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April 2, 2024

Via Email: evero@pa.gov
Eranda Vero, Adm. Law Judge
Commonwealth of Pennsylvania
Pennsylvania Public Utility Commission
801 Market Street
Philadelphia, PA 19107

**Re: Scott Grygo v. PECO Energy Company
PUC Docket No. C-2023-3043229**

Dear Judge Vero:

As requested during the hearing held March 4, 2024, before Your Honor, enclosed please find PECO Energy's late filed Exhibits as follows:

Exhibit 5 – Voltage Related Customer Contacts
Exhibit 6 - Voltage Related Outage Management System (OMS) Records.
Exhibit 7 - Distribution preventive maintenance (DPM) dates for Lyndell 000 & Bradford 341 circuits.

You inquired as to what findings were made as a result of the Complainant's report of low voltage at his property on July 14, 2023. Please see attached Outage Management System (OMS) Records, (Ex. 6).

- PECO initially visited the property on July 18, 2023. That responder referred the job to another group. The next responder visited on July 19, 2023.
- The responder temporarily took a device out of service to address voltage issues and found voltage within tariff. The voltage issue was not addressed by the temporary action on July 19, 2023.
- On July 21, 2023, PECO returned as seen in the notes for Work Request 1117691. This issue was addressed permanently on July 22, 2023 with Work Order 18900962.

You inquired as to what repairs were made to the substation at issue? When was the work completed and what was done?

- Crews were onsite July 26, 2023. A tap changer was reprogrammed and returned with readings of 125/124/126, along with testing of circuit Newlinville 342 that resulted in 122 – 123 voltage tariff range.
- As a result of the fire, the damaged unit transformer was replaced with a refurbished unit transformer.
- The transformer was replaced on August 19, 2023.
- There are no additional repairs as a result of the fire required in the substation.

You inquired as to the last vegetation maintenance conducted on the Lyndell Circuit, in addition to vegetation maintenance for the Complainant’s property and the location of 410 Creek Road, Doylestown, PA, where the tree at issue fell. Please see attached the last distribution preventive maintenance (DPM) dates for Lyndell 000 & Bradford 341 (the 34 kV overbuilt circuit at this location) (Ex. 7).

- Vegetation maintenance records are not maintained for specific residences, unless that residence requested specific vegetation work.
- Preventive maintenance for the whole circuit is intended to help all residents on the whole circuit. PECO’s vegetation records would not have noted that a tree fell in a specific preventive maintenance work area because it’s part of the scope of work for PECO to complete.
- The last circuit patrol was completed on January 18, 2023 under WO 18396196. Below are the projects and preventative work that was completed for the entire circuit:

17160780	3/10/2022	Complete	LYNDELL 000 PUC DOWLIN FORGE RD TRANSFER TO BRADFORD 341
17160780	5/3/2023	Complete	WPVS - PD 2R22160828 BRADFORD 341 R2
17256658	1/10/2023	Complete	LTIP CEMI - LYNDELL 000 LITTLE WASHINGTON LN - TREE WIRE IN
16587155	5/15/2020	Complete	[RIGGS NONPRIORITY PRP] P#94458. 37B7G5 *TREE TRIMMING*
15419860	9/29/2020	Complete	LYNDELL 000 *INSTALL OVERVOLTAGE PROTECTION (OVP) ARRESTERS @ Pole #1361 Creek Rd & Dowlin Forge Rd
15419860	9/22/2020	Complete	LYNDELL 000 *INSTALL OVERVOLTAGE PROTECTION (OVP) ARRESTERS @ Pole #1417 S Creek Rd
15419860	8/16/2019	Complete	LYNDELL 000 *INSTALL OVERVOLTAGE PROTECTION (OVP) ARRESTERS @ Pole #1452 121 Kaiser Rd

If Your Honor has any questions or you requires additional testimony, please do not hesitate to contact me.

Very truly yours,

Khadijah Scott

Khadijah Scott
Assistant General Counsel, PECO Energy
Encl.

cc: *Scott Grygo (Via Email)*

PECO EXHIBIT 5

Scott Grygo v. PECO Energy Company
PUC Docket No. C-2023-3043229
Low Voltage Issue Related Customer Information Management System (CIMS)
Customer Contacts

07/14/23	Successful Planned Outage SMS Text	
07/13/23	Successful Planned Outage SMS Text	
06/29/23	Claim Issued	

Comments:

A Emergency Outage text was sent on 07/13/2023 01:30:16 to address Safety. Outage to occur between 01:30 PM and 02:00 PM July 13, 2023. INTERNAL USE ONLY:Requested by Bradley/OIC AAM at 6109435700 for DSO

07/14/23	Electric Outage - Issuance	
07/14/23	Successful Planned Outage SMS Text	

Comments:

xst Skyline Dr electrician states property is low voltage Low Voltage

07/14/23	Outage Status Request	
07/14/23	Electric Outage - Issuance	
07/14/23	Successful Planned Outage SMS Text	

Comments:

Crew status read by employee: Analyzed Outage ID: C2307140PROBABLE
 CAUSE: Cause Undetermined

07/26/23	Successful Planned Outage SMS Text	
07/25/23	Misc PUC - Claims	
07/25/23	COMM INFRML CONSUMER	
07/25/23	Add TCPA Consent	

Comments:

A Emergency Outage text was sent on 07/26/2023 03:42:30 to address Repair. Outage to occur between 04:30 PM and 05:30 PM July 26, 2023. INTERNAL USE ONLY:Requested by J OSTASZEWSKI/TAT at 6109435700 for DSO

07/27/23	Successful Planned Outage SMS Text	
07/26/23	Successful Planned Outage SMS Text	
07/25/23	Misc PUC - Claims	
07/25/23	COMM INFRML CONSUMER	
07/25/23	Add TCPA Consent	

Comments:

A Emergency Outage text was sent on 07/26/2023 03:42:30 to address Repair. Outage to occur between 04:30 PM and 05:30 PM July 26, 2023. INTERNAL USE ONLY:Requested by J OSTASZEWSKI/TAT at 6109435700 for DSO

PECO EXHIBIT 6



Work Package Email



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ITEM	VALUE	
EVENT'S DISPATCH GROUP	EDR	
TIME OFF	07/14/23 15:29	
TIME ON	07/21/23 17:00	
EVENT CREATED	INTERNAL	
FIRST MANUAL ETR	NO ETR	
LAST ETR	NO ETR	
PROBABLE CAUSE	NO PROBABLE CAUSE	
OUTAGE DURATION (MIN)	10171	
EVENT STATUS	CLOSED	
CIRCUIT	CORNOG_002	
EVENT TYPE	LV	
DEVICE NAME	D_37B8G24665	
NUMBER OF CUSTOMERS	0	
DISPATCH TIME	N.A.	
SUB TYPE	CON	
CAD_JOB_ID	PECODO-20230718-00018	
CIS REMARKS	mark walsh took cap bank out of service verified 118/118	
CHRONOLOGY	<p>** Job created by Trouble Analysis. Device:D 37B8G24665 Feeder:LYNDELL 000 Substation:CORNOG</p> <p>--- Fuse, B6_37B8D21156, 37B8D2 --- Switch, 5311_37B7D77082, 37B7D7 --- Switch, 72101_37B7E55749, 37B7E5 --- Switch, 47613_37B6A8_6346, 37B6A8 --- Switch, 10378_37B5B65365, 37B5B6 --- Switch, 86595_37B5C40329, 37B5C4 --- Unit Breaker, CORNOG_002, 37B5C4 --- Switch, 167W_37B5C50077, 37B5C5 --- Switch, 7542_37B5C27819, 37B5C2 --- Switch, 54795_37B4D4_1643, 37B4D4 --- Recloser, RM3_37B4D4_6908, 37B4D4 --- Switch, 29607_37B4D3_2388, 37B4D3 --- Switch, 171W_37B3B70141, 37B3B7 --- Switch, 165W_37B3B70113, 37B3B7 --- Switch, 172_37B3E6_4954, 37B3E6 --- Switch, 172_37C3A6_4569, 37C3A6 --- Switch, 149_37D3A7, 37D3A7 --- Switch, 142_37D3B71800, 37D3B7 --- Switch, 290W_37D3C78256, 37D3C7 --- Switch, 7990_37D3D33292, 37D3D3 --- Switch, 86820_37D3F2_5216, 37D3F2 --- Sectionalizer, SD1_37E3A2_1108, 37E3A2 --- Switch, 86830_37E3C2_2173, 37E3C2 --- Switch, 3807W_37E3D2_0428, 37E3D2 --- Switch, 3110W_46B3D2, 46B3D2 --- Switch, 8676_46B3G1_0566, 46B3G1 --- Switch, 8686_46B2H8_9131, 46B2H8 --- Switch, 8709_46B2H85917, 46B2H8 --- Switch, 25919_46C3A1_2154, 46C3A1 --- Switch, 236W_46C2B81171, 46C2B8 --- Switch, 3124W_46C2C8, 46C2C8 --- Breaker, NEWLINVILLE 342, 46C3H1</p>	7/14/2023 3:29:53 PM
	Send to PCAD timeout (0.5 hrs) reached : Marked to send to PCAD at 07/14/2023 16:04:01	7/14/2023 4:04:03 PM
	Confirm timeout (3 hrs) reached : Autoconfirmed at 07/14/2023 19:03:02	7/14/2023 7:03:04 PM
	Confirm timeout (3 hrs) reached : Autoconfirmed at 07/14/2023 19:03:02	7/14/2023 7:03:05 PM
	** Job updated by Trouble Analysis. Device:104627004 Feeder:LYNDELL 000 Substation:CORNOG	7/14/2023 7:03:05 PM
	** Event C23071400067 transferred from CHE/COAT to CHE/EDR as C23071400067 at 07/18/23 06:14:35	7/18/2023 6:14:35 AM
Final restoration - 1 customers	7/21/2023 5:50:56 PM	

NUM	TYPE	ETR	USR_UPDATE	ETR_START_TIME	ETR_END_TIME
0	LV		.	7/14/2023 3:29:53 PM	7/21/2023 5:50:56 PM

Crew Information

Dispatcher	Name	Agency	DGroup	Crew ID	Name	Status	Status Time	Location
57725	JASON	GILLILAND	CHE	EDR	PE-DO00277	JOHN MCGILL	UC	07 / 19 / 2023 21 :09 XY(252712511,27281221):37B7A1:D 37B7A12881
107902	JOE	OSTASZEWSKI	CHE	EDR	PE-DO00277	JOHN MCGILL	DISP ASSGN	07 / 19 / 2023 10 :06 XY(253286136,27041822):37B8G2:D 37B8G24665
107902	JOE	OSTASZEWSKI	CHE	EDR	PE-DO00277	JOHN MCGILL	AVAIL	07 / 19 / 2023 10 :06 XY(253286136,27041822):37B8G2:D 37B8G24665
107902	JOE	OSTASZEWSKI	CHE	EDR	PE-DO00277	JOHN MCGILL	UC	07 / 19 / 2023 10 :06 XY(253286136,27041822):37B8G2:D 37B8G24665
107902	JOE	OSTASZEWSKI	CHE	EDR	PE-DO00277	JOHN MCGILL	DISP	07 / 19 / 2023 10 :02 XY(253286136,27041822):37B8G2:D 37B8G24665
187455	Joseph	Mancuso	CHE	FSR	PE-DO00272	WILLIAM MAYO	UC	07 / 18 / 2023 06 :13 XY(253265585,27075436):37B8F1:D 37B8F15792
187455	Joseph	Mancuso	CHE	FSR	PE-DO00272	WILLIAM MAYO	DISP ASSGN	07 / 18 / 2023 05 :17 XY(253286136,27041822):37B8G2:D 37B8G24665

Work Order Task: Original UTC: Status:

Title:

Manufacturer: Model: BOM:

Task Completion Details

Actual Start: Major Failure:

UCR:

Actual Finish: Major Action: Materials Used:

Actual In Service Date: Downtime Hours and Minutes:

Actual Removal Date: Deficiency Tag: Tag Removed:

[Failure](#) [Labor](#) [Attributes](#) [PEG](#)

Equipment Change-out Details

Manufacturer: Model: BOM:

Serial Number: Install UTC:

Completion Comments

Required

Comments	Type	Updated Date	Updated By
<input type="checkbox"/> HAD TO OPEN A & C CUTOUTS ON CAP BANK VZ-99 LEFT B PHSE CLOSED TO HELP	CL	07/22/2023	TIBCO
<input type="checkbox"/> WITH B PHS ISSUES 122-122-242 AT ADDRESS FOR HIGH VOLTAGE NEED TO IN	CL	07/22/2023	TIBCO
<input type="checkbox"/> STALL TEMP UNIT OR PUT MOBLE IN TO HELP	CL	07/22/2023	TIBCO

Work Request= 01117691 Need Date [] [] Status= COMPLETE ▾
 Originator= OSTAS7FWSKT JOSEPH 1 Origination Date 07/21/2023 [] 05:23 Work Status= CLOSED ▾
 Description [▾] LYNDELL-000 // REEDS RD S/O LYNDELL UPPER UWCHLAN
 Work Against [F ▾] EQUIPMENT/COMPONENT Priority= 20 ▾ Job Type= CM ▾
 Model Work Order [] Attachments [AP] Failure [▾]

Work Request Details

Facility= PDS Unit= D Discipline D
 Operating System= C ▾ Division= LYNDELL Area= []
 System= [] Class= 000 ▾
 Equipment= CTRC 000 Component= [] []
 Name LYNDELL-000
 Location [▾] [] [] []
 UTC= [] Client= [] [▾] []
 Trouble Breakdown PEG CIRC ▾ LYNDELL-000
 Outage

- [Details](#) + [Documents](#) - [Attributes](#) - [Address](#) - [Failure](#) -
[History](#) - [Contacts](#) - [Work Order](#) + [Open Requests](#) + [Schedule](#) -

Additional Description

Additional Description
LYNDELL-000 // REEDS RD S/O LYNDELL UPPER UWCHLAN
375801
TMAN WALSH FOUND 0 PHASE CUSTOMERS LOW VOLTAGE
113/113/226 NEED TO SWAP PHASES AT POLE
D6 FROM 0 PHASE TO A PHASE WILL NEED END OF ARM STRAP

Work Order Task: 18000350 01 Original UTC: Status: COMPLETE 08/25/2023

Title: LYNDELL-000 // REEDS RD S/O LYNDELL UPPER UWCHLAN

Manufacturer: Model: BOM:

Task Completion Details

Actual Start: 07/27/2023 01:48 Major Failure:
UCR:
Actual Finish: 07/27/2023 01:48 Major Action: Materials Used: YES
Actual In-Service Date: Downtime Hours and Minutes:
Actual Removal Date: Deficiency Tag: Tag Removed: ?

Failure Labor Attributes PEG

Equipment Change-out Details

Manufacturer: Model: BOM:
Serial Number: Install UTC:

Completion Comments

Required: Type:

Comments	Type	Updated Date	Updated By
Complete per job instructions		07/27/2023	U908K2B
Job completed in PCAD	CL	07/27/2023	TIBCO

PECO EXHIBIT 7

CIRCUIT	LIFT START DATE	LIFT END DATE	MANUAL START DATE	MANUAL END DATE	LIFT MILES	MANUAL MILES
LYNDELL 000	7/14/2022	7/22/2022	4/25/2022	4/28/2022	7.75	2.69
LYNDELL 000	1/3/2018	1/13/2018	1/26/2018	2/10/2018	7.75	2.68
BRADFORD 341	1/3/2022	1/26/2022	1/3/2022	1/26/2022	16.87	5.49
BRADFORD 341	4/4/2017	5/20/2017	5/10/2017	5/20/2017	16.7	4.91

"Lift" stands for the tree work on the circuit that is bucket accessible, and "manual" is non-bucket accessible work where the trees are climbed.

Asplundh breaks their tree crew resources into these two categories for the miles they complete on our preventative, maintenance program, so PECO tracks accordingly.