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

AND IN THE MATTER OF an application by Kingston Hydro Corporation 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)

Introduction

Kingston Hydro Corporation "(Kingston Hydro)" hereby applies to the Ontario Energy Board (the "Board") for an order or orders approving 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) ("the CDM Code").

On March 31, 2010, a Directive was issued to the Ontario Energy Board (OEB) pursuant to sections 27.1 and 27.2 of the Ontario Energy Board Act, 1998, to establish electricity conservation and demand management (CDM) targets to be met by licensed electricity distributors over a four-year period beginning January 1, 2011. Among other things, the Directive required the OEB to issue a code that included rules relating to performance incentives associated with CDM programs, and to develop those rules having regard to the government's objective that a tiered performance incentive mechanism be available to distributors for verified electricity savings.

On April 23, 2010, a companion direction was issued to the former Ontario Power Authority (OPA) entitled, "Conservation and Demand Management Initiatives Under the GEA Conservation Framework" ("April 2010 OPA Direction") to support strategic coordination of CDM Programs, which includes programs approved by the Board ("Board-Approved CDM Programs") and those contracted by the Ontario Power Authority (OPA, now IESO – "IESO-Contracted Province-Wide CDM Programs") delivered over the 2011-2014 Framework period.

On September 16, 2010, the OEB issued the Conservation and Demand Management Code for Electricity Distributors (the "Code"). The Code sets out the obligations and requirements for distributors in relation to the CDM targets set out in their licences. Section 7 of the Code relates to performance incentives and 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 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 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. Under section 25.32 of the Electricity Act, 1998, on August 25, 2015 the Minister of Energy issued a letter to the IESO directing the IESO to

enter into agreements with distributors to make performance incentive payments relating to IESO-Contracted Province-Wide CDM Programs to those distributors whose application for such a performance incentive is approved by the OEB, and in the amount determined appropriate by the OEB in each case.

Kingston Hydro has contacted the IESO in order to make arrangements to enter into an agreement so that payment may be made upon approval by the OEB.

Establishing Eligibility for Performance

Kingston Hydro has met the following criteria to be eligible to apply for a performance incentive in accordance with section 7.1. of the CDM code as follows:

- Under section 7.1.3 of the CDM code, it requires an LDC to meet the test of centrality. Centrality is defined under section 7.1.2 as "being established by the distributor if the budgetary contribution was greater than 50% of program funding or, where the distributor's budgetary contribution was less than 50% of program funding, the distributor initiated the partnership, initiated the program or initiated the implementation of the program". In terms of meeting the test of centrality, Kingston Hydro acted solely on its own in terms of initiation and delivery of the IESO Contracted Province-Wide CDM Programs and as such meets the Centrality test as 100% of Kingston Hydro's budget was spent on these programs. Kingston Hydro did not operate any Board-Approved CDM programs.
- Under section 7.2.1 of the CDM code, it states that "Performance incentive payments shall be made on the basis of a distributor's achieved verified results in meeting its CDM Targets. A distributor must provide verified results for both electricity savings (kWh) and peak demand savings (kW) at the time of its application to the Board for a performance incentive. The verification must have been completed by an independent third party selected from the OPA's third party vendor of records list". Attached is a copy of the IESO-Contracted Province-Wide CDM Programs: 2011-2014 Final Results Report which Kingston Hydro understands, from the OEB CDM FAQ dated September 23, 2015 document, is satisfactory evidence of third party review of CDM results.
- Under section 7.2.2 of the CDM code, "A distributor may accrue a performance incentive once it meets 80% of each of its CDM Targets. Performance incentives shall not accrue for performance that exceeds 150% of each CDM Target". Based on the IESO-Contracted Province-Wide CDM Programs: 2011-2014 Final Results Report, Kingston Hydro met 123.7% of its electricity savings (kWh) and 112.9% of its peak demand savings (kW) targets. As Kingston Hydro exceeded the 80% threshold for both targets; Kingston Hydro meets the criteria to apply for a performance incentive.
- Under section 7.2.3 of the CDM code "A distributor's performance incentive shall be calculated across the distributor's entire portfolio of Board-Approved CDM Programs and OPA-Contracted Province-Wide CDM Programs. A distributor's performance incentive shall be calculated in the manner set out in Appendix D". Attached is the completed Appendix D using the IESO-Contracted Province-Wide CDM Programs. The

total performance incentive being claimed by Kingston Hydro as calculated using Appendix D CDM Performance Incentive Calculator is \$118,977.

Kingston Hydro is of the belief that it has followed the methodology established by the CDM code, that Kingston Hydro meets the eligibility criteria as established under section 7.1 of the CDM code, and has properly calculated the total claim of \$118,977 using the Appendix D CDM Performance Indicator Calculator in accordance with the CDM Code. Kingston Hydro requests that the Board consider this application filed under section 7.1 of the CDM code and make a determination on the appropriate performance incentive based on the methodology established by this Code.



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.

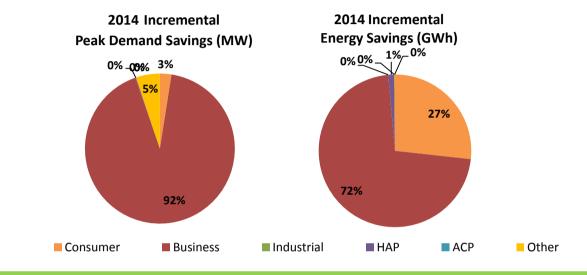
Sincerely,

Terry Young

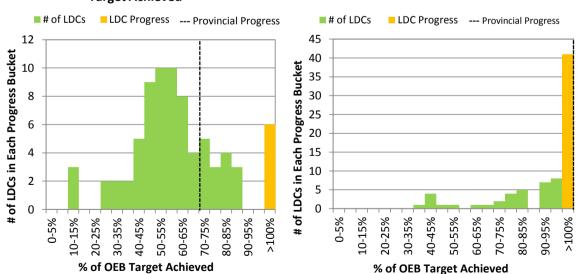
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Comparison: LDC Achievement vs. LDC Community Achievement (Progress to Target)



% of OEB Peak Demand Savings **Target Achieved**

% of OEB Energy Savings Target Achieved

Initiative	Unit	(new prog	ram activity oc	ital Activity curring within th ng period)			Demand Saving s from activity v rting period)					Wh) ecified reporting	Program-to-Date Verif (exclud 2014 Net Annual Peak Demand Savings (kW)	fied Progress to Target des DR) 2011-2014 Net Cumulative Energy Savings (kWh) 2014	
		2011*	2012*	2013*	2014	2011	2012	2013	2014	2011	2012	2013	2014	2014	2014
Consumer Program															
Appliance Retirement	Appliances	182	91	46	56	10	5	3	4	69,602	36,436	19,133	23,017	22	448,795
Appliance Exchange	Appliances	22	67	7	41	2	9	1	8	2,646	16,002	2,586	15,147	20	77,608
HVAC Incentives	Equipment	293	225	178	293	118	53	38	65	230,820	95,798	69,936	123,220	275	1,473,764
Conservation Instant Coupon Booklet	Items	2,694	155	1,745	6,775	6	1	3	13	98,588	7,010	38,644	184,681	23	677,353
Bi-Annual Retailer Event	Items	4,774	5,319	4,737	24,190	8	7	6	40	147,342	134,277	86,136	616,205	62	1,780,675
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	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	0	0	0
Residential New Construction	Homes	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Consumer Program Total		-		-		145	76	51	132	548,997	289,524	216,435	962,270	402	4,458,195
						1.15		51	102	546,557	200,024	210,400	502,270		4,450,255
Retrofit	Projects	40	63	76	75	360	536	240	233	1,921,835	3,121,717	5,089,596	1,834,238	1,342	28,974,239
		108	386	62	110	105	238	64	93	264,376	942,755	222,932	338,658	477	4,602,374
Direct Install Lighting	Projects	108	386	62	0	105	238	64	93	264,376	942,755	0	338,658	0	4,602,374
Building Commissioning	Buildings	-	-			-	0		-	-	-	-	-		
New Construction	Buildings	0	6	2	2	0	-	22	49	0	1,597	58,802	84,927	71	207,322
Energy Audit	Audits	3		2	5	0	26	18	67	0	125,881	96,902	326,368	110	897,815
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	3	3	2	2	4,018	4,030	3,894	4,440	156,889	58,581	52,002	0	4,440	267,472
Business Program Total						4,484	4,831	4,238	4,882	2,343,100	4,250,531	5,520,234	2,584,191	6,441	34,949,222
Industrial Program											1	1			
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	0	1	1	0	0	349	326	0	0	8,416	7,412	0	0	15,828
Industrial Program Total						0	349	326	0	0	8,416	7,412	0	0	15,828
Home Assistance Program															
Home Assistance Program	Homes	0	71	349	43	0	6	27	8	0	48,513	272,016	46,220	40	730,262
Home Assistance Program Total						0	6	27	8	0	48,513	272,016	46,220	40	730,262
Aboriginal Program															
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						, , , , , , , , , , , , , , , , , , ,	, ,	, ,				· ·	· ·	•	
	Projects	3	0	0	0	12	0	0	0	79,337	0	0	0	12	317,348
Electricity Retrofit Incentive Program		3	2	0	0	64	90	0	0	331,043	327,226	0	0	12	2,305,850
High Performance New Construction	Projects			-											
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 To	tal					77	90	0	0	410,380	327,226	0	0	167	2,623,198
Other															
Program Enabled Savings	Projects	0	3	6	1	0	0	0	0	0	0	0	4,712	0	4,712
Time-of-Use Savings	Homes	0	0	0	n/a	0	0	0	273	0	0	0	0	273	0
LDC Pilots	Projects	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Total						0	0	0	273	0	0	0	4,712	273	4,712
							83		0		-	0	44.852		
Adjustments to 2011 Marifiel Dearty							83	0			491,455	3		83	2,144,346
Adjustments to 2011 Verified Results							-	45	3			142,728	35,925	49	536,052
Adjustments to 2012 Verified Results									28				248,397	28	496,807
					_										
Adjustments to 2012 Verified Results						687	973	422	855	3,145,588	4,857,213	5,956,683	3,597,393	2,883	42,498,118
Adjustments to 2012 Verified Results Adjustments to 2013 Verified Results						687 4,018	973 4,379	422 4,220	855 4,440	3,145,588 156,889	4,857,213 66,996	5,956,683 59,414			42,498,118 283,299
Adjustments to 2012 Verified Results Adjustments to 2013 Verified Results Energy Efficiency Total	lesults Total												3,597,393	2,883	
Adjustments to 2012 Verified Results Adjustments to 2013 Verified Results Energy Efficiency Total Demand Response Total (Scenario 1)						4,018	4,379	4,220	4,440		66,996	59,414	3,597,393 0	2,883 4,440	283,299

January 1, 2011 (reported cumulatively). Results contain a DR contributor that was applied to Kingston Hydro's service territory in error in 2012 and 2013 respectively. The contributor has been removed in 2014. Results contained by the contributor of the co

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

112.9%

123.7%

Table 2: Adjustments to Kingston Hydro Corpo					rporatio	n Net Verified R	lesults due to \	'ariances		-				Deserves to Date Marified Deserves to Tarret		
			Incremental A			Net Incremental Peak Demand Savings (kW) (new peak demand savings from activity within the					remental Energ			Program-to-Date Verified Progress to Target (excludes DR)		
Initiative	Unit	(new program	activity occurrin reporting pe		ecified		mand savings fr pecified reporti		hin the	(new energy s	avings from activ reporting pe		pecified	2014 Net Annual Peak Demand Savings (kW)	2011-2014 Net Cumulative Energy	
		2011*	2012*	2013*	2014	2011	2012	2013	2014	2011	2012	2013	2014	2014	Savings (kWh) 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	-74	9	15		-24	2	3		-46,099	3,615	5,655		-19	-162,242	
Conservation Instant Coupon Booklet	Items	41	0	5		0	0	0		1,382	0	118		0	5,764	
Bi-Annual Retailer Event	Items	410	0	0		1	0	0		10,947	0	0		1	43,788	
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	0	0	0		0	0	0		0	0	0		0	0	
Consumer Program Total	1			1		-23	2	3		-33,770	3,615	5,773		-18	-112,690	
Business Program																
Retrofit	Projects	2	3	8		3	15	21		14,398	35,104	201,407		39	564,838	
Direct Install Lighting	Projects	5	16	0		5	20	0		15,858	65,451	0		25	259,787	
Building Commissioning	Buildings	0	0	0		0	0	0		0	03,431	0		0	0	
	Buildings	0	0	1		0	0	3		0	0	6,441		3	12,881	
New Construction	Audits	2	2	0		11	12	3		52,797	56,331	64		22	380,308	
Energy Audit		0	0	0		0	0	0		0	0	04		0	0	
Small Commercial Demand Response	Devices		_	-		0		-			-	-		-	0	
Small Commercial Demand Response (IHD)	Devices	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						20	46	24		83,053	156,886	207,912		90	1,217,814	
Industrial Program			1	1			1	1			1					
Process & System Upgrades	Projects	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	
Energy Manager	Projects	0	0	0		0	0	0		0	0	0		0	0	
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						0	0	0		0	0	0		0	0	
Home Assistance Program							-									
Home Assistance Program	Homes	0	9	6		0	0	1		0	4,062	6,453		1	25,034	
Home Assistance Program Total						0	0	1		0	4,062	6,453		1	25,034	
Aboriginal Program																
Home Assistance Program	Homes	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	
Aboriginal Program Total			1	1		0	0	0		0	0	0		0	0	
Pre-2011 Programs completed in 2011												-				
Electricity Retrofit Incentive Program	Projects	0	0	0		0	0	0		0	0	0		0	0	
High Performance New Construction		2	0	0		87	0	0		444,616	0	0		87	1,778,464	
•	Projects		-	-		-	-	-			-	-		-		
Toronto Comprehensive	Projects	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	
LDC Custom Programs	Projects	0	0	0		0	0	0		0	0	0		0	0	
Pre-2011 Programs completed in 2011 Total						87	0	0		444,616	0	0		87	1,778,464	
Other																
Program Enabled Savings	Projects	9	3	6		0	0	0		42,408	14,136	28,272		0	268,584	
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						0	0	0		42,408	14,136	28,272		0	268,584	
								-	-		,			-		
Adjustments to 2011 Verified Results						83	40			536,307	170 700			83	2,144,346	
Adjustments to 2012 Verified Results							49				178,700	246.440		49	536,052	
Adjustments to 2013 Verified Results								28		F00 00-	470 700	248,410		28	496,807	
Total Adjustments to Previous Years' Verified Res						83	49	28		536,307	178,700	248,410		160	3,177,206	
Activity and savings for Demand Response resources for each						ot align to adjustme		e 1 as the informa	tion prese	nted above is pres	ented in the implen	nentation year.				
savings from all active facilities or devices contracted since Jan	uary 1, 2011	Adjustements in	able 1 reflect pers	isted savings in th	e year in v	which that adjustme	ent is verified.									

activity and savings for Demand Response resources for each year represent is savings from all active facilities or devices contracted since January 1, 2011 (reported cumulatively). Adjustements in Table 1 reflect persisted savings in the year in which that adjustment is verified.

Table 3: Kingston Hydro Corporation Realization Rate & NTG

					nd Savings	s			Energy Savings							
Initiative		Realizatio	on Rate			Net-to-Gro	oss Ratio		Realization Rate				Net-to-Gross 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	0.49	0.46	0.42	0.42	1.00	1.00	n/a	n/a	0.50	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	1.60	1.00	1.00	1.00	1.00	1.11	1.05	1.13	1.61
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	0.99	0.92	0.86	0.69	0.77	0.74	0.72	1.08	1.09	0.96	1.08	0.69	0.75	0.66	0.72
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	0.86	1.00	0.99	n/a	0.49	0.54	0.54	n/a	0.84	1.00	1.00	n/a	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	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	0.16	0.55	0.19	n/a	1.00	1.00	1.00	n/a	0.98	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																
Electricity Retrofit Incentive Program	0.84	n/a	n/a	n/a	0.55	n/a	n/a	n/a	0.85	n/a	n/a	n/a	0.56	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
Other							·	i			·					
Program Enabled Savings	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1.00	n/a	n/a	n/a	0.96	n/a	n/a	n/a	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

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	Annual										
Implementation Period	2011	2012	2013	2014							
2011 - Verified	4.7	0.7	0.7	0.7							
2012 - Verified†	0.1	5.4	1.1	1.0							
2013 - Verified†	0.0	0.0	4.7	0.5							
2014 - Verified†	0.0	0.0	0.0	5.3							
Ve	erified Net Annual Po	eak Demand Savin	gs Persisting in 2014:	7.5							
Kin	gston Hydro Corpor	ation 2014 Annual	CDM Capacity Target:	6.6							
Verified Po	Achieved in 2014 (%):	112.9%									

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

Implementation Period		Cumulative			
Implementation Period	2011	2012	2013	2014	2011-2014
2011 - Verified	3.3	3.1	3.1	3.1	12.7
2012 - Verified†	0.5	5.4	5.3	5.2	16.5
2013 - Verified†	0.0	0.1	6.2	6.1	12.4
2014 - Verified†	0.0	0.1	0.33	3.9	4.4
		Verified	Net Cumulative Energy	Savings 2011-2014:	46.0
	Kingst	on Hydro Corporat	ion 2011-2014 Annual	CDM Energy Target:	37.2
	hieved in 2014 (%):	123.7%			

+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		Incremen ram activity occ	iatives and Pro Ital Activity curring within th ng period)	ogram Level Net	Net In	cremental Peak k demand savin	Demand Savin			avings from activ	inergy Savings (k vity within the sp riod)	Wh) ecified reporting	Program-to-Date Verif (exclud 2014 Net Annual Peak Demand Savings (kW)	
		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
	Homes	27	21	279	2,507	49,681	72,377	116,886	154,267	133,520,941	75,796,859	70,049,807	2,550,805 212,530,376	239,772	1,112,588,565
Consumer Program Total		_				49,681	12,311	116,886	154,267	133,520,941	/5,/96,859	70,049,807	212,530,376	239,772	1,112,588,565
Business Program															
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															
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															
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								_,===	2,100		0,112,202			2,010	
Aboriginal Program	Homes	0	0	717	1,125	0	0	267	549	0	0	1,609,393	3,101,207	816	6,319,993
Home Assistance Program		0					-								
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	-		1		1			1			
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						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						,5.15	0,202			1-0,201,000	12,502,544	5,522,2.0	3,200,073	15,502	_,010,010,000
Dragram Enabled Cavin=-	Drojost-	22	74	45	42	0	2 204	2,002	E 500	0	1 199 363	4.075.000	10.035.337	11.400	20 751 107
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						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 2012 Verified Results									24,391			,,	150,785,808	24,391	296,465,211
						100.010	100.405								
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 R						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	Adjustments)					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		the savings from all	active facilities or	r devices	*Includes adjustmen	nts after Final Repor	ts were issued					1	Full OEB Target:	1,330,000	6,000,000,000
contracted since January 1, 2011 (reported cumulative	ely).				Results presented u		h assumes that dem	and response resou	urces have a	% of I	ull OFB Target	Achieved to Da	te (Scenario 1).	70%	100%
					persistence of 1 yea					% of I	UII OEB Target	Achieved to Da	te (Scenario 1):	70%	109%

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

Table 7: Adjustments to Province-Wide Net Verified Results due to Variances

		Table 7: Adjus	stments to Pro	wince-wide Net	Verifie	fied Results due to Variances								Program-to-Date Verified Progress to Target		
		(new program	Incremental A activity occurri	activity ng within the spea	cified		nental Peak Der mand savings fr			cremental Enerန rgy savings from			(excludes DR)			
Initiative	Unit		reporting pe	riod)		sp	pecified reportion	ng period)		s	specified report	ing period)		2014 Net Annual Peak Demand Savings (kW)	Cumulative Energy Savings (kWh)	
		2011*	2012*	2013* 2	2014	2011	2012	2013	2014	2011	2012	2013	2014	2014	2014	
Consumer Program								ſ			1	1				
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		-5,270	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	0	2		275,655	0	23,571		18	1,149,763	
Bi-Annual Retailer Event	Items	81,817	0	0		108	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	1	72		14,667	985	441,938		74	945,497	
Consumer Program Total						-5,145	480	1,111		-7,233,290	956,497	2,303,917		-3,555	-21,664,975	
Business Program																
Retrofit	Projects	312	876	961		3,208	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		501	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		850	1,304	2,241		3,604,553	4,825,774	8,636,179		4,401	46,187,216	
Energy Audit	Audits	119	77	270		604	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				· · · ·		5,162	9,181	16,631		24,066,259	50,205,734	100,047,761		30,503	385,148,444	
Industrial Program										,,	1,, .				, .,	
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	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	i deincies	0	0			27	1,067	2,774		241,515	8,794,841	27,422,860		4,723	61,215,516	
Home Assistance Program							1,007	2,774		211,010	0,754,641	27,422,000	-	17/20	01/210/010	
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	nomes	0	007	2,000		0	222	791		0	1,316,749	4,321,794		1,009	8,581,177	
						Ū	222	751		Ū	1,310,749	4,321,734	_	1,009	8,381,177	
Aboriginal Program		0	0	122		0	0	134		0	0	563 745		124	1 127 120	
Home Assistance Program	Homes	-	-	133		-	-	-		-	-	563,715		134	1,127,430	
Direct Install Lighting	Projects	0	0	0		0	0	0		0	0	0		0	0	
Aboriginal Program Total						0	0	134		0	0	563,715		134	1,127,430	
Pre-2011 Programs completed in 2011							r	r	_		7	1				
Electricity Retrofit Incentive Program	Projects	12	0	0		138	0	0		545,536	0	0		138	2,182,145	
High Performance New Construction	Projects	37	4	15		1,507	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	.,			<u> </u>		1,645	1,035	2		2,944,477	7,356,050	330,792		2,682	11,104,528	
Other							_,				.,,		-	_/**_		
Program Enabled Savings	Projects	33	55	33		1,776	3,712	2,020		7,727,573	11,481,687	10,688,564		7,509	86,732,481	
		0				-								0	0	
Time-of-Use Savings	Homes		0	0		0	0	0		0	0	0				
LDC Pilots	Projects	0	0	0		0	0	0		0	0	0		0	0	
Other Total						1,776	3,712	2,020		7,727,573	11,481,687	10,688,564		7,509	86,732,481	
Adjustments to 2011 Verified Results						3,465				27,746,535				3,215	110,143,550	
Adjustments to 2012 Verified Results							15,697				80,111,558			15,401	238,780,637	
Adjustments to 2013 Verified Results								23,463				145,679,403		24,391	296,465,211	
Adjustments to Previous Years' Verified Results Tota	al					3,465	15,697	23,463		27,746,535	80,111,558	145,679,403		43,006	645,389,397	
Activity and savings for Demand Response resources for each year from all active facilities or devices contracted since January 1, 201				ults shown in this ta rsisted savings in the				able 1 as the info	ormation p	resented above is	presented in the i	mplementation y	ear.			

Table 8: Province-Wide Realization Rate & NTG

	Peak Demand Savings							Energy Savings								
Initiative		Realizat	ion Rate			Net-to-Gr	oss Ratio			Realizatio	n Rate			Net-to-Gro	ss 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										1						
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
D. 2011 D						1				1				1		
Pre-2011 Programs completed in 2011																
Pre-2011 Programs completed in 2011 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
	0.80	n/a 1.00	n/a 1.00	n/a n/a	0.54	n/a 0.50	n/a 0.50	n/a 0.50	n/a 1.00	n/a 1.00	n/a 1.00	n/a n/a	n/a 0.50	n/a 0.50	n/a 0.50	n/a 0.50
Electricity Retrofit Incentive Program							,									
Electricity Retrofit Incentive Program High Performance New Construction Toronto Comprehensive	1.00	1.00 n/a	1.00	n/a n/a	0.49	0.50	0.50	0.50 n/a	1.00	1.00 n/a	1.00 n/a	n/a n/a	0.50 n/a	0.50 n/a	0.50 n/a	0.50 n/a
Electricity Retrofit Incentive Program High Performance New Construction	1.00 1.13	1.00	1.00 n/a	n/a	0.49	0.50 n/a	0.50 n/a	0.50	1.00 n/a	1.00	1.00	n/a	0.50	0.50	0.50	0.50
Electricity Retrofit Incentive Program High Performance New Construction Toronto Comprehensive Multifamily Energy Efficiency Rebates LDC Custom Programs	1.00 1.13 0.93	1.00 n/a n/a	1.00 n/a n/a	n/a n/a n/a	0.49 0.50 0.78	0.50 n/a n/a	0.50 n/a n/a	0.50 n/a n/a	1.00 n/a n/a	1.00 n/a n/a	1.00 n/a n/a	n/a n/a n/a	0.50 n/a n/a	0.50 n/a n/a	0.50 n/a n/a	0.50 n/a n/a
Electricity Retrofit Incentive Program High Performance New Construction Toronto Comprehensive Multifamily Energy Efficiency Rebates LDC Custom Programs Other	1.00 1.13 0.93 1.00	1.00 n/a n/a	1.00 n/a n/a	n/a n/a n/a	0.49 0.50 0.78 1.00	0.50 n/a n/a	0.50 n/a n/a	0.50 n/a n/a	1.00 n/a n/a n/a	1.00 n/a n/a	1.00 n/a n/a	n/a n/a n/a	0.50 n/a n/a n/a	0.50 n/a n/a	0.50 n/a n/a	0.50 n/a n/a
Electricity Retrofit Incentive Program High Performance New Construction Toronto Comprehensive Multifamily Energy Efficiency Rebates LDC Custom Programs	1.00 1.13 0.93	1.00 n/a n/a n/a	1.00 n/a n/a n/a	n/a n/a n/a n/a	0.49 0.50 0.78	0.50 n/a n/a n/a	0.50 n/a n/a n/a	0.50 n/a n/a n/a	1.00 n/a n/a	1.00 n/a n/a n/a	1.00 n/a n/a n/a	n/a n/a n/a n/a	0.50 n/a n/a	0.50 n/a n/a n/a	0.50 n/a n/a n/a	0.50 n/a n/a n/a

Summary Provincial Progress Towards CDM Targets

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

Implementation Daried		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							
Ver	ified Net Annua	l Peak Demand S	Savings in 2014:	927.7							
	201	4 Annual CDM C	Capacity Target:	1,330							
Verified Portion of Peak	ed in 2014 (%):	69.8%									

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

Implementation Period			Cumulative								
Implementation Period	2011	2011 2012 2013 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 Savi	ings 2011-2014:	6,553.0						
	2011-2014 Cumulative CDM Energy Targe										
Ver	/ed 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	1		
Appliance Retirement	2008 & 2009 residential throughout. Home	Savings are considered to begin in the year the appliance is picked up.	Peak demand and energy savings are determined
Appliance Exchange	I DC When postal code is not available results	Savings are considered to begin in the year that	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		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 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.
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.	
	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.
	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	Results are directly attributed to LDC based on LDC identified in application in the iCon system. Initiative was not evaluated in 2011, reported results are presented with forecast assumptions as per the business case.	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	Results are directly attributed to LDC based on LDC identified at the facility level in the iCon system. Projects in the Application Status: "Post-Stage Submission" are included (excluding "Payment denied by LDC"); Please see page for Building type to Sector mapping.	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 Da		ubmission - Payment denied by LDC) and only including

Initiative	Attributing Savings to LDCs	Savings 'start' Date	Calculating Resource Savings
Direct Installed Lighting	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
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.	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 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
Commercial Demand Response (part of the Residential program schedule)	Results are directly attributed to LDC based on data provided to IESO through project completion reports and continuing participant lists	device was installed and/or when a customer	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.
3 (part of the Industrial program schedule)	estimate/contracted megawattsi: Fy nost	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			
Process & System Upgrades	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.		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&I program schedule)	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).
Demand Response 3	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		
	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			
Anoriginal 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.		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
Data Centre	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.	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
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).

Table 11: Kingston Hydro Corporation Initiative and Program Level Gross Savings by Year

Consumer Program Appliances Appliance Exchange** Appliances Appliance Exchange** Appliances HVAC Incentives Equipment Conservation Instant Coupon Booklet Items Bi-Annual Retailer Event Items Residential Demand Response Devices Residential Demand Response (IHD) Bevices Direct Install Lighting Projects Building Commissioning Buildings Rereofit Projects Building Commissioning Buildings Rerey Audit Audits Small Commercial Demand Response (IHD) Devices Small Commercial Demand Response (IHD) Devices Business Program Total Projects Industrial Program Projects Business Program Total Projects Process & System Upgrades Projects Projects Projects Industrial Program Total Projects Home Assistance Program Total Projects Home Assistance Program Total Projects Home Assistance Program Total Projects H	2011 21 4 198 5 8 0	2012 5 9	2013	2014	Gross Incremental Energy Savings (kWh) (new energy savings from activity within the specified reporting period)					
Appliance Exchange** Appliances HVAC Incentives Equipment Conservation Instant Coupon Booklet Items Bi-Annual Retailer Event Items Retailer Co-op Items Residential Demand Response Devices Residential New Construction Homes Consumer Program Total Items Business Program Residential Ighting Projects Buildings Building Commissioning Buildings Small Commercial Demand Response (IHD) Devices Demand Response 3 Facilities Business Program Total Industrial Program Projects Projects Monitoring & Targeting Projects Retrofit Projects Industrial Program Total Items Industrial Program Total Items Home Assistance Program Homes Home Assistance Program Homes Home Assistance Program Homes Industrial Program Total Items Pre2011 Program Somplet	4 198 5 8			2014	2011	2012	2013	2014		
Appliance Exchange** Appliances HVAC Incentives Equipment Conservation Instant Coupon Booklet Items Bi-Annual Retailer Event Items Residential Demand Response Devices Residential Demand Response (IHD) Devices Residential New Construction Homes Consumer Program Total Projects Buildings Projects Building Commissioning Buildings Energy Audit Audits Small Commercial Demand Response (IHD) Devices Small Commercial Demand Response (IHD) Devices Demand Response 3 Facilities Business Program Projects Process & System Upgrades Projects Monitoring & Targeting Projects Retrofit Projects Demand Response 3 Facilities Industrial Program Total Industrial Program Projects Projects Retrofit Projects Demand Response 3 Facilities Industrial Program Total Industrial Program Home Assistance Program Homes	4 198 5 8						1			
VAC Incentives Equipment Conservation Instant Coupon Booklet Items Bi-Annual Retailer Event Items Residential Demand Response Devices Residential Demand Response (IHD) Devices Residential Demand Response (IHD) Devices Residential New Construction Homes Consumer Program Total Direct Install Lighting Buildings Commissioning Buildings New Construction Buildings Sweidential Demand Response (IHD) Devices Direct Install Lighting Buildings Simall Commercial Demand Response (IHD) Devices Demand Response 3 Facilities Business Program Total Projects Optimercial Demand Response (IHD) Devices Demand Response 3 Facilities Demand Response 3 Facilities Demand Response 3 Facilities Industrial Program Total Projects Home Assistance Program Total Projects Home Assistance Program Total Projects Modingial Program Total Projects Aboriginal Program Total Projects	198 5 8	0	7	10	149,910	36,436	41,013	49,380		
Conservation Instant Coupon Booklet Items Bi-Annual Retailer Event Items Bi-Annual Retailer Event Items Retailer Co-op Items Residential Demand Response Devices Residential Demand Response (IHD) Devices Residential Demand Response (IHD) Devices Consumer Program Total Items Susiness Program Etrofit Projects Buildings Susiness Program Buildings Rev Construction Buildings Inergy Audit Audits Simall Commercial Demand Response Devices Devices Susiness Program Total Industrial Program Projects Susiness Program Total Projects Process & System Upgrades Projects Projects Etrofit Projects Etrofit Demand Response 3 Facilities Building Scores 3 Facilities Projects Etrofit Projects Etrofit Demand Response 3 Facilities Demand Response 3 Facilities	5 8	-	3	16	5,133	16,002	4,913	28,778		
Bi-Annual Retailer Event items items Residential Demand Response Devices Residential Demand Response (IHD) Devices Residential Lighting Projects Buildings Buildings Buildings Commissioning Buildings Buildings Rever Construction Buildings Energy Audit Audits Simall Commercial Demand Response (IHD) Devices Simall Commercial Demand Response (IHD) Devices Simall Commercial Demand Response Devices Simall Commercial Demand Response Devices Simall Commercial Demand Response (IHD) Devices Demand Response 3 Facilities Business Program Total nodustrial Program Projects Resonal Response 3 Facilities Industrial Program Total Projects Resonal Response 3 Facilities Industrial Program Total Response 3 Facilities Projects Resonal Response 3 Facilities Industrial Program Total Response 3 Facilities Industrial Program Total Response 3 Facilities Projects Resonal Response 3 Facilities Projects Resonal Response 3 Facilities Industrial Program Total Response 3 Facilities Projects Resonal Response 3 Facilities Industrial Program Total Response 3 Facilities Industrial Program Total Response 3 Facilities Projects Resonal Response 3 Facilities Industrial Program Total Resonal R	8	108	80	138	387,439	196,491	148,039	259,617		
Retailer Co-op Items Devices Residential Demand Response Devices Residential Demand Response (IHD) Devices Residential New Construction Homes Consumer Program Total Unit Series Program Total Buildings Projects Buildings Commissioning Buildings Buildings Energy Audit Audits Small Commercial Demand Response Devices Small Commercial Demand Response (IHD) Devices Demand Response 3 Facilities Business Program Total Projects Demand Response 3 Facilities Buildings Projects		1	2	8	89,538	6,648	34,305	106,712		
Residential Demand Response Devices Residential Demand Response (IHD) Devices Residential New Construction Homes Consumer Program Total Image: Sprogram Total Buildings Projects Direct Install Lighting Buildings New Construction Buildings Suilding Commissioning Buildings New Construction Buildings Small Commercial Demand Response Devices Demand Response 3 Facilities Business Program Total Projects Concess & System Upgrades Projects Process & System Upgrades Projects Monitoring & Targeting Projects Industrial Program Total Projects Home Assistance Program Total Projects Home Assistance Program Total Projects Home Assistance Program Total Projects Aboriginal Program Total Projects Home Assistance Program Total Projects Projects Projects Aboriginal Program Total Projects Projects Projects Aboriginal Program Cotal Pro	0	8	6	23	134,867	146,513	82,433	352,239		
Residential Demand Response (IHD) Devices Lesidential New Construction Homes Consumer Program Total Exercific Projects Susiness Program Buildings Verofit Projects Direct Install Lighting Projects Building Commissioning Buildings New Construction Buildings Inergy Audit Audits Simall Commercial Demand Response Devices Demand Response 3 Buildings Susiness Program Total Devices Aduits Program Total Projects Industrial Program Projects Monitoring & Targeting Projects Projects Projects Permand Response 3 Facilities Demand Response 3 Facilities Inergy Manager Projects Projects Projects Demand Response 3 Facilities Demand Response 3 Facilities Industrial Program Total Projects Home Assistance Program Homes Home Assistance Program Total Projects Noriginal Program Total Proj		0	0	0	0	0	0	0		
Residential New Construction Homes Consumer Program Total Image: Construction Business Program Total Projects Buildings Commissioning Buildings Building Commissioning Buildings Building Commissioning Buildings Seregy Audit Audits Small Commercial Demand Response Devices Small Commercial Demand Response Devices Small Commercial Demand Response (IHD) Devices Demand Response 3 Facilities Business Program Total Image: Facilities Monitoring & Targeting Projects Projects Projects Demand Response 3 Facilities Industrial Program Total Image: Projects Home Assistance Program Homes Home Assistance Program Projects Hoberiginal Program Total Image: Projects Aboriginal Program Total Image: Projects Pre-2011 Programs completed	0	0	0	0	0	0	0	0		
Consumer Program Total Sushess Program Retrofit Projects Direct Install Lighting Projects Buildings Commissioning Buildings Building Commissioning Buildings Summer Cial Demand Response Devices Simall Commercial Demand Response (IHD) Devices Demand Response 3 Facilities Business Program Total Projects Industrial Program Projects Monitoring & Targeting Projects Projects Projects Perforit Projects Projects Projects Industrial Program Projects Projects Projects Program Total Projects Home Assistance Program Homes Home Assistance Program Homes Home Assistance Program Total Projects Aboriginal Program Cotal Projects Pre-2011 Programs completed in 2011 Projects Igh Performance New Construction Projects Projects Projects Utilfamily Energy Efficiency Rebates Projects DC	0	0	0	0	0	0	0	0		
Jusiness Program letrofit Projects Direct Install Lighting Projects Juilding Commissioning Buildings Iver Construction Buildings New Construction Buildings Inergy Audit Audits Image Commissioning Buildings Iver Construction Buildings Image Commercial Demand Response Devices Demand Response 3 Facilities Susiness Program Total Projects Monitoring & Targeting Projects Process & System Upgrades Projects Monitoring & Targeting Projects Intersystem Upgrades Projects Monitoring & Targeting Projects Monitoring & Targeting Projects Mome Assistance Program Total Momes Home Assistance Program Homes Direct Install Lighting Projects Aboriginal Program Total Projects Moboriginal Program Total Projects Pre-2011 Programs completed in 2011 Electricity Retrofit Incentive Program Projects Projects Uutiffamily Ene	0	0	0	0	0	0	0	0		
birect Install Lighting Projects Buildings Buildings Buildings Buildings Commissioning Buildings Buildings Buildings Inergy Audit Audits Manal Commercial Demand Response Devices Devices Demand Response 3 Facilities Business Program Total Audits Audits Projects Projects Common Projects Demand Response 3 Facilities Commercial Demand Response 3 Facilities Commercial Demand Response 3 Facilities Commercial Demand Response 7 Projects Common Projects Common Projects Common Compensation Projects Common Comprehensive Projects Common Projects Co	236	131	98	194	766,888	402,089	310,704	796,727		
birect Install Lighting Projects Buildings Buildings Buildings Buildings Buildings Buildings Buildings Buildings Buildings Projects Addits Mail Commercial Demand Response Devices Ball Commercial Demand Response Devices Projects Business Program Total Devices Projects Program Homes Projects Program Homes Projects Program Projects Program Projects Projects Program Projects Project										
building Commissioning Buildings lew Construction Buildings inergy Audit Audits immall Commercial Demand Response Devices immall Commercial Demand Response (IHD) Devices obstinue Status Immall Commercial Demand Response (IHD) obstinue Status Immall Commercial Program Total inergy Manager Projects onden Assistance Program Total Immes iome Assistance Program Total Immes iome Assistance Program Total Immes iome Assistance Program Total Immes iorect Install Lighting Projects iigh Performance New Construction Projects iigh Performance New Construction Projects iigh Performance New Construction Projects DC Custom Programs com	525	628	325	309	2,792,968	3,762,095	7,689,168	2,514,764		
New Construction Buildings Energy Audit Audits Small Commercial Demand Response Devices Demand Response 3 Facilities Business Program Total Projects Industrial Program Projects Process & System Upgrades Projects Bendities Projects Bendities Projects Monitoring & Targeting Projects Energy Manager Projects Prosess & System Upgrades Projects Busineer Program Projects Industrial Program Total Projects Home Assistance Program Homes Home Assistance Program Total Projects Aboriginal Program Total Projects Pre-2011 Programs completed in 2011 Projects High Performance New Construction Projects Hubuiltianily Energy Efficiency Rebates Projects Multifamily Energy Efficiency Rebates Projects Pre-2011 Programs completed in 2011 Total Projects Program Enabled Savings Projects Projects Projects	98	319	68	99	284,722	1,133,023	236,189	358,798		
Energy Audit Audits Audits Audits Audits Audits Audits Commercial Demand Response Devices Devices Demand Response 1 Devices Demand Response 3 Facilities Business Program Total Audits Program Total Projects Projects Retrofit Projects Projects Compared Response 3 Facilities Projects Compared Response 3 Facilities Projects Projects Projects Compared Response 3 Facilities Compared Response 3 Facilities Projects Compared Response 3 Facilities Projects Compared Response 3 Facilities Projects Compared Response 3 Facilities 3 Faciliti	0	0	0	0	0	0	0	0		
Small Commercial Demand Response Devices Small Commercial Demand Response (IHD) Devices Demand Response 3 Facilities Business Program Total Industrial Program Process & System Upgrades Projects Perogram Total Projects Monitoring & Targeting Projects Demand Response 3 Facilities Demand Response 3 Facilities Demand Response 3 Facilities Demand Response 3 Facilities Industrial Program Total Industrial Program Home Assistance Program Mome Assistance Program Mome Assistance Program Mome Assistance Program Total Industrial Program Total Home Assistance Program Total Projects Aboriginal Program Total Projects Home Assistance Program Total Projects Home Assistance Program Total Projects Hore Assistance Program Total Projects More Assistance Program Total Projects Hore Assistance Program Total Projects Pre-2011 Programs completed in 2011 Projects Utifiamily Energy Efficiency Rebates Projects Multifamily Energy Efficiency Rebates <td>0</td> <td>2</td> <td>40</td> <td>91</td> <td>0</td> <td>3,878</td> <td>108,893</td> <td>157,273</td>	0	2	40	91	0	3,878	108,893	157,273		
Small Commercial Demand Response (IHD) Devices Demand Response 3 Facilities Business Program Total Projects Industrial Program Projects Monitoring & Targeting Projects Energy Manager Projects Retrofit Projects Demand Response 3 Facilities Industrial Program Total Projects Home Assistance Program Homes Home Assistance Program Total Projects Aboriginal Program Total Projects Home Assistance Program Homes Home Assistance Program Total Projects Aboriginal Program Total Projects Pre-2011 Programs completed in 2011 Projects High Performance New Construction Projects Vultifamily Energy Efficiency Rebates Projects LDC Custom Programs completed in 2011 Total Projects Program Enabled Savings Projects Program Enabled Savings Projects DDret Projects Projects Projects	0	26	27	99	0	125,881	146,621	486,390		
Demand Response 3 Facilities Business Program Total Image: Server and	0	0	0	0	0	0	0	0		
Business Program Total industrial Program Process & System Upgrades Projects Monitoring & Targeting Projects Energy Manager Projects Retrofit Projects Demand Response 3 Facilities Industrial Program Total Home Assistance Program Home Assistance Program Total Homes Home Assistance Program Total Projects Projects Projects Prome Assistance Program Total Homes Home Assistance Program Total Projects Phome Assistance Program Total Projects Home Assistance Program Total Projects Home Assistance Program Total Projects Home Assistance Program Total Projects Mutrial Program Scompleted In 2011 Projects Profermance New Construction Projects Mutifamily Energy Efficiency Rebates Projects UDC Custom Programs completed in 2011 Total Projects Program Enabled Savings Projects Inme-O-Use Savings Homes Diher Projects Projects Projects <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>	0	0	0	0	0	0	0	0		
ndustrial Program Projects Vnonitoring & Targeting Projects monitoring & Targeting Projects Energy Manager Projects Retrofit Projects Demand Response 3 Facilities Industrial Program Total Mome Assistance Program Home Assistance Program Homes Home Assistance Program Total Noriginal Program Home Assistance Program Total Projects Project Install Lighting Projects Project Install Lighting Projects Aboriginal Program Total Projects Valuifianily Program Total Projects Vultifianily Energy Efficiency Rebates Projects Vultifianily Energy Efficiency Rebates Projects DC Custom Programs completed in 2011 Total Projects Program Enabled Savings Projects Dther Projects Program Enabled Savings Projects DC Pilots Projects	4,018	4,030	3,894	4,440	156,889	58,581	52,002	0		
Process & System Upgrades Projects Monitoring & Targeting Projects Energy Manager Projects Retrofit Projects Demand Response 3 Facilities Industrial Program Total Projects Home Assistance Program Homes Home Assistance Program Homes Home Assistance Program Projects Aboriginal Program Total Projects Pre-2011 Programs completed in 2011 Projects Fligh Performance New Construction Projects Hyditfamily Energy Efficiency Rebates Projects UDC Custom Programs completed in 2011 Total Projects Pre-2011 Programs completed in 2011 Total Projects DDref Theorem Scholes & Projects Projects LDC Custom Programs completed in 2011 Total Projects Dther Projects Projects Dther Projects Projects Dther Projects Projects DCD Priot Projects Projects DDre- Projects Projects DCD Projects Projects Projects DDref <td>4,642</td> <td>5,005</td> <td>4,354</td> <td>5,038</td> <td>3,234,580</td> <td>5,083,458</td> <td>8,232,873</td> <td>3,517,225</td>	4,642	5,005	4,354	5,038	3,234,580	5,083,458	8,232,873	3,517,225		
Wonitoring & Targeting Projects Energy Manager Projects Retrofit Projects Bernofit Projects Industrial Program Total Industrial Program Total Home Assistance Program Momes Homes Home Assistance Program Total Industrial Program Total Aboriginal Program Total Projects Aboriginal Program Total Projects Aboriginal Program Total Projects Viet Christial Lighting Projects Aboriginal Program Cotal Projects Pre-2011 Programs completed in 2011 Industrial Projects Viet/Figure Program Someted in 2011 Projects Prooronto Comprehensive Projects Utiltfamily Energy Efficiency Rebates Projects DC Custom Programs completed in 2011 Total Projects Pre-2011 Programs completed in 2011 Total Projects Drer Projects Projects DC Custom Programs Projects Projects DC Priot Projects Projects DC Priot Projects Projects						•				
Energy Manager Projects Retrofit Projects Demand Response 3 Facilities Industrial Program Total Image: Status Program Total Home Assistance Program Momes Homes Home Assistance Program Total Image: Status Program Momes Aboriginal Program Mome Assistance Program Total Pre-2011 Programs completed in 2011 Image: Status Projects Aboriginal Program Sompleted in 2011 Image: Status Projects Multifamily Energy Efficiency Rebates Projects Multifamily Energy Efficiency Rebates Projects DC Custom Programs completed in 2011 Total Image: Status Projects Program Enabled Savings Projects Dther Projects Program Enabled Savings Projects DC Pilots Projects	0	0	0	0	0	0	0	0		
Energy Manager Projects Retrofit Projects Demand Response 3 Facilities Industrial Program Total Image Assistance Program Home Assistance Program Total Image Assistance Program Total Aboriginal Program Total Image Assistance Program Total Aboriginal Program Total Image Assistance Program Total Prome Assistance Program Total Image Assistance Program Total Aboriginal Program Total Image Assistance Program Mome Assistance Program Projects Direct Install Lighting Projects Aboriginal Program Total Image Assistance Program Total Pre-2011 Programs completed in 2011 Image Assistance Program Projects Infigh Performance New Construction Projects Multifamily Energy Efficiency Rebates Projects IDC Custom Programs projects Image Assistance Program Projects Program Enabled Savings Projects Immeof-Use Savings Homes LDC Pilots Projects	0	0	0	0	0	0	0	0		
Retrofit Projects Demand Response 3 Facilities Industrial Program Total Home Assistance Program Home Assistance Program Total Homes Home Assistance Program Total Image: Comparing the second seco	0	0	0	0	0	0	0	0		
Demand Response 3 Facilities Industrial Program Total Industrial Program Total Home Assistance Program Mome Assistance Program Homes Industrial Program Total Aboriginal Program Homes Home Assistance Program Total Industrial Program Aboriginal Program Total Projects Aboriginal Program Total Projects Pre-2011 Programs completed in 2011 Projects Figh Performance New Construction Projects Vultifamily Energy Efficiency Rebates Projects UDC Custom Programs completed in 2011 Total Projects Drez 2011 Programs completed in 2011 Total Projects IDC Custom Programs Projects IDC Program Enabled Savings Projects IDC Pilots Homes LDC Pilots Projects	0	0	0	0	0	0	0	0		
Industrial Program Total Home Assistance Program Home Assistance Program Total Home Assistance Program Total Aboriginal Program Home Assistance Program Total Pre-coll Program Cotal Pre-201 Program Sompleted in 2011 Electricity Retrofit Incentive Program Projects High Performance New Construction Projects Multifamily Energy Efficiency Rebates Projects DC Custom Programs completed in 2011 Total Other Program Enabled Savings Projects Homes Directory Savings Homes	0	349	326	0	0	8,416	7,412	0		
Home Assistance Program Homes Home Assistance Program Total Homes Aboriginal Program Homes Direct Install Lighting Projects Aboriginal Program Total Projects Pre-2011 Programs completed in 2011 Projects Electricity Retrofit Incentive Program Projects Multifamily Energy Efficiency Rebates Projects Multifamily Energy Efficiency Rebates Projects Drogram Enabled Savings Projects Direct Surges Homes Direct Install Lighting Projects Directive Retrofit Incentive Program Projects Multifamily Energy Efficiency Rebates Projects Dronto Comprehensive Projects DC Custom Programs completed in 2011 Total Projects Dregram Enabled Savings Projects LDC Pilots Projects	0	349	326	0	0	8,416	7,412	0		
Home Assistance Program Total Aboriginal Program Home Assistance Program Home Assistance Program Direct Install Lighting Aboriginal Program Total Pre-2011 Program Total Pre-2011 Program Completed in 2011 Electricity Retrofit Incentive Program Projects High Performance New Construction Projects Multifamily Energy Efficiency Rebates Projects LDC Custom Programs completed in 2011 Total Other Program Enabled Savings Projects LDC Pilots Drogram Enabled Savings Projects LDC Pilots Projects			6.		-					
Home Assistance Program Total Aboriginal Program Home Assistance Program Home Assistance Program Direct Install Lighting Projects Aboriginal Program Total Pre-2011 Programs completed in 2011 Electricity Retrofit Incentive Program Projects High Performance New Construction Projects Multifamily Energy Efficiency Rebates Projects LDC Custom Programs completed in 2011 Total Program Enabled Savings Projects LDC Pilots Direct Outse Savings Homes LDC Pilots	0	36	27	8	0	49,691	272,016	46,220		
Aboriginal Program Homes Home Assistance Program Homes Direct Install Lighting Projects Aboriginal Program Total Pre-2011 Programs completed in 2011 Electricity Retrofit Incentive Program Projects High Performance New Construction Projects Multifamily Energy Efficiency Rebates Projects LDC Custom Programs Projects Pre-2011 Programs completed in 2011 Total Projects Drottor Program Enabled Savings Projects Itme-of-Use Savings Homes LDC Pilots	0	36	27	8	0	49,691	272,016	46,220		
Direct Install Lighting Projects Aboriginal Program Total Pre-2011 Programs completed in 2011 Electricity Retrofit Incentive Program Projects High Performance New Construction Projects Custom Programs Projects DDC Custom Programs Projects Pre-2011 Programs completed in 2011 Total Other Program Enabled Savings Projects UDC Pilots Projects Proje										
Direct Install Lighting Projects Aboriginal Program Total Pro-2011 Programs completed in 2011 Electricity Retrofit Incentive Program Projects High Performance New Construction Projects Multifamily Energy Efficiency Rebates Projects DC Custom Programs Projects Pre-2011 Programs completed in 2011 Total Other Program Enabled Savings Projects LDC Pilots Projects Project	0	0	0	0	0	0	0	0		
Aboriginal Program Total Pre-2011 Programs completed in 2011 Electricity Retrofit Incentive Program Projects High Performance New Construction Projects Toronto Comprehensive Projects Multifamily Energy Efficiency Rebates Projects LDC Custom Programs Projects Pre-2011 Programs completed in 2011 Total Other Program Enabled Savings Projects IDC Pilots Projects	0	0	0	0	0	0	0	0		
Pre-2011 Programs completed in 2011 Electricity Retrofit Incentive Program Projects High Performance New Construction Projects Toronto Comprehensive Projects Multifamily Energy Efficiency Rebates Projects LDC Custom Programs Projects Pre-2011 Programs completed in 2011 Total Projects Program Enabled Savings Projects IDC Pilots Homes LDC Pilots Projects	0	0	0	0	0	0	0	0		
High Performance New Construction Projects Toronto Comprehensive Projects Multifamily Energy Efficiency Rebates Projects LDC Custom Programs Projects Pre-2011 Programs completed in 2011 Total Other Program Enabled Savings Projects Imme-of-Use Savings Homes LDC Pilots Projects		U	U	U	U	U	U	U		
High Performance New Construction Projects Toronto Comprehensive Projects Multifamily Energy Efficiency Rebates Projects DC Custom Programs Projects Pre-2011 Programs completed in 2011 Total Other Program Enabled Savings Projects Time-of-Use Savings Homes LDC Pilots Projects			-	-	445.111	-		-		
Toronto Comprehensive Projects Multifamily Energy Efficiency Rebates Projects D.D.C. Custom Programs Projects Pre-2011 Programs completed in 2011 Total Dther Program Enabled Savings Projects Time-of-Use Savings Homes LDC Pilots Projects	23	0	0	0	143,411	0	0	0		
Multifamily Energy Efficiency Rebates Projects LDC Custom Programs Projects Pre-2011 Programs completed in 2011 Total Projects Other Program Enabled Savings Program Enabled Savings Projects Imme-of-Use Savings Homes LDC Pilots Projects	129	181	0	0	662,086	654,451	0	0		
DC Custom Programs Projects Pro- Pre-2011 Programs completed in 2011 Total Programs Completed in 2011 Total Programs Projects Imme-of-Use Savings Homes DC Pilots Projects Pr	0	0	0	0	0	0	0	0		
Pre-2011 Programs completed in 2011 Total Other Program Enabled Savings Projects ITime-of-Use Savings Homes DC Pilots Projects	0	0	0	0	0	0	0	0		
Dther Projects Program Enabled Savings Projects Time-of-Use Savings Homes DC Pilots Projects	0	0	0	0	0	0	0	0		
ime-of-Use Savings Homes DC Pilots Projects	152	181	0	0	805,497	654,451	0	0		
ime-of-Use Savings Homes DC Pilots Projects										
ime-of-Use Savings Homes DC Pilots Projects	0	0	0	0	0	0	0	4,712		
DC Pilots Projects	0	0	0	273	0	0	0	0		
	0	0	0	0	0	0	0	0		
Other Total	0	0	0	273	0	0	0	4,712		
Other Total		-		-	U	-				
Adjustments to 2011 Verified Results		286	0	1		26,117	0	46,010		
Adjustments to 2012 Verified Results			55	5			159,148	43,055		
Adjustments to 2013 Verified Results				43				347,062		
Energy Efficiency Total	1,011	1,323	584	1,073	4,650,075	6,131,109	8,763,591	4,364,883		
Demand Response Total	4,018	4,379	4,220	4,440	156,889	66,996	59,414	0		
Adjustments to Previous Years' Verified Results Total		286	55	49	0	26,117	159,148	436,127		
OPA-Contracted LDC Portfolio Total (inc. Adjustments)	0	5,988	4,859	5,562	4,806,965	6,224,223	8,982,153	4,801,011		

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 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

2011-2014 Final Results Report_HCKingston Hydro Corporation

Table 12: Adjustments to Kingston Hydro Corporation Gross Verified Results due to Variances

Initiative	Unit	(new peak deman	ross Incremental Pea d savings from activi	ty within the specific	ed reporting period)	Gross Incremental Energy Savings (kWh) (new energy savings from activity within the specified reporting period)				
		2011	2012	2013	2014	2011	2012	2013	2014	
Consumer Program			1	1						
Appliance Retirement	Appliances	0	0	0		0	0	0		
Appliance Exchange	Appliances	0	0	0		0	0	0		
HVAC Incentives	Equipment	-40	4	7		-77,308	7,423	11,878		
Conservation Instant Coupon Booklet	Items	0	0	0		1,283	0	104		
Bi-Annual Retailer Event	Items	1	0	0		11,901	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		-39	4	7		-64,124	7,423	11,982		
Business Program			•	•			•			
Retrofit	Projects	5	20	30		18,932	47,988	288,343		
Direct Install Lighting	Projects	6	21	0		17,079	69,479	0		
Building Commissioning	Buildings	0	0	0		0	0	0		
New Construction	Buildings	2	0	6		3,878	0	11,927		
Energy Audit	Audits	10	10	0		50,353	59,162	97		
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	rucintics	23	51	36		90,241	176,629	300,368		
Industrial Program		23	51	50		50,241	170,025	300,300		
Process & System Upgrades	Projects	0	0	0	1	0	0	0		
	Projects	0	0	0		0	0	0	<u> </u>	
Monitoring & Targeting Energy Manager	Projects	0	0	0		0	0	0	<u> </u>	
Retrofit	,	0	0	0		0	0	0	<u> </u>	
	Projects Facilities	0	0	0		0		0		
Demand Response 3	Facilities	0	0	0		0	0	0		
Industrial Program Total		0	U	U		U	U	U		
Home Assistance Program	Homes	0	0	1		0	4.002	6.452		
Home Assistance Program	Homes	0	0	1		0	4,062	6,453		
Home Assistance Program Total		U	U	1		U	4,062	6,453		
Aboriginal Program				1			1	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		
Pre-2011 Programs completed in 2011										
Electricity Retrofit Incentive Program	Projects	0	0	0		0	0	0		
High Performance New Construction	Projects	302	0	0		0	0	0		
Toronto Comprehensive	Projects	0	0	0		0	0	0		
Multifamily Energy Efficiency Rebates	Projects	0	0	0		0	0	0		
LDC Custom Programs	Projects	0	0	0		0	0	0		
Pre-2011 Programs completed in 2011 Total	1.	302	0	0		0	0	0		
Other				1						
Program Enabled Savings	Projects	0	0	0		0	14,136	28,272		
	Homes	0	0	0		0	0	0		
Time-of-Use Savings		0	0	0		0	0	0		
LDC Pilots	Projects	-								
Other Total		0	0	0		0	14,136	28,272		
Adjustments to 2011 Verified Results		286				26,117				
Adjustments to 2012 Verified Results			55				202,250			
Adjustments to 2013 Verified Results				44				347,075		

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).

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						
		2011	2012	2013	2014	2011	2012	2013	2014	
Consumer Program									1	
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	racintics	182,552	75,090	166,809	184,238	42,656,366	8,852,247	31,546,976	135,895,498	
Home Assistance Drogram		102,002	70,000	100,000	101,200	42,000,000	0,002,247	01,040,070	100,000,400	
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	nomes	4	1,777	2,361	2,400	56,119	5,524,230	20,987,275	19,582,658	
nome Assistance Program Total		4	1,777	2,301	2,400	50,119	3,324,230	20,387,273	15,382,038	
Aboriginal Program		<u>^</u>	-		540	-		1 600 202	2 404 207	
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	
Pre-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	0	802	174,070,574	0	0	7,085,257	
Multifamily Energy Efficiency Rebates	Projects	2,553	0	0	0	9,774,792	0	0	0	
LDC Custom Programs	Projects	534	0	0	0	649,140	0	0	0	
Pre-2011 Programs completed in 2011 Total		87,169	6,501	772	1,070	460,822,079	23,803,888	3,522,240	8,462,733	
Other			-,		_,	,		-,,	-,,	
Program Enabled Savings	Projects	0	2,177	3,692	5,500	0	525,011	4,075,382	19,035,337	
	Homes	0	0	0	54,795	0	0	4,075,582	0	
Time-of-Use Savings		0	0	0		0	0	0	-	
LDC Pilots	Projects	0	2.177	3,692	1,170 60,296	0	525,011	4,075,382	5,061,522 19,035,337	
Other Total		0				0	-			
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 Resu	ults Total	0	13,266	9,277	49,777	0	48,705,294	54,322,474	265,518,125	
regulation of the four reals verified Rest		-				v				
OPA-Contracted LDC Portfolio Total (inc. Adj	ustments)	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 **Net results substituted for gross results due to unavailability of data

(reported cumulatively).

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

Initiative	Unit	(new peak demand sav	ncremental Peak Deman ings from activity within	the specified reportin		(new energy saving	vings (kWh) specified reporting pe		
		2011	2012	2013	2014	2011	2012	2013	2014
Consumer Program			1	1			T	1	
Appliance Retirement	Appliances	0	0	0		0	0	0	
Appliance Exchange	Appliances	0	0	0		0	0	0	
HVAC Incentives	Equipment	-8,759	1,091	2,157		-16,241,086	1,952,473	3,873,449	
Conservation Instant Coupon Booklet	Items	15	0	1		255,975	0	20,668	
Bi-Annual Retailer Event	Items	117	0	0		2,373,616	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	1	1	115		330,093	2,009	701,488	
Consumer Program Total		-8,628	1,092	2,273		-13,281,402	1,954,483	4,595,605	
Business Program							1		
Retrofit	Projects	4,511	10,114	16,584		22,046,931	58,528,789	108,677,566	
Direct Install Lighting	Projects	541	217	49		1,346,618	781,858	174,460	
Building Commissioning	Buildings	0	0	0		0	0	0	
New Construction	Buildings	3,287	2,673	4,151		11,323,593	9,884,305	15,992,924	
Energy Audit	Audits	656	488	3,631		2,391,744	2,386,374	19,822,524	
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		8,996	13,491	24,414		37,108,886	71,581,326	144,667,473	
Industrial Program									
Process & System Upgrades	Projects	0	0	426		0	0	1,232,785	
Monitoring & Targeting	Projects	0	0	54		0	528,000	639,348	
Energy Manager	Projects	29	1,071	2,687		0	8,968,007	28,893,596	
Retrofit	Projects	0	0	0		0	0	0	
Demand Response 3	Facilities	0	0	0		0	0	0	
Industrial Program Total		29	1,071	3,168		0	9,496,007	30,765,729	
Home Assistance Program									
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	
Aboriginal Program				- -			•	·	
Home Assistance Program	Homes	0	0	134		0	0	563,715	
Direct Install Lighting	Projects	0	0	0		0	0	0	
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	
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	0	0		0	0	0	
LDC Custom Programs	Projects	0	0	0		0	0	0	
Pre-2011 Programs completed in 2011 Total	Tojecto	13,337	2,647	934		24,954,771	18,589,400	5,319,013	
		10,007	2,017			21,001,772	10,000,100	0,010,010	
Drogram Enabled Savings	Projects	1,776	3,712	2,020		1,673,712	11,481,687	10,688,564	
Program Enabled Savings		0	3,712	2,020		0	0		_
Time-of-Use Savings	Homes						-	0	
LDC Pilots	Projects	0	0	0		0	0	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				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 Previous Years' Verified Results Total									

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).

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

CDM Performance Incentive Calculator

						User Inputs
LDC		Calculated Cells				
	CDM 1	Targ	jets]		
	Energy (GWh)		Peak Demand (MW)			
Target	37.16	6.63				
Actual*	45.96		7.48			
Percentage	123.68%		112.87%			
			— (A)		-	- (4)
B	¢/kWh	•	Bonus (\$)	\$/kW	•	Bonus (\$)
Bonus 1 (80%-100%)	0.30	\$	22,296	\$13.50	\$	17,901
Bonus 2 (100%-110%) Bonus 3 (110%-120%)	0.45	\$ \$	16,722 27,870	\$20.25 \$33.75	\$	13,426 6,412
Bonus 3 (110%-120%) Bonus 4 (120%-130%)	1.05	э \$	14,350	\$33.75 \$47.25	\$	0,412
Bonus 5 (130%-140%)	1.35	چ \$	14,330	\$60.75	\$ \$	
Bonus 6 (140%-150%)	1.80	\$		\$81.00	\$	
Bonus SubTotals		\$	81,238		\$	37,739
				- 	*	440.077
				Bonus Total	\$	118,977
*Actual = Final Results of OPA (IESO) Province- Wide CDM Programs + Final Results of Board- Approved CDM Programs				A " FALSE " reading in indicates your results performance incentive meet at least 80% of e eligible for a performa	do not . A dis each Cl	qualify for a stributor must DM Target to be
NOTE: Board-Approved	CDM Programs results					

NOTE: Board-Approved CDM Programs results must be evaluated in accordance with Section 6 of the CDM Code.