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Director

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April 29, 2011

RECEIVED

APR 29 2011

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

FedEx

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

Re: PUC Docket No. L-00030161

Rulemaking Re Amending Electric Service Reliability Regulations at

52 Pa. Code Chapter 57

Dear Secretary Chiavetta:

In accordance with Electric Service Reliability Regulations at 52 Pa. Code Chapter 57, enclosed are an original and six copies of PECO's 2011 Quarterly Reliability Report for the period ending March 31, 2011.

Because portions of the report contain sensitive and proprietary information, 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 and Proprietary" header on each page, be kept confidential, pursuant to Commission Order of March 20, 2006.

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

Sincerely,

cc: Office of Consumer Advocate

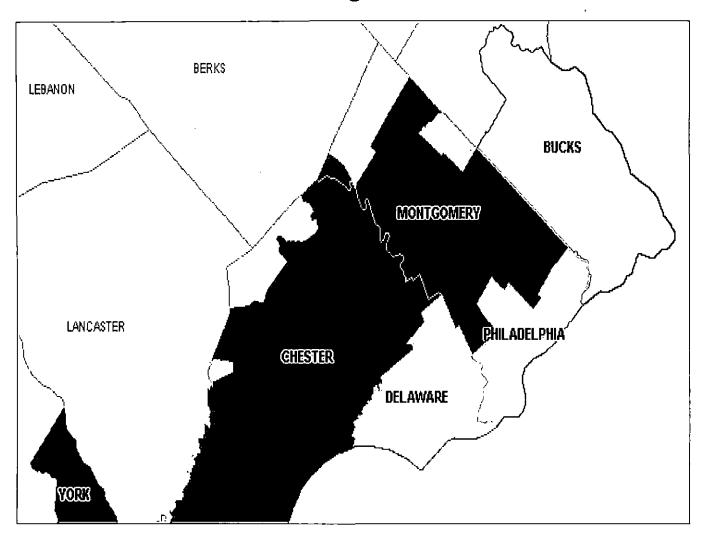
Office of Small Business Advocate

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PECO Energy Company Quarterly Reliability Report For Period Ending March 31, 2011



April 29, 2011

RECEIVED

APR 29 2011

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

PECO Energy ("PECO")

Quarterly Reliability Report for the Period Ending March 31, 2011 filed with the Pennsylvania Public **Utility Commission.**

Submitted per Rulemaking Re: Amending Electric Service, Docket No. L-00030161 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."

No Major events occurred during the 1st quarter.

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."

	Sustained	Sustained	Momentary	Sustained				
PECO	Customer	Customer	Customer	Customer	SAIFI	CAIDI	SAIDI	MAIFI
Customers	Interruptions	Hours	Interruptions	Minutes				
1,681,249	1,991,401	4,208,515	1,152,951	252,510,898	1.18	127	150	0.69

^{*}Data reflects 12 months ending 03/31/2011

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 is currently below the benchmark and standard. CAIDI and SAIDI are currently below the standard but above the benchmark 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 for 2011 were selected based on a weighted score combining customer interruptions, customer hours, SAIFI and SAIDI, due to outages on each circuit in a 12 month period. This measure is oriented toward contributions to system SAIFI, SAIDI and CAIDING 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

<u>customer interruption minutes categorized by outage cause such as equipment failure, animal contact, tree</u> <u>related, and so forth. Proposed solutions to identified service problems shall be included."</u>

12 Months Ending March 31, 2011							
Cause	Service Outages	% of Service Outages	Customer Interruptions	% of Customer Interruptions	Customer Minutes		
Animal	1,019	7.3%	30,265	1.5%	2,383,406		
Contact/Dig-In	145	1.0%	18,195	0.9%	1,792,916		
Equipment Failure	4,943	35.6%	719,362	36.1%	74,649,449		
Lightning	481	3.5%	68,555	3.4%	7,050,509		
Other	2,577	18.5%	262,153	13.2%	29,577,196		
T&S	33	0.2%	61,196	3.1%	3,334,685		
Unknown	634	4.6%	92,929	4.7%	12,424,559		
Vegetation-Broken/Uprooted	2,205	15.9%	459,655	23.1%	73,466,611		
Vegetation-Ingrowth	1,523	11.0%	193,557	9.7%	39,808,810		
Vehicles	337	2.4%	85,534	4.3%	8,022,755		

^{*}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. Most customer interruptions caused by trees came from broken branches and tree trunks or uprooted trees (70% of vegetation outages), as opposed to ingrowth (30% of vegetation outages). PECO has continued with the significant supplemental vegetation management program it began in 2006 to prune or remove trees between cycles of it's regularly scheduled vegetation management program.

Predictive and Pre-	ventive Maintena	nce Program	– status as	of 3/31/20)11
	1 st Quarter			Tasks	2011 Total Planned
	Planned	Complete	Planned	Complete	
Manhole Inspections (Number of manholes inspected)	32	202	32	202	2,197
Circuit Patrol & Thermography (Number of circuits inspected)	664	897	664	897	1,504
Recloser Inspections (Number of reclosers inspected)	72	108	72	108	288
Center City Network Inspections (Number of maintenance tasks performed (e.g. visual inspection, functional testing)	158	390	158	390	314
T&S Maintenance (Number of maintenance tasks performed (e.g. visual inspection, predictive/diagnostic maintenance, preventive maintenance) for a variety of substation components)	908	1,174	908	1,174	4,015
T&S Testing (Number of maintenance tasks performed (e.g. calibration, trip test)	444	444	444	444	1,622
Totals	2,278	3,215	2,278	3,215	9,940
Vegetation Manageme	nt Preventive Ma	intenance Pr	ogram – st	atus as of 3	3/31/11
	1 st Quarter	YTD	Miles	2011 Total Planned	
	Planned	Complete	Planned	Complete	
Distribution Lift and Manual Trimming	410	424	410	424	2,640
Transmission Trimming and Removals	39	40	39	40	200
Totals	449	464	449	464	2,840

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	\$0.6	\$0.3	\$0.6	\$0.3
Capacity Expansion	\$0.8	\$0.6	\$0.8	\$0.6
System Performance	\$10.8	\$9.8	\$10.8	\$9.8
Facility Relocation	\$0.5	\$0.2	\$0.5	\$0.2
Maintenance	\$39.7	\$42.3	\$39.7	\$42.3
Total	\$52.4	\$53.2	\$52.4	\$53.2

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	\$11.0	\$7.6	\$11.0	\$7.6
Capacity Expansion	\$34.1	\$33.7	\$34.1	\$33.7
System Performance	\$22.9	\$18.7	\$22.9	\$18.7
Facility Relocation	\$3.0	\$1.2	\$3.0	\$1.2
Maintenance	\$18.2	\$21.2	\$18.2	\$21.2
Total	\$89.2	\$82.4	\$89.2	\$82.4

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 March 31st 2011 was as follows:

Aerial Lineman	382
Underground Lineman (Include UTS)	54
Transmission / Substation Mechanics, Operators	107
Energy Technicians	101
Aerial Foreman	64
Underground Foreman (Includes UTS)	17
Transmission / Substation Foreman	31
Total	756

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

	1							<u> </u>
		12 Month	12 Month	12 Month	12 Month	12 Month	12 Month	12 Month Rolling
		Rolling	Rolling	Rolling	Rolling	Rolling	Rolling	Momentary
OID OUT	CUSTOMERS ON		Circuit	Circuit SAIDI	Circuit MAIFI	Customers Interrupted	Customer	Customers
CIRCUIT ABINGTON 004	CIRCUIT 177	\$AIFI 2.48	CAIDI 169	418	2.00	439	Hours 1234	Interrupted 354
	763	5.14	143	737	0.00	3923	9369	0
BELLEVUE_002			119	363	3.18	4856	9631	5073
BRADFORD_341	1594	3.05	75	206	0.31	6243	7777	
BRADFORD_342	2268	2.75						700
BRADFORD 346	2298	2.57	175	449	0.00	5897	17193 8538	3
BRADFORD_352	988	4.25	122	519 369	1.02 2.25	4201	7000	1011
BRADFORD_353	1139	2.68	138		1.01	3048		2559 397
BRYAN_002	393	4.40	128	563		1730	3685	
BRYN_MAWR_132	1106	4.47	262	1172	0.22	4943	21601	241
BUCKINGHAM 346	2494	2.35	131	308	2.76	5868	12812	6893
BUCKINGHAM 351	1833	5.41	163	880	0.54	9908	26889	985
BUCKINGHAM_352	2175	1.87	184	345	2.11	4071	12511	4584
BUCKINGHAM_353	1386	3.33	166	553	0.98	4621	12768	1357
BURHOLME_014	160	4.18	195	816	0.00	669	2177	0
BURHOLME_132	853	4.03	66	264	0.52	3441	3757	442
BYBERRY_148	1881	2.22	85	189	1.06	4172	5914 9042	1998
BYBERRY_160	1463	3.49	106	371	0.00	5113		0
BYBERRY_173	1649	3.45	110	380	0.14	5693	10448	239
CARMEL_004	579	3.11	177	552	1.00	1801	5322	579
CARVER_000	367	5.34	339	1812	0.00	1959	11084	0
CEDARBROOK_131	1014	0.49	327	159	0.00	492	2682	0
CHICHESTER_137	2038	2.69	59	160	0.03	5488	5425	63
CHURCH 004	455	4.65	113	528	2.95	2117	4001	1343
CIVIC_010	244	2.76	183	504	0.00	673	2049	0
CLAY_342	2380	6.08	217	1323	3.35	14478	52460	7982
CURLY 000	563	2.62	168	442	5.00	1476	4143	2815
DOWNINGTOWN 003	979	5.44	67	362	0.00	5330	5913	0
DOYLESTOWN_003	694	3.88	164	638	1.99	2695	7385	1384
DURHAM_002	588	3.12	128	401	1.00	1836	3925	588
FALLS 011	1583 321	4.18 1.55	83 137	348 <u> </u>	1.74 0.00	6610 499	9179 1137	2757 0
		2.41	-		1.29	2378	7898	1271
FALLS_341	986		199	481			6655	
FIN_002	453	6.45	137	881	1.04	2921		471
FLINT 131	451	3.00	129	387	0.00	1352	2906	
FLINT_147	162	4.60	365	1678	0.52	745	4530	84
FOULK 131 FOULK 133	1739 1466	5.45 2.00	112 106	607 212	1.13 0.00	9471 2927	17605 5183	1962 0
FOX CHASE 131	1709	2.53	95	241	1.00	4317	6853	1709
FOX CHASE 134	948	4.22	58	241	0.82	4003	3859	773
FURNACE 000	568	7.89	216	1707	0.00	4481	16160	0
GLADWYNE 138	477	3.73	331	1234	3.01	1780	9811	1437
GOLF 001	692	3.73	135	433	5.08	2221	4990	3518
GOLF_001 GOLF 002								
	537	4.95	177	874	2.84	2656	7822	1523
GRAVEL_002	459	3.22	96	310	1.00	1479	2372	459
GROVE 000	640	3.84	111	426	2.00	2458	4546	1280
HANOVER 003	626	4.37	221	967	0.17	2735	10085	107
HEARTWOOD 001	585	3.43	261	894	0.00	2004	8718	0
HOWELL_002	388	6.74	135	912	1.05	2616	5900	407
		10.35	10.16	10.56		10.16	10.17	12 Month
		12 Month			12 Month	12 Month	12 Month	Rolling
	CLICTOMERO	Rolling	Rolling	Rolling	Rolling	Rolling	Rolling	Momentary
CIDCIUT	CUSTOMERS	Circuit	Circuit	Circuit	Circuit	Customers	Customer	Customers
CIRCUIT	ON CIRCUIT	SAIFI	CAIDI	SAIDI	MAIFI	Interrupted	Hours	Interrupted 0
HUNTING PARK 048	908	2.89	107	308	0.00	2626	4664	
JARRETT_132	947	2.32	77	178	0.90	2199	2815	851

LADDETT 444	1156	8.81	81	716	1.00	10184	13798	1154
JARRETT 144	434	1.56	154	241	1.00	677	1742	435
JORDAN 002	473	2.29	247	566	0.04	1084	4461	21
LENAPE_000	544	1.38	291	403	0.62	752	3650	339
LINE_131_00WO	989	2.53	100	254	3.53	2504	4188	3490
LINE_149_00	1216	2.33	179	406	0.99	2759	8236	1200
LINE_161_00CO	338	3.30	121	399	1.00	1117	2247	338
LINE_175_00CO								
LINE_183_00	721	1.03	140	144	0.00	744	1732	0
LINE_2206	1005	3.74	60	226	1.24	3762	3789	1242
LINE_2252	278	2.75	182	500	0.02	764	2319	6
LINE_2672	70	6.17	56	348	0.00	432	407	0
LINE_2682	1834	3.03	72	219	0.00	5560	6693	0
LINE_3307NT	1779	1.31	183	239	0.87	2324	7098	1541
LINE_6000	16	3.94	215	847	0.00	63	226	0
LINE_9600	455	3.00	128	383	0.00	1365	2904	1
LOMBARD_032	199	4.00	83	333	0.00	796	1104	0
LOMBARD_043	330	1.08	43	47	0.00	358	257	0
MACDADE_136	2467	2.96	62	183	0.40	7302	7508	999
MAIN_000	130	6.88	170	1172	0.00	894	2539	0
MARPLE_003	436	5.22	326	1700	1.00	2276	12351	436
MIDDLETOWN_352	2320	5.20	202	1051	2.46	12074	40642	5715
MORGAN_001	246	3.11	145	451	1.54	764	1851	379
MORGAN_002	370	3.06	274	838	1.65	1132	5168	609
MORRISVILLE_012	829	4.46	62	279	1.00	3696	3850	828
MORTON_133	781	5.52	237	1311	0.00	4313	17060	0
MORTON_142	1307	3.52	165	582	0.53	4599	12674	699
MORWOOD_000	732	3.08	72	223	0.00	2253	2721	. 0
NEW_HOPE_001	539	5.49	137	753	3.21	2957	6762	1731
NEW_HOPE_002	706	5.35	117	626	3.12	3774	7362	2205
NEWLINVILLE 343	2469	4.74	55	260	2.82	11702	10681	6960
NEWTOWN SQUAR 131	1308	5.10	102	523	2.43	6676	11403	3182
NEWTOWN SQUAR 133	680	4.56	213	972	3.07	3101 1920	11014	2085 250
NEWTOWN SQUAR 134 NEWTOWN SQUAR 146	688 1147	2.79 4.22	88 64	246	0.36 1.88	4846	2826 5189	2154
NICE 001	154	7.91	69	271 547	0.80	1218	1404	123
NORCO 001	424	3.25	09	281	1.00	1379	1985	424
	848	2.27	104	236	1.36	1922	3334	1155
NORTH_WALES_347 PENCOYD 134	221	3.90	323	1258	0.00	861	4635	0
	-		60		0.00		2239	
PIKE_041	1176	1.90	107	114		2232	11170	
PLANEBROOK_351	1107	5.64		605	1.15	6240		1275
PLUMSTEAD_001	330	5.11	101	515	1.02	1686	2830	337
PULASKI_014	965	2.19	112	246	0.23	2117	3951	226
ROXBOROUGH_136 SCOTT_002	1151	1.69	106	180	0.00	1944	3444	0
	291	2.15	189	408	0.00	627	1977	0
SHEEDER_000	460	4.80	183	879	2.00	2206	6736	919
SOLEBURY_002	318	2.49	303	755	3.00	793	4000	954
SPROUL_002	652	9.32	54	506	1.00	6077	5494	652
								12 Month
				12 Month	, ,	12 Month	12 Month	Rolling
	CITCECNERO	Rolling	Rolling	Rolling	Rolling	Rolling	Rolling	Momentary
CIRCUIT	CUSTOMERS ON CIRCUIT	Circuit	Circuit CAIDI	Circuit SAIDI	Circuit MAIFI	Customers Interrupted	Customer Hours	Customers Interrupted
STONY 001	402	\$AIFI 4.06	96	388	1.00	1631	2597	402
STOTTSVILLE 000	593	5.35	96	473	1.00	3172	4673	
			-		! 		-	
SUNNYBURN 001	458	6.20	212	1316	0.00	2839	10048	0
TREDYFFRIN 341	641	3.23	120	386	0.00	2072	4127	0
TUNA_141	1276	2.03	85	172	0.00	2594	3658	<u>1</u> 186
UNIVERSITY 011	364	3.00	217	651	0.51	1091	3952	100

UPPER_DARBY_132	1637	3.92	53	207	0.00	6417	5652	0
UPPER_MERION_351	2693	2.90	96	278	1.09	7797	12480	2942
WAYNE_134	676	5.49	100	552	2.99	3712	6217	2023
WAYNE_136	864	3.64	96	349	3.71	3141	5021	3203
WEST_BUCK_001	244	4.16	144	597	1.99	1014	2429	486
WHITEMARSH_141	1044	3.94	73	288	2.02	4111	5006	2107
WICKER_002	153	8.32	136	1131	1.01	1273	2883	155
WOODBOURNE_352	649	2.49	277	691	0.65	1617	7474	423
WRIGHT_000	401	1.44	201	289	0.01	577	1929	4
WYNCOTE_003	215	5.27	149	785	0.00	1134	2813	0
YEADON_134	1821	1.16	308	356	0.55	2109	10814	1008

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 03/31/11

ABINGTON 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

Completed regularly schedule tree trimming

Planned:

Complete reliability corrective workorders

BELLEVUE 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

Planned:

Complete reliability corrective workorders

BRADFORD 341

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 3-three phase reclosers

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

Planned:

Install additional fusing

Install 2-three phase reclosers

BRADFORD 346

Chester County

Completed

Completed reliability corrective work orders

Installed animal protection

Tested/Inspected recloser operation

Installed three phase recloser

Upgraded transformer

Installed additional lightning protection

Planned

Perform regularly schedule tree clearance

Install additional lightning protection

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

Complete reliability corrective work orders

Inspect circuit visually and with thermographic camera

Upgrade fuses

BRADFORD 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 work orders

Inspect/ Test switch operation

Planned

Complete reliability corrective work orders

BRADFORD 353

Chester County

Completed:

Inspected circuit visually and with thermographic camera

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

Installed 1- three phase recloser

Completed reliability corrective work orders

Planned

Install 1- three phase recloser

Complete reliability corrective work orders

BRYAN 002

York County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Installed additional fuses

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

Installed lightning protection

Planned:

Remedial efforts completed.

BRYN MAWR 132

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

Complete reliability corrective work orders

BUCKINGHAM 346

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

Upgraded transformers

Upgraded primary wires

Upgraded underground wires

Install additional lightning protection

Install additional fuses

Planned

Complete reliability corrective work orders

BUCKINGHAM 351

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Upgraded transformer

Repaired / tested switch operation

Planned:

Complete reliability corrective work orders

Install additional lightning protection

Install 3-phase recloser

Perform regularly schedule tree clearance

BUCKINGHAM 352

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

Upgraded transformer

Inspected/Tested recloser operation

Planned

Complete reliability corrective work orders

BUCKINGHAM 353

Bucks County

Completed:

Complete reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Installed additional lightning protection

Upgraded secondary wires

Planned

Remedial efforts completed

BURHOLME 014

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

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

Tested/ Inspected switch operation

Reconfigure station leg cable

Completed reliability corrective work orders

Planned

Install switch

Install wildlife protection

Complete reliability corrective work orders

Replace cable

BURHOLME 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 work orders

Installed additional fuses

Upgraded lightning protection

Planned

Install 3-3 phase reclosers

BYBERRY 148

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

Upgrade secondary wires

Upgraded transformer

Install 1 phase recloser

Planned

Remedial efforts completed.

BYBERRY 160

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

Extended cable life

Upgraded transformer

Planned

Circuit under analysis

BYBERRY 173

Philadelphia County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Installed three phase recloser

Check/ test recloser operation

Installed additional animal protection

Installed compact single phase recloser

Planned:

Complete reliability corrective work orders

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 work orders

Installed tree wire

Upgraded transformer

Installed additional fuses

Tested recloser operation

Planned

Complete reliability corrective work orders

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 work orders

Upgraded transformer

Planned

Circuit under analysis

CEDARBROOK 131

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 work orders

Upgraded secondary wires

Planned

Upgrade secondary wires

CHICHESTER 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 work orders

Upgraded cable insulation

Planned

Install 3 phase recloser

Upgrade lightning protection

Upgrade secondary wires

CHURCH 004

Delaware County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Complete reliability corrective work orders.

Complete regularly scheduled tree trimming

CIVIC 010

Philadelphia County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Replaced underground cable

Upgraded fuse coordination

Planned:

Complete regularly scheduled tree trimming

CLAY 342

Chester County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Installed additional lightning protection

Installed additional fusing

Replaced cable

Installed animal protection

Upgraded wire

Planned:

Check/ test recloser operation

CURLY 000

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Planned:

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

Complete reliability corrective work orders

DOYLESTOWN_003

Chester County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Circuit under analysis

DOWNINGTOWN_003

Chester County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Complete reliability corrective workorders on supply circuit

DURHAM 002

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned

Complete reliability corrective work orders

EAGLE 352

Chester County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Install 2-3 phase reclosers

FALLS 011

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Remedial efforts completed

FALLS 341

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Remedial efforts completed

FIN 002

York County

Completed

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Upgraded fuses

Planned

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

FLINT 131

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

Performed regularly scheduled tree clearance

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

Planned:

Remedial efforts completed

FLINT_147

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Installed animal protection

Installed additional fuses

Planned:

Install single phase recloser

Complete reliability corrective work orders

FOULK 131

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Installed additional lightning protection Installed additional fuses

Planned:

Complete reliability corrective work orders Install three - three phase reclosers

FOULK_133

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Installed additional fuses

Planned:

Complete reliability corrective work orders

FOX CHASE 131

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Planned:

Complete reliability corrective work orders

Upgrade lightning protection

Install additional fuses

FOX CHASE 134

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Planned:

Install additional fuses

Complete reliability corrective workorders

Replace aerial cable

FURNACE 000

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

Installed 3 phase recloser

Installed additional fusing

Upgraded fuse coordination

Planned:

Remedial efforts completed

GLADWYNE-138

Delaware County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Install 3 phase recloser

Completed reliability corrective work orders

GOLF 001

Chester County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Installed additional fuses

Planned:

Completed reliability corrective work orders

GOLF 002

Chester County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Installed faulted circuit indicators

Installed additional fuses

Planned:

Remedial efforts completed

GRAVEL 002

Bucks County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Complete reliability corrective work orders

GROVE 000

Chester County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Complete reliability corrective work orders

Install 2-3phase reclosers on supply circuit

Install additional fuses

HANOVER 003

Bucks County

Completed:

Completed reliability corrective work orders

Upgraded aerial wire

Upgraded transformer

Inspected circuit visually and with thermographic camera

Planned:

Inspect selected areas of circuit for vegetation issues and correct as needed Complete reliability corrective work orders

HEARTWOOD 001

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

Planned:

Completed reliability corrective work orders

Install additional fuses

HOWELL 002

Chester County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Complete regularly schedule tree trimming

Planned:

Remedial efforts completed

HUNTING PARK 048

Philadelphia County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Circuit under analysis

JARRETT 132

Montgomery County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Remedial efforts completed

JARRETT 144

Montgomery County

Completed:

Completed reliability corrective work orders

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

Complete regularly schedule tree trimming

Planned:

Install 2-3 phase reclosers

Upgrade wire

JORDAN 002

Montgomery County

Completed:

Completed reliability corrective work orders

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

Upgraded wires

Upgraded transformers

Planned:

Complete reliability corrective work orders

LENAPE 000

Chester County

Completed:

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

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

Planned:

Install additional fusing

Complete reliability corrective work orders

LINE 131-00W0

Bucks County

Completed:

Completed reliability corrective work orders

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

Planned:

Complete reliability corrective work orders

LINE 149 00

Chester County

Completed:

Completed reliability corrective work orders

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

Installed additional lightning protection

Upgrade fuse coordination

Tested/ Inspected switch operation

Installed 3-phase recloser

Planned:

Complete reliability corrective work orders

LINE 161 00CO

Chester County

Completed:

Completed reliability corrective work orders

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

Installed additional lightning protection

Planned:

Complete reliability corrective work orders

Complete regularly scheduled tree trimming

LINE_175_00CO

Chester County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Upgraded secondary wires

Installed lightning protection

Installed 3 phase reclosers

Tested/Inspected switch operation

Planned:

Complete reliability corrective work orders

Perform regularly schedule tree clearance

LINE 183 00

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Remedial efforts completed

LINE 2206

Philadelphia County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Upgraded transformer

Installed additional fuses

Upgraded lightning protection

Planned:

Remedial efforts completed

LINE 2252

Philadelphia County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Replace underground cable

LINE_2672

Philadelphia County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Replace underground cable

LINE 2682

Philadelphia County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Upgraded lightning protection

Installed additional fuses

Planned:

Perform regularly scheduled tree trimming

LINE 3307NT

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

Performed regularly scheduled tree clearance

Installed additional fuses

Installed additional lightning protection

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

Planned:

Remedial efforts complete

LINE 6000

Bucks County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Complete reliability corrective work orders

LINE 9600

Montgomery County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Complete regularly scheduled tree trimming

LOMBARD 032

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

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

Completed reliability corrective work orders

Planned:

Install recording /testing devices

LOMBARD 043

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

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

Completed reliability corrective work orders

Planned:

Replace transformer

Upgrade underground cable

MACDADE 136

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Installed animal protection

Completed regularly scheduled tree trimming

Planned

Remedial efforts completed

MAIN 000

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Installed additional fuses

Planned

Reconfigure circuit

Complete regularly scheduled tree trimming

MARPLE 003

Philadelphia County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Planned

Remedial efforts completed

MIDDLETOWN 352

Delaware County

Completed:

Performed regularly scheduled tree clearance

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

Upgraded cable insulation

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

Installed additional lightning protection

Installed 3 phase recloser

Planned:

Perform regularly schedule tree clearance

Install 3 phase recloser

Complete reliability corrective work orders

MORGAN 001

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Planned

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

MORGAN 002

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Installed additional fuses

Planned

Upgrade wires

MORRISVILLE 012

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Installed additional lightning protection

Planned

Remedial efforts completed.

MORTON 133

Delaware County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Performed regularly scheduled tree clearance

Installed wildlife protection

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

Completed regularly scheduled tree trimming

Planned

Remedial efforts completed

MORTON 142

Delaware County

Completed

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

Performed regularly scheduled tree clearance

Planned:

Complete reliability corrective work orders

MORWOOD 000

Montgomery County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned

Install additional fuses

Upgrade transformer

NEW HOPE 001

Bucks County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Installed additional fuses

Upgraded transformer

Planned:

Remedial efforts completed

NEW HOPE 002

Bucks County

Completed:

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Upgrade wires

Planned:

Remedial efforts completed

NEWLINVILLE 343

Chester County

Completed:

Completed reliability corrective work orders

Tested/Inspected recloser operation

Inspected circuit visually and with thermographic camera

Upgraded fusing

Planned:

Install additional lightning protection

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

Complete reliability corrective work orders

Install 3 phase recloser

NEWTOWN SQUARE 131

Delaware County

Completed:

Completed reliability corrective work orders

Tested/Inspected recloser operation

Inspected circuit visually and with thermographic camera

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

Upgraded fuse coordination

Installed compact 1 phase recloser

Planned:

Install 2 - 3 phase reclosers

Install tree resistant spacer cable

Complete reliability corrective work orders

Install additional animal protection

NEWTOWN SQUARE 133

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Installed additional transformer

Planned:

Remedial efforts completed

NEWTOWN SQUARE 134

Delaware County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Installed 3 phase reclosers

Planned:

Complete reliability corrective work orders

Install additional fuses

NEWTOWN SQUARE 146

Delaware County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Replaced underground cable

Updated recloser communication settings.

Planned

Complete reliability corrective work orders

NICE 001

Philadelphia County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Installed additional fuses

NORCO 001

Chester County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Installed additional fuses

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

Planned

Remedial efforts completed

NORTH WALES 347

Montgomery County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Installed switch

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 correct as needed

Completed reliability corrective work orders

Upgraded transformer

Completed regularly scheduled tree trimming

Planned:

Remedial efforts completed

PIKE 041

Philadelphia County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Upgraded lightning protection

Planned:

Install additional fuses

Completed reliability corrective work orders

PLANEBROOK_351

Chester County

Completed

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Install additional animal protection

Tested/Inspected recloser operation

Repair switch

Planned

Completed reliability corrective work orders

PLUMSTEAD 001

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Remedial efforts completed.

PULASKI 014

Philadelphia County

Completed

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Installed additional fuses

Planned:

Complete regularly scheduled tree trimming

ROXBOROUGH 136

Philadelphia County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Tested/Inspected recloser operation

Installed additional fuses

Installed 3 phase recloser

Planned:

Complete reliability corrective work orders

Complete regularly scheduled tree trimming

SCOTT 002

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

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

Inspect/Test recloser operation

Planned:

Complete regularly scheduled tree trimming

SHEEDER 000

Chester County

Completed:

Completed reliability corrective work orders

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

Installed 3 phase recloser

Installed additional fuses

Installed additional transformer

Planned:

Completed reliability corrective work orders

Install faulted circuit indicators

Complete regularly scheduled tree trimming

SOLEBURY 002

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Planned:

Remedial efforts completed

SPROUL 002

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

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

Tested Inspected recloser operation

Planned:

Replace switch

Install additional fuses

Complete regularly scheduled tree trimming

STONY 001

Bucks County

Completed:

Inspected circuit visually and with thermographic camera

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

Completed reliability corrective work orders

Install additional fuses

Planned:

Remedial efforts completed.

STOTTSVILLE 000

Chester County

Completed:

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

Install additional fuses

Planned:

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

SUNNYBURN_001

York County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Installed additional lightning protection

Installed additional fuses

Planned:

Install three phase recloser on supply circuit

TREDDYFRIN 341

Chester County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Upgrade fuse coordination

Install 3 phase recloser

Planned:

Complete regularly scheduled tree trimming

TUNA 141

Philadelphia County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Complete reliability corrective work orders

Install additional fuses

Complete regularly scheduled tree trimming

UNIVERSITY 011

Philadelphia County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Planned:

Complete regularly scheduled tree trimming

UPPER DARBY 132

Delaware County

Completed:

Completed reliability corrective work orders

Performed regularly schedule tree clearance

Inspected circuit visually and with thermographic camera

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

Planned:

Install 3 phase recloser

Install additional fuses

UPPER MERION 351

Montgomery County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Test/Inspect recloser operation

Test/Inspect switch operation

Completed regularly scheduled tree trimming

Planned:

Remedial work completed

WAYNE 134

Delaware County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Tested / Inspected recloser operation

Installed heavy duty tree wire

Installed 3-1 phase reclosers

Planned:

Complete reliability corrective work orders

WAYNE 136

Delaware County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Installed three phase reclosers

Installed tree resistant spacer cable

Planned:

Remedial efforts completed.

WEST BUCK 001

Bucks County

Completed

Inspected circuit visually and with thermographic camera

Completed reliability corrective work orders

Planned:

Install 3 phase recloser on supply circuit

Upgrade secondary wires

WHITEMARSH 141

Montgomery County

Completed:

Inspected circuit visually and with thermographic camera

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

Completed reliability corrective work orders

Replaced underground cable

Installed compact 1 phase recloser

Installed three phase reclosers

Tested recloser operation

Installed animal protection

Planned:

Upgrade fusing

Complete reliability corrective work orders

WICKER 002

Chester County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

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

Planned:

Remedial work completed

WOODBOURNE 352

Bucks County

Completed:

Completed reliability corrective work orders

Inspected circuit visually and with thermographic camera

Planned:

Remedial work completed

WRIGHT 000

Bucks County

Completed

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Upgraded transformer

Planned:

Remedial efforts completed

WYNCOTE 003

Montgomery County

Completed

Completed reliability corrective work orders

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

Inspected circuit visually and with thermographic camera

Planned:

Install heavy tree wire

YEADON 134

Delaware County

Completed:

Inspected circuit visually and with thermographic camera

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

Completed reliability corrective work orders

Performed regularly schedule tree clearance

Tested/Inspected recloser operation

Upgraded transformer

Installed additional animal protection

Upgraded lightning protection

Planned:

Complete reliability corrective work orders

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) in responding to major storms (storms that meet customer outage and duration criterial	ncurred while).
Poliphility Popper for a size discount of the March Dr. 20044	D 00 (00

From: (215) 841-5776 Anna Migliaccio

Exelon 2301 Market Street S15-2

Philadelphia, PA 19103

Origin ID: REDA



BILL SENDER

SHIP TO: (717) 772-7777 Rosemary Chiavetta, Secretary Pa Public Utility Commission 400 NORTH ST FL 2 **COMMONWEALTH KEYSTONE BLDG** HARRISBURG, PA 17120

Ship Date: 29APR11 ActWgt: 1.0 LB CAD: 9876187/INET3130

Delivery Address Bar Code



Ref# Invoice # PO # Dept#

> TRK# 7970 4679 1199 0201

SH MDTA

MON - 02 MAY A1 STANDARD OVERNIGHT

> **RES** 17120

PA-US MDT



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