



Operations Center
2839 New Beaver Avenue
Pittsburgh PA 15233

March 21, 2019

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

Secretary Rosemary Chiavetta:

Attached is Duquesne's 52 Pa. Code § 57.192 major event exclusion report for the storm that occurred on Sunday, February 24, 2019.

Should you require additional information, please contact me at (412) 393-8322.

Sincerely,

Diane Holder
Director, Operations Center

cc: Dan Searforce, TUS
John Van Zant, TUS
David Washko, TUS
Kelly Monaghan, AUD
John Clista, AUD

RECEIVED

MAR 21 2019

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

REQUEST FOR EXCLUSION OF MAJOR OUTAGE FOR
RELIABILITY REPORTING PURPOSES TO
PENNSYLVANIA PUBLIC UTILITY COMMISSION
P O BOX 3265
HARRISBURG, PA 17105-3265

An original of this request is to be either electronically filed (eFiled) with the Commission or filed in paper form with the Secretary's Bureau.

RECEIVED

MAR 21 2019

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

Information Required:

1. Reporting Utility: Duquesne Light Company
Address: 2839 New Beaver Avenue
Pittsburgh PA 15233

2. Name and title of person making report:

Diane Holder
(Name)

Director, Operations Center
(Title)

3. Telephone number: 412-393-8322
(Telephone Number)

4. Interruption or Outage:

(a) Number of customers affected:

Total number of customers in service territory:

140,183 customers were affected throughout the course of this wind event,
constituting 23% of the 600,248 total customers in DLC's service territory.

- (b) Number of troubled locations in each geographic area affected listed by county and local political subdivision:

Allegheny County had a total of 1,373 troubled locations and Beaver County had a total of 170 troubled locations for a combined total of 1,543 troubled locations in DLC's service territory.

Please see the listing of troubled locations by county/municipality at the end of this report.

- (c) Reason for interruption or outage, including weather data where applicable.

This outage event was caused by extremely high winds that moved through Allegheny and Beaver counties on Sunday morning, February 24, 2019 and continued over 24 hours into Monday, February 25, 2019. These near hurricane-force high winds downed trees on our power lines and caused extensive damage to our poles and equipment throughout Duquesne Light's service territory in Allegheny and Beaver counties. This high wind event ranked among the top three in customer outages over the last 20 years for Duquesne Light.

The extremely high winds created unsafe working conditions and initially prevented our crews from working in elevated bucket trucks. On Monday, February 25, 2019 at 0307 hours, the National Weather Service (NWS) in Pittsburgh reported the average wind speed was 19.8 mph, the highest wind speed was 38 mph and the highest wind gust was 61 mph.

During this event, we completed 1,543 cases of trouble consisting of 563 primary wires, 706 secondary and services, 206 broken poles, 65 transformers and 3 cables.

On Saturday, February 23, 2019 at 1300 hours, our weather service forecast called for a high temperature of 44 degrees with the possibility for heavy rain and thunderstorms Saturday night and the possibility for high winds on Sunday.

The NWS issued a high wind warning with sustained winds greater than 40 mph and wind gusts greater than 56 mph on Saturday, February 23, 2019 at 1526 hours until 0700 hours on Monday, February 25, 2019.

On Sunday, February 24, 2019, at 0650 hours, our weather service forecast called for a high temperature of 55 degrees with sustained winds up to 31 mph and wind gusts to 49 mph with the likelihood for high winds during the afternoon and evening hours.

On Monday, February 25, 2019, at 0650 hours, our weather service forecast called for a high temperature of 32 degrees, mostly cloudy and cold and with the likelihood for high winds in the afternoon.

(d) The number of utility workers and others assigned specifically to the repair work:

Utility / Company	# of Workers	General Function
Duquesne Light	189	Lineworkers
Duquesne Light	33	Troubleshooters
Duquesne Light	46	Substations/Telecom
Duquesne Light	54	Underground
Davey – 52 Hazlett – 45 Nelson – 81 PennLine - 43	221	Tree contractors
Henkels & McCoy – 17 JW Didado – 7 Matrix - 6 Sargent - 34	64	Line contractors
Alabama Power - 91 Bowlin Energy (Cincinnati) - 84	175	Mutual Assistance line contractors

(e) The date and time of the first notification of a service interruption:

Sunday, February 24, 2019 at 0700 hours.

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

Service was restored to the last affected customer by this high wind event on Friday, March 1, 2019 at 0045 hours.

A commercial drilling customer contacted DLC on Monday, March 4, 2019 to report they were still out of power. Repairs to that circuit had been completed during the storm. DLC immediately dispatched a crew to perform switching to restore their power. We are including this customer's outage in our reliability numbers for the timeframe of March 1, 2019 @ 0045 hours until their restoration on March 4, 2019 at 1212 hours.

Remarks:

Storm restoration updates were provided to our customers and the media through our Duquesne Light website, Facebook and on Twitter. Weather information is attached.

Please also see Duquesne's Electric Utility Report of Outage, dated March 14, 2019, for more information regarding this outage event.

Number of troubled locations in each geographic area affected listed by county and local political subdivision:

ALLEGHENY COUNTY Municipalities	TROUBLE CASES	BEAVER COUNTY Municipalities	TROUBLE CASES
ALEPPO	6	ALIQUPPA	7
ARLINGTON HTS	2	AMBRIDGE	4
AVALON	4	BADEN	3
BALDWIN BORO	29	BEAVER	2
BALDWIN TWP	1	BEAVER FALLS	7
BEECHVIEW	8	BRIGHTON	8
BELL ACRES	7	CENTER	11
BELLEVUE	5	DAUGHERTY	4
BELTZHOVER	2	ECONOMY	15
BEN AVON	4	FREEDOM	1
BEN AVON HTS	2	GEORGETOWN	3
BETHEL PARK	2	GREENE	4
BLAWNOX	1	HANOVER	13
BLOOMFIELD	8	HARMONY	1
BRADDOCK	2	HOOKSTOWN	1
BRADDOCK HILLS	2	HOPEWELL	20
BRENTWOOD	5	INDEPENDENCE	12
BROOKLINE	9	INDUSTRY	5
CARNEGIE	7	MIDLAND	1
CARRICK	6	MONACA	1
CASTLE SHANNON	17	NEW BRIGHTON	1
CHESWICK	1	NEW SEWICKLEY	20
CHURCHILL	7	OHIOVILLE	4
CLAIRTON	5	PATTERSON	2
COLLIER	23	POTTER	2
CORAOPOLIS	1	PULASKI	1
CRAFTON	16	RACCOON	8
CRESCENT	8	ROCH BORO	2
DORMONT	6	ROCH TWP	4
DRAVOSBURG	3	SHIPPINGPORT	1
DUQUESNE	5	SOUTH HEIGHTS	2
EAST LIBERTY	15		
EAST MCKEESPORT	4		
EAST PITTSBURGH	4		
EDGEBROOK	1		

ALLEGHENY COUNTY Municipalities	TROUBLE CASES
EDGEWORTH	4
ELLIOTT	5
EMSWORTH	7
ESPLEN	4
ETNA	6
FINDLAY	6
FOREST HILLS	12
FOX CHAPEL	28
FRANKLIN PARK	5
GARFIELD	2
GLASSPORT	2
GLENFIELD	2
GREENFIELD	3
GREENTREE	3
HAMPTON	49
HAYS	2
HAYSVILLE	1
HAZELWOOD	8
HERRON HILL	1
HIGHLAND PARK	4
HILL DISTRICT	7
HOMESTEAD	4
HOMEWOOD	12
INDIANA	22
INGRAM	4
JEFFERSON	8
KENNEDY	11
KILBUCK	5
KNOXVILLE	2
LAWRENCEVILLE	8
LIBERTY	6
LINCOLN	2
LINCOLN PLACE	6
MANCHESTER	7
MCCANDLESS	15
MCKEES ROCKS	3
MCKEESPORT	25
MILLVALE	2
MONROEVILLE	42
MOON	47
MT LEBANON	39

ALLEGHENY COUNTY Municipalities	TROUBLE CASES
MT OLIVER	4
MT WASHINGTON	5
MUNHALL	3
NEVILLE	5
NEW HOMESTEAD	3
NORTH BRADDOCK	4
NORTH SIDE	43
NORTH VERSAILLES	33
OAKLAND	13
OAKMONT	4
OHARA	18
OHIO	3
OVERBROOK	1
PENN HILLS	76
PINE	9
PLEASANT HILLS	12
PLUM	39
POINT BREEZE	6
PORTVUE	1
RANKIN	1
REGENT SQUARE	1
RESERVE	9
RICHLAND	40
ROBINSON	23
ROSS	51
ROSSLYN FARMS	8
SCOTT	26
SEWICKLEY	7
SEWICKLEY HGTS	20
SHADYSIDE	12
SHALER	55
SHERADEN	11
SOUTH SIDE	5
SPRING HILL	1
SQUIRREL HILL	12
STANTON HEIGHTS	4
STOWE	4
STRIP DISTRICT	1
SWISSVALE	3
TRAFFORD	4
TROY HILL	1

ALLEGHENY COUNTY Municipalities	TROUBLE CASES
TURTLE CREEK	1
VERONA	15
WEST DEER	16
WEST END	7
WEST HOMESTEAD	2
WEST MIFFLIN	29
WEST VIEW	3
WESTWOOD	7
WHITE OAK	14
WHITEHALL	23
WILKINS	6
WILKINSBURG	6
WILMERDING	4

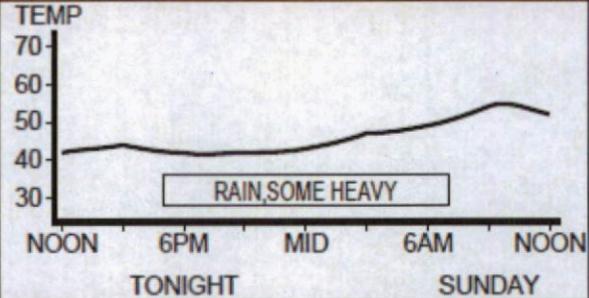
PREPARED EXCLUSIVELY FOR Duquesne Light Company

GOES INTO EFFECT: DAY: SATURDAY DATE: FEB 23, 2019 TIME: 1:00 PM FCSTR: ARR

GENERAL WEATHER SUMMARY
AFTERNOON: Cloudy with rain late in the afternoon

HIGH 44
TONIGHT: Areas of fog with periods of rain and a thunderstorm

LOW 41
SUNDAY: Cloudy and not as cool; an a.m. shower, then a snow shower

HIGH 56
LOW 21
TODAY'S PROFILE

36-HOUR OVERVIEW

EXPECTED CONDITIONS	NOON	3PM	6PM	9PM	MID	3AM	6AM	9AM	NOON	3PM	6PM	9PM	MID
TEMPERATURE (°F)	42	44	42	42	43	47	49	54	52	45	40	36	31
SKY CONDITION	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	M/CLD
RELATIVE HUMIDITY (%)	73	73	82	87	88	92	91	77	61	60	60	58	59
WIND DIRECTION/SPEED (MPH)	E 10	SE 10	SE 8	SE 8	SE 10	SE 12	S 12	SW 20	W 21	W 22	W 22	W 26	W 26
WIND GUST (MPH)	12	12	11	10	12	14	17	26	29	29	31	38	38
PRECIPITATION*			R	R	R	R	R-		R-				
WIND CHILL TEMPERATURE (°F)	36	39	37	37	37	42	44	54	52	37	30	24	17

*PRECIPITATION: (R=Rain, SH=Showers, S=Snow, I=Ice, T=T-storm) INTENSITY: (+ = Heavy = Moderate - = Light) For example, R- Light Rain; R Moderate Rain; R+ Heavy Rain.

3-DAY PRECIPITATION DETAILS

	AFTERNOON	TONIGHT	SUNDAY	SUN NIGHT	MONDAY
AMOUNT OF RAIN (INCHES)	0	0.5-1.0	Tr-0.1	0	0
DURATION OF RAIN (HOURS)	0	6-8	1-3	0	0
PROBABILITY OF ENOUGH RAIN TO WET THE GROUND (%)	30	80	60	10	0
AMOUNT OF SNOW/ICE (INCHES)	0	0	Tr	0	0
DURATION OF SNOW/ICE (HOURS)	0	0	1-3	0	0
PROBABILITY OF ENOUGH SNOW/ICE TO COAT THE GROUND (%)	0	0	0A/60P	20	0

TIME (EV=Evening, LT=Late, AM=Morning, PM=Afternoon)

HIGH IMPACT WEATHER

	PM	TON	SUN
HEAVY RAIN	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
HIGH WINDS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
T-STORMS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
HEAVY SNOW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ICE BUILD-UP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DENSE FOG	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RAPID FREEZE UP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> LOW <input checked="" type="checkbox"/> POSSIBLE <input type="checkbox"/> LIKELY			

EXTENDED FORECAST

MONDAY	TUESDAY	WEDNESDAY
Partly sunny and much colder	Some sun, then turning cloudy, breezy and cold	Mostly cloudy
HIGH 33 LOW 18 WINDS W 8-16	HIGH 30 LOW 20 WINDS WNW 10-20	HIGH 35 LOW 21 WINDS NW 5-10

DAY 6-10

TEMPERATURES:
<input type="checkbox"/> ABOVE NORMAL
<input checked="" type="checkbox"/> NORMAL
<input type="checkbox"/> BELOW NORMAL
PRECIPITATION:
<input type="checkbox"/> ABOVE NORMAL
<input checked="" type="checkbox"/> NORMAL
<input type="checkbox"/> BELOW NORMAL



PREPARED EXCLUSIVELY FOR Duquesne Light Company

GOES INTO EFFECT: DAY: SUNDAY DATE: FEB 24, 2019 TIME: 6:50 FCSTR: BME

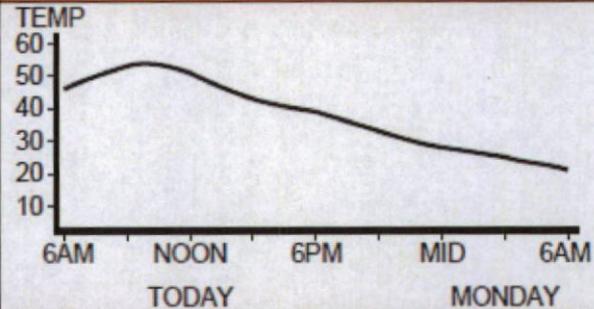
GENERAL WEATHER SUMMARY

TODAY: Windy; strong winds can down trees and power lines
HIGH 55

TONIGHT: Windy; strong winds can down trees and power lines
LOW 20

MONDAY: Winds gusting past 45 mph; partly sunny and much colder
HIGH 32
LOW 20

TODAY'S PROFILE



36-HOUR OVERVIEW

EXPECTED CONDITIONS	6AM	9AM	NOON	3PM	6PM	9PM	MID	3AM	6AM	9AM	NOON	3PM	6PM
TEMPERATURE (°F)	46	53	51	43	39	33	28	25	21	21	27	31	29
SKY CONDITION	CLDY	M/CLD	M/CLD	CLDY	CLDY	CLDY	P/C	CLDY	P/C	P/C	M/CLR	M/CLR	P/C
RELATIVE HUMIDITY (%)	100	80	70	63	63	60	62	61	64	57	42	32	35
WIND DIRECTION/SPEED (MPH)	SE 15	SE 21	SW 25	W 31	W 29	W 29	W 29	W 26	W 25	W 27	W 27	W 23	SW 15
WIND GUST (MPH)	18	28	34	47	45	40	46	38	39	48	43	33	22
PRECIPITATION*													
WIND CHILL TEMPERATURE (°F)	40	53	51	32	27	19	12	9	4	3	12	18	18

*PRECIPITATION: (R=Rain, SH=Showers, S=Snow, I=Ice, T=T-storm) INTENSITY:(+ = Heavy = Moderate - = Light) For example, R- Light Rain; R Moderate Rain; R+ Heavy Rain.

3-DAY PRECIPITATION DETAILS

	TODAY	TONIGHT	MONDAY	MON NIGHT	TUESDAY
AMOUNT OF RAIN (INCHES)	0.02	0	0	0	0
DURATION OF RAIN (HOURS)	1-3	0	0	0	0
PROBABILITY OF ENOUGH RAIN TO WET THE GROUND (%)	55	10	0	0	0
AMOUNT OF SNOW/ICE (INCHES)	Tr	0	0	0	0
DURATION OF SNOW/ICE (HOURS)	1-3	0	0	0	0
PROBABILITY OF ENOUGH SNOW/ICE TO COAT THE GROUND (%)	0A/50P	20	0	15	20

TIME (EV=Evening, LT=Late, AM=Morning, PM=Afternoon)

HIGH IMPACT WEATHER

	AM	PM	TON	MON
HEAVY RAIN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIGH WINDS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
T-STORMS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HEAVY SNOW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ICE BUILD-UP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DENSE FOG	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RAPID FREEZE UP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> LOW <input checked="" type="checkbox"/> POSSIBLE <input checked="" type="checkbox"/> LIKELY				

EXTENDED FORECAST

TUESDAY	WEDNESDAY	THURSDAY
Some sun, then turning cloudy and cold	Cloudy	Times of clouds and sun
HIGH 30 LOW 20 WINDS WNW 5-10	HIGH 38 LOW 25 WINDS ENE 4-8	HIGH 36 LOW 26 WINDS E 4-8

DAY 6-10

TEMPERATURES:

ABOVE NORMAL
 NORMAL
 BELOW NORMAL

PRECIPITATION:

ABOVE NORMAL
 NORMAL
 BELOW NORMAL



385 Science Park Rd. State College, PA 16803
 Call: (814) 237-5803 Fax: (814)238-1339
 E-Mail: info@accuwx.com

PREPARED EXCLUSIVELY FOR Duquesne Light Company

GOES INTO EFFECT: DAY: MONDAY DATE: FEB 25, 2019 TIME: 6:50 FCSTR: BME

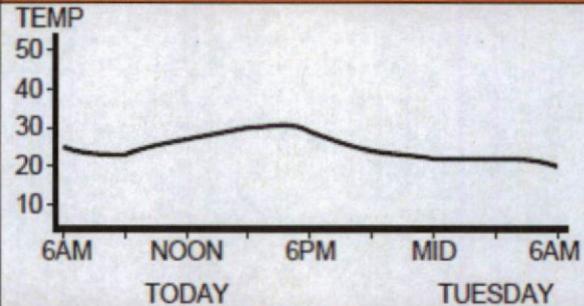
GENERAL WEATHER SUMMARY

TODAY: Partly sunny with winds gradually subsiding
HIGH 32

TONIGHT: Increasing clouds and cold
LOW 20

TUESDAY: Mostly cloudy and cold
HIGH 32
LOW 22

TODAY'S PROFILE



36-HOUR OVERVIEW

EXPECTED CONDITIONS	6AM	9AM	NOON	3PM	6PM	9PM	MID	3AM	6AM	9AM	NOON	3PM	6PM
TEMPERATURE (°F)	25	23	27	30	29	24	22	22	20	22	27	32	28
SKY CONDITION	M/CLD	P/C	M/CLR	M/CLR	M/CLR	M/CLD	M/CLD	CLDY	CLDY	M/CLD	M/CLD	CLDY	CLDY
RELATIVE HUMIDITY (%)	53	47	37	29	30	39	45	51	58	60	52	41	49
WIND DIRECTION/SPEED (MPH)	W 18	W 25	W 27	W 23	SW 16	W 9	W 8	W 8	NW 7	NW 8	NW 8	W 8	NW 6
WIND GUST (MPH)	32	39	43	34	22	11	11	11	10	9	10	10	8
PRECIPITATION*													
WIND CHILL TEMPERATURE (°F)	11	7	12	17	17	14	13	13	11	13	19	25	21

*PRECIPITATION: (R=Rain, SH=Showers, S=Snow, I=Ice, T=T-storm) INTENSITY:(+ = Heavy = Moderate - = Light) For example, R- Light Rain; R Moderate Rain; R+ Heavy Rain.

3-DAY PRECIPITATION DETAILS

	TODAY	TONIGHT	TUESDAY	TUE NIGHT	WEDNESDAY
AMOUNT OF RAIN (INCHES)	0	0	0	0	0
DURATION OF RAIN (HOURS)	0	0	0	0	0
PROBABILITY OF ENOUGH RAIN TO WET THE GROUND (%)	0	0	0	0	0A/20P
AMOUNT OF SNOW/ICE (INCHES)	0	0	0	0	0
DURATION OF SNOW/ICE (HOURS)	0	0	0	0	0
PROBABILITY OF ENOUGH SNOW/ICE TO COAT THE GROUND (%)	0	10	20	20	15

TIME (EV=Evening, LT=Late, AM=Morning, PM=Afternoon)

HIGH IMPACT WEATHER

	AM	PM	TON	TUE
HEAVY RAIN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIGH WINDS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
T-STORMS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HEAVY SNOW	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ICE BUILD-UP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DENSE FOG	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RAPID FREEZE UP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> LOW <input checked="" type="checkbox"/> POSSIBLE <input type="checkbox"/> LIKELY				

EXTENDED FORECAST

WEDNESDAY	THURSDAY	FRIDAY
Cloudy and not as cold	Cloudy	Cloudy with a little rain
HIGH 42 LOW 26	HIGH 38 LOW 31	HIGH 44 LOW 38
WINDS E 4-8	WINDS N 3-6	WINDS E 5-10

DAY 6-10

TEMPERATURES:
 ABOVE NORMAL
 NORMAL
 BELOW NORMAL

PRECIPITATION:
 ABOVE NORMAL
 NORMAL
 BELOW NORMAL



Updated list of peak wind gust reports as of 9 pm Sunday evening.



Peak Wind Gust Reports – Eastern US



As of 9:00 pm February 24, 2019

Wind Gust (mph)	Wind Gust (mph)	Wind Gust (mph)	Wind Gust (mph)
Snowshoe WV 88 mph	Grand Island NY 62 mph	Johnstown PA 59 mph	Zanesville OH 54 mph
Whiteface Mountain NY 86 mph	North Tonawanda NY 62 mph	Potsdam NY 59 mph	Roanoke VA 54 mph
Niagara Falls NY 74 mph	Port Meadville PA 62 mph	Orchard Park NY 59 mph	Staunton VA 54 mph
Batavia NY 74 mph	Canaan Heights WV 62 mph	Mandon VT 59 mph	Charleston WV 54 mph
Mount Mansfield VT 74 mph	Burke's Garden VA 62 mph	Wells VT 59 mph	Bluefield WV 54 mph
Tontogany OH 70 mph	Hagerstown MD 62 mph	Hot Springs VA 59 mph	Kingwood WV 53 mph
Boone NC 70 mph	Sunapee NH 62 mph	Oldtown MD 59 mph	Leasburg VA 53 mph
Lima OH 69 mph	Wooster OH 61 mph	Frostburg MD 58 mph	Elmira NY 53 mph
Buffalo NY 69 mph	Canton-Akron OH 61 mph	Newark OH 58 mph	Indiana PA 53 mph
Warsaw NY 68 mph	Chardon OH 61 mph	Wytheville VA 58 mph	Butler PA 53 mph
Fairport Harbor OH 68 mph	Youngstown OH 61 mph	Erle PA 58 mph	Zion PA 53 mph
Grayson VA 68 mph	Marysville OH 61 mph	Delevan NY 58 mph	Portage OH 53 mph
Cleveland OH 67 mph	Ottawa OH 61 mph	Oswego NY 57 mph	Willoughby OH 52 mph
Lorain OH 67 mph	Altoona PA 61 mph	Ontario NY 57 mph	New Philadelphia OH 52 mph
Latrobe PA 66 mph	Pittsburgh PA 61 mph	Dayton OH 57 mph	Bennington VT 52 mph
Rochester NY 66 mph	Dunkirk NY 61 mph	Underhill Center VT 57 mph	Beaver Falls PA 52 mph
Fredonia NY 66 mph	Medina NY 61 mph	Rose MD 57 mph	New Castle PA 52 mph
Medina NY 66 mph	Hartsville NY 61 mph	Dubois PA 56 mph	Clarksburg WV 52 mph
Martinsburg WV 66 mph	Louisburg WV 61 mph	Kendall NY 56 mph	Beckley WV 52 mph
Lockport NY 65 mph	Maxwelton WV 61 mph	Wilmington OH 56 mph	Wellsville PA 51 mph
Brunswick OH 65 mph	Cumberland MD 61 mph	Wapakoneta OH 56 mph	State College PA 51 mph
Valley City OH 65 mph	Mansfield OH 60 mph	Richmond OH 56 mph	St Mary's PA 51 mph
Keysor WV 65 mph	Waldo OH 60 mph	Ashtabula OH 56 mph	Cincinnati OH 51 mph
West Jefferson NC 65 mph	Penhook VA 60 mph	Ada OH 56 mph	Huntington WV 51 mph
Blowing Rock NC 65 mph	Wintergreen VA 60 mph	Springfield OH 56 mph	Buckhannon WV 51 mph
Columbus – Ohio St Univ 64 mph	Greece NY 60 mph	Kenbridge VA 56 mph	Jamestown NY 51 mph
Toledo OH 64 mph	Fort Drum NY 60 mph	Tornado WV 56 mph	Penn Yan NY 51 mph
Wheeling WV 63 mph	Cambridge VT 60 mph	Thurmont MD 56 mph	Bellefontaine OH 51 mph
Findlay OH 63 mph	Port Clinton OH 59 mph	New Market VA 55 mph	Elkins WV 50 mph
Millbrook PA 63 mph	Magnetic Springs OH 59 mph	Franklin PA 54 mph	Washington DC - IAD 49 mph

High Wind Warning

Valid Until
7:00 AM Monday

Winds
Sustained:
Greater than 40 mph
Gusts:
Greater than 56 mph

Impacts
Unsecured, lightweight objects may become projectiles
Downed trees and powerlines

National Weather Service Pittsburgh, PA
Saturday, February 23, 2019 3:26 PM



NWS Pittsburgh @NWSPittsburgh · Feb 25

The Wind Advisory and High Wind Warning remain in effect until 7am across southwest PA and far northern WV. Areas in the advisory areas could see gusts up to 50 mph while areas in the warning could gusts up to 60mph.

Strong to Damaging Winds Possible

Weather Forecast Office
Pittsburgh, PA
Issued Feb 25, 2019 4:27 AM EST

Hazards

- High Wind Warning
- Wind Advisory

weather.gov/pittsburgh

CLIMATE REPORT
NATIONAL WEATHER SERVICE PITTSBURGH PA
307 AM EST MON FEB 25 2019

...THE PITTSBURGH PA CLIMATE SUMMARY FOR FEBRUARY 24 2019...

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

.....
TEMPERATURE (F)

YESTERDAY

MAXIMUM 58 1004 AM 76 2017 42 16 59
MINIMUM 30 1158 PM -9 2015 24 6 46
AVERAGE 44 33 11 53

PRECIPITATION (IN)

YESTERDAY 0.08 1.72 1930 0.08 0.00 0.40
MONTH TO DATE 3.97 2.04 1.93 6.68
SINCE JUN 1 43.32 27.83 15.49 34.40
SINCE JAN 1 7.03 4.74 2.29 10.96

SNOWFALL (IN)

YESTERDAY T 5.6 2005 0.4 -0.4 0.0
MONTH TO DATE 10.4 8.8 1.6 9.7
SINCE OCT 1 28.9 31.3 -2.4 40.2
SINCE JUL 1 28.9 31.3 -2.4 40.2
SNOW DEPTH 0

DEGREE DAYS

HEATING

YESTERDAY 21 32 -11 12
MONTH TO DATE 736 823 -87 659
SINCE DEC 1 2809 2969 -160 2933
SINCE JUL 1 4081 4132 -51 3936

COOLING

YESTERDAY 0 0 0 0
MONTH TO DATE 0 0 0 4
SINCE DEC 1 0 0 0 4
SINCE JAN 1 0 0 0 4

.....
WIND (MPH)

HIGHEST WIND SPEED 38 HIGHEST WIND DIRECTION W (280)
HIGHEST GUST SPEED 61 HIGHEST GUST DIRECTION W (260)
AVERAGE WIND SPEED 19.8

SKY COVER

POSSIBLE SUNSHINE MM
AVERAGE SKY COVER 0.9

WEATHER CONDITIONS

THE FOLLOWING WEATHER WAS RECORDED YESTERDAY.
LIGHT RAIN
FOG

RELATIVE HUMIDITY (PERCENT)

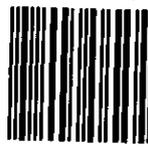
HIGHEST 100 400 AM
LOWEST 44 800 PM
AVERAGE 72

.....
&&

TO SEAL

PRE

MAIL EXPRESS
GE REQUIRED



U.S. POSTAGE PAID
PME 1-Day
PITTSBURGH, PA
15280
MAR 21, 19
AMOUNT

\$25.50

R2303S100043-15

1007

17120



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DIANE HOLDER
DUQUESNE LIGHT
2839 NEW BEAVER AVE
PITTSBURGH PA 15233

PAYMENT BY ACCOUNT (if applicable)

DELIVERY OPTIONS (Customer Use Only)

SIGNATURE REQUIRED Note: The mailer must check the "Signature Required" box if the mailer requires the addressee's signature, OR 2) Purchases additional insurance, OR 3) Purchases COO service, OR 4) Purchases Return Receipt service. If the box is not checked, the Postal Service will leave the item in the addressee's mailbox or other secure location without attempting to obtain the addressee's signature on delivery.

Delivery Options

No Saturday Delivery (delivered next business day)

Sunday/Holiday Delivery Required (additional fee, where available*)

10:30 AM Delivery Required (additional fee, where available*)

*Refer to USPS.com® or local Post Office™ for availability.

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SECRETARY ROSEMARY CHIAVETTA
PENNSYLVANIA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU
KEYSTONE BUILDING
400 NORTH ST
HARRISBURG PA 17120
ZIP + 4® (U.S. ADDRESSES ONLY)

- For pickup or USPS Tracking™, visit USPS.com or call 800
- \$100.00 Insurance included.

SERVICE (USE ONLY)

2-Day Military DPO

Date: Postage

To: PUC MASTER CMPC

Agency: PUC

Floor:

External Carrier: EXPRESS

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