



ONTARIO POWER AUTHORITY



A Progress Report on Renewable Energy Standard Offer Program

January 2008

Introduction

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

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

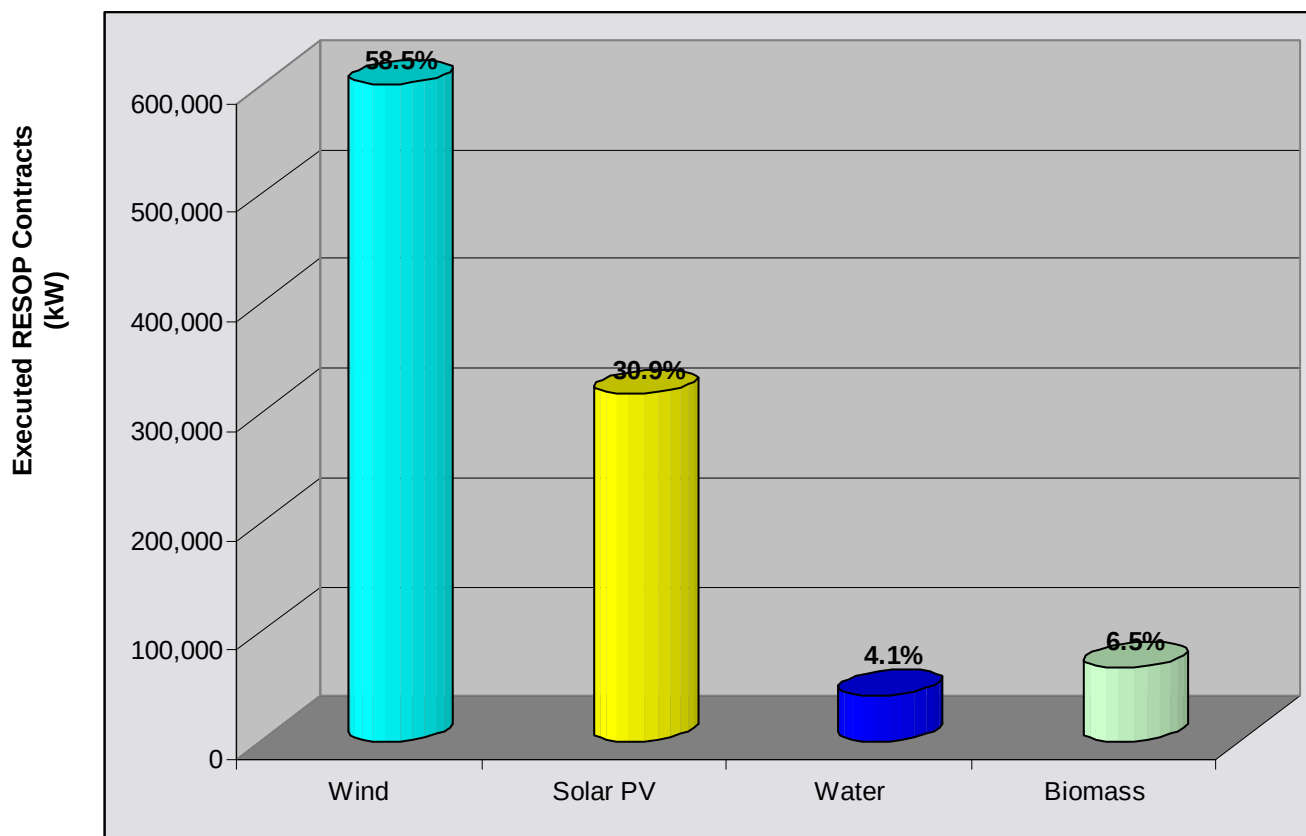
Additional information on the OPA’s RESOP is provided in the following pages of this report and on the OPA web site at www.powerauthority.on.ca/SOP/.

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	569,527	145	252,140	14	31,829	17	58,178	241	911,674
January 2008	4	29,905	13	64,351	1	10,000	3	8,700	21	112,956
To Date	69	599,432	158	316,491	15	41,829	20	66,878	262	1,024,630

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



In the month of January, the OPA executed 21 RESOP Contracts, bringing the total to 262 executed RESOP Contracts. There are another 86 applications in process.

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

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

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

Project Name	Project City	Proponent Name	Gross Capacity (kW)
Clear Creek II Wind Farm	Clear Creek	AIM PowerGen Corporation	9,900
Honeywood Wind Farm	Mulmur Township	Geilectric Inc.	10,000
Intelligent NRG Inc. Project 2	Aylmer	Intelligent NRG Inc.	10,000
J.R. Rivest Windpower	Woodslee	Jeff Rivest	5

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

Project Name	Project City	Proponent Name	Gross Capacity (kW)
13th Sideroad	Norfolk	SkyPower Corp.	10,000
159BeverleySolar	Toronto	Leo Ng	3
43 Hogarth	Toronto	Laurie Clark	3
851-10kW-2	Coboconk	Community Hydro Corporation	5
851-10kW-3	Coboconk	Community Hydro Corporation	5
Ajax Riding Academy Ltd.	Ajax	Ajax Riding Academy Ltd.	9
Amherstburg 1	Amherstburg	Helios Solar Star A-1	10,000
Amherstburg 3	Amherstburg	Helios Solar Star A-1	10,000
Amherstburg 4	Amherstburg	Helios Solar Star A-1	5,000
Lennox 1	Stone Mills	SkyPower Corp.	9,000
Lennox 2	Stone Mills	SkyPower Corp.	10,000
Little Creek	Greater Napanee	SkyPower Corp.	10,000
Mondial Energy Crown Weston Solar Roof	Toronto	Mondial Energy Inc.	326

Table 4: Water Power Contracts Executed in Month of January '08

Project Name	Project City	Proponent Name	Gross Capacity (kW)
Kapuskasing North Waterpower Project BBF	Kapuskasing	Hydromega Services Inc.	10,000

Table 5: Bio-Energy Contracts Executed in Month of January '08

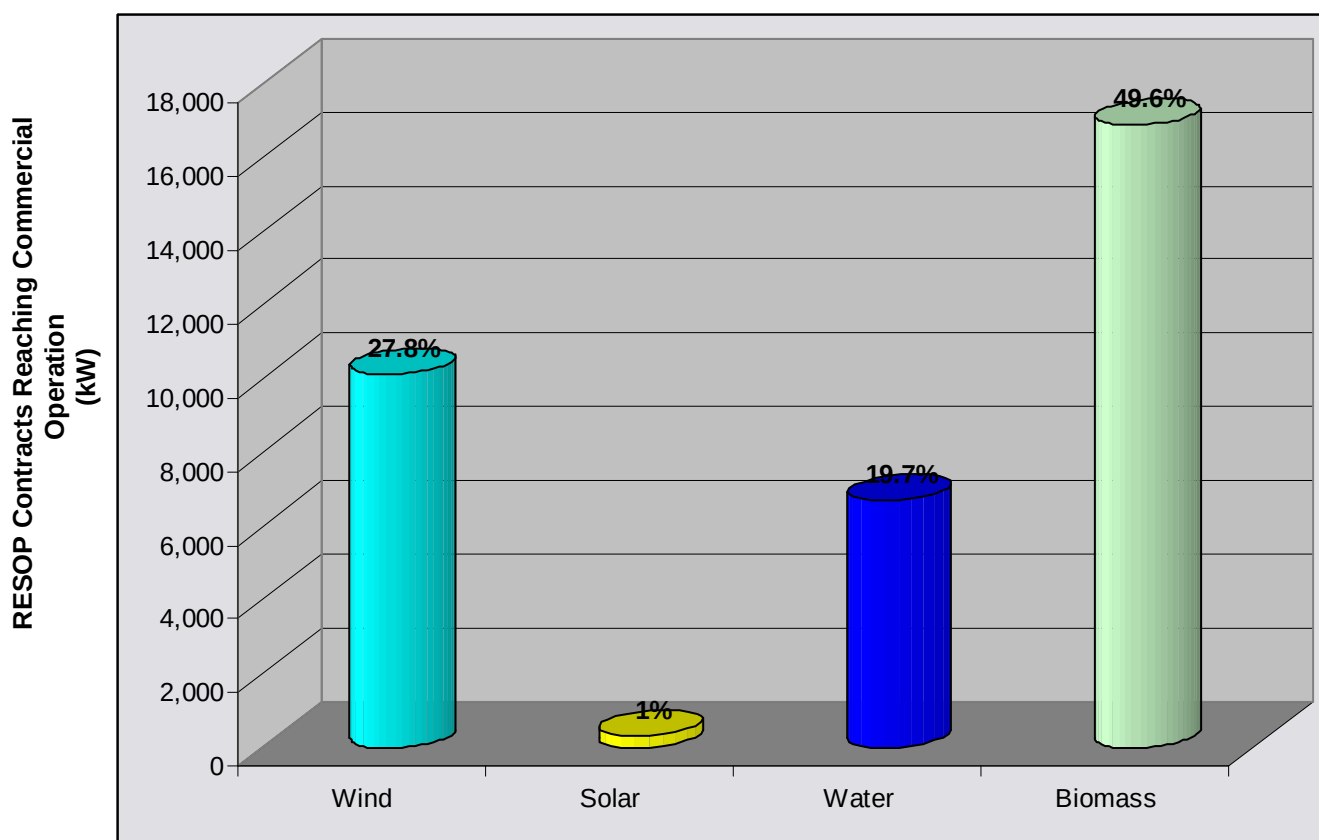
Project Name	Project City	Proponent Name	Gross Capacity (kW)
Mohawk Street LFG Generation Project	Brantford	Brantford Generation Inc.	5,400
Pinehedge Farms Bio-gas Project	St-Eugene	Pinehedge Farms Inc.	100
YIELD LP Biogas Cogeneration Facility #1	Toronto	YIELD LP	3,200

Projects Reaching Commercial Operation

Table 6: Contracts Reaching Commercial Operation by Month (rounded to nearest kW)

	Wind		Solar PV		Water Power		Bio-Energy		Total	
	#	Capacity	#	Capacity	#	Capacity	#	Capacity	#	Capacity
2007	4	3,525	47	317	7	6,579	8	16,866	66	27,287
January	2	6,602	4	10	1	120	0	0	7	6,732
To-date	6	10,127	51	327	8	6,699	8	16,866	73	34,019

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



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

Table 7: 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

Projects with an Option Agreement

Projects that have an executed Option Agreement are listed below:

Table 8: 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