



VIA E-FILE

May 8, 2023

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 Wind Event on April 22 – April 23, 2023
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 wind event between 0930 on Saturday, April 22, 2023, and 1745 on Sunday, April 23, 2023. This event caused 398 outage cases and 41,738 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 May 8, 2023, 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
Mr. Harry Bidelspach
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: 2 North 9th Street
Allentown, PA 18101
2. Name and title of person making report:

Julie 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:
April 22, 2023, at approximately 2222.
5. Interruption or Outage:
 - (a) Number of customers affected: 41,738.

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

County	Outage Cases	Trouble Cases
Berks	39	8
Bucks	4	
Carbon	29	7
Chester	2	
Clinton	1	
Columbia	17	2
Cumberland	3	5
Dauphin	17	8
Lackawanna	27	5
Lancaster	87	55
Lebanon	5	1
Lehigh	31	8
Luzerne	15	7
Lycoming	13	3
Monroe	26	13
Montgomery	3	
Montour	8	2
Northampton	7	
Northumberland	8	6
Perry	3	
Pike	6	3
Schuylkill	14	6
Snyder	7	1
Susquehanna	2	
Union	7	1
Unknown	7	
Wayne	8	2
Wyoming	2	2
York	2	
	398	145

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

County	Number of Customers Interrupted
Berks	17,604
Bucks	113
Carbon	1,570
Chester	81
Clinton	6
Columbia	424
Cumberland	26
Dauphin	362
Lackawanna	1,950
Lancaster	9,801
Lebanon	118
Lehigh	835
Luzerne	1,181
Lycoming	364
Monroe	4,039
Montgomery	164
Montour	514
Northampton	71
Northumberland	43
Perry	11
Pike	226
Schuylkill	1,405
Snyder	83
Susquehanna	37
Union	111
Unknown	7
Wayne	242
Wyoming	279
York	71
	41,738

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

Two hundred twenty-six (226) 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
6617359-1	36 Lancaster	366		4/22/23 11:34	4/22/23 17:40
6617361-1	19 Columbia	543		4/22/23 10:57	4/22/23 20:00
6617388-1	19 Columbia	1624		4/22/23 12:52	4/23/23 15:56
6617434-1	47 Montour	547		4/22/23 13:53	4/22/23 23:00
6617444-1	35 Lackawanna	2086		4/22/23 14:04	4/24/23 0:50
6617445-1	55 Snyder	469		4/22/23 14:06	4/22/23 21:55
6617447-1	54 Schuylkill	1665		4/22/23 14:08	4/23/23 17:53
6617492-1	64 Wayne	1209		4/22/23 14:51	4/23/23 11:00
6617493-1	22 Dauphin	502		4/22/23 14:52	4/22/23 23:14
6617495-1	22 Dauphin	552		4/22/23 14:53	4/23/23 0:05
6617498-1	40 Luzerne	1644		4/22/23 14:54	4/23/23 18:18
6617503-1	41 Lycoming	653		4/22/23 14:57	4/23/23 1:50
6617511-1	39 Lehigh	436		4/22/23 15:01	4/22/23 22:17
6617519-1	35 Lackawanna	472		4/22/23 15:08	4/22/23 23:00
6617521-1	54 Schuylkill	1740		4/22/23 15:08	4/23/23 20:08
6617530-1	19 Columbia	413		4/22/23 15:11	4/22/23 22:04
6617531-1	60 Union	771		4/22/23 15:01	4/23/23 3:52
6617540-1	58 Susquehanna	1484		4/22/23 15:16	4/23/23 16:00
6617541-1	40 Luzerne	1611		4/22/23 15:18	4/23/23 18:09
6617547-1	41 Lycoming	462		4/22/23 15:21	4/22/23 23:03
6617558-1	45 Monroe	535		4/22/23 15:25	4/23/23 0:20
6617565-1	19 Columbia	809		4/22/23 15:27	4/23/23 4:56
6617577-1	41 Lycoming	1316		4/22/23 15:34	4/23/23 13:30
6617588-1	35 Lackawanna	1135		4/22/23 15:40	4/23/23 10:35
6617600-1	36 Lancaster	1734		4/22/23 15:46	4/23/23 20:40
6617603-1	36 Lancaster	718		4/22/23 15:47	4/23/23 3:45
6617605-1	36 Lancaster	1242		4/22/23 15:48	4/23/23 12:30
6617610-1	36 Lancaster	1586		4/22/23 15:49	4/23/23 18:15
6617611-1	35 Lackawanna	490		4/22/23 15:50	4/23/23 0:00
6617612-1	36 Lancaster	1103		4/22/23 15:50	4/23/23 10:13
6617617-1	36 Lancaster	388		4/22/23 15:52	4/22/23 22:20
6617619-1	36 Lancaster	1365		4/22/23 15:52	4/23/23 14:37
6617620-1	19 Columbia	473		4/22/23 15:53	4/22/23 23:46
6617621-1	40 Luzerne	509		4/22/23 15:52	4/23/23 0:21
6617622-1	36 Lancaster	1118		4/22/23 15:52	4/23/23 10:30
6617624-1	36 Lancaster	395		4/22/23 15:53	4/22/23 22:28
6617626-1	36 Lancaster	497		4/22/23 16:00	4/23/23 0:17
6617627-1	35 Lackawanna	399		4/22/23 15:53	4/22/23 22:32
6617631-1	36 Lancaster	792		4/22/23 15:53	4/23/23 5:05
6617632-1	36 Lancaster	1635		4/22/23 15:53	4/23/23 19:08
6617634-1	35 Lackawanna	1408		4/22/23 15:53	4/23/23 15:21
6617637-1	36 Lancaster	1487		4/22/23 15:54	4/23/23 16:41
6617644-1	35 Lackawanna	1355		4/22/23 15:55	4/23/23 14:30
6617648-1	36 Lancaster	490		4/22/23 15:52	4/23/23 0:02
6617650-1	36 Lancaster	839		4/22/23 15:55	4/23/23 5:54
6617655-1	36 Lancaster	615		4/22/23 15:56	4/23/23 2:11
6617657-1	36 Lancaster	540		4/22/23 15:57	4/23/23 0:57
6617660-1	36 Lancaster	809		4/22/23 15:59	4/23/23 5:28
6617672-1	36 Lancaster	617		4/22/23 15:59	4/23/23 2:16
6617679-1	36 Lancaster	837		4/22/23 16:00	4/23/23 5:57

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
6617680-1	36 Lancaster	671	671	4/22/23 15:59	4/23/23 3:10
6617684-1	36 Lancaster	1434	1434	4/22/23 15:59	4/23/23 15:53
6617685-1	36 Lancaster	770	770	4/22/23 15:59	4/23/23 4:49
6617703-1	19 Columbia	1320	1320	4/22/23 16:00	4/23/23 14:00
6617704-1	19 Columbia	1106	1106	4/22/23 16:01	4/23/23 10:27
6617717-1	41 Lycoming	472	472	4/22/23 16:04	4/22/23 23:56
6617723-1	35 Lackawanna	1073	1073	4/22/23 16:06	4/23/23 9:59
6617733-1	36 Lancaster	1249	1249	4/22/23 16:06	4/23/23 12:55
6617736-1	35 Lackawanna	1297	1297	4/22/23 16:08	4/23/23 13:45
6617743-1	36 Lancaster	1382	1382	4/22/23 16:09	4/23/23 15:11
6617744-1	36 Lancaster	1566	1566	4/22/23 16:09	4/23/23 18:15
6617747-1	36 Lancaster	533	533	4/22/23 16:10	4/23/23 1:03
6617758-1	36 Lancaster	1379	1379	4/22/23 16:11	4/23/23 15:10
6617760-1	19 Columbia	610	610	4/22/23 16:12	4/23/23 2:22
6617762-1	36 Lancaster	854	854	4/22/23 16:12	4/23/23 6:26
6617771-1	36 Lancaster	1692	1692	4/22/23 15:57	4/23/23 20:09
6617772-1	36 Lancaster	466	466	4/22/23 15:57	4/22/23 23:43
6617774-1	40 Luzerne	1605	1605	4/22/23 16:15	4/23/23 19:00
6617775-1	36 Lancaster	1964	1964	4/22/23 16:15	4/24/23 0:59
6617777-1	38 Lebanon	1610	1610	4/22/23 16:15	4/23/23 19:05
6617778-1	36 Lancaster	546	546	4/22/23 16:15	4/23/23 1:21
6617783-1	15 Chester	1193	1193	4/22/23 16:16	4/23/23 12:09
6617784-1	36 Lancaster	755	755	4/22/23 16:16	4/23/23 4:51
6617789-1	36 Lancaster	1473	1473	4/22/23 16:17	4/23/23 16:50
6617805-1	36 Lancaster	1335	1335	4/22/23 16:20	4/23/23 14:35
6617806-1	36 Lancaster	641	641	4/22/23 16:15	4/23/23 2:56
6617829-1	36 Lancaster	1524	1524	4/22/23 16:21	4/23/23 17:45
6617857-1	6 Berks	519	519	4/22/23 16:21	4/23/23 1:00
6617862-1	6 Berks	1207	1207	4/22/23 16:22	4/23/23 12:29
6617877-1	36 Lancaster	1190	1190	4/22/23 16:25	4/23/23 12:15
6617878-1	6 Berks	1226	1226	4/22/23 16:24	4/23/23 12:50
6617888-1	6 Berks	1158	1158	4/22/23 16:27	4/23/23 11:45
6617893-1	6 Berks	542	542	4/22/23 16:28	4/23/23 1:30
6617894-1	40 Luzerne	507	507	4/22/23 16:28	4/23/23 0:55
6617903-1	6 Berks	1044	1044	4/22/23 16:29	4/23/23 9:53
6617910-1	39 Lehigh	724	724	4/22/23 16:31	4/23/23 4:35
6617915-1	6 Berks	1266	1266	4/22/23 16:33	4/23/23 13:39
6617916-1	35 Lackawanna	1167	1167	4/22/23 16:33	4/23/23 12:00
6617919-1	35 Lackawanna	1277	1277	4/22/23 16:33	4/23/23 13:50
6617926-1	41 Lycoming	528	528	4/22/23 16:35	4/23/23 1:23
6617930-1	40 Luzerne	1248	1248	4/22/23 16:37	4/23/23 13:25
6617961-1	6 Berks	1248	1248	4/22/23 16:52	4/23/23 13:40
6617962-1	36 Lancaster	1085	1085	4/22/23 16:10	4/23/23 10:15
6617963-1	66 Wyoming	510	510	4/22/23 16:53	4/23/23 1:23
6617974-1	41 Lycoming	513	513	4/22/23 16:55	4/23/23 1:28
6617990-1	54 Schuylkill	893	893	4/22/23 17:02	4/23/23 7:55
6617992-1	9 Bucks	738	738	4/22/23 17:02	4/23/23 5:20
6618012-1	54 Schuylkill	1942	1942	4/22/23 17:08	4/24/23 1:30
6618020-1	39 Lehigh	407	407	4/22/23 17:09	4/22/23 23:56
6618023-1	39 Lehigh	897	897	4/22/23 17:09	4/23/23 8:06

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
6618024-1	39 Lehigh	567	4/22/23 17:09	4/23/23 2:36	
6618025-1	13 Carbon	1419	4/22/23 17:11	4/23/23 16:50	
6618028-1	39 Lehigh	484	4/22/23 17:11	4/23/23 1:15	
6618029-1	39 Lehigh	874	4/22/23 17:11	4/23/23 7:45	
6618037-1	48 Northampton	410	4/22/23 17:12	4/23/23 0:02	
6618038-1	39 Lehigh	543	4/22/23 17:12	4/23/23 2:15	
6618040-1	49 Northumberland	1056	4/22/23 17:14	4/23/23 10:50	
6618049-1	39 Lehigh	735	4/22/23 17:15	4/23/23 5:30	
6618050-1	39 Lehigh	1065	4/22/23 17:15	4/23/23 11:00	
6618055-1	36 Lancaster	1386	4/22/23 17:17	4/23/23 16:23	
6618057-1	36 Lancaster	700	4/22/23 17:18	4/23/23 4:58	
6618058-1	13 Carbon	462	4/22/23 17:18	4/23/23 1:00	
6618068-1	39 Lehigh	810	4/22/23 17:20	4/23/23 6:50	
6618071-1	13 Carbon	1695	4/22/23 17:19	4/23/23 21:34	
6618077-1	6 Berks	1173	4/22/23 17:22	4/23/23 12:55	
6618080-1	38 Lebanon	1290	4/22/23 17:23	4/23/23 14:53	
6618081-1	38 Lebanon	1541	4/22/23 17:23	4/23/23 19:04	
6618110-1	45 Monroe	422	4/22/23 17:28	4/23/23 0:30	
6618111-1	13 Carbon	1413	4/22/23 17:27	4/23/23 17:00	
6618112-1	13 Carbon	1163	4/22/23 17:28	4/23/23 12:51	
6618113-1	13 Carbon	1957	4/22/23 17:28	4/24/23 2:05	
6618115-1	13 Carbon	1232	4/22/23 17:28	4/23/23 14:00	
6618117-1	13 Carbon	732	4/22/23 17:28	4/23/23 5:40	
6618156-1	45 Monroe	440	4/22/23 17:40	4/23/23 1:00	
6618158-1	45 Monroe	1182	4/22/23 17:41	4/23/23 13:23	
6618159-1	45 Monroe	649	4/22/23 17:41	4/23/23 4:30	
6618171-1	40 Luzerne	1088	4/22/23 17:45	4/23/23 11:53	
6618184-1	36 Lancaster	414	4/22/23 17:54	4/23/23 0:48	
6618217-1	45 Monroe	562	4/22/23 17:54	4/23/23 3:16	
6618220-1	45 Monroe	580	4/22/23 17:54	4/23/23 3:34	
6618227-1	45 Monroe	1199	4/22/23 17:57	4/23/23 13:56	
6618235-1	13 Carbon	1053	4/22/23 18:02	4/23/23 11:35	
6618239-1	36 Lancaster	438	4/22/23 18:21	4/23/23 1:39	
6618241-1	45 Monroe	822	4/22/23 18:06	4/23/23 7:48	
6618289-1	45 Monroe	1386	4/22/23 18:07	4/23/23 17:13	
6618292-1	39 Lehigh	373	4/22/23 18:07	4/23/23 0:20	
6618295-1	66 Wyoming	692	4/22/23 15:54	4/23/23 3:26	
6618310-1	45 Monroe	919	4/22/23 18:11	4/23/23 9:30	
6618332-1	36 Lancaster	1317	4/22/23 18:18	4/23/23 16:15	
6618350-1	45 Monroe	988	4/22/23 18:24	4/23/23 10:52	
6618373-1	6 Berks	1235	4/22/23 18:30	4/23/23 15:05	
6618374-1	36 Lancaster	568	4/22/23 16:54	4/23/23 2:22	
6618376-1	6 Berks	1254	4/22/23 18:31	4/23/23 15:25	
6618379-1	19 Columbia	1125	4/22/23 18:31	4/23/23 13:16	
6618407-1	48 Northampton	381	4/22/23 18:43	4/23/23 1:04	
6618418-1	36 Lancaster	603	4/22/23 18:47	4/23/23 4:50	
6618433-1	36 Lancaster	434	4/22/23 18:51	4/23/23 2:05	
6618436-1	50 Perry	376	4/22/23 18:51	4/23/23 1:07	
6618445-1	45 Monroe	725	4/22/23 18:55	4/23/23 7:00	
6618458-1	36 Lancaster	1179	4/22/23 18:59	4/23/23 14:38	

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
6618462-1	36 Lancaster	970	4/22/23 19:00	4/23/23 11:10	
6618468-1	54 Schuylkill	1134	4/22/23 19:01	4/23/23 13:55	
6618494-1	36 Lancaster	392	4/22/23 19:08	4/23/23 1:40	
6618505-1	52 Pike	374	4/22/23 19:11	4/23/23 1:25	
6618506-1	13 Carbon	446	4/22/23 19:10	4/23/23 2:36	
6618519-1	9 Bucks	496	4/22/23 19:13	4/23/23 3:29	
6618531-1	13 Carbon	1541	4/22/23 18:48	4/23/23 20:29	
6618533-1	13 Carbon	1139	4/22/23 19:16	4/23/23 14:15	
6618551-1	48 Northampton	498	4/22/23 19:21	4/23/23 3:39	
6618557-1	13 Carbon	1486	4/22/23 19:23	4/23/23 20:09	
6618588-1	40 Luzerne	1187	4/22/23 19:33	4/23/23 15:20	
6618619-1	36 Lancaster	456	4/22/23 19:43	4/23/23 3:19	
6618631-1	54 Schuylkill	627	4/22/23 19:48	4/23/23 6:15	
6618655-1	45 Monroe	1051	4/22/23 19:59	4/23/23 13:30	
6618675-1	45 Monroe	776	4/22/23 20:04	4/23/23 9:00	
6618684-1	36 Lancaster	1174	4/22/23 20:10	4/23/23 15:44	
6618687-1	6 Berks	1185	4/22/23 20:11	4/23/23 15:56	
6618694-1	58 Susquehanna	1152	4/22/23 17:04	4/23/23 12:16	
6618700-1	52 Pike	627	4/22/23 20:16	4/23/23 6:43	
6618717-1	49 Northumberland	519	4/22/23 20:26	4/23/23 5:05	
6618731-1	35 Lackawanna	477	4/22/23 20:33	4/23/23 4:30	
6618736-1	13 Carbon	1595	4/22/23 17:23	4/23/23 19:58	
6618738-1	6 Berks	408	4/22/23 20:42	4/23/23 3:30	
6618752-1	13 Carbon	998	4/22/23 20:50	4/23/23 13:28	
6618765-1	54 Schuylkill	1037	4/22/23 21:06	4/23/23 14:23	
6618817-1	6 Berks	1340	4/22/23 18:30	4/23/23 16:50	
6618827-1	47 Montour	852	4/22/23 21:48	4/23/23 12:00	
6618832-1	38 Lebanon	1309	4/22/23 21:51	4/23/23 19:40	
6618843-1	39 Lehigh	1036	4/22/23 22:02	4/23/23 15:18	
6618852-1	45 Monroe	646	4/22/23 22:16	4/23/23 9:02	
6618890-1	19 Columbia	904	4/22/23 22:54	4/23/23 13:58	
6618944-1	48 Northampton	482	4/23/23 0:28	4/23/23 8:30	
6618950-1	48 Northampton	419	4/23/23 1:06	4/23/23 8:05	
6618968-1	47 Montour	839	4/23/23 1:47	4/23/23 15:46	
6618971-1	35 Lackawanna	737	4/23/23 1:52	4/23/23 14:09	
6618979-1	41 Lycoming	906	4/23/23 2:09	4/23/23 17:15	
6618985-1	35 Lackawanna	397	4/23/23 2:25	4/23/23 9:02	
6618988-1	36 Lancaster	1259	4/22/23 15:48	4/23/23 12:47	
6618989-1	36 Lancaster	800	4/23/23 2:40	4/23/23 16:00	
6618992-1	13 Carbon	1337	4/23/23 2:55	4/24/23 1:12	
6618993-1	52 Pike	372	4/23/23 2:56	4/23/23 9:08	
6618997-1	6 Berks	1323	4/22/23 16:57	4/23/23 15:00	
6619002-1	36 Lancaster	2071	4/22/23 3:57	4/23/23 14:28	
6619003-1	13 Carbon	364	4/23/23 3:16	4/23/23 9:20	
6619021-1	35 Lackawanna	434	4/23/23 4:15	4/23/23 11:29	
6619023-1	47 Montour	689	4/23/23 4:16	4/23/23 15:45	
6619026-1	47 Montour	399	4/23/23 4:19	4/23/23 10:59	
6619047-1	55 Snyder	968	4/22/23 22:38	4/23/23 14:46	
6619052-1	6 Berks	458	4/23/23 6:22	4/23/23 14:00	
6619056-1	36 Lancaster	376	4/23/23 6:33	4/23/23 12:49	

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
6619057-1	36 Lancaster	445	4/23/23 6:36	4/23/23 14:01	
6619062-1	13 Carbon	378	4/23/23 6:51	4/23/23 13:09	
6619069-1	6 Berks	363	4/23/23 6:57	4/23/23 13:00	
6619092-1	49 Northumberland	590	4/23/23 7:25	4/23/23 17:15	
6619105-1	13 Carbon	1344	4/22/23 17:27	4/23/23 15:51	
6619169-1	6 Berks	541	4/23/23 8:59	4/23/23 18:00	
6619176-1	36 Lancaster	396	4/23/23 9:12	4/23/23 15:48	
6619200-1	13 Carbon	466	4/23/23 10:00	4/23/23 17:46	
6619208-1	52 Pike	436	4/23/23 10:19	4/23/23 17:35	
6619209-1	13 Carbon	579	4/23/23 10:21	4/23/23 20:00	
6619211-1	36 Lancaster	402	4/23/23 10:25	4/23/23 17:07	
6619232-1	36 Lancaster	466	4/23/23 11:35	4/23/23 19:21	
6619314-1	6 Berks	927	4/23/23 2:56	4/23/23 18:23	
6619318-1	6 Berks	1005	4/23/23 3:00	4/23/23 19:45	
6619393-1	36 Lancaster	540	4/23/23 16:48	4/24/23 1:48	
6619400-1	36 Lancaster	546	4/23/23 16:54	4/24/23 2:00	
6619499-1	45 Monroe	813	4/23/23 6:58	4/23/23 20:31	
6619506-1	54 Schuylkill	673	4/22/23 16:42	4/23/23 3:55	
6619509-1	13 Carbon	821	4/22/23 17:04	4/23/23 6:45	
6619516-1	45 Monroe	699	4/22/23 17:42	4/23/23 5:21	
6620093-1	54 Schuylkill	1058	4/22/23 16:59	4/23/23 10:37	
6620111-1	35 Lackawanna	489	4/22/23 13:57	4/22/23 22:06	
6620613-1	6 Berks	1647	4/22/23 16:20	4/23/23 19:47	
6621083-1	38 Lebanon	1462	4/22/23 16:13	4/23/23 16:35	
6621110-1	36 Lancaster	1230	4/22/23 16:40	4/23/23 13:10	
6621115-1	36 Lancaster	1276	4/22/23 16:13	4/23/23 13:29	

(f) Reason for the interruption or outages:

The interruptions were caused by a wind event on April 22-23, 2023. This system brought several hours of elevated winds and heavy rain to all regions PPL Electric’s service territory. Frequent wind gusts in the 25-35 MPH range were common, with several peak observations of 50+ MPH.

(g) Projected time of restoration:

Restoration was projected to be completed by 2300 on April 23, 2023.

- (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:

The approximate number of responders is as follows:

Company	# Workers	Function
PPL Electric Utilities	324	Distribution Line
PPL Electric Utilities	22	Field Supervisor
PPL Electric Utilities	74	Electricians
PPL Electric Utilities	33	Assessors
PPL Electric Utilities	96	Office Personnel
Harlan	15	Electrical Contract Crews
Haugland	7	Electrical Contract Crews
IB Abel	41	Electrical Contract Crews
Matrix NAC	6	Electrical Contract Crews
O'Connell Electric	9	Electrical Contract Crews
Infrasource	11	Electrical Contract Crews
Valiant	3	Electrical Contract Crews
Primoris	27	Electrical Contract Crews
Agostino	38	Electrical Contract Crews
Metrotek	14	Electrical Contract Crews
Bird Electric	43	Electrical Contract Crews
Treesmiths	16	Tree Contract Personnel
Pennline	9	Tree Contract Personnel
Asplundh	53	Tree Contract Personnel

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

The initial service interruption occurred at approximately 0930 on April 22, 2023.

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

Crews were staged and assembled on April 22, 2023, at approximately 1500.

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

The final customer was restored at 0230 on April 24, 2023.

- (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 – 12,300 feet
- Arrestors – 22
- Cross arms – 42
- Wood Poles – 10
- Transformers – 19
- Cutouts – 54

- (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 April 21, PPL Electric's weather outlook for April 22-23 called for a cold front bringing approximately 6 hours of elevated winds to PPL Electric's territory. Wind gusts were forecast to be in the 25-35 MPH range for most of the event, with peaks in the low 40s range during the passage of a front that would also bring embedded thunder and lightning. Precipitation accumulation was forecast at 1/2 inch.

Actual conditions were generally in line with predictions, although the high-end wind gusts were ~10 MPH above 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:
