



COMMONWEALTH OF PENNSYLVANIA
PENNSYLVANIA PUBLIC UTILITY COMMISSION
COMMONWEALTH KEystone BUILDING
400 NORTH STREET
HARRISBURG, PENNSYLVANIA 17120

May 8, 2023

Docket No. A-2023-3040353

Utility Code: 110550

JENNEDY S JOHNSON
PECO ENERGY COMPANY
2301 MARKET STREET / S23-1
PHILADELPHIA PA 19103

Re: Letter of Notification of PECO Energy Company for the Reconductoring of the Croydon-Burlington 220-30 230 kV Transmission Line in Bucks County, Pennsylvania.

Dear Ms. Johnson:

On May 3, 2023, PECO Energy Company (PECO) filed a Letter of Notification (LON) for approval to reconductor the Croydon-Burlington 220-30 230 kV Transmission Line in Bucks County, Pennsylvania. In order for us to complete our analysis of the subject application, the Bureau of Technical Utility Services requires answers to the enclosed data requests. This information is necessary for completion of our review of the filing.

Please forward the requested information to the Secretary of the Commission **within ten (10) days** of receipt of this letter. Failure to respond may result in the LON being denied. As well, if PECO has decided to withdraw its filing, please reply notifying the Commission of such a decision.

All documents requiring notary stamps must have original signatures. The Commission strongly encourages submission through efilng with the Secretary of the Commission by opening an efilng account through the Commission's website and accepting eservice at <https://efiling.puc.pa.gov>. The Commission is accepting all public documents through our efilng system at this time.

If your filing contains confidential material, you are required to either file by overnight delivery or submit to the Secretary's Share Point File system to ensure the timely filing of your submission. Filers should contact the Secretary's Bureau in advance to gain access to the Share Point File system. Make sure to reference the Docket Number listed above when filing your response and mark the materials "CONFIDENTIAL" in bold or highlighted manner if any of the requested information is deemed to be of a confidential nature.

The overnight address for hard-copy or confidential responses is:

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
400 North Street, 2nd Floor
Harrisburg, PA 17120

Your answers should be verified per 52 Pa Code § 1.36. Accordingly, you must provide the following statement with your responses:

I, [print name of appropriate company representative], hereby state that the facts above set Forth are true and correct to the best of my knowledge, information and belief, and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa. C.S. § 4904 (relating to unsworn falsification to authorities).

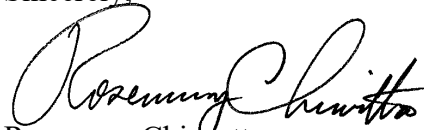
Signature _____

Title _____

Date _____

In addition, to expedite analysis of the LON, send a copy of your response to Jordan Van Order at jvanorder@pa.gov. If any problems arise that prevent a full timely response or if any clarification of these data requests is needed, contact Jordan Van Order, Bureau of Technical Utility Services, at jvanorder@pa.gov (preferred) or 717-787-8763.

Sincerely,



Rosemary Chiavetta
Secretary

Enclosure

Bureau of Technical Utility Services
Data Requests
Docket No. A-2022-3040353

- A-1 Reference the Letter of Notification, Paragraph 8. Please provide a more detailed description of the scenario under which PJM identified thermal overload. Please also include the percentage of loading with respect to the conductors' emergency rating.
- A-2 Reference the Letter of Notification, Paragraph 9. Please explain why PECO is only reconductoring 0.8 miles of the 1.4-mile-long Croydon-Burlington 220-30 230 kV Transmission Line.
- A-3 Reference the Letter of Notification, Paragraph 11. The project cost estimate is not consistent with the October 5, 2021, PJM TEAC. Please explain.
- A-4 Reference the Letter of Notification, Paragraph 16. Please explain whether the new higher capacity conductors result in additional structural loading on the existing transmission structures. Additionally, please explain whether these transmission structures are adequate for any changes in structural loading.
- A-5 Reference the Letter of Notification, Paragraph 26. The description is not consistent with 52 Pa Code § 57.72(d)(1)(i). Please explain.
- A-6 Reference the Letter of Notification, Paragraph 26. The description is not consistent with 52 Pa Code § 57.72(d)(1)(vi). Please explain.
- A-7 Reference the Letter of Notification, Attachment 2, Section 4. Please describe the elements whose loss results in a thermal overload on the Croydon-Burlington line.
- A-8 Reference the Letter of Notification, Attachment 2, Section 17. Please state which of the NERC TPL-001-4 categories the thermal overload was identified under (e.g., p1, p2, etc.).