

Ontario Energy Board Commission de l'énergie de l'Ontario



2013 LEAP Emergency Financial Assistance and Winter Warmth Results

Consumer Engagement and Policy

February 17, 2015

Presentation Outline

- 1. Program Overview
- 2. Annual Results for Electricity Distributors
- 3. Annual Results for Natural Gas Distributors
- 4. Monthly Monitoring Results for Electricity Distributors



LEAP EFA Program Overview

- The Low-Income Energy Assistance Program Emergency Financial Assistance (LEAP EFA) is a grant program intended to provide emergency relief to eligible low income customers who may be experiencing difficulty paying their bills.
 - Not intended to provide regular or ongoing bill payment assistance
- LEAP EFA is funded by distributors' ratepayers through the distribution rate of each utility.
- Distributors contribute the greater of 0.12% of their total Board-approved distribution revenue, or \$2000.
 - Up to 15% of funding may be retained for agency administration fees.
- Social agencies are responsible for screening for eligibility, as per criteria and guidelines set out in the LEAP EFA Program Manual.
- Maximum of \$500 per fuel, per household, per calendar year
 - \$600 maximum amount for electrically heated homes



Winter Warmth Program Overview

- Union Gas Limited and Enbridge Gas Distribution Inc. were subject to separate court settlements that required them to contribute to the Winter Warmth program.
- Winter Warmth (WW) is a low-income assistance program designed for natural gas consumers.
- The Winter Warmth framework was used in the development of LEAP EFA.
- In 2013, Union Gas continued to deliver the Winter Warmth program all year long while Enbridge, having depleted its Winter Warmth funds by May 2012, only delivered LEAP EFA funds.



Distributors Participating in LEAP EFA in 2013

- 80 distributors participating in LEAP EFA & Winter Warmth:
 - 75 Electricity distributors
 - 5 Natural gas distributors
 - Enbridge, Union, Natural Resource Gas (NRG), Utilities Kingston, Kitchener Utilities
- 120 social service agencies participating in LEAP EFA & Winter Warmth program delivery:
 - 67 lead agencies delivering LEAP EFA in the electricity sector
 - 53 agencies delivering LEAP EFA & Winter Warmth in the natural gas sector



Reporting and Record Keeping Requirements (RRR)

 Licensed electricity and natural gas distributors are required to file the following information annually:

Total Funds	Distributor Budget (greater of 0.12% of distribution revenue or \$2000)						
Received	Non-Distributor Funds (i.e. Donations) Unused Funds from Previous Year(s)						
Total Funds	Grants Disbursed (Distributor and Sub-Metered)						
Disbursed	Administration Cost						
Other	Total Unused Funds						
	Month in which LEAP Funds were Depleted						
	Number of Applicants (Distributor and Sub-Metered)						
	Number of Customers Assisted (Distributor and Sub-Metered)						
	Number of Customers Denied (Distributor and Sub-Metered)						

• Data collected for the period January 1, 2013 to December 31, 2013



2013 LEAP EFA & Winter Warmth (WW) Results Overview

Electricity Distributors	2013	2012	Change	% Change
LEAP Funds Available	\$5,031,449	\$ 4,733,771	+\$ 297,678	+6.3%
LEAP Funds Disbursed	\$4,279,839	\$ 3,946,644	+\$ 333,195	+8.4%
Applicants Assisted	9,293	8,053	+1,240	+15.4%
Average Grant	\$399	\$ 432	-\$ 33	-7.7%

Natural Gas Distributors *	2013	2012	Change	% Change
LEAP and WW Funds Available	\$ 2,314,018	\$ 2,269,016	+\$ 45,002	+2.0%
LEAP and WW Funds Disbursed	\$ 2,128,223	\$ 2,134,411	-\$ 6,188	-0.3%
Applicants Assisted	4,971	4,889	+82	+1.7%
Average Grant	\$ 364	\$ 370	-\$ 6	-1.6%

* Utilities Kingston did not provide LEAP EFA data for 2012. Partial 2013 data was obtained from Utilities Kingston *Annual Report* 2013. Enbridge had a reporting period of 13 months for 2012 (Dec. 2011 – Dec. 2012).





Ontario Energy Board

Commission de l'énergie de l'Ontario

Electricity Distributors

2013 LEAP EFA Results for Electricity Distributors (Jan.1, 2013 – Dec. 31, 2013)

LEAP EFA		2013 Results	% of Total Funding	2012 Results	% Change
Total LEAP Funds Available	а	\$ 5,031,449 *		\$ 4,733,771 *	+6.3%
Total LEAP Grants Disbursed	b	\$ 3,703,447	73.6%	\$ 3,476,933	+6.5%
Administration Cost	С	\$ 576,391 **	11.5%	\$ 469,715 **	+22.7%
Total Funds Disbursed	d = b + c	\$ 4,279,839	85.1%	\$ 3,946,644	+8.4%
Total Unused Funds	e = a - d	\$ 751,609	14.9%	\$ 787,124	-4.5%
Total # of Applicants	f	11,462		10,828	+5.9%
Total # of Applicants Assisted	g	9,293 ***		8,053 ****	+15.4%
Total # of Applicants Denied	h	2,170		2,775	-21.8%
Average Grant	b / g	\$ 399		\$ 432	-7.7%

* Includes \$30,508 of donations (Kingston Hydro Corporation, Lakeland Power Distribution Ltd., Tillsonburg Hydro Inc.)

** 21 distributors did not pay administration costs (up from 17 in 2012)

*** Includes 105 unit sub-metering customers; average grant \$369

**** Includes 32 unit sub-metering customers; average grant \$342



LEAP EFA Results for Electricity Distributors 2011 - 2013



Total Number of Applicants Assisted



Results for Top 12 Distributors by Distribution Revenue

	Distributor Budget	Non- Distributor Funds	Unused Funds From Previous Year	LEAP Funds Available	% of Total LEAP Funds Available Across All Distributors	Total Grants Disbursed	# of Customers Assisted
Hydro One Networks Inc.	1,672,269			1,672,269	33.2%	1,212,260	2,474
Toronto Hydro-Electric System Limited	660,000		464,091	1,124,091	22.3%	874,435	2,150
PowerStream Inc.	191,640		47,339	238,979	4.7%	195,243	505
Hydro Ottawa Limited	187,000		9,483	196,483	3.9%	168,433	487
Enersource Hydro Mississauga Inc.	150,000			150,000	3.0%	127,487	281
Horizon Utilities Corporation	124,863			124,863	2.5%	107,965	332
London Hydro Inc.	100,000			100,000	2.0%	85,000	273
Hydro One Brampton Networks Inc.	71,448			137,262	2.7%	32,731	
EnWin Utilities Ltd.	56,760			56,760	1.1%	49,665	
Veridian Connections Inc	55,541		23,166	78,707	1.6%	69,543	193
Kitchener-Wilmot Hydro Inc.	47,475			47,475	0.9%	40,355	149
Hydro One Remote Communities Inc.	43,042		58,002	101,044	2.0%	9,073	19
Sum (Top 12 Distributors):	3,360,038		667,895	4,027,933	80.1%	2,972,190	7,085
Grand Total (All Distributors) :	4,163,042	30,508	837,900	5,031,450	100.0%	3,703,449	9,293
% (Top 12 Distributors / All Distributors):	80.7%	0%	79.7%	80.1%	80.1%	80.3%	76.2%



Distributors That Did Not Pay Administration Costs

Distributor Name

- 1) Algoma Power Inc.*
- 2) Atikokan Hydro Inc.*
- 3) Bluewater Power Distribution Corporation
- 4) Burlington Hydro Inc.
- 5) Chapleau Public Utilities Corporation
- 6) Erie Thames Powerlines Corporation
- 7) Espanola Regional Hydro Distribution Corporation
- 8) Grimsby Power Incorporated
- 9) Halton Hills Hydro Inc.
- 10) Hearst Power Distribution Company Limited

- 11) Hydro 2000 Inc.
- 12) Hydro One Remote Communities Inc.
- 13) Lakefront Utilities Inc.*
- 14) Niagara Peninsula Energy Inc.*
- 15) Niagara-on-the-Lake Hydro Inc.*
- 16) Parry Sound Power Corp.*
- 17) PUC Distribution Inc.
- 18) Renfrew Hydro Inc.
- 19) Tillsonburg Hydro Inc.
- 20) West Coast Huron Energy Inc.
- 21) Woodstock Hydro Services Inc.
- * Distributors that were not on the list in 2012 (up from 17 in 2012)



Administration Cost Analysis

	2013	2012	Change	% Change
Total Administration Cost	\$ 576,391	\$ 469,715	+\$ 106,676	+ 22.7%
Administration Cost / Applicant	\$ 50.29	\$ 43.38	+ \$ 6.91	+ 15.9%
Administration Cost / Applicant Assisted	\$ 62.02	\$ 58.33	+\$3.69	+ 6.3%

Administration Costs as a Percentage of LEAP Funds Disbursed



Ontario Energy Board Commission de l'énergie de l'Ontario

8

Percentage of LEAP Funds Disbursed

Percentage of LEAP Funds Disbursed



- 45 distributors have fully exhausted their LEAP funds
- 30 distributors have LEAP funds remaining



Distributors That Have Fully Exhausted Their LEAP Funds

- 1. Bluewater Power Distribution Corporation
- 2. Brant County Power Inc.*
- 3. Brantford Power Inc.
- 4. Cambridge and North Dumfries Hydro Inc.
- 5. COLLUS PowerStream Corp.
- 6. Cornwall Street Railway Light and Power Company Limited*
- 7. E.L.K. Energy Inc.
- 8. Entegrus Powerlines Inc.
- 9. EnWin Utilities Ltd.
- 10. Erie Thames Powerlines Corporation
- 11. Espanola Regional Hydro Distribution Corporation
- 12. Essex Powerlines Corporation
- 13. Guelph Hydro Electric Systems Inc.
- 14. Horizon Utilities Corporation
- 15. Hydro 2000 Inc.
- 16. Hydro Hawkesbury Inc.
- 17. Hydro Ottawa Limited *
- 18. Kenora Hydro Electric Corporation Ltd.

- 19. Kingston Hydro Corporation
- 20. Kitchener-Wilmot Hydro Inc.
- 21. Lakefront Utilities Inc.
- 22. Lakeland Power Distribution Ltd.
- 23. London Hydro Inc.
- 24. Midland Power Utility Corporation
- 25. Milton Hydro Distribution Ltd.*
- 26. Newmarket-Tay Power Distribution Ltd.
- 27. Niagara Peninsula Energy Inc.
- 28. Norfolk Power Distribution Inc.
- 29. North Bay Hydro Distribution Limited
- 30. Orangeville Hydro Limited
- 31. Orillia Power Distribution Corporation
- 32. Oshawa PUC Networks Inc.*
- 33. Ottawa River Power Corporation*
- 34. Parry Sound Power Corporation
- 35. Peterborough Distribution Incorporated
- 36. PUC Distribution Inc.
- 37. Renfrew Hydro Inc.
- 38. Sioux Lookout Hydro Inc.*
- 39. St. Thomas Energy Inc.
- * Distributors that were not on the list in 2012 (overall, up 1 from 44 in 2012)



- 40. Thunder Bay Hydro Electricity Distribution Inc.
- 41. Tillsonburg Hydro Inc.
- 42. Wasaga Distribution Inc.
- 43. West Coast Huron Energy Inc.*
- 44. Westario Power Inc.
- 45. Woodstock Hydro Services Inc.

Note: These 45 distributors have approximately 1,737,474 customers

Distributors That Have LEAP Funds Remaining

Distributors	Unused Funds	Distributors	Unused Funds
1 Hydro One Networks Inc.	\$264,259*	16 Atikokan Hydro Inc.	\$2,100
2 Hydro One Brampton Networks Inc.	99,621	17 Chapleau Public Utilities Corporation	1,376
3 Toronto Hydro-Electric System Limited	95,319	18 Fort Frances Power Corporation	1,151
4 Hydro One Remote Communities Inc.	91,971	19 Veridian Connections Inc.	1,049*
5 Burlington Hydro Inc.	56,658	20 Canadian Niagara Power Inc.	821*
6 Waterloo North Hydro Inc.	22,534	21 Centre Wellington Hydro Ltd.	690*
7 Whitby Hydro Electric Corporation	20,967	22 Welland Hydro-Electric System Corp.	678
8 Niagara-on-the-Lake Hydro Inc.	16,148	23 Greater Sudbury Hydro Inc.	425
9 PowerStream Inc.	14,990	24 Oakville Hydro Electricity Distribution Inc.	370
10 Halton Hills Hydro Inc.	14,431	25 Cooperative Hydro Embrun Inc.	305
11 Grimsby Power Incorporated	14,269	26 Rideau St. Lawrence Distribution Inc.	153*
12 Festival Hydro Inc.	8,652*	27 Innisfil Hydro Distribution Systems Limited	89
13 Northern Ontario Wires Inc.	5,687	28 Wellington North Power Inc.	88*
14 Haldimand County Hydro Inc.	4,595	29 Algoma Power Inc.	29
15 Hearst Power Distribution Company Limited	3,119	30 Enersource Hydro Mississauga Inc.	13

Note: These 30 distributors have approximately 3,234,604 customers

* Distributors that were not on the list in 2012 (overall, down 1 from 31 in 2012)



Average LEAP Grant Disbursed per Applicant Assisted





Month in Which LEAP Funds Were Depleted





Month in Which LEAP Funds Were Depleted (Cumulative)







Ontario Energy Board

Commission de l'énergie de l'Ontario

Natural Gas Distributors

2013 LEAP EFA Results for Enbridge Gas Distribution Inc. (Jan.1, 2013 – Dec. 31, 2013)

		LEAP EFA (Jan 2013 – Dec 2013)	% of Total Funding	WW/LEAP (Dec 2011 – Dec 2012)	% Change
Total LEAP Funds Available	а	\$ 1,246,960		\$ 1,307,099	-4.6%
Total LEAP Grants Disbursed	b	\$ 969,255	77.7%	\$ 1,092,185	-11.3%
Administration Cost	С	\$ 175,414	14.1%	\$ 192,171	-8.7%
Total Funds Disbursed	d = b + c	\$ 1,144,669	91.8%	\$ 1,284,356	-10.8%
Total Unused Funds	e = a - d	\$ 102,291	8.2%	\$ 25,479	+401.5%
Total # of Applicants	f	3,164		5,423	-41.7%
Total # of Applicants Assisted	g	2,715		2,892	-6.1%
Total # of Applicants Denied	h	449		2,531	-82.3%
Average Grant	b / g	\$ 357		\$ 378	-5.6%



2013 Winter Warmth Results for Union Gas Limited (Jan.1, 2013 – Dec. 31, 2013)

		2013	% of Total Funding	2012	% Change
Total WW Funds Available	а	\$ 1,009,079		\$ 891,488	+13.2%
Total WW Grants Disbursed	b	\$ 788,309	78.1%	\$ 696,695	+13.1%
Administration Cost	С	\$ 137,267	13.6%	\$ 125,901	+9.0%
Total Funds Disbursed	d = b + c	\$ 925,576	91.7%	\$ 822,596	+12.5%
Total Unused Funds	e = a - d	\$ 83,503	8.3%	\$ 68,892	+21.2%
Total # of Applicants *	f	4,415		5,450	-19.0%
Total # of Applicants Assisted	g	2,096		1,928	+8.7%
Total # of Applicants Denied	h	2,319		3,509	-33.9%
Average Grant	b / g	\$ 376		\$ 361	+4.2%



Ontario Energy Board

Commission de l'énergie de l'Ontario

2013 LEAP EFA Results for Other Natural Gas Distributors (Jan.1, 2013 – Dec. 31, 2013)

		Natural Resource Gas	Kitchener Utilities	Total	% of Total Funding
Total LEAP Funds Available *	а	\$ 7,187	\$ 50,792	\$ 57,979	
Total LEAP Grants Disbursed	b	\$ 6,546	\$ 45,127	\$ 51,673	89.1%
Administration Cost	С	\$ 640	\$ 5,665	\$ 6,305	10.9%
Total Funds Disbursed	d = b + c	\$ 7,186	\$ 50,792	\$ 57,978	100.0%
Total Unused Funds	e = a - d	\$ 1	\$ O	\$ 1	0%
Total # of Applicants	f	20	140	160	
Total # of Applicants Assisted	g	20	140	160	
Total # of Applicants Denied	h	0	0	0	
Average Grant	b / g	\$ 327	\$ 322	\$323	

Utilities Kingston delivered LEAP EFA in 2013 distributing \$13,000 in assistance to 54 gas customers receiving an average grant of \$241. The maximum administration fee of 15% was disbursed.

Source: Utilities Kingston Annual Report 2013



LEAP EFA and Winter Warmth Results for Gas Distributors 2011 - 2013



Total Number of Applicants Assisted





Ontario Energy Board

Commission de l'énergie de l'Ontario

2013 Monthly Monitoring Results for Electricity Distributors

LEAP EFA Monthly Monitoring Data

- Electricity distributors were asked to provide applicants' demographic information such as:
 - Primary source of household income
 - Housing Status
 - Dwelling Type
 - Family type
 - Reasons for requesting assistance
 - Reasons for assistance denial
 - Information sources
- 74 electricity distributors provided valid information on 11,398 applicants who were electricity consumers
- Data collected for the period of January 1, 2013 to December 31, 2013



Most common characteristics of a LEAP EFA Applicant **Dwelling Type** House (60%) **Private Rental** Housing Type (65%) Average Single - with Monthly children (35%) Income Family Type \$1,740 Single – no children (30%) Average Arrears \$493 **Ontario Energy Board** 27 Commission de l'énergie de l'Ontario

Major Sources of Household Income

Number of Applicants by Major Sources of Household Income*



* More than one reason may be selected per applicant

** Other includes: no income, insurance income, death benefit, CRES, ACSD, OAS, child support, old age benefit, rental income, private pension, band sponsorship, mutual fund



Applicants by Housing Status

Housing Status (2013)

Housing Status (2012)



Applicants by Dwelling Type

Dwelling Type



Primary Heating Source





• Represents 9,106 applicants



Applicants by Family Type





• Represents 11,342 applicants

* Other includes: extended family, living with tenants or roommates



Ontario Energy Board Commission de l'énergie de l'Ontario • Represents 7,909 applicants

Reasons for Application Rejections



• Represents 2,063 applicants

• Represents 1,926 applicants

* Other includes: lost contact, no arrears, referred to OW/ODSP, client not willing to disclose income information, does not live at address in arrears and, in 2012, no attempt at recent payment



Reasons for Needing Assistance

Number of Applicants Requesting Assistance by Reason*



* More than one reason may be selected per applicant

** Unexpected expenses includes: vehicle repair, medication, travel costs, funeral expenses, etc.

*** Other includes: underemployment, income varies, low income, lack of support payments, expenses on children, money stolen, high housing costs



Information Sources

4500 4213 4000 3500 3000 2500 2000 1834 1709 1417 1500 967 1000 500 107 117 30 22 3 2 8 4 0 Word of Distributor Distributor Social OW/ODSP OEB OEB CRC ΤV Radio Paper Bill insert Poster Other** mouth referral website agency website

Number of Applicants by Information Source*

* More than one source may be selected per applicant

**Other includes: community services, self referral

Applications per Month



Applications per Month



Additional Information

Additional Information



* These numbers differ from RRR results because they are derived from distributors that filed monthly monitoring reports

