Atlantic City Electric 5100 Harding Highway Mays Landing, NJ 08330 800.642.3780

## VIA ELECTRONIC PDF FORMAT TO oce@bpu.state.ni.us

Sheri Jones Assistant Director Office of Clean Energy 44 South Clinton Avenue, 9<sup>th</sup> Floor Board of Public Utilities P.O. Box 350 Trenton, New Jersey 08625-0350

RE: Atlantic City Electric Company Net Metering Report and Interconnection Reports Pursuant to N.J.A.C 14:8-4.5 and 14:8-5.9 For the Period of January 1, 2020 – June 30, 2020

July 31, 2020

Dear Ms. Jones:

Pursuant to the requirements of N.J.A.C. 14:8-4.5, enclosed please find Atlantic City Electric Company's ("ACE") Semi-annual Interconnection Report for June 2020 (Attachment 1), pursuant to N.J.A.C. 14:8-4.5 [Net metering reporting requirements for electric distribution companies ("EDCs")] and 14:8-5.9 [Interconnection reporting requirements for EDCs].

In connection with the merger between Exelon Corporation and Pepco Holdings, Inc., the companies agreed to provide additional information regarding ACE's performance on certain matters related to interconnection. That information was provided in the 2019 Annual Report, which was filed on January 31, 2020, which provided more transparency around ACE's interconnection process and evidences our good faith efforts to be responsive to customers and improve and enhance the interconnection application process.

Feel free to contact me if you have any questions regarding this matter.

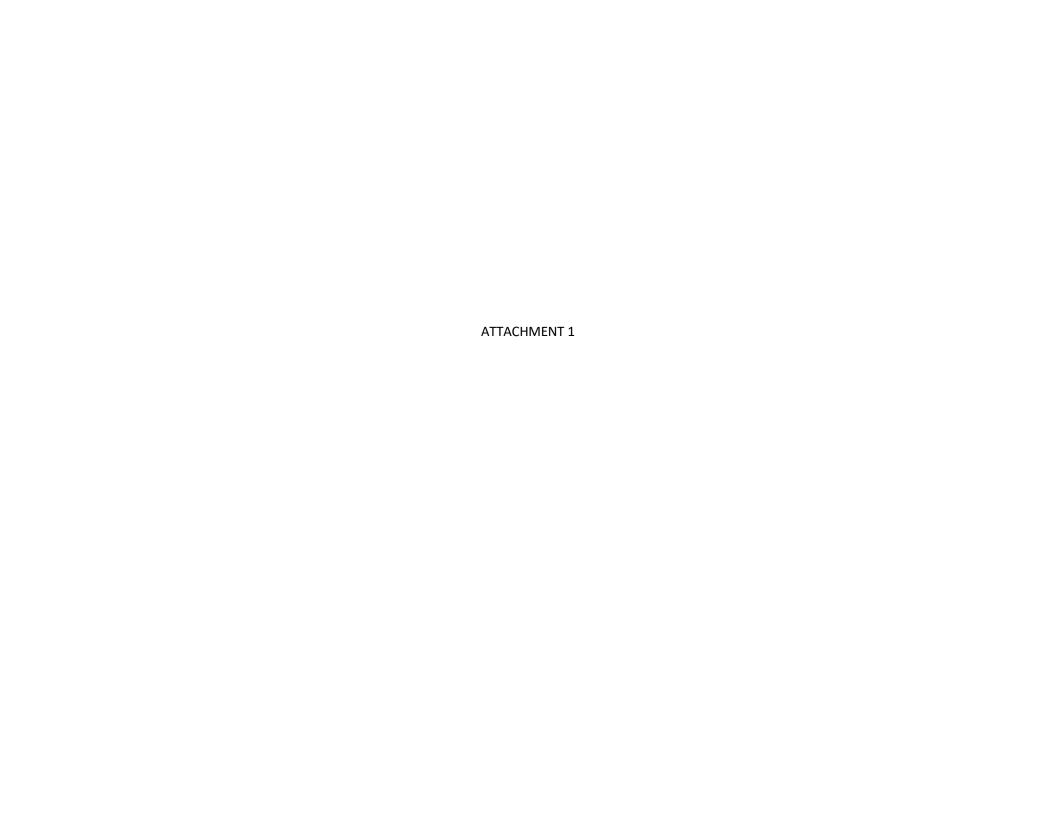
Sincerely,

Diana C. DeAngelis Sr. Rate Analyst

Diana C. De Angelis

Enc.

cc: Stefanie Brand, Esq. (via electronic copy)
Ami Morita. Esq. (via electronic copy)
S. Benjamin Hunter (via electronic copy)
Rachel Boylan, Esq. (via electronic copy)
Internal Distribution (via electronic copy)



## ATLANTIC CITY ELECTRIC **Net Meter Report** January 1, 2020 to June 30, 2020 Generation Total **Number of Wind** Generation Generation Ratings Generation Number of Number of **Total Number** Ratings Solar Ratings Wind Other Ratings Solar Systems Other Systems of Systems Systems System Added (1) 3.285.957 3.285.957 367 January 367 February 3,605.193 3.605.193 396 396 March 3,512.495 3,512.495 394 394 April 3,572.198 3,572.198 313 313 1,581.106 1,581.106 233 233 May June 3,408.066 3,408.066 317 317 18.965.015 18.965.015 2.020 0 0 2.020 Total Systems at end of Period (1) 445.052.891 445.300.291 36.419 247.400 36.400 19 0 Estimated kWh Estimated kWh Delivered to Customer-Supplied to Total Distribution Generator Number of Total **Current Month** Total Generation Total System by through the Accounts Generation Ratings Generation Generation Customer-Distribution kWh Anniversary with Month Davs Ratings Solar Wind Ratings Other Ratings Consumption generators (2) system (5) Credits Anniversary (f) (h) (g+h)(b) (c) (q) 31 429.373.833 247.400 429.621.233 48.426.753 44.133.264 \$ (55.642.00) 929 January February 29 247.400 46.487.709 41.632.228 \$ (51,737.00) 1.039 432.979.026 433.226.426 44,864,051 2,184 March 31 436,491.521 247.400 436,738.921 31,953,753 \$ (68,872.00) April 30 440,063.719 247.400 440,311.119 24,015,490 43,771,757 \$ (38,789.00) 1,422 May 31 441,644.825 247.400 441,892.225 14,447,070 45,393,151 \$ (50,779.00) 1,730 June 30 445,052.891 247.400 445,300.291 19,473,138 44,267,481 \$ (73,737.00) 1,769 9,073 Total 184,803,913 264,061,931 448,865,844 \$(339,556.00) Timeliness Of Authorization to Operate (ATO) 4 Percent of ATO Issued On Time 96.24%

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 (A+B below).

<sup>1</sup> This represents the number of systems. A single customer may have multiple systems.

A 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 (72%) \* 4.6 (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 \* .72 \* 4.6 \* a)

B 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)

<sup>3</sup> 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

<sup>4</sup> Timeliness for Authorization to Operate (ATO) or Permission to Operate as noted in the Alliance for Solar Choice "TASC" agreement, is defined by the Company as from the receipt of a complete Part II Request to the time the ATO letter is emailed to the customer.