



ONTARIO POWER AUTHORITY



A Progress Report on Renewable Energy Standard Offer Program

May 2008

Introduction

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

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

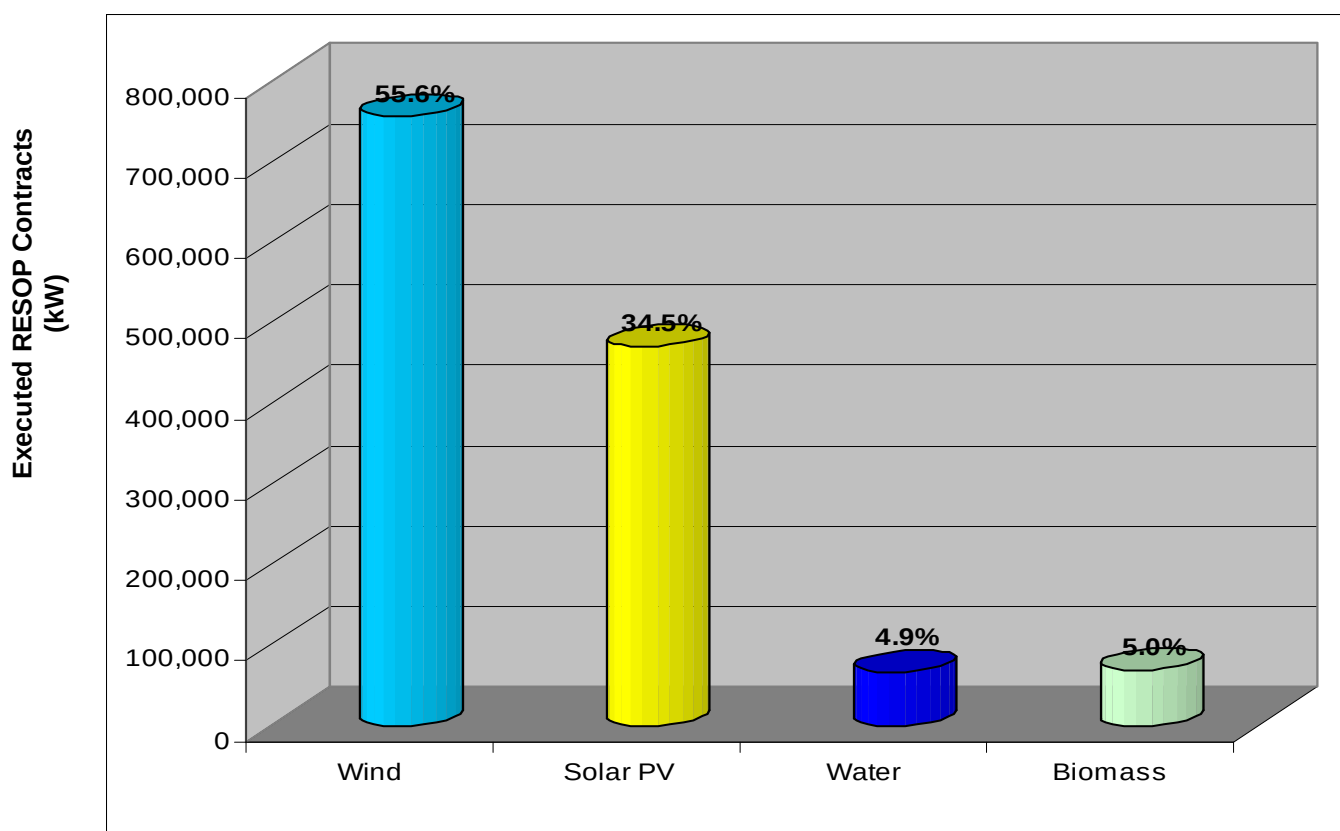
Summary of RESOP Contracts Executed by Month

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
To Date	88	757,544	198	470,038	19	66,079	21	68,518	326	1,362,179

* Contract Capacity amended

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



In the month of May, the OPA executed 12 RESOP Contracts, bringing the total to 326 executed RESOP Contracts. There are another 60 applications in process.

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

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

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

Project Name	Project City	Proponent Name	Gross Capacity (kW)
Flat Creek II Wind Farm	Blenheim	BWP Wind Limited Partnership	9,900

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

Project Name	Project City	Proponent Name	Gross Capacity (kW)
94Hogarth	Toronto	Mathew Zaleski	2
GS-1	Edwards	Green Soldiers	10,000
WISE, 58 Standish	Toronto	Christopher and Nancy Molson	3
411 Kane	Waterloo	Robert Unruh	3
ARISE HQ Demo	Waterloo	ARISE Technologies Corporation	20
First Light 3	Stone Mills	SkyPower Corp.	10,000
Erie Ridge	Chatham-Kent	SkyPower Corp.	10,000
Smith Falls A	Smith Falls	PV North Limited Partnership	10,000
Smith Falls B	Smith Falls	PV North Limited Partnership	10,000
130 PlumTreeCircle	Markham	Nani Pradeepan	3

Table 4: Biomass Contracts Executed in Month of May '08

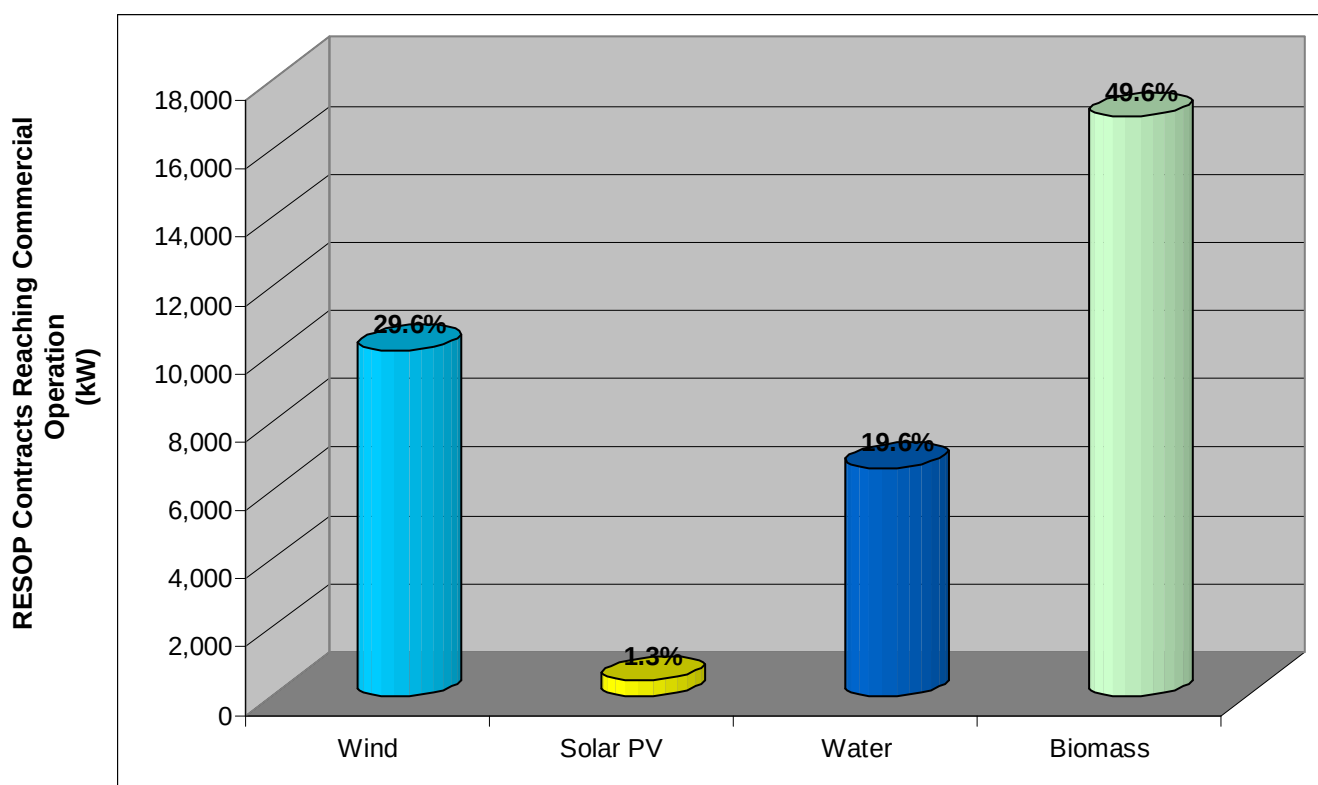
Project Name	Project City	Proponent Name	Gross Capacity (kW)
Seacliff Energy Biogas System	Leamington	Seacliff Energy Inc.	1,640

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	49	332	7	6,579	8	16,866	69	27,302
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
To-date	7	10,127	68	455	8	6,699	9	16,966	93	34,247

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	20/06/2007

Ansaku B&B	Hydro One Network	SolarPV	1.26	29/02/2008
Belleville Solar House	Veridian Hydro	SolarPV	5	02/08/2007

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