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July 20, 2015

VIA ELECTRONIC MAIL


Irene Kim Asbury, Secretary
New Jersey Board of Public Utilities
44 South Clinton Ave., 3rd Fl., Suite 314
P.O. Box 350
Trenton, New Jersey 08625
oce@bpu.state.nj.us

**RE: NET METERING AND INTERCONNECTION
SEMI-ANNUAL REPORTS
N.J.A.C. 14:8-4.5 and 5.9**

Dear Secretary Asbury:

Attached please find the above-referenced report for the period January through June 2016 data.

Very truly yours,


Alexander C. Stern

ACS/jb
Attachment

**Public Service Electric and Gas Company
Net Meter Report
January 2016 - June 2016**

System Added	kW Generation		Total	Number of Solar Systems	Number of Wind Systems	Total Number of Systems
	Ratings Solar	Ratings Wind	kW Generation Rating			
January	3,958	0	3,958	490	0	490
February	4,150	0	4,150	626	0	626
March	9,147	0	9,147	756	0	756
April	4,522	0	4,522	551	0	551
May	5,008	0	5,008	629	0	629
June	6,959	0	6,959	811	0	811
July						
August						
September						
October						
November						
December						
Total	33,744	0	33,744	3,863	0	3,863

Total Systems at end of Reporting Period

512,860	1,518	514,378	21,480	4	21,484
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Cumulative Totals

Month	Days	Total Generation			Current Month kWh Consumption	Est kWh Supplied to EDC by Cust-Generators	Est kWh Delivered to Cust-Generators by EDC	Anniversary Credits	Number of Accounts with Anniversary	Number of Accounts that rec'd Anniversary Credits
		Ratings Solar	Ratings Wind	Ratings						
January	31	483,074	1,518	484,592	209,250,559	(8,661,215)	200,589,344	(\$76,192.61)	2,016	321
February	28	487,224	1,518	488,742	195,066,234	(11,095,343)	183,970,891	(\$135,616.96)	2,329	516
March	31	496,371	1,518	497,889	176,743,041	(22,034,922)	154,708,119	(\$60,730.30)	2,335	339
April	30	500,893	1,518	502,411	204,811,130	(35,995,048)	168,816,082	(\$87,059.51)	2,228	684
May	31	505,901	1,518	507,419	172,287,361	(30,129,750)	142,157,611	(\$47,853.02)	2,046	739
June	30	512,860	1,518	514,378	210,313,479	(34,474,385)	175,839,094	*	1,547	*
July	31			0						
August	31			0						
September	30			0						
October	31			0						
November	30			0						
December	31			0						
Total:	365				1,168,471,804	(142,390,663)	1,026,081,141	(\$407,452.40)	12,501	2,599

1. This represents the number of systems. A single customer may have multiple systems.

2. The monthly estimated solar generation is based on the total generation rating of systems installed and activated by the end of each month during the reporting period times the solar array's inverter estimated efficiency (80%) * 4.5 (NREL's average hours of sunlight per day for New Jersey) * calendar days for month. This Formula is based on an annual standard used in other Company Jurisdictions. Note that this estimate does not take into account the variations in the site-specific installation details, such as array orientation, tracking devices and obstacles that can cast a shadow) and/or panels that fail to meet the manufacturer's minimum output rating. It also does not take into consideration that the average hours of sunlight per day may differ for different months. (b*.8*4.5*a).

3. The estimated kilowatt hours delivered to the customer-generator through the distribution system is calculated by taking the customer-generator energy supplied to the distribution system plus the customer-generators' actual consumption either positive or negative for the billing months during the reporting period.

4. *June 2016 Anniversary Credit Data unavailable until route 21 bills July 2016.