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PUBLIC

January 18, 2022

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: Formal Case No. RM09-2015

Dear Ms. Westbrook-Sedgwick:

Pursuant to 15 D.C.M.R. Section 908.7 of the Public Service Commission of the District of Columbia ("Commission") rules, Potomac Electric Power Company ("Pepco") is required to file a report with the Commission providing an overview of the Community Renewable Energy Facilities ("CREFs") operating in the District of Columbia. According to the rule, the report shall also contain certain detailed information about the CREFs, including numbers of subscribers, type of generation, and other items. Enclosed please find the public portion of Pepco's report which provides an overview of the Community Renewable Energy Facilities operating within the District.

Please note: Portions of this filing is deemed confidential and is being provided under separate cover.

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

Sincerely,

/s/ Andrea H. Harper

Andrea H. Harper

Enclosure:

cc: All Parties of Record

908.7 Within ten (10) days of the end of the second and fourth quarter of each year the Electric Company shall submit to the Commission a report that provides:

- (1) An overview of the CREFs operating in the District including summary statistics as to the number of CREFs, the number of Subscribers, and the amount of electric supply being generated.

Currently there are 298 Community Renewable Energy Facilities (CREFs) operational in the District of Columbia and 26 Subscriber Organizations that handle subscriptions of the CREFs. There are a total of 6,823 subscribers in the District.

- (2) A listing of each CREF including:
 - (a) Name and location (including zip code and Ward) of CREF,
 - (b) Name of Subscriber Organization,
 - (c) Type of Subscriber Organization,
 - (d) Type of generating technology used by the CREF,
 - (e) Name Plate AC generating capacity of the CREF,
 - (f) Monthly CREF output as measure by production meter,
 - (g) Number of CREF Subscribers,
 - (h) Any problems created by CREFs to the distribution system that are of concern to the Electric Company, with as much specificity as possible and quantified to the extent possible, including the nature, extent, and location of the problem(s), and
 - (i) To the extent possible, the benefits to the distribution system from CREFs including use of CREFs to supply ancillary services including, but not limited to, voltage support, volt-ampere reactive (VAR) support, and frequency regulation; and
- (a)-(g) See Confidential Attachment A.
- (h) Pepco has not experienced any problems created by interconnection of CREF to the distribution system.
- (i) Current penetration is not high enough to observe any problems or benefits to the distribution system.

- (3) The identification of any feeder which approaches a net energy export within a ten percent (10%) margin (i.e., a feeder where the total production from CREF and other net metering facilities is ninety percent (90%) or more of the total energy consumption for the feeder).

As of “December” 2021 there are no distribution feeders in the District of Columbia where the total PV capacity to minimum load ratio exceeds 90%. This analysis excludes HV feeders/express feeders and Network feeders.

Note: We interpret this question as asking which feeders are within 10% of exporting energy to the substation at some day i n e period during the year. This is based on predicted output on installed capacity at minimum daytime load.

U DOCERTIFICATE OF SERVICE

I hereby certify that a true copy of Potomac Electric Power Company's report on the status of Community Renewable Energy Facilities in the District of Columbia was served on the parties of record in Formal Case No. RM9-2015-01 by electronic mail this 18th day of January, 2022:

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