



An Exelon Company

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May 1, 2017

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street
Harrisburg, Pennsylvania 17120

Re: PECO 2017 First Quarter Reliability Report PUC Docket No. M-2016-2522508

Dear Secretary Chiavetta:

Enclosed is PECO's 2017 Quarterly Reliability Report for the period ending March 31, 2017 submitted pursuant to the Electric Service Reliability Regulations at 52 Pa. Code Chapter 57.

Because portions of the report contain sensitive and proprietary, PECO is filing two versions of the report, one public and one proprietary. PECO requests that the proprietary report, which has been separated and clearly marked with a "Confidential" header on each page, be kept confidential, pursuant to the Commission Order of March 20, 2006.

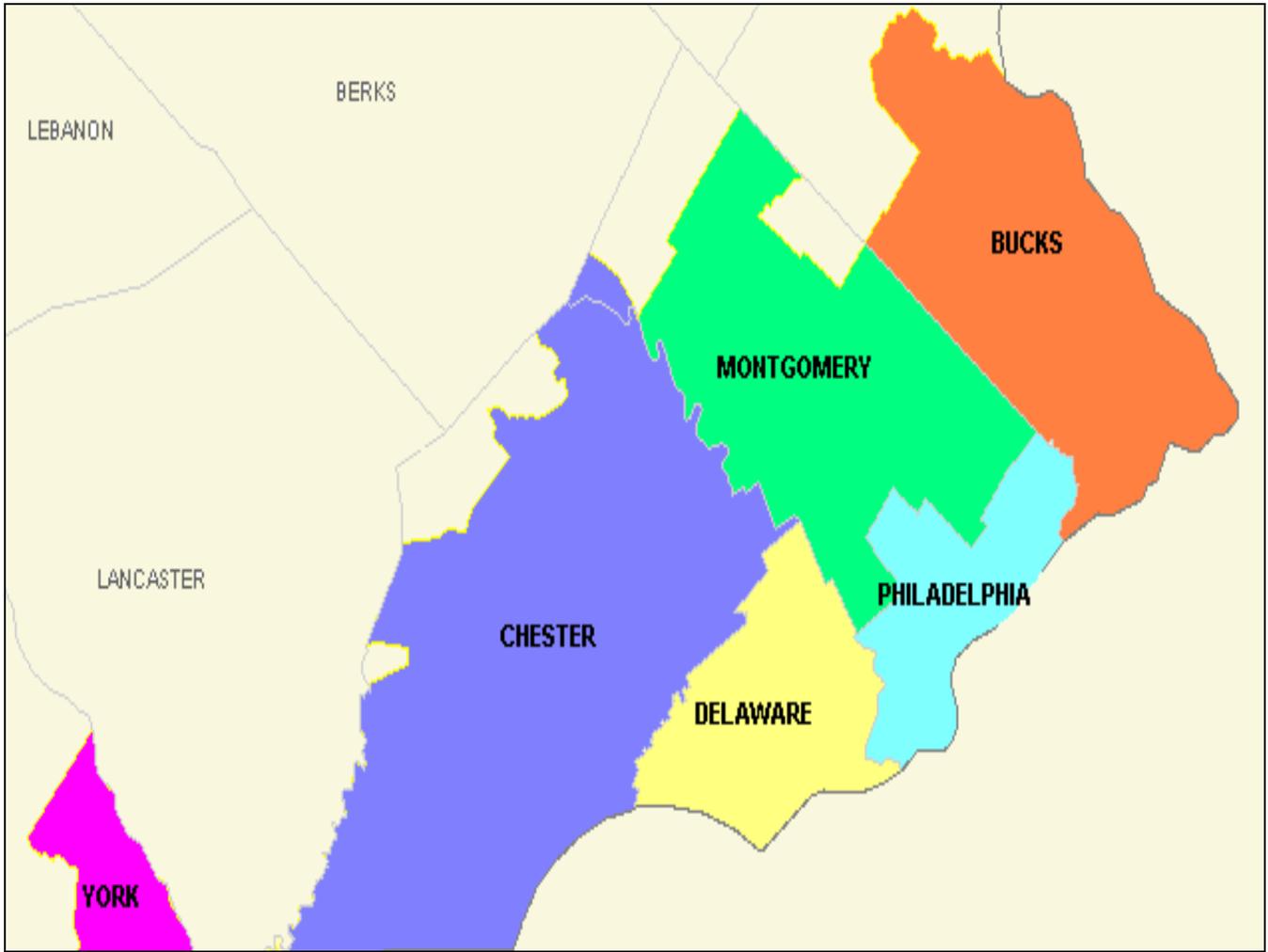
If you have any questions regarding this matter, please call me at 215-841-5777.

Sincerely,

A handwritten signature in black ink, appearing to read "R. Webster".

Enclosure

PECO Energy Company Quarterly Reliability Report For Period Ending March 31, 2017



May 1, 2017

PECO Energy (“PECO”)

Quarterly Reliability Report for the Period Ending March 31, 2017 filed with the Pennsylvania Public Utility Commission.

Submitted per Rulemaking Re: Amending Electric Service, Docket No. M-2016-2522508 Reliability Regulations at 52 Pa.Code Chapter 57

Section 57.195(e)(1) *“A description of each major event that occurred during the preceding quarter, including the time and duration of the event, the number of customers affected, the cause of the event and any modified procedures adopted in order to avoid or minimize the impact of similar events in the future.”*

PECO experienced no Major Events in the first quarter of 2017.

Section 57.195(e)(2) *“Rolling 12-month reliability index values (SAIFI, CAIDI, SAIDI, and if available, MAIFI) for the EDC’s service territory for the preceding quarter. The report shall include the data used in calculating the indices, namely the average number of customers served, the number of sustained customer interruptions, the number of customers affected, and the customer minutes of interruption. If MAIFI values are provided, the report shall also include the number of customer momentary interruptions.”*

PECO Customers	Sustained Customer Interruptions	Sustained Customer Hours	Momentary Customer Interruptions	Sustained Customer Minutes	SAIFI	CAIDI	SAIDI	MAIFI
1,626,052	1,666,462	3,020,353	985,911	181,221,199	1.02	109	111	0.61

Data reflects 12 months ending 03/31/2017.

PECO Benchmarks and Rolling 12-Month Standards				
	SAIFI	CAIDI	SAIDI	MAIFI
Benchmark	1.23	112	138	N/A
Rolling 12-Month Standard	1.48	134	198	N/A

SAIFI, CAIDI and SAIDI are below their respective benchmarks and standards established on May 7, 2004. No benchmark or standard was established for MAIFI.

Section 57.195(e)(3) *“Rolling 12-month reliability index values (SAIFI, CAIDI, SAIDI, and if available, MAIFI) and other pertinent information such as customers served, number of interruptions, customer minutes interrupted, number of lockouts, and so forth, for the worst performing 5% of the circuits in the system. An explanation of how the EDC defines its worst performing circuits shall be included.”*

PECO’s worst performing 5% circuits were selected based on a weighted score combining customer interruptions, customer hours, SAIFI, SAIDI, and CEMI (Customers Experiencing Multiple Interruptions), due to outages on each circuit in a 12 month period. This measure is oriented toward contributions to system SAIFI, SAIDI and CAIDI, and local areas with high outage frequency or duration. In addition, circuits with a history of repeat appearance on worst performing lists were selectively included in the 5% list. Worst circuits and the rolling 12-month reliability index values requested are shown in Appendix A.

Section 57.195(e)(4) *“Specific remedial efforts taken and planned for the worst performing 5% of the circuits as identified in paragraph (3).”*

Remedial efforts taken or planned to date for PECO’s worst performing 5% of circuits are shown in Appendix B.

Section 57.195(e)(5) *“A Rolling 12-month breakdown and analysis of outage causes during the preceding quarter, including the number and percentage of service outages, the number of customers interrupted, and customer interruption minutes categorized by outage cause such as equipment failure, animal contact, tree related, and so forth. Proposed solutions to identified service problems shall be included.”*

12 Months Ending March 31, 2017					
Cause	Service Outages	% of Service Outages	Customer Interruptions	% of Customer Interruptions	Customer Minutes
Animal	1,373	9.80%	50,027	3.00%	3,269,009
Contact/Dig-In	107	0.80%	12,636	0.80%	876,331
Equipment Failure	5,200	37.20%	635,943	38.20%	57,847,039
Lightning	361	2.60%	45,881	2.80%	6,087,537
Other	1,649	11.80%	139,033	8.30%	9,239,794
T&S	16	0.10%	81,275	4.90%	14,125,088
Unknown	546	3.90%	43,443	2.60%	3,078,984
Vegetation-Broken/Uprooted	3,234	23.20%	441,545	26.50%	59,353,693
Vegetation-Ingrowth	1,089	7.80%	147,366	8.80%	21,413,414
Vehicles	398	2.80%	68,352	4.10%	6,076,580

*The data supplied is the number of interrupted customers for each interruption event summed for all events, also known as customer interruptions. A customer interrupted by three separate trouble cases represents three customer interruptions, but only one customer interrupted.

The largest contributors to customer interruptions were equipment failure and tree-related interruptions. The leading groups within the equipment failure category were aerial equipment and underground equipment. Equipment is replaced based on observed trends under reliability programs and the System 2020 Long-term Infrastructure Investment Plan. Most customer interruptions caused by trees came from broken branches and tree trunks or uprooted trees (26.5% of all customer interruptions), as opposed to ingrowth (8.8% of all outage customer interruptions). PECO has continued to supplement its regularly scheduled vegetation management cycle with mid-cycle and a hazard tree removal program.

Section 57.195(e)(6). “Quarterly and year to date information on progress toward meeting transmission and distribution inspection and maintenance goals /objectives” (For First, Second and Third Quarter reports only).”

Section 57.195(e)(6). “Quarterly and year to date information on progress toward meeting transmission and distribution inspection and maintenance goals /objectives” (For First, Second and Third Quarter reports only).”

Predictive and Preventive Maintenance Program – status as of 3/31/2017					
	1 st Quarter Tasks		YTD Tasks		2017 Total Planned
	Planned	Complete	Planned	Complete	
Recloser Inspections (Number of reclosers inspected)	47	111	47	111	200
Circuit Patrol & Thermography (Number of circuits patrolled)	374	251	374	251	966
Pole Inspections (Number of poles visually inspected)	17,518	24,713	17,518	24,713	32,764
Padmount Transformers (Number of transformers visually inspected)	1,241	3,507	1,241	3,507	9,733
Below Ground Transformers (Number of transformers visually inspected)	650	1,433	650	1,433	1,738
Substations (Number of substations inspections performed.(e.g. visual inspection, reading of currents, voltages, temperature etc) for a variety of substation components)	330	349	330	349	1,320
Unit Substations (Number of unit substations inspections performed .(e.g. visual inspection, reading of currents, voltages, temperature etc) for a variety of substation components)	765	795	765	795	3,060

Vegetation Management Preventive Maintenance Program – status as of 3/31/17					
	1 st Quarter Miles		YTD Miles		2017 Total Planned
	Planned	Complete	Planned	Complete	
Distribution Lift and Manual Trimming	594	745	594	745	2,636
Transmission Trimming and Removals	48	50	48	50	193

Section 57.195(e)(7). *“Quarterly and year-to-date information on budgeted versus actual transmission and distribution operation and maintenance expenditures in total and detailed by the EDC’S own functional account code or FERC account code as available.” (For first, second and third quarter reports only.)*

\$Millions	Budgeted 1 st Quarter	Actual 1 st Quarter	Budgeted Year-to-Date	Actual Year-to-Date
New Business Connections	\$0.4	\$0.5	\$0.4	\$0.5
Capacity Expansion	\$0.1	\$0.2	\$0.1	\$0.2
System Performance	\$13.8	\$8.7	\$13.8	\$8.7
Facility Relocation	\$0.3	\$0.3	\$0.3	\$0.3
Maintenance	\$49.6	\$54.7	\$49.6	\$54.7
Total	\$64.2	\$64.4	\$64.2	\$64.4

Section 57.195(e)(8). *“Quarterly and year-to-date information on budgeted versus actual transmission and distribution capital expenditures in total and detailed by the EDC’S own functional account code or FERC account code as available.” (For first, second and third quarter reports only.)*

\$Millions	Budgeted 1 st Quarter	Actual 1 st Quarter	Budgeted Year-to-Date	Actual Year-to-Date
New Business Connections	\$11.7	\$13.0	\$11.7	\$13.0
Capacity Expansion	\$15.7	\$17.1	\$15.7	\$17.1
System Performance	\$34.7	\$33.0	\$34.7	\$33.0
Facility Relocation	\$4.1	\$4.5	\$4.1	\$4.5
Maintenance	\$24.9	\$27.4	\$24.9	\$27.4
Total	\$91.1	\$95.0	\$91.1	\$95.0

Section 57.195(e)(9). *“Dedicated staffing levels for transmission and distribution operation and maintenance at the end of the quarter, in total and by specific category (e.g., lineman, technician and electrician).”*

PECO’s full-time trade staff as of March 31, 2017 was as follows:

Aerial Lineman	389
Underground Lineman (Include UTS)	72
Transmission / Substation Mechanics, Operators	98
Energy Technicians	95
Aerial Foreman	63
Underground Foreman	17
Transmission / Substation Foreman	31
ET Foreman	4
Total	769

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Appendix A
Rolling 12- month reliability index values for 5% worst performing circuits

CIRCUIT	CUSTOMERS ON CIRCUIT	12 Month Rolling Circuit SAIFI	12 Month Rolling Circuit CAIDI	12 Month Rolling Circuit SAIDI	12 Month Rolling Circuit MAIFI	12 Month Rolling Customers Interrupted	12 Month Rolling Customer Hours	12 Month Rolling Momentary Customers Interrupted
ABINGTON_006	140	0.02	51	1	1.01	3	3	142
AQUE_000	292	2.28	352	802	0.62	666	3905	182
BELLEVUE_133	1388	2.52	48	121	3.16	3492	2796	4391
BLUE_GRASS_138	1916	1.95	47	93	1.27	3743	2962	2432
BLUE_GRASS_146	1706	1.79	162	289	0.01	3054	8229	17
BRADFORD_342	2214	1.33	110	147	0.88	2952	5431	1950
BRADFORD_344	2531	2.16	218	471	4.76	5474	19854	12042
BROOMALL_001	467	4.1	192	785	5.03	1915	6113	2349
BRYN_MAWR_141	2430	1.32	267	352	0	3206	14275	0
BRYN_MAWR_142	565	2.1	211	443	0.01	1188	4170	7
BUCKINGHAM_344	1546	1.46	253	368	1.66	2251	9477	2561
BUCKINGHAM_354	1765	0.81	121	98	0.01	1430	2873	22
BUCKINGHAM_361	775	1.45	78	113	0.39	1122	1457	304
BUCKINGHAM_371	2014	1.8	178	320	1.82	3617	10753	3658
BUCKINGHAM_372	1141	1.88	156	293	1.23	2148	5575	1401
BYBERRY_148	1858	2.25	116	260	2.04	4180	8066	3782
CALLOWHILL_132	2518	2.79	38	106	4.19	7031	4455	10553
CARMEL_001	485	3.07	156	479	3.01	1488	3869	1458
CARMEL_004	569	3.17	81	255	0.11	1802	2418	60
CARVER_000	364	3.2	118	378	0	1163	2291	0
CEDARBROOK_132	662	4.03	74	299	1.57	2666	3294	1037
CEDARBROOK_133	1303	1.8	65	117	0	2347	2546	0
CHADDS_000	450	2.62	79	206	0.02	1178	1542	11
CHURCH_003	564	0.16	142	22	0.05	89	211	26
CLAY_342	2422	3.05	139	426	1.57	7398	17200	3793
CRESCENTVILLE_134	1796	1.95	73	141	0	3497	4233	1
CRUSHER_000	750	2.89	190	549	0.03	2170	6861	26
CURLY_000	543	3.06	200	612	3.25	1660	5537	1764
DELTA_001	334	5.1	183	934	1.01	1704	5198	339
DOYLESTOWN_002	704	2.19	192	421	2.21	1540	4938	1559
DOYLESTOWN_004	803	2.4	112	269	0	1925	3599	0
DURHAM_002	580	4.77	121	575	0.01	2768	5563	5
ELKINS_PARK_004	521	2.09	190	398	0	1090	3453	0
EMILIE_133	1717	1.87	128	241	1.65	3219	6884	2838
FIN_001	178	3.45	326	1124	0.06	614	3335	10
GLADWYNE_138	929	6.31	138	874	1.03	5864	13526	961
GOSHEN_351	1906	2.6	79	206	1.01	4951	6556	1924
HARMONY_003	461	5.34	97	519	2.01	2460	3987	926
HARTSVILLE_005	391	2.06	181	372	1.96	804	2425	767
HEATON_139	1392	3.11	35	108	0	4323	2504	0
HEATON_141	635	1.97	106	208	0.37	1249	2199	233
HEATON_144	931	4	55	219	0.29	3726	3397	269

CIRCUIT	CUSTOMERS ON CIRCUIT	12 Month Rolling Circuit SAIFI	12 Month Rolling Circuit CAIDI	12 Month Rolling Circuit SAIDI	12 Month Rolling Circuit MAIFI	12 Month Rolling Customers Interrupted	12 Month Rolling Customer Hours	12 Month Rolling Momentary Customers Interrupted
HEATON_167	776	3.59	65	235	1.96	2788	3041	1520
HEATON_169	1461	0.13	320	43	0.01	196	1046	10
HUNTING_PARK_034	1071	1.86	114	211	0.08	1989	3774	88
KENNETT_SQUAR_005	305	5.58	95	532	4.97	1702	2702	1516
KEYS_006	161	3.61	91	329	3.11	581	883	501
KIMBERTON_001	703	2.22	328	728	0	1560	8533	0
LARCHMONT_001	155	5.65	85	478	2.7	876	1236	418
LARCHMONT_007	521	7.06	105	741	1.07	3680	6434	558
LENAPE_343	2321	3.32	76	251	5.15	7700	9714	11962
LENAPE_352	1729	3.76	133	500	2.53	6504	14398	4376
LINE_116_00BM	517	4.85	98	474	3.01	2505	4085	1557
LINE_1300CR	2287	2.86	68	194	1.66	6532	7382	3804
LINE_132_00WO	594	2.13	124	264	2.21	1263	2617	1310
LINE_148_00PB	2391	1.32	67	88	0.21	3148	3493	504
LINE_189_00EM	961	3.47	99	344	1.01	3338	5509	966
LINE_2235	2061	1.55	61	95	0.06	3190	3255	131
LINE_2241	1466	1.94	46	88	0	2847	2160	0
LINE_2252	333	3.25	41	132	0.06	1081	732	20
LINE_2295	312	3.98	65	258	2	1243	1340	623
LINE_3341	56	6.05	222	1344	0.02	339	1255	1
LINE_534	770	4.03	59	236	0.27	3105	3031	211
LLANERCH_133	2292	2.8	102	287	0.79	6419	10953	1809
LLANERCH_136	1755	2.98	156	466	0.38	5232	13626	670
LLANERCH_141	1386	3.4	211	720	0.92	4716	16624	1276
LLANERCH_163	1388	1.72	335	577	0.14	2394	13348	193
MAPLE_HILL_000	616	4	69	275	1.58	2463	2818	973
MARSHALLTON_002	497	5.76	178	1023	2.36	2861	8475	1174
MEDIA_012	749	4.13	39	161	2.02	3090	2008	1512
MIDDLETOWN_352	1920	1.86	203	378	1.79	3573	12100	3434
MORRISVILLE_011	674	2.55	140	357	0	1719	4014	0
NEWLINVILLE_353	2196	2.47	112	277	0.83	5419	10151	1820
NEWTOWN_SQUAR_131	654	3.41	107	364	2.33	2231	3971	1521
NEWTOWN_SQUAR_133	776	4.66	95	442	0.59	3613	5722	459
NORTH_WALES_342	3809	2.89	54	156	0.91	11027	9921	3477
NORTH_WALES_361	1870	2.01	48	97	0.06	3752	3025	108
NORTH_WALES_366	2386	2.93	63	185	2.19	6986	7363	5223
OAKMONT_001	507	3.17	133	422	2.07	1605	3565	1048
OAKMONT_004	655	3.85	264	1017	2.06	2523	11101	1351
PEACH_BOTTOM_361	291	4.1	331	1358	0.36	1193	6585	104
PENCOYD_133	1261	3.08	74	229	1.3	3884	4811	1638
PENCOYD_134	216	3.56	110	390	0	768	1404	0
PENROSE_162	597	1.91	102	194	0	1140	1930	0

CIRCUIT	CUSTOMERS ON CIRCUIT	12 Month Rolling Circuit SAIFI	12 Month Rolling Circuit CAIDI	12 Month Rolling Circuit SAIDI	12 Month Rolling Circuit MAIFI	12 Month Rolling Customers Interrupted	12 Month Rolling Customer Hours	12 Month Rolling Momentary Customers Interrupted
PLYMOUTH_140	1225	2.01	111	224	0	2466	4579	0
POOLS_001	640	3.26	111	360	0.03	2085	3845	17
PULASKI_131	3337	0.12	79	10	0	410	540	0
PULASKI_133	3556	3.41	59	201	0.9	12136	11942	3194
RICHMOND_138	1236	2.66	60	160	0	3290	3295	0
ROXBOROUGH_131	2012	1	137	137	0.75	2020	4605	1510
ROXBOROUGH_134	2526	2.78	111	307	1.93	7016	12940	4870
SHEEDER_000	409	4.37	145	635	4.01	1789	4332	1639
SOLEBURY_001	484	3.69	186	686	1.63	1787	5530	791
SPROUL_003	579	1.37	214	292	0	791	2816	0
SPROUL_004	353	6.23	94	588	1	2200	3459	354
STONY_001	396	3.16	263	831	0.36	1250	5486	144
TABOR_139	1846	2.43	32	77	0	4490	2371	0
TACONY_011	1130	4.06	46	185	0	4591	3483	0
THOMSON_004	111	2	489	978	1	222	1810	111
TREDYFFRIN_132	617	3.97	145	575	1.57	2448	5913	966
TULIP_000	435	0	0	0	0.99	0	0	432
UPPER_DARBY_140	1867	2.51	120	301	0.67	4689	9356	1254
WANEETA_133	1972	1.47	28	41	0.02	2908	1361	32
WARMINSTER_141	1364	2.11	54	113	0.68	2875	2574	927
WARMINSTER_162	1293	3.42	53	182	0.04	4426	3918	52
WAYNE_133	1530	2.32	72	167	1.09	3555	4260	1663
WAYNE_134	650	5.02	152	763	1.62	3263	8268	1054
WAYNE_137	1179	3.19	117	373	2.56	3763	7328	3016
WEST_BUCK_001	236	3.49	199	695	0.79	824	2735	186
WEST_BUCK_002	441	4.66	158	734	0.01	2055	5397	5
WESTTOWN_000	238	5.66	112	632	4	1347	2506	952
WHITEMARSH_161	1218	2.42	110	267	0.66	2946	5425	807
WOODBOURNE_341	4512	1.77	199	351	0.99	7980	26407	4463
WOODBOURNE_343	790	1.65	156	256	0.02	1300	3369	15
UPPER_DARBY_140	1867	2.51	120	301	0.67	4689	9356	1254
WANEETA_133	1972	1.47	28	41	0.02	2908	1361	32
WARMINSTER_141	1364	2.11	54	113	0.68	2875	2574	927
WARMINSTER_162	1293	3.42	53	182	0.04	4426	3918	52
WAYNE_133	1530	2.32	72	167	1.09	3555	4260	1663

The data supplied is the number of interrupted customers for each interruption event summed for all events, also known as customer interruptions. If a customer is interrupted by three separate trouble cases, they represent three customer interruptions, but only one customer interrupted.

Appendix B

Remedial efforts taken and planned for 5% worst performing circuits as of 03/31/17

ABINGTON_006

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Performed regularly schedule tree clearance

Completed reliability corrective workorders

Planned:

Remedial efforts completed

AQUE_000

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Coordinate Fusing

Complete reliability corrective workorders

BELLEVUE_133

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgrade Fusing

Planned:

Remedial efforts completed

BLUE_GRASS_138

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Install additional fuses

Install 2 reclosers

BLUE_GRASS_146

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded wildlife protection

Planned

Remedial efforts completed

BRADFORD_342

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Perform regularly schedule tree clearance

Complete reliability corrective work orders

BRADFORD_344

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Perform regularly schedule tree clearance

Planned:

Remedial efforts completed

BROOMALL_001

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Complete regularly scheduled tree trimming

Completed reliability corrective workorders

Planned:

Upgrade secondary wires

BRYN_MAWR_141

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Install tripsaver

Install 2- 13kv reclosers

Install wildlife protection

BRYN_MAWR_142

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgrade wildlife protection

Planned:

Remedial efforts completed

BUCKINGHAM_344

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Trimmed select areas of circuit

Installed additional fuses

Performed regularly schedule tree clearance

Planned:

Complete reliability corrective workorders

Replace recloser

BUCKINGHAM_354

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Replaced switch

Replaced cable

Replaced recloser

Planned:

Remedial efforts completed

BUCKINGHAM_361

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective workorders

Inspected selected areas of circuit for vegetation issues and corrected as needed

Planned:

Remedial efforts completed

BUCKINGHAM_371

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

URD looping

Complete reliability corrective workorders

BUCKINGHAM_372

Bucks County

Completed

Inspected circuit visually and with thermographic camera

Completed reliability corrective workorders

Inspect selected areas of circuit for vegetation issues and corrected as needed

Planned:

Complete reliability corrective workorders

BYBERRY_148

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed additional fuses

Installed wildlife protection

Replaced cable

Trimmed select areas of circuit

Test/repair recloser settings

Planned:

Complete reliability corrective workorders

Install wildlife protection

CALLOWHILL_132

Philadelphia County

Completed:

Inspected circuit and with thermographic camera

Inspect selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed additional lightning protection

Planned:

Install 2 -13kv reclosers

CARMEL_001

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Install additional fuses

Upgrade secondary wires

CARMEL_004

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded secondary wires

Planned:

Remedial efforts completed

CARVER_000

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

CEDARBROOK_132

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Install 3- 13kv reclosers

CEDARBROOK_133

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed tripsaver

Installed 4 reclosers

Installed wildlife protection

Replaced cable

Upgraded service wires

Planned:

Remedial efforts complete

CHADDS_000

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed faulted circuit indicators

Planned:

Remedial efforts completed

CHURCH_003

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

CLAY_342

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded lightning protection

Planned:

Remedial efforts completed

CRESCENTVILLE_134

Philadelphia County

Completed:

Inspected circuit and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Install (3) three phase reclosers

Upgrade wildlife protection

Upgrade secondary wires

CRUSHER_000

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded transformer

Planned:

Complete reliability corrective workorders

Replace cable

CURLY_000

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective workorders

Inspected selected areas of circuit for vegetation issues and corrected as needed

Test switch operation

Planned:

Remedial efforts completed

DELTA_001

York County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Install recloser

Complete reliability corrective workorders

DOYLESTOWN_002

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Install animal protection

Install additional fuses

Planned:

Remedial efforts completed

DOYLESTOWN_004

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

DURHAM_002

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Install additional fuses

Upgraded transformer

Planned:

Remedial efforts completed

ELKINS_PARK_004

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

EMILIE_133

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Install additional fuses

FIN_001

York County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Complete reliability corrective workorders

GLADWYNE_138

Delaware County

Completed:

Inspected circuit and with thermographic camera

Completed reliability corrective workorders

Installed wildlife protection

Installed tree wire

Performed regularly schedule tree clearance

Planned:

Install tree wire

GOSHEN_351

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Reconfigure URD

HARMONY_003

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Circuit under analysis

HARTSVILLE_005

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed additional fuses

Upgraded secondary wires

Planned:

Remedial efforts completed

HEATON_139

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgrade wires

Planned:

Install 4-13kv reclosers

HEATON_141

Montgomery County

Completed:

Inspected circuit and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Circuit under analysis

HEATON_144

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

HEATON_167

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded service wires

Planned:

Install tree wire

HEATON_169

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

HUNTING_PARK_034

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

KENNETT_SQUARE_005

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

KEYS_006

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Replaced recloser

Planned:

Remedial efforts completed

KIMBERTON_001

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed faulted circuit indicators

Planned:

Complete reliability corrective workorders

LARCHMONT_001

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

LARCHMONT_007

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed faulted circuit indicators

Installed additional fuses

Planned:

Remedial efforts complete

LENAPE_343

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Circuit under analysis

LENAPE_352

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded wildlife protection

Installed trip saver

Replaced recloser

Upgraded transformer

Planned:

Remedial efforts completed

LINE_116_00BM

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Install (3) 3 phase recloser

LINE_1300CR

Chester County

Completed:

Completed reliability corrective workorders

Inspected circuit visually and with thermographic camera

Inspect / Test recloser operation

Inspected selected areas of circuit for vegetation issues and corrected as needed

Planned:

Remedial efforts complete

LINE_132_00WO

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Reconfigure URD

Planned:

Remedial efforts complete

LINE_148_OOPB

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded fuses

Installed recloser

Planned:

Remedial efforts completed

LINE_189_00EM

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed 3 phase recloser

Planned:

Complete reliability corrective workorders

Reconfigure URD

LINE_2235

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed wildlife protection

Planned:

Upgrade secondary wires

Complete reliability corrective workorders

LINE_2241

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed wildlife protection

Planned:

Complete reliability corrective workorders

LINE_2252

Philadelphia County

Completed:

Completed reliability corrective workorders

Install switch

Replaced cable

Installed VFI's

Planned:

Install switch

Complete reliability corrective workorders

LINE_2295

Philadelphia County

Completed:**Planned:**

Circuit under analysis

LINE_3341

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Complete reliability corrective workorders

LINE_534

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Upgraded wildlife protection

Completed reliability corrective workorders

Planned:

Complete reliability corrective workorders

LLANERCH_133

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded wildlife protection

Planned:

Complete reliability corrective workorders

LLANERCH_136

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Installed additional lightning protection

Installed wildlife protection

Completed reliability corrective workorders

Planned:

Install 1-13kv recloser

LLANERCH_141

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed trip saver

Planned:

Remedial efforts completed

LLANERCH_163

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Install trip saver

Upgrade cable

MAPLE_HILL_000

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Added communications

Planned:

Remedial efforts completed

MARSHALLTON_002

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed additional fuses

Installed express main

Planned:

Remedial efforts complete

MEDIA_012

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded wildlife protection

Planned:

Remedial efforts completed

MIDDLETOWN_352

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Circuit under analysis

MORRISVILLE_011

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded transformer

Planned:

Complete reliability corrective workorders

NEWLINVILLE_353

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Complete reliability corrective workorders

NEWTOWN_SQUARE_131

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed lightning protection

Performed regularly schedule tree clearance

Replaced cable

Planned:

Complete reliability corrective workorders

NEWTOWN_SQUARE_133

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Replaced cable

Planned:

Perform regularly schedule tree clearance

NORTH WALES_342

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts complete

NORTH WALES_361

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed additional fuses

Reconfigured URD

Planned:

Remedial efforts complete

NORTH_WALES_366

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Replace recloser

Upgrade secondary wires

Replaced cable

OAKMONT_001

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

OAKMONT_004

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Relocate switch

Planned:

Remedial efforts completed

PEACH BOTTOM_361

York County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective work orders

Test / Inspect recloser operation

Planned:

Complete reliability corrective work orders

PENCOYD_133

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgrade transformer

Planned:

Remedial efforts completed

PENCOYD_134

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Replaced cable

Planned:

Inspect selected areas of circuit for vegetation issues and corrected as needed

PENROSE_162

Philadelphia County

Completed:**Planned:**

Circuit under analysis

PLYMOUTH_140

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective workorders

Inspected selected areas of circuit for vegetation issues and corrected as needed

Planned:

Replace cable

Installed additional fuses

POOLS_001

Bucks County

Completed:**Planned:**

Circuit under analysis

PULASKIE_131

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Install 2- 3 phase reclosers

Installed additional fuses

Planned:

Remedial efforts completed

PULASKIE_133

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Install additional lightning protection

Replace recloser

Planned:

Remedial efforts completed

RICHMOND_138

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective work orders

Installed wildlife protection

Planned:

Complete reliability corrective work orders

Install (3) 3 phase reclosers

ROXBOROUGH_131

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed additional wildlife protection

Planned:

Remedial efforts completed

ROXBOROUGH_134

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed wildlife protection

Planned:

Install 4-13kv reclosers

SHEEDER_000

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

SOLEBURY_001

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective work orders

Installed tree wire

Installed additional fuses

Planned:

Complete reliability corrective work orders

SPROUL_003

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

SPROUL_004

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective workorders

Inspected selected areas of circuit for vegetation issues and corrected as needed

Planned:

Remedial efforts completed

STONY_001

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective workorders

Inspected selected areas of circuit for vegetation issues and corrected as needed

Planned:

Remedial efforts completed

TABOR_139

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Planned:

Completed reliability corrective workorders

Install 4 -13kv reclosers

TACONY_011

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Repaired cable

Planned:

Remedial efforts completed

THOMSON_004

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective work orders

Planned:

Install faulted circuit indicators

TREDYFFRIN_132

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed tree wire

Upgraded fuses

Planned:

Install tree wire

TULIP_000

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Installed additional fuses

Completed reliability corrective workorders

Planned:

Remedial efforts completed

UPPER_DARBY_140

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded wildlife protection

Installed lightning protection

Planned:

Complete reliability corrective workorders

WANEETA_133

Philadelphia County

Completed:

Completed reliability corrective workorders

Planned:

Remedial efforts completed

WARMINSTER_141

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed additional fuses

Upgraded fuses

Planned:

Complete reliability corrective workorders

WARMINSTER_162

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed wildlife protection

Planned:

Install 2-13kv recloser

WAYNE_133

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Remedial efforts completed

WAYNE_134

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded secondary wires

Planned:

Remedial efforts completed

WAYNE_137

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Upgraded wildlife protection

Installed tree wire

Planned:

Remedial efforts completed

WEST_BUCK_001

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Installed additional fuses

Planned:

Remedial efforts completed

WEST_BUCK_002

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective work orders

Installed additional fuses

Installed tree wire

Upgraded secondary wires

Planned:

Complete reliability corrective work orders

WESTOWN_000

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Upgrade secondary wires

Install trip saver

WHITEMARSH_161

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Planned:

Upgrade secondary wires

Upgrade wildlife protection

Install tree wire

WOODBOURNE_341

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Replaced cable

Completed reliability corrective workorders

Planned:

Install 3 34kv reclosers

WOODBOURNE_343

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Inspected selected areas of circuit for vegetation issues and corrected as needed

Completed reliability corrective workorders

Reconfigure URD

Installed three phase recloser

Planned:

Remedial efforts completed

Appendix C

New Business Connections

This work category includes all the facility work required to add a new customer or to increase the load to an existing customer. The facility work will include the facilities required to directly connect the customer to the system and the upgrade/replacement of any existing facility to serve the requested additional load.

Capacity Expansion

This work category includes only capacity work generated by the system design engineer to prevent system failure and to assure the delivery of voltage as specified in the tariff. The addition of new substations and substation enlargements for future load growth will also be included in this project.

System Performance

This work category includes projects designed to upgrade, modify or improve the performance of the distribution system. Also included in this category are indirect costs in support of all categories and one-time accounting adjustment items.

Facility Relocation

This work category includes all requests for relocation of PECO facilities including municipal as well as customer related relocation requests.

Maintenance

This work category includes work performed to repair and restore equipment to its normal state of operation, along with planned preventive maintenance work such as visual and thermographic inspections and tree trimming around transmission and distribution lines.

Storm Funds

Incremental costs (primarily; overtime, contractors, mutual assistance, and meals) incurred while responding to major storms (storms that meet customer outage and duration criteria).