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April 11, 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”) submits written notification of completed restoration efforts following storm conditions that began on March 25, 2023 that caused multiple service interruptions in the West Penn service territory.

Attached please find the details relative to the impact of this recent outage event and the restoration activities that took place. It should be noted that the review and approval process of this outage information is still in progress at the time of filing this report and as such, all outage information contained in this report should be considered preliminary.

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:

March 25, 2023 1855
(Date) *(Time)*

5. Interruption or Outage:

(a) Number of customers affected: 61,090 (Represents 8.4% 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
Allegheny	4,813	47	129
Armstrong	3,784	85	161
Bedford	49	2	1
Butler	12,369	138	387
Cameron	26	1	4
Centre	64	3	6
Clarion	1,096	26	82
Clinton	3	1	0
Elk	338	8	11
Fayette	5,055	71	141
Fayette	1	1	1
Franklin	24	2	10
Greene	4,905	79	104
Indiana	13	1	2
Lycoming	1	1	0
McKean	927	5	4
Washington	15,383	163	344
Westmoreland	12,239	186	400
Total	61,090	820	1,787

(d) Approximate number of outage cases exceeding 6 or more hours in duration: 534

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

(f) Reason for the interruption or outages: Beginning the morning of Saturday, March 25, 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 March 25, 2023. Wind continued to affect the West Penn service territory during the restoration period with gusts in excess of 40 miles per hour on March 26, 2023. See Attachment B for the maximum wind gusts for March 25 and 26, 2023 and the 24-hour total precipitation for March 25 and 26, 2023.

Damage as a result of the high winds included downed trees/power lines, damaged and broken poles/crossarms, and damaged equipment. The Butler district was the hardest hit area. Approximately 42% 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 41.0 minutes of SAIDI, 0.08 of SAIFI, and an overall storm CAIDI of 487.03 minutes.

- (g) Projected time of restoration: It was estimated that the majority of customers would be restored by 1600 on March 28, 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	205	Line Workers
Met-Ed	46	Line Workers
Subtotal	251	
CW Wright	21	Line Contractor
Haugland	7	Line Contractor
Henkels & McCoy	5	Line Contractor
JW Didado	15	Line Contractor
Miller Bros	34	Line Contractor
NG Gilbert	14	Line Contractor
Penn Line	8	Line Contractor
Poleset	14	Line Contractor
Thompson Electric	7	Line Contractor
Subtotal	125	
Asplundh Tree Expert	53	Forestry Contractor
Davey Tree Resources	13	Forestry Contractor
Penn Line Services	44	Forestry Contractor
Townsend	10	Forestry Contractor
Subtotal	120	
West Penn	55	Hazard Responders/Damage Assessors
Met-Ed	30	Hazard Responders/Damage Assessors
Subtotal	85	
West Penn	148	Supporting Roles
FirstEnergy Service Co.	121	Supporting Roles
Contractors (Various)	5	Supporting Roles
Subtotal	274	
Grand Total	855	

- (i) The date and time of the first information of a service interruption: March 25, 2023 at 0735.
- (j) The date and time that repair crews were assembled: March 25, 2023 at 0700.
- (k) The actual time that service was restored to the last affected customer: March 28, 2023 at 2036.
- (l) A general description of the physical damage sustained by the utility facilities as a result of the interruption/outage:

Equipment	Number
Crossarms Replaced	131
Cutouts Replaced	101
Poles Replaced	96
Transformers Replaced	80
Wire & Cable Replaced (feet)	62,000

- (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 not exceed 10% or more of customers in the utility's entire service territory.

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
219073	Butler	9	4,533	03/25/2023 1703	03/28/2023 2036
214656	Butler	1	4,477	03/25/2023 1543	03/28/2023 1820
212772	Armstrong	1	4,318	03/25/2023 1703	03/28/2023 1701
205242	Armstrong	1	4,293	03/25/2023 1717	03/28/2023 1650
204756	Butler	9	4,285	03/25/2023 1703	03/28/2023 1628
213356	Armstrong	1	4,253	03/25/2023 2002	03/28/2023 1855
216610	Butler	1	4,247	03/25/2023 1648	03/28/2023 1535
211000	Armstrong	1	4,239	03/25/2023 1714	03/28/2023 1553
207821	Butler	2	4,167	03/25/2023 1843	03/28/2023 1610
212701	Butler	1	4,166	03/25/2023 1708	03/28/2023 1434
215898	Butler	14	4,165	03/25/2023 2057	03/28/2023 1822
217526	Clarion	9	4,163	03/25/2023 1712	03/28/2023 1435
206733	Armstrong	2	4,136	03/25/2023 1704	03/28/2023 1400
213734	Butler	5	4,129	03/25/2023 1836	03/28/2023 1525
207785	Armstrong	2	4,116	03/25/2023 1841	03/28/2023 1517
218387	Clarion	1	4,114	03/25/2023 1700	03/28/2023 1334
208981	Butler	1	4,074	03/25/2023 1530	03/28/2023 1124
205455	Clarion	1	4,057	03/25/2023 1723	03/28/2023 1300
211575	Butler	17	4,052	03/25/2023 1808	03/28/2023 1340
206851	Butler	2	4,048	03/25/2023 1806	03/28/2023 1334
204365	Butler	4	4,047	03/25/2023 1648	03/28/2023 1215
202296	Butler	1	4,032	03/25/2023 1448	03/28/2023 1000
209402	Armstrong	14	4,018	03/25/2023 1652	03/28/2023 1150
214614	Armstrong	9	4,011	03/25/2023 1725	03/28/2023 1216
218432	Butler	2	3,978	03/25/2023 1804	03/28/2023 1222
218566	Butler	1	3,959	03/25/2023 1703	03/28/2023 1102
206776	Butler	3	3,930	03/25/2023 1803	03/28/2023 1133
206435	Butler	1	3,914	03/25/2023 1754	03/28/2023 1108
206638	Butler	1	3,865	03/25/2023 1759	03/28/2023 1024
209029	Butler	2	3,834	03/25/2023 1853	03/28/2023 1047
207168	Butler	2	3,820	03/25/2023 1818	03/28/2023 0958

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
215052	Butler	2	3,739	03/25/2023 2204	03/28/2023 1223
204045	Armstrong	1	3,651	03/25/2023 1634	03/28/2023 0525
205907	Armstrong	2	3,386	03/25/2023 1738	03/28/2023 0204
216998	Armstrong	5	3,331	03/25/2023 1947	03/28/2023 0318
206481	Westmoreland	1	3,241	03/25/2023 1755	03/27/2023 2356
209372	Armstrong	4	3,240	03/25/2023 1652	03/27/2023 2252
216158	Washington	7	3,235	03/25/2023 1620	03/27/2023 2215
204775	Armstrong	5	3,210	03/25/2023 1450	03/27/2023 2020
218969	Clarion	1	3,189	03/26/2023 0949	03/28/2023 1458
217988	Clarion	22	3,187	03/26/2023 0949	03/28/2023 1456
203920	Butler	4	3,174	03/25/2023 1628	03/27/2023 2122
212730	Butler	2	3,173	03/25/2023 1607	03/27/2023 2100
206187	Westmoreland	2	3,141	03/25/2023 1747	03/27/2023 2208
209012	Armstrong	3	3,113	03/25/2023 1952	03/27/2023 2345
203485	Westmoreland	5	3,077	03/25/2023 1613	03/27/2023 1930
204748	Butler	15	3,057	03/25/2023 1703	03/27/2023 2000
207048	Butler	11	3,030	03/25/2023 1813	03/27/2023 2043
217486	Greene	1	3,023	03/25/2023 1636	03/27/2023 1859
204539	Butler	10	3,005	03/25/2023 1655	03/27/2023 1900
213586	Butler	2	2,999	03/25/2023 1701	03/27/2023 1900
211657	Armstrong	4	2,987	03/25/2023 1719	03/27/2023 1906
214782	Washington	1	2,987	03/25/2023 1558	03/27/2023 1745
204518	Westmoreland	2	2,985	03/25/2023 1654	03/27/2023 1839
206081	Butler	9	2,972	03/25/2023 1744	03/27/2023 1916
208271	Allegheny	2	2,970	03/25/2023 1608	03/27/2023 1738
204725	Butler	7	2,953	03/25/2023 1702	03/27/2023 1815
209698	Greene	11	2,952	03/25/2023 1353	03/27/2023 1505
201892	Fayette	1	2,943	03/25/2023 1353	03/27/2023 1456
203044	Allegheny	3	2,937	03/25/2023 1555	03/27/2023 1652
205718	Butler	5	2,934	03/25/2023 1726	03/27/2023 1820
207050	Washington	2	2,931	03/25/2023 1813	03/27/2023 1904
201993	Washington	34	2,930	03/25/2023 1410	03/27/2023 1500
216635	Butler	6	2,930	03/25/2023 1730	03/27/2023 1820
207795	Butler	4	2,928	03/25/2023 1842	03/27/2023 1930
206056	Westmoreland	1	2,919	03/25/2023 1743	03/27/2023 1822
213840	Washington	30	2,917	03/25/2023 1653	03/27/2023 1730

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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
207236	Fayette	1	2,910	03/25/2023 1820	03/27/2023 1850
217461	Greene	3	2,906	03/25/2023 1643	03/27/2023 1709
217714	Greene	3	2,876	03/25/2023 1755	03/27/2023 1751
217845	Westmoreland	2	2,875	03/25/2023 1740	03/27/2023 1735
205215	Greene	35	2,869	03/25/2023 1511	03/27/2023 1500
205167	Greene	8	2,865	03/25/2023 1715	03/27/2023 1700
211751	Washington	1	2,862	03/25/2023 1703	03/27/2023 1645
206359	Westmoreland	5	2,858	03/25/2023 1752	03/27/2023 1730
213758	Washington	1	2,854	03/25/2023 1928	03/27/2023 1902
214858	Butler	7	2,850	03/25/2023 1654	03/27/2023 1624
213617	Armstrong	1	2,836	03/26/2023 1324	03/28/2023 1240
202840	Butler	44	2,831	03/25/2023 1539	03/27/2023 1450
208377	Westmoreland	7	2,829	03/25/2023 1911	03/27/2023 1820
201885	Greene	6	2,827	03/25/2023 1348	03/27/2023 1255
211711	Greene	42	2,827	03/25/2023 1348	03/27/2023 1255
208056	Washington	11	2,826	03/25/2023 1749	03/27/2023 1655
204863	Greene	1	2,823	03/25/2023 1706	03/27/2023 1609
215257	Greene	8	2,815	03/25/2023 1428	03/27/2023 1323
204530	Butler	31	2,801	03/25/2023 1654	03/27/2023 1535
213570	Westmoreland	3	2,800	03/25/2023 1620	03/27/2023 1500
204452	Washington	11	2,800	03/25/2023 1651	03/27/2023 1531
205009	Westmoreland	3	2,798	03/25/2023 1711	03/27/2023 1549
204221	Butler	27	2,792	03/25/2023 1643	03/27/2023 1515
213261	Armstrong	1	2,787	03/26/2023 1159	03/28/2023 1026
217045	Butler	2	2,782	03/25/2023 1706	03/27/2023 1528
213417	Butler	2	2,777	03/25/2023 1828	03/27/2023 1645
204187	Greene	5	2,775	03/25/2023 1641	03/27/2023 1456
208281	Washington	3	2,775	03/25/2023 1455	03/27/2023 1310
206140	Westmoreland	8	2,774	03/25/2023 1746	03/27/2023 1600
204418	Butler	9	2,770	03/25/2023 1650	03/27/2023 1500
208579	Armstrong	10	2,762	03/25/2023 1925	03/27/2023 1727
215282	Armstrong	4	2,756	03/25/2023 2104	03/27/2023 1900
208328	Allegheny	2	2,752	03/25/2023 1908	03/27/2023 1700
203449	Butler	16	2,751	03/25/2023 1611	03/27/2023 1402
207320	Butler	13	2,749	03/25/2023 1823	03/27/2023 1612
204072	Greene	6	2,742	03/25/2023 1636	03/27/2023 1418

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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
209696	Westmoreland	3	2,737	03/25/2023 2046	03/27/2023 1823
217327	Westmoreland	20	2,721	03/25/2023 1708	03/27/2023 1429
203377	Washington	14	2,717	03/25/2023 1608	03/27/2023 1325
204849	Westmoreland	1	2,710	03/25/2023 1705	03/27/2023 1415
203161	Greene	20	2,707	03/25/2023 1603	03/27/2023 1310
217454	Washington	1	2,706	03/25/2023 1709	03/27/2023 1415
210074	Washington	1	2,703	03/25/2023 1937	03/27/2023 1640
209754	Greene	3	2,701	03/25/2023 2053	03/27/2023 1754
203657	Washington	3	2,680	03/25/2023 1620	03/27/2023 1300
217691	Washington	4	2,678	03/25/2023 2017	03/27/2023 1655
211305	Armstrong	4	2,674	03/25/2023 1901	03/27/2023 1535
211587	Butler	5	2,673	03/25/2023 1808	03/27/2023 1441
210661	Butler	7	2,672	03/25/2023 2223	03/27/2023 1855
206223	Indiana	13	2,668	03/25/2023 1748	03/27/2023 1416
217070	Washington	1	2,649	03/25/2023 1539	03/27/2023 1148
214628	Butler	1	2,647	03/26/2023 1704	03/28/2023 1311
211753	Washington	2	2,643	03/25/2023 1755	03/27/2023 1358
204991	Westmoreland	3	2,627	03/25/2023 1710	03/27/2023 1257
204258	Westmoreland	7	2,621	03/25/2023 1644	03/27/2023 1225
204118	Westmoreland	9	2,618	03/25/2023 1637	03/27/2023 1215
207023	Washington	6	2,618	03/25/2023 1812	03/27/2023 1350
206004	Washington	18	2,613	03/25/2023 1742	03/27/2023 1315
213421	Washington	2	2,596	03/25/2023 1909	03/27/2023 1425
209409	Armstrong	2	2,592	03/25/2023 1713	03/27/2023 1225
205556	Washington	3	2,586	03/25/2023 1836	03/27/2023 1342
204972	Armstrong	9	2,581	03/25/2023 1709	03/27/2023 1210
203588	Greene	12	2,575	03/25/2023 1618	03/27/2023 1113
207112	Greene	2	2,575	03/25/2023 1815	03/27/2023 1310
210457	Clarion	14	2,568	03/25/2023 2157	03/27/2023 1645
213132	Butler	7	2,566	03/25/2023 1644	03/27/2023 1130
206485	Butler	13	2,565	03/25/2023 1755	03/27/2023 1240
204665	Greene	24	2,565	03/25/2023 1700	03/27/2023 1145
207986	Washington	5	2,561	03/25/2023 1850	03/27/2023 1331
204326	Greene	4	2,549	03/25/2023 1646	03/27/2023 1115
216774	Fayette	1	2,548	03/25/2023 1812	03/27/2023 1240
209972	Washington	1	2,547	03/25/2023 2109	03/27/2023 1536

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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
213564	Armstrong	17	2,547	03/25/2023 1723	03/27/2023 1150
217239	Butler	28	2,543	03/25/2023 1856	03/27/2023 1319
216509	Washington	4	2,543	03/25/2023 1635	03/27/2023 1058
214615	Washington	8	2,543	03/25/2023 1635	03/27/2023 1058
205596	Greene	16	2,534	03/25/2023 1726	03/27/2023 1140
204846	Washington	3	2,530	03/25/2023 1705	03/27/2023 1115
216663	Greene	5	2,525	03/25/2023 1616	03/27/2023 1021
204590	Washington	11	2,523	03/25/2023 1657	03/27/2023 1100
209886	Washington	2	2,515	03/25/2023 2103	03/27/2023 1458
204871	Armstrong	18	2,514	03/25/2023 1706	03/27/2023 1100
208574	Butler	29	2,513	03/25/2023 1704	03/27/2023 1057
203531	Greene	16	2,511	03/25/2023 1616	03/27/2023 1007
207705	Butler	18	2,510	03/25/2023 1838	03/27/2023 1228
212214	Greene	62	2,510	03/25/2023 1815	03/27/2023 1205
212036	Washington	10	2,498	03/25/2023 1652	03/27/2023 1030
204162	Butler	90	2,495	03/25/2023 1640	03/27/2023 1015
204356	Westmoreland	11	2,493	03/25/2023 1647	03/27/2023 1020
210783	Armstrong	2	2,484	03/25/2023 2246	03/27/2023 1610
208420	Washington	7	2,476	03/25/2023 1914	03/27/2023 1230
207915	Washington	13	2,475	03/25/2023 1847	03/27/2023 1202
217817	Clarion	3	2,474	03/26/2023 0201	03/27/2023 1915
209905	Washington	4	2,442	03/25/2023 2104	03/27/2023 1346
204377	Butler	11	2,440	03/25/2023 1648	03/27/2023 0928
209495	Washington	6	2,429	03/25/2023 2031	03/27/2023 1300
204772	Allegheny	2	2,425	03/25/2023 1703	03/27/2023 0928
207015	Fayette	6	2,422	03/25/2023 1812	03/27/2023 1034
215041	Washington	3	2,420	03/25/2023 1830	03/27/2023 1050
206599	Fayette	16	2,416	03/25/2023 1758	03/27/2023 1014
210668	Armstrong	6	2,411	03/25/2023 2225	03/27/2023 1436
215249	Greene	2	2,393	03/25/2023 2152	03/27/2023 1345
207739	Greene	13	2,391	03/25/2023 1839	03/27/2023 1030
206381	Greene	5	2,387	03/25/2023 1753	03/27/2023 0940
209627	Westmoreland	15	2,373	03/25/2023 2042	03/27/2023 1215
210997	Clarion	1	2,350	03/25/2023 1717	03/27/2023 0827
209117	Greene	7	2,309	03/25/2023 1959	03/27/2023 1028
216941	Washington	18	2,306	03/26/2023 0226	03/27/2023 1652

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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
217916	Clarion	47	2,250	03/26/2023 0607	03/27/2023 1937
211956	Butler	1	2,227	03/26/2023 0759	03/27/2023 2106
214048	Butler	3	2,220	03/25/2023 2156	03/27/2023 1056
212554	Butler	1	2,208	03/25/2023 1632	03/27/2023 0520
216029	Allegheny	24	2,204	03/25/2023 1636	03/27/2023 0520
216193	Washington	2	2,202	03/26/2023 0653	03/27/2023 1935
214660	Greene	59	2,193	03/25/2023 1529	03/27/2023 0402
211301	Armstrong	1	2,156	03/25/2023 1619	03/27/2023 0415
207600	Butler	4	2,141	03/25/2023 1834	03/27/2023 0615
204556	Allegheny	21	2,130	03/25/2023 1656	03/27/2023 0426
204021	Washington	49	2,090	03/25/2023 1755	03/27/2023 0445
210118	Westmoreland	6	2,086	03/25/2023 1704	03/27/2023 0350
202889	Washington	1	2,085	03/25/2023 1542	03/27/2023 0227
212562	Butler	1	2,056	03/26/2023 0938	03/27/2023 1954
216097	Butler	2	2,051	03/27/2023 0403	03/28/2023 1414
216186	Greene	5	2,044	03/26/2023 0840	03/27/2023 1844
209162	Armstrong	11	2,003	03/25/2023 2002	03/27/2023 0525
210637	Washington	4	1,972	03/25/2023 2218	03/27/2023 0710
219062	Armstrong	1	1,954	03/27/2023 0741	03/28/2023 1615
209432	Armstrong	3	1,933	03/25/2023 2027	03/27/2023 0440
212351	Greene	1	1,920	03/26/2023 0900	03/27/2023 1700
211512	Armstrong	9	1,903	03/26/2023 0425	03/27/2023 1208
214391	Butler	84	1,890	03/26/2023 0523	03/27/2023 1253
209053	Armstrong	10	1,890	03/25/2023 1955	03/27/2023 0325
204815	Armstrong	17	1,888	03/25/2023 1704	03/27/2023 0032
211380	Allegheny	2	1,877	03/25/2023 1656	03/27/2023 0013
216128	Washington	1	1,854	03/27/2023 0516	03/28/2023 1210
204067	Allegheny	8	1,840	03/25/2023 1635	03/26/2023 2315
211529	Greene	10	1,837	03/26/2023 0358	03/27/2023 1035
216671	Butler	1	1,832	03/27/2023 1000	03/28/2023 1632
202068	Westmoreland	221	1,825	03/25/2023 1420	03/26/2023 2045
212603	Greene	2	1,818	03/26/2023 0948	03/27/2023 1606
201971	Washington	3	1,813	03/25/2023 1407	03/26/2023 2020
215715	Butler	11	1,808	03/25/2023 1642	03/26/2023 2250
208611	Allegheny	20	1,803	03/25/2023 1927	03/27/2023 0130
216268	Butler	1	1,793	03/27/2023 0752	03/28/2023 1345

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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
211994	Clarion	33	1,787	03/26/2023 0803	03/27/2023 1350
210891	Armstrong	32	1,781	03/25/2023 1659	03/26/2023 2240
212226	Butler	11	1,770	03/26/2023 0845	03/27/2023 1415
206789	Armstrong	13	1,750	03/25/2023 1803	03/26/2023 2313
214835	Butler	161	1,746	03/25/2023 1703	03/26/2023 2209
215623	Butler	74	1,740	03/25/2023 1642	03/26/2023 2142
204345	Butler	74	1,728	03/25/2023 1700	03/26/2023 2148
213490	Clarion	7	1,725	03/26/2023 1238	03/27/2023 1723
204426	Allegheny	1	1,720	03/25/2023 1650	03/26/2023 2130
204207	Butler	1	1,718	03/25/2023 1642	03/26/2023 2120
215372	Greene	183	1,695	03/25/2023 1529	03/26/2023 1944
202015	Washington	12	1,681	03/25/2023 1416	03/26/2023 1817
206840	Greene	2	1,676	03/25/2023 1529	03/26/2023 1925
205122	Allegheny	20	1,664	03/25/2023 1615	03/26/2023 1959
216417	Clarion	1	1,663	03/27/2023 0845	03/28/2023 1228
201907	Washington	29	1,654	03/25/2023 1356	03/26/2023 1730
204706	Washington	15	1,654	03/25/2023 1701	03/26/2023 2035
210346	Clarion	6	1,652	03/25/2023 1708	03/26/2023 2040
209255	Clarion	10	1,652	03/25/2023 1708	03/26/2023 2040
206868	Butler	35	1,642	03/25/2023 1806	03/26/2023 2128
215477	Butler	4	1,642	03/25/2023 1740	03/26/2023 2102
205583	Westmoreland	4	1,624	03/25/2023 1726	03/26/2023 2030
215930	Washington	16	1,621	03/25/2023 1946	03/26/2023 2247
213769	Greene	1	1,620	03/26/2023 1404	03/27/2023 1704
210296	Armstrong	11	1,611	03/25/2023 2139	03/27/2023 0030
206871	Armstrong	71	1,610	03/25/2023 1656	03/26/2023 1946
205941	Butler	37	1,606	03/25/2023 1740	03/26/2023 2026
209867	Allegheny	22	1,606	03/25/2023 1656	03/26/2023 1942
205026	Armstrong	29	1,599	03/25/2023 1711	03/26/2023 1950
204674	Washington	11	1,594	03/25/2023 1700	03/26/2023 1934
211705	Fayette	5	1,593	03/25/2023 1722	03/26/2023 1955
204155	Washington	9	1,593	03/25/2023 1639	03/26/2023 1912
204729	Armstrong	55	1,590	03/25/2023 1702	03/26/2023 1932
208596	Washington	9	1,581	03/25/2023 1926	03/26/2023 2147
215037	Washington	11	1,580	03/25/2023 1622	03/26/2023 1842
202147	Greene	125	1,572	03/25/2023 1408	03/26/2023 1620

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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
204867	Westmoreland	12	1,559	03/25/2023 1706	03/26/2023 1905
203909	Greene	161	1,557	03/25/2023 1627	03/26/2023 1824
203085	Washington	20	1,553	03/25/2023 1558	03/26/2023 1751
205955	Fayette	2	1,553	03/25/2023 1740	03/26/2023 1933
204419	Butler	20	1,550	03/25/2023 1650	03/26/2023 1840
211404	Greene	33	1,547	03/25/2023 1743	03/26/2023 1930
207786	Butler	62	1,539	03/25/2023 1816	03/26/2023 1955
203586	Greene	10	1,537	03/25/2023 1618	03/26/2023 1755
214077	Westmoreland	3	1,532	03/25/2023 1801	03/26/2023 1933
211041	Butler	9	1,528	03/25/2023 1543	03/26/2023 1711
203579	Washington	15	1,526	03/25/2023 1235	03/26/2023 1401
202837	Greene	223	1,525	03/25/2023 1539	03/26/2023 1704
203074	Westmoreland	29	1,524	03/25/2023 1555	03/26/2023 1719
212618	Westmoreland	4	1,520	03/26/2023 0950	03/27/2023 1110
214880	Westmoreland	1	1,513	03/25/2023 1725	03/26/2023 1838
206125	Butler	91	1,511	03/25/2023 1704	03/26/2023 1815
203794	Greene	28	1,507	03/25/2023 1623	03/26/2023 1730
203107	Allegheny	5	1,507	03/25/2023 1600	03/26/2023 1707
214807	Westmoreland	5	1,502	03/25/2023 1743	03/26/2023 1845
204734	Washington	10	1,498	03/25/2023 1702	03/26/2023 1800
214436	Allegheny	42	1,498	03/25/2023 1656	03/26/2023 1754
204524	Butler	301	1,497	03/25/2023 1654	03/26/2023 1751
211600	Washington	4	1,496	03/25/2023 1734	03/26/2023 1830
206499	Washington	11	1,494	03/25/2023 1618	03/26/2023 1712
209237	Westmoreland	3	1,491	03/25/2023 2009	03/26/2023 2100
216653	Clarion	2	1,489	03/27/2023 0950	03/28/2023 1039
212533	Washington	38	1,488	03/25/2023 1746	03/26/2023 1834
211221	Clarion	1	1,487	03/27/2023 1431	03/28/2023 1518
214933	Greene	14	1,482	03/25/2023 1851	03/26/2023 1933
212783	Westmoreland	3	1,481	03/25/2023 1724	03/26/2023 1805
215262	Butler	36	1,480	03/26/2023 1820	03/27/2023 1900
213962	Butler	160	1,474	03/25/2023 1819	03/26/2023 1853
212728	Allegheny	2	1,466	03/26/2023 1009	03/27/2023 1035
204444	Fayette	1	1,462	03/25/2023 1651	03/26/2023 1713
206022	Westmoreland	77	1,460	03/25/2023 1743	03/26/2023 1803
206759	Butler	62	1,458	03/25/2023 1802	03/26/2023 1820

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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
204056	Washington	13	1,456	03/25/2023 1635	03/26/2023 1651
207450	Greene	22	1,456	03/25/2023 1828	03/26/2023 1844
212597	Washington	4	1,456	03/26/2023 0947	03/27/2023 1003
211588	Fayette	3	1,456	03/25/2023 1748	03/26/2023 1804
213701	Fayette	2	1,455	03/25/2023 1824	03/26/2023 1839
208904	Butler	2	1,455	03/25/2023 1945	03/26/2023 2000
205519	Westmoreland	38	1,446	03/25/2023 1724	03/26/2023 1730
205002	Westmoreland	21	1,440	03/25/2023 1710	03/26/2023 1710
212232	Washington	66	1,438	03/25/2023 1754	03/26/2023 1752
202968	Greene	27	1,438	03/25/2023 1547	03/26/2023 1545
205103	Washington	21	1,435	03/25/2023 1713	03/26/2023 1708
203124	Washington	5	1,433	03/25/2023 1601	03/26/2023 1554
214718	Washington	11	1,432	03/25/2023 1730	03/26/2023 1722
213114	Washington	48	1,432	03/25/2023 1633	03/26/2023 1625
203946	Washington	24	1,431	03/25/2023 1629	03/26/2023 1620
203688	Greene	22	1,429	03/25/2023 1621	03/26/2023 1610
209420	Armstrong	28	1,429	03/25/2023 2026	03/26/2023 2015
208816	Westmoreland	1	1,428	03/25/2023 1857	03/26/2023 1845
208941	Westmoreland	7	1,413	03/25/2023 1947	03/26/2023 1920
204109	Fayette	19	1,411	03/25/2023 1637	03/26/2023 1608
206691	Westmoreland	66	1,406	03/25/2023 1800	03/26/2023 1726
209710	Allegheny	52	1,394	03/25/2023 1636	03/26/2023 1550
206872	Westmoreland	2	1,393	03/25/2023 1807	03/26/2023 1720
208208	Washington	4	1,385	03/25/2023 1900	03/26/2023 1805
204420	Washington	1	1,382	03/25/2023 1650	03/26/2023 1552
208290	Washington	4	1,375	03/25/2023 1905	03/26/2023 1800
213738	Washington	2	1,370	03/25/2023 1706	03/26/2023 1556
213737	Washington	2	1,370	03/25/2023 1706	03/26/2023 1556
208464	Westmoreland	74	1,368	03/25/2023 1916	03/26/2023 1804
214331	Washington	5	1,368	03/25/2023 1716	03/26/2023 1604
204600	Westmoreland	25	1,362	03/25/2023 1657	03/26/2023 1539
205506	Butler	1	1,359	03/25/2023 1724	03/26/2023 1603
209018	Greene	7	1,357	03/25/2023 1953	03/26/2023 1830
211032	Butler	63	1,356	03/25/2023 1643	03/26/2023 1519
209903	Armstrong	2	1,354	03/25/2023 2104	03/26/2023 1938
213870	Washington	25	1,350	03/25/2023 1720	03/26/2023 1550

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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
214116	Greene	2	1,334	03/26/2023 1535	03/27/2023 1349
203662	Westmoreland	13	1,333	03/25/2023 1620	03/26/2023 1433
205019	Westmoreland	10	1,333	03/25/2023 1711	03/26/2023 1524
213740	Butler	128	1,330	03/25/2023 1945	03/26/2023 1755
212660	Washington	136	1,327	03/25/2023 1605	03/26/2023 1412
207157	Westmoreland	34	1,325	03/25/2023 1817	03/26/2023 1622
213248	Fayette	2	1,323	03/25/2023 1812	03/26/2023 1615
217863	Butler	1	1,321	03/27/2023 1742	03/28/2023 1543
203880	Greene	148	1,320	03/25/2023 1626	03/26/2023 1426
207786	Butler	14	1,317	03/25/2023 2158	03/26/2023 1955
206367	Washington	6	1,313	03/25/2023 1752	03/26/2023 1545
234035	Westmoreland	29	1,312	03/26/2023 1358	03/27/2023 1150
204134	Washington	19	1,310	03/25/2023 1638	03/26/2023 1428
212408	Butler	9	1,306	03/25/2023 1709	03/26/2023 1455
205754	Fayette	5	1,299	03/25/2023 1732	03/26/2023 1511
211005	Westmoreland	14	1,294	03/25/2023 2051	03/26/2023 1825
212077	Greene	6	1,292	03/25/2023 2152	03/26/2023 1924
209711	Allegheny	23	1,279	03/25/2023 1636	03/26/2023 1355
206820	Fayette	7	1,276	03/25/2023 1805	03/26/2023 1521
212035	Washington	69	1,276	03/25/2023 1643	03/26/2023 1359
206065	Greene	104	1,276	03/25/2023 1744	03/26/2023 1500
207129	Butler	510	1,275	03/25/2023 1817	03/26/2023 1532
207904	Armstrong	2	1,273	03/25/2023 1847	03/26/2023 1600
204095	Washington	9	1,259	03/25/2023 1636	03/26/2023 1335
212773	Washington	15	1,257	03/25/2023 2038	03/26/2023 1735
209674	Westmoreland	5	1,256	03/25/2023 2044	03/26/2023 1740
206282	Washington	6	1,254	03/25/2023 1750	03/26/2023 1444
205846	Allegheny	22	1,250	03/25/2023 1735	03/26/2023 1425
204469	Butler	37	1,248	03/25/2023 1652	03/26/2023 1340
204856	Washington	3	1,245	03/25/2023 1706	03/26/2023 1351
205344	Butler	50	1,241	03/25/2023 1720	03/26/2023 1401
211954	Butler	2	1,238	03/25/2023 2204	03/26/2023 1842
204170	Fayette	7	1,238	03/25/2023 1640	03/26/2023 1318
209028	Fayette	4	1,237	03/25/2023 1954	03/26/2023 1631
203523	Washington	12	1,235	03/25/2023 1615	03/26/2023 1250
213395	Fayette	11	1,226	03/25/2023 1549	03/26/2023 1215

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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
203470	Washington	27	1,223	03/25/2023 1612	03/26/2023 1235
203696	Butler	289	1,223	03/25/2023 1621	03/26/2023 1244
210771	Westmoreland	47	1,221	03/25/2023 2101	03/26/2023 1722
204895	Armstrong	38	1,218	03/25/2023 1707	03/26/2023 1325
212648	Fayette	2	1,207	03/25/2023 1653	03/26/2023 1300
213709	Westmoreland	7	1,204	03/25/2023 2011	03/26/2023 1615
212558	Westmoreland	1	1,199	03/26/2023 0937	03/27/2023 0536
212698	Westmoreland	3	1,199	03/26/2023 0937	03/27/2023 0536
211852	Washington	11	1,194	03/25/2023 1806	03/26/2023 1400
208541	Washington	3	1,193	03/25/2023 1613	03/26/2023 1206
209445	Westmoreland	13	1,191	03/25/2023 2029	03/26/2023 1620
208751	Westmoreland	4	1,185	03/25/2023 1713	03/26/2023 1258
204971	Butler	30	1,183	03/25/2023 1709	03/26/2023 1252
208515	Westmoreland	3	1,177	03/25/2023 1754	03/26/2023 1331
214698	Butler	2	1,169	03/26/2023 1721	03/27/2023 1250
204738	Greene	101	1,167	03/25/2023 1702	03/26/2023 1229
206839	Westmoreland	1	1,165	03/25/2023 1805	03/26/2023 1330
216498	Washington	4	1,163	03/26/2023 1651	03/27/2023 1214
212670	Westmoreland	51	1,163	03/25/2023 1712	03/26/2023 1235
206746	Fayette	26	1,162	03/25/2023 1801	03/26/2023 1323
203398	Washington	70	1,161	03/25/2023 1609	03/26/2023 1130
205553	Washington	16	1,159	03/25/2023 1725	03/26/2023 1244
207355	Fayette	14	1,156	03/25/2023 1824	03/26/2023 1340
202837	Greene	144	1,155	03/25/2023 1539	03/26/2023 1054
213459	Butler	3	1,154	03/25/2023 1836	03/26/2023 1350
215177	Greene	10	1,147	03/26/2023 1908	03/27/2023 1415
212311	Washington	6	1,143	03/25/2023 1558	03/26/2023 1101
208866	Butler	304	1,136	03/25/2023 1650	03/26/2023 1146
212810	Fayette	12	1,135	03/25/2023 1753	03/26/2023 1248
211605	Armstrong	1	1,130	03/26/2023 0510	03/27/2023 0000
208818	Butler	6	1,120	03/25/2023 1940	03/26/2023 1420
211124	Greene	208	1,120	03/25/2023 1851	03/26/2023 1331
211796	Fayette	1	1,108	03/25/2023 1640	03/26/2023 1108
209232	Washington	44	1,105	03/25/2023 1615	03/26/2023 1040
205715	Westmoreland	50	1,102	03/25/2023 1730	03/26/2023 1152
215094	Greene	11	1,099	03/26/2023 1856	03/27/2023 1315

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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
204256	Butler	79	1,096	03/25/2023 1644	03/26/2023 1100
204242	Fayette	7	1,093	03/25/2023 1643	03/26/2023 1056
206608	Westmoreland	74	1,092	03/25/2023 1758	03/26/2023 1210
207747	Washington	59	1,089	03/25/2023 1839	03/26/2023 1248
205618	Allegheny	88	1,088	03/25/2023 1727	03/26/2023 1135
205297	Westmoreland	29	1,087	03/25/2023 1712	03/26/2023 1119
208898	Butler	12	1,085	03/25/2023 1945	03/26/2023 1350
213031	Westmoreland	21	1,084	03/25/2023 1744	03/26/2023 1148
203299	Butler	86	1,082	03/25/2023 1607	03/26/2023 1009
202830	Washington	65	1,079	03/25/2023 1539	03/26/2023 0938
211008	Butler	6	1,078	03/25/2023 1828	03/26/2023 1226
204126	Fayette	38	1,075	03/25/2023 1638	03/26/2023 1033
211787	Fayette	9	1,070	03/25/2023 1643	03/26/2023 1033
203409	Westmoreland	14	1,069	03/25/2023 1609	03/26/2023 0958
212428	Greene	1	1,058	03/25/2023 2111	03/26/2023 1449
203384	Washington	88	1,052	03/25/2023 1608	03/26/2023 0940
208997	Fayette	114	1,046	03/25/2023 1657	03/26/2023 1023
205827	Westmoreland	47	1,046	03/25/2023 1734	03/26/2023 1100
205502	Westmoreland	10	1,041	03/25/2023 1724	03/26/2023 1045
210037	Washington	99	1,041	03/25/2023 1607	03/26/2023 0928
208341	Washington	25	1,035	03/25/2023 1909	03/26/2023 1224
204765	Armstrong	10	1,032	03/25/2023 1703	03/26/2023 1015
206068	Westmoreland	94	1,026	03/25/2023 1744	03/26/2023 1050
211880	Westmoreland	53	1,023	03/25/2023 1727	03/26/2023 1030
216503	Washington	7	1,015	03/26/2023 1710	03/27/2023 1005
204004	Butler	1	1,013	03/25/2023 1632	03/26/2023 0925
212370	Armstrong	4	1,007	03/26/2023 0905	03/27/2023 0152
212503	Fayette	2	1,007	03/25/2023 1812	03/26/2023 1059
211661	Armstrong	31	1,004	03/25/2023 1825	03/26/2023 1109
215148	Greene	63	1,002	03/26/2023 1901	03/27/2023 1143
214653	Washington	7	1,000	03/26/2023 1710	03/27/2023 0950
205638	Fayette	33	998	03/25/2023 1727	03/26/2023 1005
208415	Fayette	55	996	03/25/2023 1913	03/26/2023 1149
205072	Westmoreland	138	992	03/25/2023 1712	03/26/2023 0944
209540	Fayette	268	991	03/25/2023 1753	03/26/2023 1024
206463	Westmoreland	206	990	03/25/2023 1755	03/26/2023 1025

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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
205293	Westmoreland	211	982	03/25/2023 1718	03/26/2023 0940
212091	Westmoreland	15	979	03/25/2023 1716	03/26/2023 0935
206251	Westmoreland	19	979	03/25/2023 1749	03/26/2023 1008
209156	Armstrong	22	958	03/25/2023 2002	03/26/2023 1200
213510	Westmoreland	4	958	03/26/2023 1307	03/27/2023 0505
204357	Westmoreland	22	958	03/25/2023 1647	03/26/2023 0845
210501	Westmoreland	55	948	03/25/2023 1743	03/26/2023 0931
213462	Allegheny	1	948	03/26/2023 1237	03/27/2023 0425
215506	Allegheny	4	947	03/26/2023 2045	03/27/2023 1232
206145	Washington	10	944	03/25/2023 1746	03/26/2023 0930
211333	Fayette	11	937	03/26/2023 0225	03/26/2023 1802
212035	Washington	1	926	03/25/2023 1643	03/26/2023 0809
208908	Washington	10	922	03/25/2023 1946	03/26/2023 1108
212043	Washington	37	918	03/25/2023 1922	03/26/2023 1040
208876	Washington	10	917	03/25/2023 1943	03/26/2023 1100
205664	Westmoreland	15	917	03/25/2023 1728	03/26/2023 0845
208103	Westmoreland	1	916	03/25/2023 1856	03/26/2023 1012
217104	Armstrong	2	913	03/27/2023 1343	03/28/2023 0456
209374	Fayette	21	910	03/25/2023 2020	03/26/2023 1130
208130	Greene	371	910	03/25/2023 1743	03/26/2023 0853
211752	Armstrong	75	907	03/25/2023 1813	03/26/2023 0920
214792	Washington	2	901	03/26/2023 1759	03/27/2023 0900
218188	Butler	14	893	03/27/2023 2048	03/28/2023 1141
204172	Fayette	21	886	03/25/2023 1640	03/26/2023 0726
210931	Clarion	21	883	03/27/2023 0841	03/27/2023 2324
215520	Greene	1	878	03/26/2023 2050	03/27/2023 1128
205036	Butler	28	868	03/25/2023 1712	03/26/2023 0740
209936	Clarion	23	863	03/25/2023 2107	03/26/2023 1130
213859	Bedford	46	861	03/26/2023 0003	03/26/2023 1424
202765	Allegheny	46	857	03/25/2023 1533	03/26/2023 0550
215322	Westmoreland	2	850	03/26/2023 1951	03/27/2023 1001
209003	Allegheny	47	848	03/25/2023 1934	03/26/2023 0942
211311	Armstrong	63	844	03/25/2023 1711	03/26/2023 0715
208795	Allegheny	796	825	03/25/2023 1938	03/26/2023 0923
209827	Westmoreland	5	810	03/25/2023 2100	03/26/2023 1030
207110	Westmoreland	528	809	03/25/2023 1815	03/26/2023 0744

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
207376	Armstrong	8	800	03/25/2023 1825	03/26/2023 0745
211153	Westmoreland	34	793	03/26/2023 0034	03/26/2023 1347
204440	Westmoreland	3	789	03/25/2023 1651	03/26/2023 0600
203122	Butler	1,312	785	03/25/2023 1556	03/26/2023 0501
205447	Fayette	63	785	03/25/2023 1722	03/26/2023 0627
208416	Washington	121	781	03/25/2023 1624	03/26/2023 0525
211005	Westmoreland	174	759	03/25/2023 2051	03/26/2023 0930
218025	Butler	1	754	03/27/2023 1846	03/28/2023 0720
205322	Armstrong	4	750	03/25/2023 1719	03/26/2023 0549
211453	Armstrong	162	723	03/26/2023 0310	03/26/2023 1513
211856	Westmoreland	1	707	03/26/2023 0743	03/26/2023 1930
204565	Fayette	156	704	03/25/2023 2050	03/26/2023 0834
217776	Greene	1	681	03/27/2023 1639	03/28/2023 0400
211895	Greene	44	673	03/26/2023 0751	03/26/2023 1904
206219	Fayette	86	666	03/25/2023 1748	03/26/2023 0454
213685	Allegheny	1	663	03/26/2023 1341	03/27/2023 0044
211589	Washington	26	648	03/25/2023 1820	03/26/2023 0508
211196	Westmoreland	27	644	03/26/2023 0046	03/26/2023 1130
211574	Butler	20	638	03/25/2023 1808	03/26/2023 0446
215047	Greene	468	638	03/26/2023 0707	03/26/2023 1745
216077	Washington	1	626	03/27/2023 0324	03/27/2023 1350
206447	Westmoreland	2	624	03/25/2023 1754	03/26/2023 0418
208271	Allegheny	39	622	03/25/2023 1608	03/26/2023 0230
204052	Armstrong	27	621	03/25/2023 1634	03/26/2023 0255
212078	Washington	13	610	03/26/2023 0820	03/26/2023 1830
207225	Washington	115	591	03/25/2023 1820	03/26/2023 0411
208271	Allegheny	1,283	575	03/25/2023 1608	03/26/2023 0143
213774	Washington	3	574	03/26/2023 1407	03/26/2023 2341
204559	Allegheny	2	569	03/25/2023 1656	03/26/2023 0225
212803	Allegheny	3	566	03/26/2023 1024	03/26/2023 1950
215572	Washington	186	561	03/26/2023 1630	03/27/2023 0151
214095	Allegheny	2	558	03/26/2023 1528	03/27/2023 0046
210984	Washington	1	549	03/25/2023 1627	03/26/2023 0136
218286	Butler	10	549	03/27/2023 2048	03/28/2023 0557
206028	Butler	2,641	544	03/25/2023 1644	03/26/2023 0148
211093	Elk	47	544	03/26/2023 0003	03/26/2023 0907

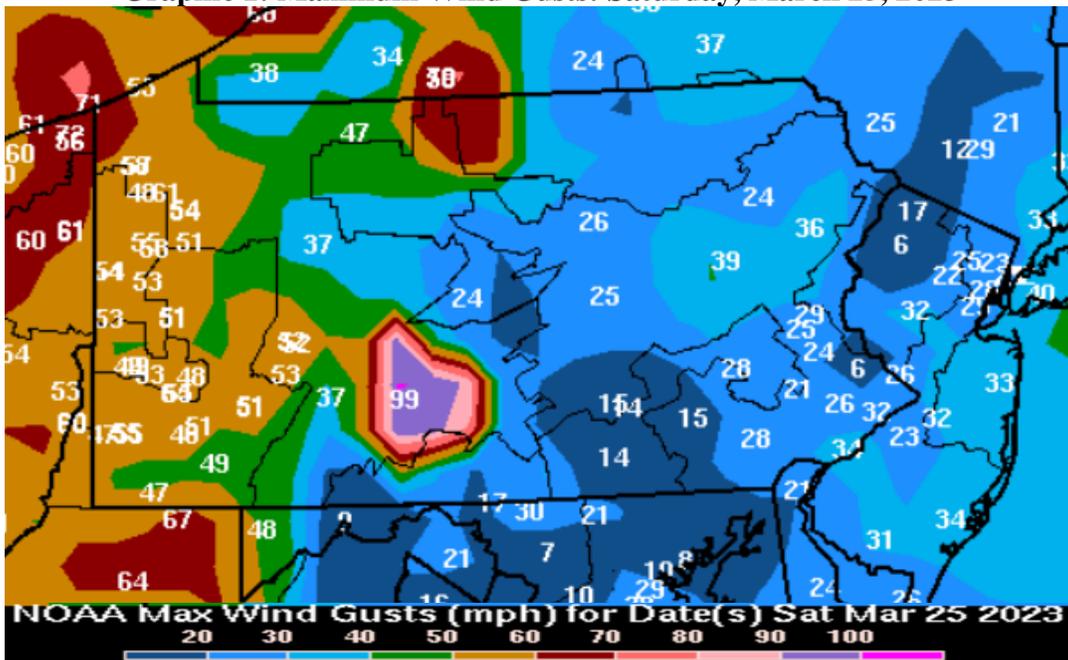
West Penn Storm Report

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
204376	Butler	767	539	03/25/2023 1645	03/26/2023 0144
209346	Westmoreland	18	534	03/25/2023 1711	03/26/2023 0205
203618	Armstrong	10	531	03/25/2023 1619	03/26/2023 0110
211005	Westmoreland	21	519	03/25/2023 2051	03/26/2023 0530
216521	Washington	3	512	03/27/2023 0918	03/27/2023 1750
211005	Westmoreland	79	509	03/25/2023 2051	03/26/2023 0520
205399	Greene	82	499	03/25/2023 1722	03/26/2023 0141
207573	Fayette	577	499	03/25/2023 1833	03/26/2023 0252
212720	Washington	21	489	03/26/2023 1021	03/26/2023 1830
215154	Washington	4	485	03/26/2023 1114	03/26/2023 1919
211793	Cameron	26	484	03/26/2023 0726	03/26/2023 1530
214720	Butler	51	480	03/26/2023 1125	03/26/2023 1925
204611	Armstrong	26	472	03/25/2023 1658	03/26/2023 0050
204236	Butler	1,128	468	03/25/2023 1534	03/25/2023 2322
214794	Fayette	47	467	03/26/2023 1758	03/27/2023 0145
210974	Washington	156	461	03/25/2023 2329	03/26/2023 0710
218852	Butler	19	456	03/28/2023 1144	03/28/2023 1920
204539	Butler	57	455	03/27/2023 1125	03/27/2023 1900
216453	Fayette	1	424	03/27/2023 0856	03/27/2023 1600
211553	Armstrong	57	417	03/25/2023 2128	03/26/2023 0425
203903	Washington	355	417	03/25/2023 1627	03/25/2023 2324
211127	Armstrong	52	407	03/25/2023 1750	03/26/2023 0037
208217	Armstrong	33	398	03/25/2023 1901	03/26/2023 0139
209246	Armstrong	123	391	03/25/2023 1712	03/25/2023 2343
201894	Greene	55	382	03/25/2023 1353	03/25/2023 2015
210485	Armstrong	6	381	03/25/2023 1709	03/25/2023 2330
205048	Washington	237	380	03/25/2023 1712	03/25/2023 2332
213101	Greene	11	378	03/26/2023 1112	03/26/2023 1730
210758	Armstrong	710	377	03/25/2023 1946	03/26/2023 0203
211124	Greene	32	377	03/25/2023 1851	03/26/2023 0108
205221	Clarion	12	375	03/25/2023 1717	03/25/2023 2332
216784	Washington	10	375	03/27/2023 1043	03/27/2023 1658
204647	Armstrong	7	371	03/25/2023 1659	03/25/2023 2310
201687	Westmoreland	43	368	03/25/2023 0750	03/25/2023 1358
213133	Butler	154	365	03/26/2023 1145	03/26/2023 1750

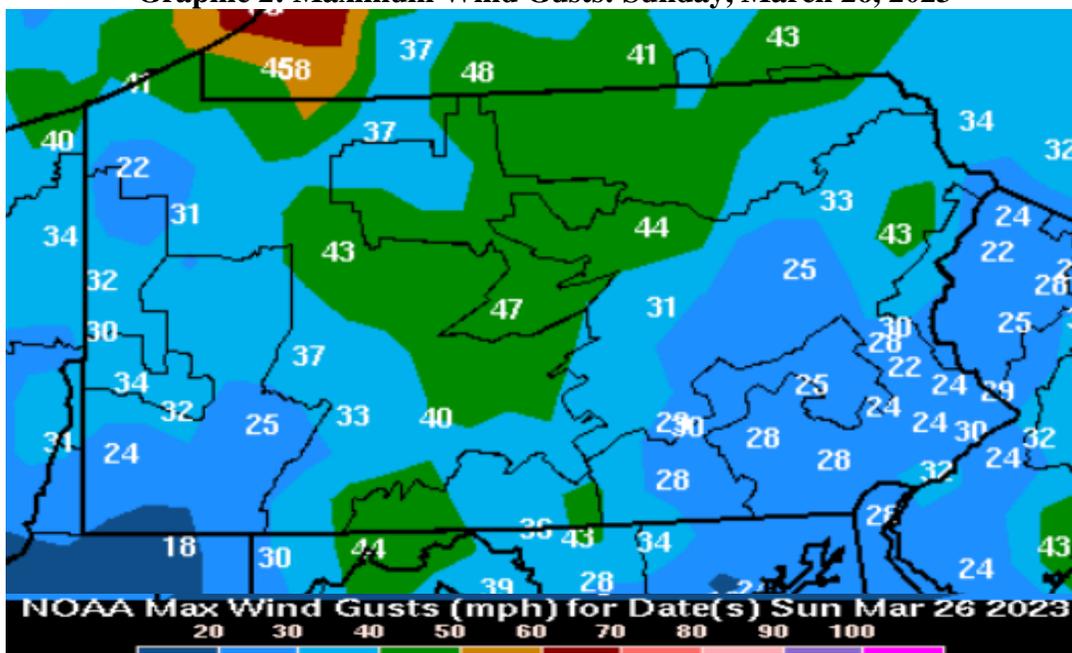
Attachment B: Wind and Precipitation Reports

Wind and Precipitation Reports: Graphics 1 and 2 illustrate the maximum wind gusts in the West Penn service territory on March 25 and 26, 2023. Graphics 3 and 4 illustrate the 24-Hour Total Precipitation in the West Penn service territory on March 25 and 26, 2023. The graphics are from the National Oceanic and Atmospheric Administration (“NOAA”).

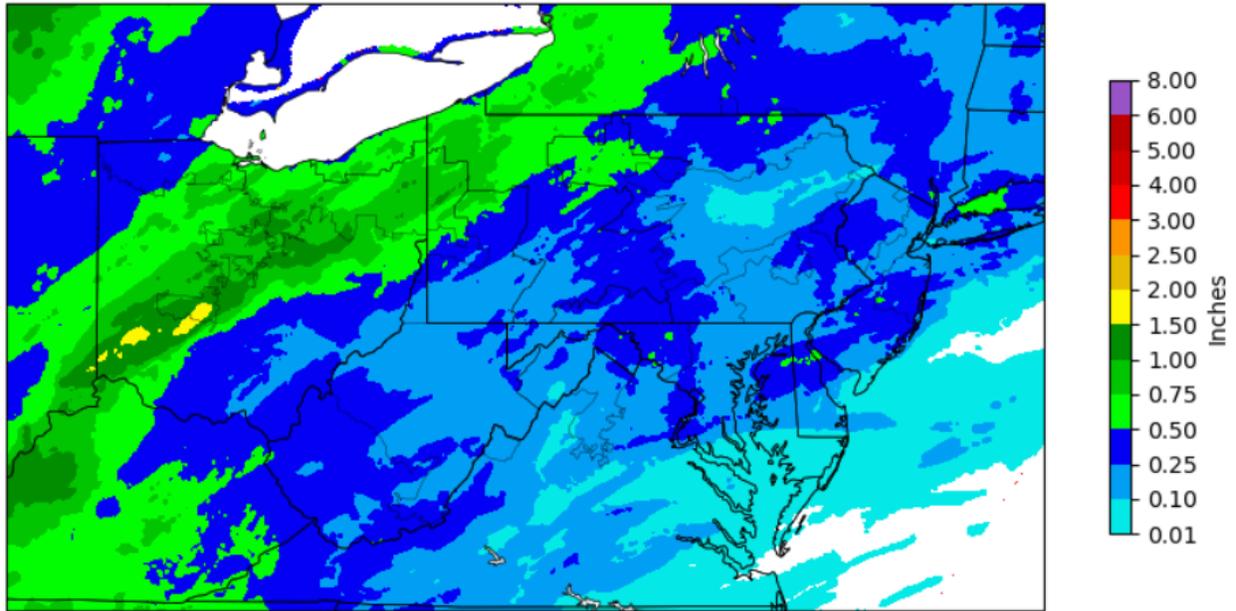
Graphic 1: Maximum Wind Gusts: Saturday, March 25, 2023



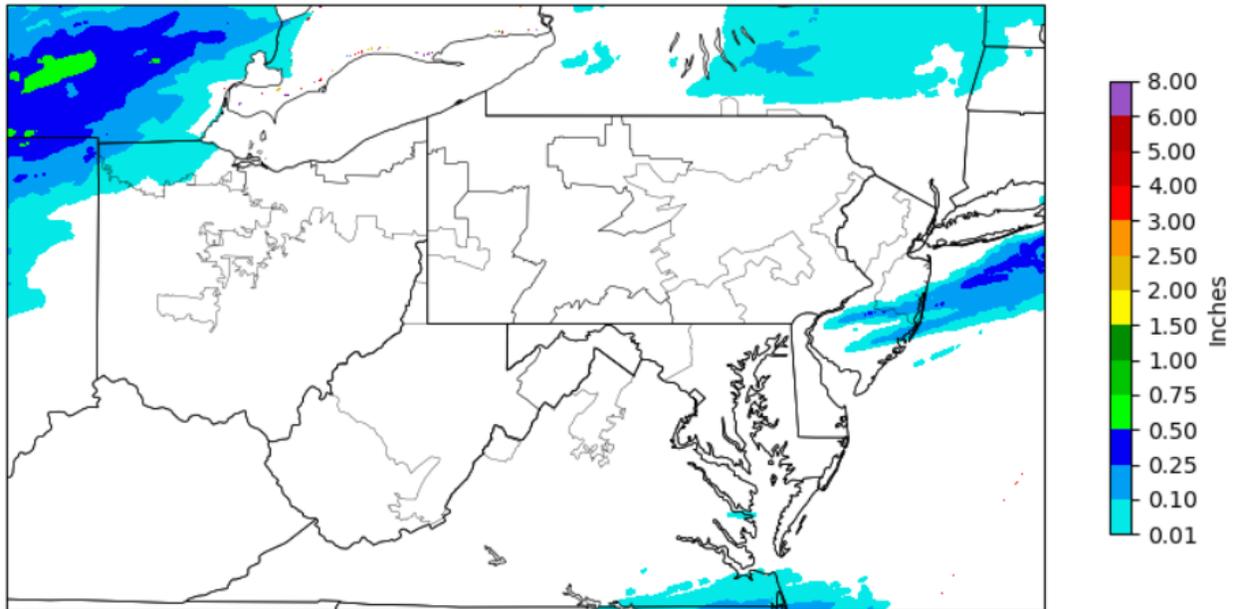
Graphic 2: Maximum Wind Gusts: Sunday, March 26, 2023



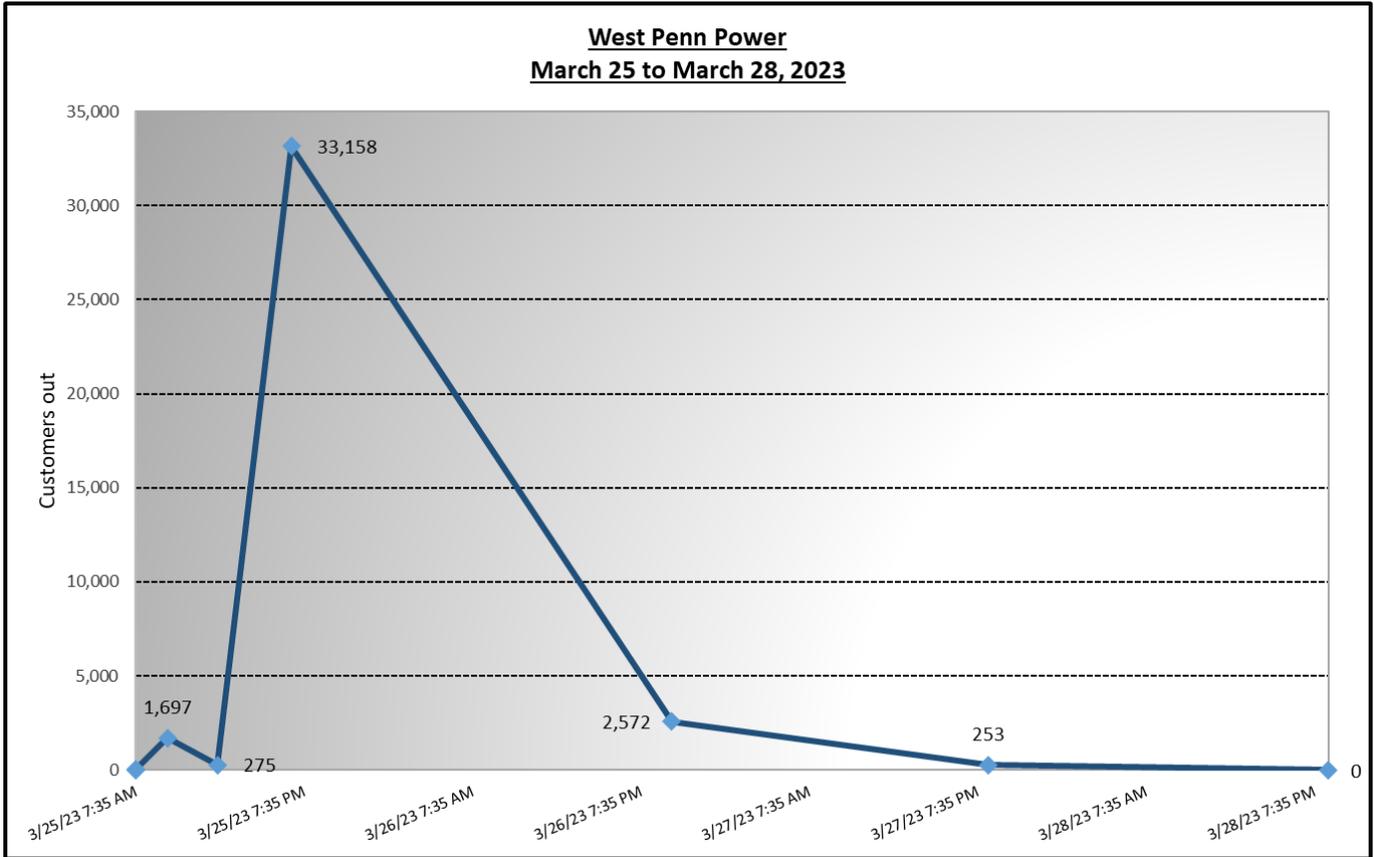
Graphic 3: 24-Hour Total Precipitation: Saturday, March 25, 2023



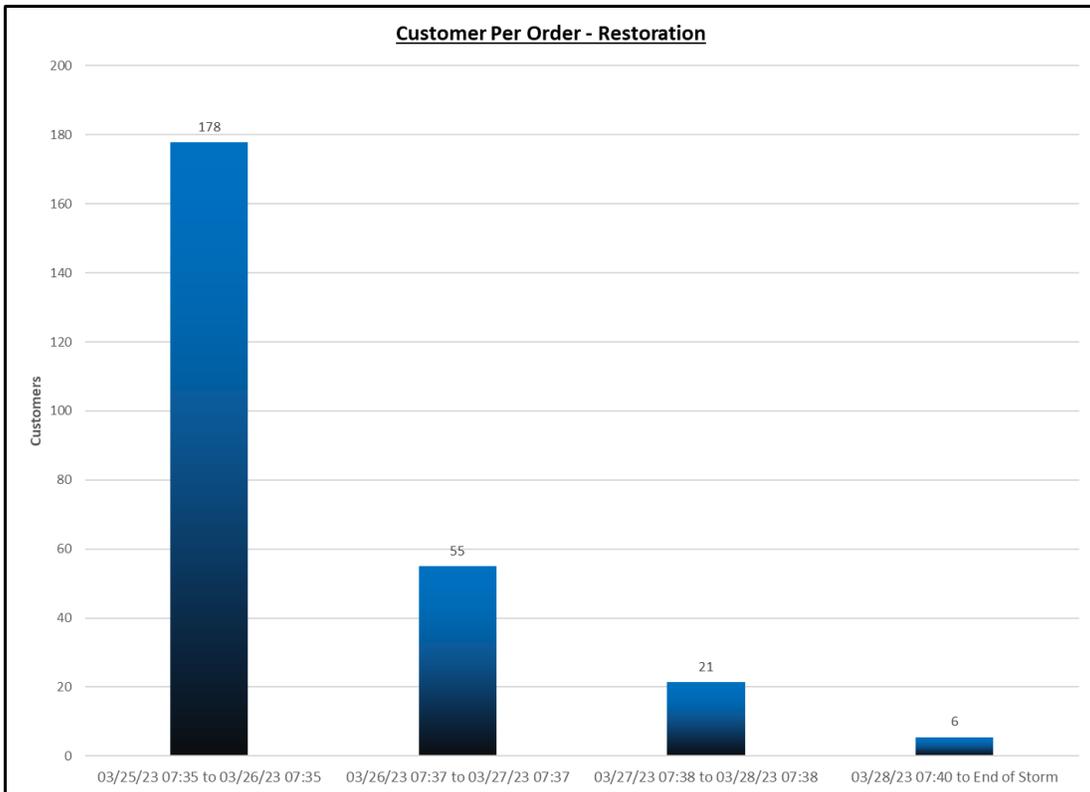
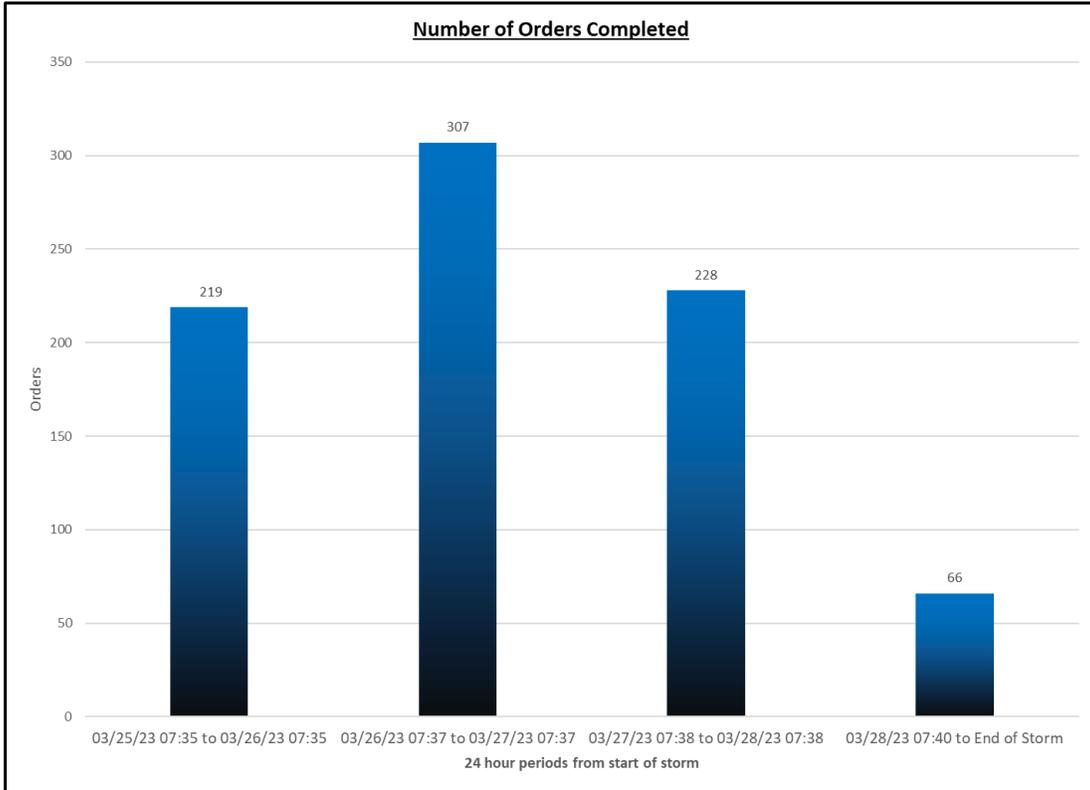
Graphic 4: 24-Hour Total Precipitation: Sunday, March 26, 2023



Attachment C: Restoration Curve



Attachment D: Order Restoration Graphs



Attachment E: Meteorologist Reports

Wednesday March 22, 2023 @ 0928

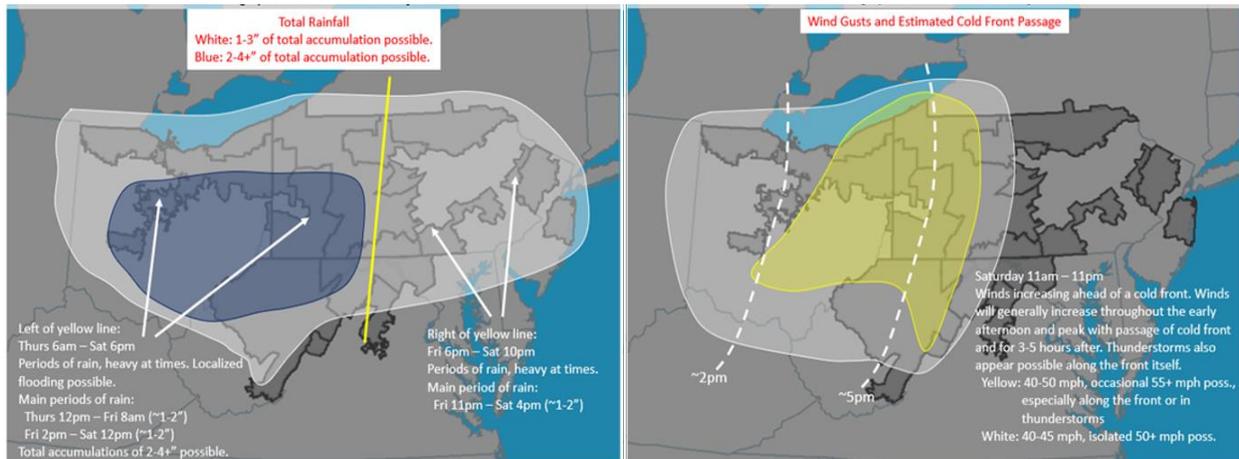
New Issuance:

A period of wet weather will move through FE beginning early Thursday and lasting into Saturday evening. Rain accumulations are expected to be higher in the western half of FE, which is expected to get two main waves of rain over the period, and slightly less in the eastern half of FE, where the main rain event will likely to be limited to late Friday into Saturday. Total rain amounts of 2-4+” are possible in western FE, with localized flooding increasingly likely for some locations.

At the end of the rain event, a storm system will drag a cold front through FE from west-to-east on Saturday. Wind gusts are expected to increase Saturday afternoon across western FE, and will likely peak as the cold front arrives and for a few hours afterward. At this time, general wind gusts of 40-50 mph look likely, with a brief period of isolated gusts of 55+ mph possible along the front itself. Thunderstorms also look possible along this front, which may carry some severe weather (and additional wind gust) potential...although the magnitude of that threat isn't quite clear at this time. *Particular emphasis is placed on the fact that the any period of strong winds will follow a period of steady, heavy rainfall across the region.*

As the front moves through eastern FE overnight Saturday into Sunday, it is expected to gradually lose energy, so strong gusts are not evident across eastern portions of FE Saturday night or Sunday at the moment. This will be monitored for possible future inclusion in alerts.

See graphics below for further information:



Wednesday March 22, 2023 @ 1515

New Issuance:

Notable escalation of Saturday's forecast with this alert.

With regards to Saturday:

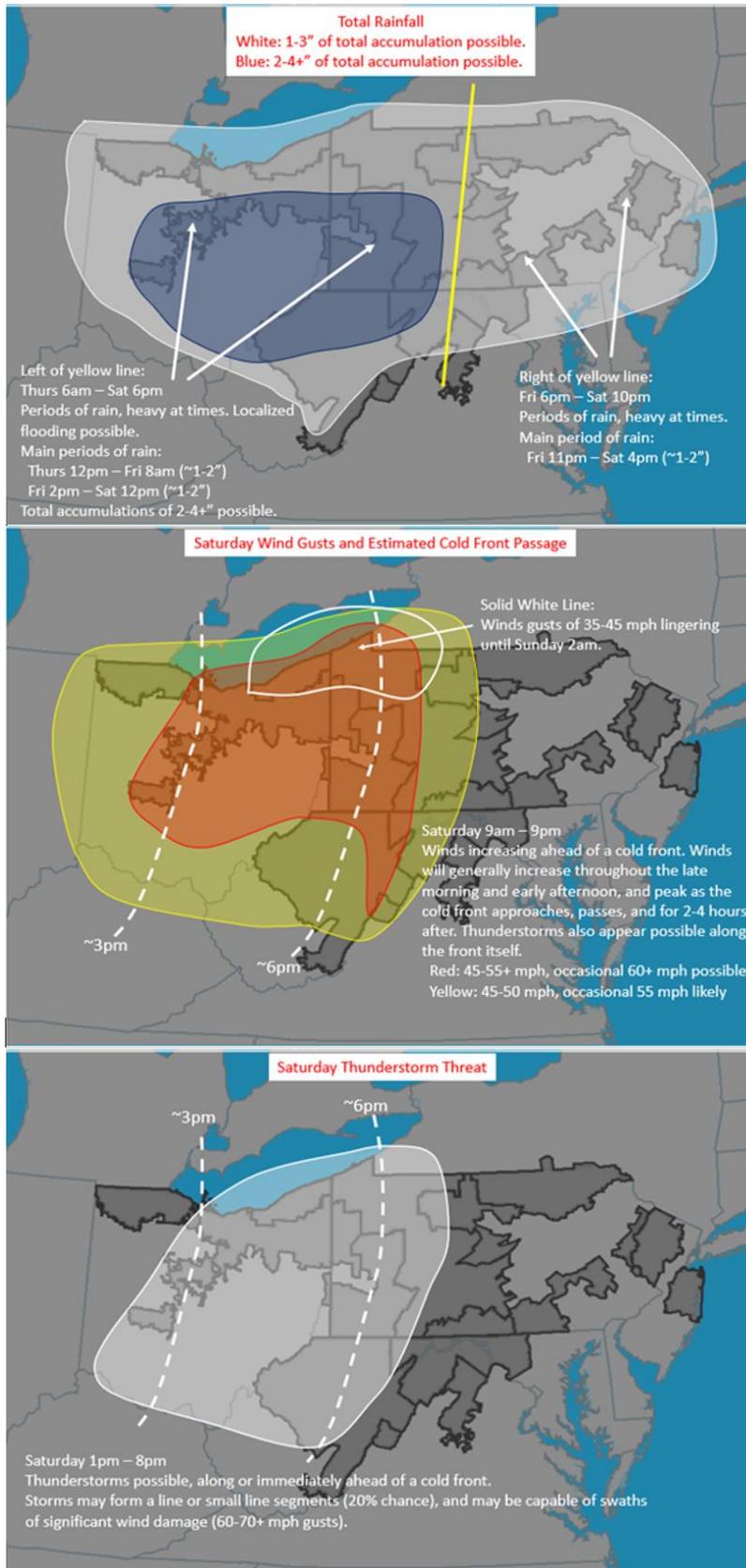
- A period of strong wind gusts (50+ mph, with some gusts in excess of 60 mph possible) looks increasingly likely across most of the western half of FE.
- Winds are expected to rise quickly across the entire forecast area late Saturday morning and generally peak in the afternoon/early evening.
- Strongest winds are expected in the hour or two before the front arrives, the passage of the front itself, and 1-3 hours after the front passes.
- The front features the greatest potential for 60+ mph gusts, especially across OH and western PA.
- There is an increasing potential of thunderstorms developing along the cold front Saturday afternoon, particularly across central/eastern OH, western PA and western WV. As of this afternoon, it appears that conditions may support significant wind gusts (60-70+ mph) in any developing thunderstorm.
- Conditions appear to support lines of thunderstorms, which will further increase wind threat.

Note that there is still uncertainty regarding the timing of the front, thunderstorm threat, and ultimately the resulting magnitude of the wind threat, at this time. Further adjustments to the forecast the next 24-48 hours are to be expected.

There are no changes to the general rain threat for Thursday through Saturday. Emphasis remains on the fact that any strong wind gusts Saturday will occur after a significant amount of rainfall across the region.

See graphics below for further information:

West Penn Storm Report

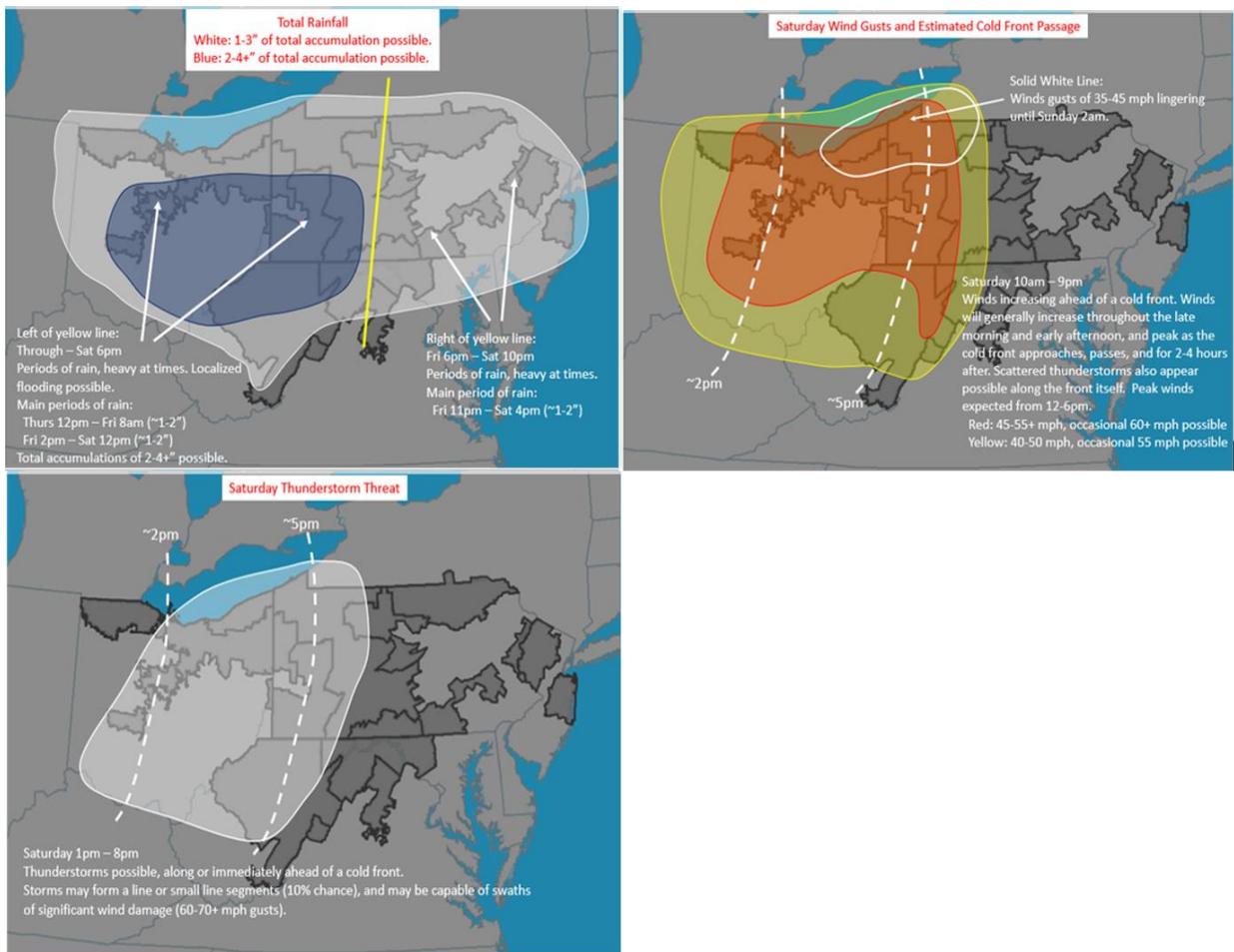


Thursday March 23, 2023 @ 0838

Update:

- Small changes to the main wind area, and small adjustments to timing. Peak winds are expected Saturday afternoon.
- Slight reduction in the thunderstorm risk for Saturday, although this portion of the forecast is still very uncertain due to uncertainty with the timing of the cold front. Any storms able to develop on Saturday remain capable of significant wind gusts.
- No changes to the overall rain forecast continuing through Saturday evening. Periods of locally heavy rainfall are expected, with localized flooding possible.

See graphics below for further information:



Friday March 24, 2023 @ 0847

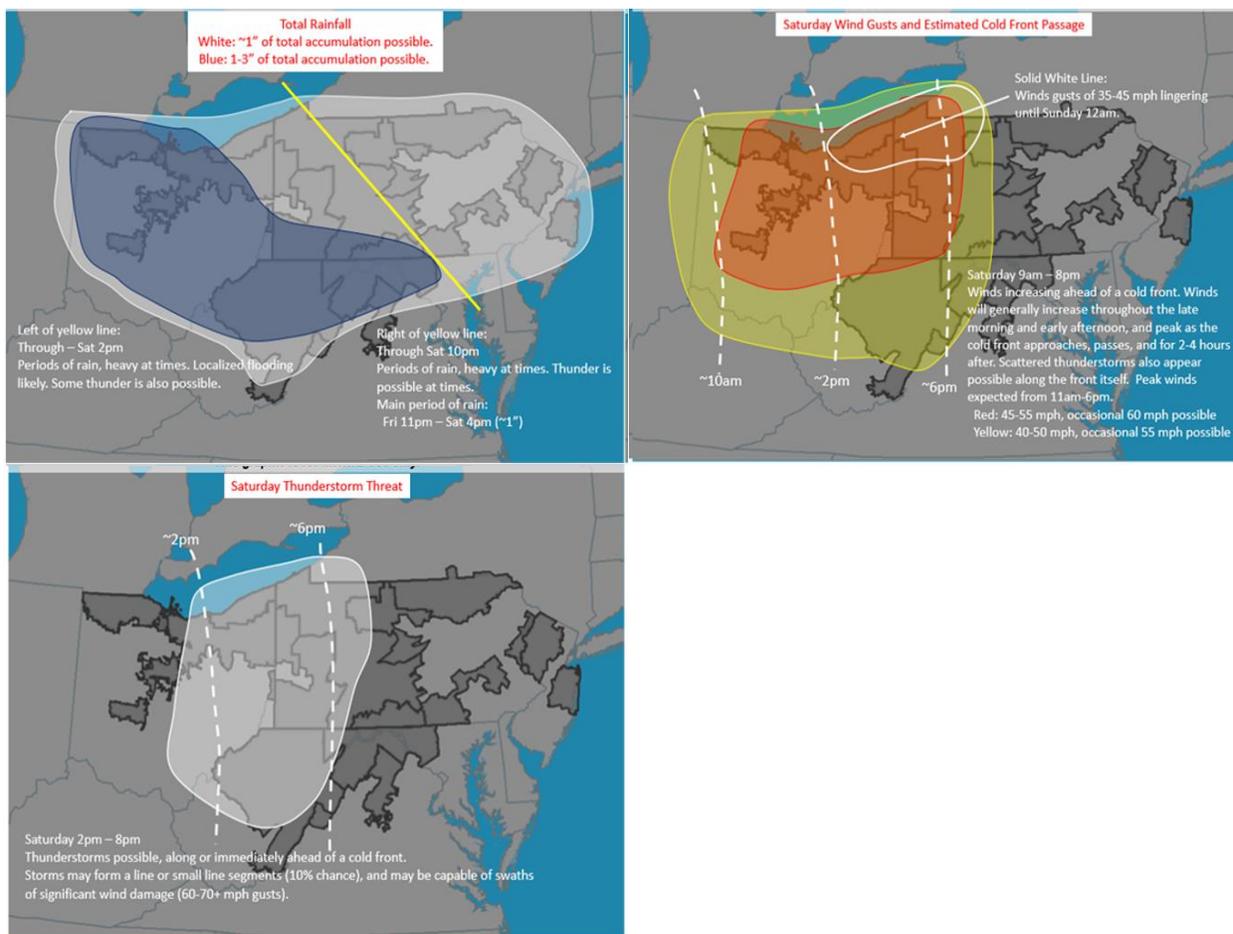
Update:

Generally small changes to forecast this morning, mainly to update expected rain forecast through Saturday, and to clarify timing as best as possible. The timing of the cold frontal passage is still rather uncertain, but the big picture remains: *heavy rain is expected across western/southern FE Friday into Saturday, and strong wind gusts are expected across western FE Saturday afternoon.*

Changes:

- Updated rain forecast to focus on conditions expected for Friday through Saturday.
- Slight changes to overall wind forecast, mainly slight adjustments to timing. General wind gusts of 40-50 mph, with occasional gusts of 55+ mph, are expected across portions of western FE.
- Slight changes to thunderstorm forecast, to focus main potential on eastern OH and western PA. Strong gusts will be possible in any areas of showers associated along or ahead of the front, even in the absence of thunder.

See graphics below for further information:



Saturday March 25, 2023 @ 0812

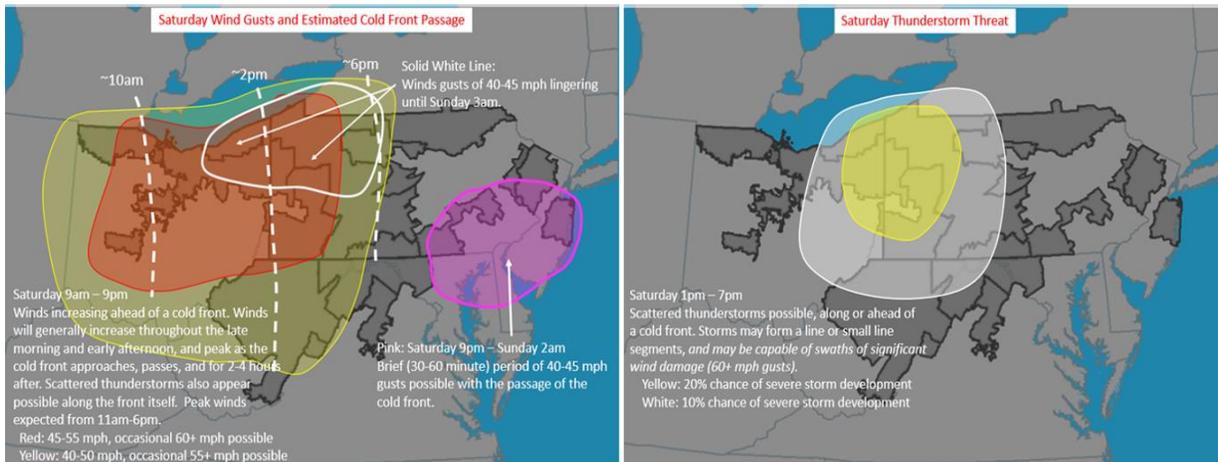
Update:

Notable changes:

- Updated approximate timing of cold front. Adjustments in cold front timing do not appreciably change the magnitude or timing of the wind forecast. Peak winds area still expected Saturday afternoon (11a-6p).
- Expanded the area in northeast OH and northwest PA that may see intermittent gusts of 40+ mph persist into early Sunday morning.
- Slightly increased thunderstorm risk for areas of eastern OH and western PA this afternoon. While storms are expected to be isolated/scattered, any storms that develop will be capable of significant damaging wind gusts.
- Generally expanded the overall thunderstorm risk.
- Added potential of some brief 40+ mph gusts in eastern PA and NJ Saturday evening as the front passes. Any potential gusts are expected to be brief (30-60 minutes) in nature.

No other major changes at this time.

See graphics below for further information:



Saturday March 25, 2023 @ 1302

Update:

Notable change:

- Clarified and increased threat of severe storm activity across eastern OH, western PA and northern WV. Scattered storms have begun to develop across central OH this afternoon...these storms are expected to move quickly eastward throughout the remainder of the day into the early evening. While any storm development is expected to remain scattered in coverage, a reminder that any storm will be capable of significant local wind gusts (60+ mph).

Otherwise, no changes to the forecast at this time. Wind gusts are expected to continue to steadily increase across western FE for the next few hours, peaking late this afternoon and early evening.

See graphics below for further information:

