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October 18, 2017

Ms. Brinda Westbrook-Sedgwick
Commission Secretary
Public Service Commission
of the District of Columbia
1325 G Street N.W., Suite 800
Washington, DC 20005

Re: PEPAMIR

Dear Ms. Westbrook-Sedgwick:

Enclosed please find the Potomac Electric Power Company's Advanced Metering Infrastructure Deployment Quarterly Status Report as of September 30, 2017 in compliance with Order No. 17679, issued on October 27, 2014, in the referenced proceeding.

Please contact me if you have any further questions.

Sincerely,

A handwritten signature in blue ink that reads "Dennis Jamouneau". The signature is fluid and cursive, with a large, stylized "D" and a long, sweeping tail that extends to the right.

Dennis P. Jamouneau

Enclosure

cc: All Parties of Record

**POTOMAC ELECTRIC POWER COMPANY
DISTRICT OF COLUMBIA FORMAL CASE NO. 1056
ADVANCED METERING INFRASTRUCTURE DEPLOYMENT
QUARTERLY STATUS REPORT AS OF September 30, 2017**

On October 27, 2014, the District of Columbia Public Service Commission (Commission) issued Order No. 17679 in Formal Case No. 1056 directing Potomac Electric Power Company (Pepco or the Company) to file quarterly reports describing the Company's progress in deploying its Advance Metering Infrastructure (AMI) system. The Commission directed Pepco to file quarterly reports after December 31, 2015 coincident with the disbandment of the AMI Task Force.

As of September 30, 2017, the status of Pepco's AMI deployment in the District of Columbia is as follows:

Number of Activated AMI Meters	299,613
Number of Non-Activated AMI Meters	3,200
Total Number of Installed AMI Meters	302,813
Number of Non-AMI meters	4,579
Total Number of Meter s	307,392

Non-Activated AMI Meter population consists of some Net Energy Metering locations; some meters which require communication remediation including additional communication equipment installations and further testing of internal programs; and Pepco's large commercial customer meters that are processed through the Company's Billing Expert billing system. At this time, the Billing Expert system has not been integrated with the Company's Solution One Customer Relationship Management and Billing System due to the complexity of their billing requirements. These billing requirements are under review and options are being considered.

Non-AMI Meter population consists of:

Residential meters	1,429 (1,141 located inside and 288 located outside)
Non-Residential meters	472 (380 located inside and 92 located outside)
Total	1,901

The 1,901 Non-AMI meters have been identified as Hard to Access and the meters have not been exchanged due to restricted meter access, or unsafe access. Each of these meter locations is currently being evaluated to identify specific actions that would allow for a meter exchange. Pepco is unaware of any specific customer concerns but continues to contact customers to gain access to the Hard to Access meters. As of September 30, 2017, there were 10 meter rooms with 16 associated meters to be exchanged. In two cases buildings are under renovation (2 meters), for three others Pepco continues to request customer contact (5 meters), one customer refusal (1 meter), and four locations are still in process (8 meters). Please also note that there are approximately 3,000 meters in the District of Columbia that are not eligible for conversion. This subset of meters consists of those associated with Pepco facilities and large commercial customers with legacy MV-90 meters. Pepco continues to evaluate, as appropriate, opportunities to convert these meters to AMI meters.

CERTIFICATE OF SERVICE

I hereby certify that on this October 18, 2017, a copy of Potomac Electric Power Company's Advanced Metering Infrastructure Deployment Quarterly Status Report as of September 30, 2017 in Formal Case No. 1056 was served by electronic mail.

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