



17 North Second Street
12th Floor
Harrisburg, PA 17101-1601
717-731-1970 Main
717-731-1985 Main Fax
www.postschell.com

Jessica R. Rogers

jrogers@postschell.com
202-661-6964 Direct
202-661-6944 Direct Fax
File #: 140066

May 9, 2019

VIA ELECTRONIC FILING

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street, 2nd Floor North
P.O. Box 3265
Harrisburg, PA 17105-3265

**Re: Letter of Notification of PPL Electric Utilities Corporation, Filed Pursuant to 52 Pa. Code Chapter 57 Subchapter G, for Approval of the Face Rock - Five Forks 115 kV Line Project in York County and Lancaster County, PA
Docket No. A-2019-3008816**

Dear Secretary Chiavetta:

Enclosed for filing are the Responses of PPL Electric Utilities Corporation to the Data Requests of the Bureau of Technical Utility Services in the above-referenced proceeding.

Respectfully submitted,

Jessica R. Rogers

A handwritten signature in blue ink, appearing to read "Jessica R. Rogers", is written over the typed name.

Enclosures

cc: Jordan Van Order (*via E-Mail only*)

**PPL Electric Utilities Corporation
Response to the Data Request of
The Bureau of Technical Utility Services
Dated May 9, 2019
Docket No. A-2019-3008816**

- Q.9 Reference TUS Data Requests, Response to A-5. Please provide the spreadsheets for maintenance and repair cost expenses on the Face Rock-Five Forks 115 kV Transmission Line.
- A.9 See Attachment 1.

PPL Electric Utilities Corporation

ATTACHMENT 1

FARO-FIFO Maintenance Summary

Project Type	Description of Work	year	cost
Planned Maintenance	NERC CLEARANCE	2013	\$45,795
Planned Maintenance	2013 LANC TRANS LINE PREVENTATIVE MAINT	2013	\$33,810
Planned Maintenance	2013 LANC TRANS LINE PREVENTATIVE MAINT	2013	\$34,798
Planned Maintenance	2013 LANC TRANS LINE PREVENTATIVE MAINT	2013	\$25,134
Planned Maintenance	2013 LANC TRANS LINE PREVENTATIVE MAINT	2013	\$41,659
Unplanned Maintenance	REPAIR BROKEN CONDUCTOR	2013	\$30,583
Unplanned Maintenance	REMOVE FOREIGN MATERIAL FROM LINE	2013	\$3,069
Planned Maintenance	NERC CLEARANCE	2013	\$30,827
Planned Maintenance	INSTALL SHUNTS	2015	\$74,027
Planned Maintenance	INSTALL SHUNTS	2015	\$41,439
Unplanned Maintenance	REMOVE FOREIGN MATERIAL FROM LINE	2015	\$5,136
Emergency Repairs	REPAIR TOP CONDUCTOR	2015	\$16,211
Property Damage	REPAIR BENT TOWER LEG	2015	\$11,903
Unplanned Maintenance	RE-STENCIL TRANS STRUCTURES	2016	\$16,944
Unplanned Maintenance	RE-STENCIL TRANS STRUCTURES	2016	\$19,299
Unplanned Maintenance	INSTALL FAULT INDICATORS	2016	\$4,012
Unplanned Maintenance	INSTALL FAULT INDICATORS	2016	\$5,046
Planned Maintenance	REPLACE SET OF INSULATORS	2016	\$12,260
Unplanned Maintenance	REPAIR DAMAGED CONDUCTOR-MINOR	2017	\$63
Unplanned Maintenance	REMOVE TOWER ARMS	2017	\$234,302
Planned Maintenance	INSTALL BIRD NEST DIVERTERS	2017	\$99,859
Property Damage	ANTI CLIMB MITIGATION-HOLTWOOD	2017	\$35,681
Unplanned Maintenance	REMOVE FOREIGN MATERIAL FROM LINE	2017	\$5,502
Planned Maintenance	REPLACE (3) SETS OF FLASHED INSULATORS	2018	\$29,545
		Total	\$856,903

**PPL Electric Utilities Corporation
Response to the Data Request of
The Bureau of Technical Utility Services
Dated May 9, 2019
Docket No. A-2019-3008816**

- Q.10 Reference TUS Data Requests, Response to A-5. Please provide the approximate escalation rate in cost of materials experienced by PPL Electric since 2013.
- A.10 Based on a cursory review of representative projects from 2013 to the present, PPL Electric has experienced approximately a 3% increase in costs of materials during this period. It should be noted this cursory review was limited to 10 projects completed between 2013 and 2018 and was not a comprehensive evaluation of all completed projects since 2013.

**PPL Electric Utilities Corporation
Response to the Data Request of
The Bureau of Technical Utility Services
Dated May 9, 2019
Docket No. A-2019-3008816**

Q.11 Reference the Letter of Notification. Please provide PPL Electric's current cost of capital.

A.11 PPL Electric's current cost of capital is 8.32 percent.

VERIFICATION

I, FRANK J.RICHARDSON II, being the PJM & Federal Regulatory Policy Manager at PPL Electric Utilities Corporation, 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 PPL Electric Utilities Corporation 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.

Date: 05/09/2019

Frank J. Richardson II