

**Re: Docket No. C-2019-3013785
Bradley S. Tupi and Ann Marie Clyne v. West Penn Power Company
Answer to Complainants' Motion to Compel**

Attachment 2

West Penn's Responses and Certificate of Service to
Set 1

BEFORE THE
PENNSYLVANIA PUBLIC UTILITY COMMISSION

BRADLY S. TUPI AND ANN MARIE CLYNE :
v. : Docket No. C-2019-3013785
: :
WEST PENN POWER COMPANY :

**WEST PENN POWER COMPANY’S RESPONSES TO FIRST SET OF
INTERROGATORIES AND REQUESTS FOR PRODUCTION
OF DOCUMENTS OF BRADLY S. TUPI AND ANN MARIE CLYNE**

West Penn Power Company (“West Penn” or “Company”), by and through its attorneys, Reger Rizzo & Darnall LLP, pursuant to 52 Pa. Code § 5.342 (c) hereby submits its Objections and Responses to Interrogatories and Requests for Production of Documents of Complainant, Bradley S. Tupi and Ann Marie Clyne (“Complainant”). In response thereto, Respondent responds as follows:

REQUEST #1

ADMIT that Complainants suffered power outages at the Property on the following dates, for the following durations, and due to the following causes:

07/11/2017 – 8 hrs. - Trees

09/05/2017 - 1 hr. - Trees

09/05/2017 - 16 minutes - Trees

04/27/2018 - 2 hrs. - Trees

09/09/2018 - 5 hrs. - Trees

11/15/2018 - 35 Minutes - Trees

12/10/2018 - 38 Minutes - Trees

05/21/2019 - 9 hrs. - Trees

06/01/2019 - 4 hrs. - Equipment Failure

07/23/2019 - 30 Minutes - Planned Outage

08/05/2019 - 1 hr. 12 min. - Line Failure

09/29/2019 (1) – 4 hrs. 41 min. - Trees Off ROW - Tree

09/29/2019 (2) - 15 hrs. 49 min. - Trees Off ROW - Limb

10/06/2019 - 1 hr. 30 min. - Open Breaker

RESPONSE

See Bates No. 0002

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #2

If your response to Discovery Request No. 1 is anything other than an unqualified admission, explain why.

RESPONSE

The outage listed for 5/21/19 occurred on 5/20/19. The outages listed for 9/29/19 occurred on 9/28/19.

See Bates No. 0002

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #3

IDENTIFY all other power outages at the Property from January 1, 2017, to date, setting forth the date, duration, and cause for each.

RESPONSE

See Bates No. 0002

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #4

With respect to the outage on July 11, 2017 (“07/11/2017 – 8 hrs. – Trees”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0010-0011

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #5

With respect to the first outage on September 5, 2017 (“09/05/2017 - 1 hr. –Trees”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0012-0013

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #6

With respect to the second outage on September 5, 2017 (“09/05/2017 - 16 minute Trees”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0012-0013

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #7

With respect to the outage on April 27, 2018 (“04/27/2018 - 2 hrs. - Trees”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0014-0015

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #8

With respect to the outage on September 9, 2018 (“09/09/2018 - 5 hrs. - Trees”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0016-0017

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #9

With respect to the outage on November 15, 2018 (“11/15/2018 - 35 Minutes - Trees”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0018-0019

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #10

With respect to the outage on December 10, 2018 (“12/10/2018 - 38 Minutes - Trees”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0020-0021

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #11

With respect to the outage on May 21, 2018 (“05/21/2019 - 9 hrs. - Trees”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

The outage was May 20, 2019.

See Bates No. 0022-0023

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #12

With respect to the outage on June 1, 2019 (“06/01/2019 - 4 hrs. – Equipment Failure”):

- a. STATE the specific location on the Clifton Circuit where the Equipment Failure caused the outage
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0024-0025

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #13

With respect to the outage on July 23, 2019 (“07/23/2019 - 30 Minutes – Planned Outage”):

- a. EXPLAIN the purpose of the Planned Outage;
- b. STATE the geographic scope of the outage;
- c. STATE the time when the outage began and ended;
- d. STATE the number or other identifier for the device(s) that operated to open the circuit;
- e. STATE the local weather conditions at the time of the outage;
- f. PRODUCE all Documents showing Your reasons for the Planned Outage.

RESPONSE

See Bates No. 0026-0027

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #14

With respect to the outage on August 5, 2019 (“08/05/2019 - 1 hr. 12 min. – Line Failure”):

- a. STATE the specific location on the Clifton Circuit where the Line Failure occurred;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0028-0029

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #15

With respect to the first outage on September 29, 2019 (“09/29/2019 (1) – 4 hrs. 41 min. - Trees Off ROW - Tree”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

The outage was September 28, 2019.

See Bates No. 0030-0031

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #16

With respect to the second outage on September 29, 2019 (“09/29/2019 (2) –15 hrs. 49 min. - Trees Off ROW - Limb”):

- a. STATE the specific location on the Clifton Circuit where the Trees caused the outage;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

The outage was September 28, 2019.

See Bates No. 0030-0031

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #17

With respect to the outage on October 6, 2019 (“10/06/2019 - 1 hr. 30 min. –Open Breaker”):

- a. STATE the specific location on the Clifton Circuit where the Open Breaker occurred;
- b. STATE the number or other identifier for the Breaker in question;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

The outage was September 28, 2019.

See Bates No. 0032-0033

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #18

With respect to each outage identified in response to Discovery Demand No. 3:

- a. STATE the specific location on the Clifton Circuit where the cause of the outage occurred;
- b. STATE the number or other identifier for the device(s) that operated to open the circuit;
- c. STATE the time when the outage began and ended;
- d. STATE the local weather conditions at the time of the outage;
- e. STATE what remedial measures You took following this outage, if any; and
- f. PRODUCE all Documents showing Your investigation of the outage, Your response to the outage, and Your efforts to prevent another such outage.

RESPONSE

See Bates No. 0003-0037

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #19

PRODUCE a map of the Clifton Circuit.

RESPONSE

See Bates No. 0001

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #20

IDENTIFY the house numbers of all residences in Deerfield Manor served by the Clifton Circuit and above-ground service.

RESPONSE

Deerfield Manor is not a recognized subdivision in the Company's business records.

Response By: Shawn Hindman

Position: Reliability Engineer

REQUEST #21

STATE whether You have received any complaints about the reliability of service in Deerfield Manor, aside from the Formal Complaint. If so:

- a. STATE the house numbers corresponding to the complaints;
- b. STATE whether the homes corresponding to the complaints had above- ground or underground electrical service; and
- c. PRODUCE any and all Documents relating to such complaints and Your evaluations such complaints.

RESPONSE

Deerfield Manor is not a recognized subdivision in the Company's business records.

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #22

STATE whether You have evaluated the reliability of service in Deerfield Manor. If so, PRODUCE any and all Documents relating to any such evaluations.

RESPONSE

No. See Response #22.

Response By: Shawn Hindman

Position: Reliability Engineer

REQUEST #23

STATE whether You have evaluated whether above-ground electrical service is a contributing factor in the outages experienced at the Property or in Deerfield Manor. If so, PRODUCE any and all Documents relating to any such evaluations.

RESPONSE

No. See Response #22.

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #24

STATE whether You have evaluated whether installing underground electrical service would improve reliability of service either at the Property or in Deerfield Manor. If so, PRODUCE any and all Documents relating to any such evaluations.

RESPONSE

No. See Response #22.

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #25

STATE whether You have evaluated the cost to install underground service for those homes in Deerfield Manor that have above-ground electrical service. If so, PRODUCE any and all Documents relating to any such evaluations.

RESPONSE

No. See Response #22.

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #26

STATE the name and job title of the person in charge of evaluating the Clifton Circuit for purposes of reporting reliability to the PUC.

RESPONSE

Shawn Hindman, Reliability Engineer

Response By: Shawn Hindman

Position: Reliability Engineer

REQUEST #27

STATE the name and job title of the person in charge of tree trimming in the area served by the Clifton Circuit.

RESPONSE

Richard Scott, Forestry Manager

Response By: Shawn Hindman
Position: Reliability Engineer

REQUEST #28

STATE the name and job title of the person assisting counsel in preparing Your responses to these Discovery Demands.

RESPONSE

Request #28 it is not a request. 52 PA Code § 5.342 sets forth the requirement that the answer “shall identify the name and position of the individual who provided the answer.”

Response By: Margaret A. Morris, Esquire
Position: Counsel for West Penn

REQUEST #29

STATE the full name, address, and telephone number of each person You expect to call to testify at any hearing in this case.

RESPONSE

A determination has not been made at this time since the matter is with the Commission's Mediation Unit consistent with the Interim Order.

Response By: Margaret A. Morris, Esquire
Position: Counsel for West Penn

REQUEST #30

STATE the full name, address, and telephone number of each person You expect to call to testify as an expert witness at any hearing in this case. For each expert witness:

- a. STATE the subject matter on which the expert is expected to testify;
- b. STATE the substance of the facts and opinions to which the expert is expected testify; and
- c. STATE a summary of the grounds for each expert opinion.

RESPONSE

A determination has not been made at this time since the matter is with the Commission's Mediation Unit consistent with the Interim Order.

Response By: Margaret A. Morris, Esquire
Position: Counsel for West Penn

REQUEST #31

Produce the report of any expert You intend to call to testify on Your behalf at any hearing in this case.

RESPONSE

A determination has not been made at this time since the matter is with the Commission's Mediation Unit consistent with the Interim Order.

Response By: Margaret A. Morris, Esquire

Position: Counsel for West Penn

REQUEST #32

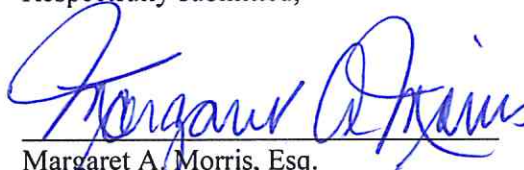
Produce the curriculum vitae of any expert that You intend to call to testify on Your behalf at any hearing in this case.

RESPONSE

A determination has not been made at this time since the matter is with the Commission's Mediation Unit consistent with the Interim Order.

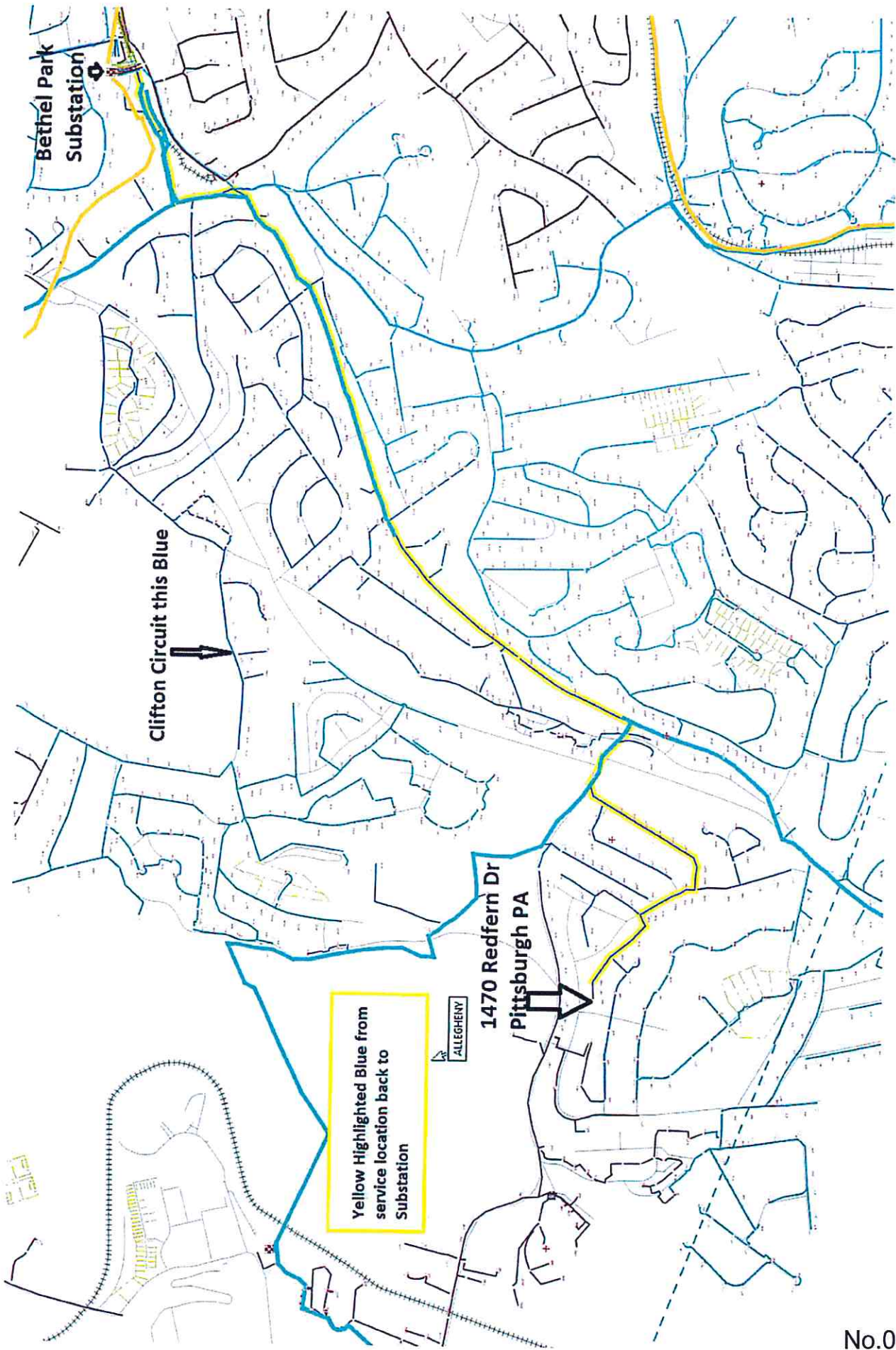
Response By: Margaret A. Morris, Esquire
Position: Counsel for West Penn

Respectfully submitted,



Margaret A. Morris, Esq.
Attorney ID No. 75048
Reger Rizzo & Darnall LLP
Cira Centre, 13th Floor
2929 Arch Street
Philadelphia, PA 19104
(215) 495-6524
mmorris@regerlaw.com

Dated: December 11, 2019



West Penn Power ERS Complaint Action Plan

Basic Complaint Information:	
Customer Name:	Tupi, Bradley S
Service Address:	1470 Redfern Dr Pittsburgh, PA
Account Number:	100097115370
Date Order Taken:	11/04/19

****EXTENDED OUTAGE HISTORY (2 YEAR)****

DATE/TIME	DURATION (HOUR/MIN)	OUTAGE CAUSE	CUSTOMERS AFFECTED	WEATHER/ADDITIONAL COMMENTS
11/15/2019 09:22:09	117	UNKNOWN	975	FAIR-SUNNY-OVERCAST
10/25/2019 09:44:00	179	TREES OFF ROW-TREE	975	FAIR-SUNNY-OVERCAST
10/06/2019 12:02:00	90	UNKNOWN	976	FAIR-SUNNY-OVERCAST
09/28/2019 19:21:21	949	TREES OFF ROW-LIMB	31	
08/05/2019 16:31:00	72	LINE FAILURE	652	FAIR-SUNNY-OVERCAST
07/23/2019 13:05:00	30	PLANNED OUTAGE	191	FAIR-SUNNY-OVERCAST
06/01/2019 04:43:00	235	EQUIPMENT FAILURE	972	FAIR-SUNNY-OVERCAST
05/20/2019 23:50:25	462	TREES OFF ROW-TREE	4	FAIR-SUNNY-OVERCAST
12/10/2018 11:13:47	38	UNKNOWN	979	FAIR-SUNNY-OVERCAST
11/15/2018 13:18:00	35	TREES ON ROW	419	FAIR-SUNNY-OVERCAST
09/09/2018 13:47:53	302	TREES OFF ROW-TREE	984	FAIR-SUNNY-OVERCAST
04/27/2018 19:38:00	122	TREES OFF ROW-TREE	980	FAIR-SUNNY-OVERCAST
09/05/2017 06:00:00	78	TREES OFF ROW-TREE	463	
07/11/2017 17:47:00	508	TREES OFF ROW-TREE	784	FAIR-SUNNY-OVERCAST
06/28/2017 05:26:00	182	TREES ON ROW	208	FAIR-SUNNY-OVERCAST
05/05/2017 15:50:00	99	FORCED OUTAGE	1022	FAIR-SUNNY-OVERCAST
03/08/2017 14:04:31	366	TREES OFF ROW-TREE	15	

****CONTACT HISTORY****

(copy additional rows in if needed)

#1 Date/Time	Contact Name	Company Employee	
	Bradley Tupi	Shawn Hindman	
Explanation of Discussion			
Spoke with customer about his reliability and what we were going to correct the issue. We also spoke about his neighbors being on a different circuit so when his lights are out they are on. He also asked for a map and reliability numbers.			
#2 Date/Time	Contact Name	Company Employee	
Explanation of Discussion			
#3 Date/Time	Contact Name	Company Employee	
Explanation of Discussion			

****OUTAGE ANALYSIS****

Click All That Apply:

Momentary Outage Problem	<input type="checkbox"/>
Extended Outage Problem	<input checked="" type="checkbox"/>
Other ERS problem	<input type="checkbox"/>

ANALYSIS COMMENTS:
Patrolling circuit to find causes for unknown outages and trimming trees .

******RELIABILITY IMPROVEMENTS / ACTION PLAN******

We started patrolling zone 1, nothing found yet, We will continue

Actions that will be taken:

1 Tollgrade monitors will be installed on the line, to identify fault areas.

2 Forestry is removing some off right of way trees and ash trees.

3 There is a WR60075596 for an area of phase slap, replacing 8' arms with 10' was a problem due to side clearance, so job changed to install phase spacers.

2014 Pole inspection

2020 CRC OH Ckt inspection will be done

2018 infrared. No repairs needed.

2017 cycle tree trimming. Next 2022

2019 Reliability tree trimming

Follow-up Summary

	Actual	Target	
Date of This Update			
Date Order Taken			
Date of Initial Response			<i>Estimate 3-5 days for initial response</i>
Date of Next Update			<i>Est. Follow-up communication every 10 days after initial response until completed.</i>
Projected Completion Date			<i>Est Completion Date</i>

Report Log:

Date	Responder	Comments on Changes

Order # 8396093-2 Type Outage Status Archived Priority 5 Special

APPROVED

Order Details for Order 8396093-2

Time Off 03/08/2017 14:04	Order Created 03/08/2017 16:59	Assigned	Dispatch
En Route	Arrived	Last Restoration 03/08/2017 20:10	Field Complete 03/09/2017 07:42
Closed 03/09/2017 07:42	ETR 03/09/2017 16:00	Calls 9	Custs Affected 15
Crew Garrone - 133477		Crew Area BOYCE CA	
Work Desc No Lights - Tree/Limb on Wire		Duration (Min) 366	Total CMI 5490

Organization

Current Org IT	Substation BETHEL PARK	Disp Center Boyce District
Owner Bannon, Bob	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID Fuse Installation 708588-WP55 40T	
Type Fuse	Voltage 7.2/12.5 KV

Event Details

Cause Trees Off ROW-Tree	Cause Pole Fuse Installation 708588-WP55 40T
Failed Comp Conductor. - Bare	Facility Location Fuse Installation (708588-WP55)
Action Taken Trim/Removed Tree(s)	Outage Type Distribution
Related Events 8396093-1	Weather
Follow Up	Follow Ups Sent
Comments MDT Comments - SANTI-03/08/17 removed tree -- climb crew needed Tree on 334740 to 334741 wp-17-05206-cc. Restored at 2010. Inop to return back to normal. Drop and pick.	
Order Instructions	

Order # Type Status Priority Special

APPROVED

Order	Start	Restored	Outlets	Duration	Cnt	Facility	Priority	Cause	Sub Cause	Isolated	Down
8396093-1	03/08/2017 14:04	03/08/2017 16:55	16	171	2,736	ELBOW INSTALLATION 70869	B	TREES OFF ROW-TREE	D	N	Y
8396093-2	03/08/2017 14:04	03/08/2017 20:10	15	366	5,490	FUSE INSTALLATION 304928-1	B	TREES OFF ROW-TREE	D	N	Y

Order # 8443684-1 Type Outage Status Archived Priority 5 Special

APPROVED

Order Details for Order 8443684-1

Time Off 05/05/2017 15:50	Order Created 05/05/2017 15:01	Assigned 05/05/2017 15:14	Dispatch 05/05/2017 15:14
En Route 05/05/2017 15:17	Arrived 05/05/2017 15:45	Last Restoration 05/05/2017 17:50	Field Complete 05/05/2017 18:35
Closed 05/05/2017 18:38	ETR 05/05/2017 18:01	Calls 179	Custs Affected 1022
Crew Peckyno - 134028		Crew Area BOYCE CA	
Work Desc No Lights		Duration (Min) 120	Total CMI 35120

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID Switch Installation 1262783-WP55 ABC	
Type Primary Fault	Voltage 7.2/12.5 KV

Event Details

Cause Forced Outage	Cause Pole 120448-WP55	
Failed Comp Crossarm	Facility Location HUNTINGTON DR, 2490, PITTSBURGH, PA	
Action Taken Replaced	Outage Type Distribution	Weather Fair-Sunny-Overcast
Related Events	Follow Ups Sent LineSAP Followup Sent	

Follow Up
had to open at 1262783 at 1550// start outage at this time// WP-17-08922-CC. Restored 199 customers at 1729. Restored 17 customers at 17:31.. 395 customer drop and pick 2 minutes. [MDT Comments - PECKYNO-05/05/17 replaced 8 ft arm PECKYNO-05/05/17 restored]

Comments
had to open at 1262783 at 1550 (early calls were blinking lights). start outage at this time. WP-17-08922-CC. Restored 199 customers at 1729. Restored 17 customers at 17:31.. 404 customer drop and pick 2 minutes. (1748-1750) [MDT Comments - PECKYNO-05/05/17 replaced 8 ft arm PECKYNO-05/05/17 restored]

Order Instructions

Order # 8443684-1 Type Outage Status Archived Priority 5 Special

APPROVED

Order	Start	Restored	Units	Duration	Cost	Facility	Phases	Cause	Sub-cause	Outage	Storm
8443684-1	05/05/2017 15:50	05/05/2017 16:22	403	32	12,896	SWITCH INSTALLATION 1288E	ABC	FORCED OUTAGE	D	N	N
8443684-1	05/05/2017 15:50	05/05/2017 17:29	199	99	19,701	SWITCH INSTALLATION 12627	ABC	FORCED OUTAGE	D	N	N
8443684-1	05/05/2017 15:50	05/05/2017 17:31	17	101	1,717	FUSE INSTALLATION 462881-A	B	FORCED OUTAGE	D	N	N
8443684-1	05/05/2017 17:48	05/05/2017 17:50	403	2	806	RECLOSER INSTALLATION 74;	ABC	FORCED OUTAGE	D	N	Y

Order # 8492353-2 Type Outage Status Archived Priority 5 Special

APPROVED

Order Details for Order 8492353-2

Time Off 06/28/2017 05:26	Order Created 06/28/2017 07:03	Assigned 06/28/2017 07:07	Dispatch 06/28/2017 07:08
En Route 06/28/2017 07:54	Arrived 06/28/2017 07:54	Last Restoration 06/28/2017 08:28	Field Complete 06/28/2017 09:10
Closed 06/28/2017 09:27	ETR 06/28/2017 09:01	Calls 156	Custs Affected 208
Crew Hirleman - 134175		Crew Area BOYCE CA	
Work Desc No Lights		Duration (Min) 182	Total CMI 37856

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID
Many: Switch Installation 1262783-WP55 ABC, Circuit BETHEL PARK-CLIFTON (326100076)

Type Circuit Lockout	Voltage 7.2/12.5 KV
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Event Details

Cause Trees On ROW	Cause Pole 742603-WP55
Failed Comp Conductor. - Bare	Facility Location Unknown
Action Taken Repaired	Outage Type Distribution
Related Events 8492353-1	Weather Fair-Sunny-Overcast
Follow Up	Follow Ups Sent
Comments 0526 ems shows 12kv alarm at bethel park//FF not flashing at 742627 so opened at 742627 and closed airswitch at 1288627 (207 customers)to get power back on stop lights on rt 19//Circuit lockout confirmed /tree on lines at 742603// see wp-17-12128-cc for restoring// MDT Comments - CAPIOLA-06/28/17 kelso and carter backfeed. Tree crews on way//-2 created [MDT Comments - HIRLEMAN-06/28/17 tree fell into the line, cut strains to isolate it and pick all customers up. tree trimmers cutting right a way HIRLEMAN-06/28/17 strains cut in to isolate wire. picked all customers back up . tree trimmers are cutting right a way]	
Order Instructions	

Order # 8492353-2 Type Outage Status Archived Priority 5 Special

APPROVED

Order	Start	Restored	Custs	Duration	Cost	Facility	Phase	Cause	Sub Cause	Impact	Stim
8492353-1	06/28/2017 05:26	06/28/2017 06:06	207	40	8,280	SWITCH INSTALLATION 1288E	ABC	TREES ON ROW	D	N	N
8492353-1	06/28/2017 05:26	06/28/2017 05:39	352	73	25,696	CIRCUIT BETHEL PARK-CLIFTC	ABC	TREES ON ROW	D	Y	N
8492353-1	06/28/2017 05:26	06/28/2017 06:50	196	84	16,464	SWITCH INSTALLATION 74262	ABC	TREES ON ROW	D	N	N
8492353-2	06/28/2017 05:26	06/28/2017 08:28	208	182	37,856	SWITCH INSTALLATION 12627	ABC	TREES ON ROW	D	N	N

Order # 8506624-1 Type Outage Status Archived Priority 3 Special Critical Customers

APPROVED

Order Details for Order 8506624-1

Time Off 07/11/2017 17:47	Order Created 07/11/2017 17:50	Assigned 07/11/2017 18:08	Dispatch 07/11/2017 18:08
En Route 07/11/2017 18:23	Arrived 07/11/2017 18:36	Last Restoration 07/12/2017 18:28	Field Complete 07/11/2017 21:09
Closed 07/11/2017 21:09	ETR 07/12/2017 21:15	Calls 342	Custs Affected 784
Crew Slaven - 134020		Crew Area BOYCE CA	
Work Desc No Lights		Duration (Min) 1481	Total CMI 182670

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID
Many: Temporary Open (Primary) (33961), Recloser Installation 742609-WP55 ABC 280, Circuit BETHEL PARK-CLIFTON (326100076)

Type Circuit Lockout	Voltage 7.2/12.5 KV
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Event Details

Cause Trees Off ROW-Tree	Cause Pole 728523-WP55
Failed Comp Conductor. - Bare	Facility Location BETHEL PARK
Action Taken Repaired	Outage Type Distribution
Related Events 8506624-2	Weather Fair-Sunny-Overcast
Follow Up	Follow Ups Sent

Comments
two fault finders blinking at 1262783. Slaven opened them. Closed in Clifton 12kv Breaker at time 1936. WP-17-12950-CC Opened 3 reclosers on pole 742609 at 2010. Closed AS at pole 1262783 at 2020. Close 3 recloser at pole 742609 at 2040, blew back. ron slaven out of time. Closed reclosers on pole 742609 at 0040 7/12/17 up to sbd open at 742627. w/d at 728523. Needs tree trimming done before job can be complete also its a climb job. MDT Comments - HENRY-07/12/17 Large tree on primary with one phase down at pole #728523. Will need tree crew to remove tree and open up right of way. Taps cut at pole #728520 and #328254 and tie cutouts closed at pole #298281 as of 0215. Opened Tie 298281 at 1545, restored last customers at 1828.

Order Instructions

Order # 8506624-1 Type Outage Status Archived Priority 3 Special Critical Customers

APPROVED

Order	Start	Restored	Custs	Duration	Am	Facility	Phases	Cause	Sub Cause	Log out	Storm
8506624-1	07/11/2017 17:47	07/11/2017 19:36	353	109	38,477	CIRCUIT BETHEL PARK-CLIFTC	ABC	TREES OFF ROW-TREE	D	Y	Y
8506624-1	07/11/2017 17:47	07/11/2017 20:20	208	153	31,824	SWITCH INSTALLATION 12627	ABC	TREES OFF ROW-TREE	D	N	Y
8506624-2	07/11/2017 17:47	07/12/2017 02:15	0	508	96,520	Switch Installation 742627-WPS	ABC	TREES OFF ROW-TREE	N	N	Y
8506624-1	07/11/2017 17:47	07/12/2017 02:15	190	508	96,520	SWITCH INSTALLATION 74262	ABC	TREES OFF ROW-TREE	D	N	Y
8506624-3	07/11/2017 17:47	07/12/2017 15:24	0	1,297	0	Temporary Open (Primary) (339	ABC	TREES OFF ROW-TREE	N	N	Y
8506624-3	07/11/2017 17:47	07/12/2017 15:25	0	1,298	3,894	Temporary Open (Primary) (339	ABC	TREES OFF ROW-TREE	N	N	Y
8506624-3	07/11/2017 17:47	07/12/2017 16:39	0	1,372	10,976	Fuse Installation 728525-WP55	ABC	TREES OFF ROW-TREE	N	N	Y
8506624-3	07/11/2017 17:47	07/12/2017 18:14	0	1,467	32,274	Fuse Installation 304936-WP55	C	TREES OFF ROW-TREE	N	N	Y
8506624-1	07/11/2017 17:47	07/12/2017 18:24	8	1,477	11,816	FUSE INSTALLATION 728525-W	ABC	TREES OFF ROW-TREE	D	N	Y
8506624-1	07/12/2017 15:45	07/12/2017 18:14	3	149	447	OH TRANSFORMER 304936-W	C	TREES OFF ROW-TREE	D	N	Y

Order # 8559788-2 Type Outage Status Archived Priority 5 Special

APPROVED

Order Details for Order 8559788-2

Time Off 09/05/2017 06:00	Order Created 09/05/2017 07:12	Assigned 09/05/2017 07:14	Dispatch 09/05/2017 07:14
En Route 09/05/2017 10:50	Arrived 09/05/2017 10:50	Last Restoration 09/05/2017 10:45	Field Complete 09/05/2017 15:03
Closed 09/05/2017 15:03	ETR 09/05/2017 11:45	Calls 90	Custs Affected 463
Crew Thompson elec Bennington		Crew Area BOYCE CA	
Work Desc Safety Forces - Wire Down		Duration (Min) 285	Total CMI 63859

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID Recloser Installation 30741-WP55 ABC 200	
Type Recloser	Voltage Unknown

Event Details

Cause Trees Off ROW-Tree	Cause Pole Pole 46262-WP55
Failed Comp Conductor. - Bare	Facility Location 30741-WP55
Action Taken Repaired	Outage Type Distribution
Related Events 8559788-1	Weather
Follow Up	Follow Ups Sent
Comments found b phase down and hot at 46262 due to tree// opened all 3 phases at 30741 at 0703//-2 for repair crew// cut strains at 46261 and closed ocrs at 0821///had to open ocrs at 30741 at 1029 to make up taps at 46261 and closed at _1045 ending outage.	
Order Instructions	

Order #

Type

Status

Priority

Special

8559788-2

Outage

Archived

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APPROVED

Date	Start	Restored	Custs	Duration	Qm	Facility	Phases	Cause	Site Cause	Location	Storm
8559788-2	09/05/2017 07:03	09/05/2017 08:21	133	78	10,374	RECLOSER INSTALLATION 30	ABC	TREES OFF ROW-TREE	D	N	N
8559788-2	09/05/2017 06:00	09/05/2017 10:45	121	285	34,485	TEMPORARY OPEN (PRIMARY	B	TREES OFF ROW-TREE	D	N	N
8559788-2	09/05/2017 07:03	09/05/2017 10:45	76	222	16,872	TEMPORARY OPEN (PRIMARY	AC	TREES OFF ROW-TREE	D	N	N
8559788-2	09/05/2017 10:29	09/05/2017 10:45	133	16	2,128	RECLOSER INSTALLATION 30	ABC	TREES OFF ROW-TREE	D	N	N

Order Details for Order 8816071-1			
Time Off	Order Created	Assigned	Dispatch
04/27/2018 19:38	04/27/2018 19:43	04/27/2018 19:50	04/27/2018 19:50
En Route	Arrived	Last Restoration	Field Complete
04/27/2018 19:59	04/27/2018 20:19	04/27/2018 21:40	04/27/2018 22:05
Closed	ETR	Calls	Custs Affected
04/27/2018 23:15	04/27/2018 23:09	244	980
Crew		Crew Area	
Morrison, E - 134035		BOYCE CA	
Work Desc		Duration (Min)	Total CMI
Safety Forces On Site		122	102730

Organization		
Current Org	Substation	Disp Center
Dispatch	BETHEL PARK	Boyce District
Owner	Circuit	Disp Area
Gluch, Gerald	CLIFTON	Boyce Oper Area

Device Info	
ID	Circuit BETHEL PARK-CLIFTON (326100076)
Type	Circuit Lockout
Voltage	Unknown KV

Event Details		
Cause	Cause Pole	
Trees Off ROW-Tree	742606-WP55	
Failed Comp	Facility Location	
Conductor. - Bare	BETHEL PARK	
Action Taken	Outage Type	Weather
Isolated	Distribution	Fair-Sunny-Overcast
Related Events	Follow Ups Sent	
	LineSAP Followup Sent	
Follow Up		
<p>INOP'd and clearance established under WP-18-07458-CC Report of tree on line around 742607// SUB ELECTRICIAN VERIFIED CLIFTON 12KV BKR OPEN BUT NOTICED ON HIS WAY IN CUST ON THE CIRCUIT HAS POWER?? POTENTIAL BACK FEED CLOSED THAT IS NOT MAPPED CORRECTLY, WILL PROCEED WITH CAUTION WHEN RESTORING CUST. [MDT Comments - MORRISON-04/27/18 tree on all 3 wire up] Auto generate of SAP followup due to billable cause code</p>		
Comments		
<p>561 customers restored at 2110. 419 customers restored at 2140. Mapping PO connection is bad on this circuit, needs some tech support. INOP'd and clearance established under WP-18-07458-CC. No customers out Report of tree on line around 742607// SUB ELECTRICIAN VERIFIED CLIFTON 12KV BKR OPEN BUT NOTICED ON HIS WAY IN CUST ON THE CIRCUIT HAS POWER%253F%253F POTENTIAL BACK FEED CLOSED THAT IS NOT MAPPED CORRECTLY, WILL PROCEED WITH CAUTION WHEN RESTORING CUST. [MDT Comments - MORRISON-04/27/18 tree on all 3 wire up]. See PO 8816214 for additional calls.</p>		
Order Instructions		

Order #

Type

Status

Priority

Special

8816071-1

Outage

Archived

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APPROVED

Order	Start	Restored	CRSs	Duration	Qty	Facility	Phase	Cause	Sub Cause	Load met	Storm
8816071-1	04/27/2018 19:38	04/27/2018 21:10	561	92	51,612	CIRCUIT BETHEL PARK-CLIFC	ABC	TREES OFF ROW-TREE	D	Y	N
8816071-1	04/27/2018 19:38	04/27/2018 21:40	419	122	51,118	RECLOSER INSTALLATION 74;	ABC	TREES OFF ROW-TREE	D	N	N

Order # 9033764-1 Type Outage Status Archived Priority 5 Special

APPROVED

Order Details for Order 9033764-1

Time Off 09/09/2018 13:47	Order Created 09/09/2018 13:49	Assigned 09/09/2018 18:36	Dispatch 09/09/2018 18:37
En Route 09/09/2018 22:10	Arrived 09/09/2018 22:10	Last Restoration 09/09/2018 20:20	Field Complete 09/09/2018 22:09
Closed 09/09/2018 23:26	ETR 09/10/2018 02:00	Calls 344	Custs Affected 984
Crew Kelso, Kenneth N - 133418	Crew Area BOYCE CA		
Work Desc No Lights	Duration (Min) 392	Total CMI 230222	

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID Circuit BETHEL PARK-CLIFTON (326100076)	
Type Circuit Lockout	Voltage Unknown KV

Event Details

Cause Trees Off ROW-Tree	Cause Pole Pole 716863-WP55	
Failed Comp Conductor. - Bare	Facility Location BETHEL PARK	
Action Taken Isolated	Outage Type Distribution	Weather Fair-Sunny-Overcast
Related Events	Follow Ups Sent LineSAP Followup Sent	
Follow Up locked out at station// closed SS to open OCR 742609 at 16:28,, wp-18-16291-cc [MDT Comments - KELSO-09/09/18 Tree into de-energized 25kV and Clifton 12kV between poles 716863 and 742635. Cleanance established at 728516, 742637, and 742627. (WP-18-16291-CC)]		
Comments locked out at station// closed SS to open OCR 742609 at 16:28,, wp-18-16291-cc [MDT Comments - KELSO-09/09/18 Tree into de-energized 25kV and Clifton 12kV between poles 716863 and 742635. Cleanance established at 728516, 742637, and 742627. (WP-18-16291-CC)] -2 to be fixed in the am 9/9/18.		
Order Instructions		

Order #

Type

Status

Priority

Special

9033764-1

Outage

Archived

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APPROVED

Order	Start	Restored	CRIS	Duration	Cost	Facility	Phases	Cause	Sub Cause	Excluded	Stem
9033764-1	09/09/2018 13:47	09/09/2018 16:28	565	161	90,965	CIRCUIT BETHEL PARK-CLIFTC	ABC	TREES OFF ROW-TREE	D	Y	Y
9033764-1	09/09/2018 13:47	09/09/2018 18:50	196	303	59,388	RECLOSER INSTALLATION 74	ABC	TREES OFF ROW-TREE	D	N	Y
9033764-1	09/09/2018 13:47	09/09/2018 19:45	222	358	79,476	FUSE INSTALLATION 298281-A	ABC	TREES OFF ROW-TREE	D	N	Y
9033764-1	09/09/2018 13:47	09/09/2018 20:20	1	393	393	SWITCH INSTALLATION 1288E	ABC	TREES OFF ROW-TREE	D	N	Y

Order # 9093769-1 Type Outage Status Archived Priority 5 Special

APPROVED

Order Details for Order 9093769-1

Time Off 11/15/2018 13:18	Order Created 11/15/2018 13:10	Assigned 11/15/2018 13:11	Dispatch
En Route 	Arrived 	Last Restoration 11/15/2018 13:53	Field Complete 11/15/2018 14:28
Closed 11/15/2018 14:28	ETR 11/15/2018 16:10	Calls 73	Custs Affected 419
Crew Forced Outage		Crew Area BOYCE CA	
Work Desc No Lights		Duration (Min) 35	Total CMI 14665

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Bobich, Michael	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID Recloser Installation 742609-WP55 ABC 280	
Type Recloser	Voltage 7.2/12.5 KV

Event Details

Cause Trees On ROW	Cause Pole Pole 742625-WP55
Failed Comp Conductor. - Bare	Facility Location 742609-WP55
Action Taken Trim/Removed Tree(s)	Outage Type Distribution
Related Events 	Weather Fair-Sunny-Overcast
Follow Up 	Follow Ups Sent
Comments tree on line burning at 742625/// had to open all 3 at 742609 at 13:18,, related to PO# 9093676,,, removed tree and closed OCR at 13:53	
Order Instructions 	

Order #

Type

Status

Priority

Special

9093769-1

Outage

Archived

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APPROVED

Order	Start	Restored	Customers	Duration	mi	Facility	Phases	Cause	Sub cause	Outage	Sum
9093769-1	11/15/2018 13:18	11/15/2018 13:53	419	35	14,665	RECLOSER INSTALLATION 74	ABC	TREES ON ROW	D	N	Y

Order # 9119924-1 Type Outage Status Archived Priority 3 Special

APPROVED

Order Details for Order 9119924-1

Time Off 12/10/2018 11:13	Order Created 12/10/2018 11:17	Assigned 12/10/2018 11:20	Dispatch 12/10/2018 11:20
En Route 12/10/2018 11:25	Arrived 12/10/2018 11:30	Last Restoration 12/10/2018 11:52	Field Complete 12/10/2018 12:06
Closed 12/10/2018 12:23	ETR 12/10/2018 14:14	Calls 165	Custs Affected 979
Crew Peckyno, Timothy - 134028	Crew Area BOYCE CA		
Work Desc Safety Forces On Site	Duration (Min) 38	Total CMI 32214	

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Murdock, Justin	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID Circuit BETHEL PARK-CLIFTON (326100076)	
Type Circuit Lockout	Voltage 7.2/12.5 KV

Event Details

Cause Unknown	Cause Pole Unknown
Failed Comp Unknown	Facility Location BETHEL PARK
Action Taken Restored	Outage Type Distribution
Related Events	Weather Fair-Sunny-Overcast
Follow Up	Follow Ups Sent
Comments Clifton breaker currently in one shot mode under switching order wp-18-18860-cc when bkr opened. SCADA indicated station 12kv alarm at 1113. POD notified, troublemen en route, substation en route. all customers restored at 1152. A phase FF was found flashing at 1262783, A/S was opened up, line patrolled found nothing. station closed in at 1135, A/S at 1262783 closed at 1152. WP-18-21751-SC [MDT Comments - PECKYNO-12/10/18 picked up, dispatch has times. PECKYNO-12/10/18 picked up, dispatch has times]	
Order Instructions	

Order #

Type

Status

Priority

Special

9119924-1

Outage

Archived

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APPROVED

Order	Start	Restored	Circs	Duration	Cmi	Facility	Phase	Cause	Sub Cause	Logged	Storm
9119924-1	12/10/2018 11:13	12/10/2018 11:35	351	22	7,722	CIRCUIT BETHEL PARK-CLIFTC	ABC	UNKNOWN	D	Y	N
9119924-1	12/10/2018 11:13	12/10/2018 11:52	628	39	24,492	SWITCH INSTALLATION 12627	ABC	UNKNOWN	D	N	N

Order # 9291981-2 Type Outage Status Archived Priority 4 Special

APPROVED

Order Details for Order 9291981-2

Time Off 05/20/2019 23:50	Order Created 05/21/2019 04:32	Assigned 05/21/2019 04:32	Dispatch 05/21/2019 04:32
En Route 05/21/2019 04:49	Arrived 05/21/2019 04:49	Last Restoration 05/21/2019 07:32	Field Complete 05/21/2019 09:59
Closed 05/21/2019 10:09	ETR 05/21/2019 11:30	Calls 118	Custs Affected 4
Crew Richmond, Michael - 134174		Crew Area BOYCE CA	
Work Desc Wire Down To Structure - No Lights		Duration (Min) 462	Total CMI 1848

Organization

Current Org Dispatch	Substation	Disp Center Boyce District
Owner Berkheimer, Derrick	Circuit	Disp Area Boyce Oper Area

Device Info

ID
Many: Switch Installation 742627-WP55 ABC, Circuit BETHEL PARK-CLIFTON (326100076)

Type Circuit Lockout	Voltage Unknown KV
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Event Details

Cause Trees Off ROW-Tree	Cause Pole 742638-WP55	
Failed Comp Crossarm	Facility Location Unknown	
Action Taken Replaced	Outage Type Distribution	Weather Fair-Sunny-Overcast
Related Events 9291981-1	Follow Ups Sent SAP Followup Sent	

Follow Up
POD notified, troubleshooter en route. SCADA indicated open at 2349. Large tree on line near 742638. All 3 reclosers also found open at 742609, closed in at 0105. WP-19-10539-CC. -2 for crew [MDT Comments - RICHMOND-05/21/19 replaced arms] Auto generate of SAP followup due to capital item

Comments
POD notified, troubleshooter en route. SCADA indicated open at 2349. Large tree on line near 742638. All 3 reclosers also found open at 742609, closed in at 0105. WP-19-10539-CC. -2 for crew [MDT Comments - RICHMOND-05/21/19 replaced arms]

Order Instructions

Order #

Type

Status

Priority

Special

9291981-2

Outage

Archived

4

APPROVED

Order	Start	Restored	Units	Duration	Cost	Facility	Phase	Cause	Sub Cause	Is2nd	Sign
9291981-1	05/20/2019 23:49	05/21/2019 01:05	199	76	15,124	RECLOSER INSTALLATION 747	ABC	TREES OFF ROW-TREE	D	N	Y
9291981-1	05/20/2019 23:49	05/21/2019 00:53	556	64	35,584	CIRCUIT BETHEL PARK-CLIFC	ABC	TREES OFF ROW-TREE	D	Y	Y
9291981-1	05/20/2019 23:49	05/21/2019 01:00	194	71	13,774	SWITCH INSTALLATION 2982E	ABC	TREES OFF ROW-TREE	D	N	Y
9291981-1	05/20/2019 23:49	05/21/2019 01:35	20	106	2,120	ELBOW INSTALLATION 49279	C	TREES OFF ROW-TREE	D	N	Y
9291981-2	05/20/2019 23:50	05/21/2019 07:32	4	462	1,848	SWITCH INSTALLATION 74262	ABC	TREES OFF ROW-TREE	D	N	Y

Order # 9306692-1 Type Outage Status Archived Priority 3 Special

APPROVED

Order Details for Order 9306692-1

Time Off 06/01/2019 04:43	Order Created 06/01/2019 04:47	Assigned 06/01/2019 04:49	Dispatch 06/01/2019 04:49
En Route 06/01/2019 05:07	Arrived 06/01/2019 05:07	Last Restoration 06/01/2019 08:38	Field Complete 06/01/2019 08:45
Closed 06/01/2019 08:55	ETR 06/01/2019 10:15	Calls 101	Custs Affected 972
Crew Cicci, Jolene - 134072		Crew Area BOYCE CA	
Work Desc Safety Forces On Site		Duration (Min) 235	Total CMI 91895

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID
Many: Temporary Open (Primary) (50473), Circuit BETHEL PARK-CLIFTON (326100076)

Type Circuit Lockout	Voltage 7.2/12.5 KV
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Event Details

Cause Equipment Failure	Cause Pole 742626-WP55	
Failed Comp Crossarm	Facility Location BETHEL PARK	
Action Taken Replaced Restored	Outage Type Distribution	Weather Fair-Sunny-Overcast
Related Events 9306692-2	Follow Ups Sent LineSAP Followup Sent	

Follow Up
Circuit out at station // B and C phase OCRs found open at pole 742609 // Opened A phase and closed station at 546 // Broken crossarm at pole 742626 with phases on top of each other // Closed A/S to back feed 217 customers at 621 // Open Strains at pole 508056 and closed 3 OCRs at 646 restoring 92 customers // replaced crossarm and closed S.B.s at pole 742627 at 838 restoring final 102 customers // WP-19-11285-SC [MDT Comments - CICC-06/01/19 broken crossarm] Auto generate of SAP followup due to capital item

Comments
Circuit out at station // B and C phase OCRs found open at pole 742609 // Opened A phase and closed station at 0546 // Broken crossarm at pole 742626 with phases on top of each other // Closed A/S 1288627 to back feed 217 customers at 621 // Open Strains at pole 508056 and closed 3 OCRs at 646 restoring 92 customers // replaced crossarm and closed S.B.s at pole 742627 at 838 restoring final 102 customers // WP-19-11285-SC [MDT Comments - CICC-06/01/19 broken crossarm]

Order Instructions

Order # Type Status Priority Special

APPROVED

Order	Start	Restored	Custs	Duration	Sm	Facility	Phases	Cause	Sub Cause	Logout	Storm
9306692-1	06/01/2019 04:43	06/01/2019 05:46	561	63	35,343	CIRCUIT BETHEL PARK-CLIFTC	ABC	EQUIPMENT FAILURE	D	Y	N
9306692-1	06/01/2019 04:43	06/01/2019 06:21	217	98	21,266	SWITCH INSTALLATION 1288E	ABC	EQUIPMENT FAILURE	D	N	N
9306692-1	06/01/2019 04:43	06/01/2019 06:46	92	123	11,316	RECLOSER INSTALLATION 74:	ABC	EQUIPMENT FAILURE	D	N	N
9306692-1	06/01/2019 04:43	06/01/2019 08:38	102	235	23,970	SWITCH INSTALLATION 7426z	ABC	EQUIPMENT FAILURE	D	N	N

Order # 9365259-1 Type Outage Status Archived Priority 5 Special

APPROVED

Order Details for Order 9365259-1

Time Off 07/23/2019 13:05	Order Created 07/23/2019 12:56	Assigned 07/23/2019 12:57	Dispatch
En Route 	Arrived 	Last Restoration 07/23/2019 13:35	Field Complete 07/23/2019 13:49
Closed 07/23/2019 13:49	ETR 07/23/2019 15:57	Calls 9	Custs Affected 191
Crew Planned Outage		Crew Area BOYCE CA	
Work Desc No Lights		Duration (Min) 30	Total CMI 5730

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID Temporary Open (Primary) (52257)	
Type Temporary Open (Primary)	Voltage Unknown

Event Details

Cause Planned Outage	Cause Pole Switch Installation 728516-WP55 ABC
Failed Comp Conductor. - Bare	Facility Location
Action Taken Trim/Removed Tree(s)	Outage Type Distribution
Related Events 	Weather Fair-Sunny-Overcast
Follow Up 	Follow Ups Sent
Comments PLANNED OUTAGE UNDER WP-19-14676-SC// TREE ON LINE POLE 728518/// OUTAGE STARTED _1305_ AND ENDED _1335_	
Order Instructions 	

Order # 9365259-1 Type Outage Status Archived Priority 5 Special

APPROVED

Order	Start	Restored	Custs	Duration	Cost	Facility	Phases	Cause	Sub Cause	Indout	Storm
9365259-1	07/23/2019 13:05	07/23/2019 13:35	191	30	5,730	SWITCH INSTALLATION 72851	ABC	PLANNED OUTAGE	D	N	Y

Order # 9376921-1 Type Outage Status Archived Priority 3 Special

APPROVED

Order Details for Order 9376921-1

Time Off 08/05/2019 16:31	Order Created 08/05/2019 16:33	Assigned 08/05/2019 17:55	Dispatch
En Route 	Arrived 	Last Restoration 08/05/2019 17:43	Field Complete 08/05/2019 22:06
Closed 08/05/2019 22:07	ETR 08/06/2019 23:28	Calls 160	Custs Affected 652
Crew 		Crew Area BOYCE CA	
Work Desc Safety Forces On Site		Duration (Min) 72	Total CMI 46944

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID
Many: Fuse Installation 46269-WP55 25T, Circuit BETHEL PARK-CLIFTON (326100076)

Type Circuit Lockout	Voltage 7.2/12.5 KV
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Event Details

Cause Line Failure	Cause Pole Fuse Installation 46269-WP55 25T
Failed Comp Cable - Direct Bury	Facility Location BETHEL PARK
Action Taken Isolated	Outage Type Distribution
Related Events 9376921-3	Weather Fair-Sunny-Overcast
Follow Up 	Follow Ups Sent

Comments
EMS indicated open at 1631. Crews en route, POD notified. Clifton 12kv bkr closed in at 1743. Crew found C phase fuse open at 46269 open(from start of outage). Reclosers at 30741 did not operate. Opening A and B phase C/O's 46269 at 1900. RAD to Haines. C phase bad between 46269 and 440685. See -3.

Order Instructions

Order #

9376921-1

Type

Outage

Status

Archived

Priority

3

Special

APPROVED

Order	Start	Resolved	Units	Duration	Cost	Facility	Priority	Cause	Sub Cause	Log out	Stop
9376921-1	08/05/2019 16:31	08/05/2019 17:43	652	72	46,944	CIRCUIT BETHEL PARK-CLIFTC	ABC	LINE FAILURE	D	Y	N
9376921-3	08/05/2019 16:31	08/06/2019 10:05	2	1,054	2,108	FUSE INSTALLATION 46269-W	ABC	LINE FAILURE	D	N	N

Order # 9419049-2 Type Outage Status Archived Priority 3 Special

APPROVED

Order Details for Order 9419049-2

Time Off 09/28/2019 19:21	Order Created 09/29/2019 02:13	Assigned 09/29/2019 07:18	Dispatch 09/29/2019 07:18
En Route 09/29/2019 11:10	Arrived 09/29/2019 11:10	Last Restoration 09/29/2019 11:10	Field Complete 09/29/2019 11:17
Closed 09/29/2019 11:17	ETR 09/29/2019 20:00	Calls 285	Custs Affected 31
Crew Thompson(weise)	Crew Area BOYCE CA		
Work Desc Safety Forces On Site	Duration (Min) 949	Total CMI 29419	

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID
Many: Fuse Installation 30744-WP55 65T, Circuit BETHEL PARK-CLIFTON (326100076), Recloser Installation 742609-WP55 ABC 280

Type Recloser	Voltage 7.2/12.5 KV
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Event Details

Cause Trees Off ROW-Limb	Cause Pole OH Transformer 120508-WP55 C
Failed Comp Conductor. - Bare	Facility Location
Action Taken	Outage Type Distribution
Related Events 9419049-3	Weather
Follow Up	Follow Ups Sent
Comments POD notified and en route. Found tree branch at pole 1262783, cleared off. Attempt on clifton 12kv bkr did not hold. Crew patrolling further. Found a tree at 742617, found tree on transformer at 120508. WP-19-18791-CC. -2 for crew/// tree removed at 742617 restored recloser at 1110/// fuse still open at 101797 and tree needs removed at 120508	
Order Instructions	

Order #

Type

Status

Priority

Special

9419049-2

Outage

Archived

3

APPROVED

Order	Start	Restored	Units	Duration	Cost	Facility	Phases	Cause	Sub cause	Lockout	Stop
9419049-1	09/28/2019 19:21	09/29/2019 00:02	536	281	150,616	CIRCUIT BETHEL PARK-CLIFC	ABC	TREES OFF ROW-TREE	D	Y	Y
9419049-1	09/28/2019 19:21	09/29/2019 01:05	385	344	132,440	SWITCH INSTALLATION 1288E	ABC	TREES OFF ROW-TREE	D	N	Y
9419049-2	09/28/2019 19:21	09/29/2019 11:10	31	949	29,419	RECLOSER INSTALLATION 74:	ABC	TREES OFF ROW-LIMB	D	N	Y
9419049-3	09/28/2019 19:21	09/29/2019 13:40	25	1,099	27,475	FUSE INSTALLATION 30744-W	C	TREES OFF ROW-TREE	D	N	Y

Order # 9423802-1 Type Outage Status Archived Priority 5 Special

APPROVED

Order Details for Order 9423802-1

Time Off 10/06/2019 12:02	Order Created 10/06/2019 12:05	Assigned 10/06/2019 12:09	Dispatch 10/06/2019 12:09
En Route 10/06/2019 12:32	Arrived 10/06/2019 12:32	Last Restoration 10/06/2019 13:32	Field Complete 10/06/2019 13:41
Closed 10/06/2019 16:09	ETR 10/06/2019 15:03	Calls 264	Custs Affected 976
Crew Capiola, August - 134034		Crew Area BOYCE CA	
Work Desc No Lights		Duration (Min) 90	Total CMI 87840

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID Circuit BETHEL PARK-CLIFTON (326100076)	Voltage 7.2/12.5 KV
Type Circuit Lockout	

Event Details

Cause Unknown	Cause Pole Unknown
Failed Comp Unknown	Facility Location BETHEL PARK
Action Taken Restored	Outage Type Distribution
Related Events	Weather Fair-Sunny-Overcast
Follow Up	Follow Ups Sent
Comments Clifton breaker open = Bethel. Unknown. Closed = 1332. [MDT Comments - CAPIOLA-10/06/19 closed breaker]	
Order Instructions	

Order # 9423802-1 Type Outage Status Archived Priority 5 Special

APPROVED

Order	Start	Restored	Blkts	Duration	Est	Locality	Phases	Cause	Sub Cause	Outage	Storm
9423802-1	10/06/2019 12:02	10/06/2019 13:32	976	90	87.840	CIRCUIT BETHEL PARK-CLIFTC	ABC	UNKNOWN	D	Y	N

Order # 9438589-1 Type Outage Status Archived Priority 4 Special

APPROVED

Order Details for Order 9438589-1

Time Off 10/25/2019 09:44	Order Created 10/25/2019 09:46	Assigned 10/25/2019 09:50	Dispatch 10/25/2019 09:50
En Route 10/25/2019 09:59	Arrived 10/25/2019 10:07	Last Restoration 10/25/2019 12:43	Field Complete 10/25/2019 11:03
Closed 10/25/2019 12:50	ETR 10/25/2019 12:45	Calls 219	Custs Affected 975
Crew Cicci, Jolene - 134028		Crew Area BOYCE CA	
Work Desc No Lights		Duration (Min) 179	Total CMI 174525

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID
Circuit BETHEL PARK-CLIFTON (326100076)

Type Circuit Lockout	Voltage 7.2/12.5 KV
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Event Details

Cause Trees On ROW	Cause Pole Pole 334741-WP55
Failed Comp Conductor. - Bare	Facility Location BETHEL PARK
Action Taken Trim/Removed Tree(s)	Outage Type Distribution
Related Events	Weather Fair-Sunny-Overcast
Follow Up 0942 station alarm came in at Bethel Park.Clifton breaker is open.nothing found and closed at 1037 [MDT Comments - CICC-10/25/19 picked up at 10:38]After restoring circuit , customers called back reporting never restored from fuse 304928.(31 customers)Found w/d near 334741. Fuse at 304928 was not blown.Opened at 1138(no added customers. Crew making repairs as hot. Restored at ____ Also fuse at 728519 and recloser at 742609 did not open.Follow up to engineering and forestry	Follow Ups Sent Forestry, Engineering, LineSAP Followup Sent
Comments 0942 station alarm came in at Bethel Park.Clifton breaker is open.nothing found and closed at 1037 [MDT Comments - CICC-10/25/19 picked up at 10:37]After restoring circuit , customers called back reporting never restored from fuse 304928.(31 customers)Found w/d near 334741. Fuse at 304928 was not blown.Opened at 1138(no added customers). Crew making repairs as hot. Restored at 1243 at fuse 304928 Also fuse at 728519 and recloser at 742609 did not open.Follow up to engineering and forestry Modified By: 48906 Time: 11/26/2019 01:59:00 PM Modified By: 48906 Time: 11/26/2019 01:59:12 PM	
Order Instructions	

Order #

Type

Status

Priority

Special

9438589-1

Outage

Archived

4

APPROVED

Order	Start	Resolved	Units	Duration	Cost	Facility	Phase	Cause	Sub Cause	Lockout	Swim
9438589-1	10/25/2019 09:44	10/25/2019 10:37	944	53	50,032	CIRCUIT BETHEL PARK-CLIFTC	ABC	Trees On ROW	D	Y	N
9438589-1	10/25/2019 09:44	10/25/2019 12:43	31	179	5,549	FUSE INSTALLATION 304928-1	B	Trees On ROW	D	N	N

Order # 9463561-1 Type Outage Status Archived Priority 5 Special

APPROVED

Order Details for Order 9463561-1

Time Off 11/15/2019 09:22	Order Created 11/15/2019 09:24	Assigned 11/15/2019 09:26	Dispatch 11/15/2019 09:27
En Route 11/15/2019 09:29	Arrived 11/15/2019 10:05	Last Restoration 11/15/2019 11:19	Field Complete 11/15/2019 12:00
Closed 11/15/2019 12:11	ETR 11/15/2019 12:23	Calls 225	Custs Affected 975
Crew Cicci, Jolene - 134072		Crew Area BOYCE CA	
Work Desc No Lights		Duration (Min) 117	Total CMI 65900

Organization

Current Org Dispatch	Substation BETHEL PARK	Disp Center Boyce District
Owner Gluch, Gerald	Circuit CLIFTON	Disp Area Boyce Oper Area

Device Info

ID Circuit BETHEL PARK-CLIFTON (326100076)	
Type Circuit Lockout	Voltage 7.2/12.5 KV

Event Details

Cause Unknown	Cause Pole Unknown
Failed Comp Unknown	Facility Location BETHEL PARK
Action Taken Restored	Outage Type Distribution
Related Events	Weather Fair-Sunny-Overcast
Follow Up	Follow Ups Sent
Comments Clifton breaker open. Fault finder blinking = 1262783. Line patrolled to 742609. 742609 opened = 1012. Clifton breaker closed = 1014. [MDT Comments - CICC-11/15/19 unk] WP-19-21585-SC	
Order Instructions	

Order #

Type

Status

Priority

Special

9463561-1

Outage

Archived

5

APPROVED

Order	Start	Restored	CRS	Duration	Cost	Facility	Phase	Cause	Sub Cause	Location	Status
9463561-1	11/15/2019 09:22	11/15/2019 10:14	559	52	29,068	CIRCUIT BETHEL PARK-CLIFTC	ABC	UNKNOWN	D	Y	N
9463561-1	11/15/2019 09:22	11/15/2019 10:39	296	77	22,792	SWITCH INSTALLATION 1288E	ABC	UNKNOWN	D	N	N
9463561-1	11/15/2019 09:22	11/15/2019 11:19	120	117	14,040	RECLOSER INSTALLATION 74	ABC	UNKNOWN	D	N	N



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**Re: Docket No. C-2019-3013785
Bradley S. Tupi and Ann Marie Clyne v. West Penn Power Company
West Penn's Responses to Interrogatories- First set**

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing document has been served upon the following person(s), in the manner indicated, in accordance with the requirements of § 1.54 (relating to service by a participant).

Via Electronic and First Class Mail

Bradley S. Tupi
Ann Marie Clyne
1470 Redfern Drive
Pittsburgh, PA 15241
bradtupi@gmail.com

Dated: December 11, 2019


Margaret A. Morris, Esquire