## ATLANTIC CITY ELECTRIC

## **Net Meter Report**

## January 1, 2011 to June 30, 2011

July 28, 2011

	Generation Ratings Solar	Generation Ratings Wind	Total Generation Ratings	Number of Solar Systems	Number of Wind Systems	Total Number of Systems
System Added	l (1)					
January	3,725.690	40.000	3,765.690	223	2	225
February	1,034.160	-	1,034.160	56	-	56
March	3,271.810	40.000	3,311.810	79	2	81
April	2,073.810	-	2,073.810	76	-	76
May	3,562.950	-	3,562.950	67	-	67
June	2,286.400	10.000	2,296.400	66	1	67
	15,954.820	90.000	16,044.820	567	5	572

## Total Systems at end of Period (1)

50,942.546 322.800 51,265.346 2,228 28	2,256									

Month	Days (a)	Total Generation Ratings Solar ( b )	Total Generation Ratings Wind ( c )	Total Generation Ratings (f)	Current Month kWh Consumption (g)	Estimated kWh Supplied to Distribution System by Customer- generators (2) (h)	Estimated kWh Delivered to Customer- Generator through the Distribution system (5) (g+h)	Anniversary Credits	Number of Accounts with Anniversary
January	31	38,713.416	192.800	38,906.216	14,070,339	4,358,286		\$ (6,326.44)	30
February	28	39,747.576	192.800	39,940.376	14,329,396	4,040,760		\$ (3,735.52)	21
March	31	43,019.386	232.800	43,252.186	13,009,531	4,846,689		\$ (5,147.53)	50
April	30	45,093.196	232.800	45,325.996	15,163,819	4,914,316		\$ (2,977.90)	63
May	31	48,656.146	232.800	48,888.946	15,462,129	5,475,752		\$ (4,554.43)	68
June	30	50,942.546	242.800	51,185.346	15,582,058	5,547,946		<u>\$(13,365.12</u> )	<u>62</u>
Total					87,617,272	29,183,749	116,801,021	\$(36,106.94)	294

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

2 The total estimated amount of energy supplied by the Customer-generator to the distribution system is the sum of the estimated monthly generation calculated by type (3+4 below)...

3 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)

4 The estimated monthly amount of WIND generation is based on the rating installed and activated by the end of each month during the reporting period times the windmill's inverter estimated efficiency (80%) \* 33% (national average for wind generation output efficiency for 2007) \* 24 hours \* day in calendar month. ( c \* .8 \* .33 \* 24 \* a )

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