWin Green Suites	Program run exclusively in ENWIN Utilities Ltd. service territory; Initiative was not evaluated in 2011 or 2012, assumptions as per 2010 evaluation.		evaluated results (http://www.powerauthority.on.ca/evaluation- measurement-and-verification/evaluation-reports).

Consumer Program Allocation Methodology

Results can be allocated based on average of 2008 & 2009 residential throughput for each LDC (below) when additional information is not available. Source: OEB Yearbook Data 2008 & 2009

Local Distribution Company	Allocation
Algoma Power Inc.	0.2%
Atikokan Hydro Inc.	0.0%
Attawapiskat Power Corporation	0.0%
Bluewater Power Distribution Corporation	0.6%
Brant County Power Inc.	0.2%
Brantford Power Inc.	0.7%
Burlington Hydro Inc.	1.4%
Cambridge and North Dumfries Hydro Inc.	1.0%
Canadian Niagara Power Inc.	0.5%
Centre Wellington Hydro Ltd.	0.1%
Chapleau Public Utilities Corporation	0.0%
COLLUS Power Corporation	0.3%
Cooperative Hydro Embrun Inc.	0.0%
E.L.K. Energy Inc.	0.2%
Enersource Hydro Mississauga Inc.	3.9%
ENTEGRUS	0.6%
ENWIN Utilities Ltd.	1.6%
Erie Thames Powerlines Corporation	0.4%
Espanola Regional Hydro Distribution Corporation	0.1%
Essex Powerlines Corporation	0.7%
Festival Hydro Inc.	0.3%
Fort Albany Power Corporation	0.0%
Fort Frances Power Corporation	0.1%
Greater Sudbury Hydro Inc.	1.0%
Grimsby Power Inc.	0.2%
Guelph Hydro Electric Systems Inc.	0.9%
Haldimand County Hydro Inc.	0.4%
Halton Hills Hydro Inc.	0.5%
Hearst Power Distribution Company Limited	0.1%
Horizon Utilities Corporation	4.0%
Hydro 2000 Inc.	0.0%
Hydro Hawkesbury Inc.	0.1%
Hydro One Brampton Networks Inc.	2.8%
Hydro One Networks Inc.	30.0%
Hydro Ottawa Limited	5.6%
Innisfil Hydro Distribution Systems Limited	0.4%
Kashechewan Power Corporation	0.0%
Kenora Hydro Electric Corporation Ltd.	0.1%
Kingston Hydro Corporation	0.5%
Kitchener-Wilmot Hydro Inc.	1.6%
Lakefront Utilities Inc.	0.2%

Lakeland Power Distribution Ltd.	0.2%
London Hydro Inc.	2.7%
Middlesex Power Distribution Corporation	0.1%
Midland Power Utility Corporation	0.1%
Milton Hydro Distribution Inc.	0.6%
Newmarket - Tay Power Distribution Ltd.	0.7%
Niagara Peninsula Energy Inc.	1.0%
Niagara-on-the-Lake Hydro Inc.	0.2%
Norfolk Power Distribution Inc.	0.3%
North Bay Hydro Distribution Limited	0.5%
Northern Ontario Wires Inc.	0.1%
Oakville Hydro Electricity Distribution Inc.	1.5%
Orangeville Hydro Limited	0.2%
Orillia Power Distribution Corporation	0.3%
Oshawa PUC Networks Inc.	1.2%
Ottawa River Power Corporation	0.2%
Parry Sound Power Corporation	0.1%
Peterborough Distribution Incorporated	0.7%
PowerStream Inc.	6.6%
PUC Distribution Inc.	0.9%
Renfrew Hydro Inc.	0.1%
Rideau St. Lawrence Distribution Inc.	0.1%
Sioux Lookout Hydro Inc.	0.1%
St. Thomas Energy Inc.	0.3%
Thunder Bay Hydro Electricity Distribution Inc.	0.9%
Tillsonburg Hydro Inc.	0.1%
Toronto Hydro-Electric System Limited	12.8%
Veridian Connections Inc.	2.4%
Wasaga Distribution Inc.	0.2%
Waterloo North Hydro Inc.	1.0%
Welland Hydro-Electric System Corp.	0.4%
Wellington North Power Inc.	0.1%
West Coast Huron Energy Inc.	0.1%
Westario Power Inc.	0.5%
Whitby Hydro Electric Corporation	0.9%
Woodstock Hydro Services Inc.	0.3%

Reporting Glossary

Annual: the peak demand or energy savings that occur in a given year (includes resource savings from new program activity and resource savings persisting from previous years).

Cumulative Energy Savings: represents the sum of the annual energy savings that accrue over a defined period (in the context of this report the defined period is 2011 - 2014). This concept does not apply to peak demand savings.

End-User Level: resource savings in this report are measured at the customer level as opposed to the generator level (the difference being line losses).

Free-ridership: the percentage of participants who would have implemented the program measure or practice in the absence of the program.

Incremental: the new resource savings attributable to activity procured in a particular reporting period based on when the savings are considered to 'start'.

Initiative: a Conservation & Demand Management offering focusing on a particular opportunity or customer end-use (i.e. Retrofit, Fridge & Freezer Pickup).

Net-to-Gross Ratio: The ratio of net savings to gross savings, which takes into account factors such as free-ridership and spillover

Net Energy Savings (MWh): energy savings attributable to conservation and demand management activities net of free-riders, etc.

Net Peak Demand Savings (MW): peak demand savings attributable to conservation and demand management activities net of free-riders, etc.

Program: a group of initiatives that target a particular market sector (e.g. Consumer, Industrial).

Realization Rate: A comparison of observed or measured (evaluated) information to original reported savings which is used to adjust the gross savings estimates.

Settlement Account: the grouping of demand response facilities (contributors) into one contractual agreement

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.

Unit: for a specific initiative the relevant type of activity acquired in the market place (i.e. appliances picked up, projects completed, coupons redeemed).

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Table 11: Orillia Power Distribution Corporation Initiative and Program Level Gross Savings by Year

Unit	(new pea ⁾			orting period)	(new e			period)
	2011	2012	2013	2014	2011	2012	2013	2014
Appliances	25	6	8	4	175,187	40,097	49,129	30,453
Appliances	1	1	6	4	1,666	2,648	11,231	7,019
Equipment	96	73	71	111	186,462	134,176	127,944	209,519
Items	3	1	1	3	45,998	3,610	18,627	46,225
Items	4	4	3	13	73,229	79,552	44,759	191,256
Items	0	0	0	0	0	0	0	0
Devices	0	0	0	8	0	0	0	0
Devices	0	0	0	0	0	0	0	0
Homes	0	0	0	0	0	0	0	0
	129	85	89	144	482,541	260,083	251,689	484,472
			•	•		*	•	•
Projects	73	160	110	59	541,038	744,425	380,022	495,841
Projects	130	105	124	107	406,827	357,967	446,920	421,056
Buildings	0	0	0	0	0	0	0	0
Buildings	0	0	0	0	0	0	0	0
Audits	0	0	0	40	0	0	0	194,556
Devices	0	0	0	0	0	0	0	0
Devices	0	0	0	0	0	0	0	0
Facilities	38	38	39	35	1,481	553	515	0
	241	303	272	241	949,345	1,102,945	827,458	1,111,453
		<u>.</u>					·	
Projects	0	0	0	0	0	0	0	0
Projects	0	0	0	0	0	0	0	0
Projects	0	0	0	0	0	0	0	0
Projects	0	0	0	0	0	0	0	0
Facilities	490	349	436	436	28,742	8,416	19,363	0
	490	349	436	436	28,742	8,416	19,363	0
Homes	0	67	3	2	0	49,698	33,675	14,851
	0	67	3	2	0	49,698	33,675	14,851
				•				
Homes	0	0	0	0	0	0	0	0
								0
								0
		<u> </u>		-		-		
Projects	83	0	0	0	281 832	0	0	0
								0
-								0
								0
								0
								0
n	339	1	0	U	1,598,389	596	U	U
			1					
					-			0
					-			0
Projects					0	0	0	0
	0	0	0	126	0	0	0	0
		251	0	873		1,807,439	0	4,474,574
			17	46			85,493	174,452
		1		6				181,319
	671	/10	226	470	2 020 705	1 /12 760	1 112 207	1 610 775
	671	418	326	470	3,028,795	1,412,769	1,112,307	1,610,775
esults Total	671 528 0	418 387 251	326 475 17	470 480 925	3,028,795 30,222 0	1,412,769 8,969 1,807,439	1,112,307 19,878 85,493	1,610,775 0 4,830,345
	Appliances Appliances Equipment Items Items Devices Devices Devices Projects Projects Buildings	Appliances 2011 Appliances 1 Equipment 96 Items 3 Items 4 Items 0 Devices 0 Devices 0 Devices 0 Devices 0 Projects 73 Projects 73 Projects 130 Buildings 0 Buildings 0 Buildings 0 Devices 0 Projects 0 <t< td=""><td>Unit(new peak demand savings from activity)20112012Appliances25Appliances1Equipment969673Items311Items41tems0Devices000Devices000Projects731600Projects731600Projects731600Projects731600Projects0Buildings000Buildings000Devices000Projects000Projects000Projects000Projects000Projects0067Homes000Projects000Projects000Projects000Projects000Projects000Projects000Projects000Projects000Projects000Projects00</td><td>2011 2012 2013 Appliances 1 1 6 Appliances 1 1 6 Equipment 96 73 71 Items 3 1 1 Items 4 4 3 Items 0 0 0 Devices 0 0 0 Devices 0 0 0 Projects 73 160 110 Projects 130 105 124 Buildings 0 0 0 Adudts 0 0 0 Devices 0 0 0 Projects 0 0 0 <td< td=""><td>Intermed events avings from activity within the specified reporting period)2011201220132014Appliances25684Appliances1164Equipment9673711111Etems3113Items44313Items0000Devices0000Devices0000Items310010090Items0000Devices0000Projects7316011099Projects130105124107Buildings0000Buildings0000Buildings0000Devices0000Devices0000Devices0000Projects73383935Projects0000Projects0000Projects0000Projects0000Projects0000Projects0000Projects0000Projects0000<t< td=""><td>Unit new pesk dward swings from activity within the specified reporting period) period 2011 2012 2013 2014 2011 Applances 2011 2014 2014 2011 Applances 1 6 4 1.66</td><td>Interpretability into specified reporting profileInterpretability into specified reporting profileInterpretability into specified reporting 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reporting profileInterpretability into specified reporting profileInterpretability into specified reporting profile201120122013201420112014201120132014201120142011Applinter256844Applinter256844Applinter967.37.11.111.816.4621.11/16First34.133.1347.2297.752.16First00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.00.00.00.00.00.0Docide0.0	Unit(now percent perc

Activity and savings for Demand Response resources for each year represent the savings from all active facilities or devices contracted since January 1, 2011 (reported cumulatively).

*Includes adjustments after Final Reports were issued

Results presented using scenario 1 which assumes that demand response resources have a persistence of 1 year

Gross results are presented for informational purposes only and are not considered official 2014 Final Verified Results **Net results substituted for gross results due to unavailability of data

Table 12: Adjustments to Orillia Power Distribution Corporation Gross Verified Results due to Variances

Initiative	Unit			k Demand Savings (k ty within the specifie		(new energy sa	Gross Incremental E vings from activity w	nergy Savings (kWh) ithin the specified re	
		2011	2012	2013	2014	2011	2012	2013	2014
Consumer Program									
Appliance Retirement	Appliances	0	0	0		0	0	0	
Appliance Exchange	Appliances	0	0	0		0	0	0	
HVAC Incentives	Equipment	-17	4	5		-32,345	6,880	8,925	
Conservation Instant Coupon Booklet	Items	0	0	0		697	0	56	
Bi-Annual Retailer Event	Items	0	0	0		6,462	0	0	
Retailer Co-op	Items	0	0	0		0	0	0	
Residential Demand Response	Devices	0	0	0		0	0	0	
Residential Demand Response (IHD)	Devices	0	0	0		0	0	0	
Residential New Construction	Homes	0	0	0		0	0	0	
Consumer Program Total		-17	4	5		-25,186	6,880	8,981	
Business Program			•	•			•		
Retrofit	Projects	0	9	0		0	220,697	156,138	
Direct Install Lighting	Projects	12	4	1		29,627	17,094	4,709	
Building Commissioning	Buildings	0	0	0		0	0	0	
New Construction	Buildings	0	0	0		0	0	0	
Energy Audit	Audits	0	0	0		0	0	0	
Small Commercial Demand Response	Devices	0	0	0		0	0	0	
Small Commercial Demand Response (IHD)	Devices	0	0	0		0	0	0	
Demand Response 3	Facilities	0	0	0		0	0	0	
Business Program Total		12	13	1		29,627	237,791	160,846	
Industrial Program				•					
Process & System Upgrades	Projects	0	0	0		0	0	0	
Monitoring & Targeting	Projects	0	0	0		0	0	0	
Energy Manager	Projects	0	0	0		0	0	0	
Retrofit	Projects	0	0	0		0	0	0	
Demand Response 3	Facilities	0	0	0		0	0	0	
Industrial Program Total		0	0	0		0	0	0	
Home Assistance Program									
Home Assistance Program	Homes	0	0	3		0	15,336	11,608	
Home Assistance Program Total		0	0	3		0	15,336	11,608	
Aboriginal Program			1	•					
Home Assistance Program	Homes	0	0	0		0	0	0	
Direct Install Lighting	Projects	0	0	0		0	0	0	
Aboriginal Program Total		0	0	0		0	0	0	
Pro-2011 Programs completed in 2011									
Electricity Retrofit Incentive Program	Projects	0	0	0		0	0	0	
High Performance New Construction	Projects	256	0	0		1,802,998	0	0	
Toronto Comprehensive	Projects	0	0	0		0	0	0	
Multifamily Energy Efficiency Rebates	-	0	0	0		0	0	0	
	Projects	0	0			0	0	0	
LDC Custom Programs	Projects			0		-		-	
Pre-2011 Programs completed in 2011 Total		256	0	0		1,802,998	0	0	
Other			1	1			1		
Program Enabled Savings	Projects	0	0	0		0	0	0	
Time-of-Use Savings	Homes	0	0	0		0	0	0	
LDC Pilots	Projects	0	0	0		0	0	0	
Other Total		0	0	0		0	0	0	
Adjustments to 2011 Verified Results		251				1,807,439			
Adjustments to 2012 Verified Results			17				260,007		
Adjustments to 2013 Verified Results				9				181,435	
Total Adjustments to Previous Years' Verified Result	s	251	17	9		1,807,439	260,007	181,435	
Activity and savings for Demand Response resources for each yea	r roprocont the	Grace results are present	od for informational purp	bac when some					

Activity and savings for Demand Response resources for each year represent the savings from all active facilities or devices contracted since January 1, 2011 are not considered official 2014 Final Verified Results (reported cumulatively).

Table 13: Province-Wide Initiatives and Program Level Gross Savings by Year

Initiative	Unit	(new peak de	Gross Incremental Pea mand savings from activi	k Demand Savings (kW) ty within the specified re	porting period)	(new energ	Gross Incremental E gy savings from activity w	nergy Savings (kWh) iithin the specified report	ting period)
		2011	2012	2013	2014	2011	2012	2013	2014
Consumer Program									
Appliance Retirement**	Appliances	6,750	2,011	3,151	3,579	45,971,627	13,424,518	18,616,239	20,315,770
Appliance Exchange**	Appliances	719	556	2,101	2,238	873,531	974,621	3,746,106	3,990,372
HVAC Incentives	Equipment	53,209	38,346	40,418	48,467	99,413,430	66,929,213	71,225,037	90,274,814
Conservation Instant Coupon Booklet	Items	1,184	231	464	1,442	19,192,453	1,325,898	6,842,244	19,000,254
Bi-Annual Retailer Event	Items	1,504	1,622	1,142	4,626	26,899,265	29,222,072	16,441,329	70,254,471
Retailer Co-op	Items	0	0	0	0	3,917	0	0	0
Residential Demand Response	Devices	10,390	49,038	93,076	117,513	23,597	359,408	390,303	8,379
Residential Demand Response (IHD)	Devices	0	0	0	0	0	0	0	0
Residential New Construction	Homes	0	1	29	587	1,813	4,884	259,826	3,699,786
Consumer Program Total		73,757	91,805	140,380	178,452	192,379,633	112,240,615	117,521,084	207,543,846
Business Program			•	•	•				•
Retrofit	Projects	34,201	78,965	82,896	98,849	184,070,265	387,817,248	478,410,896	642,515,421
Direct Install Lighting	Projects	22,155	20,469	19,807	24,794	65,777,197	68,896,046	68,140,249	89,528,509
Building Commissioning	Buildings	0	0	0	988	0	0	0	1,513,377
New Construction	Buildings	247	1,596	2,934	11,911	823,434	3,755,869	9,183,826	37,742,970
Energy Audit	Audits	0	1,450	4,283	9,367	0	7,049,351	23,386,108	46,012,517
Small Commercial Demand Response	Devices	55	187	773	2,116	131	1,068	373	319
Small Commercial Demand Response (IHD)	Devices	0	0	0	0	0	0	0	0
Demand Response 3	Facilities	21,390	19,389	23,706	23,380	633,421	281,823	346,659	0
Business Program Total		78,048	122,056	134,399	171,405	251,304,448	467,801,406	579,468,111	817,313,113
Industrial Program				•					
Process & System Upgrades	Projects	0	0	313	12,287	0	0	2,799,746	90,463,617
Monitoring & Targeting	Projects	0	0	0	102	0	0	0	502,517
Energy Manager	Projects	0	1,034	3,953	5,767	0	7,067,535	24,438,070	44,929,364
Retrofit	Projects	6,372	0	0	0	38,412,408	0	0	0
Demand Response 3	Facilities	176,180	74,056	162,543	166,082	4,243,958	1,784,712	4,309,160	0
Industrial Program Total		182,552	75,090	166,809	184,238	42,656,366	8,852,247	31,546,976	135,895,498
Home Assistance Program				•					
Home Assistance Program	Homes	4	1,777	2,361	2,466	56,119	5,524,230	20,987,275	19,582,658
Home Assistance Program Total		4	1,777	2,361	2,466	56,119	5,524,230	20,987,275	19,582,658
Aboriginal Program				•					
Home Assistance Program	Homes	0	0	267	549	0	0	1,609,393	3,101,207
Direct Install Lighting	Projects	0	0	0	0	0	0	0	0
Aboriginal Program Total		0	0	267	549	0	0	1,609,393	3,101,207
Dro 2011 Programs completed in 2011		-	-					_,,	-,,
Electricity Retrofit Incentive Program	Projects	40,418	0	0	0	223,956,390	0	0	0
High Performance New Construction	Projects	10,197	6,501	772	268	52,371,183	23,803,888	3,522,240	1,377,475
Toronto Comprehensive	Projects	33,467	0,501	0	802	174,070,574	0	0	7,085,257
Multifamily Energy Efficiency Rebates	Projects	2,553	0	0	802	9,774,792	0	0	7,085,257
				-	-				
LDC Custom Programs	Projects	534	0	0	0	649,140	0	0	0
Pre-2011 Programs completed in 2011 Tot Other	tal	87,169	6,501	772	1,070	460,822,079	23,803,888	3,522,240	8,462,733
Program Enabled Savings	Projects	0	2,177	3,692	5,500	0	525,011	4,075,382	19,035,337
Time-of-Use Savings	Homes	0	0	0	54,795	0	0	0	0
LDC Pilots	Projects	0	0	0	1,170	0	0	0	5,061,522
Other Total		0	2,177	3,692	60,296	0	525,011	4,075,382	19,035,337
Adjustments to 2011 Verified Results			13,266	645	1,601		48,705,294	20,581	6,028
Adjustments to 2012 Verified Results				8,632	13,449			54,301,893	59,098,939
Adjustments to 2013 Verified Results					34,727				206,413,158
Energy Efficiency Total		213,515	156,735	168,583	289,384	942,317,539	616,320,385	753,683,966	1,210,925,694
Demand Response Total		208,015	142,670	280,099	309,091	4,901,107	2,427,011	5,046,495	8,698
Adjustments to Previous Years' Verified R		0	13,266	9,277	49,777	0	48,705,294	54,322,474	265,518,125
OPA-Contracted LDC Portfolio Total (inc.	Adjustments)	421,530	312,671	457,958	648,252	947,218,646	667,452,690	813,052,934	1,476,452,516

Activity and savings for Demand Response resources for each year represent the savings from all active facilities or devices contracted since January 1, 2011 (reported cumulatively). Gross results substituted for gross results due to unavailability of data

Table 14: Adjustments to Province-Wide Gross Verified Results due to Variances

Constant Accord <b< th=""><th>Initiative</th><th>Unit</th><th></th><th>Incremental Peak Demar vings from activity within</th><th></th><th>ng period)</th><th colspan="5">Gross Incremental Energy Savings (kWh) (new energy savings from activity within the specified reporting perio</th></b<>	Initiative	Unit		Incremental Peak Demar vings from activity within		ng period)	Gross Incremental Energy Savings (kWh) (new energy savings from activity within the specified reporting perio				
Applances O O O O O O O O O O O MAC Incredives Fugument 5,750 3,071 2,157 0 12,55,75 0 255,75 0 255,75 0 255,75 0 0 0 0 0 14,011,015 10 0			2011	2012	2013	2014	2011	2012	2013	2014	
nphono 0 142 (100) 142 (1	Consumer Program										
nvice (nerrorites - conversion instantial forgame South (instantial data) 149,7 10,9 10,94 2,25,7 10,24,10,00 15,24,27,3 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 3,127,34,00 0	Appliance Retirement	Appliances	0	0	0		0	0	0		
Consistion Instant Coopen Decidet Item 15 0 1 0 25,575 0 20,264 Real entropy of them Item 0 0 0 0 22,735,565 0 0 0 Readered Denard Regione Devies 0	Appliance Exchange	Appliances	0	0	0		0	0	0		
BA-DATURE Statistic Series Instruct Ins	HVAC Incentives	Equipment	-8,759	1,091	2,157		-16,241,086	1,952,473	3,873,449		
Intelligenci (array array	Conservation Instant Coupon Booklet	Items	15	0	1		255,975	0	20,668		
Decisional Dermand Response (iii) Devices 0 0 0 0 0 0 0 0 Residential Dermand Response (iii) Devices 0 0 1 <th1< td="" th<=""><td>Bi-Annual Retailer Event</td><td>Items</td><td>117</td><td>0</td><td>0</td><td></td><td>2,373,616</td><td>0</td><td>0</td><td></td></th1<>	Bi-Annual Retailer Event	Items	117	0	0		2,373,616	0	0		
Risidential Dermind Responte (IPC) Device (ICC) 0 </td <td>Retailer Co-op</td> <td>Items</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td>	Retailer Co-op	Items	0	0	0		0	0	0		
Risciential Response (Hu) Devices (Hores) D <thd< th=""> D D <thd< th=""></thd<></thd<>	Residential Demand Response	Devices	0	0	0		0	0	0		
Consume Program Total 8,628 1,928 2,273 13,284,402 1,958,605 Starters Drug can Projects 4,511 10,114 16,584 12,204,691 55,77,66 During Commissioning Buildings Diverse Install Upting 0 0 0 0 0,66 0,65 0,73 1,51,14 11,32,55,81 58,73,749 19,85,73,65 During Commissioning Buildings During Commissioning During Commissioning 0,0 0 0 0,0		Devices	0	0	0		0	0	0		
Indext program Control Projects 0<	Residential New Construction	Homes	1	1	115		330,093	2,009	701,488		
Indext program Control Projects 0<	Consumer Program Total		-8,628	1,092	2,273		-13,281,402	1,954,483	4,595,605		
Direct inal Lighing Projects Sci 217 49 1 346.618 783.888 174.400 Building Commissioning Buildings 3,287 2,673 4,151 0	Business Program			· ·				<u> </u>			
Direct inal Lighing Projects Sci 217 49 1 346.618 783.888 174.400 Building Commissioning Buildings 3,287 2,673 4,151 0	Retrofit	Proiects	4,511	10.114	16.584		22,046.931	58,528.789	108,677.566		
nulling best Contruction nulling builting best Contruction 0											
new Construction Buildings 3,287 2,673 4,151 I 11,323,93 9,884,305 15,992,294 Energy Autif Audif 605 488 3,611 2,391,744 2,386,374 19,822,524 Small Commercial Demand Response Devices 0								,	,		
Sergy Auht Auht 566 688 3,631 C 2,391,744 2,386,374 13982,234 Snall Commercial Demand Response Devices 0 <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		-									
Snall Commercial Demand Response Devices 0											
Small Commercial Demand Response (HPI) Devices 0 <td></td>											
Demand Response 3 Facilities 0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td>								-	-		
Business Program Total 8,996 13,491 24,414 37,108,886 71,581,326 144,667,473 Indistrial frogram Orcess & Synthe Uggrades Projects 0 0 426 0 0 0.222,785 Monitoring & Targeting Projects 0 0 54 0 528,000 639,348 Bergy Manager Projects 0 0 0 0 0 0 28,983,050 28,933,506 Retroffi Projects 0 <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				-							
Industrial Program Projects Projects 0 0 426 0 0 1,232,785 Anotioring & Targeting Projects 0 0 0 426 0 0 1,232,785 Energy Manager Projects 2.9 1,071 2,687 0 0 8,866,007 28,893,596 Demand Response 3 facilities 0	· · · · · · · · · · · · · · · · · · ·	Facilities									
process & System Uggrades Projects 0 0 426 0 0 1.232,785 Monitoring & Targeting Projects 0 0 54 0 548,000 639,348 Lergy Manager Projects 0 </td <td></td> <td></td> <td>8,990</td> <td>13,491</td> <td>24,414</td> <td></td> <td>57,108,880</td> <td>71,381,320</td> <td>144,007,473</td> <td></td>			8,990	13,491	24,414		57,108,880	71,381,320	144,007,473		
Monitoring & Targeting Projects 0 0 54 0 53 Energy Manager Projects 29 1,071 2,687 0 8,98,007 28,93,96 Bernoft Projects 0 <td< td=""><td></td><td>Drojosta</td><td>0</td><td>0</td><td>426</td><td></td><td>0</td><td>0</td><td>1 222 785</td><td></td></td<>		Drojosta	0	0	426		0	0	1 222 785		
Energy Manager Projects 29 1,071 2,687 0 0 8,968,007 28,893,596 Retrofit Projects 0											
Retrofit Projects 0 <th0< th=""> 0 0</th0<>				-			-		,		
Demand Response 3 Facilities 0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td>							-				
Industrial Program Total 29 1,071 3,168 0 9,496,007 30,765,729 Home Assistance Program Homes 0 222 791 0 1.316,749 4,321,794 Home Assistance Program Total 0 222 791 0 1.316,749 4,321,794 Aborginal Program Total 0 0 1.346 0 0 563,715 Direct Instal Ughting Projects 0			-	-	-		-				
Home Assistance Program Homes Home Assistance Program O 222 791 0 1,316,749 4,321,794 Home Assistance Program Total 0 222 791 0 1,316,749 4,321,794 Home Assistance Program Total 0 222 791 0 1,316,749 4,321,794 Home Assistance Program Total 0 0 134 0 0 1,316,749 4,321,794 Home Assistance Program Total 0 0 134 0 0 0 563,715 Direct Install Lighting Projects 0 0 134 0 <t< td=""><td></td><td>Facilities</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		Facilities									
Home Assistance Program Otal Homes 0 222 791 0 0 1,316,749 4,321,749 Home Assistance Program Total O 222 791 0 0 1,316,749 4,321,749 Aboriginal Program Homes O 0 0 1,316,749 4,321,749 Aboriginal Program Homes 0 0 1,316,749 4,321,749 Home Assistance Program Homes 0	÷		29	1,071	3,168		0	9,496,007	30,765,729		
Home Assistance Program Total 0 222 791 0 1,316,749 4,321,794 Aboriginal Program Homes 0 0 134 0 0 563,715 Direct Install Lighting Projects 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Aboriginal Program Homes 0 0 134 0 0 563,715 Direct Install Lighting Projects 0		Homes									
Home Assistance Program Homes 0 0 134 0 0 563,715 Direct Install Lighting Projects 0<			0	222	791		0	1,316,749	4,321,794		
Direct Install Lighting Projects 0 <th< td=""><td>Aboriginal Program</td><td></td><td></td><td>î.</td><td>1</td><td></td><td></td><td>1</td><td>1</td><td></td></th<>	Aboriginal Program			î.	1			1	1		
Aboriginal Program Total 0 0 134 0 0 563,715 Pre-2011 Programs completed in 2011 Electricity Retrofit Incentive Program Projects 266 0 0 1,049,108 0 0 0 High Performance New Construction Projects 13,072 727 405 23,905,663 5,665,066 1,535,048 Toronto Comprehensive Projects 0 1,920 529 0 12,924,335 3,783,965 Multifamily Energy Efficiency Rebates Projects 0	Home Assistance Program								563,715		
Pre-2011 Programs completed in 2011 V V Electricity Retrofit Incentive Program Projects 266 0 0 1,049,108 0 0 High Performance New Construction Projects 13,072 727 405 23,905,663 5,665,066 1,535,048 Toronto Comprehensive Projects 0 1,920 529 0 12,924,335 3,783,965 Multifamily Energy Efficiency Rebates Projects 0<		Projects							-		
High Performance New Construction Projects 13,072 727 405 23,905,663 5,665,066 1,535,048 Toronto Comprehensive Projects 0 1,920 529 0 12,924,335 3,783,965 Multifamily Energy Efficiency Rebates Projects 0	Aboriginal Program Total		0	0	134		0	0	563,715		
High Performance New Construction Projects 13,072 727 405 23,905,663 5,665,066 1,535,048 Toronto Comprehensive Projects 0 1,920 529 0 12,924,335 3,783,965 Multifamily Energy Efficiency Rebates Projects 0	Pre-2011 Programs completed in 2011										
Dot 1,920 529 0 12,924,335 3,783,965 Multifamily Energy Efficiency Rebates Projects 0 <t< td=""><td>Electricity Retrofit Incentive Program</td><td>Projects</td><td>266</td><td>0</td><td>0</td><td></td><td>1,049,108</td><td>0</td><td>0</td><td></td></t<>	Electricity Retrofit Incentive Program	Projects	266	0	0		1,049,108	0	0		
Multifamily Energy Efficiency Rebates Projects 0 <td>High Performance New Construction</td> <td>Projects</td> <td>13,072</td> <td>727</td> <td>405</td> <td></td> <td>23,905,663</td> <td>5,665,066</td> <td>1,535,048</td> <td></td>	High Performance New Construction	Projects	13,072	727	405		23,905,663	5,665,066	1,535,048		
LDC Custom Programs Projects 0 </td <td>Toronto Comprehensive</td> <td>Projects</td> <td>0</td> <td>1,920</td> <td>529</td> <td></td> <td>0</td> <td>12,924,335</td> <td>3,783,965</td> <td></td>	Toronto Comprehensive	Projects	0	1,920	529		0	12,924,335	3,783,965		
LDC Custom Programs Projects 0 </td <td>Multifamily Energy Efficiency Rebates</td> <td>Projects</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td>	Multifamily Energy Efficiency Rebates	Projects	0	0	0		0	0	0		
Pre-2011 Programs completed in 2011 Total 13,337 2,647 934 24,954,771 18,589,400 5,319,013 Other			0	0	0		0	0	0		
Other Image: constraint of the solution of the solutio			13.337	2.647				18.589.400	5.319.013		
Program Enabled Savings Projects 1,776 3,712 2,020 1,673,712 11,481,687 10,688,564 Time-of-Use Savings Homes 0			,	_,• .,			,_ , .,		-,,		
Time-of-Use Savings Homes 0		Projects	1 776	2 71 2	2.020		1 672 712	11 /191 607	10 699 564		
LDC Pilots Projects 0											
Other Total 1,776 3,712 2,020 1,673,712 11,481,687 10,688,564 Adjustments to 2011 Verified Results 15,511 Image: Control of the second s											
Adjustments to 2011 Verified Results 15,511 50,455,967		Projects									
	Other Total		1,776	3,712	2,020		1,673,712	11,481,687	10,688,564		
Adjustments to 2012 Verified Results 22,235 114.419.652	Adjustments to 2011 Verified Results		15,511				50,455,967				
	Adjustments to 2012 Verified Results			22,235				114,419,652			
Adjustments to 2013 Verified Results 33,734 200,921,892	Adjustments to 2013 Verified Results				33,734				200,921,892		
Adjustments to Previous Years' Verified Results Total 15,511 22,235 33,734 50,455,967 114,419,652 200,921,892	Adjustments to Previous Years' Verified Results To	otal	15,511	22,235	33,734		50,455,967	114,419,652	200,921,892		

Activity and savings for Demand Response resources for each year represent the savings from all active facilities or devices contracted since January 1, 2011 (reported Results presented using scenario 1 which assumes that cumulatively).

Results presented using scenario 1 which assumes that demand response resources have a persistence of 1 $\ensuremath{\mathsf{ver}}$

Gross results are presented for informational purposes only and are not considered official 2014 Final Verified Results