Case No. 10-1184-EL-REN

Hutton-John-6.84kW

Staff Interrogatories

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

G.4 __SOLAR PHOTOVOLTAIC

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

G.4b Total number of Modules:

48 total (36 old/12 new)

G.4.1 PV Modules

For each PV module, provide the following information:

G.4.1.a Manufacturer:

Evergreen Solar (for 36) and Sharp (for 12)

G.4.1.b Model and Rating:

Model: ES-190 (for 36) and Sharp 240W (for 12)

Rating: 190 watts (for 36) and 240 watts (for 12)

I. Facility Information

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

0.00972 MWh (9.72 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)	
May 23, 2007	0.00684 MW	6.84 MWh	0.1313
	6.84 KW	(1:1 ratio)	
December 23, 2011	0.00288 MW	2.88 MWh	0.1313
	2.88 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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Summary: Amended Application System Expansion electronically filed by Mr. Dan Yonkin on behalf of HUTTON RESIDENCE