



ONTARIO POWER AUTHORITY



A Progress Report on Renewable Energy Standard Offer Program

June 2008

Introduction

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

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

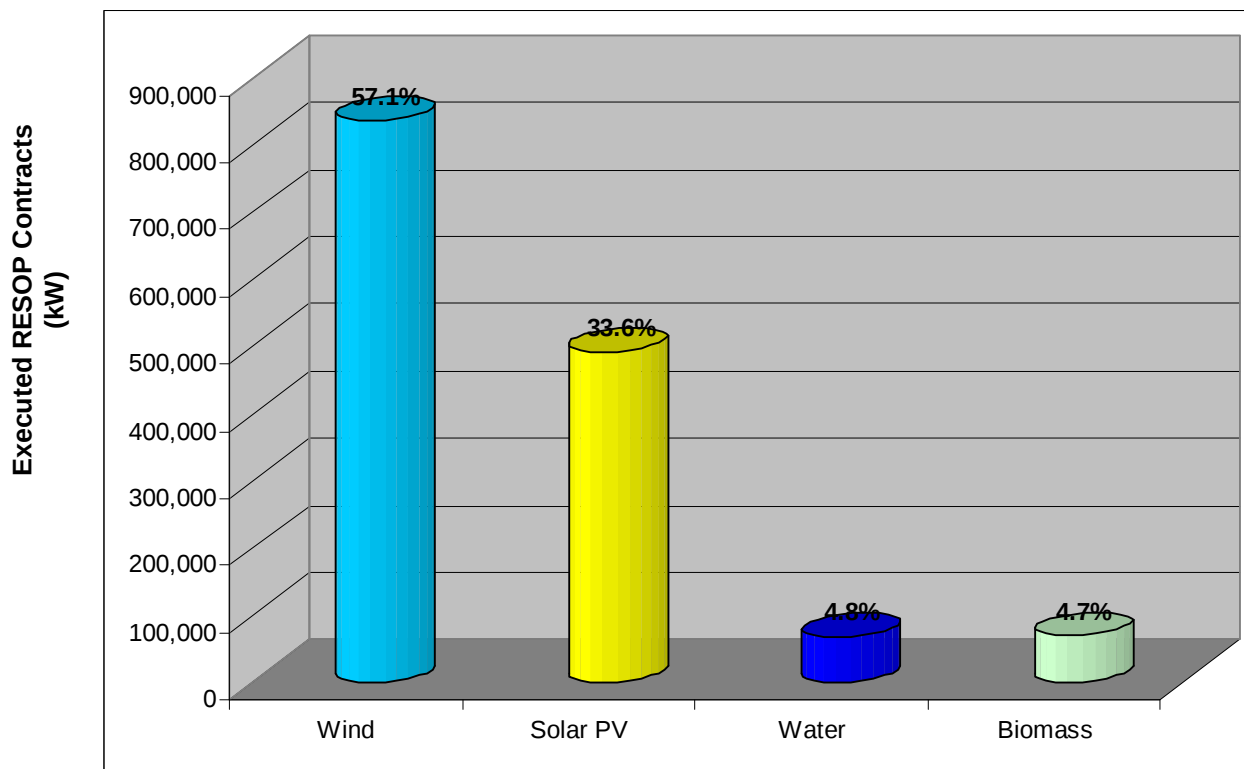
Summary of RESOP Contracts Executed by Month

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	58,178	241	908,175
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
To Date	98	836,144	208	491,572	20	66,879	21	68,518	347	1,463,113

- Contract Capacity amended

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



In the month of June, the OPA executed 21 RESOP Contracts, bringing the total to 347 executed RESOP Contracts. There are another 58 applications in process.

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

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

Table 2: Wind Power Contracts Executed in Month of June '08

Project Name	Project City	Proponent Name	Gross Capacity (kW)
Rosa Flora Wind Turbine	Dunnville	Rosa Flora Growers Limited	600
Gesner Wind Farm	R.R. # Muirkirk	SATURN POWER INC.	2000
Strathroy A Wind Farm	Watford	FPLE Canadian Wind, ULC	9000
Strathroy B Wind Farm	Watford	FPLE Canadian Wind, ULC	9000
Strathroy C Wind Farm	Mount Brydges	FPLE Canadian Wind, ULC	9000
Arthur South Wind Farm A	Arthur	FPLE Canadian Wind, ULC	9000
Big Thunder Wind Park "B1"	Municipality of Neebing	Horizon Wind Inc.	10000
Big Thunder Wind Park "B2"	Municipality of Neebing	Horizon Wind Inc.	10000
Big Thunder Wind Park "A"	Municipality of Neebing	Horizon Wind Inc.	10000
Zephyr Farms Limited	Watford	Zephyr Farms Limited	10000

Table 3: Solar PV Contracts Executed in Month of June '08

Project Name	Project City	Proponent Name	Gross Capacity (kW)
SolarGreen1	Tilbury	ArntjenSolar NA	10
SolarGreen2	Tilbury	ArntjenSolar NA	10
shirley and son	roslin	skurka solar inc.	10
Arnprior B	Arnprior	PV North Limited Partnership	10000
Arnprior A	Arnprior	PV North Limited Partnership	10000
Stardale Solar Park 1	St-Eugene	Solaris Energy Partners Inc.	500
Solaris Stardale SolarPark 2	St-Eugene	Solaris Energy Partners Inc.	500
Solaris Stardale SolarPark 3	St-Eugene	Solaris Energy Partners Inc.	500
Alderidge GTPV	Cobourg	Fred Alderidge	2

Fifth Town Artisan Cheese Factory	Picton	Petra Cooper	2
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Table 4: Water Contracts Executed in Month of June '08

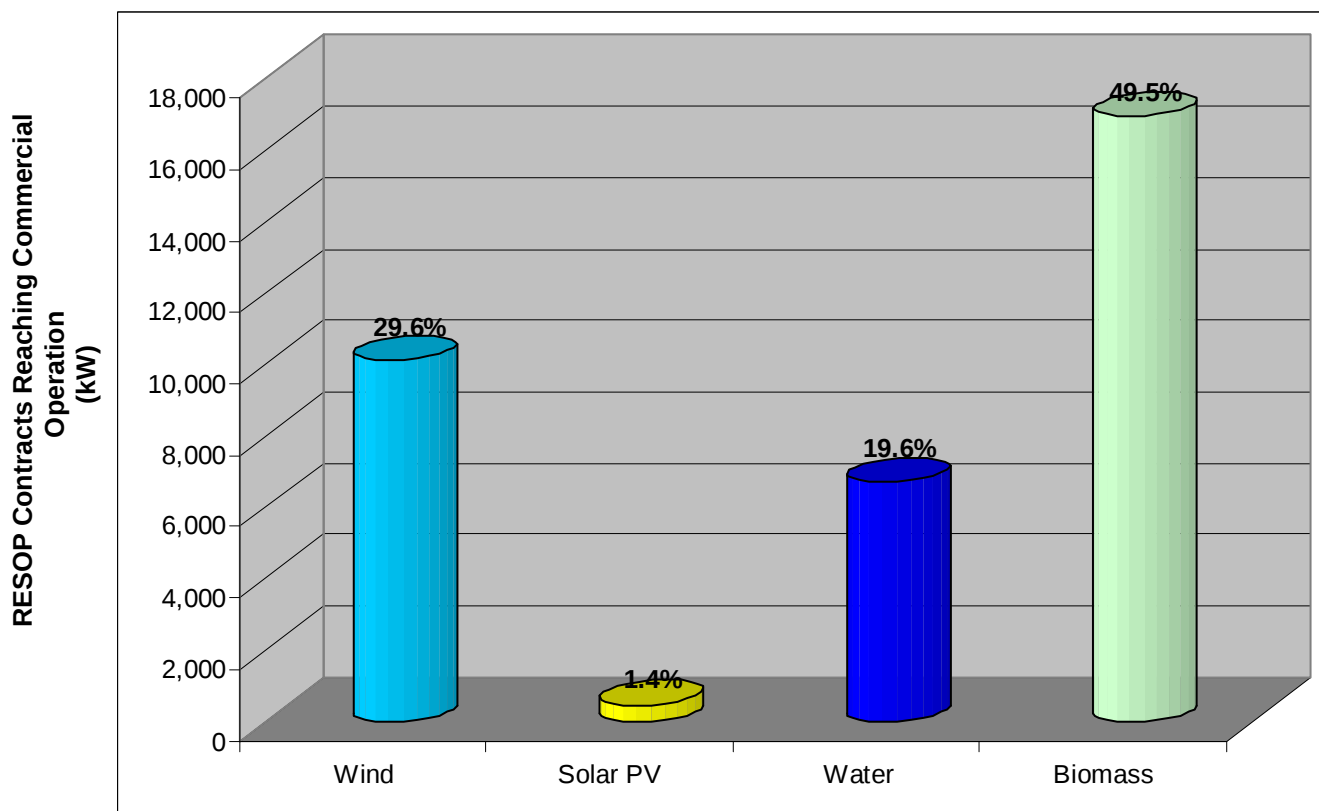
Project Name	Project City	Proponent Name	Gross Capacity (kW)
South River Hydroelectric Project	South River	South River Power Generation Corporation	800

Projects Reaching Commercial Operation

Table 5: 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	6	68	0	0	0	0	6	68
May	0	0	3	8	0	0	0	0	3	8
June	2	19,800	5	13	0	0	0	0	7	19,813
To-date	9	29,997	74	470	8	6,699	9	16,966	101	54,062

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



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

Table 6: Executed Contracts that have reached COD in 2008

Project Name	Project LDC	Project Source	Gross Capacity (kW)	Actual Commercial Operation Date
Thornbury G.S.	Collus Power Corp.	Water	120	01/01/2008
WISE, 131 Westmoreland	Toronto Hydro Electric System	SolarPV	3.3	08/01/2008
Rankin #1	Toronto Hydro Electric System	SolarPV	2	08/01/2008
Albemarle Ridge Solar Home	Toronto Hydro Electric System	SolarPV	2	11/01/2008
Ravenswood Wind Farm	Hydro One Networks Inc.	Wind	6,600	25/01/2008
159BeverleySolar	Toronto Hydro Electric System	SolarPV	3.3	31/01/2008
Kevin and Marta Queen	Hydro One Networks Inc.	Wind	2	31/01/2008
Pinehedge Farms Bio-gas Project	Hydro One (Vankleek Hill)	Biogas	100	06/02/2008
Terra View Woodlawn	Guelph Hydro	SolarPV	3	07/02/2008
John deRuiter's Solar Gridtie Project	Hydro One Networks	SolarPV	4	08/02/2008
WISE, 46 Father Ermanno	Power Stream	SolarPV	5	11/02/2008
Desmond Fan	Toronto Hydro	SolarPV	2	21/02/2008
Alan Beverstein	Hydro One Networks Inc.	SolarPV	3	25/02/2008
Garden Room PV	Hydro One Networks Inc.	SolarPV	10	04/03/2008
Congregation Darchei Noam	Toronto Hydro Electric System	SolarPV	3.52	11/03/2008
Lowry Grid Tie PV System	Hydro One Networks Inc.	SolarPV	4	12/03/2008
Northbrook Medical Centre Gridtie System	Hydro One Networks Inc.	SolarPV	3	17/03/2008
Jordens RoofTop PV Solar	Hydro One Networks Inc.	SolarPV	3	20/03/2008
Ajax Riding Academy Ltd.	Veridian Connections Inc.	SolarPV	9	07/04/2008
Bloorview Roof PV	Toronto Hydro Electric System	SolarPV	50	15/04/2008
265 Old Belleville Road	Hydro One Networks Inc.	SolarPV	2	18/04/2008
Newbery Orrantia Solar	Hydro One Networks Inc.	SolarPV	2.7	24/04/2008
Q296 Anderson	Hydro One Networks Inc.	SolarPV	2	25/04/2008
Antonio Santini	Toronto Hydro	SolarPV	1.6	30/04/2008
RISE on Ashdale	Toronto Hydro Electric System	SolarPV	2	27/05/2008

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Ansaku B&B	Hydro One Network	SolarPV	1.26	24/05/2008
Belleville Solar House	Veridian Hydro	SolarPV	5	12/05/2008
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
WISE, 753 Manning	Toronto Hydro	SolarPV	3	02/06/2008

Projects with an Option Agreement

Projects that have an executed Option Agreement are listed below:

Table 7: 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