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AN EXELON COMPANY

Richard G. Webster, Jr.
Vice President
Regulatory Policy & Strategy

Telephone 215.841.5777
Fax 215.841.6208
www.peco.com
dick.webster@peco-energy.com

PECO
2301 Market Street
S15
Philadelphia, PA 19103

May 28, 2025

VIA E-Filing

Matt Homsher, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street
Harrisburg, Pennsylvania 17120

RE: PECO Energy Company ("PECO") Request for Exclusion of a Major Outage for Reliability Reporting Purposes, Docket No. M-2025-3055030

Dear Secretary Homsher:

Pursuant to the Commission's Secretarial Letter dated May 13, 2025 in the above referenced docket, enclosed please find PECO Energy Company's ("PECO") Response to the Data Requests of the Bureau of Technical Utility Services ("Data Requests").

We trust that the information provided addresses your questions comprehensively. Thank you for your assistance in this matter and please direct any questions regarding the above to Megan McDevitt, Senior Manager, Retail Rates at 267-533-1942 or via email: megan.mcdevitt@exeloncorp.com.

Sincerely,

Attachment

CC: Dan Searfoorce, Bureau of Technical Utility Services (via e-mail)
John Van Zant, Bureau of Technical Utility Services (via e-mail)
Christian Yother, Bureau of Audits (via e-mail)
Kathleen Aunkst, Secretary's Bureau (via e-mail)
Brent Killian, Bureau of Investigation and Enforcement (via e-mail)

TUS Data Request 1

PECO Energy Company Request to the Pennsylvania Public Utility Commission for Exclusion of Major Outage for Reliability Reporting Purposes

Docket No. M-2025-3055030

Note: Please restate the data request prior to providing a response. In addition, provide the name and title of the person(s) providing the response and/or information for each data request.

1. Reference PECO Energy Company’s (PECO) request for exclusion of major outage for reliability reporting purposes.
 - a. PECO states that the first customer service interruption occurred on 1/9/2024, and provided weather forecasts for 1/8/2024, and 1/9/2024 respectively.
 - i. For this specific storm event provide the following:
 1. **The weather event or cause of the service interruptions that began 1/9/2024.**

Preparer: Vincent Cuce, Director of Engineering

Response:

Forecast issued on TUESDAY, JANUARY 09, 2024 TIME: 05:00

A strong low-pressure system will bring heavy rain and very strong winds to the region this afternoon into this evening and early Wednesday morning. Look for rain to spread into the region by the late morning hours, becoming heavy at times through the afternoon and into the evening. Very strong winds will also develop by the afternoon with the strongest wind gusts expected this evening into early Wednesday morning. [Source: StormGeo]

2. **The total number of customer-minutes-interrupted for this event.**

Preparer: Vincent Cuce, Director of Engineering

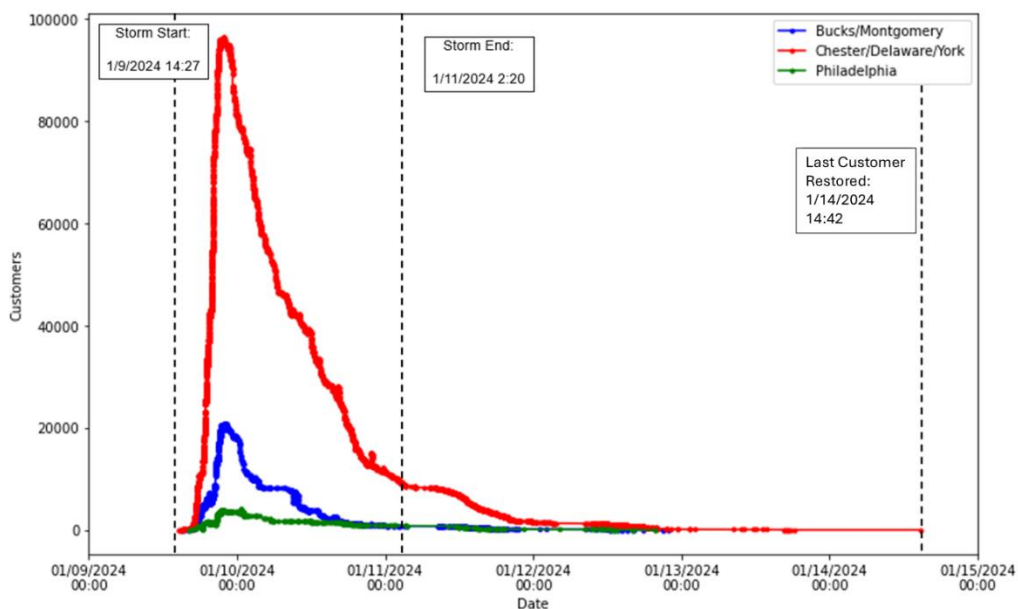
Response:

Dates	Customer Minutes
01/9/2024 14:27H – 01/11/2024 02:20H	106,467,181

3. A restoration curve for the storm event.

Preparer: Vincent Cuce, Director of Engineering

Response:



- b. PECO states that the first customer service interruption occurred on 1/9/2024, and that the last affected customer was restored on 1/14/2024.
 - i. For this specific event provide the following:
 1. **The total number of customers experiencing interruptions, by day, from 1/9/2024, through 1/14/2024.**

Preparer: Vincent Cuce, Director of Engineering

Response:

Date	Customer Interruptions
1/9/2024*	173,585
1/10/2024	20,926
1/11/2024*	151

**Please note that the customer interruptions listed are exclusively those impacted by the storm event and do not include customers who experienced interruptions unrelated to the storm event.*

2. The total number of trouble cases, by day, from 1/9/2024, through 1/14/2024.

Preparer: Vincent Cuce, Director of Engineering

Response:

Date	Trouble Cases
1/9/2024*	985
1/10/2024	256
1/11/2024*	6

**Please note that the trouble cases listed are exclusively those impacted by the storm event and do not include trouble cases unrelated to the storm event.*

3. The total number of affected customers restored, by day, from 1/9/2024, through 1/14/2024.

Preparer: Vincent Cuce, Director of Engineering

Response:

Date	Customer Restored
1/9/2024*	24,395
1/10/2024	79,218
1/11/2024	49,668
1/12/2024	35,001
1/13/2024	4,735
1/14/2024*	1,645

**Please note that the customers restored listed are exclusively those impacted by the storm event and do not include customers who experienced outages unrelated to the storm event.*

4. The date and time that the longest outage of the event began and the date and time that the longest outage of the event was restored, the number of customers impacted by that outage, the customer-minutes-interrupted for that outage, the cause of that outage, and the approximate location of that outage (e.g., township/municipality and county).

Preparer: Vincent Cuce, Director of Engineering

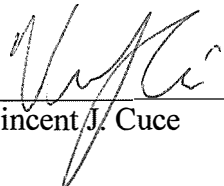
Response:

The longest outage for this event initially lost power on 2024-01-09 17:35:09 and was restored on 2024-01-14 14:42:47. This single customer was part of a larger step restoration and was the only customer to be without power for an extended period. This larger event impacted 1,891 customers. This customer was without power for 6,887 minutes. The cause of the initial outage was vegetation that caused a broken pole top. The location of this outage is Chester County in Elverson Township.

VERIFICATION

I, Vincent J. Cuce, hereby declare that I am the Director of Engineering for PECO Energy Company; that, as such, I am authorized to make this verification on its behalf; that the facts set forth in the foregoing Data Responses are true and correct to the best of my knowledge, information and belief; and that I make this verification subject to the penalties of 18 Pa.C.S. §4904 pertaining to false statements to authorities.

Dated: May 28, 2025



Vincent J. Cuce