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November 17, 2023

VIA E-FILING

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street, 2nd Floor
Harrisburg, PA 17120

**Re: Completed Restoration of Momentary and Sustained Interruptions –
West Penn Power Company; Docket No. M-2021-3023564**

Dear Secretary Chiavetta:

Pursuant to 52 Pa. Code § 67.1, West Penn Power Company (“West Penn”) resubmits written notification of completed restoration efforts following storm conditions that began on April 1, 2023 that caused multiple service interruptions in the West Penn service territory. This filing is intended to replace and supersede the 67.1 report filed on October 13, 2023 (“Refiling”) and the initial filing made on April 18, 2023 (“Initial Filing”). Specifically, this revised report reflects a series of corrections to address inconsistencies raised by Commission Staff via email. It is at Staff’s request that this report is being refiled. A list of the changes to the October 13 Refiling, and reflected in this updated report, are as follows:

Page 2 #5(c)

- Added Bedford County. The outage information for Bedford Country was included in the data for the event but was not included in the table. The error was due to the correct formula not being used throughout the table.
- Deleted two duplicate rows for Fulton County. The error was due to the correct formula not being used throughout the table.
- Corrected outage information for Washington and Westmoreland Counties. Westmoreland County had 249 outages that should have been included in the Washington County total. The data for this event included an outage order that was missing the county where the outage occurred. The outage was manually tracked to Washington County but was incorrectly added to Westmoreland County.

Page 3 #5(e)

- Adjusted SAIDI from 84.1 to 84.2 minutes. This change was due to the correction made to the number of Customers Served in the SAIDI calculation. The customer count in the Refiling was inadvertently changed to the customer count at the time of the Refiling (726,690), rather than the customer count at the time of the Initial Filing, which affected the calculation. The customer count is being changed back to the total from the Initial Filing (725,902).

Page 4 #5(l)

- Added Primary and Secondary Spans Down to the general description of the physical damage sustained by the utility facilities table. These items were inadvertently excluded from the Initial Filing and Refiling.

Page 27 - Attachment B: Wind and Precipitation Reports

- Corrected legend on the wind charts to reflect the correct date of the graphics. The screenshot of the legend at the bottom of the graphic should have been replaced with the legend for the applicable days of the event. A previous report dated March 25, 2023 was used as the template for the April 1-5, 2023 report. The graphic displayed Refiling was accurate and reflects the correct dates.

Page 29 - Attachment C: Restoration Curve

- Updated to reflect revised outage totals due to the correction of the end time made in the Refiling. The data was rerun; however, the Restoration Curve graph in the report was not updated to reflect changes to the totals.

Page 30 - Attachment D: Order Restoration Graphs – Customer Per Order – Restoration

- Updated to reflect revised customers per order totals due to the correction of the end time made in the Refiling. The data was rerun; however, the Customer Per Order restoration graph in the report was not updated to reflect changes to the totals.

Attached please find the details relative to the impact of this recent outage event and the restoration activities that took place.

If you have any questions, please contact me at (610) 212-8331.

Sincerely,



Darsh Singh

Enclosures

- c: Dan Searfoorce - PaPUC Bureau of Technical Utility Services (via electronic mail)
Derek Ruhl - PaPUC Bureau of Technical Utility Services (via electronic mail)
John Van Zant - PaPUC Bureau of Technical Utility Services (via electronic mail)
Harry Bidelspach – PaPUC Bureau of Technical Utility Services (via electronic mail)

ELECTRIC UTILITY REPORT OF OUTAGE TO
PENNSYLVANIA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU
P O BOX 3265
HARRISBURG, PA 17105-3265

1. Reporting Utility: West Penn Power Company ("West Penn")
Address: 800 Cabin Hill Drive
Greensburg, PA 15601

2. Name and title of person making report:

Scott Wyman President, Pennsylvania Operations
(Name) *(Title)*

3. Telephone number: (724) 838-6150
(Telephone Number)

4. Date and time report was made to Commission:

April 1, 2023 1527
(Date) *(Time)*

5. Interruption or Outage:

(a) Number of customers affected: 111,285 (Represents 15.3% of West Penn's total customers).

(b) Approximate number of outage cases and trouble cases for each county affected during event: See response to 5(c).

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

County	Outages	Outage Cases	Trouble Cases
Adams	31	1	3
Allegheny	7,323	48	154
Armstrong	5,257	115	205
Bedford	300	10	3
Butler	17,521	196	597
Cameron	1,696	27	36
Centre	7,658	77	123
Clarion	2,976	37	107
Clinton	16	2	7
Elk	1,336	31	74
Fayette	8,556	50	93
Franklin	288	11	16
Fulton	66	7	3
Greene	8,397	33	68
Indiana	267	3	6
Lycoming	1	1	3
McKean	523	8	22
Washington	25,526	142	297
Westmoreland	23,547	233	615
Total	111,285	1,032	2,432

(d) Approximate number of outage cases exceeding 6 or more hours in duration: 719

(e) A listing of each outage case exceeding 6 or more hours in duration:
See Attachment A.

Reason for the interruption or outages: Beginning the morning of Saturday, April 1, 2023, a severe windstorm moved from west to east across Pennsylvania, including the West Penn service territory. The windstorm produced rain and wind gusts of over 60 miles per hour on April 1, 2023. Wind continued to affect the West Penn service territory during the restoration period with gusts in excess of 50 miles per hour on April 2, 2023. See Attachment B for the maximum wind gusts for April 1 and 2, 2023 and the 24-hour total precipitation for April 1 and 2, 2023.

Damage as a result of the high winds included downed trees/power lines, damaged and broken poles/crossarms, and damaged equipment. The Butler, Jeannette, and Arnold districts were the hardest hit areas. Approximately 61% of the total outages that

occurred were tree-related. Wind speeds, which often exceeded safe work ratings for aerial lifts, hampered restoration efforts.

Preliminary data indicate the reliability impact of the storm was 84.2 minutes of SAIDI, 0.15 of SAIFI, and an overall storm CAIDI of 548.93 minutes.

- (g) Projected time of restoration: It was estimated that the majority of customers would be restored by 2300 on April 4, 2023.

See Attachment C for the restoration curve and Attachment D for the order restoration graphs.

- (h) The number of utility workers, contract workers, and workers received as mutual aid assigned specifically to the repair work by general function:

Company	# of Workers	General Function
West Penn Power	249	Line Workers
Penelec	9	Line Workers
Subtotal	258	Line Workers
CW Wright	56	Line Contractor
Danella Construction	42	Line Contractor
Haugland	5	Line Contractor
Heartland Utilities	102	Line Contractor
Henkels & McCoy	8	Line Contractor
IB Abel	9	Line Contractor
JW Didado	48	Line Contractor
Penn Line	12	Line Contractor
Poleset	14	Line Contractor
Thompson Electric	15	Line Contractor
Subtotal	311	Line Contractor
Asplundh Tree	77	Forestry Contractor
Davey Tree	28	Forestry Contractor
Wright Tree	21	Forestry Contractor
Penn Line	53	Forestry Contractor
Townsend	14	Forestry Contractor
Subtotal	193	Forestry Contractor
West Penn Power	42	Hazard Responders/Damage Assessors
Potomac Edison	30	Hazard Responders/Damage Assessors
FirstEnergy Service Co.	52	Hazard Responders/Damage Assessors
One Resource Restoration	61	Hazard Responder Contractor

Company	# of Workers	General Function
Subtotal	185	Hazard Responders/Damage Assessors
West Penn Power	194	Supporting Roles
FirstEnergy Service Co.	170	Supporting Roles
Contractors (Various)	23	Supporting Roles
Subtotal	387	Supporting Roles
Grand Total	1.334	

- (i) The date and time of the first information of a service interruption: April 1, 2023 at 1136.
- (j) The date and time that repair crews were assembled: April 1, 2023 at 0700.
- (k) The actual time that service was restored to the last affected customer: April 5, 2023 0745.
- (l) A general description of the physical damage sustained by the utility facilities as a result of the interruption/outage:

Equipment	Number
Primary Spans Down	465
Secondary Spans Down	27
Crossarms Replaced	237
Cutouts Replaced	145
Poles Replaced	122
Transformers Replaced	94
Wire & Cable Replaced (feet)	52,075

- (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:

See Attachment E for the weather forecast reports.
- (n) If the interruption/outage event caused approximate outages that exceed 10% or more of the number 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.

The outages that were a result of this event did exceed 10% or more of customers in the utility’s entire service territory. The chart below reflects a ranking of the subject

event in relation to two comparable West Penn Power events (based on the number and duration of outages).

Rank by Number of Outages	Operating Company	Date	Event Description	Duration (hours)	Customers Affected
1	West Penn Power	February 24 to March 1, 2019	High Winds	128 hours 31 minutes	177,232
2	West Penn Power	April 1 to 5, 2023	High Winds & Rain	92 hours 9 minutes	111,285
3	West Penn Power	November 15 to 21, 2018	Freezing Rain, Ice & Snow	141 hours 14 minutes	75,332

Remarks: The storm statistics contained in this report are preliminary. The review and approval of the storm statistics were still in progress as of the time this report was filed.

Attachment A: A listing of each outage case exceeding six or more hours in duration, including the following information¹:

Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
243825	Butler	1	5,390	04/01/2023 1355	04/05/2023 0745
243792	Butler	5	4,805	04/01/2023 1355	04/04/2023 2200
225826	Allegheny	3	4,599	04/01/2023 1525	04/04/2023 2004
237011	Westmoreland	1	4,554	04/01/2023 1350	04/04/2023 1744
232110	Butler	4	4,547	04/01/2023 1352	04/04/2023 1739
234372	Armstrong	6	4,531	04/01/2023 1347	04/04/2023 1718
240029	Butler	1	4,504	04/01/2023 1352	04/04/2023 1656
230713	Butler	2	4,478	04/01/2023 1352	04/04/2023 1630
242646	Butler	23	4,465	04/01/2023 1346	04/04/2023 1611
242647	Butler	22	4,456	04/01/2023 1346	04/04/2023 1602
240829	Butler	1	4,409	04/01/2023 1351	04/04/2023 1520
224412	Clarion	21	4,401	04/01/2023 1401	04/04/2023 1522
240585	Butler	1	4,385	04/01/2023 1335	04/04/2023 1440
242442	Westmoreland	4	4,384	04/01/2023 1436	04/04/2023 1540
238737	Butler	3	4,372	04/01/2023 1415	04/04/2023 1507
224837	Butler	14	4,360	04/01/2023 1405	04/04/2023 1445
239529	Butler	1	4,359	04/01/2023 1336	04/04/2023 1415
239816	Butler	1	4,347	04/01/2023 1348	04/04/2023 1415
236913	Cameron	5	4,341	04/01/2023 1527	04/04/2023 1548
234531	Allegheny	1	4,339	04/01/2023 1531	04/04/2023 1550
238354	Armstrong	1	4,325	04/01/2023 1640	04/04/2023 1645
243035	Armstrong	1	4,323	04/01/2023 1347	04/04/2023 1350
237694	Allegheny	2	4,313	04/01/2023 1636	04/04/2023 1629
233724	Butler	3	4,306	04/01/2023 1339	04/04/2023 1325
226475	Westmoreland	3	4,288	04/01/2023 1357	04/04/2023 1325
234726	Butler	7	4,270	04/01/2023 1344	04/04/2023 1254
232795	Butler	1	4,263	04/01/2023 1851	04/04/2023 1754
224155	Westmoreland	2	4,257	04/01/2023 1356	04/04/2023 1253
240168	Butler	1	4,250	04/01/2023 1509	04/04/2023 1359
222597	Butler	3	4,248	04/01/2023 1230	04/04/2023 1118
239775	Butler	1	4,229	04/01/2023 1335	04/04/2023 1204

¹ When applicable, the individual restoration steps for an order are provided for those customers that were out of service for 6 hours or more.

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
232053	Butler	5	4,224	04/01/2023 1606	04/04/2023 1430
239088	Armstrong	20	4,218	04/01/2023 1503	04/04/2023 1321
225804	Westmoreland	2	4,202	04/01/2023 1410	04/04/2023 1212
238615	Butler	9	4,190	04/01/2023 1354	04/04/2023 1144
239878	Butler	1	4,184	04/01/2023 1348	04/04/2023 1132
242676	Butler	12	4,182	04/01/2023 1350	04/04/2023 1132
230676	Allegheny	5	4,172	04/01/2023 1813	04/04/2023 1545
242542	Butler	4	4,165	04/01/2023 1346	04/04/2023 1111
243140	Butler	1	4,160	04/01/2023 1446	04/04/2023 1206
225468	Butler	1	4,155	04/01/2023 1421	04/04/2023 1136
242289	Butler	1	4,147	04/01/2023 1354	04/04/2023 1101
226467	Westmoreland	2	4,135	04/01/2023 1437	04/04/2023 1132
223766	Westmoreland	5	4,123	04/01/2023 1349	04/04/2023 1032
242406	Butler	41	4,119	04/01/2023 1346	04/04/2023 1025
225829	Westmoreland	3	4,114	04/01/2023 1411	04/04/2023 1045
236127	Butler	2	4,111	04/01/2023 1449	04/04/2023 1120
229046	Butler	16	4,111	04/01/2023 1359	04/04/2023 1030
230311	Butler	7	4,109	04/01/2023 1339	04/04/2023 1008
242408	Butler	13	4,107	04/01/2023 1353	04/04/2023 1020
225069	Butler	7	4,106	04/01/2023 1405	04/04/2023 1031
227628	Armstrong	1	4,092	04/01/2023 1530	04/04/2023 1142
225497	Butler	2	4,086	04/01/2023 1424	04/04/2023 1030
224008	Westmoreland	4	4,085	04/01/2023 1354	04/04/2023 0959
227644	Armstrong	1	4,085	04/01/2023 1531	04/04/2023 1136
242695	Butler	2	4,081	04/01/2023 1514	04/04/2023 1115
240565	Butler	9	4,063	04/01/2023 1347	04/04/2023 0930
225250	Armstrong	17	4,058	04/01/2023 1406	04/04/2023 0944
232052	Butler	3	4,054	04/01/2023 1606	04/04/2023 1140
230750	Butler	2	4,046	04/01/2023 1352	04/04/2023 0918
240493	Armstrong	5	4,045	04/01/2023 1505	04/04/2023 1030
243188	Armstrong	4	4,012	04/01/2023 1759	04/04/2023 1251
233205	Cameron	2	4,011	04/01/2023 1454	04/04/2023 0945
240062	Butler	20	3,979	04/01/2023 1346	04/04/2023 0805
230742	Clarion	2	3,970	04/01/2023 1706	04/04/2023 1116
230860	Armstrong	4	3,947	04/01/2023 1713	04/04/2023 1100
230108	Butler	3	3,939	04/01/2023 1645	04/04/2023 1024

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
232254	Butler	6	3,870	04/01/2023 1354	04/04/2023 0624
240598	Butler	1	3,840	04/01/2023 2045	04/04/2023 1245
242598	Westmoreland	8	3,839	04/01/2023 2114	04/04/2023 1313
232178	Armstrong	1	3,837	04/01/2023 1810	04/04/2023 1007
240740	Cameron	1	3,823	04/01/2023 2123	04/04/2023 1306
240729	Armstrong	5	3,801	04/01/2023 1603	04/04/2023 0724
233728	Armstrong	5	3,772	04/01/2023 2009	04/04/2023 1101
242330	Butler	44	3,672	04/01/2023 1338	04/04/2023 0250
236906	Butler	12	3,627	04/01/2023 1610	04/04/2023 0437
226435	Armstrong	4	3,598	04/01/2023 1435	04/04/2023 0233
233756	Butler	176	3,566	04/01/2023 1347	04/04/2023 0113
234418	Cameron	5	3,559	04/01/2023 1456	04/04/2023 0215
240581	Butler	9	3,526	04/02/2023 0149	04/04/2023 1235
237013	Butler	2	3,442	04/02/2023 0628	04/04/2023 1550
236188	Centre	66	3,402	04/02/2023 0033	04/04/2023 0915
235696	Butler	470	3,295	04/01/2023 1346	04/03/2023 2041
230068	Butler	1	3,290	04/01/2023 1643	04/03/2023 2333
237512	Butler	1	3,288	04/02/2023 0857	04/04/2023 1545
238002	Armstrong	4	3,269	04/02/2023 1016	04/04/2023 1645
227305	Butler	8	3,259	04/01/2023 1517	04/03/2023 2136
233910	Allegheny	6	3,256	04/01/2023 1650	04/03/2023 2306
233159	Cameron	13	3,253	04/01/2023 1509	04/03/2023 2122
238464	Westmoreland	1	3,249	04/01/2023 1344	04/03/2023 1953
230624	Westmoreland	2	3,246	04/01/2023 1709	04/03/2023 2315
223577	Butler	22	3,230	04/01/2023 1344	04/03/2023 1934
237038	Butler	31	3,230	04/01/2023 1350	04/03/2023 1940
237836	Allegheny	3	3,218	04/02/2023 0947	04/04/2023 1525
223229	Butler	98	3,215	04/01/2023 1339	04/03/2023 1914
240123	Butler	6	3,214	04/01/2023 1335	04/03/2023 1909
242146	Clarion	1	3,212	04/01/2023 1509	04/03/2023 2041
225410	Butler	13	3,196	04/01/2023 1416	04/03/2023 1932
243017	Westmoreland	10	3,190	04/02/2023 0613	04/04/2023 1123
224718	Armstrong	6	3,190	04/01/2023 1405	04/03/2023 1915
230096	Washington	28	3,188	04/01/2023 1332	04/03/2023 1840
239846	Clarion	1	3,185	04/01/2023 1425	04/03/2023 1930
224856	Butler	65	3,182	04/01/2023 1400	04/03/2023 1902

West Penn Storm Report

Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
240083	Butler	79	3,173	04/01/2023 1354	04/03/2023 1847
236959	Butler	2	3,171	04/02/2023 0551	04/04/2023 1042
233042	Armstrong	11	3,162	04/01/2023 1404	04/03/2023 1846
230499	Armstrong	1	3,158	04/01/2023 1657	04/03/2023 2135
224790	Butler	148	3,156	04/01/2023 1359	04/03/2023 1835
223768	Butler	25	3,147	04/01/2023 1349	04/03/2023 1816
241866	Butler	27	3,140	04/01/2023 1346	04/03/2023 1806
240024	Butler	15	3,137	04/01/2023 1352	04/03/2023 1809
226783	Armstrong	9	3,136	04/01/2023 1454	04/03/2023 1910
240008	Armstrong	6	3,136	04/01/2023 1454	04/03/2023 1910
229008	Washington	2	3,130	04/01/2023 1325	04/03/2023 1735
224781	Armstrong	3	3,126	04/01/2023 1434	04/03/2023 1840
241851	Armstrong	38	3,123	04/01/2023 1408	04/03/2023 1811
223757	Butler	46	3,119	04/01/2023 1349	04/03/2023 1748
237464	Armstrong	1	3,118	04/02/2023 0847	04/04/2023 1245
227361	Elk	1	3,116	04/01/2023 1520	04/03/2023 1916
240118	Butler	6	3,111	04/01/2023 1335	04/03/2023 1726
225523	Butler	11	3,110	04/01/2023 1403	04/03/2023 1753
227561	Centre	3	3,109	04/01/2023 1528	04/03/2023 1917
238484	Armstrong	2	3,108	04/02/2023 1139	04/04/2023 1527
228035	Westmoreland	2	3,098	04/01/2023 1545	04/03/2023 1923
240189	Butler	29	3,097	04/01/2023 1346	04/03/2023 1723
239786	Westmoreland	5	3,092	04/01/2023 1417	04/03/2023 1749
241700	Butler	7	3,088	04/01/2023 1339	04/03/2023 1707
237733	Westmoreland	2	3,085	04/01/2023 1350	04/03/2023 1715
239211	Clarion	1	3,083	04/01/2023 1412	04/03/2023 1735
240122	Butler	18	3,077	04/01/2023 1335	04/03/2023 1652
228178	Butler	24	3,070	04/01/2023 1550	04/03/2023 1900
241881	Washington	20	3,069	04/01/2023 1401	04/03/2023 1710
227250	Clarion	2	3,059	04/01/2023 1515	04/03/2023 1814
225973	Westmoreland	4	3,059	04/01/2023 1417	04/03/2023 1716
224405	Westmoreland	16	3,056	04/01/2023 1357	04/03/2023 1653
224259	Westmoreland	17	3,052	04/01/2023 1356	04/03/2023 1648
240359	Armstrong	8	3,049	04/01/2023 1641	04/03/2023 1930
223478	Butler	9	3,049	04/01/2023 1341	04/03/2023 1630
236896	Elk	51	3,047	04/01/2023 1518	04/03/2023 1805

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
223171	Washington	2	3,044	04/01/2023 1334	04/03/2023 1618
240283	Cameron	22	3,042	04/01/2023 1504	04/03/2023 1746
223171	Washington	18	3,038	04/01/2023 1334	04/03/2023 1612
223171	Washington	5	3,037	04/01/2023 1334	04/03/2023 1611
241743	Butler	35	3,035	04/01/2023 1339	04/03/2023 1614
242180	Westmoreland	2	3,035	04/01/2023 1605	04/03/2023 1840
237538	Butler	2	3,031	04/02/2023 0903	04/04/2023 1134
224932	Armstrong	9	3,031	04/01/2023 1404	04/03/2023 1635
231280	Butler	29	3,027	04/01/2023 1348	04/03/2023 1615
238360	Westmoreland	4	3,026	04/01/2023 1454	04/03/2023 1720
224975	Armstrong	15	3,026	04/01/2023 1408	04/03/2023 1634
241419	Fayette	5	3,026	04/01/2023 1529	04/03/2023 1755
226565	McKean	8	3,026	04/01/2023 1444	04/03/2023 1710
241703	Butler	44	3,015	04/01/2023 1339	04/03/2023 1554
222957	Allegheny	6	3,003	04/01/2023 1327	04/03/2023 1530
235096	Butler	58	2,999	04/01/2023 1346	04/03/2023 1545
239112	Washington	3	2,995	04/01/2023 1349	04/03/2023 1544
237030	Butler	72	2,994	04/01/2023 1351	04/03/2023 1545
232077	Armstrong	11	2,987	04/01/2023 1428	04/03/2023 1615
230732	Butler	522	2,981	04/01/2023 1339	04/03/2023 1520
240020	Clarion	1	2,976	04/01/2023 1414	04/03/2023 1550
239756	Butler	3	2,973	04/01/2023 1352	04/03/2023 1525
239962	Washington	1	2,973	04/01/2023 1322	04/03/2023 1455
227620	Clarion	4	2,971	04/01/2023 1530	04/03/2023 1701
239757	Butler	13	2,970	04/01/2023 1355	04/03/2023 1525
237574	Butler	4	2,960	04/01/2023 1807	04/03/2023 1927
228733	Westmoreland	1	2,953	04/01/2023 1605	04/03/2023 1718
224882	Butler	18	2,952	04/01/2023 1408	04/03/2023 1520
227491	Centre	1	2,950	04/01/2023 1525	04/03/2023 1635
239869	Butler	5	2,941	04/01/2023 1619	04/03/2023 1720
238141	Washington	1	2,928	04/01/2023 1548	04/03/2023 1636
242968	Westmoreland	3	2,922	04/02/2023 1016	04/04/2023 1058
233753	Armstrong	2	2,920	04/01/2023 2011	04/03/2023 2051
224125	Armstrong	46	2,916	04/01/2023 1355	04/03/2023 1431
234769	Elk	7	2,915	04/01/2023 2140	04/03/2023 2215
241652	Westmoreland	4	2,906	04/01/2023 1404	04/03/2023 1430

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
226747	Clarion	6	2,904	04/01/2023 1452	04/03/2023 1516
237626	Butler	2	2,902	04/02/2023 0914	04/04/2023 0936
239501	Butler	99	2,898	04/01/2023 1346	04/03/2023 1404
241449	Washington	23	2,897	04/01/2023 1507	04/03/2023 1524
228604	Butler	26	2,897	04/01/2023 1602	04/03/2023 1619
229100	Lycoming	1	2,895	04/01/2023 1615	04/03/2023 1630
239650	Clarion	4	2,894	04/01/2023 1438	04/03/2023 1452
225513	Westmoreland	1	2,889	04/01/2023 1426	04/03/2023 1435
231992	Armstrong	3	2,889	04/02/2023 1031	04/04/2023 1040
233118	Armstrong	4	2,887	04/01/2023 1918	04/03/2023 1925
241210	Armstrong	17	2,884	04/01/2023 1448	04/03/2023 1452
234492	Westmoreland	4	2,880	04/01/2023 2114	04/03/2023 2114
240378	Clarion	5	2,865	04/01/2023 1431	04/03/2023 1416
223623	Washington	6	2,860	04/01/2023 1345	04/03/2023 1325
242307	Butler	5	2,845	04/01/2023 2045	04/03/2023 2010
231718	Butler	29	2,838	04/01/2023 1348	04/03/2023 1306
241027	Armstrong	8	2,816	04/01/2023 1509	04/03/2023 1405
226556	Armstrong	28	2,815	04/01/2023 1443	04/03/2023 1338
233572	Armstrong	12	2,810	04/01/2023 1410	04/03/2023 1300
225785	Armstrong	23	2,809	04/01/2023 1408	04/03/2023 1257
227223	Washington	1	2,793	04/01/2023 1513	04/03/2023 1346
238912	Washington	2	2,789	04/01/2023 1642	04/03/2023 1511
240610	Butler	20	2,775	04/01/2023 2045	04/03/2023 1900
225828	Armstrong	42	2,774	04/01/2023 1411	04/03/2023 1225
233703	Greene	3	2,774	04/01/2023 2006	04/03/2023 1820
234035	Westmoreland	29	2,752	04/01/2023 1358	04/03/2023 1150
224123	Butler	39	2,745	04/01/2023 1355	04/03/2023 1140
238736	Westmoreland	1	2,743	04/01/2023 1802	04/03/2023 1545
223939	Westmoreland	24	2,740	04/01/2023 1352	04/03/2023 1132
239953	Armstrong	3	2,731	04/01/2023 1554	04/03/2023 1325
233832	Centre	2	2,722	04/01/2023 1523	04/03/2023 1245
237507	Washington	60	2,718	04/01/2023 1507	04/03/2023 1225
241026	Armstrong	23	2,716	04/01/2023 1509	04/03/2023 1225
239988	Westmoreland	14	2,698	04/01/2023 1512	04/03/2023 1210
239231	Butler	1	2,695	04/02/2023 1504	04/04/2023 1159
228959	Westmoreland	1	2,694	04/01/2023 1611	04/03/2023 1305

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
223849	Butler	11	2,694	04/01/2023 1351	04/03/2023 1045
239666	Washington	60	2,693	04/01/2023 1327	04/03/2023 1020
227277	Westmoreland	1	2,692	04/01/2023 1516	04/03/2023 1208
236793	Clinton	2	2,683	04/01/2023 1603	04/03/2023 1246
228358	Washington	7	2,673	04/01/2023 1557	04/03/2023 1230
238817	Westmoreland	3	2,671	04/02/2023 1314	04/04/2023 0945
227604	Westmoreland	2	2,669	04/01/2023 1530	04/03/2023 1159
226969	Westmoreland	3	2,663	04/01/2023 1502	04/03/2023 1125
232190	Armstrong	12	2,662	04/01/2023 1812	04/03/2023 1434
237754	Cameron	100	2,662	04/01/2023 1527	04/03/2023 1149
236034	Westmoreland	8	2,654	04/01/2023 1436	04/03/2023 1050
231897	Westmoreland	160	2,631	04/01/2023 1352	04/03/2023 0943
233050	Clarion	4	2,626	04/01/2023 1912	04/03/2023 1458
223238	Allegheny	5	2,622	04/01/2023 1338	04/03/2023 0920
240933	Clarion	48	2,618	04/01/2023 1439	04/03/2023 1017
240829	Butler	31	2,614	04/01/2023 1351	04/03/2023 0925
240596	Butler	17	2,584	04/01/2023 1344	04/03/2023 0848
227202	Centre	15	2,584	04/01/2023 1512	04/03/2023 1016
233092	Westmoreland	39	2,583	04/01/2023 1917	04/03/2023 1420
227158	Washington	9	2,583	04/01/2023 1510	04/03/2023 1013
227426	Centre	6	2,580	04/01/2023 1523	04/03/2023 1023
239979	Washington	15	2,569	04/01/2023 1519	04/03/2023 1008
227126	Armstrong	16	2,565	04/01/2023 1509	04/03/2023 0954
233038	Armstrong	3	2,558	04/01/2023 1912	04/03/2023 1350
227352	Westmoreland	2	2,551	04/01/2023 1519	04/03/2023 0950
238804	Washington	3	2,544	04/01/2023 1329	04/03/2023 0753
232686	Butler	52	2,530	04/01/2023 1845	04/03/2023 1255
237704	Centre	6	2,530	04/01/2023 1822	04/03/2023 1232
230057	Allegheny	9	2,507	04/01/2023 1643	04/03/2023 1030
225586	Armstrong	13	2,501	04/01/2023 1409	04/03/2023 0750
240738	Westmoreland	44	2,498	04/01/2023 1552	04/03/2023 0930
236483	Westmoreland	2	2,492	04/02/2023 0128	04/03/2023 1900
235486	Elk	3	2,485	04/01/2023 2235	04/03/2023 1600
232582	Westmoreland	5	2,481	04/01/2023 1647	04/03/2023 1008
240926	Westmoreland	90	2,481	04/01/2023 1647	04/03/2023 1008
227230	Westmoreland	3	2,441	04/01/2023 1514	04/03/2023 0755

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
234094	Armstrong	27	2,433	04/01/2023 2037	04/03/2023 1310
232445	Washington	11	2,430	04/01/2023 1831	04/03/2023 1101
240375	Westmoreland	5	2,404	04/01/2023 1807	04/03/2023 1011
237864	Washington	2	2,393	04/01/2023 1339	04/03/2023 0532
242979	Butler	1	2,388	04/02/2023 1848	04/04/2023 1036
237183	Butler	11	2,370	04/01/2023 2017	04/03/2023 1147
240352	Clarion	3	2,357	04/02/2023 0713	04/03/2023 2230
237145	Cameron	34	2,355	04/01/2023 1504	04/03/2023 0619
235479	Butler	7	2,342	04/01/2023 2235	04/03/2023 1337
238789	Butler	16	2,318	04/02/2023 0413	04/03/2023 1851
239113	Butler	44	2,313	04/01/2023 1335	04/03/2023 0408
234006	Cameron	9	2,313	04/01/2023 2029	04/03/2023 1102
228005	Centre	1	2,302	04/01/2023 1543	04/03/2023 0605
234591	Cameron	19	2,297	04/01/2023 2123	04/03/2023 1140
240500	Butler	2	2,294	04/03/2023 0030	04/04/2023 1444
224822	Washington	1	2,291	04/01/2023 1419	04/03/2023 0430
237548	Centre	5	2,281	04/02/2023 0904	04/03/2023 2305
233142	Westmoreland	2	2,270	04/01/2023 1920	04/03/2023 0910
226291	Greene	9	2,254	04/01/2023 1431	04/03/2023 0405
234880	Allegheny	7	2,227	04/01/2023 2143	04/03/2023 1050
222782	Butler	24	2,224	04/01/2023 1311	04/03/2023 0215
227975	Centre	5	2,223	04/01/2023 1542	04/03/2023 0445
240388	Butler	64	2,182	04/01/2023 1347	04/03/2023 0209
238979	Washington	10	2,180	04/01/2023 1331	04/03/2023 0151
234066	Westmoreland	3	2,169	04/01/2023 2035	04/03/2023 0844
237735	Butler	1	2,158	04/02/2023 0938	04/03/2023 2136
237150	Butler	3	2,110	04/02/2023 0733	04/03/2023 1843
243707	Butler	5	2,099	04/03/2023 0841	04/04/2023 1940
240467	Butler	418	2,083	04/01/2023 1347	04/03/2023 0030
237066	Armstrong	4	2,069	04/02/2023 0656	04/03/2023 1725
240545	Armstrong	5	2,067	04/03/2023 0156	04/04/2023 1223
240023	Centre	19	2,061	04/01/2023 1509	04/03/2023 0130
237467	Westmoreland	1	2,046	04/02/2023 0848	04/03/2023 1854
237287	Clarion	2	2,045	04/02/2023 0805	04/03/2023 1810
227415	Elk	21	2,043	04/01/2023 1522	04/03/2023 0125
240032	Butler	94	2,040	04/01/2023 1352	04/02/2023 2352

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
237351	Westmoreland	1	2,039	04/02/2023 0821	04/03/2023 1820
223100	Washington	12	2,036	04/01/2023 1334	04/02/2023 2330
233656	Westmoreland	6	2,009	04/01/2023 2001	04/03/2023 0530
226226	Clarion	13	2,001	04/01/2023 1427	04/02/2023 2348
236745	Westmoreland	4	1,988	04/02/2023 0333	04/03/2023 1241
227029	Armstrong	8	1,985	04/01/2023 1505	04/03/2023 0010
222931	Allegheny	17	1,981	04/01/2023 1325	04/02/2023 2226
234180	Butler	161	1,980	04/01/2023 2045	04/03/2023 0545
237275	Centre	1	1,970	04/02/2023 0803	04/03/2023 1653
234496	Butler	20	1,965	04/01/2023 2115	04/03/2023 0600
223314	Butler	248	1,963	04/01/2023 1346	04/02/2023 2229
223715	Butler	807	1,962	04/01/2023 1347	04/02/2023 2229
225491	Clarion	69	1,931	04/01/2023 1424	04/02/2023 2235
225830	Clarion	4	1,909	04/01/2023 1411	04/02/2023 2200
240287	Clarion	56	1,909	04/01/2023 1411	04/02/2023 2200
238859	Armstrong	20	1,909	04/01/2023 1401	04/02/2023 2150
225719	Clarion	16	1,898	04/01/2023 1429	04/02/2023 2207
240640	Butler	35	1,894	04/03/2023 0635	04/04/2023 1409
240644	Butler	1	1,886	04/03/2023 0643	04/04/2023 1409
228523	Westmoreland	6	1,883	04/01/2023 1600	04/02/2023 2323
237088	Butler	7	1,876	04/02/2023 0634	04/03/2023 1350
226541	Elk	42	1,876	04/01/2023 1442	04/02/2023 2158
238748	Butler	104	1,874	04/01/2023 1356	04/02/2023 2110
240159	Butler	141	1,861	04/01/2023 1352	04/02/2023 2053
239886	Butler	48	1,845	04/01/2023 1335	04/02/2023 2020
225237	Armstrong	10	1,842	04/01/2023 1411	04/02/2023 2053
238911	Westmoreland	3	1,829	04/02/2023 0746	04/03/2023 1415
239822	Elk	9	1,824	04/01/2023 1518	04/02/2023 2142
239751	Butler	81	1,824	04/01/2023 1346	04/02/2023 2010
240100	Washington	12	1,821	04/01/2023 1336	04/02/2023 1957
238230	Elk	8	1,820	04/02/2023 1044	04/03/2023 1704
238870	Armstrong	24	1,818	04/01/2023 1422	04/02/2023 2040
238250	Elk	20	1,818	04/02/2023 1020	04/03/2023 1638
239934	Cameron	78	1,809	04/01/2023 1504	04/02/2023 2113
239635	Butler	7	1,808	04/02/2023 1657	04/03/2023 2305
239945	Washington	75	1,807	04/01/2023 1403	04/02/2023 2010

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
226630	Elk	14	1,803	04/01/2023 1447	04/02/2023 2050
224232	Armstrong	12	1,798	04/01/2023 1357	04/02/2023 1955
226595	Greene	4	1,797	04/01/2023 1446	04/02/2023 2043
239294	Clarion	15	1,795	04/01/2023 1412	04/02/2023 2007
242383	Armstrong	2	1,791	04/03/2023 1110	04/04/2023 1701
240065	Westmoreland	2	1,779	04/01/2023 1401	04/02/2023 1940
225029	Westmoreland	7	1,779	04/01/2023 1401	04/02/2023 1940
233337	Washington	7	1,776	04/01/2023 1334	04/02/2023 1910
239467	Westmoreland	1	1,774	04/02/2023 0622	04/03/2023 1156
237496	Armstrong	1	1,772	04/02/2023 0854	04/03/2023 1426
240919	Butler	1	1,771	04/03/2023 0910	04/04/2023 1441
222883	Washington	17	1,769	04/01/2023 1322	04/02/2023 1851
237195	Allegheny	3	1,769	04/02/2023 0742	04/03/2023 1311
227160	Centre	30	1,767	04/01/2023 1503	04/02/2023 2030
236448	Westmoreland	3	1,765	04/01/2023 1356	04/02/2023 1921
226387	Clarion	18	1,759	04/01/2023 1431	04/02/2023 1950
236449	Centre	17	1,759	04/01/2023 1802	04/02/2023 2321
239533	Washington	24	1,752	04/01/2023 1318	04/02/2023 1830
234119	Centre	4	1,748	04/01/2023 1502	04/02/2023 2010
223929	Westmoreland	5	1,748	04/01/2023 1352	04/02/2023 1900
224995	Clarion	346	1,747	04/01/2023 1408	04/02/2023 1915
231018	McKean	65	1,744	04/01/2023 1426	04/02/2023 1930
223830	Allegheny	7	1,743	04/01/2023 1350	04/02/2023 1853
225517	Clarion	24	1,741	04/01/2023 1414	04/02/2023 1915
238800	Centre	63	1,725	04/01/2023 1515	04/02/2023 2000
226688	Bedford	5	1,725	04/01/2023 1451	04/02/2023 1936
227120	Centre	44	1,725	04/01/2023 1515	04/02/2023 2000
230280	Washington	12	1,722	04/01/2023 1403	04/02/2023 1845
236282	Butler	346	1,719	04/01/2023 1336	04/02/2023 1815
237910	Washington	8	1,717	04/01/2023 1443	04/02/2023 1920
223881	Greene	14	1,717	04/01/2023 1351	04/02/2023 1828
227381	Centre	4	1,716	04/01/2023 1521	04/02/2023 1957
239941	Centre	6	1,713	04/01/2023 1502	04/02/2023 1935
224497	Armstrong	32	1,704	04/01/2023 1357	04/02/2023 1821
231891	Butler	359	1,703	04/01/2023 1509	04/02/2023 1932
232271	Westmoreland	15	1,699	04/01/2023 1351	04/02/2023 1810

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
239770	Butler	218	1,695	04/01/2023 1335	04/02/2023 1750
241012	Allegheny	4	1,691	04/03/2023 0952	04/04/2023 1403
223233	Washington	9	1,687	04/01/2023 1338	04/02/2023 1745
224039	Westmoreland	16	1,684	04/01/2023 1354	04/02/2023 1758
227080	Clarion	55	1,683	04/01/2023 1507	04/02/2023 1910
239555	Centre	9	1,679	04/01/2023 1557	04/02/2023 1956
238472	Westmoreland	111	1,677	04/01/2023 1358	04/02/2023 1755
223648	Butler	21	1,674	04/01/2023 1348	04/02/2023 1742
238731	Westmoreland	8	1,674	04/01/2023 1530	04/02/2023 1924
233275	Armstrong	6	1,673	04/01/2023 1347	04/02/2023 1740
223288	Allegheny	72	1,667	04/01/2023 1339	04/02/2023 1726
236053	Westmoreland	5	1,665	04/01/2023 1435	04/02/2023 1820
235897	Clarion	17	1,662	04/01/2023 1418	04/02/2023 1800
235704	Westmoreland	1	1,656	04/01/2023 2254	04/03/2023 0230
237114	Westmoreland	4	1,655	04/02/2023 0720	04/03/2023 1055
239335	Clarion	147	1,654	04/01/2023 1438	04/02/2023 1812
225522	Centre	38	1,653	04/01/2023 1502	04/02/2023 1835
225348	Greene	54	1,651	04/01/2023 1409	04/02/2023 1740
235117	Centre	8	1,651	04/01/2023 1459	04/02/2023 1830
222855	Washington	16	1,646	04/01/2023 1319	04/02/2023 1645
227765	Washington	2	1,639	04/01/2023 1503	04/02/2023 1822
241022	Butler	3	1,638	04/03/2023 0955	04/04/2023 1313
232999	Elk	43	1,635	04/01/2023 1735	04/02/2023 2050
236625	Westmoreland	42	1,631	04/01/2023 1354	04/02/2023 1705
237690	Westmoreland	506	1,616	04/01/2023 1512	04/02/2023 1808
225414	Clarion	58	1,615	04/01/2023 1419	04/02/2023 1714
222823	Washington	51	1,614	04/01/2023 1316	04/02/2023 1610
225102	Westmoreland	5	1,612	04/01/2023 1408	04/02/2023 1700
222801	Washington	50	1,611	04/01/2023 1314	04/02/2023 1605
230122	Elk	1	1,605	04/01/2023 1645	04/02/2023 1930
241412	Cameron	13	1,604	04/02/2023 1422	04/03/2023 1706
235847	Centre	21	1,603	04/01/2023 1502	04/02/2023 1745
239013	Westmoreland	1	1,601	04/01/2023 1349	04/02/2023 1630
237826	Westmoreland	1	1,599	04/02/2023 0946	04/03/2023 1225
237628	Centre	66	1,596	04/01/2023 1459	04/02/2023 1735
234599	Westmoreland	9	1,595	04/01/2023 1405	04/02/2023 1640

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
226431	Armstrong	17	1,592	04/01/2023 1448	04/02/2023 1720
223165	Butler	28	1,589	04/01/2023 1336	04/02/2023 1605
224428	Washington	7	1,584	04/01/2023 1358	04/02/2023 1622
227480	Centre	9	1,580	04/01/2023 1525	04/02/2023 1745
230518	Elk	1	1,573	04/01/2023 1658	04/02/2023 1911
229991	Armstrong	43	1,569	04/01/2023 1641	04/02/2023 1850
229967	Westmoreland	9	1,552	04/01/2023 1358	04/02/2023 1550
233276	Washington	14	1,549	04/01/2023 1336	04/02/2023 1525
240685	Butler	59	1,549	04/02/2023 1707	04/03/2023 1856
229411	Washington	33	1,547	04/01/2023 1623	04/02/2023 1810
229192	Butler	8	1,546	04/01/2023 1619	04/02/2023 1805
239299	Washington	52	1,545	04/01/2023 1337	04/02/2023 1522
240298	Butler	1	1,541	04/03/2023 1400	04/04/2023 1541
228168	Allegheny	15	1,541	04/01/2023 1414	04/02/2023 1555
237261	Westmoreland	1	1,539	04/02/2023 0800	04/03/2023 0939
227100	Washington	7	1,537	04/01/2023 1508	04/02/2023 1645
229937	Allegheny	10	1,533	04/01/2023 1637	04/02/2023 1810
237291	Westmoreland	1	1,530	04/02/2023 0806	04/03/2023 0936
236558	Westmoreland	28	1,528	04/01/2023 1418	04/02/2023 1546
231783	Washington	3	1,527	04/01/2023 1758	04/02/2023 1925
223945	Washington	17	1,526	04/01/2023 1353	04/02/2023 1519
234373	Westmoreland	49	1,523	04/01/2023 1400	04/02/2023 1523
224354	Westmoreland	9	1,521	04/01/2023 1359	04/02/2023 1520
236967	Butler	17	1,521	04/02/2023 0149	04/03/2023 0310
239249	Allegheny	1	1,517	04/02/2023 1508	04/03/2023 1625
231741	Centre	6	1,515	04/01/2023 1743	04/02/2023 1858
225264	Westmoreland	58	1,514	04/01/2023 1346	04/02/2023 1500
222948	Washington	172	1,512	04/01/2023 1326	04/02/2023 1438
233351	McKean	47	1,510	04/01/2023 1426	04/02/2023 1536
230749	Fayette	2	1,509	04/01/2023 1337	04/02/2023 1446
232206	Washington	4	1,507	04/01/2023 1813	04/02/2023 1920
226530	Washington	212	1,504	04/01/2023 1346	04/02/2023 1450
227035	Elk	83	1,500	04/01/2023 1505	04/02/2023 1605
227817	Centre	3	1,498	04/01/2023 1537	04/02/2023 1635
237976	Armstrong	113	1,498	04/01/2023 1352	04/02/2023 1450
224952	Armstrong	36	1,498	04/01/2023 1404	04/02/2023 1502

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
230175	Westmoreland	16	1,497	04/01/2023 1648	04/02/2023 1745
240229	Armstrong	4	1,497	04/02/2023 2032	04/03/2023 2129
232085	Centre	1	1,496	04/01/2023 1804	04/02/2023 1900
224025	Westmoreland	3	1,495	04/01/2023 1354	04/02/2023 1449
241697	Armstrong	2	1,494	04/03/2023 1406	04/04/2023 1500
239592	Washington	60	1,494	04/01/2023 1326	04/02/2023 1420
239737	Butler	154	1,493	04/02/2023 1732	04/03/2023 1825
223078	Washington	34	1,492	04/01/2023 1333	04/02/2023 1425
223822	Butler	12	1,490	04/01/2023 1350	04/02/2023 1440
237614	Greene	1	1,488	04/02/2023 0912	04/03/2023 1000
236195	Armstrong	93	1,484	04/01/2023 1512	04/02/2023 1556
222998	Washington	37	1,484	04/01/2023 1329	04/02/2023 1413
226328	Westmoreland	17	1,477	04/01/2023 1433	04/02/2023 1510
238418	Westmoreland	11	1,476	04/01/2023 1344	04/02/2023 1420
225389	Clarion	798	1,475	04/01/2023 1412	04/02/2023 1447
242691	Armstrong	3	1,472	04/03/2023 1415	04/04/2023 1447
229088	Westmoreland	28	1,461	04/01/2023 1349	04/02/2023 1410
234385	Westmoreland	7	1,459	04/01/2023 1400	04/02/2023 1419
223717	Greene	46	1,454	04/01/2023 1348	04/02/2023 1402
241135	Armstrong	1	1,452	04/03/2023 1033	04/04/2023 1045
223040	Washington	675	1,452	04/01/2023 1331	04/02/2023 1343
227475	Washington	1	1,450	04/01/2023 1525	04/02/2023 1535
239623	Armstrong	92	1,449	04/02/2023 1416	04/03/2023 1425
233245	Armstrong	4	1,444	04/01/2023 1930	04/02/2023 1934
230144	Washington	30	1,444	04/01/2023 1646	04/02/2023 1650
223908	Westmoreland	12	1,438	04/01/2023 1352	04/02/2023 1350
238834	Washington	16	1,436	04/01/2023 1714	04/02/2023 1710
227877	Centre	29	1,436	04/01/2023 1539	04/02/2023 1535
223759	Washington	64	1,421	04/01/2023 1349	04/02/2023 1330
225678	Westmoreland	30	1,420	04/01/2023 1417	04/02/2023 1357
233297	Armstrong	168	1,419	04/01/2023 1416	04/02/2023 1355
237763	Washington	69	1,419	04/01/2023 1331	04/02/2023 1310
234506	Washington	44	1,419	04/01/2023 1329	04/02/2023 1308
239228	Elk	6	1,414	04/01/2023 1532	04/02/2023 1506
230169	Fayette	30	1,413	04/01/2023 1647	04/02/2023 1620
241826	Cameron	4	1,412	04/03/2023 1527	04/04/2023 1459

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
237953	Washington	34	1,412	04/01/2023 1340	04/02/2023 1312
238830	Armstrong	192	1,411	04/01/2023 1403	04/02/2023 1334
238866	Armstrong	49	1,411	04/01/2023 1403	04/02/2023 1334
224016	Butler	6	1,406	04/01/2023 1354	04/02/2023 1320
230350	Centre	13	1,401	04/01/2023 1654	04/02/2023 1615
225730	Westmoreland	56	1,396	04/01/2023 1405	04/02/2023 1321
231102	Armstrong	44	1,385	04/01/2023 1343	04/02/2023 1248
230489	Washington	5	1,378	04/01/2023 1657	04/02/2023 1555
230368	Washington	141	1,373	04/01/2023 1318	04/02/2023 1211
232842	Westmoreland	8	1,371	04/01/2023 1409	04/02/2023 1300
232066	Armstrong	285	1,366	04/01/2023 1352	04/02/2023 1238
237955	Westmoreland	2	1,365	04/02/2023 1009	04/03/2023 0854
230903	Allegheny	18	1,365	04/01/2023 1715	04/02/2023 1600
238254	Westmoreland	2	1,362	04/01/2023 1411	04/02/2023 1253
234087	Westmoreland	8	1,360	04/01/2023 1400	04/02/2023 1240
239617	Westmoreland	1	1,358	04/02/2023 1652	04/03/2023 1530
237557	Westmoreland	10	1,355	04/01/2023 1402	04/02/2023 1237
225689	Butler	68	1,354	04/01/2023 1415	04/02/2023 1249
224408	Armstrong	324	1,354	04/01/2023 1401	04/02/2023 1235
225199	Indiana	113	1,352	04/01/2023 1403	04/02/2023 1235
234305	Westmoreland	7	1,350	04/01/2023 1400	04/02/2023 1230
235382	Centre	27	1,345	04/01/2023 1525	04/02/2023 1350
233301	Elk	166	1,343	04/01/2023 1518	04/02/2023 1341
229231	Allegheny	17	1,343	04/01/2023 1620	04/02/2023 1443
232290	Centre	70	1,342	04/01/2023 1503	04/02/2023 1325
239554	Washington	4	1,340	04/01/2023 1832	04/02/2023 1652
224951	Allegheny	4	1,339	04/01/2023 1406	04/02/2023 1225
239388	Greene	1	1,337	04/02/2023 1533	04/03/2023 1350
223093	Washington	21	1,333	04/01/2023 1334	04/02/2023 1147
240010	Clarion	1	1,329	04/02/2023 1913	04/03/2023 1722
224002	Fayette	15	1,327	04/01/2023 1353	04/02/2023 1200
239541	Westmoreland	1	1,323	04/02/2023 1622	04/03/2023 1425
223048	Washington	27	1,322	04/01/2023 1332	04/02/2023 1134
223565	Allegheny	24	1,319	04/01/2023 1344	04/02/2023 1143
223039	Washington	169	1,319	04/01/2023 1331	04/02/2023 1130
223075	Washington	104	1,318	04/01/2023 1137	04/02/2023 0935

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
233358	Centre	2	1,313	04/01/2023 1937	04/02/2023 1730
227057	Westmoreland	4	1,309	04/01/2023 1506	04/02/2023 1255
240276	Washington	1	1,304	04/02/2023 2101	04/03/2023 1845
233476	Westmoreland	3	1,304	04/01/2023 1344	04/02/2023 1128
240838	Washington	20	1,302	04/02/2023 1233	04/03/2023 1015
229943	Westmoreland	111	1,297	04/01/2023 1358	04/02/2023 1135
224506	Westmoreland	34	1,295	04/01/2023 1358	04/02/2023 1133
233002	Centre	145	1,294	04/01/2023 1456	04/02/2023 1230
230731	Armstrong	56	1,293	04/01/2023 1705	04/02/2023 1438
240483	Clarion	15	1,291	04/02/2023 2346	04/03/2023 2117
223614	Washington	54	1,291	04/01/2023 1345	04/02/2023 1116
227570	Greene	20	1,291	04/01/2023 1334	04/02/2023 1105
227289	Fayette	9	1,289	04/01/2023 1517	04/02/2023 1246
228384	Centre	5	1,279	04/01/2023 1906	04/02/2023 1625
240303	Butler	21	1,277	04/02/2023 2130	04/03/2023 1847
230222	Allegheny	4	1,276	04/01/2023 1649	04/02/2023 1405
222850	Washington	38	1,269	04/01/2023 1319	04/02/2023 1028
239793	Clarion	13	1,264	04/02/2023 1632	04/03/2023 1336
230037	Washington	43	1,258	04/01/2023 1642	04/02/2023 1340
225046	Fayette	27	1,256	04/01/2023 1404	04/02/2023 1100
237600	Westmoreland	2	1,255	04/01/2023 1320	04/02/2023 1015
225003	Westmoreland	33	1,239	04/01/2023 1411	04/02/2023 1050
239369	Clarion	11	1,239	04/02/2023 1532	04/03/2023 1211
238191	Armstrong	15	1,238	04/01/2023 1352	04/02/2023 1030
238062	Westmoreland	84	1,224	04/01/2023 1454	04/02/2023 1118
229322	Washington	63	1,223	04/01/2023 1622	04/02/2023 1245
227002	Allegheny	30	1,222	04/01/2023 1503	04/02/2023 1125
233477	Westmoreland	57	1,216	04/01/2023 1344	04/02/2023 1000
238192	Armstrong	41	1,210	04/01/2023 1352	04/02/2023 1002
223411	Washington	15	1,210	04/01/2023 1340	04/02/2023 0950
223323	Washington	27	1,203	04/01/2023 1339	04/02/2023 0942
232992	Greene	153	1,203	04/01/2023 1342	04/02/2023 0945
226436	Elk	20	1,200	04/01/2023 1435	04/02/2023 1035
230876	Washington	8	1,198	04/01/2023 1714	04/02/2023 1312
228518	Westmoreland	6	1,194	04/01/2023 1836	04/02/2023 1430
231765	Washington	839	1,190	04/01/2023 1325	04/02/2023 0915

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
228576	Westmoreland	38	1,186	04/01/2023 1429	04/02/2023 1015
232432	Franklin	5	1,184	04/01/2023 1831	04/02/2023 1415
226027	Allegheny	9	1,181	04/01/2023 1429	04/02/2023 1010
223927	Armstrong	3	1,168	04/01/2023 1352	04/02/2023 0920
227845	Fayette	5	1,167	04/01/2023 1538	04/02/2023 1105
242313	Cameron	10	1,166	04/03/2023 1902	04/04/2023 1428
232741	Westmoreland	58	1,165	04/01/2023 1350	04/02/2023 0915
227968	Washington	116	1,158	04/01/2023 1542	04/02/2023 1100
226071	Washington	17	1,157	04/01/2023 1443	04/02/2023 1000
226795	Washington	49	1,155	04/01/2023 1455	04/02/2023 1010
225166	Westmoreland	130	1,141	04/01/2023 1402	04/02/2023 0903
239184	Westmoreland	1	1,139	04/02/2023 1452	04/03/2023 0951
237393	Fayette	70	1,134	04/01/2023 1610	04/02/2023 1104
237244	Armstrong	114	1,126	04/01/2023 1409	04/02/2023 0855
232061	Westmoreland	3	1,123	04/01/2023 1802	04/02/2023 1245
232041	Armstrong	15	1,115	04/01/2023 1640	04/02/2023 1115
223659	Westmoreland	16	1,114	04/01/2023 1346	04/02/2023 0820
224184	Westmoreland	25	1,113	04/01/2023 1357	04/02/2023 0830
228126	Washington	20	1,112	04/01/2023 1548	04/02/2023 1020
231928	Westmoreland	306	1,111	04/01/2023 1354	04/02/2023 0825
227635	Armstrong	3	1,109	04/01/2023 1531	04/02/2023 1000
225071	Westmoreland	14	1,108	04/01/2023 1432	04/02/2023 0900
226480	Greene	66	1,097	04/01/2023 1438	04/02/2023 0855
232553	Armstrong	1	1,095	04/01/2023 1531	04/02/2023 0946
233437	Centre	31	1,092	04/01/2023 1459	04/02/2023 0911
224262	Fayette	116	1,090	04/01/2023 1358	04/02/2023 0808
225753	Indiana	58	1,090	04/01/2023 1406	04/02/2023 0816
234697	Westmoreland	97	1,088	04/01/2023 1614	04/02/2023 1022
227435	Fayette	1	1,077	04/01/2023 1523	04/02/2023 0920
225378	Washington	39	1,074	04/01/2023 1411	04/02/2023 0805
239628	Washington	9	1,069	04/02/2023 1656	04/03/2023 1045
225606	Allegheny	60	1,068	04/01/2023 1332	04/02/2023 0720
227525	Cameron	284	1,066	04/01/2023 1527	04/02/2023 0913
225217	Armstrong	70	1,061	04/01/2023 1409	04/02/2023 0750
237447	Westmoreland	69	1,061	04/01/2023 1512	04/02/2023 0853
227085	Washington	76	1,053	04/01/2023 1507	04/02/2023 0840

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
242258	Butler	2	1,046	04/03/2023 1819	04/04/2023 1145
227294	Westmoreland	34	1,045	04/01/2023 1517	04/02/2023 0842
236708	Butler	1	1,044	04/02/2023 0306	04/02/2023 2030
230966	Westmoreland	7	1,041	04/01/2023 1719	04/02/2023 1040
224436	Armstrong	171	1,037	04/01/2023 1358	04/02/2023 0715
240507	Washington	1	1,033	04/03/2023 0044	04/03/2023 1757
228194	Westmoreland	8	1,029	04/01/2023 1551	04/02/2023 0900
233255	Armstrong	14	1,020	04/01/2023 1930	04/02/2023 1230
239779	Washington	2	1,018	04/02/2023 1747	04/03/2023 1045
228150	Elk	11	1,007	04/01/2023 1549	04/02/2023 0836
223789	Westmoreland	25	995	04/01/2023 1350	04/02/2023 0625
228764	Fayette	1	993	04/01/2023 1606	04/02/2023 0839
228163	Washington	42	988	04/01/2023 1550	04/02/2023 0818
223687	Westmoreland	116	983	04/01/2023 1347	04/02/2023 0610
236708	Butler	1	981	04/02/2023 0306	04/02/2023 1927
231593	Greene	63	971	04/01/2023 1649	04/02/2023 0900
233394	Westmoreland	7	962	04/01/2023 1941	04/02/2023 1143
232342	Westmoreland	8	956	04/01/2023 1824	04/02/2023 1020
232429	Centre	142	952	04/01/2023 1725	04/02/2023 0917
228790	Westmoreland	222	944	04/01/2023 1606	04/02/2023 0750
240584	Westmoreland	2	937	04/02/2023 1833	04/03/2023 1010
227583	Fayette	42	933	04/01/2023 1727	04/02/2023 0900
233726	Centre	92	928	04/01/2023 1512	04/02/2023 0640
237599	Butler	39	924	04/01/2023 1756	04/02/2023 0920
237089	Allegheny	1	905	04/02/2023 0710	04/02/2023 2215
239141	Armstrong	93	903	04/02/2023 0458	04/02/2023 2001
231676	Westmoreland	158	900	04/01/2023 1741	04/02/2023 0841
240508	Washington	15	899	04/03/2023 0046	04/03/2023 1545
240045	Westmoreland	31	899	04/02/2023 1927	04/03/2023 1026
235371	Cameron	94	897	04/01/2023 1456	04/02/2023 0553
225837	Fayette	13	875	04/01/2023 1412	04/02/2023 0447
232376	Fayette	53	872	04/01/2023 1858	04/02/2023 0930
240485	Westmoreland	3	866	04/02/2023 2354	04/03/2023 1420
241702	Butler	1	856	04/03/2023 1410	04/04/2023 0426
240536	Cameron	10	854	04/02/2023 1128	04/03/2023 0142
233256	Franklin	4	843	04/01/2023 1929	04/02/2023 0932

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
240051	Fayette	1	840	04/02/2023 1930	04/03/2023 0930
223873	Westmoreland	33	831	04/01/2023 1351	04/02/2023 0342
236774	Centre	4	821	04/01/2023 1509	04/02/2023 0450
233224	Washington	97	812	04/01/2023 1438	04/02/2023 0410
223584	Butler	57	801	04/01/2023 1344	04/02/2023 0305
242432	Butler	7	794	04/03/2023 2107	04/04/2023 1021
224061	Westmoreland	103	786	04/01/2023 1354	04/02/2023 0300
242400	Fayette	27	786	04/03/2023 2039	04/04/2023 0945
236700	Allegheny	24	786	04/01/2023 1404	04/02/2023 0310
232054	Butler	3	779	04/01/2023 1610	04/02/2023 0509
226981	Greene	39	772	04/01/2023 1503	04/02/2023 0355
230732	Butler	381	765	04/01/2023 1339	04/02/2023 0224
224685	Butler	1,152	760	04/01/2023 1401	04/02/2023 0241
231280	Butler	760	757	04/01/2023 1348	04/02/2023 0225
227146	Centre	38	746	04/01/2023 1509	04/02/2023 0335
229878	Centre	23	740	04/01/2023 1634	04/02/2023 0454
236197	Adams	31	733	04/02/2023 0018	04/02/2023 1231
237309	Westmoreland	1	730	04/02/2023 0811	04/02/2023 2021
226796	Fayette	10	730	04/01/2023 1455	04/02/2023 0305
232026	Armstrong	23	723	04/01/2023 1357	04/02/2023 0200
235234	Washington	782	721	04/01/2023 2118	04/02/2023 0919
234582	Washington	1,817	720	04/01/2023 2118	04/02/2023 0918
235229	Washington	257	720	04/01/2023 2118	04/02/2023 0918
228631	Clinton	14	717	04/01/2023 1603	04/02/2023 0400
240580	Westmoreland	2	701	04/03/2023 0308	04/03/2023 1449
239848	Westmoreland	109	701	04/02/2023 1549	04/03/2023 0330
240486	Washington	7	688	04/02/2023 1753	04/03/2023 0521
224803	Westmoreland	11	687	04/01/2023 1418	04/02/2023 0145
240319	Centre	1	687	04/02/2023 2123	04/03/2023 0850
232882	Fulton	4	658	04/01/2023 1447	04/02/2023 0145
236567	Butler	59	631	04/01/2023 1523	04/02/2023 0154
234605	Washington	1,276	627	04/01/2023 2118	04/02/2023 0745
239780	Cameron	41	626	04/02/2023 0832	04/02/2023 1858
240458	Centre	70	625	04/02/2023 1410	04/03/2023 0035
240801	Westmoreland	1	613	04/03/2023 0823	04/03/2023 1836
230918	Westmoreland	19	606	04/01/2023 1716	04/02/2023 0322

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Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
237167	Allegheny	13	606	04/02/2023 0054	04/02/2023 1100
232989	Centre	35	596	04/01/2023 1507	04/02/2023 0103
237688	Fayette	7	580	04/02/2023 0925	04/02/2023 1905
235703	Armstrong	142	579	04/01/2023 1405	04/01/2023 2344
238917	Westmoreland	29	573	04/02/2023 0622	04/02/2023 1555
233486	Centre	21	573	04/01/2023 1607	04/02/2023 0140
232487	Washington	158	572	04/01/2023 1328	04/01/2023 2300
227927	Elk	10	570	04/01/2023 1538	04/02/2023 0108
242196	Armstrong	10	568	04/03/2023 0917	04/03/2023 1845
233221	Centre	136	566	04/01/2023 1459	04/02/2023 0025
235750	Allegheny	551	561	04/01/2023 1339	04/01/2023 2300
240646	Washington	13	559	04/03/2023 0647	04/03/2023 1606
223917	Butler	287	558	04/01/2023 1352	04/01/2023 2310
238973	Centre	1	551	04/02/2023 1404	04/02/2023 2315
237056	Centre	15	547	04/02/2023 0623	04/02/2023 1530
223658	Butler	93	534	04/01/2023 1346	04/01/2023 2240
234409	Butler	81	528	04/01/2023 1346	04/01/2023 2234
236898	Elk	15	527	04/02/2023 0459	04/02/2023 1346
236809	Butler	47	527	04/02/2023 0413	04/02/2023 1300
235988	Armstrong	15	526	04/01/2023 1550	04/02/2023 0036
233289	Washington	221	519	04/01/2023 1336	04/01/2023 2215
233469	Centre	152	511	04/01/2023 1459	04/01/2023 2330
235357	Bedford	21	494	04/01/2023 1607	04/02/2023 0021
243602	Westmoreland	1	490	04/04/2023 1609	04/05/2023 0019
233465	Greene	27	489	04/01/2023 1452	04/01/2023 2301
236189	Westmoreland	14	482	04/01/2023 1643	04/02/2023 0045
240823	Centre	1	480	04/03/2023 0835	04/03/2023 1635
240852	Westmoreland	2	475	04/03/2023 0845	04/03/2023 1640
227316	Elk	30	473	04/01/2023 1518	04/01/2023 2311
234614	Butler	42	463	04/01/2023 1352	04/01/2023 2135
230820	Westmoreland	1	458	04/01/2023 1710	04/02/2023 0048
242422	Washington	2	458	04/03/2023 2052	04/04/2023 0430
232025	Armstrong	50	455	04/01/2023 1356	04/01/2023 2131
243785	Westmoreland	4	454	04/04/2023 1941	04/05/2023 0315
232823	Fulton	18	449	04/01/2023 1429	04/01/2023 2158
229942	Bedford	5	447	04/01/2023 1638	04/02/2023 0005

West Penn Storm Report

Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
241292	Elk	5	444	04/03/2023 1130	04/03/2023 1854
223874	Butler	112	444	04/01/2023 1351	04/01/2023 2115
240670	Centre	4	442	04/03/2023 0711	04/03/2023 1433
237315	Westmoreland	55	436	04/02/2023 0622	04/02/2023 1338
240691	Washington	6	434	04/03/2023 0616	04/03/2023 1330
235593	Westmoreland	39	433	04/01/2023 1517	04/01/2023 2230
224859	Westmoreland	3	433	04/01/2023 1405	04/01/2023 2118
232964	Fayette	1	430	04/01/2023 1905	04/02/2023 0215
232060	Centre	4	428	04/01/2023 1802	04/02/2023 0110
231477	Bedford	4	426	04/01/2023 1734	04/02/2023 0040
241677	Armstrong	2	416	04/03/2023 1357	04/03/2023 2053
233415	Franklin	44	413	04/01/2023 1942	04/02/2023 0235
236905	Westmoreland	12	404	04/02/2023 0510	04/02/2023 1154
241088	Washington	1	404	04/03/2023 1016	04/03/2023 1700
243758	Butler	2	403	04/04/2023 1832	04/05/2023 0115
229621	Westmoreland	21	403	04/01/2023 1627	04/01/2023 2310
242592	Butler	2	403	04/04/2023 0835	04/04/2023 1518
223663	Armstrong	215	398	04/01/2023 1347	04/01/2023 2025
241682	Washington	2	397	04/03/2023 1020	04/03/2023 1657
233283	Greene	74	393	04/01/2023 1452	04/01/2023 2125
233100	Westmoreland	54	392	04/01/2023 1917	04/02/2023 0149
241405	Westmoreland	85	392	04/03/2023 1238	04/03/2023 1910
224352	Westmoreland	64	392	04/01/2023 1358	04/01/2023 2030
231831	Westmoreland	102	390	04/01/2023 1356	04/01/2023 2026
235306	Cameron	137	386	04/01/2023 1456	04/01/2023 2122
224857	Indiana	96	385	04/01/2023 1400	04/01/2023 2025
241448	Westmoreland	25	382	04/03/2023 1210	04/03/2023 1832
226814	Cameron	137	376	04/01/2023 1456	04/01/2023 2112
232913	Butler	170	375	04/01/2023 1347	04/01/2023 2002
224401	Westmoreland	1,099	374	04/01/2023 1400	04/01/2023 2014
225030	Westmoreland	305	374	04/01/2023 1400	04/01/2023 2014
225285	Westmoreland	3	374	04/01/2023 1416	04/01/2023 2030
228931	Bedford	23	371	04/01/2023 1607	04/01/2023 2218
223356	Westmoreland	150	370	04/01/2023 1340	04/01/2023 1950
227994	Elk	506	369	04/01/2023 1456	04/01/2023 2105
225939	Allegheny	21	369	04/01/2023 1416	04/01/2023 2025

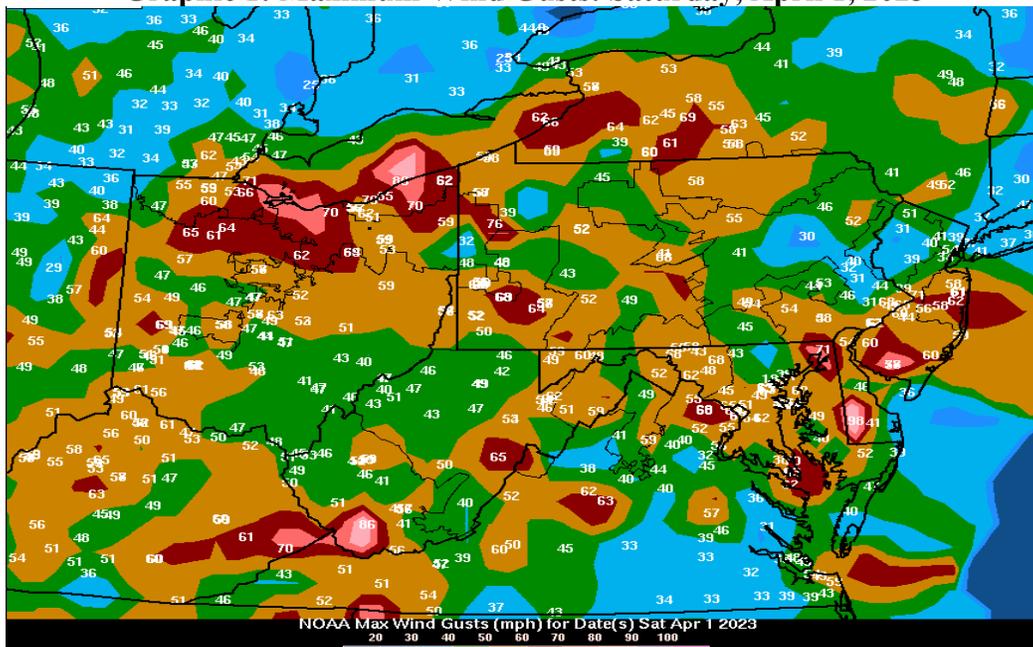
West Penn Storm Report

Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
238578	Fayette	1	367	04/02/2023 1206	04/02/2023 1813
223523	Butler	95	364	04/01/2023 1343	04/01/2023 1947
233659	Armstrong	419	363	04/01/2023 1351	04/01/2023 1954
237017	Westmoreland	68	362	04/02/2023 0631	04/02/2023 1233

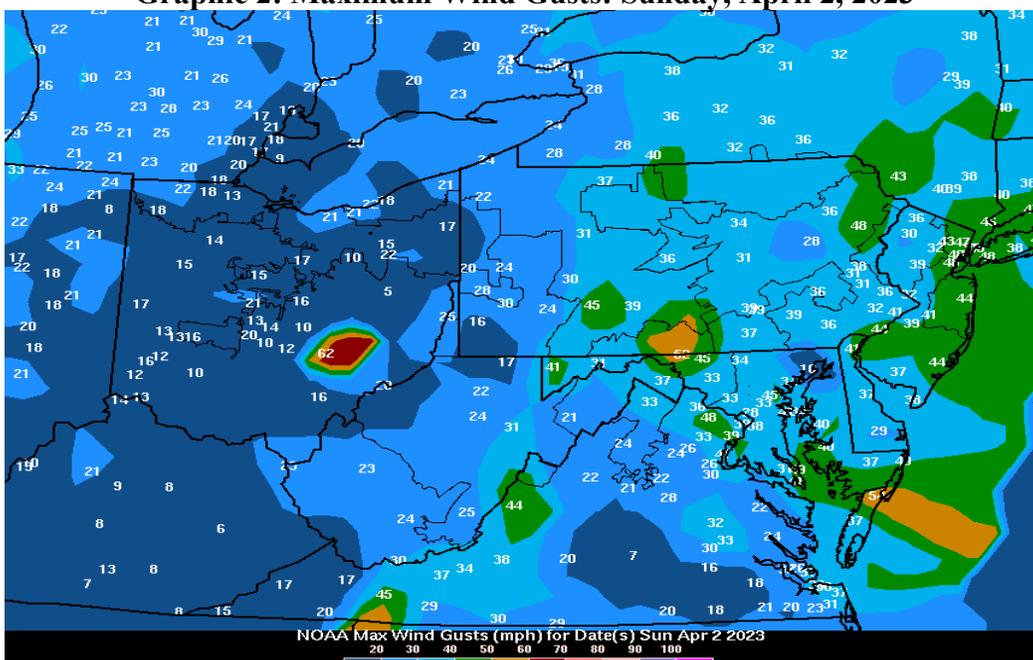
Attachment B: Wind and Precipitation Reports

Wind and Precipitation Reports: Graphics 1 and 2 illustrate the maximum wind gusts in the West Penn service territory on April 1 and 2, 2023. Graphics 3 and 4 illustrate the 24-Hour Total Precipitation in the West Penn service territory on April 1 and 2, 2023. The graphics are from the National Oceanic and Atmospheric Administration (“NOAA”).

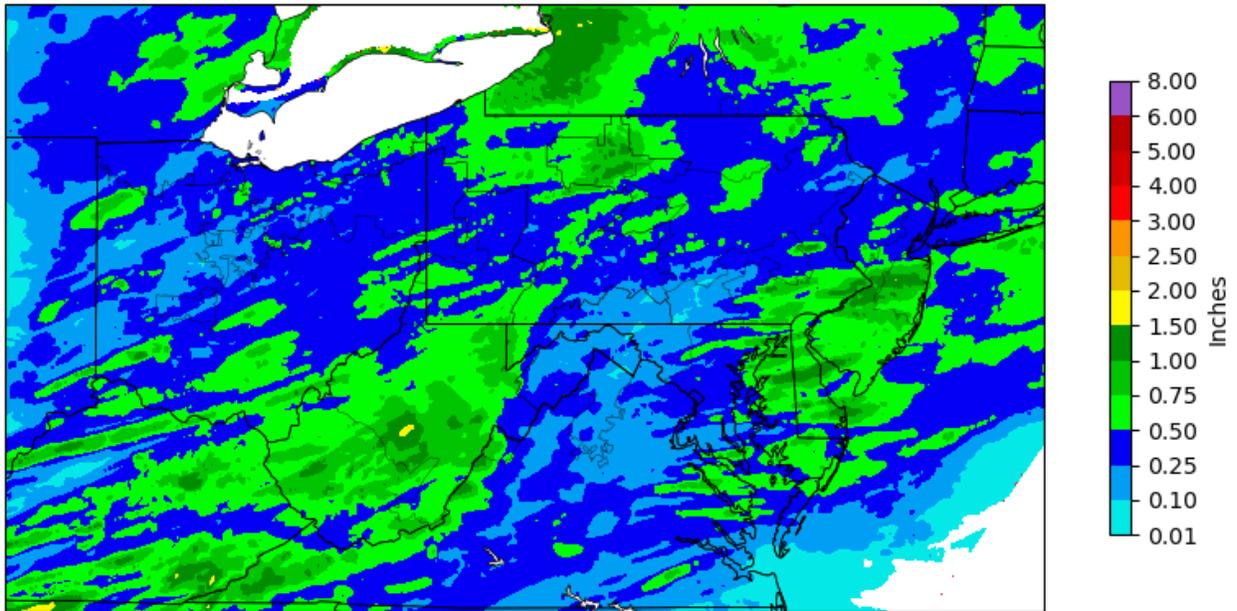
Graphic 1: Maximum Wind Gusts: Saturday, April 1, 2023



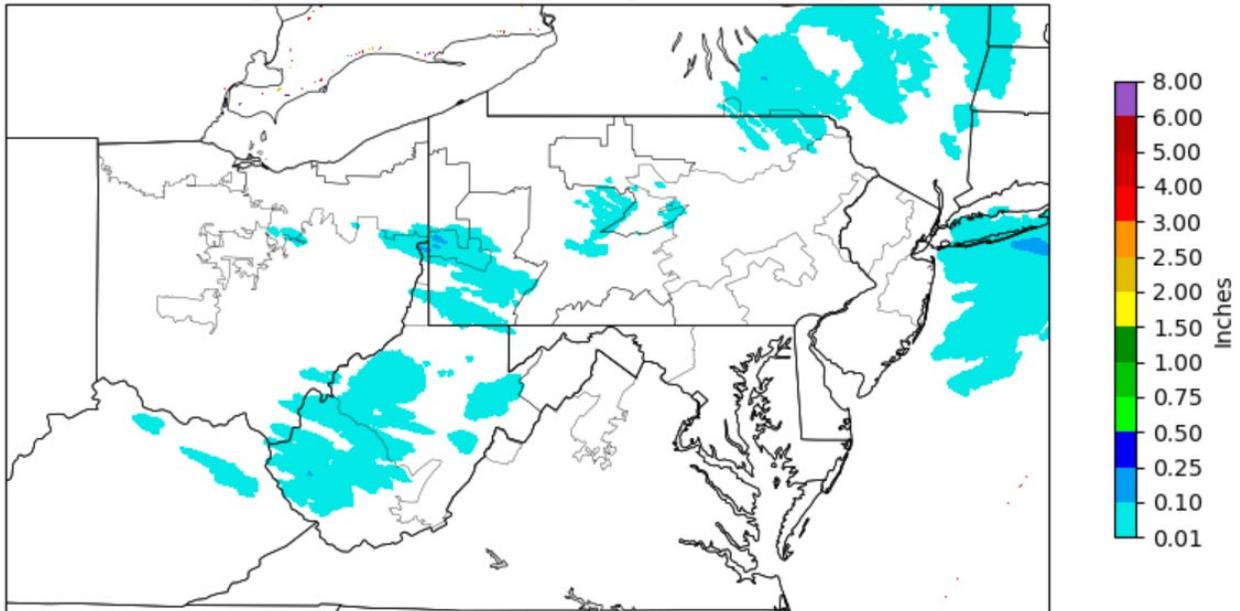
Graphic 2: Maximum Wind Gusts: Sunday, April 2, 2023



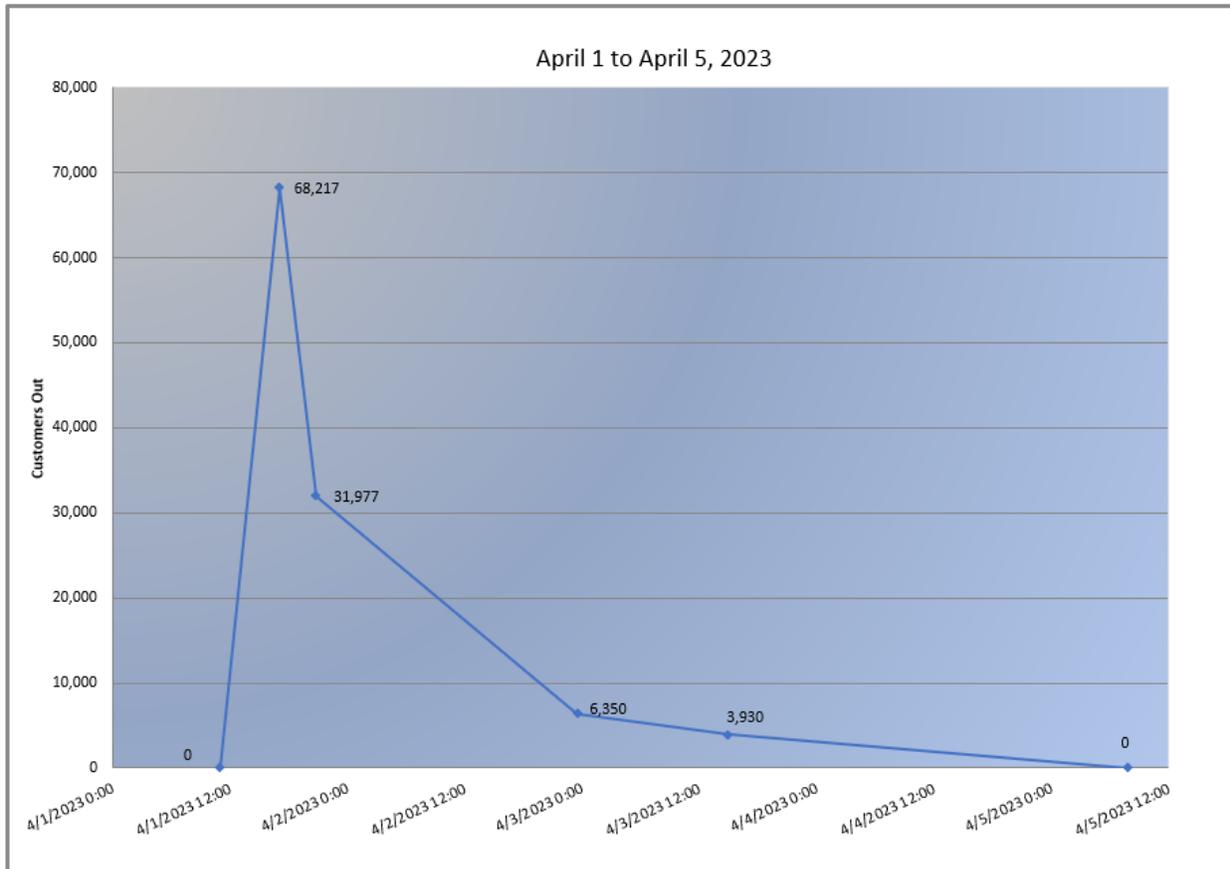
Graphic 3: 24-Hour Total Precipitation: Saturday, April 1, 2023



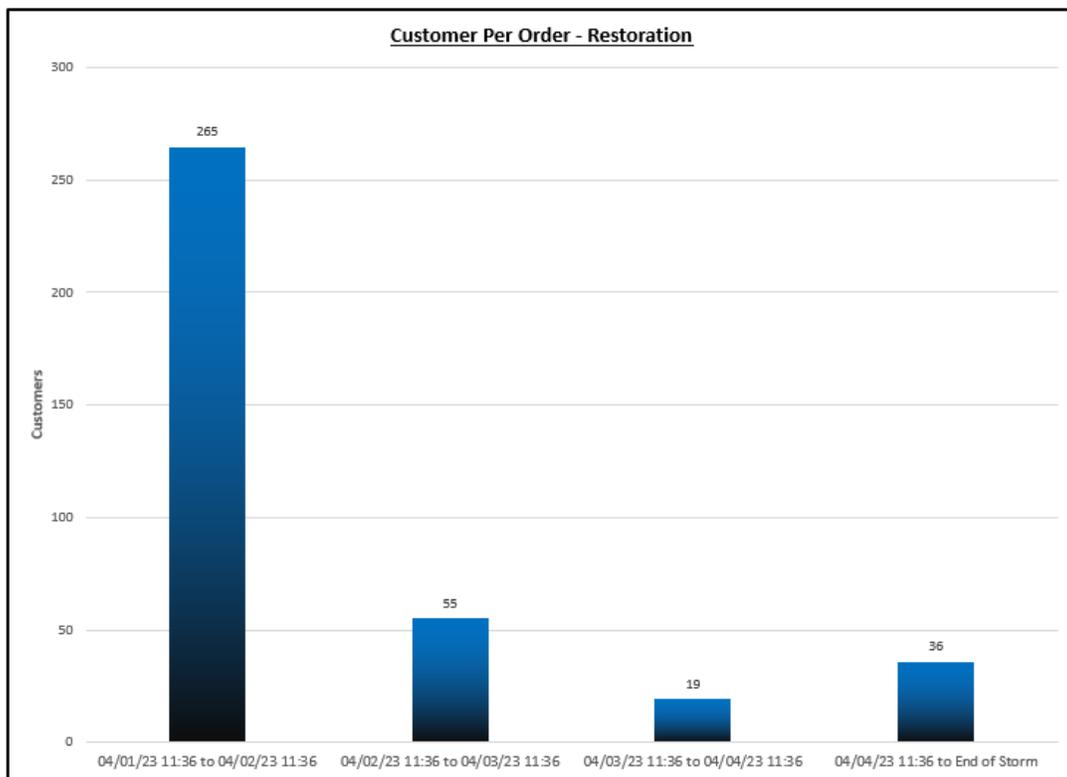
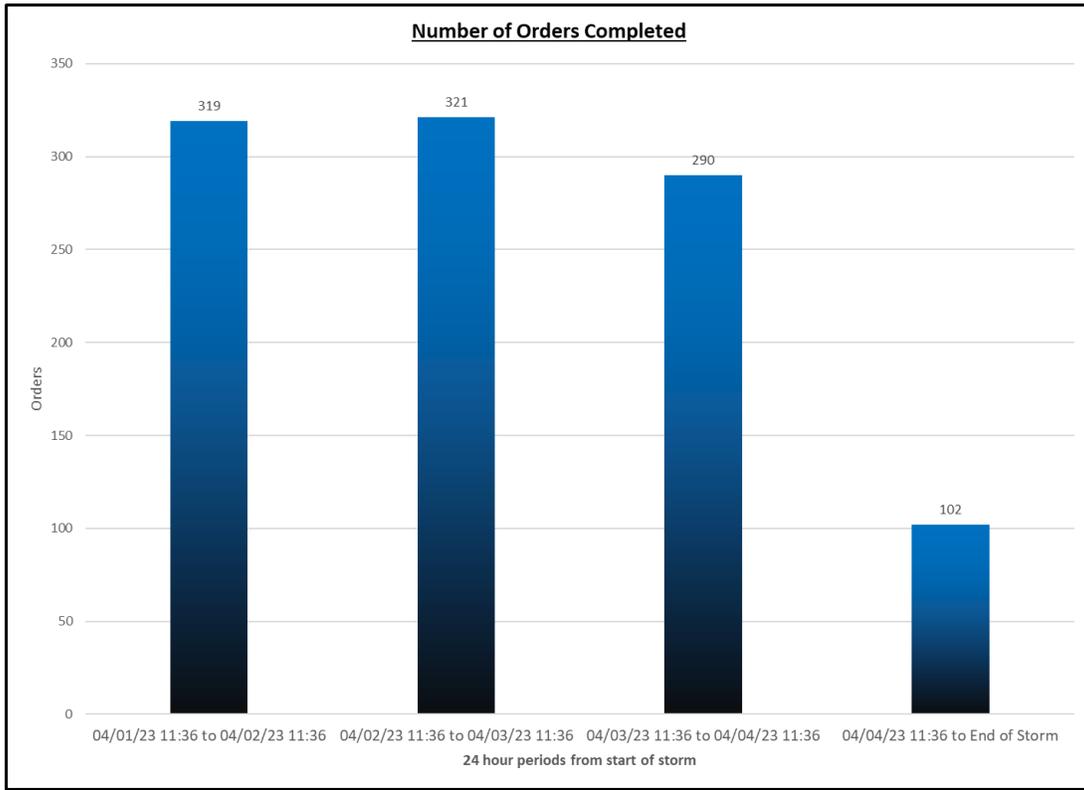
Graphic 4: 24-Hour Total Precipitation: Sunday, April 2, 2023



Attachment C: Restoration Curve



Attachment D: Order Restoration Graphs



Attachment E: Meteorologist Reports

Tuesday March 28, 2023 @ 0941

Special Weather Statement - Saturday:

Weather system expected this Saturday has the potential to produce a day's worth of strong wind gusts. A preliminary cut of general threats is provided in the graphic.

We have some confidence the best chance for strongest gusts will be where the front passes during afternoon hours.

However, we don't have confidence yet with the position and timing of the front itself - critical for the details (will get more clarity as the event draws closer).

Therefore a rough starting point estimate of gust magnitudes are 45-55 mph in locations where the front passes through before midday and elsewhere the same plus some 55-65+ mph gusts. Also areas where the front arrives earlier in the day implies a longer duration of wind gusts and vice versa (because generally after sunset the gusts will shut off except the typical ridge tops of WV/MD/PA).

See graphics below for further information:



Wednesday March 29, 2023 @ 1037

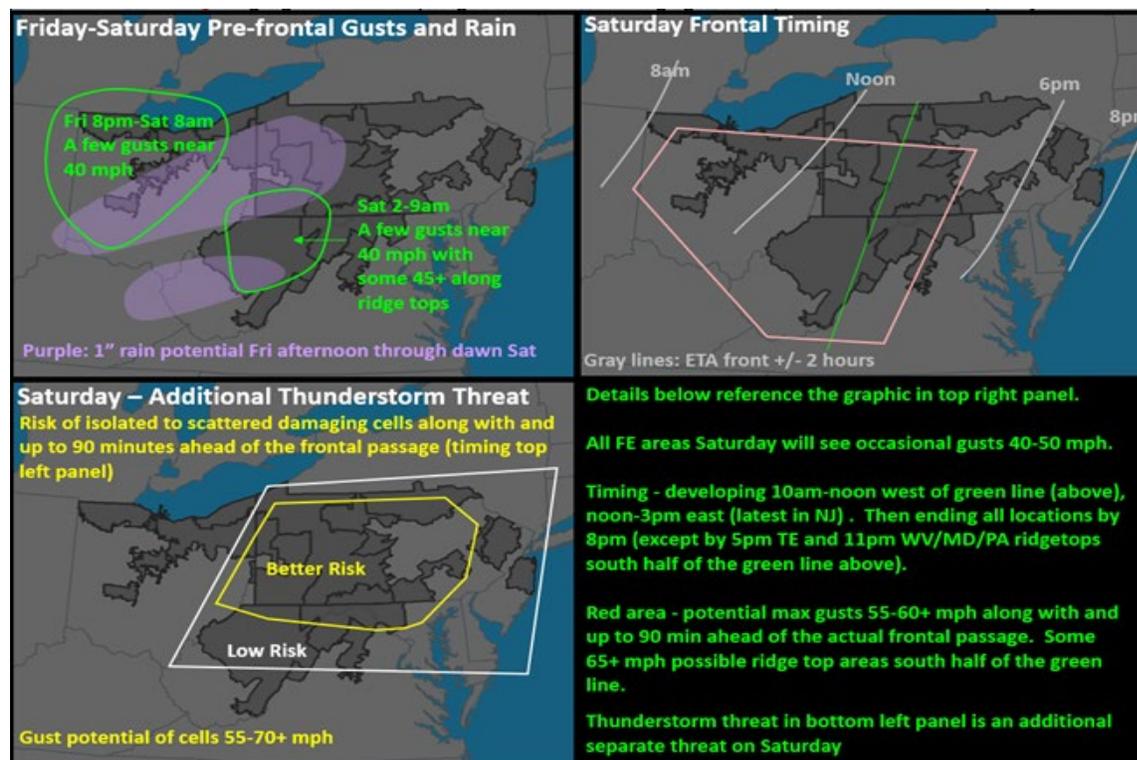
Changes (relative to yesterday’s Special Weather Statement):

1. Friday - added details for nuisance gust threat combined with 1” rain potential. Confidence is normal with this panel.
2. Saturday
 - a. Delayed front’s arrival by 2 hours all locations. Confidence is normal for top right panel.
 - b. Added details for non-thunderstorm gusts and an additional thunderstorm risk. Confidence is slightly below normal for bottom left panel (too far out still to discern details and quantify risk regarding thunder)

Although this is not a cut/paste event from last weekend – it has a lot of the same attributes (preceding rain, non-thunderstorm gusts, thunderstorm threat, skies clearing out a few hours before the front arrives).

But by comparison the window for max winds this event is going to be tied with the frontal passage itself (a 1-2 hour window) vs last weekend’s long period of 60+ mph gusts. Regardless, this Saturday before and after that window of max gusts, there will be occasional gusts 40-50 mph through late afternoon. And the threat does extend farther east than last weekend’s event.

See graphics below for further information:

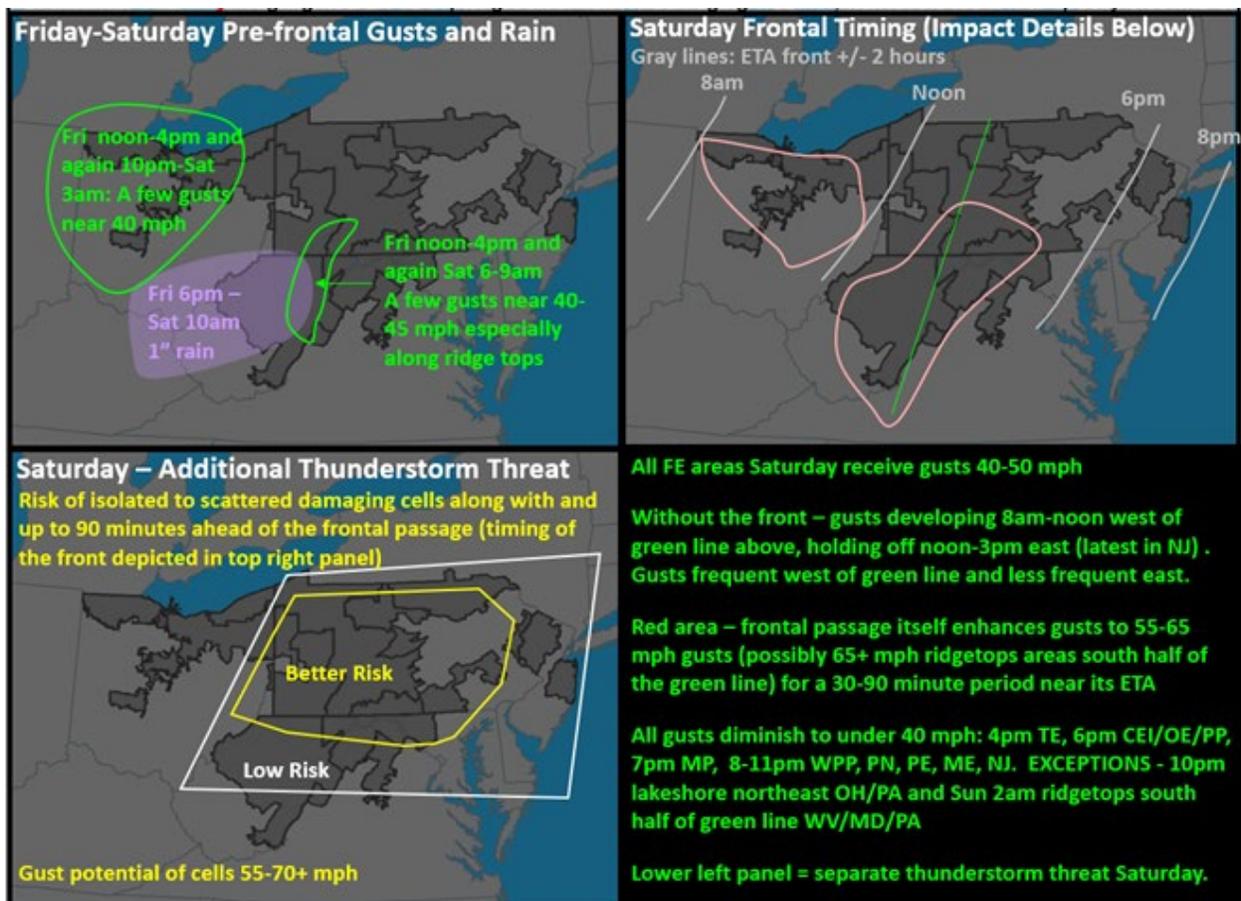


Thursday March 30, 2023 @ 0914

Changes: Overall slight improvement to the forecast. Big picture still - general 40-50 mph gusts most of Saturday will get enhanced for a short period by two causes: the frontal passage itself (expected) and any thunderstorms (low risk).

- Friday: Added a period of gusts in the afternoon, reduced area of gusts in WV/PA/MD, eliminated north area of 1”+ rain potential. Confidence is normal with this panel.
- Saturday: Fine-tuned frontal timing, trimmed area (red) for highest gusts, diminished frequency of gusts east half of FE. Confidence is normal with this panel.
 - It is still too far into the future to quantify the thunderstorm risk Saturday. We will be able to do so in tomorrow’s update but an initial ball-park estimate is no higher than 30% in the yellow area and about half that in the white area.
- Reiterating - FE is expected to receive what is detailed in the bottom right panel. The thunder threat is an additional lower risk threat.

See graphics below for further information:

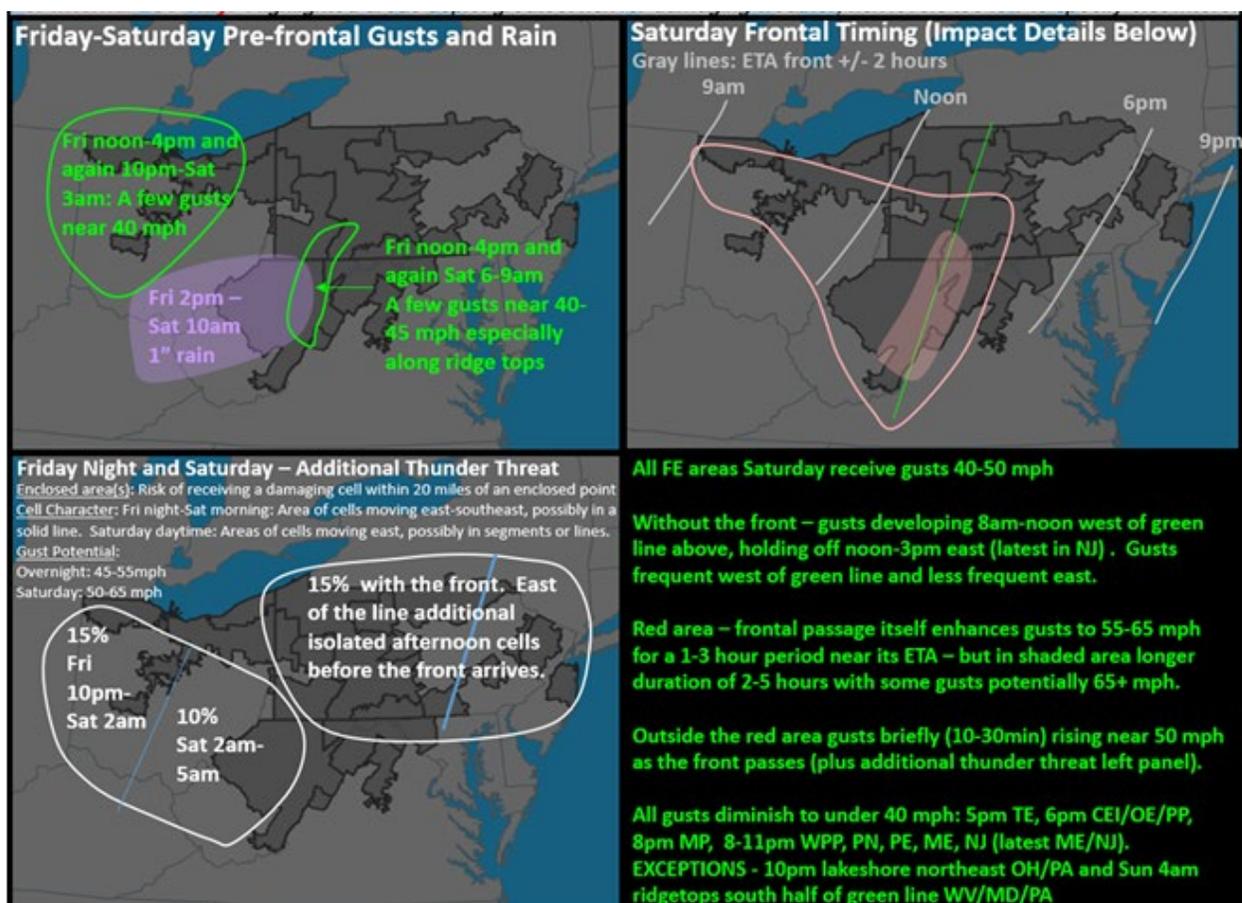


Friday March 31, 2023 @ 0856

Changes

- Today: Added thunder threat this evening/overnight OH and WV/southwest PA. Fine-tuned 1”+ rain window. Confidence is normal with this panel except with how far east thunder threat extends.
- Saturday: Fine-tuned timing of front. Extended duration of strong wind gusts significantly (by a 2-3 hours) in red area. Added details for thunderstorm risk. Confidence is normal with this panel except for thunder threat which confidence is slightly below normal.

See graphics below for further information:



Saturday April 1, 2023 @ 0846

Changes: Fine-tuned timing of front, duration of strong winds and added details for thunderstorm risk. Confidence is normal with this graphic.

Note: The northern tier of OH and PA will see .25-.50" rain Mon 5pm-Tue 5am and we are monitoring a frontal passage mid-week for its potential to produce thunder.

See graphics below for further information:

