

Renewable Energy Standard Offer Program Quarterly Report Q1 2007 January – March



Introduction

The OPA has been very busy following the successful launch of the Renewable Energy Standard Offer Program (RESOP) on November 22, 2006. It has received 128 applications for the RESOP, and executed 36 contracts. This is the first of the OPA's quarterly reports that will update interested parties on the status of the RESOP, as well as provide a break-down of projects by fuel source and inform when projects reach commercial operation.

The RESOP Team continues to host regular monthly web casts for interested parties. If you are interested, please subscribe through the RESOP's homepage.

1. Summary of RESOP Contracts Executed by Quarter

In the first three months of 2007, the OPA made 47 contract offers, 36 of which have been executed, for a total of 36 RESOP Contracts executed to date. There are another 81 applications in process.

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

	Wind		Solar PV		Water Power		Bio-Energy		Total	
	#	Capacity	#	Capacity	#	Capacity	#	Capacity	#	Capacity
January	4	30,600	3	23	1	1,500	0	0	8	32,123
February	10	87,500	0	0	1	950	3	10,251	14	98,701
March	6	49,460	6	40,006	2	18,180	0	0	14	107,646
<i>Year to date</i>	20	167,560	9	40,029	4	20,630	3	10,251	36	238,470

Chart 1: Total Capacity of Executed RESOP Contracts per Fuel Source (Year to Date)

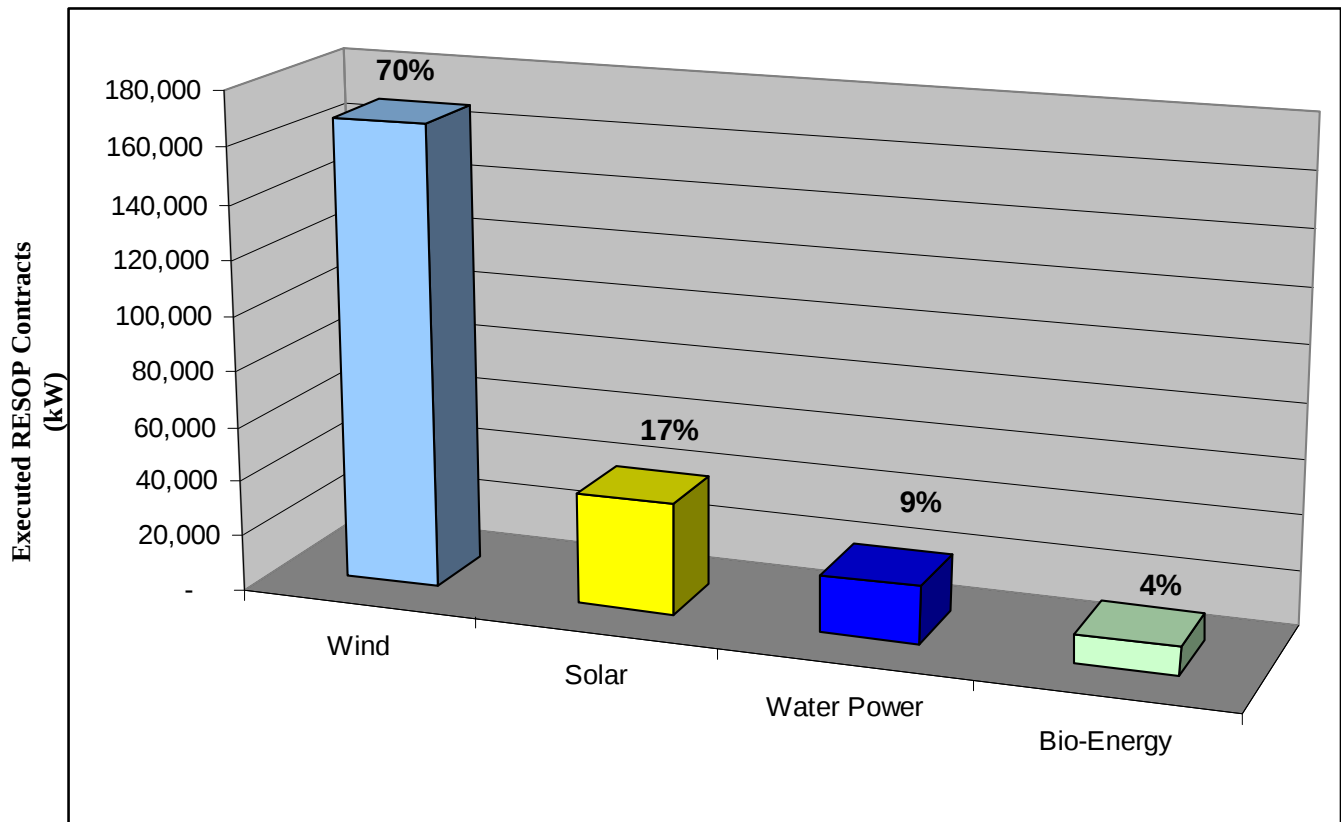
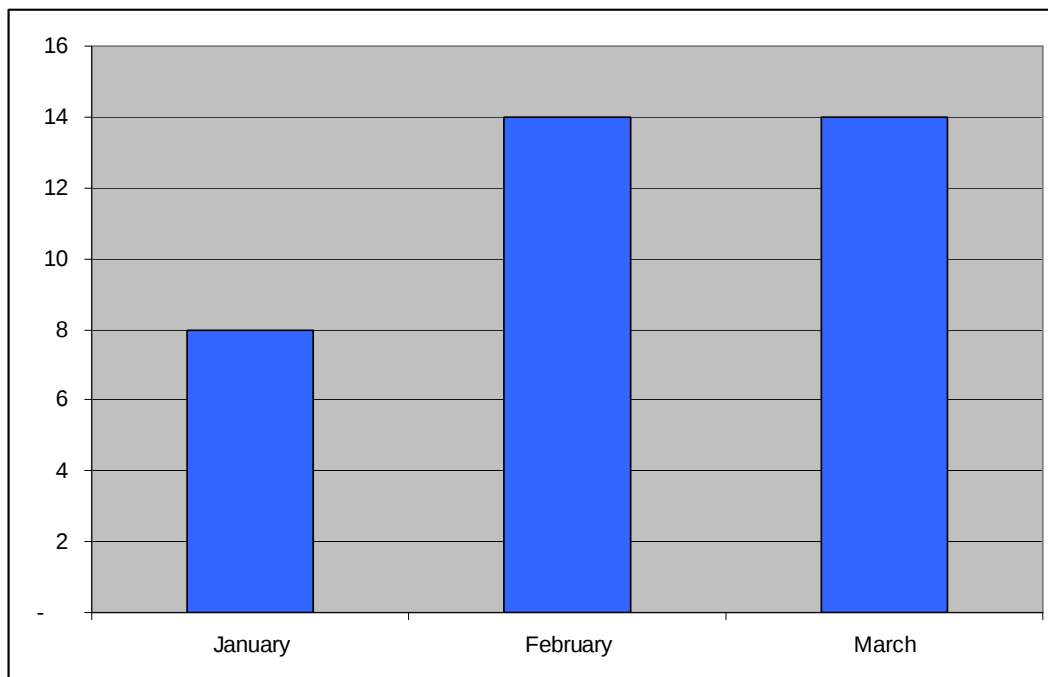


Chart 2: Total Number of Contracts Executed by Month



2. Break-down of Projects by Energy Source

Contracts executed to date are detailed in the following tables:

Table 2: Wind Contracts

Project Name	Project City	Proponent Name	Gross Capacity (kW)	Actual Commercial Operation Date
Ferndale Wind Farm*	Lion's Head	Sky Generation Inc.	1,800	
Ashton Ridge Golf Course Wind Farm	Grand Valley	Grand Valley Wind Farms Inc.	9,000	
Ashton Ridge Wind Farm F	Grand Valley	Grand Valley Wind Farms Inc.	9,900	
Grand Valley Wind Farm II A	Shelburne	Grand Valley Wind Farms Inc.	9,900	
Cruikshank Wind Farm	Tiverton	Cruikshank Wind Farm Ltd.	9,900	
Bisnett Line Wind Farm	Chatham-Kent	Gengrowth LP 1	8,800	
Front Line Wind Farm	Chatham-Kent	Gengrowth LP 1	8,000	
Swanton Line Wind Farm	Chatham-Kent	Gengrowth LP 1	8,800	
Marsh Line Wind Farm	Chatham-Kent	Gengrowth LP 1	8,800	
South Side Wind Farm	Amherstburg	Gengrowth LP 1	8,800	
Gracey Wind Farm	Lakeshore	Gengrowth LP 1	8,800	
Richardson Wind Farm	Lakeshore	Gengrowth LP 1	8,000	
Naylor Wind Farm	Lakeshore	Gengrowth LP 1	8,800	
North Malden Wind Farm	Essex	Gengrowth LP 1	8,800	
The Trout Creek Wind Farm	Trout Creek	Trout Creek Wind Power Inc.	10,000	
The Arthur Wind Farm	Arthur	Arthur Wind Power Inc.	10,000	
Skyway 8 Wind Farm A	Dundalk	Skyway 8 Wind Energy Inc.	9,900	
Silver Springs Wind Farm A	Flesherton	Flesherton Wind Energy	9,900	
Lakehead 1	Thunder Bay	Ventus Energy Lakehead Windpower LP	9,000	
Port Albert Wind Farm*	Goderich	EPCOR Renewable Power (Ontario) L. P.	660	

* Eligible in-service project

Table 3: Solar PV Contracts



Project Name	Project City	Proponent Name	Gross Capacity (kW)	Actual Commercial Operation Date
Smokey Creek Farm Solar System	Arthur	Peter Carrie	10	
Salvatore Amenta**	Stouffville	Salvatore Amenta	3	
AG ENERGY SOLAR ROOF	Guelph	Ag Energy Co-operative Ltd.	9.9	
Sarnia Solar 1	Sarnia	OptiSolar Farms Canada Inc.	10,000	
Sarnia Solar 2	Sarnia	OptiSolar Farms Canada Inc.	10,000	
Sarnia Solar 3	Sarnia	OptiSolar Farms Canada Inc.	10,000	
Sarnia Solar 4	Sarnia	OptiSolar Farms Canada Inc.	10,000	
Beverstein**	RR3 Mansfield	Alan Beverstein	3	
MACV Holdings	Picton	MACV Holdings	3	

**** Conversion from net-metering**

Table 4: Water Power Contracts

Project Name	Project City	Proponent Name	Gross Capacity (kW)	Actual Commercial Operation Date
High Falls*	Bracebridge	Bracebridge Generation Ltd.	1500	Feb. 2007
McLeod Dam	Belleville	Quinte Conservation	950	
Gitchi Animki Bezhig	Herrick Lake Area Township	Pic Mober Hydro Power Joint Venture	8,280	
Gitchi Animki Niizh	Brothers Township	Pic Mober Hydro Power Joint Venture	9,900	

*** Eligible in-service project**

Table 5: Bio-Energy Contracts

Project Name	Project City	Proponent Name	Gross Capacity (kW)	Actual Commercial Operation Date
Biofuel				
West Lorne BioOil Co-Generation*	West Lorne	West Lorne BioOil Co-Generation LP	2,500	
Land Fill				
Halton Landfill Biogas Generation	Milton	Oakville Hydro Energy Services Inc.	2,126	
Britannia Landfill Gas Utilization*	Mississauga	Integrated Gas Recovery Services Inc.	5,625	Mar. 27, 2007

*** Eligible in-service project**

No new projects came into commercial operation during March; however two in-service projects became eligible for RESOP contract payments.

