



ONTARIO POWER AUTHORITY



A Progress Report on Renewable Energy Standard Offer Program

October 2008

Introduction

This is the Renewable Energy Standard Offer Program (“RESOP”) Monthly Report for October 2008. The monthly report includes:

- Summary of RESOP projects
- Break-down of projects by energy source for the month of October and year-to-date
- Statistics on RESOP contracts executed, offered and in-progress (to-date)
- Projects reaching Commercial Operation for 2008

Additional information on the OPA's RESOP is provided in the following pages of this report and on the OPA web site at www.powerauthority.on.ca/SOP/.

Summary of RESOP Contracts Executed by Month

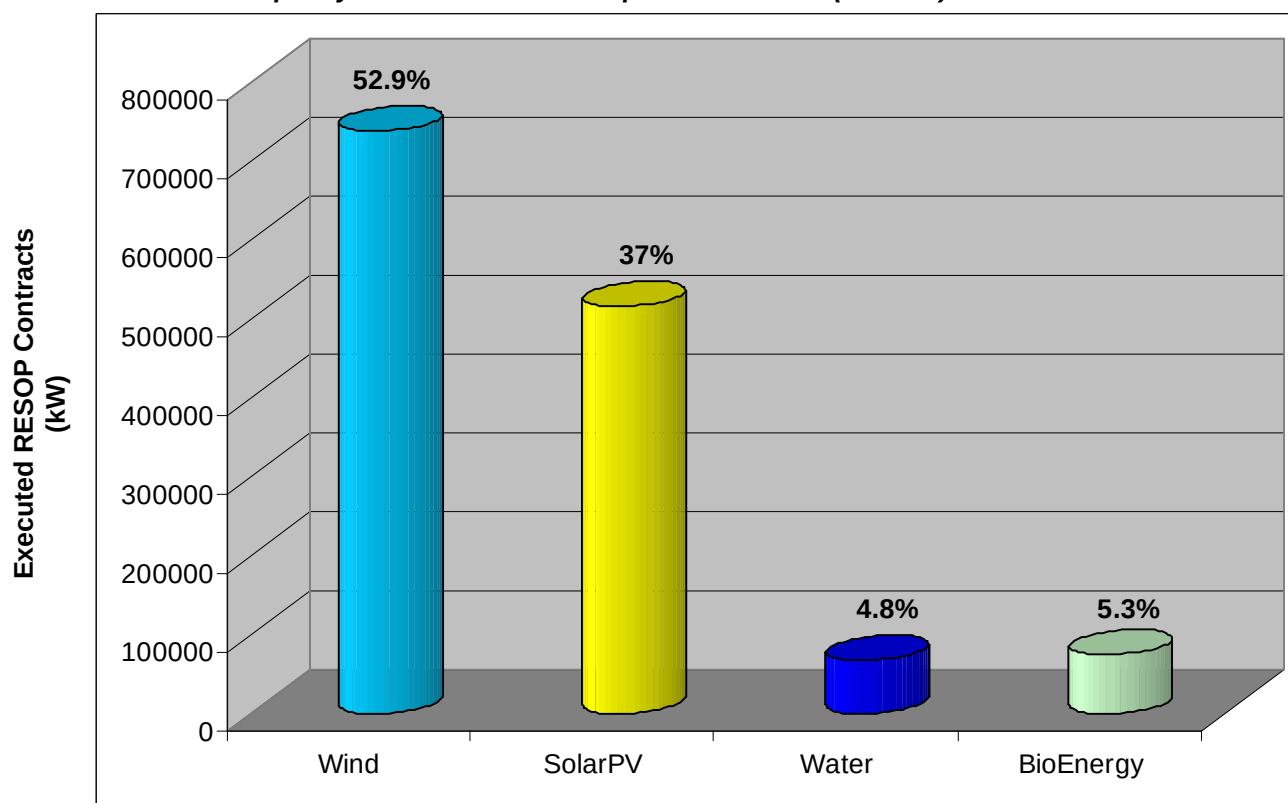
Table 1: Contracts Executed by Month (rounded to nearest kW)

	Wind		Solar PV		Water Power		Bio-Energy		Total	
	#	Capacity	#	Capacity	#	Capacity	#	Capacity	#	Capacity
2007	65	566,027	145	252,141	14	31,829	17	61,378	241	911,375
January	4	29,905	13	64,351	1	10,000	3	8,700	21	112,956
February	7	55,802	6	24	4	24,250	0	0	17	80,076
March	9	76,110	14	90,385	0	0	0	0	23	166,495
April	2	19,800	10	13,106	0	0	0	0	12	32,906
May	1	9,900	10	50,031	0	0	1	1,640	12	61,571
June	10	78,600	10	21,534	1	800	0	0	21	100,934
July	0	0	10	25	0	0	0	0	10	25
August	1	10	4	20	0	0	0	0	5	30
September	1	1	25	118	0	0	0	0	26	119
October	0	0	21	76	0	0	0	0	21	76
Amendments/ Changes ¹	-10 ²	-99,000	N/A	23,497	N/A	0	N/A	2,010	-10	-73,493
To-Date (Actual)	90	737,155	268	515,308	20	66,879	21	73,728	399	1,393,070

¹The OPA has added a new line for amendments and contract changes that affect the total capacity and contracts

²10 contracts were terminated in September 2008

Chart 1: Total Capacity of RESOP Contracts per Fuel Source (To Date)



In the month of October, the OPA executed 21 RESOP Contracts bringing the total to 399 executed RESOP Contracts. There are another 17 applications in process.

Break-down of Projects by Energy Source for Month of October

Contracts executed for the month of October are detailed in the following tables:

Table 2: Solar Contracts Executed in Month of October '08

Project Name	Project City	Proponent Name	Gross Capacity (kW)
Q421 Jim Brown	Kingston	Jim Brown	2.28
Svec Institute, Sarnia, Ontario	Sarnia	Dr. Henry Joseph Svec	9.18
Winston Churchill Public School Grid Tie	Kingston	Limestone District School Board	3.15
FavaRebecca	Oakville	Giuseppe Fava	3.00
Ian Gandhi	Pickering	Ian Gandhi	5.45
Fava Glasgow	Guelph	Stefano G. Fava	3.00
Johnston, 540 St. George	Fergus	Leslie Edward and Eleanor Jean Johnston	2.00
Power Generation Station	Bethany	Deborah Flak	9.69
WISE II, 36 Sellmar	Toronto	George Iwanchyshyn & Wilhelmina De Groot	2.00
Lundholm Solar GT Project	Holland Center	Michael Lundholm	3.06
Mississauga Solar	Mississauga	Vladimir Paserin	2.00
Roebuck	Kingston	Timothy Roebuck	1.70
Nienkamper Solar	Toronto	Nienkamper Furniture & Accessories Inc.	5.00
John Titgemeyer	Mississauga	John Titgemeyer	1.90
John Holmes	Waterloo	John Holmes	3.00
15064 Yonge	Aurora	1216050 Ontario Ltd.	3.00
CBM PV#1	Milton	CBM Canadian Business Machines Ltd	8.80
Phillip Fry's Grid Tie	Oxford Station	Phillip Fry	0.70
Wilson Geraghty Residence	Orangeville	John Wilson and Leigh Geraghty	1.20
Ed McFarlane	Ravenna	Edward Wallace McFarlane	3.00
77 Kingsdale Ave	Toronto	Tai Management Ltd. - C/O Dr. Lucas Tai	3.00

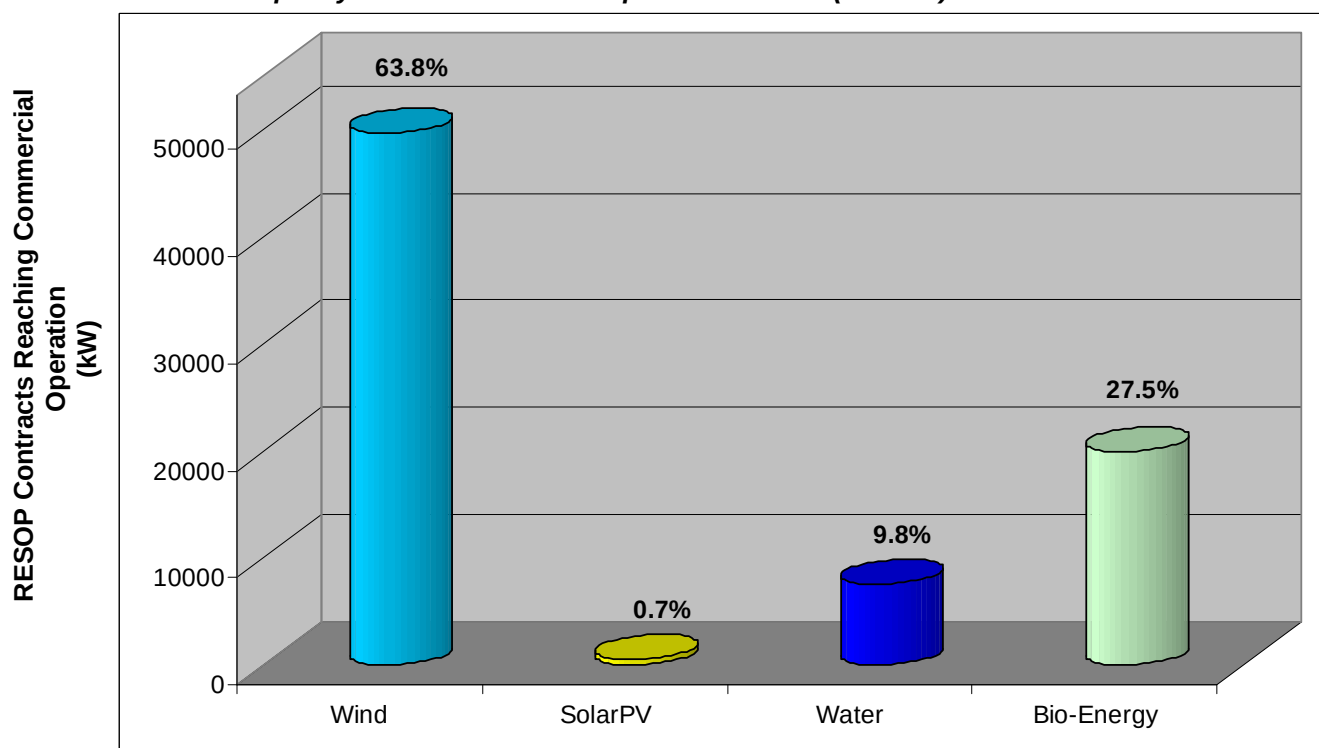
Projects Reaching Commercial Operation

Table 3: Contracts Reaching Commercial Operation by Month* (rounded to nearest kW)

	Wind		Solar PV		Water Power		Bio-Energy		Total	
	#	Capacity	#	Capacity	#	Capacity	#	Capacity	#	Capacity
2007	5	3,525	51	324	7	6,579	8	17,415	71	27,843
January	2	6,602	4	10	1	120	0	0	7	6,732
February	0	0	5	14	0	0	1	100	6	114
March	0	0	5	16	0	0	0	0	5	16
April	0	0	7	70	0	0	0	0	7	70
May	0	0	3	8	0	0	0	0	3	8
June	2	19,800	5	13	0	0	0	0	7	19,813
July	0	0	6	32	0	0	0	0	6	32
August	0	0	2	6	1	950	0	0	3	956
September	1	9,900	5	11	0	0	0	0	6	9,911
October	1	9,900	8	31	0	0	1	2,500	10	12,431
To-date	11	49,727	101	535	9	7,649	10	20,015	131	77,926

*Please note: Some of the values in this table are changed from September 2008 report to properly report the installed capacity of phased projects

Chart 2: Total Capacity of RESOP Contracts per Fuel Source (To Date)



Projects that have reached Commercial Operation in 2008 are listed below:

Table 4: Executed Contracts that have reached commercial operation in 2008

Project Name	Project LDC	Project Source	Gross Capacity (kW)	Actual Commercial Operation Date
West Lorne BioOil Co-Generation	Hydro One Networks Inc.	Biofuel	2,500.00	31/10/2008
Johnston, 540 St. George	Hydro One Networks Inc.	SolarPV	2.00	31/10/2008
Hillbraith Ltd.	Hydro One Networks Inc.	SolarPV	9.80	27/10/2008
Mohawk Point Wind Farm	Haldimand County Hydro	Wind	9,900.00	24/10/2008
DouglasPtboPV	Peterborough Distribution Inc.	SolarPV	5.60	23/10/2008
WISE, 61 Dougherty	Hydro One Networks Inc.	SolarPV	2.50	22/10/2008
18BowdenSolar	Toronto Hydro	SolarPV	2.00	22/10/2008
WISE II, 83 Marion	Toronto Hydro	SolarPV	2.00	17/10/2008
Campbellville Country Court	Milton Hydro Distribution Inc.	SolarPV	5.00	08/10/2008
Peter and Gail Chellew	Hydro One Networks Inc.	SolarPV	2.50	02/10/2008
Cruikshank Wind Farm	Hydro One Networks Inc.	Wind	9,900.00	26/09/2008
Katherine A. Fischer	Hydro One Networks Inc.	SolarPV	1.82	18/09/2008
411 Kane	Waterloo North Hydro	SolarPV	3.00	17/09/2008
WISE, 17 Strathearn	Toronto Hydro Electric System	SolarPV	1.56	16/09/2008
Central Public School PV System	Kingston Electrical Distribution Company	SolarPV	2.80	16/09/2008
WISE, 67 Arundel	Toronto Hydro Electric System	SolarPV	1.95	15/09/2008
Robert Bregman	Westario Power Inc.	SolarPV	4.32	29/08/2008
McLeod Dam	Veridian Connections	Water	950.00	29/08/2008
Operation Solar	Whitby Hydro	SolarPV	2.00	12/08/2008
Gentle Rain	Festival Hydro	SolarPV	9.90	26/07/2008
Project Blaze	Kitchener Wilmot Hydro	SolarPV	5.44*	22/07/2008
KJ-200708125	Toronto Hydro	SolarPV	2.00	11/07/2008
Ragaz SOP PV System	Peterborough Distribution Inc.	SolarPV	2.80	04/07/2008
WISE, 215 Winona	Toronto Hydro Electric System	SolarPV	2.80	02/07/2008
DT Enterprises	Welland Hydro	SolarPV	9.36	01/07/2008
43 Hogarth	Toronto Hydro	SolarPV	3.20	19/06/2008
Fifth Town Artisan Cheese Factory	Hydro One Networks Inc.	SolarPV	1.60	19/06/2008
Alderidge GTPV	Lakefront Utilities Services Inc	SolarPV	2.16	12/06/2008
Frogmore Wind Farm	Hydro One Networks Inc.	Wind	9,900.00	12/06/2008
Cultus Wind Farm	Hydro One Networks Inc.	Wind	9,900.00	12/06/2008
130 PlumTreeCircle	Power Stream	SolarPV	2.94	09/06/2008

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WISE, 753 Manning	Toronto Hydro	SolarPV	3.00	02/06/2008
RISE on Ashdale	Toronto Hydro Electric System	SolarPV	2.00	27/05/2008
Ansaku B&B	Hydro One Networks Inc.	SolarPV	1.26	24/05/2008
Belleville Solar House	Veridian Hydro	SolarPV	5.00	12/05/2008
Darell Bates Solar Gridtie Project	Hydro One Networks Inc Networks Inc	SolarPV	3.00	30/04/2008
Antonio Santini	Toronto Hydro	SolarPV	1.60	30/04/2008
Q296 Anderson	Hydro One Networks Inc.	SolarPV	1.50	25/04/2008
Newbery Orrantia Solar	Hydro One Networks Inc.	SolarPV	2.70	21/04/2008
265 Old Belleville Road	Hydro One Networks Inc.	SolarPV	2.31	18/04/2008
Bloorview Roof PV	Toronto Hydro Electric System	SolarPV	50.00	15/04/2008
Ajax Riding Academy Ltd.	Veridian Connections Inc.	SolarPV	9.00	07/04/2008
Jordens RoofTop PV Solar	Hydro One Networks Inc.	SolarPV	3.00	20/03/2008
Northbrook Medical Centre Gridtie System	Hydro One Networks Inc.	SolarPV	3.00	17/03/2008
Lowry Grid Tie PV System	Hydro One Networks Inc.	SolarPV	4.00	12/03/2008
Congregation Darchei Noam	Toronto Hydro	SolarPV	3.52	11/03/2008
Garden Room PV	Hydro One Networks Inc.	SolarPV	10.00*	04/03/2008
None	Hydro One Networks Inc.	SolarPV	2.60	25/02/2008
Desmond Fan	Toronto Hydro	SolarPV	1.36	21/02/2008
WISE, 46 Father Ermanno	Power Stream	SolarPV	4.80	11/02/2008
John deRuiter's Solar Gridtie Project	Hydro One Networks Inc.	SolarPV	4.00*	08/02/2008
Terra View Woodlawn	Guelph Hydro	SolarPV	2.88	07/02/2008
Pinehedge Farms Bio-gas Project	Hydro One Networks Inc.	Biogas	100.00	06/02/2008
159BeverleySolar	Toronto Hydro Electric System	SolarPV	3.30	31/01/2008
Kevin and Marta Queen	Hydro One Networks Inc.	Wind	1.80	31/01/2008
Ravenswood Wind Farm	Hydro One Networks Inc.	Wind	6,600.00	25/01/2008
Albemarle Ridge Solar Home	Toronto Hydro Electric System	SolarPV	2.00	11/01/2008
WISE, 131 Westmoreland	Toronto Hydro Electric System	SolarPV	3.30	08/01/2008
Rankin #1	Toronto Hydro Electric System	SolarPV	2.00	08/01/2008
Thornbury G.S.	Collus Power Corp.	Water	120.00	01/01/2008

*Phased Project

Projects with an Option Agreement

Projects that have an executed Option Agreement are listed below:

Table 5: Executed Option Agreements To-Date

Project Name	Project City	Proponent Name	Gross Capacity (kW)	Date Executed
Ferndale V82's	Lion's Head	Sky Generation Inc.	3,300.00	7/06/2007
Ravenswood Wind Farm	Forest	Sky Generation Inc.	3,300.00	31/10/2007