

# ATLANTIC CITY ELECTRIC

## Net Meter Report

July 1, 2009 to December 31, 2009

February 3, 2010

|   | Generation<br>Ratings Solar | Generation<br>Ratings Wind | Total<br>Generation<br>Ratings | Number of<br>Solar<br>Systems | Number of<br>Wind Systems | Total Number of<br>Systems |
|---|-----------------------------|----------------------------|--------------------------------|-------------------------------|---------------------------|----------------------------|
| <b>System Added (1)</b>                   |                             |                            |                                |                               |                           |                            |
| July                                      | 434.000                     | 5.500                      | 439.500                        | 37                            | 2                         | 39                         |
| August                                    | 476.100                     | 21.800                     | 497.900                        | 37                            | 2                         | 39                         |
| September                                 | 937.400                     | -                          | 937.400                        | 39                            | -                         | 39                         |
| October                                   | 989.200                     | 20.000                     | 1,009.200                      | 47                            | 1                         | 48                         |
| November                                  | 1,220.000                   | 30.000                     | 1,250.000                      | 28                            | 2                         | 30                         |
| December                                  | 1,275.700                   | 20.000                     | 1,295.700                      | 50                            | 1                         | 51                         |
|   | <u>5,332.400</u>            | <u>97.300</u>              | <u>5,429.700</u>               | <u>238</u>                    | <u>8</u>                  | <u>246</u>                 |
| <b>Total Systems at end of Period (1)</b> | 19,326.806                  | 127.200                    | 19,454.006                     | 1,078                         | 15                        | 1,093                      |

| Month     | Days<br>(a) | Total<br>Generation<br>Ratings Solar<br>(b) | Total<br>Generation<br>Ratings Wind<br>(c) | Total<br>Generation<br>Ratings<br>(f) | Current Month<br>kWh<br>Consumption<br>(g) | Estimated kWh<br>Supplied to<br>Distribution<br>System by<br>Customer-<br>generators (2)<br>(h) | Estimated kWh  |                        | Number of<br>Accounts<br>with<br>Anniversary |
|-----------|-------------|---|--|---------------------------------------|--|---|--|------------------------|--|
|           |             |   |  |                                       |  |   | Delivered to<br>Customer-<br>Generator<br>through the<br>Distribution<br>system (5)<br>(g + h) | Anniversary<br>Credits |  |
| July      | 31          | 14,428.406                                  | 35.400                                     | 14,463.806                            | 9,039,494                                  | 1,617,163   |  | \$ (1,649.16)          | 21   |
| August    | 31          | 14,904.506                                  | 57.200                                     | 14,961.706                            | 9,092,748                                  | 1,674,578   |  | \$ (1,992.17)          | 19   |
| September | 30          | 15,841.906                                  | 57.200                                     | 15,899.106                            | 10,115,370                                 | 1,721,799   |  | \$ (1,237.98)          | 22   |
| October   | 31          | 16,831.106                                  | 77.200                                     | 16,908.306                            | 9,308,601                                  | 1,893,514   |  | \$ (738.38)            | 14   |
| November  | 30          | 18,051.106                                  | 107.200                                    | 18,158.306                            | 8,951,964                                  | 1,969,896   |  | \$ (908.76)            | 18   |
| December  | 31          | 19,326.806                                  | 127.200                                    | 19,454.006                            | <u>9,859,643</u>                           | <u>2,181,856</u>  |  | <u>\$ (665.56)</u>     | <u>14</u>                                    |
| Total     |             |   |  |                                       | 56,367,820                                 | 11,058,806  | 67,426,626   | \$ (7,192.01)          | 108  |

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.