



VIA E-FILE

July 24, 2024

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
PO Box 3265
Harrisburg, PA 17120

**Re: PPL Electric Utilities Corporation
Report of Electric Service Interruptions
Due to a Thunder and Lightning Event on June 21-25, 2024
Docket No. M-2021-3023564**

Dear Ms. Chiavetta:

PPL Electric Utilities Corporation (“PPL Electric”) hereby submits this Report of Electric Service Interruptions due to a thunder and lightning event between 1300 on Friday, June 21, 2024, and 1830 on Tuesday, June 25, 2024. This event caused 946 outage cases and 51,217 customer service interruptions and affected all regions of PPL Electric’s service territory. This report is being filed pursuant to the Commission’s regulations at 52 Pa Code §67.1.

Pursuant to 52 Pa. Code §1.11, the enclosed document is to be deemed filed on July 24, 2024, which is the date it was filed electronically with the Commission’s E-Filing System.

If you have any questions regarding this report, please contact me at (215) 721-6807.

Very truly yours,

/s/ Julie Swiniuch

Julie Swiniuch
Supervisor – Distribution Asset Investment Strategy
215-721-6807

Enclosures

cc: Mr. John VanZant
RA-PUCPEMA@pa.gov

ELECTRIC UTILITY REPORT OF OUTAGE TO
PENNSYLVANIA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU
P O BOX 3265
HARRISBURG, PA 17105-3265

Phone-In Reports: Always call (717) 773-7377
Email RA-PUCPEMA@state.pa.us

An original and one copy of this report are to be mailed to the Secretary's Bureau at the address above, even if an electronic copy has been emailed to the address above.

Information Required:

1. Reporting Utility: PPL Electric Utilities
Address: 827 Hausman Road
Allentown, PA 18104

2. Name and title of person making report:

Juliana Swiniuch	Supervisor - Distribution Asset Investment Strategy
<i>(Name)</i>	<i>(Title)</i>

3. Telephone number: 215-721-6807
(Telephone Number)

4. Date and time initial telephonic report was made to Commission:
June 23, 2024 at 0801.

5. Interruption or Outage:
 - (a) Number of customers affected: 51,217

- (b) Approximate number of outage cases and trouble cases for each county affected during the event:

County	Outage Cases	Trouble Cases
Berks	6	8
Bucks	31	6
Carbon	28	11
Centre	1	
Chester	1	1
Clinton	10	3
Columbia	45	12
Cumberland	23	16
Dauphin	24	12
Juniata		1
Lackawanna	104	55
Lancaster	55	37
Lebanon	3	
Lehigh	87	38
Luzerne	38	11
Lycoming	92	27
Monroe	54	21
Montgomery	5	1
Montour	9	1
Northampton	38	11
Northumberland	23	12
Perry	12	5
Pike	39	18
Schuylkill	33	13
Snyder	6	4
Susquehanna	11	2
Union	5	3
Wayne	157	51
Wyoming	5	3
York	1	1
	946	384

(c) Approximate number of outages for each county affected during the event:

County	Number of Customers Interrupted
Berks	1,489
Bucks	278
Carbon	4,416
Centre	1
Chester	9
Clinton	227
Columbia	1,455
Cumberland	720
Dauphin	461
Lackawanna	10,302
Lancaster	3,973
Lebanon	27
Lehigh	3,514
Luzerne	2,737
Lycoming	4,587
Monroe	1,483
Montgomery	140
Montour	419
Northampton	1,823
Northumberland	873
Perry	120
Pike	1,776
Schuylkill	908
Snyder	187
Susquehanna	798
Union	10
Wayne	8,204
Wyoming	213
York	67
	51,217

(d) Approximate number of outage cases exceeding 6 or more hours in duration:

Three hundred seventy-four (374) cases exceeded six hours in duration.

- (e) A listing of each outage case exceeding 6 or more hours in duration, including the following information:

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
7273557-1	Wayne	3	540	6/21/24 15:00	6/22/24 0:00
7273598-1	Lackawanna	10	1043	6/21/24 16:07	6/22/24 9:30
7273638-1	Lackawanna	13	587	6/21/24 17:04	6/22/24 2:51
7273651-1	Wayne	2	568	6/21/24 17:17	6/22/24 2:45
7273652-1	Wayne	500	379	6/21/24 17:26	6/21/24 23:45
7273679-1	Northampton	7	437	6/21/24 17:49	6/22/24 1:06
7273694-1	Pike	16	450	6/21/24 18:05	6/22/24 1:35
7273712-1	Wayne	1	766	6/21/24 18:39	6/22/24 7:25
7273753-1	Lackawanna	2	1168	6/21/24 19:45	6/22/24 15:13
7273808-1	Lycoming	20	377	6/21/24 21:17	6/22/24 3:34
7273816-1	Lycoming	8	446	6/21/24 21:34	6/22/24 5:00
7273844-1	Columbia	72	769	6/21/24 22:25	6/22/24 11:14
7273850-1	Lycoming	2	386	6/21/24 22:34	6/22/24 5:00
7273851-1	Columbia	2	481	6/21/24 22:36	6/22/24 6:37
7273856-1	Montour	286	681	6/21/24 22:50	6/22/24 10:11
7273871-1	Monroe	2	712	6/21/24 23:18	6/22/24 11:10
7273874-1	Monroe	1	917	6/21/24 23:28	6/22/24 14:45
7273876-1	Columbia	56	844	6/21/24 23:30	6/22/24 13:34
7273893-1	Monroe	1	524	6/22/24 0:31	6/22/24 9:15
7273909-1	Wayne	3	636	6/22/24 2:41	6/22/24 13:17
7273920-1	Columbia	4	482	6/21/24 22:36	6/22/24 6:38
7273952-1	Bucks	1	429	6/22/24 7:33	6/22/24 14:42
7273955-1	Luzerne	1	927	6/22/24 7:39	6/22/24 23:06
7273983-1	Columbia	1	413	6/22/24 8:29	6/22/24 15:22
7273995-1	Luzerne	2	406	6/22/24 9:14	6/22/24 16:00
7274050-1	Montgomery	1	407	6/22/24 11:39	6/22/24 18:26
7274093-1	Northampton	3	572	6/22/24 13:00	6/22/24 22:32
7274117-1	Lehigh	1	457	6/22/24 13:53	6/22/24 21:30
7274213-1	Lackawanna	17	487	6/22/24 15:51	6/22/24 23:58
7274288-1	Lancaster	5	1195	6/22/24 16:31	6/23/24 12:26
7274307-1	Lycoming	2	2095	6/22/24 17:22	6/24/24 4:17
7274311-1	Cumberland	29	1002	6/22/24 17:26	6/23/24 10:08
7274316-1	Lycoming	12	2667	6/22/24 17:28	6/24/24 13:55
7274321-1	Luzerne	94	1075	6/22/24 17:32	6/23/24 11:27
7274354-1	Lycoming	1	1583	6/22/24 17:37	6/23/24 20:00
7274365-1	Lycoming	209	697	6/22/24 17:41	6/23/24 5:18
7274409-1	Lycoming	48	1979	6/22/24 17:44	6/24/24 2:43
7274411-1	Union	1	474	6/22/24 17:46	6/23/24 1:40
7274417-1	Dauphin	1	541	6/22/24 17:49	6/23/24 2:50
7274418-1	Lycoming	64	1261	6/22/24 17:54	6/23/24 14:55
7274426-1	Lycoming	3	795	6/22/24 17:50	6/23/24 7:05
7274430-1	Lycoming	31	1598	6/22/24 17:52	6/23/24 20:30
7274431-1	Lycoming	61	400	6/22/24 17:53	6/23/24 0:33
7274432-1	Lycoming	174	658	6/22/24 18:00	6/23/24 4:58
7274446-1	Lycoming	54	643	6/22/24 17:48	6/23/24 4:31
7274455-1	Schuylkill	38	553	6/22/24 17:59	6/23/24 3:12
7274456-1	Lycoming	23	1314	6/22/24 18:01	6/23/24 15:55
7274457-1	Lycoming	3	1580	6/22/24 18:00	6/23/24 20:20
7274463-1	Northumberland	31	518	6/22/24 18:00	6/23/24 2:38
7274473-1	Lycoming	8	1379	6/22/24 18:01	6/23/24 17:00

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
7274475-1	Lycoming	21	838	6/22/24 18:02	6/23/24 8:00
7274482-1	Lycoming	19	1750	6/22/24 18:04	6/23/24 23:14
7274499-1	Lycoming	35	1169	6/22/24 18:11	6/23/24 13:40
7274511-1	Pike	1	1522	6/22/24 18:21	6/23/24 19:43
7274514-1	Lycoming	10	1557	6/22/24 18:26	6/23/24 20:23
7274531-1	Northampton	5	476	6/22/24 18:38	6/23/24 2:34
7274536-1	Lycoming	6	1454	6/22/24 18:46	6/23/24 19:00
7274542-1	Wayne	20	1455	6/22/24 18:49	6/23/24 19:04
7274554-1	Lycoming	6	1005	6/22/24 19:00	6/23/24 11:45
7274575-1	Lycoming	2	1195	6/22/24 19:05	6/23/24 15:00
7274581-1	Wayne	133	1443	6/22/24 19:12	6/23/24 19:15
7274583-1	Lycoming	2	2463	6/22/24 19:12	6/24/24 12:15
7274589-1	Lehigh	4	1294	6/22/24 19:15	6/23/24 16:49
7274601-1	Lancaster	9	519	6/22/24 19:21	6/23/24 4:00
7274602-1	Lycoming	3	1498	6/22/24 19:00	6/23/24 19:58
7274606-1	Lycoming	68	505	6/22/24 19:00	6/23/24 3:25
7274607-1	Lycoming	4	2596	6/22/24 17:54	6/24/24 13:10
7274613-1	Lycoming	30	675	6/22/24 19:05	6/23/24 6:20
7274614-1	Lycoming	27	687	6/22/24 19:03	6/23/24 6:30
7274616-1	Lycoming	39	577	6/22/24 19:03	6/23/24 4:40
7274617-1	Lycoming	9	1210	6/22/24 19:00	6/23/24 15:10
7274641-1	Lycoming	39	890	6/22/24 17:38	6/23/24 8:28
7274658-1	Lycoming	4	2391	6/22/24 19:52	6/24/24 11:43
7274672-1	Northampton	1	1150	6/22/24 20:05	6/23/24 15:15
7274673-1	Bucks	1	489	6/22/24 20:06	6/23/24 4:15
7274684-1	Lancaster	386	439	6/22/24 18:30	6/23/24 1:49
7274685-1	Schuylkill	14	1365	6/22/24 20:13	6/23/24 18:58
7274686-1	Schuylkill	2	389	6/22/24 20:15	6/23/24 2:44
7274687-1	Lehigh	2	630	6/22/24 20:16	6/23/24 6:46
7274690-1	Lehigh	3	1223	6/22/24 20:17	6/23/24 16:40
7274693-1	Northumberland	150	756	6/22/24 20:19	6/23/24 8:55
7274707-1	Lehigh	10	494	6/22/24 20:25	6/23/24 4:39
7274709-1	Columbia	3	997	6/22/24 20:28	6/23/24 13:05
7274710-1	Lehigh	6	546	6/22/24 20:29	6/23/24 5:35
7274712-1	Montour	10	1256	6/22/24 20:30	6/23/24 17:26
7274717-1	Lycoming	1	1359	6/22/24 20:36	6/23/24 19:15
7274730-1	Montour	3	1589	6/22/24 20:36	6/23/24 23:05
7274731-1	Lehigh	3	1103	6/22/24 20:37	6/23/24 15:00
7274741-1	Columbia	43	1165	6/22/24 20:38	6/23/24 16:03
7274750-1	Lycoming	18	1144	6/22/24 19:29	6/23/24 14:33
7274751-1	Columbia	53	944	6/22/24 20:41	6/23/24 12:25
7274754-1	Columbia	1	566	6/22/24 20:48	6/23/24 6:14
7274780-1	Luzerne	4	498	6/22/24 21:03	6/23/24 5:21
7274789-1	Lycoming	1	1325	6/22/24 21:13	6/23/24 19:18
7274797-1	Northampton	8	648	6/22/24 21:18	6/23/24 8:06
7274798-1	Northampton	5	1151	6/22/24 21:20	6/23/24 16:31
7274800-1	Lehigh	19	911	6/22/24 21:21	6/23/24 12:32
7274813-1	Lycoming	7	931	6/22/24 21:31	6/23/24 13:02
7274815-1	Monroe	13	863	6/22/24 21:33	6/23/24 11:56
7274816-1	Lycoming	3	1429	6/22/24 21:34	6/23/24 21:23

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
7274818-1	Monroe	2	1065	6/22/24 21:35	6/23/24 15:20
7274825-1	Lackawanna	79	2741	6/22/24 21:39	6/24/24 19:20
7274844-1	Lehigh	4	633	6/22/24 21:39	6/23/24 8:12
7274874-1	Lackawanna	3	558	6/22/24 21:57	6/23/24 7:15
7274880-1	Lackawanna	5	489	6/22/24 22:01	6/23/24 6:10
7274882-1	Lackawanna	124	691	6/22/24 22:02	6/23/24 9:33
7274887-1	Monroe	2	465	6/22/24 22:01	6/23/24 5:46
7274889-1	Wayne	40	1168	6/22/24 22:02	6/23/24 17:30
7274890-1	Wayne	59	982	6/22/24 22:04	6/23/24 14:26
7274892-1	Wayne	6	1136	6/22/24 22:04	6/23/24 17:00
7274895-1	Wayne	17	2495	6/22/24 2:25	6/23/24 20:00
7274902-1	Wayne	88	2384	6/22/24 22:09	6/24/24 13:53
7274905-1	Northumberland	3	1176	6/22/24 19:59	6/23/24 15:35
7274907-1	Wayne	56	1189	6/22/24 22:22	6/23/24 18:11
7274911-1	Wayne	158	1060	6/22/24 22:15	6/23/24 15:55
7274914-1	Wayne	36	1565	6/22/24 22:15	6/24/24 0:20
7274915-1	Wayne	2	1315	6/22/24 22:15	6/23/24 20:10
7274917-1	Pike	30	935	6/22/24 22:16	6/23/24 13:51
7274918-1	Wayne	18	1440	6/22/24 16:06	6/23/24 16:06
7274921-1	Pike	107	639	6/22/24 22:19	6/23/24 8:58
7274927-1	Pike	44	1094	6/22/24 22:21	6/23/24 16:35
7274929-1	Wayne	8	1160	6/22/24 22:21	6/23/24 17:41
7274940-1	Wayne	417	1019	6/22/24 22:25	6/23/24 15:24
7274951-1	Pike	42	1208	6/22/24 22:25	6/23/24 18:33
7274957-1	Wayne	3	783	6/22/24 22:27	6/23/24 11:30
7274960-1	Wayne	106	809	6/22/24 22:28	6/23/24 11:57
7274965-1	Wayne	107	822	6/22/24 22:28	6/23/24 12:10
7274974-1	Lackawanna	2	1258	6/22/24 22:32	6/23/24 19:30
7274975-1	Wayne	14	1219	6/22/24 22:31	6/23/24 18:50
7274977-1	Wayne	23	758	6/22/24 22:32	6/23/24 11:10
7274979-1	Wayne	41	825	6/22/24 22:24	6/23/24 12:09
7274986-1	Columbia	120	1065	6/22/24 22:39	6/23/24 16:24
7274990-1	Wayne	289	821	6/22/24 22:37	6/23/24 12:18
7274992-1	Wayne	4	715	6/22/24 22:39	6/23/24 10:34
7275007-1	Wayne	6	1116	6/22/24 22:45	6/23/24 17:21
7275008-1	Wayne	13	1139	6/22/24 22:46	6/23/24 17:45
7275011-1	Wayne	28	1514	6/22/24 22:46	6/24/24 0:00
7275026-1	Wayne	21	734	6/22/24 22:54	6/23/24 11:08
7275027-1	Pike	62	621	6/22/24 22:54	6/23/24 9:15
7275031-1	Pike	146	574	6/22/24 22:56	6/23/24 8:30
7275049-1	Lycoming	9	1195	6/22/24 20:55	6/23/24 16:50
7275065-1	Luzerne	88	840	6/22/24 23:14	6/23/24 13:14
7275067-1	Pike	1	2138	6/22/24 23:15	6/24/24 10:53
7275072-1	Wayne	40	1059	6/22/24 23:18	6/23/24 16:57
7275074-1	Wayne	14	1062	6/22/24 23:18	6/23/24 17:00
7275078-1	Wayne	22	1016	6/22/24 23:19	6/23/24 16:15
7275081-1	Lackawanna	13	1168	6/22/24 21:44	6/23/24 17:12
7275102-1	Columbia	8	869	6/22/24 23:15	6/23/24 13:44
7275105-1	Wayne	21	1130	6/22/24 23:40	6/23/24 18:30
7275106-1	Northampton	6	1173	6/22/24 23:41	6/23/24 19:14

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
7275110-1	Pike	8	1757	6/22/24 23:43	6/24/24 5:00
7275118-1	Lackawanna	227	1472	6/22/24 21:39	6/23/24 22:11
7275135-1	Lancaster	24	465	6/23/24 0:15	6/23/24 8:00
7275142-1	Wayne	61	1013	6/22/24 23:10	6/23/24 16:03
7275144-1	Wayne	100	909	6/23/24 0:30	6/23/24 15:39
7275148-1	Wayne	8	1383	6/23/24 0:32	6/23/24 23:35
7275152-1	Monroe	4	731	6/23/24 0:40	6/23/24 12:51
7275162-1	Wayne	86	1164	6/23/24 1:06	6/23/24 20:30
7275167-1	Wayne	1	1142	6/23/24 1:18	6/23/24 20:20
7275171-1	Lackawanna	84	865	6/23/24 1:29	6/23/24 15:54
7275224-1	Lackawanna	2	1831	6/23/24 3:28	6/24/24 9:59
7275225-1	Lackawanna	10	691	6/23/24 3:29	6/23/24 15:00
7275228-1	Lackawanna	2	838	6/23/24 3:39	6/23/24 17:35
7275232-1	Lycoming	16	371	6/23/24 3:57	6/23/24 10:08
7275240-1	Luzerne	14	1157	6/23/24 4:40	6/23/24 23:57
7275252-1	Lancaster	23	477	6/23/24 5:09	6/23/24 13:06
7275260-1	Northampton	3	443	6/23/24 5:30	6/23/24 12:53
7275274-1	Monroe	3	523	6/23/24 5:52	6/23/24 14:35
7275281-1	Wayne	4	1262	6/23/24 6:01	6/24/24 3:03
7275290-1	Lehigh	6	420	6/23/24 6:15	6/23/24 13:15
7275300-1	Pike	1	838	6/23/24 6:32	6/23/24 20:30
7275303-1	Lehigh	3	566	6/23/24 6:34	6/23/24 16:00
7275311-1	Wayne	2	676	6/23/24 6:44	6/23/24 18:00
7275313-1	Monroe	2	703	6/23/24 6:44	6/23/24 18:27
7275315-1	Columbia	3	480	6/23/24 6:51	6/23/24 14:51
7275327-1	Wayne	3	817	6/23/24 5:49	6/23/24 19:26
7275331-1	Monroe	2	749	6/23/24 7:07	6/23/24 19:36
7275339-1	Wayne	18	575	6/23/24 1:55	6/23/24 11:30
7275341-1	Berks	1	421	6/23/24 7:19	6/23/24 14:20
7275342-1	Pike	1	733	6/23/24 7:22	6/23/24 19:35
7275345-1	Lackawanna	9	697	6/23/24 6:00	6/23/24 17:37
7275350-1	Lackawanna	22	739	6/23/24 7:26	6/23/24 19:45
7275369-1	Union	1	432	6/23/24 7:53	6/23/24 15:05
7275373-1	Lackawanna	9	891	6/23/24 6:39	6/23/24 21:30
7275375-1	Lycoming	1	780	6/23/24 8:00	6/23/24 21:00
7275383-1	Wayne	3	515	6/23/24 8:10	6/23/24 16:45
7275386-1	Wayne	12	817	6/23/24 8:13	6/23/24 21:50
7275400-1	Monroe	4	451	6/23/24 8:27	6/23/24 15:58
7275403-1	Lackawanna	1	466	6/23/24 8:29	6/23/24 16:15
7275408-1	Lackawanna	3	596	6/23/24 8:34	6/23/24 18:30
7275456-1	Wayne	47	2303	6/22/24 23:57	6/24/24 14:20
7275459-1	Wayne	6	618	6/23/24 9:37	6/23/24 19:55
7275464-1	Lycoming	2	1113	6/23/24 9:42	6/24/24 4:15
7275468-1	Lebanon	7	807	6/23/24 9:47	6/23/24 23:14
7275480-1	Wayne	1	1349	6/23/24 10:00	6/24/24 8:29
7275508-1	Lycoming	1	454	6/23/24 10:41	6/23/24 18:15
7275514-1	Lancaster	1	467	6/23/24 10:55	6/23/24 18:42
7275536-1	Lackawanna	27	449	6/23/24 11:31	6/23/24 19:00
7275555-1	Lancaster	1	372	6/23/24 11:48	6/23/24 18:00
7275565-1	Wayne	41	753	6/22/24 22:27	6/23/24 11:00

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
7275598-1	Monroe	1	384	6/23/24 12:41	6/23/24 19:05
7275611-1	Lancaster	1	643	6/23/24 12:50	6/23/24 23:33
7275627-1	Lebanon	3	469	6/23/24 13:06	6/23/24 20:55
7275630-1	Dauphin	13	1056	6/22/24 20:21	6/23/24 13:57
7275647-1	Luzerne	7	489	6/23/24 13:36	6/23/24 21:45
7275651-1	Lehigh	31	379	6/23/24 13:46	6/23/24 20:05
7275652-1	Schuylkill	7	1314	6/23/24 13:46	6/24/24 11:40
7275685-1	Luzerne	1	441	6/23/24 14:29	6/23/24 21:50
7275692-1	Monroe	2	406	6/23/24 14:38	6/23/24 21:24
7275710-1	Wayne	7	544	6/23/24 14:58	6/24/24 0:02
7275761-1	Wayne	7	801	6/23/24 16:06	6/24/24 5:27
7275763-1	Wayne	5	461	6/23/24 16:09	6/23/24 23:50
7275766-1	Wayne	2	1129	6/23/24 16:13	6/24/24 11:02
7275808-1	Lackawanna	3	786	6/23/24 16:57	6/24/24 6:03
7275812-1	Montour	2	450	6/23/24 17:00	6/24/24 0:30
7275820-1	Dauphin	10	364	6/23/24 17:08	6/23/24 23:12
7275828-1	Lycoming	1	464	6/23/24 17:16	6/24/24 1:00
7275839-1	Bucks	1	463	6/23/24 17:29	6/24/24 1:12
7275846-1	Bucks	4	1563	6/23/24 17:25	6/24/24 19:28
7275856-1	Dauphin	24	445	6/23/24 17:56	6/24/24 1:21
7275863-1	Schuylkill	4	453	6/23/24 18:01	6/24/24 1:34
7275869-1	Wayne	1	436	6/23/24 18:09	6/24/24 1:25
7275894-1	Northumberland	5	1322	6/23/24 18:36	6/24/24 16:38
7275922-1	Carbon	2	591	6/23/24 19:03	6/24/24 4:54
7275949-1	Wayne	19	1539	6/22/24 23:21	6/24/24 1:00
7275954-1	Clinton	1	516	6/23/24 20:00	6/24/24 4:36
7275997-1	Schuylkill	4	571	6/23/24 20:30	6/24/24 6:01
7276002-1	Lackawanna	2	770	6/23/24 20:40	6/24/24 9:30
7276004-1	Schuylkill	24	470	6/23/24 20:57	6/24/24 4:47
7276035-1	Lehigh	1	368	6/23/24 22:00	6/24/24 4:08
7276049-1	Columbia	14	493	6/23/24 21:22	6/24/24 5:35
7276069-1	Wayne	1	609	6/23/24 23:21	6/24/24 9:30
7276089-1	Lancaster	22	642	6/24/24 0:33	6/24/24 11:15
7276094-1	Wayne	27	396	6/24/24 2:11	6/24/24 8:47
7276107-1	Pike	17	361	6/24/24 3:50	6/24/24 9:51
7276119-1	Centre	1	582	6/24/24 5:03	6/24/24 14:45
7276231-1	Wayne	113	1735	6/23/24 9:34	6/24/24 14:29
7276243-1	Schuylkill	1	436	6/24/24 8:37	6/24/24 15:53
7276320-1	Lackawanna	136	450	6/24/24 9:38	6/24/24 17:08
7276388-1	Schuylkill	69	513	6/24/24 10:29	6/24/24 19:02
7276390-1	Lackawanna	3	719	6/24/24 13:54	6/25/24 1:53
7276398-1	Wayne	56	455	6/24/24 10:35	6/24/24 18:10
7276420-1	Lancaster	241	406	6/24/24 10:51	6/24/24 17:37
7276434-1	Carbon	1	615	6/24/24 10:55	6/24/24 21:10
7276541-1	Northumberland	119	484	6/24/24 10:16	6/24/24 18:20
7276569-1	Wayne	148	411	6/24/24 11:50	6/24/24 18:41
7276583-1	Carbon	55	376	6/24/24 11:55	6/24/24 18:11
7276599-1	Carbon	1	508	6/24/24 12:02	6/24/24 20:30
7276634-1	Carbon	25	373	6/24/24 12:14	6/24/24 18:27
7276699-1	Schuylkill	2	430	6/24/24 12:30	6/24/24 19:40

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
7276757-1	Northumberland	4	575	6/24/24 12:42	6/24/24 22:17
7276798-1	Northampton	17	404	6/24/24 12:56	6/24/24 19:40
7276799-1	Susquehanna	41	468	6/24/24 12:57	6/24/24 20:45
7276812-1	Lehigh	7	453	6/24/24 13:00	6/24/24 20:33
7276856-1	Carbon	6	1664	6/24/24 13:13	6/25/24 16:57
7276867-1	Wyoming	172	485	6/24/24 13:15	6/24/24 21:20
7276903-1	Monroe	2	381	6/24/24 13:26	6/24/24 19:47
7276906-1	Susquehanna	1	1371	6/24/24 13:26	6/25/24 12:17
7276907-1	Lackawanna	12	589	6/24/24 13:26	6/24/24 23:15
7276914-1	Columbia	1	705	6/24/24 13:04	6/25/24 0:49
7276915-1	Lackawanna	52	1405	6/24/24 13:28	6/25/24 12:53
7276919-1	Lancaster	1	660	6/24/24 13:30	6/25/24 0:30
7276923-1	Schuylkill	1	844	6/24/24 13:31	6/25/24 3:35
7276924-1	Lackawanna	15	790	6/24/24 13:32	6/25/24 2:42
7276947-1	Bucks	3	1593	6/24/24 13:37	6/25/24 16:10
7276954-1	Wyoming	3	801	6/24/24 13:39	6/25/24 3:00
7276968-1	Columbia	27	398	6/24/24 13:43	6/24/24 20:21
7276985-1	Lackawanna	1	449	6/24/24 13:46	6/24/24 21:15
7276986-1	Northumberland	10	369	6/24/24 13:46	6/24/24 19:55
7276992-1	Lehigh	2	1340	6/24/24 13:47	6/25/24 12:07
7277026-1	Lackawanna	2	1604	6/24/24 13:24	6/25/24 16:08
7277037-1	Lackawanna	1	1140	6/24/24 14:00	6/25/24 9:00
7277056-1	Lackawanna	1	582	6/24/24 14:03	6/24/24 23:45
7277069-1	Lackawanna	40	650	6/24/24 14:03	6/25/24 0:53
7277075-1	Wayne	13	1155	6/24/24 14:04	6/25/24 9:19
7277086-1	Lackawanna	30	413	6/24/24 14:07	6/24/24 21:00
7277102-1	Susquehanna	5	1635	6/24/24 14:10	6/25/24 17:25
7277107-1	Schuylkill	5	450	6/24/24 14:10	6/24/24 21:40
7277111-1	Bucks	2	1213	6/24/24 14:08	6/25/24 10:21
7277121-1	Wayne	36	584	6/24/24 14:16	6/25/24 0:00
7277124-1	Wayne	10	1315	6/24/24 14:15	6/25/24 12:10
7277136-1	Bucks	12	404	6/24/24 14:17	6/24/24 21:01
7277138-1	Wayne	120	1576	6/24/24 14:20	6/25/24 16:56
7277144-1	Schuylkill	27	366	6/24/24 14:20	6/24/24 20:26
7277163-1	Lackawanna	1	1382	6/24/24 12:56	6/25/24 11:58
7277171-1	Cumberland	9	361	6/24/24 14:29	6/24/24 20:30
7277178-1	Wayne	18	1252	6/24/24 14:30	6/25/24 11:22
7277191-1	Lackawanna	20	1392	6/24/24 14:33	6/25/24 13:45
7277218-1	Wayne	2	442	6/24/24 14:38	6/24/24 22:00
7277262-1	Lackawanna	383	728	6/24/24 14:46	6/25/24 2:54
7277277-1	Northampton	2	1394	6/24/24 14:46	6/25/24 14:00
7277297-1	Lackawanna	16	551	6/24/24 14:55	6/25/24 0:06
7277308-1	Columbia	12	516	6/24/24 11:48	6/24/24 20:24
7277310-1	Monroe	2	826	6/24/24 14:56	6/25/24 4:42
7277315-1	Lackawanna	2	768	6/24/24 14:57	6/25/24 3:45
7277329-1	Lackawanna	24	1355	6/24/24 15:01	6/25/24 13:36
7277472-1	Wayne	185	587	6/24/24 15:25	6/25/24 1:12
7277476-1	Schuylkill	1	779	6/24/24 15:26	6/25/24 4:25
7277488-1	Luzerne	10	448	6/24/24 15:27	6/24/24 22:55
7277526-1	Lackawanna	26	722	6/24/24 15:39	6/25/24 3:41

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
7277530-1	Wayne	1	1239	6/24/24 15:41	6/25/24 12:20
7277568-1	Monroe	6	719	6/24/24 15:51	6/25/24 3:50
7277582-1	Lackawanna	3	471	6/24/24 15:57	6/24/24 23:48
7277598-1	Lackawanna	1	1066	6/24/24 15:59	6/25/24 9:45
7277632-1	Monroe	16	484	6/24/24 16:06	6/25/24 0:10
7277634-1	Lancaster	1	397	6/24/24 16:08	6/24/24 22:45
7277664-1	Schuylkill	54	425	6/24/24 16:11	6/24/24 23:16
7277702-1	Monroe	2	570	6/24/24 16:19	6/25/24 1:49
7277738-1	Schuylkill	1	529	6/24/24 16:26	6/25/24 1:15
7277767-1	Columbia	15	578	6/24/24 13:52	6/24/24 23:30
7277768-1	Luzerne	81	470	6/24/24 16:33	6/25/24 0:23
7277782-1	Wayne	25	577	6/24/24 16:35	6/25/24 2:12
7277793-1	Bucks	3	1253	6/24/24 16:40	6/25/24 13:33
7277806-1	Northampton	1	1257	6/24/24 16:44	6/25/24 13:41
7277816-1	Lackawanna	3	452	6/24/24 16:48	6/25/24 0:20
7277837-1	Luzerne	3	680	6/24/24 16:55	6/25/24 4:15
7277849-1	Susquehanna	7	413	6/24/24 15:05	6/24/24 21:58
7277856-1	Northampton	583	913	6/24/24 17:00	6/25/24 8:13
7277860-1	Montgomery	43	617	6/24/24 17:00	6/25/24 3:17
7277879-1	Wayne	2	921	6/24/24 17:04	6/25/24 8:25
7277915-1	Schuylkill	1	583	6/24/24 17:12	6/25/24 2:55
7277929-1	Luzerne	9	725	6/24/24 17:15	6/25/24 5:20
7277962-1	Bucks	1	1240	6/24/24 13:56	6/25/24 10:36
7277968-1	Lehigh	1	1075	6/24/24 17:26	6/25/24 11:21
7277994-1	Northampton	2	423	6/24/24 17:37	6/25/24 0:40
7278030-1	Susquehanna	1	1167	6/24/24 17:48	6/25/24 13:15
7278047-1	Bucks	6	1315	6/24/24 17:50	6/25/24 15:45
7278049-1	Northampton	1	775	6/24/24 16:22	6/25/24 5:17
7278087-1	Northampton	8	362	6/24/24 17:58	6/25/24 0:00
7278135-1	Bucks	7	946	6/24/24 18:20	6/25/24 10:06
7278141-1	Lehigh	145	529	6/24/24 18:26	6/25/24 3:15
7278159-1	Bucks	12	611	6/24/24 18:29	6/25/24 4:40
7278178-1	Wayne	16	1312	6/24/24 17:05	6/25/24 14:57
7278189-1	Northampton	7	1114	6/24/24 18:45	6/25/24 13:19
7278198-1	Lehigh	1	864	6/24/24 18:51	6/25/24 9:15
7278224-1	Lackawanna	1	384	6/24/24 19:06	6/25/24 1:30
7278257-1	Bucks	1	1230	6/24/24 19:02	6/25/24 15:32
7278283-1	Wayne	6	448	6/24/24 19:40	6/25/24 3:08
7278289-1	Columbia	8	378	6/24/24 19:42	6/25/24 2:00
7278316-1	Wayne	1	697	6/24/24 20:04	6/25/24 7:41
7278363-1	Pike	2	371	6/24/24 20:50	6/25/24 3:01
7278367-1	Wayne	4	862	6/24/24 20:54	6/25/24 11:16
7278378-1	Carbon	91	495	6/24/24 21:10	6/25/24 5:25
7278386-1	Wayne	7	609	6/24/24 21:18	6/25/24 7:27
7278390-1	Carbon	2	1079	6/24/24 21:24	6/25/24 15:23
7278449-1	Lackawanna	1	1188	6/24/24 13:57	6/25/24 9:45
7278532-1	Chester	9	482	6/25/24 2:19	6/25/24 10:21
7278551-1	Lehigh	1	2235	6/24/24 2:09	6/25/24 15:24
7278561-1	Monroe	1	758	6/25/24 5:26	6/25/24 18:04
7278566-1	Lancaster	3	593	6/25/24 5:49	6/25/24 15:42

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
7278568-1	Bucks	2	514	6/25/24 5:58	6/25/24 14:32
7278577-1	Lancaster	1	548	6/25/24 6:22	6/25/24 15:30
7278602-1	Monroe	5	585	6/25/24 7:16	6/25/24 17:01
7278607-1	Bucks	1	427	6/25/24 7:23	6/25/24 14:30
7278654-1	Northampton	9	496	6/25/24 8:24	6/25/24 16:40
7278669-1	Northumberland	15	1441	6/22/24 17:30	6/23/24 17:31
7278719-1	Bucks	31	378	6/25/24 9:12	6/25/24 15:30
7278720-1	Bucks	32	387	6/25/24 9:12	6/25/24 15:39
7290699-1	Lancaster	263	990	6/23/24 20:00	6/24/24 12:30
7291926-1	Wayne	4	1585	6/24/24 14:34	6/25/24 16:59
7292571-1	Susquehanna	424	935	6/24/24 12:19	6/25/24 3:54
7292727-1	Lycoming	46	1921	6/22/24 17:47	6/24/24 1:48
7292833-1	Lycoming	85	2823	6/22/24 17:33	6/24/24 16:36
7292839-1	Lycoming	6	1614	6/22/24 18:07	6/23/24 21:01
7292945-1	Lancaster	1	437	6/25/24 1:34	6/25/24 8:51
7293832-1	Lycoming	16	2585	6/22/24 19:03	6/24/24 14:08
7294998-1	Wayne	2	1078	6/22/24 23:37	6/23/24 17:35
7295022-1	Monroe	1	378	6/24/24 15:42	6/24/24 22:00
7296320-1	Pike	1	430	6/25/24 7:10	6/25/24 14:20
7296636-1	Wayne	25	2334	6/22/24 23:21	6/24/24 14:15
7296809-1	Columbia	419	2817	6/22/24 20:36	6/24/24 19:33
7303587-1	Columbia	2	950	6/24/24 0:22	6/24/24 16:12
7303616-1	Lycoming	18	1774	6/22/24 19:04	6/24/24 0:52
7304820-1	Lehigh	28	1128	6/22/24 16:37	6/23/24 11:25

(f) Reason for the interruption or outages:

The interruptions were caused by several scattered thunderstorm events that affected all regions of PPL Electric’s service territory beginning on Friday, June 21, 2024 through Monday, June 24, 2024.

(g) Projected time of restoration:

Restoration was projected to be completed by 1830 on Tuesday, June 25, 2024.

- (h) The number of utility workers, contract workers and workers received as mutual aid assigned specifically to the repair work by general function, that is linemen, troublemen, tree crew and the like:

Company	# Workers	Function
PPL Electric Utilities	180	Office Personnel
PPL Electric Utilities	465	D Line
PPL Electric Utilities	10	Electricians
PPL Electric Utilities	20	Substation Electrician
PPL Electric Utilities	64	Field Supervisors
PPL Electric Utilities	3	Material Handlers
PPL Electric Utilities	1	Mechanic
PPL Electric Utilities	82	Assessors
Valiant	20	Mutual Assistance
Hydaker Wheatlake Company	40	Mutual Assistance
Agostino Utilities	30	Mutual Assistance
Haugland	15	Electrical Contract Crews
IB-Able	13	Electrical Contract Crews
Infrasource	48	Electrical Contract Crews
O'connell Electric	11	Electrical Contract Crews
PPL Electric Utilities	5	Tree Crews
ECI	2	Tree Crews
DRG	1	Tree Crews
Asplundh	54	Tree Contract Crews
Pennline	33	Tree Contract Crews
Treesmith	28	Tree Contract Crews

- (i) The date and time of the first information of service interruption:

The initial service interruption occurred at approximately 1300 on Friday, June 21, 2024.

- (j) The date and time that repair crews were assembled:

PPL repair crews were first assembled at 1500 on Friday, June 21, 2024.

- (k) The actual time that service was restored to the last affected customer:

All customers were restored by 1804 on Tuesday, June 25, 2024.

- (l) A general description of the physical damage sustained by the utility facilities as a result of the interruption/outage:

The damage to PPL Electric facilities included trees or limbs on conductor, downed wires, and broken equipment.

Approximate materials used to complete restoration included:

- Wire and Cable – 50,848 feet
- Arrestors – 97
- Crossarms – 85
- Wood Poles – 86
- Transformers – 68
- Cutouts – 116

- (m) If the interruption / outage event was weather-related, the utility's weather reports, outlooks, or scenarios for the day before and the day of the interruption / outage event:

As of Thursday, June 20, 2024, PPL Electric's weather forecast called for scattered thunderstorms with winds to 45 MPH and up to 0.5 inch of rain on Friday, June 21, 2024. A second front was expected to arrive on Saturday, June 22, 2024, bringing slightly stronger conditions, with wind gusts up to 60 MPH. Finally, another round of thunderstorms was forecasted for Monday, June 24, 2024, with conditions generally similar to Saturday, June 22, 2024.

Actual weather was generally consistent with the forecast.

- (n) If the interruption / outage event caused approximate outages that exceed 10% or more of customers in the utility's entire service territory, rank the event in terms of the number and duration of outages and provide 2 comparable events, including the number and duration of outages for those comparable events:

This event did not impact more than 10% of PPL Electric customers.

Event and Rank	Event Date	Number of Outages	Duration of Outages

Remarks:
