

6/25/2013

Re: System Expansion Case: 10-1102-EL-REN

In reference to 10-1102-EL-REN, Sol Systems has been informed the solar energy system has been expanded from a 26.4 kW to a 31.3 kW photovoltaic system. We are writing to request the record for 10-1102-EL-REN be amended to reflect the system expansion.

On 2/14/2013, 20 Sunpower SPR245 modules were added to the facility. The module power rating is 245 each. The meter remains the Schlumberger, model J5S, meter. Please see photographs of the array, with the expansion.







This request will allow Sol Systems to amend the customer's account on GATS to account for the total electrical generation by the system.

Thank-you for your help, and please advise if we can provide further information.

Best,

William Graves

Case No. 10-1102-EL-REN

Staff Interrogatories

Question 1: Please update the following application sections to reflect the system expansion.

G.4 <u>x</u> SOLAR PHOTOVOLTAIC

G.4a Location of the PV array: <u>x</u> Roof <u>Ground</u> Other

G.4b Total number of Modules:

130 total

G.4.1 PV Modules

For each PV module, provide the following information:

G.4.1.a Manufacturer:

Sunpower SPR 240 & Sunpower SPR 245

G.4.1.b Model and Rating:

Model: Sunpower SPR 240 & Sunpower SPR245

Rating: 240 & 245

I. Facility Information

I.a The nameplate capacity of the entire facility in megawatts (MW):

0.0313 MWh (31.3 KWh)

I.b If applicable, what is the expected net heat rate of the facility:

N/A BTU/kWh

Number of Generating Units:

N/A

I.1 For each generating unit, provide the following information:

In-Service date of	The nameplate	Projected Annual	Expected Annual
each unit	capacity of each unit	Gross Generation	Capacity Factor %
	in megawatts (MW)	(MWh)	
11/17/2011	0.0264 MW	26.4 MWh	0.1313
	26.4 KW	(1:1 ratio)	
2/14/2013	0.0049 MW	4.9 MWh	0.1313
	4.9 KW	(1:1 ratio)	

(To expand the number of rows if more units need to be reported, place your cursor in the bottom right cell and hit tab).

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Case No(s). 10-1102-EL-REN

Summary: Amended Application electronically filed by Ms. Anna Noucas on behalf of sack, sherry