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August 1, 2017

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

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

Dear Secretary Chiavetta:

Enclosed is PECO's 2017 Quarterly Reliability Report for the period ending June 30, 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.

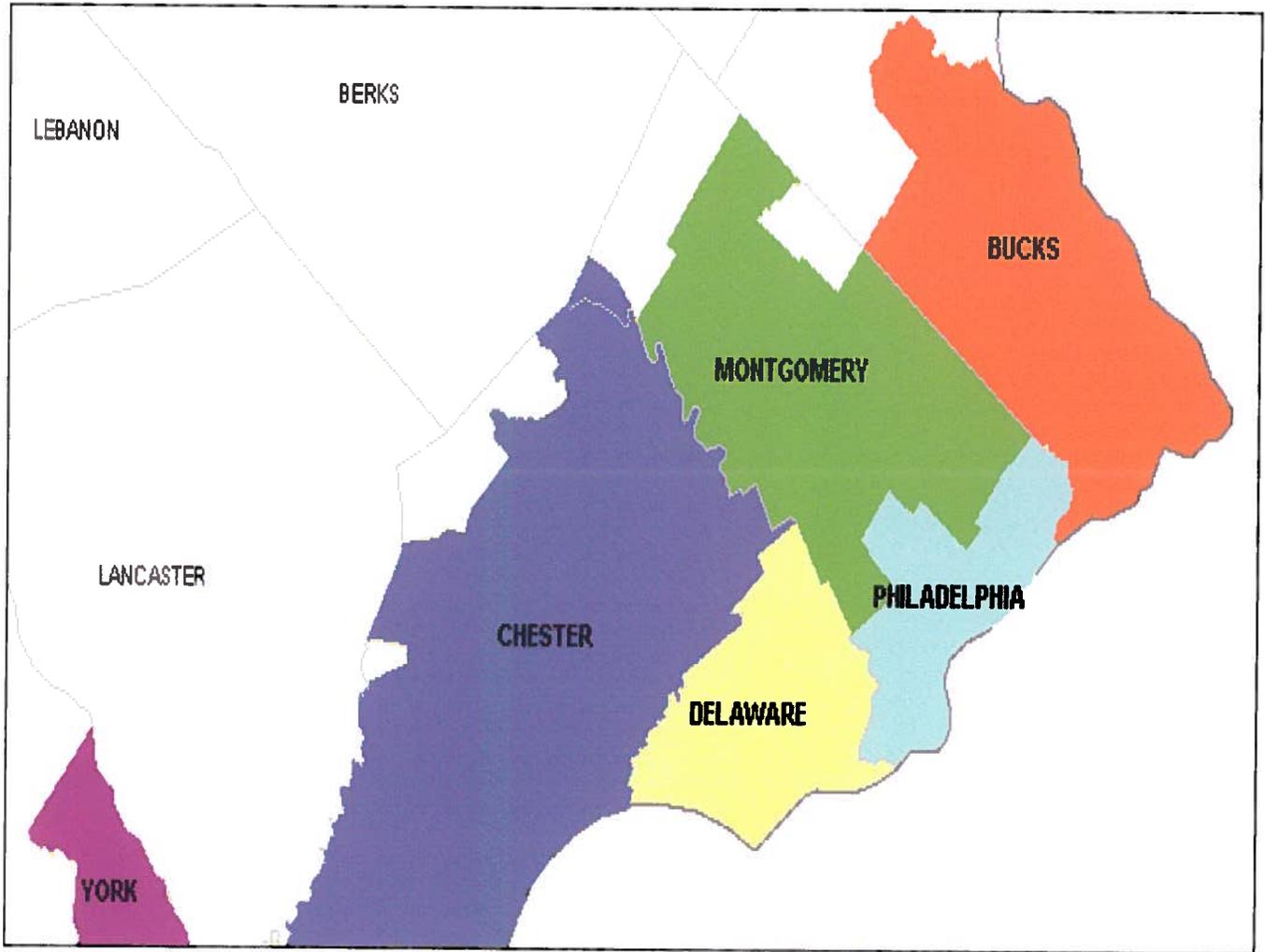
If you have any questions regarding this matter, please call me at 215-841-5777.

Sincerely,



Enclosure

PECO Energy Company Quarterly Reliability Report For Period Ending June 30, 2017



August 1, 2017

PECO Energy ("PECO")

Quarterly Reliability Report for the Period Ending June 30, 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 second 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
1,628,686	1,519,062	2,501,384	967,313	150,083,038	0.93	99	92	0.59

Data reflects 12 months ending 06/30/2017.

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 June 30, 2017					
Cause	Service Outages	% of Service Outages	Customer Interruptions	% of Customer Interruptions	Customer Minutes
Animal	1,258	9.50%	45,026	3.00%	2,613,639
Contact/Dig-In	115	0.90%	11,032	0.70%	829,162
Equipment Failure	4,996	37.80%	596,642	39.30%	52,719,511
Lightning	419	3.20%	57,153	3.80%	6,534,852
Other	1,582	12.00%	128,940	8.50%	8,274,983
T&S	13	0.10%	73,507	4.80%	13,832,708
Unknown	521	3.90%	43,809	2.90%	2,739,970
Vegetation-Broken/Uprooted	2,849	21.60%	380,586	25.10%	41,876,806
Vegetation-Ingrowth	1,036	7.80%	104,178	6.90%	13,524,021
Vehicles	429	3.20%	78,189	5.10%	7,137,386

*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 (25.1% of all customer interruptions), as opposed to ingrowth (6.9% 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 June 30, 2017					
	2 nd Quarter Tasks		YTD Tasks		2017 Total Planned
	Planned	Complete	Planned	Complete	
Recloser Inspections (Number of reclosers inspected)	44	176	91	287	200
Circuit Patrol & Thermography (Number of circuits patrolled)	592	913	966	1,164	966
Pole Inspections (Number of poles visually inspected)	10,561	8,918	28,079	33,631	32,764
Padmount Transformers (Number of transformers visually inspected)	3,689	1,977	4,930	5,488	9,733
Below Ground Transformers (Number of transformers visually inspected)	147	886	797	2,326	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	351	660	700	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	815	1,530	1,610	3,060

Vegetation Management Preventive Maintenance Program – status as of June 30, 2017					
	2 nd Quarter Miles		YTD Miles		2017 Total Planned
	Planned	Complete	Planned	Complete	
Distribution Lift and Manual Trimming	766	881	1,546	1,626	2,636
Transmission Trimming and Removals	50	54	97	104	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 2 nd Quarter	Actual 2 nd Quarter	Budgeted Year-to-Date	Actual Year-to-Date
New Business Connections	\$0.4	\$0.6	\$0.8	\$1.1
Capacity Expansion	\$0.0	\$0.2	\$0.1	\$0.4
System Performance	\$13.5	\$11.3	\$27.3	\$20.0
Facility Relocation	\$0.4	\$0.5	\$0.7	\$0.8
Maintenance	\$48.7	\$52.3	\$98.3	\$107.0
Total	\$63.0	\$64.4	\$127.2	\$129.3

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 2 nd Quarter	Actual 2 nd Quarter	Budgeted Year-to-Date	Actual Year-to-Date
New Business Connections	\$12.8	\$14.1	\$24.5	\$27.1
Capacity Expansion	\$25.4	\$24.8	\$41.1	\$41.9
System Performance	\$42.8	\$37.3	\$77.5	\$70.3
Facility Relocation	\$4.6	\$3.7	\$8.7	\$8.2
Maintenance	\$24.2	\$22.5	\$49.0	\$49.9
Total	\$109.8	\$102.4	\$200.8	\$197.4

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 June 30, 2017 was as follows:

Aerial Lineman	383
Underground Lineman (Include UTS)	71
Transmission / Substation Mechanics, Operators	105
Energy Technicians	93
Aerial Foreman	63
Underground Foreman	17
Transmission / Substation Foreman	29
ET Foreman	4
Total	765

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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	141	0.29	723	210	1.01	41	494	142
AQUE_000	290	3.14	314	988	0.78	912	4778	227
BELLEVUE_133	1390	1.72	37	63	0.96	2386	1471	1332
BLUE_GRASS_138	1912	2.96	37	110	1.27	5650	3520	2432
BLUE_GRASS_146	1705	1.77	163	289	0.01	3019	8213	17
BRADFORD_342	2214	0.94	87	82	0	2082	3027	0
BRADFORD_344	2528	1.92	88	169	4.49	4856	7139	11351
BROOMALL_001	467	2.04	175	357	4.03	955	2782	1880
BRYN_MAWR_141	2432	0.08	170	13	0	184	520	0
BRYN_MAWR_142	565	0.94	158	148	0.01	530	1398	7
BUCKINGHAM_344	1546	0.36	69	25	1.66	561	641	2561
BUCKINGHAM_354	1767	0.79	114	90	0	1404	2657	1
BUCKINGHAM_361	788	1.12	89	99	1.27	882	1303	1003
BUCKINGHAM_371	2015	1.75	177	310	1.82	3530	10414	3658
BUCKINGHAM_372	1144	1.72	149	256	1.14	1969	4889	1308
BYBERRY_148	1859	2.52	100	252	0.79	4676	7800	1469
CALLOWHILL_132	2530	2.54	39	100	2.44	6416	4207	6171
CARMEL_001	482	3.05	154	471	3.01	1471	3785	1453
CARMEL_004	569	1.19	79	93	1	676	885	569
CARVER_000	363	2.39	118	281	0	867	1701	0
CEDARBROOK_132	663	3.06	75	229	1.56	2031	2535	1037
CEDARBROOK_133	1302	2.34	56	131	0	3042	2834	0
CHADDS_000	450	1.39	110	154	0	626	1152	0
CHURCH_003	564	0.13	157	21	0.05	76	199	26
CLAY_342	2427	0.58	126	73	0.43	1404	2955	1049
CRESCENTVILLE_134	1791	2.07	72	149	0.01	3706	4457	17
CRUSHER_000	752	1.44	100	143	0	1081	1796	2
CURLY_000	547	3.18	198	629	3.22	1739	5731	1764
DELTA_001	332	2.03	94	190	0.01	673	1049	2
DOYLESTOWN_002	703	0.23	47	11	2.24	165	129	1576
DOYLESTOWN_004	800	2.15	59	127	0	1716	1692	0
DURHAM_002	580	2.13	48	102	0	1233	991	0
ELKINS_PARK_004	522	0.2	315	65	0	107	561	0
EMILIE_133	1715	0.51	65	33	0.7	868	938	1208
FIN_001	176	3.16	90	286	0.06	557	838	10
GLADWYNE_138	929	3.87	75	289	2.57	3592	4467	2392
GOSHEN_351	1906	1	101	101	0.24	1904	3211	459
HARMONY_003	461	2.22	59	132	2.01	1024	1013	926
HARTSVILLE_005	390	1.05	86	90	2.97	408	588	1158
HEATON_139	1391	2.09	31	66	0	2911	1528	0
HEATON_141	634	1.83	125	228	0.31	1159	2409	195
HEATON_144	931	2.95	59	174	0.26	2748	2699	244

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	778	2.97	67	200	1.92	2314	2594	1496
HEATON_169	1461	0.08	215	17	0.01	116	416	12
HUNTING_PARK_034	1070	1.03	164	168	0	1097	3000	0
KENNETT_SQUAR_005	303	2.41	83	200	6.01	731	1009	1820
KEYS_006	161	2.11	141	298	1.02	340	800	165
KIMBERTON_001	698	2.22	156	345	0	1547	4018	0
LARCHMONT_001	156	1.22	40	49	1.76	191	129	274
LARCHMONT_007	520	2.03	101	205	1	1058	1774	522
LENAPE_343	2321	3.12	59	182	4.55	7233	7059	10549
LENAPE_352	1729	2.55	170	432	2.15	4410	12462	3716
LINE_116_00BM	517	2.02	64	128	1.62	1044	1105	836
LINE_1300CR	2292	1.43	75	107	1.7	3283	4090	3899
LINE_132_00WO	594	0.73	102	74	1.21	431	729	721
LINE_148_00PB	2396	0.26	202	52	0.04	618	2085	103
LINE_189_00EM	961	1.99	108	214	1	1909	3424	961
LINE_2235	2063	1.05	51	54	0.07	2173	1842	143
LINE_2241	1483	1.92	44	84	0	2847	2066	2
LINE_2252	336	3.22	41	134	0.06	1083	748	20
LINE_2295	312	3.01	53	159	1.02	939	828	319
LINE_3341	54	7.22	160	1154	0.04	390	1038	2
LINE_534	774	6.03	43	260	0.27	4664	3355	211
LLANERCH_133	2299	2.81	102	288	0.79	6457	11022	1809
LLANERCH_136	1759	2.21	106	234	0.38	3886	6856	670
LLANERCH_141	1386	3.28	201	658	0.92	4543	15196	1276
LLANERCH_163	1391	0.47	269	126	0.13	655	2932	180
MAPLE_HILL_000	616	4.12	134	549	2.22	2535	5641	1367
MARSHALLTON_002	498	6.9	154	1066	2.54	3438	8848	1263
MEDIA_012	750	3.12	41	128	0.99	2337	1595	746
MIDDLETOWN_352	1922	2.31	168	389	1.8	4443	12455	3459
MORRISVILLE_011	672	1.51	228	343	0	1012	3847	0
NEWLINVILLE_353	2206	2.26	102	230	1.82	4986	8443	4021
NEWTOWN_SQUAR_131	654	2.05	102	209	1.47	1342	2277	960
NEWTOWN_SQUAR_133	776	3.59	49	177	1.05	2788	2295	814
NORTH_WALES_342	3808	2.91	54	158	0.91	11063	10003	3477
NORTH_WALES_361	1875	0.98	47	46	0.06	1843	1440	108
NORTH_WALES_366	2507	2.83	69	195	2.09	7098	8160	5237
OAKMONT_001	507	3.14	133	418	2.07	1592	3530	1048
OAKMONT_004	655	3.85	263	1015	2.06	2524	11082	1351
PEACH_BOTTOM_361	203	4.65	397	1846	0.21	944	6246	43
PENCOYD_133	1262	3.26	86	279	1.32	4112	5873	1671
PENCOYD_134	216	2.59	72	187	0	559	673	0
PENROSE_162	597	0.97	92	89	0	580	888	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	1.23	121	149	0	1509	3048	0
POOLS_001	634	3.34	109	363	0.11	2115	3839	71
PULASKI_131	3349	0.13	147	18	0	421	1029	0
PULASKI_133	3566	2.29	46	104	0.46	8160	6198	1645
RICHMOND_138	1237	3.36	56	189	0.03	4155	3890	37
ROXBOROUGH_131	2012	0.96	142	137	1.72	1941	4580	3452
ROXBOROUGH_134	2543	1.58	93	147	1.2	4012	6251	3049
SHEEDER_000	407	2.88	88	254	5.03	1173	1725	2049
SOLEBURY_001	485	2.47	63	155	2.01	1196	1255	975
SPROUL_003	579	4.45	81	362	0.01	2579	3494	7
SPROUL_004	354	4.15	75	311	1	1469	1837	354
STONY_001	397	3.18	259	823	0.36	1263	5447	144
TABOR_139	1847	2.46	34	84	0	4537	2586	0
TACONY_011	1129	1.08	30	33	0	1224	613	0
THOMSON_004	111	1.69	154	261	1	188	483	111
TREDYFFRIN_132	617	3.91	155	607	1.58	2410	6243	975
TULIP_000	436	0.22	54	12	0.99	96	86	432
UPPER_DARBY_140	1872	1.47	106	156	0.66	2752	4881	1229
WANEETA_133	2016	0.06	137	9	0.04	130	297	78
WARMINSTER_141	1364	3.21	71	229	1.51	4380	5198	2056
WARMINSTER_162	1293	1.67	55	91	0.02	2154	1965	21
WAYNE_133	1529	2.45	55	136	1.7	3747	3463	2594
WAYNE_134	653	6.35	96	608	1.5	4148	6619	982
WAYNE_137	1181	2.7	90	243	3.53	3188	4779	4171
WEST_BUCK_001	236	3.47	201	697	0.79	818	2740	186
WEST_BUCK_002	441	4.69	158	741	1.01	2067	5445	446
WESTTOWN_000	239	3.56	74	262	6.03	850	1045	1442
WHITEMARSH_161	1219	0.98	174	170	0.61	1193	3458	749
WOODBOURNE_341	4516	0.5	113	57	0.68	2268	4290	3091
WOODBOURNE_343	790	0.46	314	144	0.01	363	1902	5

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 06/30/17

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

Coordinate Fusing

Planned:

Remedial efforts completed

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

Perform regularly schedule tree clearance

Completed reliability corrective workorders

Planned:

Remedial efforts completed

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

Upgrade secondary wires

Planned:

Remedial efforts completed

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

Replace recloser

Planned:

Remedial efforts completed

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:

Complete reliability corrective workorders

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

Install wildlife protection

Test/repair recloser settings

Planned:

Remedial efforts completed

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

Installed recloser

Planned:

Remedial efforts completed

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

Installed animal protection

Installed 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

Upgraded transformer

Planned:

Install additional fuses

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

Installed additional fuses

Planned:

Remedial efforts completed

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:

Install recloser

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

Replaced lightning protection

Completed reliability corrective workorders

Planned:

Remedial efforts completed

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

Installed additional fuses

Planned:

Remedial efforts completed

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

Installed tree wire

Planned:

Remedial efforts completed

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:

Remedial efforts completed

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:

Upgrade secondary wire

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:

Replace lightning protection

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

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:

Remedial efforts completed

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:

Completed reliability corrective workorders

Planned:

Complete reliability corrective workorders

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:

Remedial efforts completed

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:

Remedial efforts completed

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

Replaced (2) reclosers

Planned:

Complete reliability corrective work orders

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:

Remedial efforts completed

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:

Remedial efforts completed

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

Perform regularly schedule tree clearance

Planned:

Remedial efforts completed

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

Replaced recloser

Upgraded secondary wires

Replaced cable

Planned:

Remedial efforts completed

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:

Remedial efforts completed

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:

Remedial efforts completed

PENROSE_162

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective workorders

Planned:

Complete reliability corrective workorders

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:

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

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:

Remedial efforts completed

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:

Remedial efforts completed

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

Upgraded secondary wires

Installed trip saver

Planned:

Remedial efforts completed

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).