



Operations Center
2839 New Beaver Avenue
Pittsburgh PA 15233

April 18, 2023

VIA ELECTRONIC FILING

Secretary Rosemary Chiavetta
Pennsylvania Public Utility Commission
Secretary's Bureau
Commonwealth Keystone Building
400 North Street
Harrisburg PA 17120

Re: Duquesne Light Company – Docket No. M-2021-3023564

Secretary Rosemary Chiavetta:

Enclosed please find a written outage report for the storm event that occurred in Duquesne Light Company's (Duquesne or the Company) service territory on Saturday, April 1, 2023, pursuant to 52 Pa. Code § 67.1.

Should you require additional information, please contact me at 412-393-2897.

Sincerely,

A handwritten signature in black ink that reads "Jason T. Keller". The signature is written in a cursive style with a large, looped "J" and "K".

Jason T. Keller, P.E.
Director, Operations Center

cc: Dan Searfoorce
Harry Bidelspach
Derek Ruhl
John Van Zant

ELECTRIC UTILITY REPORT OF OUTAGE TO
PENNSYLVANIA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU
400 NORTH STREET
HARRISBURG, PA 17105-3265

Phone-In Reports: Always call (717) 941-0003
Email RA-PUCPEMA@pa.gov

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: Duquesne Light Company
Address: 2839 New Beaver Avenue
Pittsburgh PA 15233

2. Name and title of person making report:

Jason Keller
(Name)

Director, Operations Center
(Title)

3. Telephone number: 412-393-2897
(Telephone Number)

4. Date and time initial telephonic report was made to Commission:

No initial telephonic report was made. Due to the forecasted weather, a pre-emptive request was made by the Commission to provide initial reports via email at 1600 on Saturday April 1, 2023.

5. Interruption or Outage:

(a) Number of customers affected:

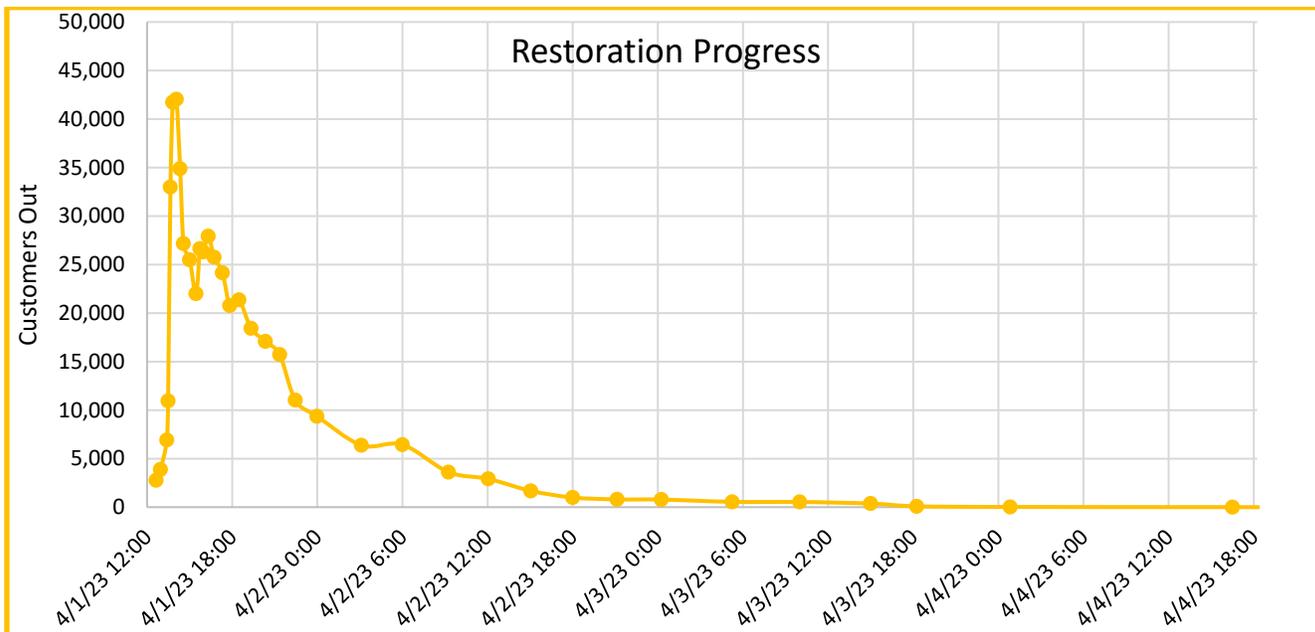
67,383 customers, constituting approximately 11% of the 612,157 customers in Duquesne Light's service territory.

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

Allegheny County had a total of 330 troubled locations and 138 outages while Beaver County had a total of 248 troubled locations and 129 outages for a combined total of 578 troubled locations and 267 outages in Duquesne Light’s service territory.

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

Allegheny County had a total of 41,865 customers and Beaver County had a total of 25,518 customers for a combined total of 67,383 customers affected throughout this storm event.



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

A total of 185 outage cases exceeded 6 or more hours in duration.

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

A listing of each outage case exceeding 6 or more hours in duration is included at the end of this report.

(f) Reason for the interruption or outages:

At approximately 13:30 on Saturday April 1, 2023 a strong line of storms with high winds moved across Duquesne Light’s service territory, causing downed power lines, fallen trees, and damage to our poles and equipment. The National Weather Service (NWS) reported the highest wind speed during this storm was 45 mph and the highest wind gust was 60 mph (Note: Independent spotters reported to the NWS gusts as high as 69 mph).

For additional weather information, please see section (m) of this report.

(g) Projected time of restoration:

The projected time of restoration for the majority of our customers was set for 2200 hours on Tuesday April 4, 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:

Utility / Company	# of Workers	General Function
Duquesne Light	161	Lineworkers
Duquesne Light	43	Troubleshooters
Duquesne Light	8	Substations
Duquesne Light	27	Underground
DLC – 7 Cut Above – 61 Nelson – 53 Penn Line – 84 Wright – 42	247	Vegetation Management / Tree contractors
Sargent - 41 Henkels and McCoy – 21 JW Didado - 11	71	Lineworker contractors

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

Saturday April 1, 2023 at 1239 hours.

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

Duquesne Light lineworkers and troubleshooter staffing was increased starting the evening of Friday March 31, 2023 in anticipation of the forecasted weather. Duquesne Light crews and contractors worked through the weekend to restore power to all affected customers.

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

Service was restored to the last affected customer by this storm event on Tuesday April 4, 2023 at 1820 hours.

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

During this event, Duquesne Light completed 578 cases of trouble consisting of 252 primary wires, 3 cables, 258 secondary and services, 28 transformers and 37 broken poles.

- (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:

On Friday March 31, 2023 at 0500 hours:

- Duquesne Light’s weather service forecast for Saturday April 1, 2023 called for a high temperature of 62 degrees, winds gusting to 51 mph, with a 100% chance of rain to 0.65 inches.
- The National Weather Service issued a High Wind Watch for portions of Allegheny and Beaver Counties from 0800 to 2000 hours on Saturday April 1, 2023 as well as a Level 2 Potential Storm Warning for the late afternoon/evening.

On Saturday April 1, 2023 at 0500 hours:

- Duquesne Light’s weather service forecast for Saturday April 1, 2023 called for a high temperature of 63 degrees, winds gusting to 52 mph, with a 99% chance of rain to 0.45 inches as well as a Strong Wind warning from 0700 to 2400.
- The National Weather Service published a potential storm intensification at 1037, followed by a Severe Thunderstorm Watch at 1200 and Warning at 1334.

Additional weather information is included at the end of this report.

- (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:

Event and Rank	Event Date	Number of Outages	Duration of Outages
Winter Storm Avery	11/15/18	63,344	4 days 4 hrs
Thunderstorms	3/25/23	62,276	4 days, 0 hrs
Thunderstorms	4/1/23	67,383	3 days, 5 hrs

Remarks:

Duquesne Light communicated storm restoration updates to our customers and the media through our duquesnelight.com website, Facebook and Twitter. Weather information, photos and news articles are attached.

Outage Case	Municipality	Customers Affected	Duration	Start Time	Restoration Time
2351296	BEAVER	946	2,791	4/1/23 13:30	4/3/23 12:01
2351297	SEWICKLEY HEIGHTS	430	2,963	4/1/23 14:34	4/3/23 15:57
2351303	MONROEVILLE	374	1,480	4/1/23 13:45	4/2/23 14:25
2351304	PENN HILLS	317	1,605	4/1/23 13:45	4/2/23 16:30
2351307	EAST MCKEESPORT	3	915	4/1/23 18:00	4/2/23 9:15
2351308	CENTER	1	475	4/2/23 8:43	4/2/23 16:38
2351311	BEAVER FALLS	2	1,320	4/1/23 13:29	4/2/23 11:29
2351323	ROSS	27	1,421	4/1/23 16:16	4/2/23 15:57
2351329	WEST END	2	1,791	4/1/23 18:29	4/3/23 0:20
2351330	HAMPTON	1	1,677	4/1/23 15:33	4/2/23 19:30
2351332	HAZELWOOD	2	791	4/1/23 19:29	4/2/23 8:40
2351333	LAWRENCEVILLE	3	821	4/1/23 19:49	4/2/23 9:30
2351334	BRENTWOOD	2	697	4/1/23 13:38	4/2/23 1:15
2351335	BALDWIN BORO	2	543	4/2/23 5:27	4/2/23 14:30
2351340	RICHLAND	20	369	4/1/23 14:31	4/1/23 20:40
2351341	HAMPTON	21	452	4/1/23 14:08	4/1/23 21:40
2351342	ROSS	23	568	4/1/23 14:52	4/2/23 0:20
2351343	SEWICKLEY	34	1,206	4/1/23 13:38	4/2/23 9:44
2351344	FOX CHAPEL	31	1,206	4/1/23 16:24	4/2/23 12:30
2351346	SQUIRREL HILL	1	414	4/1/23 15:55	4/1/23 22:49
2351364	FOX CHAPEL	2	483	4/2/23 11:22	4/2/23 19:25
2351366	HAMPTON	35	425	4/2/23 9:35	4/2/23 16:40
2351368	BALDWIN BORO	2	1,214	4/1/23 13:36	4/2/23 9:50
2351369	BRENTWOOD	2	1,252	4/1/23 13:33	4/2/23 10:25
2351370	MILLVALE	2	2,369	4/1/23 13:11	4/3/23 4:40
2351371	GREENE	4	3,227	4/1/23 13:33	4/3/23 19:20
2351378	ECONOMY	19	1,449	4/1/23 15:51	4/2/23 16:00
2351382	SEWICKLEY	0	3,214	4/1/23 17:18	4/3/23 22:52
2351385	BRADDOCK	5	930	4/1/23 20:07	4/2/23 11:37
2351386	PLEASANT HILLS	1	1,155	4/1/23 16:50	4/2/23 12:05
2351388	FINDLAY	15	2,113	4/1/23 14:17	4/3/23 1:30
2351391	FOX CHAPEL	102	821	4/2/23 0:49	4/2/23 14:30
2351395	MONROEVILLE	19	2,657	4/1/23 13:43	4/3/23 10:00
2351399	PENN HILLS	1	1,369	4/1/23 17:11	4/2/23 16:00
2351401	FOX CHAPEL	3	1,570	4/2/23 7:50	4/3/23 10:00
2351403	MCCANDLESS	90	743	4/1/23 13:51	4/2/23 2:14
2351405	KENNEDY	710	1,406	4/2/23 2:49	4/3/23 2:15
2351406	HOPEWELL	34	1,670	4/1/23 20:26	4/3/23 0:16
2351407	OHIO	3	1,288	4/1/23 20:57	4/2/23 18:25

Outage Case	Municipality	Customers Affected	Duration	Start Time	Restoration Time
2351408	PULASKI	749	591	4/1/23 13:25	4/1/23 23:16
2351409	MONACA	1	1,482	4/1/23 13:23	4/2/23 14:05
2351411	WEST DEER	17	1,305	4/1/23 20:15	4/2/23 18:00
2345351	ROSS	314	2,847	4/1/23 13:38	4/3/23 13:05
2351416	ROSS	19	763	4/1/23 16:12	4/2/23 4:55
2351417	MONACA	6	1,051	4/1/23 20:13	4/2/23 13:44
2343569	BRADDOCK	619	932	4/1/23 17:08	4/2/23 8:40
2351422	ROCH BORO	1	1,082	4/1/23 13:33	4/2/23 7:35
2351423	LIBERTY	1,197	1,235	4/1/23 13:39	4/2/23 10:14
2351424	HOPEWELL	30	1,169	4/1/23 16:03	4/2/23 11:32
2351426	BRENTWOOD	2	740	4/1/23 13:40	4/2/23 2:00
2351427	HAMPTON	1	886	4/1/23 15:04	4/2/23 5:50
2351430	NORTH VERSAILLES	137	914	4/1/23 16:31	4/2/23 7:45
2351432	PLUM	5	563	4/1/23 21:14	4/2/23 6:37
2351433	PENN HILLS	17	521	4/1/23 20:24	4/2/23 5:05
2351434	CHESWICK BORO	1	492	4/2/23 12:03	4/2/23 20:15
2351435	ECONOMY	485	1,000	4/1/23 13:28	4/2/23 6:08
2343571	ROBINSON	2,745	1,086	4/1/23 18:14	4/2/23 12:20
2343524	INDEPENDENCE TWP	2,232	413	4/1/23 13:34	4/1/23 20:27
2351439	CENTER	2	3,077	4/2/23 4:45	4/4/23 8:02
2351440	WEST MIFFLIN	16	424	4/1/23 13:51	4/1/23 20:55
2351446	WHITEHALL	2	565	4/1/23 17:55	4/2/23 3:20
2351448	BEN AVON HEIGHTS	11	926	4/1/23 16:19	4/2/23 7:45
2351449	MT LEBANON	3	982	4/2/23 5:28	4/2/23 21:50
2351451	NEW BRIGHTON	1	1,468	4/1/23 13:47	4/2/23 14:15
2351452	ROSS	27	396	4/1/23 13:29	4/1/23 20:05
2351453	OAKMONT	10	513	4/1/23 19:42	4/2/23 4:15
2351456	NEW SEWICKLEY	12	3,485	4/1/23 13:25	4/3/23 23:30
2351457	FINDLAY	232	1,182	4/1/23 18:18	4/2/23 14:00
2351458	HOPEWELL	1	1,900	4/1/23 12:55	4/2/23 20:35
2351459	FOX CHAPEL	1	3,159	4/1/23 13:36	4/3/23 18:15
2351463	FRANKLIN PARK	13	1,270	4/1/23 16:15	4/2/23 13:25
2343518	AMBRIDGE	2,161	1,496	4/1/23 13:24	4/2/23 14:20
2351464	OHARA	2	2,066	4/1/23 14:15	4/3/23 0:41
2351465	RACCOON	1	2,959	4/1/23 15:41	4/3/23 17:00
2351466	RICHLAND	1	587	4/1/23 14:33	4/2/23 0:20
2351467	CENTER	1	1,414	4/1/23 15:36	4/2/23 15:10
2351469	MONACA	1	2,573	4/1/23 13:47	4/3/23 8:40
2351471	NEW SEWICKLEY	51	2,714	4/1/23 13:35	4/3/23 10:49

Outage Case	Municipality	Customers Affected	Duration	Start Time	Restoration Time
2351472	ECONOMY	0	4,040	4/1/23 13:25	4/4/23 8:45
2351474	HOPEWELL	1	2,897	4/1/23 16:43	4/3/23 17:00
2351476	BEAVER FALLS	2	1,163	4/1/23 16:17	4/2/23 11:40
2351481	FOX CHAPEL	9	3,212	4/2/23 12:48	4/4/23 18:20
2351485	BADEN	1	1,372	4/2/23 9:36	4/3/23 8:28
2351487	OHARA	3	567	4/2/23 10:18	4/2/23 19:45
2351491	HANOVER	18	1,265	4/1/23 13:21	4/2/23 10:26
2351492	INDIANA	13	1,388	4/3/23 14:44	4/4/23 13:52
2351493	FOX CHAPEL	1	2,377	4/1/23 17:17	4/3/23 8:54
2351494	ROSS	3	630	4/1/23 15:45	4/2/23 2:15
2351496	PENN HILLS	36	597	4/2/23 1:55	4/2/23 11:52
2351499	MT LEBANON	2	568	4/1/23 16:02	4/2/23 1:30
2351500	RACCOON	21	666	4/3/23 7:38	4/3/23 18:44
2351501	CENTER	1	3,244	4/1/23 14:41	4/3/23 20:45
2351502	ECONOMY	8	4,481	4/1/23 13:49	4/4/23 16:30
2343525	AMBRIDGE	1,913	2,939	4/1/23 13:35	4/3/23 14:34
2351505	OHARA	26	376	4/3/23 7:27	4/3/23 13:43
2351506	SHIPPINGPORT	123	880	4/1/23 15:20	4/2/23 6:00
2351515	BELL ACRES	24	868	4/1/23 13:36	4/2/23 4:04
2351517	ROCH BORO	632	2,934	4/1/23 13:30	4/3/23 14:24
2351522	AMBRIDGE	1	1,377	4/1/23 13:24	4/2/23 12:21
2351532	CHURCHILL	9	1,012	4/1/23 17:08	4/2/23 10:00
2351545	HARMONY	15	2,275	4/1/23 20:45	4/3/23 10:40
2351548	CORAOPOLIS	1	1,568	4/1/23 15:02	4/2/23 17:10
2351550	RACCOON	4,136	1,889	4/2/23 4:41	4/3/23 12:10
2351553	MOON	1	1,816	4/2/23 8:30	4/3/23 14:46
2351554	HOPEWELL	5	1,174	4/2/23 14:46	4/3/23 10:20
2351555	HAMPTON	11	1,149	4/1/23 23:01	4/2/23 18:10
2351556	WEST VIEW	50	561	4/1/23 17:47	4/2/23 3:08
2351557	WHITE OAK	108	1,096	4/1/23 15:14	4/2/23 9:30
2351559	CORAOPOLIS	2	2,595	4/1/23 14:05	4/3/23 9:20
2351560	BEAVER	1	1,110	4/1/23 13:30	4/2/23 8:00
2351562	CENTER	12	1,422	4/1/23 13:53	4/2/23 13:35
2351564	MT LEBANON	2	730	4/1/23 13:50	4/2/23 2:00
2351566	HOPEWELL	1	1,418	4/2/23 12:22	4/3/23 12:00
2351567	EAST LIBERTY	2,008	381	4/1/23 15:31	4/1/23 21:52
2351570	HOPEWELL	3	1,268	4/1/23 14:42	4/2/23 11:50
2351572	ECONOMY	0	1,538	4/2/23 10:29	4/3/23 12:07
2351573	WALL	1	1,333	4/1/23 14:02	4/2/23 12:15

Outage Case	Municipality	Customers Affected	Duration	Start Time	Restoration Time
2351574	NEW BRIGHTON	1	1,960	4/2/23 3:25	4/3/23 12:05
2351575	SEWICKLEY HEIGHTS	1	2,608	4/1/23 13:36	4/3/23 9:04
2351576	ECONOMY	36	2,659	4/1/23 13:35	4/3/23 9:54
2351577	NEW SEWICKLEY	10	470	4/2/23 15:29	4/2/23 23:19
2351578	ECONOMY	36	3,414	4/1/23 13:38	4/3/23 22:32
2351579	INDEPENDENCE	25	1,930	4/1/23 13:35	4/2/23 21:45
2351580	OHARA	1,299	1,200	4/1/23 13:36	4/2/23 9:36
2351581	ECONOMY	2	2,783	4/1/23 15:37	4/3/23 14:00
2351582	MOON	39	2,293	4/1/23 20:27	4/3/23 10:40
2351584	OHIO	2	452	4/3/23 9:33	4/3/23 17:05
2351588	MCKEES ROCKS	2	1,852	4/1/23 16:38	4/2/23 23:30
2351590	ECONOMY	22	1,653	4/2/23 7:12	4/3/23 10:45
2343536	PINE	1,720	1,522	4/1/23 13:41	4/2/23 15:03
2351591	HOOKSTOWN	1	2,861	4/1/23 16:10	4/3/23 15:51
2351593	NEW SEWICKLEY	70	1,561	4/1/23 15:07	4/2/23 17:08
2351594	MIDLAND	9	745	4/2/23 8:30	4/2/23 20:55
2351595	CRAFTON	7	1,765	4/1/23 14:30	4/2/23 19:55
2351596	RACCOON	10	2,966	4/1/23 13:49	4/3/23 15:15
2351598	CENTER	1	1,457	4/1/23 14:58	4/2/23 15:15
2351599	FINDLAY	3	1,655	4/1/23 13:25	4/2/23 17:00
2351600	CENTER	1	2,664	4/1/23 17:51	4/3/23 14:15
2343551	PINE	273	522	4/1/23 15:17	4/1/23 23:59
2351603	HOPEWELL	1	1,700	4/2/23 8:50	4/3/23 13:10
2351604	STOWE	7	1,174	4/2/23 12:25	4/3/23 7:59
2351605	INDEPENDENCE	15	1,704	4/1/23 14:36	4/2/23 19:00
2351606	SEWICKLEY HEIGHTS	81	1,201	4/1/23 16:14	4/2/23 12:15
2351608	ALQUIPPA	27	2,099	4/1/23 14:06	4/3/23 1:05
2351614	NORTH SIDE	1	2,166	4/1/23 17:09	4/3/23 5:15
2351615	RACCOON	1	2,659	4/1/23 16:41	4/3/23 13:00
2343568	NORTH SIDE	1,969	2,222	4/1/23 13:34	4/3/23 2:36
2351617	BEAVER	33	1,245	4/1/23 13:50	4/2/23 10:35
2351618	CRESCENT	20	2,729	4/1/23 16:01	4/3/23 13:30
2351619	ROCH TWP	0	1,703	4/1/23 13:41	4/2/23 18:04
2351620	COLLIER	0	388	4/2/23 12:12	4/2/23 18:40
2351621	ECONOMY	46	1,474	4/1/23 13:38	4/2/23 14:12
2351623	HARMONY	28	1,624	4/1/23 15:11	4/2/23 18:15
2343516	MIDLAND	234	815	4/1/23 13:17	4/2/23 2:52
2351624	OHIO	1	2,150	4/2/23 1:30	4/3/23 13:20
2351625	INDIANA	2	2,467	4/1/23 15:53	4/3/23 9:00

Outage Case	Municipality	Customers Affected	Duration	Start Time	Restoration Time
2351627	GREENE	16	1,749	4/2/23 5:31	4/3/23 10:40
2351628	OHIOVILLE	2	2,761	4/1/23 14:13	4/3/23 12:14
2351629	ECONOMY	1	2,498	4/1/23 15:52	4/3/23 9:30
2351630	OHIOVILLE	24	1,840	4/1/23 13:25	4/2/23 20:05
2351631	HANOVER	22	1,811	4/1/23 13:59	4/2/23 20:10
2351632	INDUSTRY	1	3,106	4/1/23 13:23	4/3/23 17:09
2351633	ECONOMY	3	2,874	4/1/23 14:06	4/3/23 14:00
2351635	GREENE	28	2,858	4/1/23 16:10	4/3/23 15:48
2351636	FREEDOM	42	1,861	4/1/23 13:29	4/2/23 20:30
2351637	CRESCENT	22	1,617	4/1/23 15:23	4/2/23 18:20
2351639	ECONOMY	12	2,784	4/1/23 14:21	4/3/23 12:45
2351640	HANOVER	1	2,049	4/2/23 8:21	4/3/23 18:30
2351641	BADEN	17	1,665	4/1/23 14:55	4/2/23 18:40
2351643	ECONOMY	115	1,723	4/1/23 13:24	4/2/23 18:07
2351644	BRIGHTON	26	1,852	4/1/23 13:28	4/2/23 20:20
2351645	ALEPPO	51	2,813	4/1/23 13:37	4/3/23 12:30
2351646	BEAVER	6	2,086	4/1/23 13:29	4/3/23 0:15
2351648	FOX CHAPEL	12	451	4/2/23 13:37	4/2/23 21:08
2351649	MOON	23	1,248	4/1/23 16:57	4/2/23 13:45
2351651	HOPEWELL	3	2,018	4/2/23 7:54	4/3/23 17:32
2351652	POTTER	41	864	4/1/23 18:06	4/2/23 8:30
2351653	MOON	31	2,815	4/1/23 13:30	4/3/23 12:25
2351654	FOX CHAPEL	12	973	4/2/23 21:55	4/3/23 14:08
2351656	OHARA	1,501	1,016	4/1/23 13:31	4/2/23 6:27
2351657	RICHLAND	1,869	1,480	4/1/23 16:02	4/2/23 16:42
2351662	OHIO	2,370	1,603	4/1/23 13:39	4/2/23 16:22
2351666	BRIGHTON	249	686	4/1/23 13:23	4/2/23 0:49
2351778	GREENE	16	2,880	4/1/23 15:00	4/3/23 15:00
2351780	INDUSTRY	4	3,233	4/1/23 13:23	4/3/23 19:16

Saturday April 1, 2023 Forecast

SATURDAY 04-01-2023

	Threat Timing								Temperature				Wind			Precipitation				Thunderstorm		
	00-03	03-06	06-09	09-12	12-15	15-18	18-21	21-00	Low	High	Wind Chill	Heat Index	Dir	Sustained	Gusts	Max Isolated Gusts	Probability	Rain	Snow	Ice	Type	T-storm Prob.
Raccoon Service Center									39	62	29	63	WSW	26	48	63	99	0.35	0.00	0.00	Rain	9
Edison Service Center									39	62	29	63	WSW	26	51	66	98	0.45	0.00	0.00	Rain	8
Preble Service Center									40	63	31	63	WSW	26	50	66	98	0.43	0.00	0.00	Rain	8
Penn Hills Service Center									40	62	30	63	WSW	26	52	68	98	0.41	0.00	0.00	Rain	8
McKeesport Service Center									41	64	32	64	SW	26	51	67	98	0.37	0.00	0.00	Rain	8

Friday March 31, 2023 forecast for Saturday April 1, 2023

SATURDAY 04-01-2023

	Threat Timing								Temperature				Wind			Precipitation				Thunderstorm		
	00-03	03-06	06-09	09-12	12-15	15-18	18-21	21-00	Low	High	Wind Chill	Heat Index	Dir	Sustained	Gusts	Max Isolated Gusts	Probability	Rain	Snow	Ice	Type	T-storm Prob.
Raccoon Service Center									37	60	27	61	WSW	30	45	59	100	0.65	0.00	0.00	Rain	11
Edison Service Center									38	61	27	61	WSW	29	49	63	99	0.52	0.00	0.00	Rain	10
Preble Service Center									39	62	29	63	WSW	31	49	64	99	0.53	0.00	0.00	Rain	10
Penn Hills Service Center									39	61	28	61	WSW	31	49	64	99	0.52	0.00	0.00	Rain	10
McKeesport Service Center									40	62	30	63	WSW	32	51	66	99	0.66	0.00	0.00	Rain	9



NWS Pittsburgh @NWS Pittsburgh



The risks on Saturday will be two fold. First, widespread high wind event. These winds will be non-thunderstorm related and gusts up to 60 mph are possible. Second, possible severe thunderstorms. Keep up to data on the latest forecasts and any changes to the headlines.

Wind Watch Saturday

Valid M Sat (lowlands) AM Sun (ridges)

Hazards
High Wind Watch

Winds
Winds 25 to 35 mph with gusts to 60 mph. Winds may blow down lines. Widespread damage possible.

What This Means...
Potential for a wind event is occurring. Winds are greater than 40 mph or occur. Monitor the latest forecasts.

Severe Potential Tomorrow: LEVEL 2

Hail, & Isolated Tornadoes

Large Hail, & Isolated Tornadoes

Severe Weather Outlook Saturday, April 01, 2023

Severe Unlikely

Severe storms occurring. Some may be significant.

At least 2 inches, and/or Tornado at least EF-2

3:38 AM · Mar 31, 2023 · 21.5K Views

Severe Potential Tomorrow: LEVEL 2

Isolated Tornadoes, Large Hail, Damaging Winds

Key Points

What: Damaging Wind, Large Hail, & Isolated Tornadoes

When: Late Afternoon / Evening

Where: Mainly all of western PA, small portion of OH and the Panhandle of WV

Actions

- Monitor the latest forecasts
- Make sure you can receive watches and warnings

A Slight Risk Means...

- Increased confidence in severe storms occurring.
- A few severe storms could be significant.

"Significant" defined as: Gusts at least 75 mph, Hail at least 2 inches, and/or Tornado at least EF-2

Severe Weather Outlook Saturday, April 01, 2023

Highlighted Area: WFO Pittsburgh, PA

Last Updated: Mar 31 2023 12:26 AM CDT
Valid Until: Apr 02 2023 07:00 AM CDT

Severe Unlikely

Legend:
5 High
4 Moderate
3 Enhanced
2 Slight
1 Marginal
Thunder

High Wind Watch Saturday

Valid
8 AM Sat - 8 PM Sat (lowlands)
8 AM Sat - 2 AM Sun (ridges)

Impacts



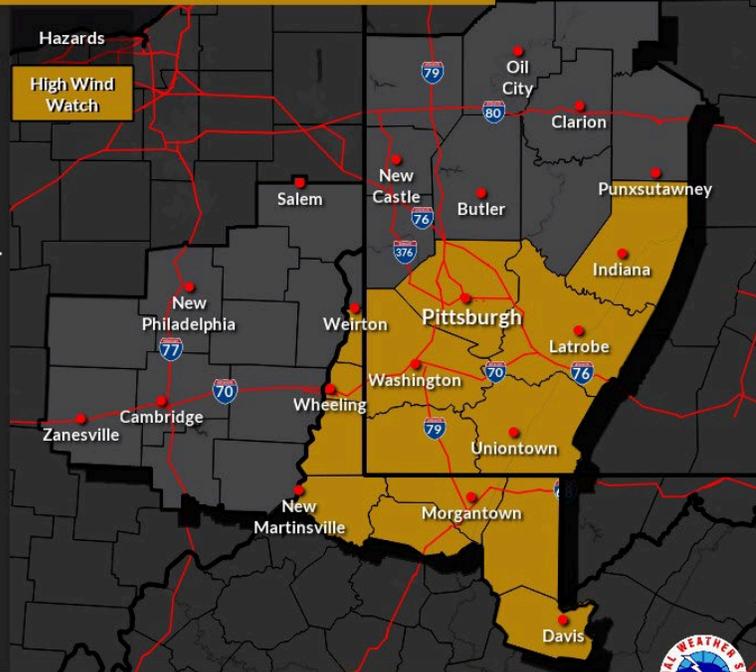
High Winds

Sustained winds 25 to 35 mph with gusts to 60 mph.

Damaging winds may blow down trees and power lines. Widespread power outages are possible.

A High Wind Warning Means...

- There is a potential for a hazardous high wind event is expected or occurring.
- Sustained winds greater than 40 mph, or gusts of 58 mph or stronger may occur.
- Continue to monitor the latest forecasts.



[Weather.gov/Pittsburgh](https://www.weather.gov/Pittsburgh)

National Weather Service





NWS Pittsburgh 
@NWSPittsburgh



A line of convective is starting to develop in western Ohio. We will be following this broken line closely as it advances into our region.

In the next 2-3 hours we could see gusty showers intensify into severe storms given how much shear and instability are anticipating.



10:37 AM · Apr 1, 2023 · 13.3K Views



NWS Pittsburgh 
@NWS Pittsburgh



A severe thunderstorm watch has been issued for parts of New York, Ohio, Pennsylvania and West Virginia until 6 PM EDT

Severe Thunderstorm Watch

Valid Until
6:00 PM EDT Saturday
April 1, 2023

Threat Information

 **TORNADOES**
A Couple Tornadoes Possible

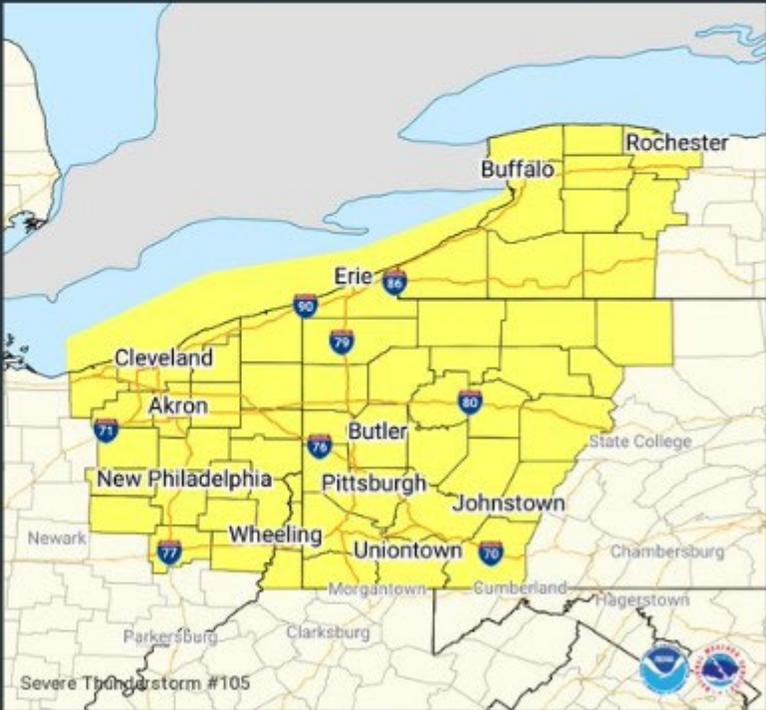
 **HAIL**
Isolated Hail Up To Ping Pong Size Possible

 **WIND**
Scattered Gusts Up To 70 MPH Likely

Potential Exposure

Population: 10,402,264
Schools: 3225
Hospitals: 221

ALT



Severe Thunderstorm #105

11:56 AM · Apr 1, 2023 from Pennsylvania, USA · 15.8K Views



NWS Pittsburgh 
 @NWSPittsburgh



Severe Thunderstorm Warning including Plum PA, Allison Park PA and Wilksburg PA until 2:00 PM EDT

Severe Thunderstorm Warning

Valid Until
2:00 PM EDT Saturday
April 1, 2023

Threat Information

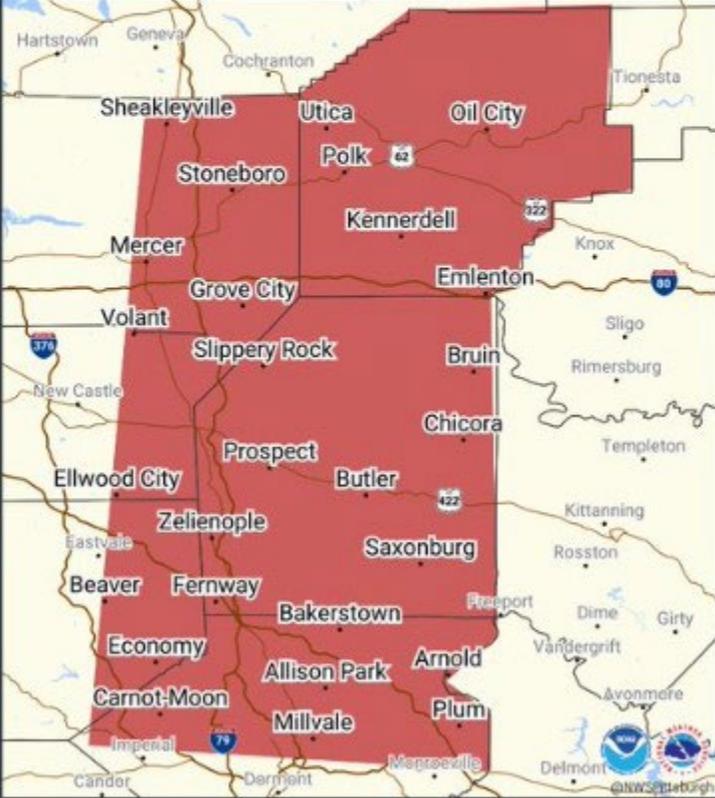
WIND
Up to
60 MPH

HAIL
Pea
Sized Possible

Potential Exposure

Population: 1,002,174
Schools: 295
Hospitals: 22





1:34 PM · Apr 1, 2023 from Pennsylvania, USA · 7,827 Views

000
 CDUS41 KPBZ 020605
 CLIPIT

CLIMATE REPORT
 NATIONAL WEATHER SERVICE PITTSBURGH PA
 205 AM EDT SUN APR 02 2023

.....
 ...THE PITTSBURGH PA CLIMATE SUMMARY FOR APRIL 1 2023...

CLIMATE NORMAL PERIOD 1991 TO 2020
 CLIMATE RECORD PERIOD 1871 TO 2023

WEATHER ITEM	OBSERVED VALUE	TIME (LST)	RECORD VALUE	YEAR	NORMAL VALUE	DEPARTURE FROM NORMAL	LAST YEAR
.....							
TEMPERATURE (F)							
YESTERDAY							
MAXIMUM	67	1159 AM	83	1986	56	11	42
MINIMUM	39	1159 PM	11	1923	35	4	33
AVERAGE	53				46	7	38
PRECIPITATION (IN)							
YESTERDAY	0.21		1.44	2007	0.11	0.10	0.05
MONTH TO DATE	0.21				0.11	0.10	0.05
SINCE MAR 1	3.14				3.26	-0.12	3.36
SINCE JAN 1	8.70				8.84	-0.14	11.45
SNOWFALL (IN)							
YESTERDAY	0.0		2.6	1962	0.1	-0.1	0.2
MONTH TO DATE	0.0				0.1	-0.1	0.2
SINCE MAR 1	3.1				7.7	-4.6	17.3
SINCE JUL 1	17.6				43.2	-25.6	44.1
SNOW DEPTH	0						
DEGREE DAYS							
HEATING							
YESTERDAY	12				19	-7	27
MONTH TO DATE	12				19	-7	27
SINCE MAR 1	775				804	-29	709
SINCE JUL 1	4478				4975	-497	4617
COOLING							
YESTERDAY	0				0	0	0
MONTH TO DATE	0				0	0	0
SINCE MAR 1	0				1	-1	0
SINCE JAN 1	0				1	-1	0
.....							
WIND (MPH)							
HIGHEST WIND SPEED	45						HIGHEST WIND DIRECTION W (280)

HIGHEST GUST SPEED 60 HIGHEST GUST DIRECTION W (260)
AVERAGE WIND SPEED 18.4

SKY COVER

POSSIBLE SUNSHINE MM
AVERAGE SKY COVER 0.8

WEATHER CONDITIONS

THE FOLLOWING WEATHER WAS RECORDED YESTERDAY.
THUNDERSTORM
RAIN
LIGHT RAIN
FOG

RELATIVE HUMIDITY (PERCENT)

HIGHEST 83 400 AM
LOWEST 33 1200 PM
AVERAGE 58

.....

THE PITTSBURGH PA CLIMATE NORMALS FOR TODAY

	NORMAL	RECORD	YEAR
MAXIMUM TEMPERATURE (F)	57	85	2010
MINIMUM TEMPERATURE (F)	36	17	1907

SUNRISE AND SUNSET

APRIL 2 2023.....SUNRISE 703 AM EDT SUNSET 746 PM EDT
APRIL 3 2023.....SUNRISE 702 AM EDT SUNSET 747 PM EDT

- INDICATES NEGATIVE NUMBERS.
R INDICATES RECORD WAS SET OR TIED.
MM INDICATES DATA IS MISSING.
T INDICATES TRACE AMOUNT.

000
 NOUS41 KPBB 012006
 PNSPBZ
 OHZ039>041-048>050-057>059-068-069-PAZ007>009-013>016-
 020>023-029-031-073>076-WVZ001>004-012-021-509>514-020806-

Public Information Statement
 Spotter Reports
 National Weather Service Pittsburgh PA
 406 PM EDT Sat Apr 01 2023

The following are unofficial observations taken during the past 25 hours for the storm that has been affecting our region. Appreciation is extended to highway departments, cooperative observers, Skywarn spotters and media for these reports. This summary also is available on our home page at weather.gov/pittsburgh

*****PEAK WIND GUST (AT LEAST 40 MPH)*****

LOCATION	MAX WIND GUST (mph)	TIME/DATE MEASURED	COMMENTS
OHIO			
...Carroll County... Carrollton	43	1230 PM 4/01	CWOP
...Guernsey County... Cambridge Airport	40	1235 PM 4/01	AWOS
...Muskingum County... Zanesville Airport	51	223 PM 4/01	ASOS
...Tuscarawas County... New Philadelphia Air	59	1238 PM 4/01	ASOS
New Philadelphia	51	1238 PM 4/01	ASOS
PENNSYLVANIA			
...Allegheny County... Allegheny County Air	69	137 PM 4/01	ASOS
Pittsburgh Intl Airp	60	125 PM 4/01	ASOS
Moon Crest	50	130 PM 4/01	Public
...Beaver County... Beaver Falls Airport	48	135 PM 4/01	AWOS
Baden	44	134 PM 4/01	CWOP

High winds down trees, wires Saturday; Almost 17,000 still without power Sunday afternoon



JOE NAPSHA | Saturday, April 1, 2023 3:04 p.m.



JOYCE HANZ | TRIBUNE-REVIEW

A tree down forces road closure of Ice Pond Road in Giplin on Saturday.



The region's two electric utility companies still have about 16,800 customers without power in Western Pennsylvania on Sunday afternoon as a result of storms that blew through Southwestern Pennsylvania on Saturday, with intense winds taking down trees that cut power lines and broke utility poles.

EMAIL NEWSLETTERS

TribLIVE's Daily and Weekly [email newsletters](#) deliver the news you want and information you need, right to your inbox.

West Penn Power in Greensburg reported that it had about 13,000 customers without power in Allegheny, Armstrong, Beaver, Butler, Fayette, Washington and Westmoreland counties as of 4 p.m. Sunday, while Duquesne Light Co. said it had only about 3,800 customers still without electrical service in Allegheny, Armstrong, Beaver and Westmoreland counties.

Duquesne Light said that at the height of the power outages, it had about 40,800 customers without power. Gusts that reached almost 70 mph caused widespread damage across the region. Because of the extensive damage, service is not expected to be fully restored until 10 p.m. Tuesday, although many of those customers should be restored sooner as crews continue working around the clock to make repairs.

West Penn Power said some of the customers will have their power restored Sunday afternoon and evening, while others may have to wait until Monday evening or Tuesday. It had about 100,000 customers that lost power during the storm. The Greensburg-based utility said that many of the remaining affected customers are located in the hardest hit areas of Butler, Washington, Westmoreland and Armstrong counties.

"Our focus has been addressing hazards and assessing damage so that we can share estimated restoration time," West Penn Power said in a statement.

West Penn Power said that customers can report an outage by texting the word "OUT" to 544487 (LIGHTS).

Downed wires and other potentially hazardous situations involving utility poles and power lines should be reported to Duquesne Light at 412-393-7000.

Fire departments throughout throughout the region were dispatched Saturday afternoon to scenes of trees blocking roads and downing power lines, according to dispatches from the Westmoreland County Department of Public Safety.

The National Weather Service in Moon said that a severe thunderstorm was located over Mt. Pleasant, moving eastward at 65 mph.

Joe Napsha is a Tribune-Review staff writer. You can contact Joe by email at jnapsha@triblive.com or via Twitter .



Duquesne Light Company
Published by Sprout Social · 5d ·



Duquesne Light Company Restores Power to 25,000 Customers Following Severe Weather

More than 40,000 customers lost power after severe winds swept through the region. Duquesne Light Company (DLC) is working safely and as quickly as possible to restore electric service to customers who were impacted by strong winds that left many without power across DLC's service territory Saturday afternoon.

High winds, including gusts reaching 69 mph in parts of Allegheny County, have blown trees onto power lines and broken utility poles. Service has already been restored to more than 25,000 customers since outages peaked at around 40,000 earlier in the day.

Approximately 100 field crew members are working through the night to restore power. DLC is working around the clock to assess the damage and establish an estimated restoration timeline for all customers.

Safety Reminders:

- Under no circumstance should someone who is not a trained electric utility worker approach downed power lines. We ask our customers to give our crews ample space to perform their work.
- Call 9-1-1 immediately if you or someone you know is experiencing a medical emergency during an outage.

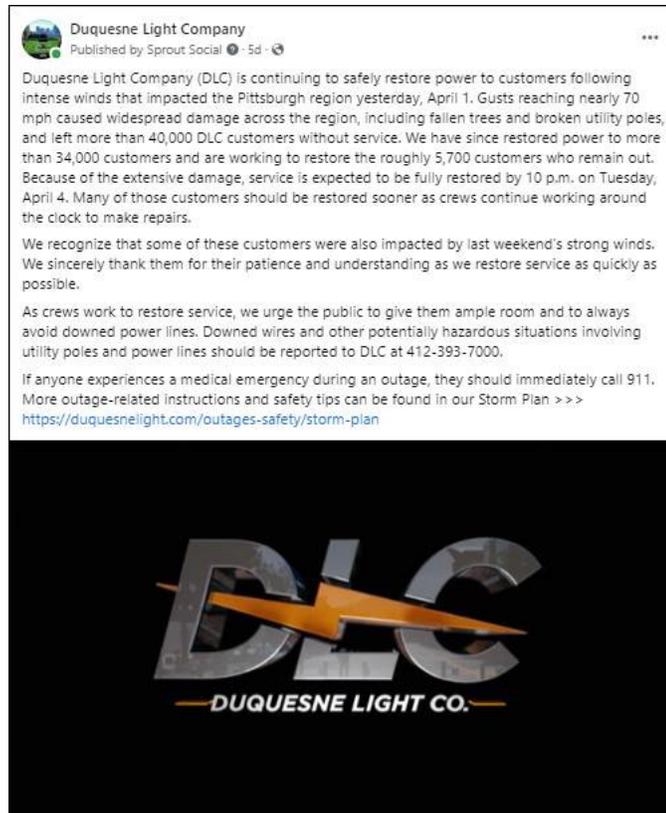
Reporting Outages: · The fastest way to report an outage is online or through the free DLC Mobile app.

- If you don't have internet access, please call 412-393-7000.
- Keep in mind, our crews are aware of outages as soon as they are reported, even though some outages may not immediately appear on the DLC outage map.

For customers who are experiencing a prolonged outage:

- Don't open the fridge unless you have to.
 - If you're out longer than 4 hours, throw away dairy, meat and poultry. If you're out longer than 24 hours, throw everything else out.
 - A half-full freezer is good for 24 hours if left unopened, while one that is full will last 48 hours.
- More information on safety before, during and after an outage can be found in our Storm Plan.





DLC Photos









