



Operations Center
2839 New Beaver Avenue
Pittsburgh PA 15233

February 21, 2022

E-Filed

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:

Attached is Duquesne Light's 52 PA Code 67.1 written outage report for the storm event that occurred on Thursday, February 3, 2022.

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, prominent "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:

<u>Jason Keller</u>	<u>Director, Operations Center</u>
(Name)	(Title)

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

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

Thursday, February 3, 2022, at 2121 hours.

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

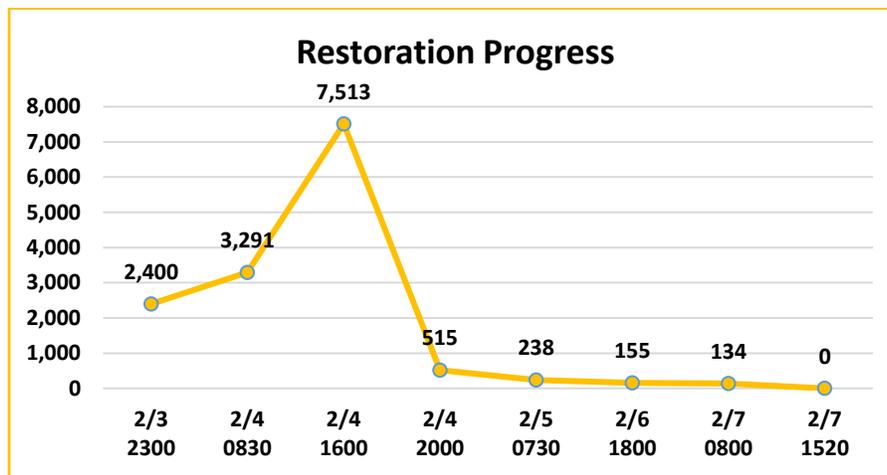
18,911 customers, constituting approximately 3% of the 608,956 customers in Duquesne Light's service territory.

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

Allegheny County had a total of 103 troubled locations and Beaver County had a total of 290 troubled locations for a combined total of 393 troubled locations in Duquesne Light's service territory.

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

Allegheny County had a total of 4,687 customers and Beaver County had a total of 14,224 customers for a combined total of 18,911 customers affected throughout this storm event.



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

A total of 124 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:

On Thursday, February 3, 2022, through Friday, February 4, 2022, Winter Storm Landon moved through Duquesne Light's service area in Allegheny and Beaver counties, delivering periods of heavy rain, freezing rain, sleet, several inches of snow and as much as .34 inches of ice, causing downed power lines, fallen trees and damage to our poles and equipment. The National Weather Service in Pittsburgh reported a record rainfall of 1.02 inches for February 3, 2022.

(g) Projected time of restoration:

The projected time of restoration was set for 1300 hours on Saturday, February 5, 2022.

(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	171	Lineworkers
Duquesne Light	39	Troubleshooters
Duquesne Light	8	Substations
Duquesne Light	15	Underground
Hazlett - 40 Nelson - 12 Penn Line - 33	85	Tree contractors
Henkels& McCoy – 18 Matrix – 4 Sargent – 30	52	Lineworker contractors

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

Thursday, February 3, 2022, at 1328 hours.

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

Duquesne Light lineworkers and troubleshooters were on duty with additional resources scheduled prior to the start of this storm event. They worked around the clock under Duquesne Light's COVID-19 storm plan 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 Monday, February 7, 2022, at 1520 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 393 cases of trouble consisting of 182 primary wires, 178 secondary and services, 21 broken poles, 11 transformers and 1 cable.

- (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 Wednesday, February 2, 2022, Duquesne Light's weather service forecast for Thursday, February 3, 2022, called for a high temperature of 43 degrees, up to 1.77 inches of snow, 1.21 inches of rain, and 0.07 inches of ice.

A winter storm warning was issued from 0400 hours on Thursday, February 3, 2022, through Friday, February 4, 2022, at 1000 hours with heavy, mixed precipitation and total snow and sleet accumulations between 1 to 3 inches and ice accumulations between 1/10 to 3/10 of an inch.

On Thursday, February 3, 2022, at 0500 hours, Duquesne Light's weather service forecast called for a high temperature of 43 degrees, with snow accumulation up to 2.01 inches and .23 inches of ice.

A winter storm warning remained in effect from 0400 hours on Thursday, February 3, 2022, through Friday, February 4, 2022, at 1000 hours with heavy, precipitation and total snow and sleet accumulations between 1 to 3 inches and ice accumulations between 1/10 to 3/10 of an inch.

On Friday, February 4, 2022, at 0500 hours, Duquesne Light's weather service forecast called for a high temperature of 30 degrees, with snow accumulation up to 1.73 inches.

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:

This storm event did not exceed 10% of our customers in Duquesne Light's entire service territory.

Remarks:

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

Outage Case	Municipality	Total Number of Customers Affected	Outage Duration (minutes)	Initial Date of Outage	Initial Time of Outage	Restoration Date	Restoration Time
2250466	INDEPENDENCE	19	5,655	2/3/2022	15:55	2/7/2022	15:00
2250553	HANOVER	115	5,613	2/3/2022	17:47	2/7/2022	15:20
2241842	HANOVER	13	4,522	2/3/2022	18:35	2/6/2022	21:57
2250433	CENTER	8	4,369	2/3/2022	19:56	2/6/2022	20:45
2250515	INDEPENDENCE	3	3,946	2/3/2022	18:49	2/6/2022	12:35
2250465	HANOVER	3	3,837	2/4/2022	1:03	2/6/2022	17:00
2250557	FINDLAY	7	3,821	2/3/2022	22:59	2/6/2022	14:40
2250393	INDEPENDENCE	51	3,665	2/3/2022	16:58	2/6/2022	6:03
2250392	DAUGHERTY	4	3,453	2/3/2022	19:33	2/6/2022	5:06
2250526	FINDLAY	6	2,960	2/3/2022	19:30	2/5/2022	20:50
2250467	INDEPENDENCE	37	2,949	2/3/2022	17:51	2/5/2022	19:00
2250526	FINDLAY	25	2,880	2/3/2022	19:30	2/5/2022	19:30
2250439	HANOVER	14	2,790	2/3/2022	13:28	2/5/2022	11:58
2250515	INDEPENDENCE	36	2,768	2/3/2022	18:49	2/5/2022	16:57
2250515	INDEPENDENCE	95	2,711	2/3/2022	18:49	2/5/2022	16:00
2250527	HANOVER	15	2,709	2/3/2022	18:51	2/5/2022	16:00
2250492	ALQUIPPA	12	2,685	2/3/2022	20:02	2/5/2022	16:47
2250515	HANOVER	175	2,591	2/3/2022	18:49	2/5/2022	14:00
2250467	INDEPENDENCE	45	2,466	2/3/2022	17:51	2/5/2022	10:57
2241849	FINDLAY	2,000	2,454	2/3/2022	21:37	2/5/2022	14:31
2250407	CENTER	38	2,431	2/3/2022	17:04	2/5/2022	13:07
2250532	HANOVER	16	2,290	2/3/2022	21:28	2/5/2022	11:38
2250547	GREENE	36	2,226	2/3/2022	18:18	2/5/2022	7:24
2250396	CORAOPOLIS	16	2,193	2/4/2022	2:52	2/5/2022	15:25
2250432	GREENE	59	2,099	2/4/2022	10:08	2/5/2022	21:07
2250463	HOPEWELL	4	2,044	2/4/2022	8:35	2/5/2022	18:39
2250425	INDUSTRY	40	2,029	2/4/2022	6:31	2/5/2022	16:20
2250338	RACCOON	25	1,935	2/3/2022	23:00	2/5/2022	7:15
2250425	INDUSTRY	29	1,899	2/4/2022	6:31	2/5/2022	14:10
2250529	HANOVER	8	1,896	2/4/2022	4:02	2/5/2022	11:38
2250553	HANOVER	95	1,858	2/3/2022	17:47	2/5/2022	0:45
2250474	INDUSTRY	4	1,840	2/4/2022	11:26	2/5/2022	18:06
2250472	MOON	11	1,837	2/4/2022	8:38	2/5/2022	15:15
2250460	SEWICK HLS	8	1,826	2/4/2022	8:34	2/5/2022	15:00
2250537	MOON	4	1,763	2/4/2022	10:42	2/5/2022	16:05
2250464	HANOVER	35	1,749	2/4/2022	7:55	2/5/2022	13:04

Outage Case	Municipality	Total Number of Customers Affected	Outage Duration (minutes)	Initial Date of Outage	Initial Time of Outage	Restoration Date	Restoration Time
2250558	GREENE	57	1,651	2/3/2022	16:29	2/4/2022	20:00
2250456	GREENE	72	1,645	2/4/2022	7:00	2/5/2022	10:25
2250509	INDUSTRY	8	1,636	2/5/2022	10:44	2/6/2022	14:00
2250548	HOPEWELL	39	1,618	2/4/2022	10:32	2/5/2022	13:30
2250554	INDUSTRY	3	1,616	2/4/2022	12:38	2/5/2022	15:34
2250545	HANOVER	7	1,613	2/5/2022	10:32	2/6/2022	13:25
2250466	INDEPENDENCE	479	1,595	2/3/2022	15:55	2/4/2022	19:20
2250550	HANOVER	44	1,565	2/4/2022	13:25	2/5/2022	15:30
2250341	FINDLAY	53	1,545	2/4/2022	0:12	2/5/2022	11:35
2250552	RACCOON	22	1,516	2/4/2022	16:14	2/5/2022	17:30
2250494	HANOVER	21	1,502	2/4/2022	14:58	2/5/2022	16:00
2250506	INDEPENDENCE	101	1,428	2/3/2022	18:56	2/4/2022	18:44
2250490	INDEPENDENCE	4	1,404	2/4/2022	13:21	2/5/2022	12:45
2250339	INDEPENDENCE	70	1,390	2/3/2022	20:30	2/4/2022	19:40
2250460	SEWICK HLS	16	1,371	2/4/2022	8:34	2/5/2022	7:25
2250490	INDEPENDENCE	122	1,348	2/4/2022	13:21	2/5/2022	11:49
2250516	HANOVER	6	1,286	2/5/2022	15:24	2/6/2022	12:50
2250358	MOON	1	1,266	2/4/2022	13:38	2/5/2022	10:44
2250557	FINDLAY	11	1,261	2/3/2022	22:59	2/4/2022	20:00
2250508	BRIGHTON	45	1,259	2/3/2022	20:36	2/4/2022	17:35
2250541	MOON	106	1,094	2/4/2022	17:26	2/5/2022	11:40
2250491	HANOVER	27	1,088	2/4/2022	20:50	2/5/2022	14:58
2250531	HANOVER	3	1,081	2/4/2022	21:59	2/5/2022	16:00
2250462	HANOVER	13	1,060	2/4/2022	17:25	2/5/2022	11:05
2250521	SEWICKLEY HEIGHTS	99	1,051	2/3/2022	21:36	2/4/2022	15:07
2250422	FINDLAY	32	1,036	2/3/2022	21:14	2/4/2022	14:30
2250414	MOON	8	1,005	2/3/2022	18:15	2/4/2022	11:00
2250448	MOON	4	1,003	2/4/2022	18:42	2/5/2022	11:25
2250357	COLLIER	9	1,003	2/3/2022	22:07	2/4/2022	14:50
2250557	FINDLAY	19	970	2/3/2022	22:59	2/4/2022	15:09
2250520	CENTER	3	962	2/3/2022	19:39	2/4/2022	11:41
2250534	CRESCENT	152	961	2/3/2022	21:54	2/4/2022	16:00
2250549	ALEPPO	10	960	2/4/2022	8:15	2/5/2022	0:15
2250428	FINDLAY	34	948	2/3/2022	22:35	2/4/2022	14:23
2241845	INDEPENDENCE	1	940	2/3/2022	19:49	2/5/2022	15:30
2250340	OHIO	28	937	2/3/2022	22:40	2/4/2022	15:30

Outage Case	Municipality	Total Number of Customers Affected	Outage Duration (minutes)	Initial Date of Outage	Initial Time of Outage	Restoration Date	Restoration Time
2250407	CENTER	624	929	2/3/2022	17:04	2/4/2022	12:05
2241845	FINDLAY	217	929	2/3/2022	19:49	2/4/2022	23:50
2250555	SEWICKLEY HEIGHTS	106	922	2/4/2022	0:08	2/4/2022	15:30
2250428	FINDLAY	15	885	2/3/2022	22:35	2/4/2022	13:20
2250355	FINDLAY	48	854	2/4/2022	11:44	2/5/2022	1:58
2250337	BELL ACRES	4	844	2/3/2022	20:46	2/4/2022	10:50
2250514	INDEPENDENCE	46	837	2/3/2022	23:31	2/4/2022	13:28
2250517	FRANKFORT SPRING	4	834	2/5/2022	1:06	2/5/2022	15:00
2250544	SEWICKLEY HEIGHTS	96	819	2/4/2022	19:51	2/5/2022	9:30
2250542	GREENE	67	795	2/4/2022	18:26	2/5/2022	10:00
2250557	FINDLAY	7	791	2/3/2022	22:59	2/4/2022	12:10
2241855	SHIPPINGPORT	21	709	2/4/2022	4:13	2/4/2022	16:02
2250370	PINE	7	691	2/4/2022	0:14	2/4/2022	11:45
2250397	PINE	142	689	2/3/2022	22:36	2/4/2022	10:05
2250538	ROCH TWP	175	664	2/4/2022	5:41	2/4/2022	16:45
2250336	DAUGHERTY	4	647	2/3/2022	23:05	2/4/2022	9:52
2250556	INDEPENDENCE	4	640	2/4/2022	9:20	2/4/2022	20:00
2241845	INDEPENDENCE	148	633	2/3/2022	19:49	2/4/2022	18:54
2250342	BRIGHTON	59	631	2/4/2022	1:24	2/4/2022	11:55
2250389	RACCOON	54	630	2/5/2022	6:15	2/5/2022	16:45
2250360	ROCH TWP	53	612	2/4/2022	1:28	2/4/2022	11:40
2250340	FRANKLIN PARK	15	612	2/3/2022	22:40	2/4/2022	10:05
2250341	FINDLAY	51	578	2/4/2022	0:12	2/4/2022	9:50
2250373	ROBINSON	12	569	2/4/2022	1:46	2/4/2022	11:15
2250402	MOON	790	557	2/3/2022	23:44	2/4/2022	9:01
2250452	CORAOPOLIS	8	546	2/4/2022	10:34	2/4/2022	19:40
2250333	SOUTH SIDE (PGH)	8	530	2/5/2022	2:42	2/5/2022	11:32
2250354	ROBINSON	1,101	517	2/3/2022	22:38	2/4/2022	10:39
2241845	RACCOON	690	513	2/3/2022	19:49	2/4/2022	16:54
2250539	SEWICKLEY HEIGHTS	17	509	2/4/2022	10:21	2/4/2022	18:50
2250365	RACCOON	46	489	2/4/2022	2:47	2/4/2022	10:56
2241845	HOOKSTOWN	1,388	487	2/3/2022	19:49	2/4/2022	16:28
2250395	HANOVER	4	486	2/5/2022	7:54	2/5/2022	16:00
2250371	PINE	8	486	2/4/2022	2:39	2/4/2022	10:45
2250366	ROBINSON	21	480	2/4/2022	2:08	2/4/2022	10:08
2250545	HANOVER	48	478	2/5/2022	10:32	2/5/2022	18:30

Outage Case	Municipality	Total Number of Customers Affected	Outage Duration (minutes)	Initial Date of Outage	Initial Time of Outage	Restoration Date	Restoration Time
2250402	MOON	165	474	2/3/2022	23:44	2/4/2022	7:38
2241845	GREENE	737	473	2/3/2022	19:49	2/4/2022	16:14
2250408	CENTER	96	471	2/3/2022	22:49	2/4/2022	6:40
2250353	WESTWOOD (PGH)	4	470	2/5/2022	6:10	2/5/2022	14:00
2241845	HOOKSTOWN	4,410	466	2/3/2022	19:49	2/4/2022	16:07
2250427	MOON	58	464	2/4/2022	11:36	2/4/2022	19:20
2250403	MT LEBANON	65	462	2/4/2022	0:45	2/4/2022	8:27
2250475	FINDLAY	4	461	2/4/2022	8:49	2/4/2022	16:30
2250546	HOPEWELL	379	436	2/4/2022	7:56	2/4/2022	15:12
2250478	MOON	44	419	2/4/2022	19:31	2/5/2022	2:30
2250356	ROBINSON	21	412	2/4/2022	3:16	2/4/2022	10:08
2250426	FRANKLIN PARK	3	407	2/4/2022	10:18	2/4/2022	17:05
2250352	COLLIER	4	378	2/4/2022	10:39	2/4/2022	16:57
2250402	MOON	1,298	377	2/3/2022	23:44	2/4/2022	6:01
2250444	HANOVER	60	368	2/3/2022	17:29	2/3/2022	23:37
2250408	MOON	1,336	364	2/3/2022	22:49	2/4/2022	4:53

DLC weather service forecast on Feb 2, 2022, for Feb 3, 2022, at 0500 hours

THURSDAY 02-03-2022

	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									28	41	19	41	ESE	10	18	23	100	1.04	1.77	0.06	Mix	0
Edison Service Center									30	40	22	39	E	10	20	26	100	1.20	0.91	0.07	Rain	0
Preble Service Center									31	41	23	41	E	9	19	26	100	1.18	0.63	0.07	Rain	0
Penn Hills Service Center									31	40	22	41	E	10	23	30	100	1.19	0.71	0.07	Rain	0
McKeesport Service Center									33	43	26	43	SE	8	20	26	100	1.21	0.31	0.07	Rain	0

DLC weather service forecast on Feb 3, 2022, at 0500 hours

THURSDAY 02-03-2022

	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									27	42	17	41	SSW	10	18	23	100	1.19	2.01	0.23	Mix	0
Edison Service Center									29	41	20	41	S	10	19	24	100	1.27	0.71	0.15	Mix	0
Preble Service Center									30	42	21	43	S	9	17	22	100	1.28	0.79	0.12	Rain	0
Penn Hills Service Center									29	41	20	41	S	11	19	25	100	1.29	0.59	0.15	Mix	0
McKeesport Service Center									31	43	24	43	S	9	18	23	100	1.28	0.39	0.08	Rain	0

DLC weather service forecast on Feb 4, 2022, at 0500 hours

FRIDAY 02-04-2022

	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									18	26	10	27	WSW	9	16	25	100	0.09	1.73	0.00	Dry Snow	0
Edison Service Center									19	28	10	28	WSW	10	17	26	100	0.11	1.50	0.00	Mix	0
Preble Service Center									19	29	10	28	WNW	9	15	24	100	0.11	1.18	0.00	Mix	0
Penn Hills Service Center									19	29	10	28	WNW	9	17	26	100	0.11	1.06	0.00	Mix	0
McKeesport Service Center									20	30	13	30	WNW	7	17	24	100	0.14	0.98	0.00	Mix	0

**Condition Red - Duquesne Light Co.
Winter Storm Warning**

Valid 4:00 AM, Thu, Feb 03 to 10:00 AM EST, Fri, Feb 04, 2022

A Condition Red for Winter Weather Conditions will be in effect from 4:00 AM EST, Thu, Feb 03 until 10:00 AM EST, Fri, Feb 04 for the following locations.

- WHAT...Heavy mixed precipitation expected. Total snow and sleet accumulations between 1 and 3 inches. Ice accumulations between one tenth and three tenths of an inch.
- WHERE...Portions of east central Ohio. Portions of southwest and western Pennsylvania. Portions of northern and the northern panhandle of West Virginia.

WHEN...From 4 AM Thursday to 10 AM EST Friday.

NATIONAL WEATHER SERVICE – WINTER STORM LANDON

Snow/Ice Storm Totals

*****STORM TOTAL SNOWFALL*****

LOCATION	TOTAL SNOWFALL (inches)	TIME/DATE MEASURED	COMMENTS
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PENNSYLVANIA

...Allegheny County...

2 SSE Plum	2.8	256 PM 2/04	CoCoRaHS
White Oak	2.5	502 PM 2/04	Facebook
Ross Township	2.0	445 PM 2/04	Facebook
Plum	1.5	404 PM 2/04	Twitter
2 S McCandless Towns	1.2	700 AM 2/04	CoCoRaHS
6 E Pittsburgh	1.1	800 AM 2/04	CoCoRaHS
2 NE Moon	1.1	700 AM 2/04	Co-Op Observer
1 NE Gibsonia	1.0	530 AM 2/04	CoCoRaHS
1 W Edgeworth	1.0	600 AM 2/04	Co-Op Observer
2 WNW Coraopolis	1.0	800 AM 2/04	CoCoRaHS
2 WNW Imperial	0.9	800 AM 2/04	CoCoRaHS
4 NE Pittsburgh	0.7	816 AM 2/04	CoCoRaHS
1 SW Bridgeville	0.6	700 AM 2/04	CoCoRaHS
8 ENE Pittsburgh	0.5	800 AM 2/04	CoCoRaHS
2 SE South Fayette	0.5	700 AM 2/04	CoCoRaHS
NW Aspinwall	0.3	700 AM 2/04	CoCoRaHS
Braddock Lock And Da	0.1	600 AM 2/04	Co-Op Observer
Upper St. Clair	T	700 AM 2/04	Public

...Beaver County...

Beaver Falls	3.5	900 AM 2/04	Public
6 W Beaver	3.0	700 AM 2/04	CoCoRaHS
Rochester	3.0	727 AM 2/04	Facebook
1 S Monaca	1.5	216 PM 2/04	Public
3 NNW New Sheffield	1.0	908 AM 2/04	NWS Employee

NATIONAL WEATHER SERVICE ICE ACCUMULATION FEBRUARY 3-4, 2022

PENNSYLVANIA

...Allegheny County...

2 ESE Pittsburgh Int	0.34	1137 PM 2/03	ASOS
1 N Carnot-Moon	0.28	1142 PM 2/03	Recorded at NWS office
Wexford	0.25	800 AM 2/04	Public
Upper St. Clair	0.20	700 AM 2/04	Public
Imperial	0.09	1256 AM 2/04	Public
1 N Imperial	0.09	1159 PM 2/03	Public
1 W West Mifflin	0.05	429 AM 2/04	ASOS

...Beaver County...

3 NNW New Sheffield	0.30	908 AM 2/04	NWS Employee
1 S Monaca	0.25	216 PM 2/04	Public
Beaver Falls	0.25	900 AM 2/04	Public
Ohioville	0.20	906 AM 2/04	Twitter

**RECORD EVENT REPORT
 NATIONAL WEATHER SERVICE PITTSBURGH PA
 0133 AM EST FRI FEB 04 2022**

...RECORD DAILY MAXIMUM RAINFALL SET AT PITTSBURGH PA...

**A RECORD RAINFALL OF 1.02 WAS SET AT PITTSBURGH PA YESTERDAY.
 THIS TIES THE OLD RECORD OF 1.02 SET IN 1939.**

CLIMATE REPORT
 NATIONAL WEATHER SERVICE PITTSBURGH PA
 133 AM EST FRI FEB 04 2022

...THE PITTSBURGH PA CLIMATE SUMMARY FOR FEBRUARY 3 2022...

CLIMATE NORMAL PERIOD 1991 TO 2020
 CLIMATE RECORD PERIOD 1871 TO 2022

WEATHER ITEM	OBSERVED TIME	RECORD YEAR	NORMAL	DEPARTURE	LAST
	VALUE (LST)	VALUE	VALUE	FROM	YEAR
				NORMAL	

.....
 TEMPERATURE (F)

YESTERDAY

MAXIMUM	45	838 PM	66	1883	37	8	33
MINIMUM	28	1159 PM	-5	1905	21	7	17
AVERAGE	37				29	8	25

PRECIPITATION (IN)

YESTERDAY	1.02R		1.02	1939	0.09	0.93	0.00
MONTH TO DATE	1.28				0.27	1.01	0.34
SINCE DEC 1	7.72				6.07	1.65	6.14
SINCE JAN 1	4.27				3.23	1.04	2.61

SNOWFALL (IN)

YESTERDAY	0.3		10.1	1961	0.5	-0.2	0.0
MONTH TO DATE	0.3				1.4	-1.1	4.4
SINCE DEC 1	19.8				22.4	-2.6	42.7
SINCE JUL 1	21.3				25.2	-3.9	43.5
SNOW DEPTH	3						

DEGREE DAYS

HEATING

YESTERDAY	28				36	-8	40
MONTH TO DATE	87				108	-21	114
SINCE DEC 1	2101				2200	-99	2152
SINCE JUL 1	3076				3338	-262	3130

COOLING

YESTERDAY	0				0	0	0
MONTH TO DATE	0				0	0	0
SINCE DEC 1	0				0	0	0
SINCE JAN 1	0				0	0	0

.....

WIND (MPH)
 HIGHEST WIND SPEED 16 HIGHEST WIND DIRECTION N (350)
 HIGHEST GUST SPEED 22 HIGHEST GUST DIRECTION N (10)
 AVERAGE WIND SPEED 9.8

SKY COVER
 POSSIBLE SUNSHINE MM
 AVERAGE SKY COVER 1.0

WEATHER CONDITIONS
 THE FOLLOWING WEATHER WAS RECORDED YESTERDAY.

LIGHT RAIN
 LT FREEZING RAIN
 SNOW
 LIGHT SNOW
 SLEET
 FOG

RELATIVE HUMIDITY (PERCENT)
 HIGHEST 100 200 AM
 LOWEST 88 600 PM
 AVERAGE 94

THE PITTSBURGH PA CLIMATE NORMALS FOR TODAY

	NORMAL	RECORD	YEAR
MAXIMUM TEMPERATURE (F)	37	68	1890
MINIMUM TEMPERATURE (F)	21	-7	1955
			1985

SUNRISE AND SUNSET

FEBRUARY 4 2022.....	SUNRISE	727 AM EST	SUNSET	543 PM EST	
FEBRUARY 5 2022.....	SUNRISE	726 AM EST	SUNSET	544 PM EST	- INDICAT

ES NEGATIVE NUMBERS.

R INDICATES RECORD WAS SET OR TIED.

MM INDICATES DATA IS MISSING.

T INDICATES TRACE AMOUNT.

Feb 3, 2022



NWS Pittsburgh
@NWSPPittsburgh

11 PM - The rain/freezing rain/sleet/snow transition lines are beginning to progress eastward a little more quickly with cold air aloft. Our office in Moon has begun mixing in sleet and snow with the freezing rain at the top of the hour.

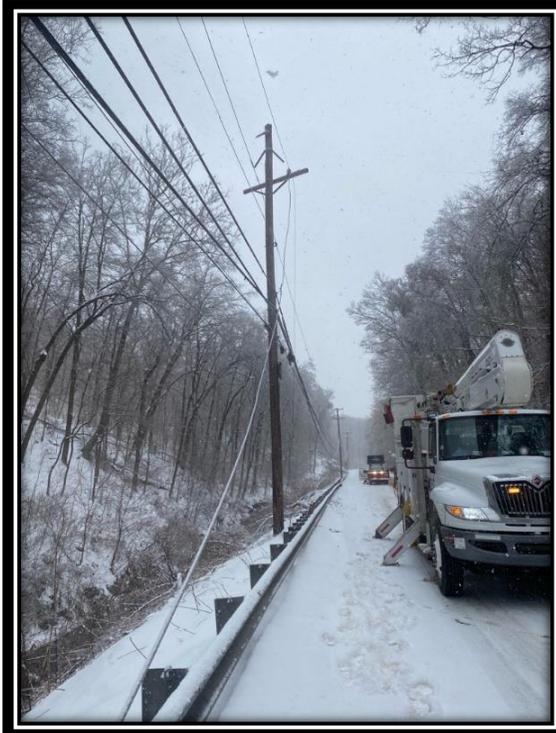


NWS Pittsburgh @NWSPPittsburgh · 16h

Here's a few pictures of the freezing rain at our office in Moon, PA.



DLC PHOTOS



DLC PHOTOS



Power outages, flooding hit Southwestern Pa. as storm brings freezing rain, snow

JEFF HIMLER | Friday, Feb. 4, 2022 7:06 a.m.



TONY RUFFALO | WPXI-TV

Trucks were out plowing streets and parking lots in Downtown Pittsburgh early Friday after a storm system moved through the region late Thursday and early Friday morning.

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

About 2,600 First Energy customers in Allegheny County and 20,700 in Washington County were without power Friday morning as a winter storm moving through Southwestern Pennsylvania transitioned from freezing rain and sleet to snow.

An additional 2,800 Duquesne Light customers also were in the dark, the utility reported at 8 a.m., down from 5,400 two hours earlier.

Officials had expected service interruptions with ice accumulations on power lines and trees.

The National Weather Service in Moon initially predicted the storm ultimately would dump up to 3 inches of snow on Pittsburgh and areas to the east.

“It will be a little lower than that, probably around 1 to 2 inches,” said Jared Rackley, a meteorologist with the weather service. He said the storm “took a little bit longer to transition to snow than we thought.”

As of 6 a.m, Pittsburgh and areas to the west had transitioned from a wintry mix to snow, Rackley said. He said the eastern areas of Westmoreland County still were experiencing mixed precipitation but should expect snow to fall within the next few hours.

“We’ll be getting a break (from snow) in the next couple of hours,” he said. “Then we should see another inch and a half across the area.”

That snowfall, he noted, will be on top of 1 to 2 inches of sleet.

Winter storm warnings for the region remain in effect until 10 a.m. Friday.

Flooding also was a concern in the area because of a combination of excessive rainfall and melting snow. The National Weather Service extended a flood warning for most of Southwestern Pennsylvania.

In Westmoreland County on Friday morning, firefighters rescued motorists from vehicles caught in high water on the New Stanton-Ruffs Dale Road near the village of Hunker and on Hillis Street in Youngwood.

In Allegheny County, flooding caused PennDOT to close part of Route 48 at Cool Springs Road.

The Ohio River is expected to crest at 19.5 feet at 1 a.m. Saturday at Pittsburgh, a level which is known to completely flood the Monongahela Parking Wharf in Downtown.

Public transportation in the Pittsburgh area has taken a hit from the storm.

The Port Authority cautioned commuters Friday morning to expect significant delays in T rail service in the South Hills, reporting that a portion of overhead power line near the rail center there “went down... trapping all of our rail cars and rendering the line all but unusable.”

“One rail car was out at the time and is being used to serve the Silver Line from Library to Downtown and back,” said authority spokesman Adam Brandolph. “A bus shuttle is

operating between South Hills Village and downtown but is only able to serve high-level platform stops.

“With temperatures not expected to rise much throughout the day, quick repairs and restoration of the rail system will be difficult, but our crews are out there trying as hard and working as quickly as they can.”

WPXI-TV reported that only one car was running on the Silver Line, with shuttle buses in service from South Hills Village to Downtown Pittsburgh.

PennDOT issued these vehicle and roadway restrictions Thursday.

- Speed limits are temporarily reduced to 45 mph on the Parkways East, West and North, Interstate 579 and Route 28 in Allegheny County, on the Beaver Valley Expressway in Beaver County and on I-79 and I-80 from the Ohio line to I-99.
- Tier 1 restrictions remain in place from the Pennsylvania Turnpike to the Parkway East business loop in Monroeville; I-80 and Routes 43, 66, 376 and 576. The Pennsylvania Turnpike will be under restrictions from the Ohio line to the Breezewood exit.

Tier 1 restrictions mean these vehicles will not be allowed on the affected roads:

- Tractors without trailers
- Tractors towing unloaded or lightly loaded enclosed trailers, open trailers or tank trailers
- Tractors towing unloaded or lightly loaded tandem trailers
- Enclosed cargo delivery trucks that meet the definition of a commercial motor vehicle
- Passenger vehicles (cars, SUVs, pickup trucks, etc.) towing trailers
- Recreational vehicles and motor homes
- School buses, commercial buses and motor coaches not carrying chains or Alternate Traction Devices (ATDs)
- Motorcycles

PennDOT is urging drivers not to travel during the storm if possible. Drivers can monitor and check conditions on more than 2,900 miles of roads at 511PA.com. Follow PennDOT's southwestern Pennsylvania Twitter feed at [Twitter.com/511PAPittsburgh](https://twitter.com/511PAPittsburgh).

Jeff Himler is a Tribune-Review staff writer. You can contact Jeff at 724-836-6622, jhimler@triblive.com or via Twitter .



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MORE

WEATHER: Snow moves in and power outage numbers grow

JESSE BUNCH

Pittsburgh Post-Gazette

FEB 4, 2022

8:13 AM

This week's winter storm has two new features Friday morning: snow and power outages.

As of 7 a.m. Friday, West Penn Power reported more than 27,000 customers without service in the region — an increase since 6 a.m. — including almost

21,000 in Washington County alone. Duquesne Light said 2,800 customers were without power early Friday as well.

In Allegheny County, snow had begun mixing with the already-sloppy sleet and rain that fell through much of the night, and that's expected to continue on and off through much of the day. According to National Weather Service meteorologist Bill Modzelewski, Pittsburgh should see about 1-3 inches of snowfall, which will taper off into early Friday afternoon.

"Snow amounts shouldn't be all that heavy," Mr. Modzewlwski added.



Michael Pound

There will be scattered snow showers throughout the remainder of the day.

The ice that coated everything overnight [took down a power line at the Port Authority's South Hills rail center](#), trapping nearly all of its light rail cars in the center. Nearly all rail service has been halted.

Brent Wasko, a spokesperson for the county's Public Works Department, said Thursday morning that it already deployed 32 of its salt trucks, and will continue clearing roads until precipitation has stopped.

As for state-maintained roads, a PennDOT spokesperson said it will deploy 71 vehicles in the area.

According to Mr. Modzelewski, about one-tenth of an inch of ice had accumulated as of 8 p.m.

After hours of rainfall, flooding in the area is also a risk. The National Weather Service has a flood advisory for areas that include Allegheny County, and a flood warning for Westmoreland County and south of Pittsburgh.

“Across Allegheny County and the vicinity there could be some relatively minor flooding with elevated streets, creeks and the runoff from the snowmelt we had earlier,” Mr. Modzelewski said. “That could still cause some minor flooding concerns through tonight.” □

The Public Parking Authority of Pittsburgh on Thursday announced it was closing the Mon Wharf parking area indefinitely due to flooding.

And in White Oak, a portion of Route 48 was closed until further notice due to flooding. That road, known locally as Long Run Road, is closed near the intersection of Cool Springs Road.

President Judge Kim Berkeley Clark ordered on Thursday, due to the deteriorating weather conditions, all divisions of the Court of Common Pleas of Allegheny County, Magisterial district courts, and the Pittsburgh Municipal Court will be closed on Friday.

Jesse Bunch: jbunch@post-gazette.com

First Published February 3, 2022, 10:31pm

Hundreds of Beaver County residents without power on Friday afternoon, heating centers opened



Garret Roberts

Beaver County Times

As many residents remain without heat on Friday afternoon, Beaver County communities are opening warming centers for those in need of a heated space.



While some parts of Hopewell Township have seen electricity restored, those without heat may now go to a warming station at the Hopewell Township Fire Station 2 at 1401 Gringo Road. Blankets, drinks and snacks will be provided at the site for those who seek shelter at the fire department.

Additionally, Center Township will be opening a warming center at its municipal building from 1 to 4 p.m. Friday. When residents arrive at the building, they are encouraged to charge their cellphones and contact family members to relocate if possible.



According to Center officials, multiple parts of the community remain without power and it is estimated that 775 residents are without power across the township as of Friday afternoon. The Center Township Police Department has confirmed that they contacted Duquesne Light, who has advised them that power may not be restored until Saturday at 1 p.m.

In addition to the warming centers, many local hotels are now offering to offer a discounted storm rate for those displaced by power outages.

With a mix of ice and heavy snow blanketing Beaver County, many across the region went to bed on Thursday night or woke up on Friday morning without power.

Beaver County Emergency Services reported that over 2,000 county residents were without power at one point during the winter storm. With many residents still without power as of Friday morning, the county's utility services were working to restore electricity to affected communities.



While each outage is caused by various complications from the winter storm, emergency services warned residents that many wires were down across the county. Those who see downed utility lines should avoid the live wires to prevent electrocution, then immediately call emergency services to notify them of the danger.

Delivery delay: Snowy weather causing delivery delays for newspapers

Heavy snow is also covering many of the main roads throughout the county, creating hazardous conditions for motorists. Until the roads are clear, the safest option for drivers is to remain off the road and stay inside. If motorists must leave, they are encouraged to drive slow and bring a winter emergency kit in their car in case they become trapped on the roads.

Snow totals: Snowfall totals: How much will Beaver, Lawrence counties see Wednesday-Friday

Residents of Franklin and New Sewickley townships are also being advised about the rising water levels in the Connoquenessing Creek, caused by a local ice jam along the waterway. Residents should avoid the area and prepare for possible flooding in the nearby areas.

Those without power are asked to notify their utility companies of the power outages by calling Duquesne Light at 412-393-7000 or Penn Power at 1-888-LIGHTSS.

Garret Roberts is the local Public Priority reporter for The Beaver County Times. He can be contacted at groberts1@gannett.com and can be followed on Twitter at @ReportedRoberts.