Josse A. Dillon Senior Counsel

PPL

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June 30, 2010

VIA FEDERAL EXPRESS AND ELECTRONIC MAIL

Sanford Siegel Ohio Public Utilities Commission 180 East Broad Street Columbus, OH 43215

Re: Case No. 09-664-EL-REN - Crayola Solar

Dear Mr. Siegel:

On July 30, 2009, an application for certification as an eligible Ohio energy resource generating facility was filed electronically on behalf of PPL Renewable Energy, LLC ("PPL Renewable Energy") for the Crayola Solar facility (Ohio PUC Case No. 09-664-EL-REN). On October 7, 2009, a Finding and Order was issued by The Public Utilities Commission of Ohio granting the application and issuing certification number 09-SPV-PA-GATS-0009.

Pursuant to the requirements of Paragraph 8 of the Order, please be advised of the following updates: (1) the PPL Renewable Energy facility has been assigned GATS ID number NON 42157; (2) the PPL Renewable Energy facility has been running test power since April 30, 2010; (3) the PPL Renewable Energy facility commercial operation date was June 1, 2010; (4) the PPL Renewable Energy system size is 0.950475 MW; and (5) meter specifications are contained in the attached three calibration and test reports.

The system size reported in the original application, 1.9 MW, was erroneously based on the total system size, rather than on PPL's share of the total. PPL only owns fifty percent. Our share is 0.950475 MW out of the total 1.9 MW. The remaining capacity is owned by UGI, who to date has not filed an application for Certification as an eligible Ohio renewable energy source to the best of PPL Renewable Energy's knowledge.

Please contact me or Kimberly Barry at 610-774-4210 if you have any questions

regarding this clarification.

Jesse A. Dillon

Very truly yours.

Enclosures

bc: Kimberley Barry – GENPL7
Denise Sale – GENPL2
Valerie OConnell – GENTW4

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Inverter	Inverter			
Tag	Name	Meter Model Number	Meter Serial Number	Picture #
1C	South 500	SHK100-S-60Hz-10-V3-Wifi	0052447931	044
1D	South 250	SHK100-S-60Hz-10-V3-Wifi	0052448326	039
2D	South 75	SHK100-S-60Hz-10-V3-Wifi	0052448023	036



Electro Industries / GaugeTech

1800 Shames Drive, Westbury, NY 11590-1730 USA Tel: 516-334-0870 * Fax: 516-334-3924 Web Site: www.electroind.com

Shark Calibration and Final Test Report

Final test Performed
Calibration Performed

Start time 9:32:58 Unit Temp End Time 10:04:38 Start

0:31:40 End

ROTEK TEMP
Start 34.3

Performed By

pat

V-Switch

Duration

1 End

-3

36.3

Serial Number

0052448326

3

Customer Name

Date

0

3/16/2010

Min. records in band

3 80%

Software Ver 17 Voltage Check

<u></u>	0 V	69 V	120 V	230 V	480 V
A	0.000V	-0.002	-0.001	-0.002	-0.003
В	0.000V	-0.006	-0.001	-0.003	-0.003
C	[0.000V	-0.001	0.001	-0.001	-0.003

 V-I Check
 Passed

 Mean
 -0.001

 Median
 -0.001

 Worst Error
 0.012

 Records in Band
 100

 Band Limit
 +/-0.03

Current Check

	0.000 A	0.250 A	0.500 A	1.000 A	5.000 A
<u>A</u>	0.000A	0.012			
В	0.000A	-0.003	0.001	0	-0.006
C	0.000A	0.008	-0.001	0	-0.005

Frequency Check

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6	0	۲	Iz	_	_	 		-	_	-(0.012	2

Freq. Check Passed Max. Limit +/-0.02

VA Check

Value at	69 V	120 V	230 V	480 V
0.250A		-0.072		1
0.500A		-0.069		<u> </u>
1.000A		-0.044		
5.000A	-0.046	-0.083	-0.063	-0.076

Passed

VA Check	Passed
Mean	-0.065
Median	-0.069
Worst Error	-0.083
Records in Band	100
Band Limit	4/01

W Check

Network test

Value at	69V		120V		23	οV	480V	
***************************************	0	-60	0	-60	0	-60	7	-60
0.250A			-0.03	-0.105				-00
0.500A			-0.015	-0.029			***************************************	
1.000A			-0.006	-0.037			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
5.000A	-0.029	-0.032	-0.019	-0.019	-0.051	-0.05	-0.016	-0.006

W 0deg Check	Passed
Mean	-0.024
Median	-0 019
Worst Error	-0.051
Records in Band	100
Band Limit	+/-0.1

Led TEST	Passed
Button TEST	Passed
RS 485 TEST	
Read Test	Passed
Write Test	Passed
Wh pulse test	Passed
KYZ pulse test	Passed

W -60deg Check	Passed
MEAN	-0.039
Median	-0.032
Worst Error	-0.105
Records in Band	100
Band Limit	+/-0 2



33

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Shark Calibration and Final Test Report

Final test Performed Calibration Performed

Start time 7:27:08 Unit Temp ROTEK TEMP End Time 7:58:42 Start Start Duration 0:31:34 End End 35.3

Performed By

pat

Serial Number

0052448023

V-Switch

Customer Name

Date

3/15/2010 80%

Min. records in band Software Ver 17

Voltage Check

	0 V	69 V	120 V	230 V	480 V
Α	0.000V	0.004	-0.002	-0.002	-0.001
В	0.000V	0.001	0.001	-0.002	-0.001
IC	0.000V	-0.001	0.001	-0.003	-0.002

V-I Check	Passed
Mean	0
Median	-0.001
Worst Error	0.012
Records in Band	100
Band Limit	+/-0.03

Current Check

	0.000 A	0.250 A	0.500 A	1.000 A	5 000 A
Α	0.000A	0.012		0.001	
В	0.000A	0.003	0.003	-0.001	
С	0.000A	-0.001	0	0.002	-0.005

Frequency Check

60Hz -0.006		
	60Hz	-0.006

Freq. Check	Passed
Max. Limit	+/-0.02

VA Check

Value at	69 V	120 V	230 V	480 V
0.250A		-0.05		100 1
0.500A		-0.053		
1.000A		-0.052		
5.000A	-0.055	-0.093	-0.045	-0.084

VA Check	Passed
Mean	-0 062
Median	-0.053
Worst Error	-0.093
Records in Band	100
Band Limit	+/-0.1

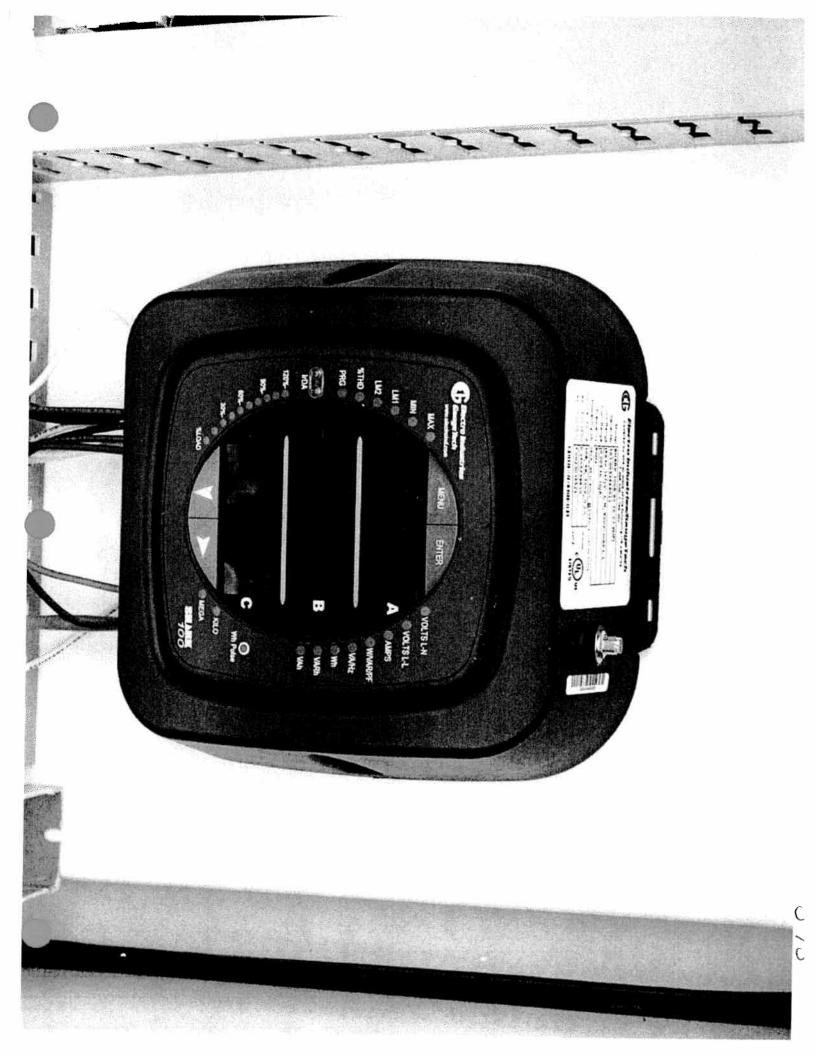
W Check

Value at	69V 120V		OV T	230V		480V		
	0	-60	0	-60	0	-60	0 10	-60
0.250A			0.014	-0.018				-00
0.500A			-0.017	-0.017				
1.000A			-0.006	-0.017				
5.000A	-0.016	-0.038	-0.007	-0.025	-0.046	-0.036	-0 019	-0.006
						0.000	-0019	-0.006

W 0deg Check	Passed
Mean	-0.014
Median	-0.016
Worst Error	-0.046
Records in Band	100
Band Limit	+/-0.1

Network test	Passed
Led TEST	Passed
Button TEST	Passed
RS 485 TEST	
Read Test	Passed
Write Test	Passed
Wh pulse test	Passed
KYZ pulse test	Passed

W -60deg Check	Passed
MEAN	-0.022
Median	-0.018
Worst Error	-0.038
Records in Band	100
Band Limit	+/-0.2



5500

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Shark Calibration and Final Test Report

V-Switch

Final test Performed Calibration Performed

 Start time
 8:18:53 Unit Temp
 ROTEK TEMP

 End Time
 8:50:21 Start
 -27 Start
 34

 Duration
 0:31:27 End
 -19 End
 36

3

Performed By

pat

Serial Number 00

0052447931

Customer Name

0

Date Min. records in band

3/18/2010 80%

Software Ver 17

Voltage Check

ļ	0 V	69 V		230 V	480 V
<u> </u>	0.000V	-0.001	0.002	0	0.001
В	0.000V	-0.002	0.003	0.001	0
<u> </u>	0.000V	-0.003	0.004	0	0

V-I Check Passed
Mean 0
Median 0.001
Worst Error -0.014
Records in Band 100
Band Limit +/-0.03

Current Check

		0.250 A	0.500 A	1.000 A	5.000 A
A	0.000A	-0.001	0.011	0.002	-0.005
В	0.000A	-0.013	-0.014	0.006	-0.001
<u></u>	0.000A	0.004	0.007	0.004	0.003

Frequency Check

COLL	
60Hz	-0.002

Freq. Check Passed Max. Limit +/-0.02

VA Check

Value at	69 V	120 V	230 V	480 V
0.250A		-0.063		
0.500A		-0.037		
1.000A		-0.032		
5.000A	-0.048		-0.054	-0.086

Passed
-0.058
-0 054
-0.086
100
+/-0.1

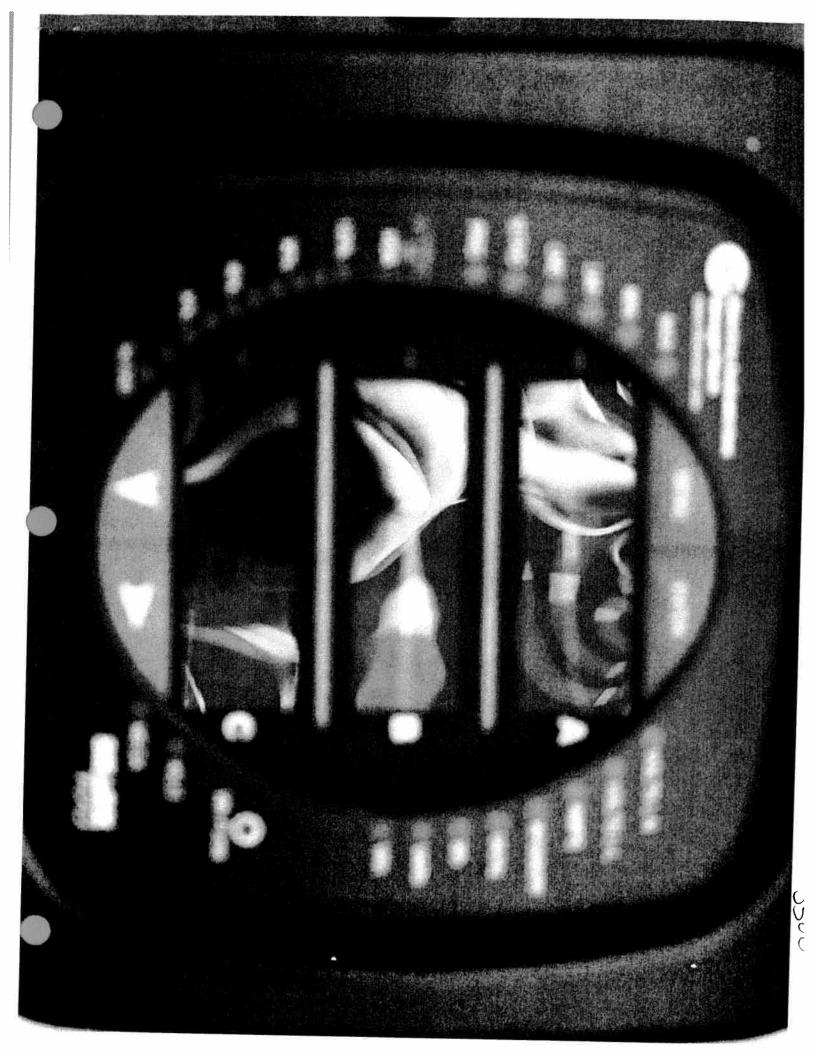
W Check

69	V	120	V	220	1		
0	-60	n T	- 60	230		480	JV
			-60	0	-60	0	-60
		-0.039	-0.016				
1 1		0.009	-0.014				
1		-0.004	-0.039				***************************************
-0.012	-0.045	-0.003	-0.041	-0.034	-0.073	-0.006	-0.022
	-0.012	69V 0 -60 -0.012 -0.045	0 -60 0 -0.039 0.009 -0.004	0 -60 0 -60 -0.039 -0.016 0 009 -0.014 -0.004 -0.039	0 -60 0 -60 0 -60 0 -0.039 -0.016 0 0.009 -0.014 0.009 -0.039	0 -60 0 -60 0 -60 -0.039 -0.016 0 009 -0.014 -0.004 -0.039	0 -60 0 -60 0 -60 0 -60 0 -60 0 -60 0 -0.014 -0.004 -0.039 -0.014

W 0deg Check	Passed
Mean	-0.013
Median	-0.006
Norst Error	-0.039
Records in Band	100
Band Limit	+/-0 1

Network test Led TEST Button TEST RS 485 TEST	Passed Passed Passed
Read Test	Passed
Write Test	Passed
Wh pulse test	Passed
KYZ pulse test	Passed

W -60deg Check	Passed
MEAN	-0.036
Median	-0.039
Worst Error	-0.073
Records in Band	100
Band Limit	+/-0.2



This foregoing document was electronically filed with the Public Utilities

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in

Case No(s). 09-0664-EL-REN

Summary: Correspondence Letter regarding an update to information about Crayola Solar facility. electronically filed by Mrs. Kimberley A Barry on behalf of PPL Renewable Energy, LLC