



ORIGINAL

Operations Center
2839 New Beaver Avenue
Pittsburgh PA 15233

DOCUMENT
FOLDER RECEIVED

DEC 14 2018

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

December 14, 2018

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 Thursday, November 15, 2018.

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

Sincerely,

A handwritten signature in black ink that reads "Diane Holder". The signature is written in a cursive, flowing style.

Diane Holder
Director, Operations Center

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

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.

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) Approximate number of customers affected:

63,344 customers were affected throughout the course of this snow and ice storm.

Total number of customers in service territory:

The total number of customers in DLC's service territory is 598,295.

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

Allegheny County had a total of 401 troubled locations and Beaver County had a total of 267 troubled locations for a combined total of 668 troubled locations in DLC's service territory.

RECEIVED

DEC 14 2018

PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

ALLEGHENY COUNTY Municipalities	TROUBLE CASES	BEAVER COUNTY Municipalities	TROUBLE CASES
ALEPPO	2	ALQUIPPA	3
BALDWIN BORO	2	AMBRIDGE	1
BEECHVIEW	1	BADEN	1
BELL ACRES	2	BEAVER	2
BELTZHOVER	1	BEAVER FALLS	1
BEN AVON	1	BRIGHTON	44
BEN AVON HGTS	1	CENTER	10
BLAWNOX	1	DAUGHERTY	13
BRENTWOOD	1	ECONOMY	25
BROOKLINE	1	GEORGETOWN	1
CHURCHILL	2	GREENE	10
COLLIER	1	HANOVER	39
EAST LIBERTY	1	HARMONY	4
EDGEBROOK	1	HOOKSTOWN	2
EDGEWOOD	2	HOPEWELL	12
EDGEWORTH	2	INDEPENDENCE	20
ELLIOTT	1	INDUSTRY	8
FINDLAY	3	MIDLAND	1
FOREST HILLS	1	NEW SEWICKLEY	27
FOX CHAPEL	18	OHIOVILLE	12
FRANKLIN PARK	3	PATTERSON	3
HAMPTON	46	PATTERSON HEIGHTS	3
HIGHLAND PARK	2	POTTER	1
HILL DISTRICT	2	PULASKI	1
HOMEWOOD	1	RACCOON	11
INDIANA	17	ROCH TWP	9
KENNEDY	1	WEST MAYFIELD	1
KILBUCK	3	WHITE	2
LEET	1		
MCCANDLESS	18		
MCKEES ROCKS	1		
MCKEESPORT	1		
MONROEVILLE	4		
MOON	11		
MT LEBANON	6		
NORTH SIDE	13		
NORTH VERSAILLES	2		
OAKMONT	2		
OHARA	9		
OHIO	4		
PENN HILLS	14		

ALLEGHENY COUNTY (cont.) Municipalities	TROUBLE CASES
PINE	21
PLUM	3
RESERVE	2
RICHLAND	64
ROBINSON	4
ROSS	38
SCOTT	2
SEWICKLEY	2
SEWICKLEY HGTS	6
SEWICKLEY HILLS	1
SHALER	13
SHARPSBURG	1
SOUTH SIDE	1
SQUIRREL HILL	2
STRIP DISTRICT	1
VERONA	2
WEST DEER	21
WEST MIFFLIN	1
WEST VIEW	6
WESTWOOD	1
WHITEHALL	1
WILKINSBURG	2

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

This outage event was caused by a snow and ice storm in Allegheny and Beaver counties that began early Thursday, November 15, 2018 and extended into the following day. The storm brought a combination of freezing rain, snow, sleet and ice buildup that downed trees on our power lines and caused extensive damage to our poles and equipment throughout DLC's service territory in Allegheny and Beaver counties.

This snow and ice storm caused more damage to Duquesne Light equipment than any storm since 2010. The damage was significant because the snowstorm occurred early in the season, when many leaves were still on trees. The leaves accumulated additional heavy snow and ice, making tree limbs and branches more likely to fall than if there were no leaves on the trees.

During this event, we completed 668 cases of trouble consisting of 314 primary wires, 289 secondary and services, 48 broken poles and 17 transformers.

On Wednesday, November 14, 2018 at 1300 hours, our Accuweather service forecast called for a high temperature of 35 degrees, with times of clouds and sun, and the likelihood of ice build-up on Thursday.

On Thursday, November 15, 2018, at 0317 hours, we received the following weather alert from Accuweather:

Weather Alert for DLC on Thursday, November 15, 2018 at 0317 hours
Freezing rain, mixed at times with sleet, would develop across the area tonight and continue through this afternoon. Look for up to 0.10 inch of freezing rain and snow/sleet accumulations of 1 to 3 inches. Wintry precipitation will come to an end late this evening.

On Thursday, November 15, 2018, at 0700 hours, our Accuweather service forecast called for a high temperature of 35 degrees, with ice changing to rain, slippery untreated roads, and rain changing back to snow early. There was also the likelihood of ice build-up in the morning, the possibility of heavy rain in the afternoon, and the possibility of heavy snow in the evening.

On Friday, November 16, 2018, at 0230 hours, we received the following weather alert from Accuweather:

Snow Warning Alert for DLC on Friday, November 16, 2018 at 0230 hours.
Snow will continue in the area with up to an additional 0.25 inch expected to bring storm total snowfall into the 1 to 3 inch range.

On Friday, November 16, 2018, at 0700 hours, our Accuweather service forecast called for a high temperature of 36 degrees, with a morning flurry and turning cold in the afternoon.

The National Weather Service reported conditions of freezing rain, sleet and snowfall totals between 1 - 2 inches had moved throughout our service area in Allegheny and Beaver counties between Thursday and Friday.

Additional weather information is attached.

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

Utility / Company	# of Workers	General Function
Duquesne Light	161	Lineworkers
Duquesne Light	32	Troubleshooters
Duquesne Light	8	Substations
Duquesne Light	31	Underground
Davey - 40 Hazlett - 33 Nelson - 51 Penn Line - 20	144	Tree contractors
Henkels & McCoy - 24 Michels - 42 PAR - 19 Sargent - 42	127	Line contractors

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

Thursday, November 15, 2018 at 0809 hours.

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

Service was restored to the last affected customer by this event on Monday, November 19, 2018 at 1238 hours.

Remarks:

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

Please also see Duquesne's Electric Utility Report of Outage dated December 3, 2018, for more information regarding this outage event.

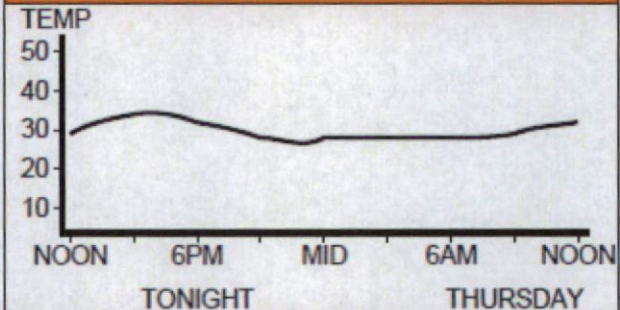
PREPARED EXCLUSIVELY FOR Duquesne Light Company

GOES INTO EFFECT: DAY: WEDNESDAY DATE: NOV 14, 2018 TIME: 1:00 PM FCSTR: BW

GENERAL WEATHER SUMMARY
AFTERNOON: Times of clouds and sun

HIGH 35
TONIGHT: Turning cloudy

LOW 25
THURSDAY: Ice changing to rain. Rain changing to snow in evening

HIGH 35
LOW 30
TODAY'S PROFILE

36-HOUR OVERVIEW

EXPECTED CONDITIONS	NOON	3PM	6PM	9PM	MID	3AM	6AM	9AM	NOON	3PM	6PM	9PM	MID
TEMPERATURE (°F)	29	34	32	28	28	28	28	29	32	34	33	33	33
SKY CONDITION	CLDY	P/C	P/C	CLEAR	P/C	M/CLD	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY
RELATIVE HUMIDITY (%)	63	47	56	64	67	67	68	85	88	88	93	92	95
WIND DIRECTION/SPEED (MPH)	NW 7	NW 5	N 4	NE 5	E 6	E 7	E 8	E 11	E 10	E 10	E 7	E 4	NE 3
WIND GUST (MPH)	8	8	8	9	10	11	12	13	13	12	9	8	7
PRECIPITATION*								I	I	R	R-	R	S-
WIND CHILL TEMPERATURE (°F)	22	29	28	22	21	21	20	19	24	26	27	29	30

*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	THURSDAY	THU NIGHT	FRIDAY
AMOUNT OF RAIN (INCHES)	0	0	0.20-0.40	0.04-0.08	0
DURATION OF RAIN (HOURS)	0	0	5-6	1-3	0
PROBABILITY OF ENOUGH RAIN TO WET THE GROUND (%)	0	0	0A/75P	55E/5L	15
AMOUNT OF SNOW/ICE (INCHES)	0	0	Tr-1	1-3	0
DURATION OF SNOW/ICE (HOURS)	0	0	3-5	4-6	0
PROBABILITY OF ENOUGH SNOW/ICE TO COAT THE GROUND (%)	0	0E/20L	70A/40P	70	10

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

HIGH IMPACT WEATHER

	PM	TON	THU
HEAVY RAIN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIGH WINDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
T-STORMS	<input type="checkbox"/>	<input 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 checked="" 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

FRIDAY	SATURDAY	SUNDAY
Cold with clouds breaking for some sun; breezy in the p.m.	Mostly cloudy	Cloudy and cold with a bit of snow and rain at times
HIGH 39 LOW 29 WINDS W 10-20	HIGH 40 LOW 28 WINDS W 4-8	HIGH 39 LOW 27 WINDS ENE 3-6

DAY 6-10

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

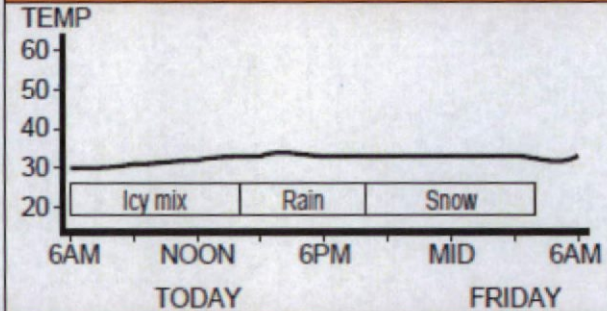
PREPARED EXCLUSIVELY FOR Duquesne Light Company

GOES INTO EFFECT: DAY: THURSDAY DATE: NOV 15, 2018 TIME: 7:00 FCSTR: JVS

GENERAL WEATHER SUMMARY
TODAY: Ice changing to rain; untreated surfaces will be slippery

HIGH 35
TONIGHT: Rain changing back to snow early

LOW 30
FRIDAY: Cold with clouds breaking for some sun; breezy in the p.m.

HIGH 38
LOW 29
TODAY'S PROFILE

36-HOUR OVERVIEW

EXPECTED CONDITIONS	6AM	9AM	NOON	3PM	6PM	9PM	MID	3AM	6AM	9AM	NOON	3PM	6PM
TEMPERATURE (°F)	30	31	32	33	33	33	33	33	33	32	34	36	36
SKY CONDITION	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	P/C	P/C
RELATIVE HUMIDITY (%)	75	81	88	88	95	95	96	95	92	93	83	77	84
WIND DIRECTION/SPEED (MPH)	E 8	E 9	E 10	E 9	E 7	E 4	E 3	W 6	W 10	SW 13	SW 15	SW 14	W 11
WIND GUST (MPH)	10	11	13	14	9	6	7	11	13	16	18	17	15
PRECIPITATION*	I	I	I	R	R	S	S	S-	S-				
WIND CHILL TEMPERATURE (°F)	22	23	24	25	27	29	30	27	25	22	24	27	28

*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	FRIDAY	FRI NIGHT	SATURDAY
AMOUNT OF RAIN (INCHES)	.25-.50	Tr-.10	0	0	0
DURATION OF RAIN (HOURS)	4-5	1-2	0	0	0
PROBABILITY OF ENOUGH RAIN TO WET THE GROUND (%)	5A/85P	50E/5L	15	5	15
AMOUNT OF SNOW/ICE (INCHES)	C-1	1-3	0	0	0
DURATION OF SNOW/ICE (HOURS)	4-6	5-6	0	0	0
PROBABILITY OF ENOUGH SNOW/ICE TO COAT THE GROUND (%)	60A/25P	65	10	20	15

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

HIGH IMPACT WEATHER

	AM	PM	TON	FRI
HEAVY RAIN	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIGH WINDS	<input type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>
ICE BUILD-UP	<input checked="" 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

SATURDAY	SUNDAY	MONDAY
Mostly cloudy	Cloudy and cold with a rain or snow shower in spots	Partly sunny and cold
HIGH 38 LOW 28 WINDS WSW 4-8	HIGH 40 LOW 27 WINDS E 3-6	HIGH 36 LOW 23 WINDS WNW 6-12

DAY 6-10

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



AccuWeather
ENTERPRISE SOLUTIONS™

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: FRIDAY DATE: NOV 16, 2018 TIME: 7:00 FCSTR: DJW

GENERAL WEATHER SUMMARY

TODAY: A morning flurry, becoming breezy this afternoon; cold

HIGH 38

TONIGHT: Mostly cloudy

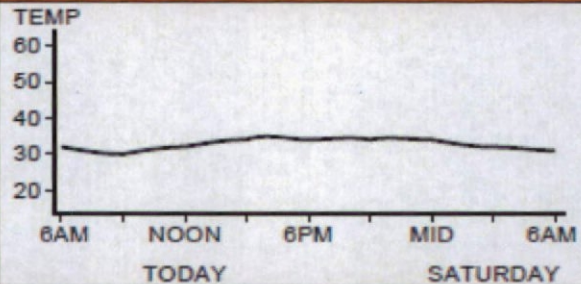
LOW 30

SATURDAY: Mostly cloudy and cold

HIGH 40

LOW 29

TODAY'S PROFILE



36-HOUR OVERVIEW

EXPECTED CONDITIONS	6AM	9AM	NOON	3PM	6PM	9PM	MID	3AM	6AM	9AM	NOON	3PM	6PM
TEMPERATURE (°F)	32	30	32	34	34	34	34	32	31	32	36	38	36
SKY CONDITION	CLDY	CLDY	CLDY	M/CLD	M/CLD	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY	CLDY
RELATIVE HUMIDITY (%)	96	100	87	80	87	88	92	93	94	97	80	75	83
WIND DIRECTION/SPEED (MPH)	W 18	W 10	W 12	SW 14	W 10	W 8	W 7	W 8	SW 5	SW 7	SW 7	W 5	W 3
WIND GUST (MPH)	30	12	15	17	14	12	11	10	9	9	9	9	7
PRECIPITATION*	S-	S-											
WIND CHILL TEMPERATURE (°F)	21	21	23	25	26	27	28	26	26	25	30	34	34

*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	SATURDAY	SAT NIGHT	SUNDAY
AMOUNT OF RAIN (INCHES)	0	0	0	0	Tr
DURATION OF RAIN (HOURS)	0	0	0	0	1-3
PROBABILITY OF ENOUGH RAIN TO WET THE GROUND (%)	15	5	20	5	45
AMOUNT OF SNOW/ICE (INCHES)	0.2	0	0	0	Tr
DURATION OF SNOW/ICE (HOURS)	1-3	0	0	0	1-3
PROBABILITY OF ENOUGH SNOW/ICE TO COAT THE GROUND (%)	50A/5P	20	10	25	45

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

HIGH IMPACT WEATHER

	AM	PM	TON	SAT
HEAVY RAIN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIGH WINDS	<input type="checkbox"/>	<input 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

SUNDAY	MONDAY	TUESDAY
Cloudy and cold with a rain or snow shower in spots	Cold with times of clouds and sun	Mostly cloudy and cold with a bit of snow
HIGH 39 LOW 27 WINDS ENE 3-6	HIGH 37 LOW 23 WINDS WNW 4-8	HIGH 36 LOW 19 WINDS SW 4-8

DAY 6-10

TEMPERATURES:
 ABOVE NORMAL
 NORMAL
 BELOW NORMAL
PRECIPITATION:
 ABOVE NORMAL
 NORMAL
 BELOW NORMAL

SkyGuard Warning 2004
prepared exclusively for
Weather Alert at Duquesne Light



Critical

Severe

Moderate

Low

WEATHER CRITERIA

- Ice
- Snow

STARTS: 11/15/2018 6:00 AM EST

EXPIRES: 11/16/2018 12:00 AM EST

VALID LOCATIONS

- Duquesne Light
- Duquesne Light

COMMENTS

Freezing rain, mixed at times with sleet, will develop across the area tonight and continue through this afternoon. Look for up to 0.10 inch of freezing rain and snow/sleet accumulations of 1 to 3 inches. Winty precipitation will come to an end late this evening.

SkyGuard Warning 2005
prepared exclusively for
Weather Alert at Duquesne Light



Critical

Severe

Moderate

Low

WEATHER CRITERIA

- Snow

STARTS: 11/16/2018 2:30 AM EST

EXPIRES: 11/16/2018 4:30 AM EST

VALID LOCATIONS

- Duquesne Light

COMMENTS

EXTENDED: Snow will continue in the area with up to an additional 0.25 inch expected to bring storm total snowfall into the 1 to 3 inch range.

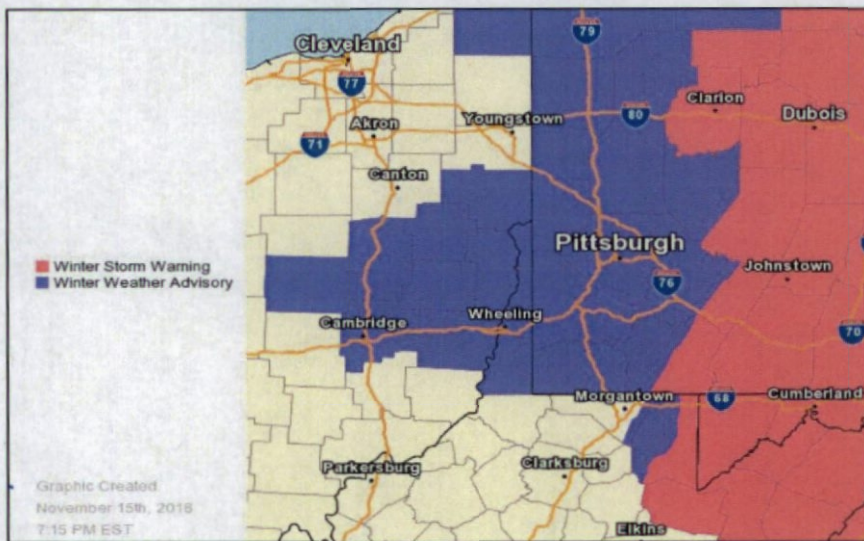
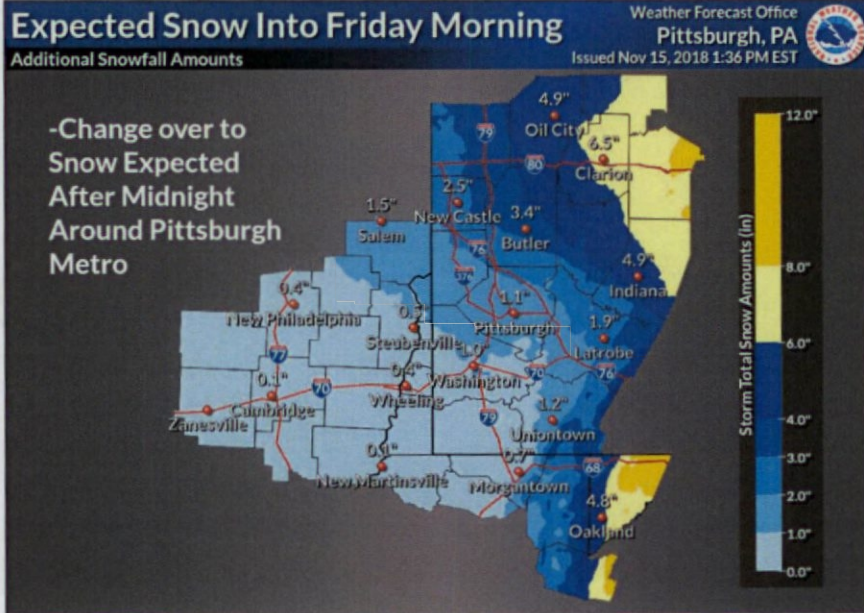
Current conditions at
Pittsburgh, Pittsburgh International Airport (KPIT)
 Lat: 40.5°N Lon: 80.27°W Elev: 1201ft.



Light Freezing Rain
 Snow Fog/Mist

32°F
 0°C

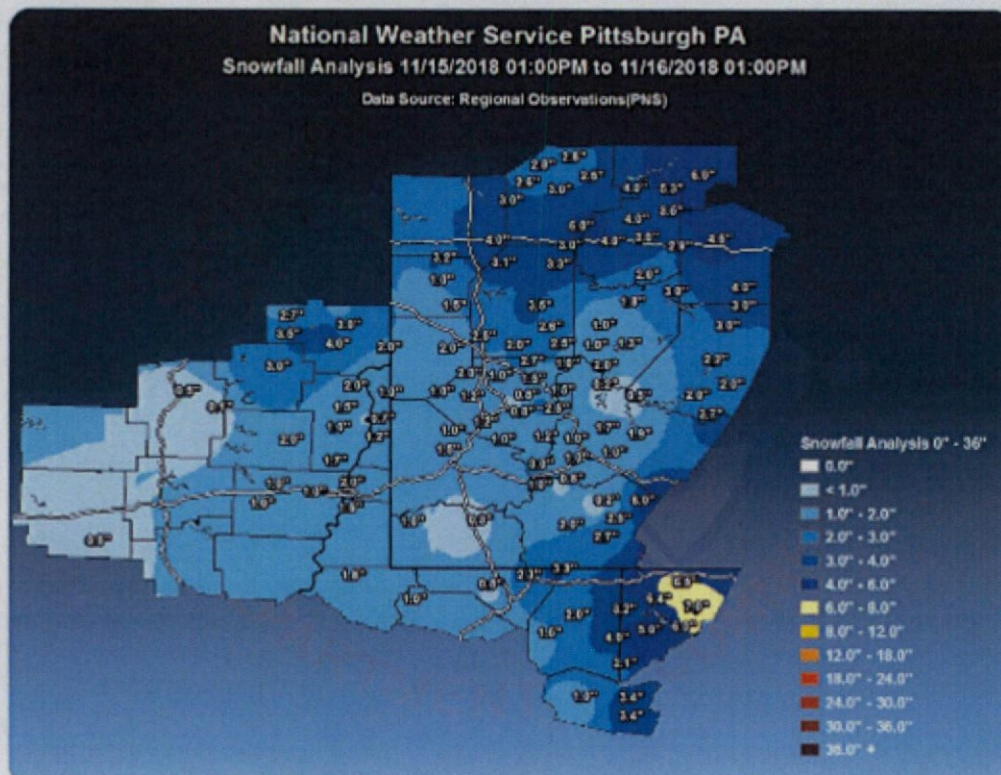
Humidity 96%
 Wind Speed E 9 mph
 Barometer 30.08 in (1020.7 mb)
 Dewpoint 31°F (-1°C)
 Visibility 4.00 mi
 Wind Chill 24°F (-4°C)
 Last update 15 Nov 12:51 pm EST





NWS Pittsburgh @NWSPittsburgh · Nov 16

Here is a map giving you a general idea of how much snow accumulated across the region from the storm. The analysis may be rough in some areas, but it should give you a good idea of how the snow laid out!



CLIMATE REPORT

NATIONAL WEATHER SERVICE PITTSBURGH PA
 319 AM EST FRI NOV 16 2018

...THE PITTSBURGH PA CLIMATE SUMMARY FOR NOVEMBER 15 2018...

CLIMATE NORMAL PERIOD 1981 TO 2010
 CLIMATE RECORD PERIOD 1871 TO 2018

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

YESTERDAY

MAXIMUM	33	417 PM	75	1926	52	-19	47
MINIMUM	29	153 AM	14	1996	35	-6	27
AVERAGE	31			1933	43	-12	37

PRECIPITATION (IN)

YESTERDAY	0.97	1.85	1871	0.11	0.86	0.03
MONTH TO DATE	2.87			1.55	1.32	2.15
SINCE JUN 1	29.55			18.56	10.99	19.67
SINCE JAN 1	51.09			33.66	17.43	38.38

SNOWFALL (IN)
 YESTERDAY 1.0 2.0 1995 0.0 1.0 0.0
 MONTH TO DATE 1.0 0.7 0.3 T
 SINCE OCT 1 1.0 1.1 -0.1 T
 SINCE JUL 1 1.0 1.1 -0.1 T
 SNOW DEPTH 0

DEGREE DAYS
 HEATING
 YESTERDAY 34 22 12 28
 MONTH TO DATE 358 290 68 339
 SINCE SEP 1 809 778 31 654
 SINCE JUL 1 810 791 19 659
 COOLING
 YESTERDAY 0 0 0 0
 MONTH TO DATE 0 0 0 0
 SINCE SEP 1 244 84 160 160
 SINCE JAN 1 1138 736 402 864

.....
 WIND (MPH)
 HIGHEST WIND SPEED 15 HIGHEST WIND DIRECTION E (100)
 HIGHEST GUST SPEED 18 HIGHEST GUST DIRECTION E (80)
 AVERAGE WIND SPEED 6.9

SKY COVER
 POSSIBLE SUNSHINE MM
 AVERAGE SKY COVER 1.0

WEATHER CONDITIONS
 THE FOLLOWING WEATHER WAS RECORDED YESTERDAY.
 LT FREEZING RAIN
 SNOW
 LIGHT SNOW
 SLEET
 FOG

RELATIVE HUMIDITY (PERCENT)
 HIGHEST 100 1100 AM
 LOWEST 63 100 AM
 AVERAGE 82

.....
 THE PITTSBURGH PA CLIMATE NORMALS FOR TODAY

	NORMAL	RECORD	YEAR
MAXIMUM TEMPERATURE (F)	51	71	1927
MINIMUM TEMPERATURE (F)	35	9	1933

SUNRISE AND SUNSET
 NOVEMBER 16 2018.....SUNRISE 708 AM EST SUNSET 503 PM EST
 NOVEMBER 17 2018.....SUNRISE 709 AM EST SUNSET 502 PM EST

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

&&

PRESS FIRMLY TO SEAL



1007



17120

U.S. POSTAGE PAID
PME 1-Day
PITTSBURGH, PA
15290
DEC 14, 18
AMOUNT
\$24.70
R2303S100043-15

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FROM: (PLEASE PRINT)

PHONE (412) 393-8322

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: 1) Requires the addressee's signature; OR 2) Purchases additional insurance; OR 3) Purchases Return Receipt service. If the box is not checked, the Postal Service will leave the mail receptacle at other secure location without attempting to obtain the addressee's signature.

Delivery Options

- No Saturday Delivery (delivered next business day)
 - Sunday/Holiday Delivery Required (additional fee, where available)*
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