



**VIA E-FILE**

December 29, 2021

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 December 11-12, 2021  
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 1300 on Saturday, December 11, 2021, and 1700 on Sunday, December 12, 2021. This event caused 436 outage cases and 24,844 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 December 29, 2021, 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 (610) 774-6545.

Very truly yours,

*/s/ Steve Selkregg*

Steve Selkregg  
Manager – Distribution Planning & Asset Management  
610-774-6545

Enclosures

cc: Mr. Harry Bidelspach  
Mr. John VanZant



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

County	Outage Cases	Trouble Cases
Berks	3	0
Bucks	25	4
Carbon	17	1
Clinton	14	3
Columbia	29	5
Cumberland	7	3
Dauphin	16	8
Juniata	5	0
Lackawanna	30	9
Lancaster	10	1
Lehigh	15	2
Luzerne	26	4
Lycoming	26	7
Monroe	48	14
Montgomery	6	0
Montour	4	0
Northampton	23	4
Northumberland	17	3
Perry	12	4
Pike	16	5
Schuylkill	27	8
Snyder	7	2
Susquehanna	5	0
Union	10	1
Wayne	30	14
Wyoming	7	0
York	1	1
<b>Total</b>	<b>436</b>	<b>103</b>

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

County	Number of Customers Interrupted
Berks	35
Bucks	2,185
Carbon	1,839
Clinton	487
Columbia	1,347
Cumberland	107
Dauphin	165
Juniata	1,222
Lackawanna	2,459
Lancaster	318
Lehigh	252
Luzerne	765
Lycoming	507
Monroe	2,269
Montgomery	131
Montour	130
Northampton	2,879
Northumberland	134
Perry	866
Pike	297
Schuylkill	1,910
Snyder	196
Susquehanna	261
Union	269
Wayne	1,481
Wyoming	2,328
York	5
<b>Total</b>	<b>24,844</b>

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

Two hundred forty (240) 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
6282907-1	Lackawanna	13	382	12/11/21 15:01	12/11/21 21:23
6282974-1	Wayne	7	362	12/11/21 16:58	12/11/21 23:00
6283042-1	Lackawanna	7	1187	12/11/21 18:06	12/12/21 13:53
6283066-1	Lycoming	2	447	12/11/21 18:38	12/12/21 2:05
6283094-1	Northumberland	8	1110	12/11/21 19:11	12/12/21 13:41
6283095-1	Dauphin	8	529	12/11/21 19:15	12/12/21 4:04
6283098-1	Columbia	29	961	12/11/21 19:19	12/12/21 11:20
6283103-1	Columbia	3	1124	12/11/21 19:21	12/12/21 14:05
6283104-1	Luzerne	19	769	12/11/21 19:22	12/12/21 8:11
6283118-1	Schuylkill	1	1002	12/11/21 19:34	12/12/21 12:16
6283134-1	Wyoming	10	533	12/11/21 19:50	12/12/21 4:43
6283135-1	Clinton	18	457	12/11/21 19:42	12/12/21 3:19
6283141-1	Snyder	3	728	12/11/21 19:45	12/12/21 7:53
6283143-1	Lycoming	3	1798	12/11/21 19:46	12/13/21 1:44
6283144-1	Montour	2	1370	12/11/21 19:46	12/12/21 18:36
6283148-1	Susquehanna	1	1464	12/11/21 19:48	12/12/21 20:12
6283149-1	Union	1	981	12/11/21 19:49	12/12/21 12:10
6283150-1	Lackawanna	363	975	12/11/21 19:53	12/12/21 12:08
6283164-1	Susquehanna	54	934	12/11/21 20:01	12/12/21 11:35
6283182-1	Lycoming	2	412	12/11/21 19:53	12/12/21 2:45
6283188-1	Lackawanna	3	1315	12/11/21 19:54	12/12/21 17:49
6283193-1	Lackawanna	1	1294	12/11/21 19:56	12/12/21 17:30
6283196-1	Luzerne	3	944	12/11/21 19:56	12/12/21 11:40
6283197-1	Lackawanna	1	1576	12/11/21 19:57	12/12/21 22:13
6283203-1	Lackawanna	7	1338	12/11/21 19:58	12/12/21 18:16
6283206-1	Lycoming	3	636	12/11/21 19:58	12/12/21 6:34
6283214-1	Wayne	1	1517	12/11/21 19:59	12/12/21 21:16
6283230-1	Lycoming	9	491	12/11/21 20:04	12/12/21 4:15
6283232-1	Monroe	1	1397	12/11/21 20:03	12/12/21 19:20
6283244-1	Lycoming	22	1377	12/11/21 20:08	12/12/21 19:05
6283251-1	Lycoming	1	1812	12/11/21 20:08	12/13/21 2:20
6283261-1	Carbon	83	712	12/11/21 20:09	12/12/21 8:01
6283263-1	Schuylkill	9	449	12/11/21 20:09	12/12/21 3:38
6283265-1	Union	1	800	12/11/21 20:10	12/12/21 9:30
6283270-1	Wayne	1	1069	12/11/21 20:11	12/12/21 14:00
6283276-1	Monroe	1	1409	12/11/21 20:11	12/12/21 19:40
6283283-1	Snyder	2	882	12/11/21 20:12	12/12/21 10:54
6283288-1	Snyder	1	851	12/11/21 20:14	12/12/21 10:25
6283290-1	Wayne	4	1558	12/11/21 20:15	12/12/21 22:13
6283293-1	Northumberland	5	405	12/11/21 20:15	12/12/21 3:00
6283296-1	Wayne	1	1156	12/11/21 20:09	12/12/21 15:25
6283304-1	Lycoming	2	784	12/11/21 20:18	12/12/21 9:22
6283310-1	Susquehanna	7	829	12/11/21 20:20	12/12/21 10:09
6283317-1	Susquehanna	2	698	12/11/21 20:22	12/12/21 8:00
6283318-1	Lycoming	44	525	12/11/21 20:22	12/12/21 5:07
6283321-1	Monroe	103	618	12/11/21 20:22	12/12/21 6:40
6283322-1	Snyder	6	803	12/11/21 20:22	12/12/21 9:45
6283323-1	Monroe	82	378	12/11/21 20:22	12/12/21 2:40
6283326-1	Lycoming	4	1867	12/11/21 20:23	12/13/21 3:30
6283334-1	Lycoming	7	1317	12/11/21 20:24	12/12/21 18:21

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
6283335-1	Columbia	14	568	12/11/21 20:25	12/12/21 5:53
6283337-1	Montour	13	812	12/11/21 20:26	12/12/21 9:58
6283347-1	Columbia	15	954	12/11/21 20:28	12/12/21 12:22
6283351-1	Pike	11	547	12/11/21 20:28	12/12/21 5:35
6283353-1	Monroe	4	1252	12/11/21 20:28	12/12/21 17:20
6283363-1	Pike	11	1172	12/11/21 20:30	12/12/21 16:02
6283367-1	Wayne	25	1312	12/11/21 20:31	12/12/21 18:23
6283375-1	Monroe	1	1169	12/11/21 20:33	12/12/21 16:02
6283377-1	Columbia	7	886	12/11/21 20:33	12/12/21 11:19
6283378-1	Columbia	6	1441	12/11/21 20:33	12/12/21 20:34
6283379-1	Wayne	305	527	12/11/21 20:33	12/12/21 5:20
6283380-1	Columbia	12	885	12/11/21 20:34	12/12/21 11:19
6283390-1	Union	1	1033	12/11/21 20:34	12/12/21 13:47
6283391-1	Lancaster	1	371	12/11/21 20:35	12/12/21 2:46
6283412-1	Monroe	6	454	12/11/21 20:36	12/12/21 4:10
6283415-1	Pike	1	1208	12/11/21 20:37	12/12/21 16:45
6283426-1	Columbia	3	1117	12/11/21 20:39	12/12/21 15:16
6283427-1	Monroe	165	365	12/11/21 20:39	12/12/21 2:44
6283428-1	Snyder	4	710	12/11/21 20:40	12/12/21 8:30
6283435-1	Monroe	4	1160	12/11/21 20:40	12/12/21 16:00
6283441-1	Pike	59	883	12/11/21 20:43	12/12/21 11:26
6283444-1	Clinton	15	426	12/11/21 20:44	12/12/21 3:50
6283455-1	Dauphin	2	623	12/11/21 20:46	12/12/21 7:09
6283460-1	Lycoming	1	973	12/11/21 20:47	12/12/21 13:00
6283461-1	Perry	3	658	12/11/21 20:47	12/12/21 7:45
6283467-1	Northampton	1	1177	12/11/21 20:49	12/12/21 16:26
6283468-1	Monroe	2	1056	12/11/21 20:49	12/12/21 14:25
6283469-1	Columbia	19	840	12/11/21 20:49	12/12/21 10:49
6283470-1	Northampton	2	821	12/11/21 20:49	12/12/21 10:30
6283475-1	Bucks	16	1133	12/11/21 20:51	12/12/21 15:44
6283479-1	Carbon	48	818	12/11/21 20:52	12/12/21 10:30
6283481-1	Monroe	2	1149	12/11/21 20:51	12/12/21 16:00
6283485-1	Northumberland	15	989	12/11/21 20:52	12/12/21 13:21
6283487-1	Northumberland	5	654	12/11/21 20:53	12/12/21 7:47
6283490-1	Perry	260	974	12/11/21 20:58	12/12/21 13:12
6283492-1	Bucks	12	467	12/11/21 20:55	12/12/21 4:42
6283496-1	Bucks	19	879	12/11/21 20:56	12/12/21 11:35
6283497-1	Columbia	3	1292	12/11/21 20:56	12/12/21 18:28
6283500-1	Pike	1	848	12/11/21 20:55	12/12/21 11:03
6283504-1	Lackawanna	1	1413	12/11/21 20:57	12/12/21 20:30
6283505-1	Columbia	8	675	12/11/21 20:57	12/12/21 8:12
6283507-1	Monroe	3	1243	12/11/21 20:57	12/12/21 17:40
6283510-1	Bucks	2	1212	12/11/21 20:59	12/12/21 17:11
6283512-1	Bucks	7	1159	12/11/21 20:59	12/12/21 16:18
6283514-1	Northumberland	5	810	12/11/21 21:00	12/12/21 10:30
6283517-1	Bucks	1	555	12/11/21 21:00	12/12/21 6:15
6283519-1	Dauphin	2	1134	12/11/21 21:01	12/12/21 15:55
6283521-1	Bucks	12	1337	12/11/21 21:01	12/12/21 19:18
6283523-1	Bucks	73	419	12/11/21 21:01	12/12/21 4:00
6283524-1	Bucks	2	1813	12/11/21 21:00	12/13/21 3:13

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
6283529-1	Columbia	24	857	12/11/21 21:02	12/12/21 11:19
6283535-1	Perry	1	1113	12/11/21 21:02	12/12/21 15:35
6283536-1	Bucks	1	1376	12/11/21 21:02	12/12/21 19:58
6283545-1	Monroe	1	1296	12/11/21 21:04	12/12/21 18:40
6283548-1	Juniata	15	1020	12/11/21 21:03	12/12/21 14:03
6283552-1	Carbon	2	717	12/11/21 21:03	12/12/21 9:00
6283554-1	Luzerne	1	1018	12/11/21 21:06	12/12/21 14:04
6283555-1	Schuylkill	1	1194	12/11/21 21:05	12/12/21 16:59
6283556-1	Lycoming	7	366	12/11/21 21:04	12/12/21 3:10
6283562-1	Lehigh	42	503	12/11/21 21:07	12/12/21 5:30
6283563-1	Luzerne	191	592	12/11/21 21:08	12/12/21 7:00
6283570-1	Northumberland	10	975	12/11/21 21:08	12/12/21 13:23
6283577-1	Schuylkill	1	1038	12/11/21 21:10	12/12/21 14:28
6283583-1	Wayne	2	1247	12/11/21 21:11	12/12/21 17:58
6283584-1	Lycoming	7	696	12/11/21 21:11	12/12/21 8:47
6283590-1	Union	13	567	12/11/21 21:13	12/12/21 6:40
6283591-1	Perry	361	530	12/11/21 21:13	12/12/21 6:03
6283596-1	Carbon	1	437	12/11/21 21:13	12/12/21 4:30
6283602-1	Northumberland	1	630	12/11/21 21:15	12/12/21 7:45
6283609-1	Luzerne	1	1025	12/11/21 21:15	12/12/21 14:20
6283610-1	Dauphin	4	635	12/11/21 21:16	12/12/21 7:51
6283617-1	Dauphin	3	378	12/11/21 21:17	12/12/21 3:35
6283623-1	Carbon	4	1458	12/11/21 21:17	12/12/21 21:35
6283634-1	Pike	1	1138	12/11/21 21:20	12/12/21 16:18
6283635-1	Schuylkill	61	520	12/11/21 21:20	12/12/21 6:00
6283638-1	Perry	4	479	12/11/21 21:21	12/12/21 5:20
6283641-1	Schuylkill	12	516	12/11/21 21:22	12/12/21 5:58
6283650-1	Pike	47	441	12/11/21 21:24	12/12/21 4:45
6283657-1	Schuylkill	6	1314	12/11/21 21:25	12/12/21 19:19
6283665-1	Schuylkill	1	945	12/11/21 21:26	12/12/21 13:11
6283666-1	Schuylkill	5	819	12/11/21 21:26	12/12/21 11:05
6283674-1	Luzerne	2	1037	12/11/21 21:28	12/12/21 14:45
6283678-1	Schuylkill	1	468	12/11/21 21:30	12/12/21 5:18
6283687-1	Columbia	141	1074	12/11/21 21:33	12/12/21 15:27
6283697-1	Monroe	13	680	12/11/21 21:33	12/12/21 8:53
6283701-1	Monroe	1	1314	12/11/21 21:33	12/12/21 19:27
6283702-1	Columbia	8	1150	12/11/21 21:35	12/12/21 16:45
6283705-1	Columbia	1	1332	12/11/21 21:35	12/12/21 19:47
6283706-1	Columbia	3	1041	12/11/21 21:36	12/12/21 14:57
6283711-1	Lehigh	9	886	12/11/21 21:38	12/12/21 12:24
6283713-1	Northumberland	5	522	12/11/21 21:38	12/12/21 6:20
6283714-1	Wayne	1	418	12/11/21 21:38	12/12/21 4:36
6283730-1	Luzerne	12	889	12/11/21 21:42	12/12/21 12:31
6283738-1	Schuylkill	7	780	12/11/21 21:42	12/12/21 10:42
6283741-1	Northampton	3	1056	12/11/21 21:44	12/12/21 15:20
6283742-1	Schuylkill	14	651	12/11/21 21:44	12/12/21 8:35
6283756-1	Pike	2	1063	12/11/21 21:45	12/12/21 15:28
6283766-1	Perry	1	907	12/11/21 21:48	12/12/21 12:55
6283776-1	Lackawanna	1	710	12/11/21 21:50	12/12/21 9:40
6283783-1	Columbia	174	1074	12/11/21 21:52	12/12/21 15:46

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
6283788-1	Northumberland	7	368	12/11/21 21:52	12/12/21 4:00
6283794-1	Lehigh	1	366	12/11/21 21:54	12/12/21 4:00
6283798-1	Monroe	19	525	12/11/21 21:55	12/12/21 6:40
6283801-1	Lancaster	1	437	12/11/21 21:58	12/12/21 5:15
6283808-1	Northumberland	25	1204	12/11/21 21:59	12/12/21 18:03
6283812-1	Lancaster	116	513	12/11/21 21:59	12/12/21 6:32
6283814-1	Monroe	4	1156	12/11/21 21:59	12/12/21 17:15
6283815-1	Juniata	2	1097	12/11/21 21:58	12/12/21 16:15
6283831-1	Monroe	13	1278	12/11/21 22:02	12/12/21 19:20
6283834-1	Lackawanna	20	1021	12/11/21 22:02	12/12/21 15:03
6283838-1	Montgomery	1	559	12/11/21 22:04	12/12/21 7:23
6283849-1	Schuylkill	4	393	12/11/21 22:06	12/12/21 4:39
6283850-1	Union	4	868	12/11/21 22:04	12/12/21 12:32
6283851-1	Bucks	2	1314	12/11/21 22:06	12/12/21 20:00
6283884-1	Wayne	4	1302	12/11/21 22:18	12/12/21 20:00
6283897-1	Monroe	1	1229	12/11/21 22:24	12/12/21 18:55
6283916-1	Lackawanna	1	1413	12/11/21 22:27	12/12/21 22:00
6283918-1	Cumberland	2	564	12/11/21 22:27	12/12/21 7:51
6283924-1	Schuylkill	2	1111	12/11/21 22:29	12/12/21 17:00
6283950-1	Cumberland	29	417	12/11/21 22:02	12/12/21 4:59
6283957-1	Columbia	1	1017	12/11/21 22:36	12/12/21 15:33
6283969-1	Luzerne	1	952	12/11/21 22:38	12/12/21 14:30
6283996-1	Dauphin	1	404	12/11/21 22:46	12/12/21 5:30
6283999-1	Northumberland	1	1490	12/11/21 22:50	12/12/21 23:40
6284002-1	Schuylkill	31	677	12/11/21 21:15	12/12/21 8:32
6284003-1	Northumberland	1	1256	12/11/21 20:39	12/12/21 17:35
6284004-1	Luzerne	186	480	12/11/21 22:51	12/12/21 6:51
6284026-1	Carbon	37	762	12/11/21 22:57	12/12/21 11:39
6284031-1	Carbon	9	1155	12/11/21 22:59	12/12/21 18:14
6284041-1	Pike	27	759	12/11/21 23:05	12/12/21 11:44
6284043-1	Lackawanna	12	1160	12/11/21 20:00	12/12/21 15:20
6284056-1	Luzerne	1	372	12/11/21 23:18	12/12/21 5:30
6284057-1	Wayne	7	581	12/11/21 23:20	12/12/21 9:01
6287619-1	Northampton	66	837	12/11/21 23:06	12/12/21 13:03
6284084-1	Wayne	1	1184	12/11/21 23:27	12/12/21 19:11
6284090-1	Wayne	3	1001	12/11/21 23:30	12/12/21 16:11
6284093-1	Wyoming	28	486	12/11/21 19:46	12/12/21 3:52
6284094-1	Wyoming	19	428	12/11/21 19:41	12/12/21 2:49
6284110-1	Clinton	58	1193	12/11/21 23:35	12/12/21 19:28
6284112-1	Bucks	76	537	12/11/21 23:37	12/12/21 8:34
6284119-1	Wayne	3	1259	12/11/21 23:39	12/12/21 20:38
6284144-1	Bucks	2	1234	12/11/21 23:44	12/12/21 20:18
6284147-1	Monroe	1	992	12/11/21 23:47	12/12/21 16:19
6284153-1	Bucks	1	957	12/11/21 23:55	12/12/21 15:52
6284158-1	Monroe	8	1057	12/11/21 23:59	12/12/21 17:36
6284159-1	Dauphin	2	450	12/12/21 0:00	12/12/21 7:30
6284162-1	Monroe	3	1167	12/12/21 0:03	12/12/21 19:30
6284190-1	Luzerne	15	479	12/11/21 21:49	12/12/21 5:48
6284215-1	Bucks	46	492	12/12/21 0:49	12/12/21 9:01
6284226-1	Northampton	1	1145	12/12/21 0:58	12/12/21 20:03

Job Number	County	# Customers Out More than 6 Hours	Duration	Trouble Date & Time	Restored Date & Time
6284232-1	Bucks	1	476	12/12/21 1:06	12/12/21 9:02
6284239-1	Bucks	36	945	12/11/21 20:59	12/12/21 12:44
6284253-1	Luzerne	1	645	12/12/21 1:49	12/12/21 12:34
6284272-1	Monroe	1	918	12/12/21 2:27	12/12/21 17:45
6284291-1	Wayne	1	577	12/12/21 3:02	12/12/21 12:39
6284294-1	Luzerne	1	712	12/12/21 3:13	12/12/21 15:05
6284296-1	Pike	28	468	12/12/21 3:14	12/12/21 11:02
6284298-1	Clinton	1	837	12/12/21 3:18	12/12/21 17:15
6284301-1	Carbon	1	855	12/12/21 3:21	12/12/21 17:36
6284303-1	Carbon	37	547	12/12/21 3:25	12/12/21 12:32
6284312-1	Monroe	1	844	12/12/21 3:42	12/12/21 17:46
6284314-1	Perry	1	497	12/12/21 3:43	12/12/21 12:00
6284321-1	Carbon	70	1051	12/11/21 22:00	12/12/21 15:31
6284325-1	Schuylkill	3	833	12/12/21 3:57	12/12/21 17:50
6284328-1	Columbia	17	436	12/11/21 20:34	12/12/21 3:50
6284368-1	Wayne	1	734	12/12/21 6:02	12/12/21 18:16
6284375-1	Union	2	594	12/11/21 20:39	12/12/21 6:33
6284385-1	Bucks	15	539	12/12/21 6:36	12/12/21 15:35
6284399-1	Columbia	82	777	12/12/21 2:38	12/12/21 15:35
6284411-1	Wayne	1	505	12/12/21 7:13	12/12/21 15:38
6284443-1	Lackawanna	1	699	12/12/21 7:49	12/12/21 19:28
6284448-1	Wayne	1	376	12/12/21 7:53	12/12/21 14:09
6284454-1	Lycoming	1	544	12/12/21 8:01	12/12/21 17:05
6284458-1	Pike	2	564	12/12/21 8:06	12/12/21 17:30
6284463-1	Wyoming	1	637	12/12/21 8:12	12/12/21 18:49
6284484-1	Monroe	1	459	12/12/21 8:32	12/12/21 16:11
6284508-1	Monroe	4	414	12/12/21 9:01	12/12/21 15:55
6284509-1	Wayne	1	478	12/12/21 9:02	12/12/21 17:00
6284559-1	Northampton	4	440	12/12/21 9:40	12/12/21 17:00
6284560-1	Monroe	1	515	12/12/21 9:42	12/12/21 18:17
6284571-1	Columbia	5	883	12/12/21 3:56	12/12/21 18:39
6284594-1	Lackawanna	14	619	12/12/21 10:26	12/12/21 20:45
6284635-1	Monroe	2	622	12/12/21 11:23	12/12/21 21:45
6284646-1	Northampton	1	442	12/12/21 11:27	12/12/21 18:49
6284666-1	Columbia	1	429	12/12/21 12:01	12/12/21 19:10
6284698-1	Lycoming	9	373	12/12/21 12:27	12/12/21 18:40
6284729-1	Luzerne	1	495	12/12/21 13:05	12/12/21 21:20
6285558-1	Dauphin	7	412	12/11/21 22:13	12/12/21 5:05
6285746-1	Schuylkill	5	1001	12/11/21 21:54	12/12/21 14:35
6286337-1	Northampton	213	1085	12/11/21 23:22	12/12/21 17:27

(f) Reason for the interruption or outages:

The interruptions were caused by a cold front system that brought approximately 18 hours of elevated winds affecting all regions of PPL Electric’s service territory. The system produced sustained winds in the 20 to 35 MPH range with isolated peak gusts in excess of 45 MPH.

- (g) Projected time of restoration:

Restoration was projected to be completed by 0500 on December 13, 2021.

- (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	181	Distribution Line
PPL Electric Utilities	36	Troublemens
PPL Electric Utilities	25	Foremen
PPL Electric Utilities	57	Electrician
PPL Electric Utilities	72	Assessor
PPL Electric Utilities	159	Office Personell
Everhart and Hoover	9	Electrical Contract Crews
Harlan	21	Electrical Contract Crews
Haugland	16	Electrical Contract Crews
Henkels & McCoy	54	Electrical Contract Crews
IB-Abel	31	Electrical Contract Crews
Infrasource	13	Electrical Contract Crews
Matrix NAC	9	Electrical Contract Crews
Michels	3	Electrical Contract Crews
Mirarchi Brothers	19	Electrical Contract Crews
Static Line LLC	17	Electrical Contract Crews
TEMPEST ENERGY	2	Electrical Contract Crews
TEMPEST ENERGY/BESCO	21	Electrical Contract Crews
TEMPEST ENERGY/DELTA	31	Electrical Contract Crews
TEMPEST ENERGY/US LINE	1	Electrical Contract Crews
TEMPEST ENERGY/WILLEY	72	Electrical Contract Crews
Tri-M	4	Electrical Contract Crews
Pennline	87	Tree Contract Crews
Asplundh	54	Tree Contract Crews
Treesmiths	38	Tree Contract Crews

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

The initial service interruption occurred at approximately 1305 on December 11, 2021.

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

Crews were assembled prior to the start of the event, and callouts commenced at approximately 1600 on December 11, 2021 coinciding with the strongest period of wind.

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

The final customer was restored at 0330 on December 13, 2021.

- (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.

Materials used to complete restoration included:

- Wire and Cable – 3,000 feet
- Arrestors – 8
- Cross arms – 5
- Wood Poles – 2
- Transformers – 2
- Cutouts – 8

- (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 December 10, PPL Electric's weather outlook for December 11-12 called for a cold front system to move through the territory starting in the late afternoon on December 11 (approximately 1600) and exiting the service territory early in the morning on December 12 (approximately 0200). The system was forecasted to produce sustained wind gusts in the 20 to 30 MPH range with frequent peak gusts of 45 MPH. Additionally, moderate rain was expected to accompany the wind.

As of December 11, PPL Electric's weather outlook for December 11-12 was much the same as the prior day, with the expected start time of the system changed from 1600 on December 11 to 1800 on December 11. The actual weather unfolded generally as predicted, affecting all of PPL Electric's territories.

- (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:

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