



ONTARIO POWER AUTHORITY



A Progress Report on Renewable Energy Standard Offer Program

August 2008

Introduction

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

- Summary of RESOP projects
- Break-down of projects by energy source for the month of August 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/.

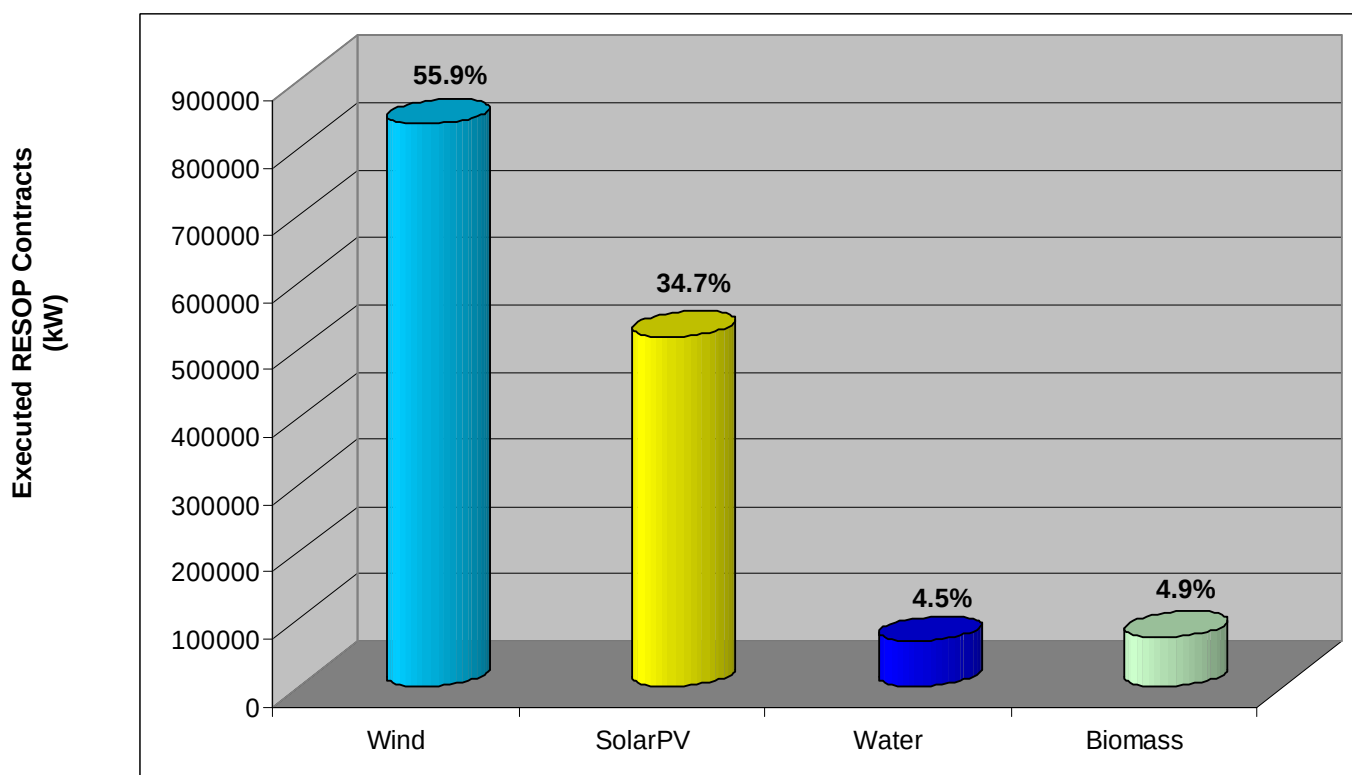
Summary of RESOP Contracts Executed by Month

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
Amendments/ Changes*	N/A	0	N/A	28,538	N/A	0	N/A	2,010	N/A	30,548
To-Date	99	836,154	77	520,154	20	66,879	21	73,728	362	1,496,916

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

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



In the month of August, the OPA executed 5 RESOP Contracts, bringing the total to 362 executed RESOP Contracts. There are another 68 applications in process.

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

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

Table 2: Contracts Executed in Month of August '08

Project Name	Project City	Proponent Name	Gross Capacity (kW)
Renewable Energy's Solar Gridtie Project	Kingston	Renewable Energy of Plum Hollow	4.00
Bear Creek Solar Project	Barrie	Simcoe County District School Board	4.00
LATCAN HYDRO	Lanark	Egils Mierins	2.00
Bell City Solar Farm	Smith Township	Jade Environmental Services	10.00

Table 3: Wind Contracts Executed in Month of August '08

Project Name	Project City	Proponent Name	Gross Capacity (kW)
LATCAN HYDRO	Lanark	Egils Mierins	10.00

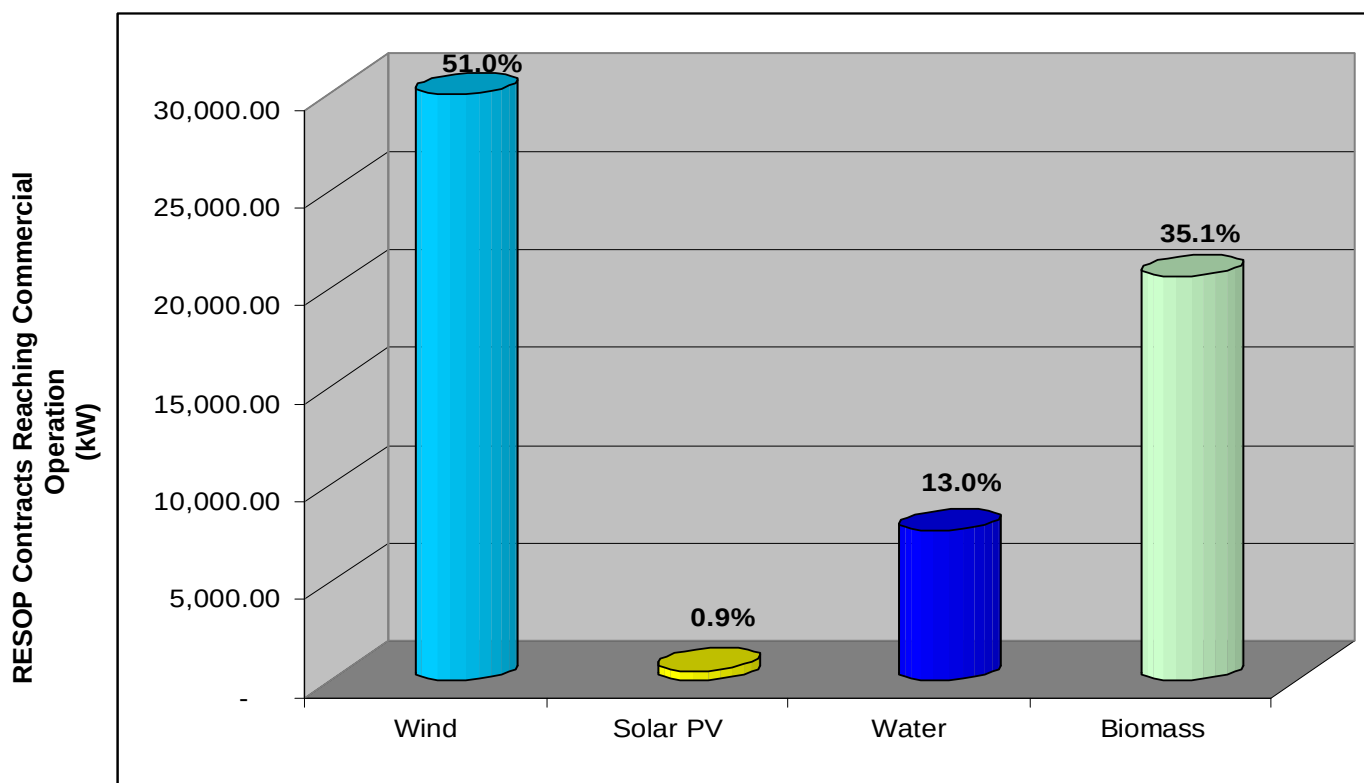
Projects Reaching Commercial Operation

Table 4: 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	50	334	7	6,579	8	16,866	70	27,304
January	2	6,602	4	10	1	120	0	0	7	6,732
February	0	0	5	16	0	0	1	100	6	116
March	0	0	5	24	0	0	0	0	5	24
April	0	0	7	71	0	0	0	0	7	71
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
Amendments/ Changes*	N/A	0	N/A	(-2)	NA	0	N/A	3,649	N/A	3,647
To-date	9	29,927	87	512	9	7,649	9	20,615	114	58,703

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

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



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

Table 5: Executed Contracts that have reached COD in 2008

Project Name	Project LDC	Project Source	Gross Capacity (kW)	Actual Commercial Operation Date
McLeod Dam	Veridian Connections	Water	950	29/08/2008
Robert Bregman	Westario Power Inc.	SolarPV	4.32	29/08/2008
Operation Solar	Whitby Hydro	SolarPV	2	12/08/2008
Gentle Rain	Festival Hydro	SolarPV	9.9	26/07/2008
Project Blaze	Kitchener Wilmot Hydro	SolarPV	5.44	22/07/2008
KJ-200708125	Toronto Hydro	SolarPV	2	11/07/2008
Ragaz SOP PV System	Peterborough Distribution Inc.	SolarPV	2.8	04/07/2008
WISE, 215 Winona	Toronto Hydro Electric System	SolarPV	2.8	02/07/2008
DT Enterprises	Welland Hydro	SolarPV	9.36	01/07/2008
43 Hogarth	Toronto Hydro	SolarPV	3.2	19/06/2008
Fifth Town Artisan Cheese Factory	Hydro One Network	SolarPV	2	19/06/2008
Alderidge GTPV	Lakefront Utilities Services Inc	SolarPV	2	12/06/2008
Frogmore Wind Farm	Hydro One Networks Inc.	Wind	9,900	12/06/2008
Cultus Wind Farm	Hydro One Networks Inc.	Wind	9,900	12/06/2008
WISE, 753 Manning	Toronto Hydro	SolarPV	3	02/06/2008
RISE on Ashdale	Toronto Hydro Electric System	SolarPV	2	27/05/2008
Ansaku B&B	Hydro One Network	SolarPV	1.26	24/05/2008
Belleville Solar House	Veridian Hydro	SolarPV	5	12/05/2008
Antonio Santini	Toronto Hydro	SolarPV	1.6	30/04/2008
Darell Bates Solar Gridtie Project	Hydro One Networks Inc	SolarPV	3	30/04/2008
Q296 Anderson	Hydro One Networks Inc.	SolarPV	2	25/04/2008
Newbery Orrantia Solar	Hydro One Networks Inc.	SolarPV	2.7	24/04/2008
265 Old Belleville Road	Hydro One Networks Inc.	SolarPV	2	18/04/2008
Bloorview Roof PV	Toronto Hydro Electric System	SolarPV	50	15/04/2008
Ajax Riding Academy Ltd.	Veridian Connections Inc.	SolarPV	9	07/04/2008

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Jordens RoofTop PV Solar	Hydro One Networks Inc.	SolarPV	3	20/03/2008
Northbrook Medical Centre Gridtie System	Hydro One Networks Inc.	SolarPV	3	17/03/2008
Lowry Grid Tie PV System	Hydro One Networks Inc.	SolarPV	4	12/03/2008
Congregation Darchei Noam	Toronto Hydro Electric System	SolarPV	3.52	11/03/2008
Garden Room PV	Hydro One Networks Inc.	SolarPV	10	04/03/2008
Alan Beverstein	Hydro One Networks Inc.	SolarPV	3	25/02/2008
Desmond Fan	Toronto Hydro	SolarPV	2	21/02/2008
WISE, 46 Father Ermanno	Power Stream	SolarPV	5	11/02/2008
John deRuiter's Solar Gridtie Project	Hydro One Networks	SolarPV	4	08/02/2008
Terra View Woodlawn	Guelph Hydro	SolarPV	3	07/02/2008
Pinehedge Farms Bio-gas Project	Hydro One (Vankleek Hill)	Biogas	100	06/02/2008
159BeverleySolar	Toronto Hydro Electric System	SolarPV	3.3	31/01/2008
Kevin and Marta Queen	Hydro One Networks Inc.	Wind	2	31/01/2008
Ravenswood Wind Farm	Hydro One Networks Inc.	Wind	6,600	25/01/2008
Albemarle Ridge Solar Home	Toronto Hydro Electric System	SolarPV	2	11/01/2008
WISE, 131 Westmoreland	Toronto Hydro Electric System	SolarPV	3.3	08/01/2008
Rankin #1	Toronto Hydro Electric System	SolarPV	2	08/01/2008
Thornbury G.S.	Collus Power Corp.	Water	120	01/01/2008

Projects with an Option Agreement

Projects that have an executed Option Agreement are listed below:

Table 6: 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	7/06/2007
Ravenswood Wind Farm	Forest	Sky Generation Inc.	3,300	31/10/2007