

Darsh Singh, Esq.
(610) 212-8331
(330) 315-9263 (Fax)

September 12, 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 August 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:

August 25, 2023 0732
(Date) *(Time)*

5. Interruption or Outage:

(a) Number of customers affected: 52,401 (Represents 7.2% 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	6,767	43	69
Armstrong	138	10	5
Butler	774	32	34
Cameron	459	1	0
Centre	35	4	8
Clarion	700	5	0
Elk	2	1	1
Fayette	17,057	221	515
Franklin	39	2	4
Fulton	1	1	2
Greene	845	31	43
Lycoming	5	1	0
Washington	13,281	162	280
Westmoreland	12,298	103	158
Total	52,401	617	1,119

(d) Approximate number of outage cases exceeding 6 or more hours in duration: 447

(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 late night Thursday, August 24, 2023, through the morning of Friday, August 25, 2023, a line of thunderstorms moved from northwest to southeast across Pennsylvania, including the West Penn service territory. The storm produced rain, lightning, and wind gusts of over 60 miles per hour on August 25, 2023. See Attachment B for the maximum wind gusts and total precipitation for August 24, 25, and 26, 2023.

Damage as a result of the high winds and lightning included downed trees/power lines, damaged and broken poles/crossarms, and damaged equipment. Charleroi, Jefferson, Washington, Uniontown, and Pleasant Valley were the hardest hit areas. Extensive damage to surrounding utilities put a strain on the amount of available resources. Approximately 71.3% of the total outages that occurred were tree related.

Preliminary data indicate the reliability impact of the storm was 45.0 minutes of SAIDI, 0.07 of SAIFI, and an overall storm CAIDI of 623.62 minutes.

(g) Projected time of restoration: It was estimated that the majority of customers would be restored by 1800 on August 27, 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	204	Line Workers
Jersey Central	20	Line Workers
Met-Ed	67	Line Workers
Penelec	31	Line Workers
Subtotal	322	Line Workers
Arbormetrics	1	Forestry Contractor
Asplundh Tree	35	Forestry Contractor
Townsend Tree	14	Forestry Contractor
Penn Line	81	Forestry Contractor
Davey Tree	12	Forestry Contractor
Subtotal	143	Forestry Contractor
Agostino	81	Line Contractor
Bird	18	Line Contractor
Henkles & McCoy	26	Line Contractor
IB Abel	17	Line Contractor
JW Didado	29	Line Contractor
Miller Bros.	24	Line Contractor
New River	5	Line Contractor
NG Gilbert	22	Line Contractor
PoleSet Inc.	8	Line Contractor
Power Delivery	78	Line Contractor
Riggs Distler	82	Line Contractor
Thompson Electric	8	Line Contractor
Subtotal	398	Line Contractor
West Penn Power	16	Hazard Responders/Damage Assessors
FirstEnergy Service Co.	6	Hazard Responders/Damage Assessors
Met-Ed	40	Hazard Responders/Damage Assessors
Penelec	8	Hazard Responders/Damage Assessors
Subtotal	70	Hazard Responders/Damage Assessors
West Penn Power	124	Supporting Roles
FirstEnergy Service Co.	127	Supporting Roles
Jersey Central	4	Supporting Roles
Met-Ed	36	Supporting Roles
Penelec	21	Supporting Roles
Penn Power	11	Supporting Roles
Contractors (Various)	30	Supporting Roles
Subtotal	353	Supporting Roles
Grand Total	1,286	

- (i) The date and time of the first information of a service interruption: August 25, 2023 at 0043.
- (j) The date and time that repair crews were assembled: August 25, 2023 at 0100.
- (k) The actual time that service was restored to the last affected customer: August 28, 2023 at 1047.
- (l) A general description of the physical damage sustained by the utility facilities as a result of the interruption/outage:

Equipment	Number
Crossarms Replaced	121
Cutouts Replaced	104
Poles Replaced	47
Transformers Replaced	63
Wire & Cable Replaced (feet)	64,894
Primary Spans Down	317
Secondary Spans Replaced	23

- (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
389584	Fayette	12	4,800	08/25/2023 0247	08/28/2023 1047
388467	Fayette	8	3,939	08/25/2023 0242	08/27/2023 2021
389587	Fayette	17	3,903	08/25/2023 0254	08/27/2023 1957
389152	Greene	4	3,832	08/25/2023 0314	08/27/2023 1906
389603	Fayette	18	3,826	08/25/2023 0242	08/27/2023 1828
388468	Fayette	15	3,826	08/25/2023 0242	08/27/2023 1828
387222	Fayette	1	3,742	08/25/2023 0230	08/27/2023 1652
388907	Fayette	40	3,733	08/25/2023 0247	08/27/2023 1700
387017	Allegheny	9	3,719	08/25/2023 0220	08/27/2023 1619
388488	Fayette	17	3,704	08/25/2023 0251	08/27/2023 1635
389514	Fayette	41	3,684	08/25/2023 0258	08/27/2023 1622
387127	Allegheny	3	3,672	08/25/2023 0224	08/27/2023 1536
388594	Fayette	1	3,665	08/25/2023 0245	08/27/2023 1550
388476	Fayette	40	3,655	08/25/2023 0320	08/27/2023 1615
383805	Fayette	11	3,621	08/25/2023 0638	08/27/2023 1859
382172	Fayette	17	3,603	08/25/2023 0240	08/27/2023 1443
381820	Fayette	4	3,590	08/25/2023 0227	08/27/2023 1417
388450	Fayette	44	3,570	08/25/2023 0242	08/27/2023 1412
388306	Fayette	1	3,551	08/25/2023 0237	08/27/2023 1348
387367	Allegheny	2	3,550	08/25/2023 0112	08/27/2023 1222
388920	Fayette	88	3,541	08/25/2023 0242	08/27/2023 1343
382543	Fayette	10	3,538	08/25/2023 0256	08/27/2023 1354
386078	Allegheny	4	3,530	08/25/2023 0220	08/27/2023 1310
388487	Fayette	72	3,526	08/25/2023 0244	08/27/2023 1330
387432	Fayette	15	3,515	08/25/2023 0225	08/27/2023 1300
382254	Fayette	6	3,502	08/25/2023 0243	08/27/2023 1305
382731	Fayette	1	3,501	08/25/2023 0309	08/27/2023 1330
382157	Fayette	9	3,500	08/25/2023 0240	08/27/2023 1300
382137	Fayette	5	3,491	08/25/2023 0239	08/27/2023 1250
386252	Fayette	1	3,491	08/25/2023 0244	08/27/2023 1255
387267	Fayette	3	3,475	08/25/2023 0219	08/27/2023 1214

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.

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
381578	Washington	1	3,444	08/25/2023 0218	08/27/2023 1142
387966	Washington	1	3,437	08/25/2023 0219	08/27/2023 1136
382067	Fayette	4	3,434	08/25/2023 0236	08/27/2023 1150
389393	Fayette	15	3,413	08/25/2023 0618	08/27/2023 1511
385448	Fayette	9	3,400	08/25/2023 0305	08/27/2023 1145
387987	Fayette	4	3,388	08/25/2023 0326	08/27/2023 1154
382155	Fayette	5	3,345	08/25/2023 0239	08/27/2023 1024
382070	Fayette	27	3,342	08/25/2023 0236	08/27/2023 1018
382746	Westmoreland	19	3,328	08/25/2023 0311	08/27/2023 1039
383355	Westmoreland	7	3,319	08/25/2023 0514	08/27/2023 1233
382017	Washington	1	3,311	08/25/2023 0234	08/27/2023 0945
382823	Westmoreland	15	3,297	08/25/2023 0319	08/27/2023 1016
383065	Fayette	2	3,291	08/25/2023 0402	08/27/2023 1053
388490	Fayette	3	3,289	08/25/2023 0246	08/27/2023 0935
385019	Fayette	1	3,156	08/25/2023 1006	08/27/2023 1442
383793	Fayette	9	3,071	08/25/2023 0637	08/27/2023 0948
382646	Greene	14	3,069	08/25/2023 0302	08/27/2023 0611
388794	Washington	2	3,064	08/25/2023 0730	08/27/2023 1034
387923	Fayette	2	3,062	08/25/2023 0849	08/27/2023 1151
384409	Washington	1	3,006	08/25/2023 0824	08/27/2023 1030
385050	Greene	4	2,995	08/25/2023 1010	08/27/2023 1205
385792	Fayette	2	2,977	08/25/2023 1306	08/27/2023 1443
388698	Fayette	51	2,973	08/25/2023 1108	08/27/2023 1241
384621	Fayette	4	2,954	08/25/2023 0853	08/27/2023 1007
384995	Fayette	6	2,896	08/25/2023 0959	08/27/2023 1015
386412	Westmoreland	1	2,885	08/25/2023 1604	08/27/2023 1609
384576	Westmoreland	2	2,880	08/25/2023 0847	08/27/2023 0847
387910	Washington	2	2,863	08/25/2023 0332	08/27/2023 0315
388415	Fayette	29	2,778	08/25/2023 1222	08/27/2023 1040
385383	Washington	1	2,756	08/25/2023 1109	08/27/2023 0905
381509	Washington	14	2,520	08/25/2023 0214	08/26/2023 2014
381747	Fayette	376	2,515	08/25/2023 0225	08/26/2023 2020
382351	Fayette	26	2,511	08/25/2023 0253	08/26/2023 2044
383612	Washington	3	2,509	08/25/2023 0231	08/26/2023 2020
382815	Fayette	8	2,499	08/25/2023 0318	08/26/2023 2057
383317	Washington	159	2,487	08/25/2023 0215	08/26/2023 1942

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
388470	Fayette	11	2,478	08/25/2023 0242	08/26/2023 2000
388854	Fayette	4	2,476	08/25/2023 0239	08/26/2023 1955
386427	Fayette	11	2,473	08/25/2023 0248	08/26/2023 2001
382436	Westmoreland	11	2,472	08/25/2023 0251	08/26/2023 2003
387925	Fayette	1	2,471	08/25/2023 0239	08/26/2023 1950
381837	Greene	15	2,451	08/25/2023 0228	08/26/2023 1919
388511	Fayette	10	2,428	08/25/2023 0237	08/26/2023 1905
388286	Fayette	1	2,420	08/25/2023 0250	08/26/2023 1910
385590	Washington	139	2,378	08/25/2023 0208	08/26/2023 1746
382677	Washington	1	2,373	08/25/2023 0305	08/26/2023 1838
387038	Washington	4	2,369	08/25/2023 0146	08/26/2023 1715
385757	Washington	1	2,369	08/25/2023 0146	08/26/2023 1715
381917	Fayette	4	2,363	08/25/2023 0230	08/26/2023 1753
382026	Greene	52	2,362	08/25/2023 0234	08/26/2023 1756
388491	Fayette	126	2,354	08/25/2023 0246	08/26/2023 1800
381842	Fayette	12	2,354	08/25/2023 0228	08/26/2023 1742
382612	Fayette	25	2,353	08/25/2023 0307	08/26/2023 1820
386092	Westmoreland	14	2,349	08/25/2023 0231	08/26/2023 1740
387405	Fayette	36	2,347	08/25/2023 0225	08/26/2023 1732
388213	Westmoreland	54	2,346	08/25/2023 0229	08/26/2023 1735
382213	Fayette	5	2,346	08/25/2023 0242	08/26/2023 1748
382128	Fayette	12	2,344	08/25/2023 0238	08/26/2023 1742
385967	Fayette	29	2,341	08/25/2023 0244	08/26/2023 1745
381684	Washington	32	2,340	08/25/2023 0223	08/26/2023 1723
388227	Fayette	1	2,327	08/25/2023 0226	08/26/2023 1713
386847	Washington	1	2,327	08/25/2023 1735	08/27/2023 0822
387670	Fayette	14	2,321	08/26/2023 0149	08/27/2023 1630
381986	Greene	6	2,318	08/25/2023 0232	08/26/2023 1710
381766	Westmoreland	9	2,314	08/25/2023 0226	08/26/2023 1700
388445	Washington	11	2,314	08/25/2023 0212	08/26/2023 1646
382767	Fayette	13	2,312	08/25/2023 0313	08/26/2023 1745
382300	Fayette	9	2,310	08/25/2023 0245	08/26/2023 1715
386445	Fayette	77	2,309	08/25/2023 0234	08/26/2023 1703
383317	Washington	180	2,307	08/25/2023 0515	08/26/2023 1942
382102	Westmoreland	7	2,307	08/25/2023 0237	08/26/2023 1704
382309	Greene	30	2,302	08/25/2023 0245	08/26/2023 1707

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
381968	Fayette	13	2,293	08/25/2023 0232	08/26/2023 1645
382753	Fayette	6	2,285	08/25/2023 0311	08/26/2023 1716
381138	Washington	3	2,279	08/25/2023 0136	08/26/2023 1535
382120	Fayette	19	2,275	08/25/2023 0238	08/26/2023 1633
387429	Fayette	29	2,270	08/25/2023 0225	08/26/2023 1615
382229	Greene	22	2,268	08/25/2023 0242	08/26/2023 1630
382004	Fayette	81	2,267	08/25/2023 0233	08/26/2023 1620
387759	Fayette	5	2,263	08/26/2023 0555	08/27/2023 1938
387235	Washington	14	2,262	08/25/2023 0146	08/26/2023 1528
382742	Greene	3	2,262	08/25/2023 0310	08/26/2023 1652
388402	Fayette	46	2,259	08/25/2023 0222	08/26/2023 1601
382226	Fayette	273	2,256	08/25/2023 0248	08/26/2023 1624
382340	Fayette	16	2,244	08/25/2023 0247	08/26/2023 1611
383072	Fayette	7	2,236	08/25/2023 0403	08/26/2023 1719
387304	Fayette	14	2,236	08/25/2023 0237	08/26/2023 1553
382178	Fayette	15	2,232	08/25/2023 0240	08/26/2023 1552
388278	Washington	63	2,230	08/25/2023 0207	08/26/2023 1517
388807	Fayette	4	2,224	08/25/2023 2111	08/27/2023 1015
382710	Greene	1	2,223	08/25/2023 0307	08/26/2023 1610
383567	Fayette	5	2,223	08/25/2023 0550	08/26/2023 1853
388319	Fayette	26	2,222	08/25/2023 0228	08/26/2023 1530
383016	Washington	1	2,221	08/25/2023 0351	08/26/2023 1652
385659	Westmoreland	3	2,219	08/25/2023 0250	08/26/2023 1549
385521	Fayette	343	2,214	08/25/2023 0242	08/26/2023 1536
387302	Fayette	21	2,203	08/25/2023 0237	08/26/2023 1520
385264	Fayette	13	2,201	08/25/2023 0222	08/26/2023 1503
382053	Westmoreland	32	2,182	08/25/2023 0235	08/26/2023 1457
382791	Washington	7	2,179	08/25/2023 0316	08/26/2023 1535
386733	Fayette	4	2,170	08/25/2023 0300	08/26/2023 1510
383182	Fayette	20	2,164	08/25/2023 0438	08/26/2023 1642
388399	Fayette	13	2,163	08/25/2023 0243	08/26/2023 1446
387276	Fayette	5	2,156	08/25/2023 0249	08/26/2023 1445
388167	Fayette	15	2,153	08/25/2023 0227	08/26/2023 1420
382111	Fayette	16	2,150	08/25/2023 0238	08/26/2023 1428
384279	Washington	2	2,146	08/25/2023 0804	08/26/2023 1950
381333	Allegheny	3	2,144	08/25/2023 0200	08/26/2023 1344

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
388044	Washington	8	2,141	08/25/2023 0629	08/26/2023 1810
383953	Fayette	1	2,140	08/25/2023 0700	08/26/2023 1840
388159	Fayette	37	2,136	08/25/2023 0228	08/26/2023 1404
382376	Fayette	16	2,132	08/25/2023 0248	08/26/2023 1420
382159	Washington	9	2,129	08/25/2023 0240	08/26/2023 1409
383585	Allegheny	42	2,121	08/25/2023 0208	08/26/2023 1329
381323	Allegheny	115	2,121	08/25/2023 0208	08/26/2023 1329
388563	Washington	2	2,120	08/25/2023 0730	08/26/2023 1850
388383	Washington	14	2,120	08/25/2023 0245	08/26/2023 1405
385640	Washington	7	2,120	08/25/2023 0150	08/26/2023 1310
383443	Washington	9	2,116	08/25/2023 0527	08/26/2023 1643
382305	Fayette	21	2,114	08/25/2023 0245	08/26/2023 1359
387662	Fayette	6	2,112	08/25/2023 0709	08/26/2023 1821
387935	Fayette	65	2,112	08/25/2023 0525	08/26/2023 1637
381830	Washington	13	2,107	08/25/2023 0228	08/26/2023 1335
382103	Fayette	23	2,103	08/25/2023 0237	08/26/2023 1340
382628	Greene	26	2,096	08/25/2023 0301	08/26/2023 1357
381906	Fayette	23	2,091	08/25/2023 0230	08/26/2023 1321
382418	Fayette	19	2,090	08/25/2023 0250	08/26/2023 1340
383656	Washington	4	2,086	08/25/2023 0610	08/26/2023 1656
383498	Greene	10	2,074	08/25/2023 0537	08/26/2023 1611
385077	Washington	4	2,069	08/25/2023 0306	08/26/2023 1335
382100	Greene	298	2,066	08/25/2023 0237	08/26/2023 1303
381764	Fayette	264	2,065	08/25/2023 0226	08/26/2023 1251
382754	Greene	12	2,060	08/25/2023 0311	08/26/2023 1331
384182	Washington	12	2,060	08/25/2023 0249	08/26/2023 1309
381880	Westmoreland	22	2,057	08/25/2023 0229	08/26/2023 1246
381718	Greene	55	2,050	08/25/2023 0224	08/26/2023 1234
381344	Washington	3	2,049	08/25/2023 0201	08/26/2023 1210
386652	Washington	5	2,048	08/25/2023 0707	08/26/2023 1715
383155	Greene	4	2,041	08/25/2023 0428	08/26/2023 1429
387281	Washington	8	2,040	08/25/2023 0208	08/26/2023 1208
388318	Greene	1	2,040	08/25/2023 0850	08/26/2023 1850
382021	Fayette	41	2,034	08/25/2023 0234	08/26/2023 1228
388676	Washington	142	2,032	08/25/2023 0806	08/26/2023 1758
385600	Washington	23	2,032	08/25/2023 0208	08/26/2023 1200

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
384616	Greene	2	2,028	08/25/2023 0852	08/26/2023 1840
383678	Fayette	80	2,020	08/25/2023 0239	08/26/2023 1219
385179	Washington	107	2,019	08/25/2023 0436	08/26/2023 1415
385378	Fayette	33	2,016	08/25/2023 0226	08/26/2023 1202
383038	Greene	3	2,015	08/25/2023 0355	08/26/2023 1330
381654	Washington	20	2,014	08/25/2023 0221	08/26/2023 1155
385605	Washington	34	2,009	08/25/2023 0208	08/26/2023 1137
387062	Westmoreland	16	2,005	08/25/2023 0237	08/26/2023 1202
382195	Fayette	18	2,004	08/25/2023 0241	08/26/2023 1205
382501	Washington	6	2,003	08/25/2023 0253	08/26/2023 1216
382610	Fayette	20	1,997	08/25/2023 0300	08/26/2023 1217
381410	Allegheny	6	1,993	08/25/2023 0207	08/26/2023 1120
385152	Washington	9	1,991	08/25/2023 0649	08/26/2023 1600
382359	Washington	8	1,989	08/25/2023 0247	08/26/2023 1156
383716	Fayette	19	1,983	08/25/2023 0621	08/26/2023 1524
384001	Washington	3	1,982	08/25/2023 0712	08/26/2023 1614
384093	Washington	22	1,980	08/25/2023 0730	08/26/2023 1630
382619	Fayette	16	1,979	08/25/2023 0300	08/26/2023 1159
388102	Fayette	24	1,974	08/25/2023 0243	08/26/2023 1137
382268	Washington	19	1,968	08/25/2023 0244	08/26/2023 1132
381531	Washington	21	1,945	08/25/2023 0215	08/26/2023 1040
387409	Fayette	42	1,944	08/25/2023 0225	08/26/2023 1049
382244	Fayette	28	1,942	08/25/2023 0243	08/26/2023 1105
381432	Washington	1	1,941	08/25/2023 0209	08/26/2023 1030
383087	Washington	9	1,927	08/25/2023 0408	08/26/2023 1215
382541	Fayette	6	1,923	08/25/2023 0256	08/26/2023 1059
382110	Westmoreland	48	1,922	08/25/2023 0238	08/26/2023 1040
382483	Greene	34	1,918	08/25/2023 0252	08/26/2023 1050
381674	Washington	60	1,912	08/25/2023 0222	08/26/2023 1014
382088	Washington	20	1,901	08/25/2023 0237	08/26/2023 1018
383879	Fayette	20	1,896	08/25/2023 0648	08/26/2023 1424
382253	Westmoreland	50	1,894	08/25/2023 0243	08/26/2023 1017
383816	Greene	5	1,889	08/25/2023 0641	08/26/2023 1410
388173	Fayette	1	1,888	08/25/2023 0555	08/26/2023 1323
382008	Fayette	21	1,881	08/25/2023 0233	08/26/2023 0954
382839	Washington	13	1,879	08/25/2023 0321	08/26/2023 1040

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
385374	Fayette	78	1,861	08/25/2023 1108	08/26/2023 1809
381601	Washington	13	1,856	08/25/2023 0219	08/26/2023 0915
384405	Westmoreland	2	1,846	08/25/2023 0653	08/26/2023 1339
387807	Washington	1	1,847	08/25/2023 0904	08/26/2023 1551
381797	Greene	31	1,843	08/25/2023 0227	08/26/2023 0910
387863	Fayette	8	1,840	08/26/2023 0731	08/27/2023 1411
383590	Fayette	3	1,819	08/25/2023 0555	08/26/2023 1214
387408	Fayette	9	1,805	08/25/2023 0225	08/26/2023 0830
385405	Westmoreland	3	1,793	08/25/2023 1030	08/26/2023 1623
385699	Washington	9	1,787	08/25/2023 1230	08/26/2023 1817
382897	Fayette	47	1,787	08/25/2023 0326	08/26/2023 0913
385702	Allegheny	67	1,777	08/25/2023 0213	08/26/2023 0750
385680	Washington	2	1,770	08/25/2023 1227	08/26/2023 1757
383566	Allegheny	9	1,735	08/25/2023 0550	08/26/2023 1045
385661	Westmoreland	5	1,731	08/25/2023 0830	08/26/2023 1321
387664	Westmoreland	14	1,701	08/25/2023 0859	08/26/2023 1320
389432	Washington	4	1,675	08/26/2023 0940	08/27/2023 1335
388129	Westmoreland	10	1,665	08/25/2023 0653	08/26/2023 1038
383945	Westmoreland	66	1,665	08/25/2023 0653	08/26/2023 1038
384851	Fayette	125	1,645	08/25/2023 0253	08/26/2023 0618
383877	Washington	3	1,642	08/25/2023 0648	08/26/2023 1010
387410	Fayette	167	1,640	08/25/2023 0225	08/26/2023 0545
385032	Washington	11	1,632	08/25/2023 1003	08/26/2023 1315
384707	Washington	2	1,619	08/25/2023 0907	08/26/2023 1206
384299	Washington	6	1,594	08/25/2023 0721	08/26/2023 0955
381544	Washington	32	1,594	08/25/2023 0216	08/26/2023 0450
385472	Allegheny	9	1,583	08/25/2023 1129	08/26/2023 1352
388038	Washington	18	1,545	08/25/2023 1042	08/26/2023 1227
389266	Fayette	35	1,526	08/26/2023 1024	08/27/2023 1150
384816	Washington	4	1,513	08/25/2023 0227	08/26/2023 0340
388765	Fayette	8	1,506	08/26/2023 1839	08/27/2023 1945
388874	Fayette	2	1,506	08/26/2023 1839	08/27/2023 1945
388347	Fayette	115	1,496	08/25/2023 1522	08/26/2023 1618
383149	Westmoreland	9	1,463	08/25/2023 0426	08/26/2023 0449
388614	Fayette	17	1,456	08/26/2023 1725	08/27/2023 1741
388796	Fayette	1	1,431	08/26/2023 1601	08/27/2023 1552

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
388591	Washington	1	1,425	08/26/2023 1710	08/27/2023 1655
381078	Washington	69	1,412	08/25/2023 0043	08/26/2023 0015
387141	Fayette	1	1,397	08/25/2023 1444	08/26/2023 1401
388242	Fayette	2	1,397	08/25/2023 1444	08/26/2023 1401
387243	Fayette	49	1,385	08/25/2023 1522	08/26/2023 1427
387387	Fayette	8	1,375	08/25/2023 1416	08/26/2023 1311
388515	Fayette	15	1,368	08/25/2023 1936	08/26/2023 1824
385487	Washington	40	1,361	08/25/2023 1132	08/26/2023 1013
385546	Fayette	128	1,357	08/25/2023 0243	08/26/2023 0120
388524	Fayette	2	1,347	08/26/2023 1619	08/27/2023 1446
381654	Washington	14	1,340	08/25/2023 1335	08/26/2023 1155
383562	Washington	18	1,321	08/25/2023 0204	08/26/2023 0005
388460	Fayette	4	1,303	08/25/2023 2111	08/26/2023 1854
388819	Fayette	9	1,260	08/26/2023 1312	08/27/2023 1012
381718	Greene	82	1,254	08/25/2023 1540	08/26/2023 1234
388309	Washington	1	1,240	08/26/2023 1400	08/27/2023 1040
385005	Westmoreland	1	1,225	08/25/2023 1001	08/26/2023 0626
387225	Fayette	5	1,224	08/25/2023 1936	08/26/2023 1600
386006	Washington	16	1,216	08/25/2023 1418	08/26/2023 1034
388835	Fayette	1	1,205	08/26/2023 1925	08/27/2023 1530
387392	Washington	1	1,201	08/25/2023 2057	08/26/2023 1658
387477	Fayette	1	1,201	08/26/2023 1530	08/27/2023 1131
388247	Fayette	1	1,189	08/26/2023 1752	08/27/2023 1341
387244	Allegheny	69	1,171	08/25/2023 0112	08/25/2023 2043
386398	Washington	36	1,150	08/25/2023 1558	08/26/2023 1108
381083	Allegheny	39	1,148	08/25/2023 0112	08/25/2023 2020
387337	Washington	1	1,129	08/25/2023 2028	08/26/2023 1517
386696	Allegheny	378	1,128	08/25/2023 0112	08/25/2023 2000
386075	Westmoreland	219	1,124	08/25/2023 0229	08/25/2023 2113
387137	Allegheny	4	1,119	08/25/2023 1836	08/26/2023 1315
381463	Washington	29	1,117	08/25/2023 0211	08/25/2023 2048
387442	Fayette	9	1,116	08/25/2023 2111	08/26/2023 1547
381749	Fayette	495	1,075	08/25/2023 0225	08/25/2023 2020
381165	Washington	57	1,067	08/25/2023 0143	08/25/2023 1930
385988	Washington	13	1,062	08/25/2023 0208	08/25/2023 1950
388701	Fayette	4	1,056	08/26/2023 1814	08/27/2023 1150

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
386215	Fayette	52	1,055	08/25/2023 1517	08/26/2023 0852
387075	Allegheny	2	1,053	08/25/2023 0152	08/25/2023 1925
387082	Washington	39	1,052	08/25/2023 0233	08/25/2023 2005
386107	Allegheny	64	1,045	08/25/2023 0213	08/25/2023 1938
387345	Westmoreland	17	1,037	08/25/2023 1724	08/26/2023 1041
381483	Washington	80	1,035	08/25/2023 0213	08/25/2023 1928
388840	Washington	1	1,031	08/26/2023 1934	08/27/2023 1245
381873	Fayette	549	1,024	08/25/2023 0230	08/25/2023 1934
385630	Washington	122	1,024	08/25/2023 0208	08/25/2023 1912
382401	Fayette	46	1,021	08/25/2023 0249	08/25/2023 1950
386075	Westmoreland	51	1,021	08/25/2023 0229	08/25/2023 1930
387760	Westmoreland	21	1,017	08/25/2023 1739	08/26/2023 1036
387103	Washington	473	1,013	08/25/2023 0142	08/25/2023 1835
381273	Allegheny	20	1,010	08/25/2023 0152	08/25/2023 1842
382614	Westmoreland	42	1,004	08/25/2023 0245	08/25/2023 1929
389078	Fayette	38	1,002	08/26/2023 1146	08/27/2023 0428
386743	Fayette	3	1,001	08/25/2023 0219	08/25/2023 1900
381119	Westmoreland	2	993	08/25/2023 0131	08/25/2023 1804
383165	Washington	140	989	08/25/2023 0142	08/25/2023 1811
385787	Fayette	306	980	08/25/2023 0230	08/25/2023 1850
381993	Washington	12	977	08/25/2023 0233	08/25/2023 1850
384283	Butler	18	977	08/25/2023 0136	08/25/2023 1753
387072	Fayette	65	969	08/25/2023 0219	08/25/2023 1828
385860	Fayette	6	969	08/25/2023 0219	08/25/2023 1828
381673	Fayette	220	958	08/25/2023 0222	08/25/2023 1820
388649	Fayette	2	957	08/26/2023 1752	08/27/2023 0949
387117	Fayette	16	956	08/25/2023 0304	08/25/2023 1900
383118	Westmoreland	14	943	08/25/2023 0413	08/25/2023 1956
382251	Fayette	40	942	08/25/2023 0243	08/25/2023 1825
381993	Washington	21	941	08/25/2023 0233	08/25/2023 1814
385322	Allegheny	19	935	08/25/2023 0325	08/25/2023 1900
383936	Washington	43	929	08/25/2023 0146	08/25/2023 1715
387021	Washington	4	929	08/25/2023 0146	08/25/2023 1715
386734	Fayette	45	927	08/25/2023 0300	08/25/2023 1827
382248	Fayette	20	926	08/25/2023 0243	08/25/2023 1809
383252	Washington	66	925	08/25/2023 0453	08/25/2023 2018

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
388706	Allegheny	2	920	08/26/2023 2035	08/27/2023 1155
389888	Fayette	3	915	08/27/2023 1757	08/28/2023 0912
384721	Washington	57	914	08/25/2023 0146	08/25/2023 1700
386305	Washington	129	914	08/25/2023 0146	08/25/2023 1700
387346	Westmoreland	31	910	08/25/2023 1730	08/26/2023 0840
382353	Fayette	59	904	08/25/2023 0247	08/25/2023 1751
384407	Washington	8	897	08/25/2023 0823	08/25/2023 2320
381326	Allegheny	1,795	892	08/25/2023 0112	08/25/2023 1604
386188	Washington	1	887	08/25/2023 1513	08/26/2023 0600
384705	Washington	5	884	08/25/2023 0146	08/25/2023 1630
386744	Fayette	16	883	08/25/2023 0219	08/25/2023 1702
382228	Fayette	16	875	08/25/2023 0242	08/25/2023 1717
382011	Fayette	41	872	08/25/2023 0233	08/25/2023 1705
382241	Fayette	212	863	08/25/2023 0253	08/25/2023 1716
382650	Westmoreland	2	856	08/25/2023 0302	08/25/2023 1718
386073	Westmoreland	3	856	08/25/2023 0302	08/25/2023 1718
386217	Washington	72	847	08/25/2023 0218	08/25/2023 1625
385965	Westmoreland	1	845	08/25/2023 0518	08/25/2023 1923
381317	Allegheny	688	843	08/25/2023 0202	08/25/2023 1605
381488	Washington	355	837	08/25/2023 0213	08/25/2023 1610
381362	Washington	194	816	08/25/2023 0204	08/25/2023 1540
387782	Washington	3	803	08/26/2023 0615	08/26/2023 1938
385591	Washington	3	790	08/25/2023 0207	08/25/2023 1517
387310	Westmoreland	31	782	08/25/2023 0413	08/25/2023 1715
385314	Washington	243	770	08/25/2023 0218	08/25/2023 1508
388936	Fayette	2	767	08/26/2023 2040	08/27/2023 0927
385678	Fayette	131	767	08/25/2023 0240	08/25/2023 1527
382286	Fayette	33	764	08/25/2023 0244	08/25/2023 1528
381645	Westmoreland	2	759	08/25/2023 0221	08/25/2023 1500
381610	Washington	114	759	08/25/2023 0219	08/25/2023 1458
387813	Washington	1	755	08/26/2023 0647	08/26/2023 1922
389048	Westmoreland	1	754	08/26/2023 2236	08/27/2023 1110
381798	Fayette	246	753	08/25/2023 0227	08/25/2023 1500
383075	Westmoreland	129	748	08/25/2023 0137	08/25/2023 1405
381491	Allegheny	151	747	08/25/2023 0213	08/25/2023 1440
381581	Washington	24	747	08/25/2023 0218	08/25/2023 1445

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
388328	Fayette	79	737	08/26/2023 1146	08/27/2023 0003
385051	Butler	6	735	08/25/2023 0132	08/25/2023 1347
382880	Westmoreland	14	726	08/25/2023 0324	08/25/2023 1530
387747	Washington	1	722	08/26/2023 0528	08/26/2023 1730
385931	Westmoreland	2	710	08/25/2023 0350	08/25/2023 1540
384075	Butler	5	709	08/25/2023 0128	08/25/2023 1317
381738	Westmoreland	3	699	08/25/2023 0225	08/25/2023 1404
387824	Fayette	20	698	08/26/2023 0702	08/26/2023 1840
384197	Washington	49	694	08/25/2023 0751	08/25/2023 1925
381613	Washington	116	693	08/25/2023 0219	08/25/2023 1352
384032	Fayette	410	676	08/25/2023 0219	08/25/2023 1335
389325	Greene	54	670	08/27/2023 0301	08/27/2023 1411
381303	Allegheny	150	665	08/25/2023 0156	08/25/2023 1301
386437	Fayette	40	660	08/25/2023 0540	08/25/2023 1640
387706	Washington	11	648	08/26/2023 0307	08/26/2023 1355
389209	Fayette	2	647	08/26/2023 2123	08/27/2023 0810
384641	Fayette	103	640	08/25/2023 0237	08/25/2023 1317
382944	Westmoreland	7	624	08/25/2023 0333	08/25/2023 1357
381498	Washington	859	619	08/25/2023 0213	08/25/2023 1232
385289	Washington	34	617	08/25/2023 1049	08/25/2023 2106
385945	Butler	2	617	08/25/2023 0831	08/25/2023 1848
381409	Westmoreland	16	601	08/25/2023 0207	08/25/2023 1208
386268	Washington	26	600	08/25/2023 0208	08/25/2023 1208
384027	Westmoreland	4	600	08/25/2023 0602	08/25/2023 1602
385943	Fayette	34	595	08/25/2023 0219	08/25/2023 1214
385677	Fayette	1	594	08/25/2023 0240	08/25/2023 1234
383012	Westmoreland	2	591	08/25/2023 0350	08/25/2023 1341
381408	Washington	356	589	08/25/2023 0208	08/25/2023 1157
382147	Fayette	278	581	08/25/2023 0239	08/25/2023 1220
381251	Washington	26	576	08/25/2023 0150	08/25/2023 1126
381927	Butler	3	575	08/25/2023 0230	08/25/2023 1205
384223	Westmoreland	99	573	08/25/2023 0234	08/25/2023 1207
383819	Butler	7	570	08/25/2023 0641	08/25/2023 1611
381299	Westmoreland	49	561	08/25/2023 0156	08/25/2023 1117
381289	Butler	2	561	08/25/2023 0154	08/25/2023 1115
383434	Butler	25	549	08/25/2023 0126	08/25/2023 1035

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
381330	Armstrong	7	544	08/25/2023 0159	08/25/2023 1103
383835	Washington	11	538	08/25/2023 0642	08/25/2023 1540
384358	Butler	48	535	08/25/2023 0130	08/25/2023 1025
382077	Fayette	70	534	08/25/2023 0236	08/25/2023 1130
383776	Washington	29	527	08/25/2023 0203	08/25/2023 1050
385333	Washington	398	527	08/25/2023 0203	08/25/2023 1050
385820	Westmoreland	1	526	08/25/2023 0935	08/25/2023 1821
385292	Washington	11	518	08/25/2023 0218	08/25/2023 1056
381130	Butler	3	515	08/25/2023 0132	08/25/2023 1007
385008	Fayette	278	511	08/25/2023 0230	08/25/2023 1101
389122	Fayette	8	510	08/27/2023 0141	08/27/2023 1011
383083	Armstrong	15	507	08/25/2023 0400	08/25/2023 1227
385269	Washington	62	502	08/25/2023 0218	08/25/2023 1040
381763	Fayette	811	500	08/25/2023 0226	08/25/2023 1046
382946	Fayette	250	497	08/25/2023 0333	08/25/2023 1150
389628	Westmoreland	9	492	08/27/2023 1934	08/28/2023 0346
384573	Butler	2	482	08/25/2023 0835	08/25/2023 1637
383230	Westmoreland	15	466	08/25/2023 0449	08/25/2023 1235
381583	Washington	48	462	08/25/2023 0218	08/25/2023 1000
388950	Fayette	8	461	08/26/2023 2123	08/27/2023 0504
384482	Fayette	370	450	08/25/2023 0230	08/25/2023 1000
383576	Allegheny	1,090	449	08/25/2023 0203	08/25/2023 0932
384146	Westmoreland	1	444	08/25/2023 0738	08/25/2023 1502
382886	Allegheny	12	442	08/25/2023 0325	08/25/2023 1047
381617	Westmoreland	298	441	08/25/2023 0220	08/25/2023 0941
381204	Washington	1,208	440	08/25/2023 0146	08/25/2023 0906
387707	Lycoming	5	434	08/26/2023 0314	08/26/2023 1028
385474	Washington	21	433	08/25/2023 1129	08/25/2023 1842
384357	Westmoreland	142	430	08/25/2023 0245	08/25/2023 0955
389089	Fayette	11	430	08/27/2023 0019	08/27/2023 0729
388087	Washington	2	426	08/26/2023 1044	08/26/2023 1750
384351	Butler	1	426	08/25/2023 0144	08/25/2023 0850
381861	Westmoreland	5	421	08/25/2023 0229	08/25/2023 0930
381690	Fayette	76	415	08/25/2023 0223	08/25/2023 0918
384853	Westmoreland	5	413	08/25/2023 0937	08/25/2023 1630
389394	Fayette	1	410	08/27/2023 1050	08/27/2023 1740

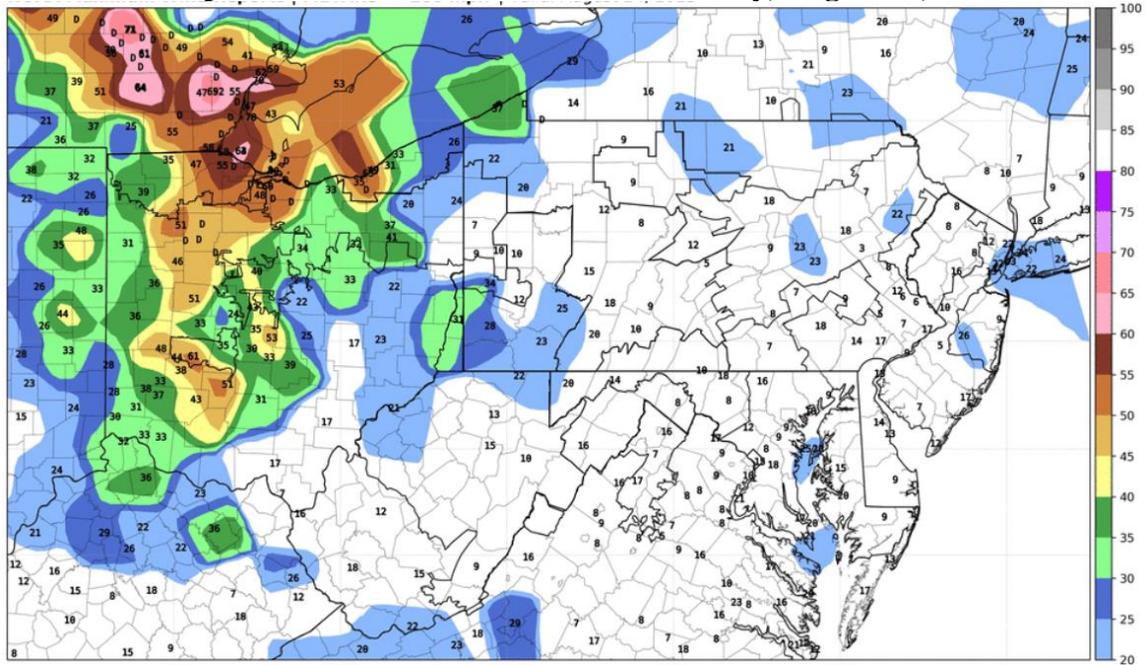
West Penn Storm Report

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
384291	Butler	3	410	08/25/2023 0805	08/25/2023 1455
389239	Washington	1	409	08/27/2023 0651	08/27/2023 1340
381240	Washington	227	408	08/25/2023 0149	08/25/2023 0837
383043	Westmoreland	34	407	08/25/2023 0358	08/25/2023 1045
381387	Allegheny	101	404	08/25/2023 0206	08/25/2023 0850
385220	Fayette	142	399	08/25/2023 1031	08/25/2023 1710
385903	Washington	27	397	08/25/2023 1348	08/25/2023 2025
383722	Centre	1	392	08/25/2023 0228	08/25/2023 0900
387251	Washington	8	386	08/25/2023 1950	08/26/2023 0216
381137	Butler	5	384	08/25/2023 0136	08/25/2023 0800
381171	Butler	5	383	08/25/2023 0144	08/25/2023 0807
381907	Fayette	58	381	08/25/2023 0230	08/25/2023 0851
383375	Westmoreland	37	377	08/25/2023 0218	08/25/2023 0835
384432	Fayette	32	372	08/25/2023 0237	08/25/2023 0849
381377	Westmoreland	12	371	08/25/2023 0205	08/25/2023 0816
384833	Armstrong	1	371	08/25/2023 0926	08/25/2023 1537
381080	Clarion	49	369	08/25/2023 0103	08/25/2023 0712
388237	Fayette	9	367	08/26/2023 1312	08/26/2023 1919
389168	Greene	24	361	08/27/2023 0301	08/27/2023 0902
381521	Westmoreland	4	360	08/25/2023 0900	08/25/2023 1500

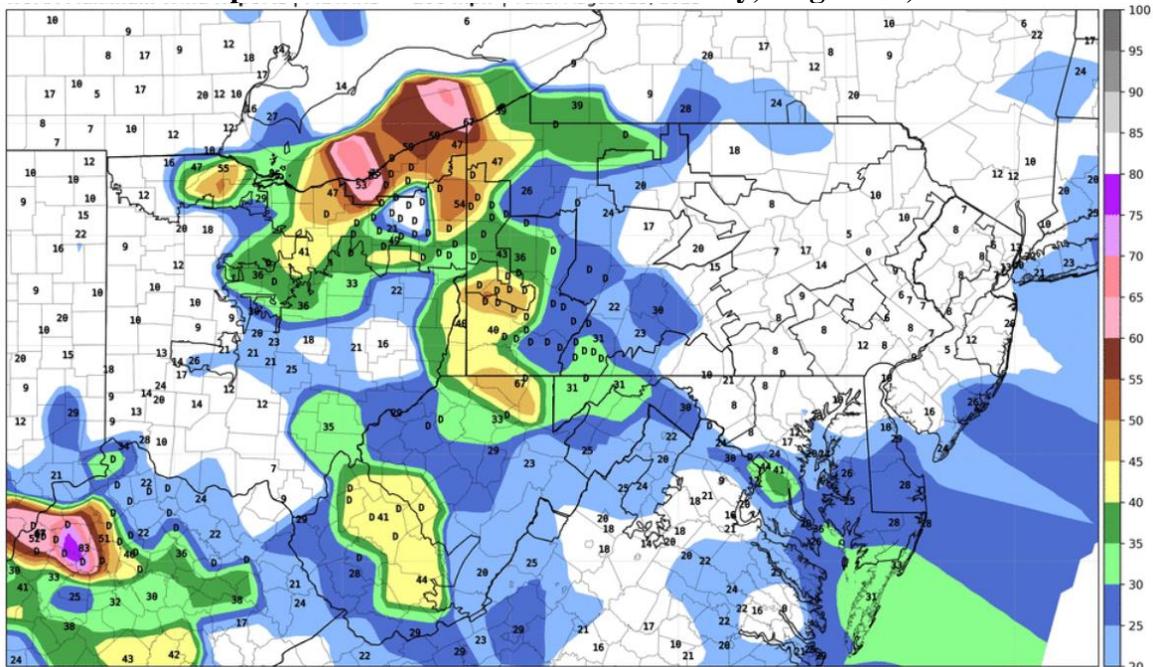
Attachment B: Wind and Precipitation Reports

Wind and Precipitation Reports: Graphics 1, 2 and 3 illustrate the maximum wind gusts in the West Penn service territory on August 24, 25 and 26, 2023. Graphics 4, 5 and 6 illustrate the 24-Hour Total Precipitation in the West Penn service territory on August 24, 25 and 26, 2023. The graphics are from the National Oceanic and Atmospheric Administration (“NOAA”).

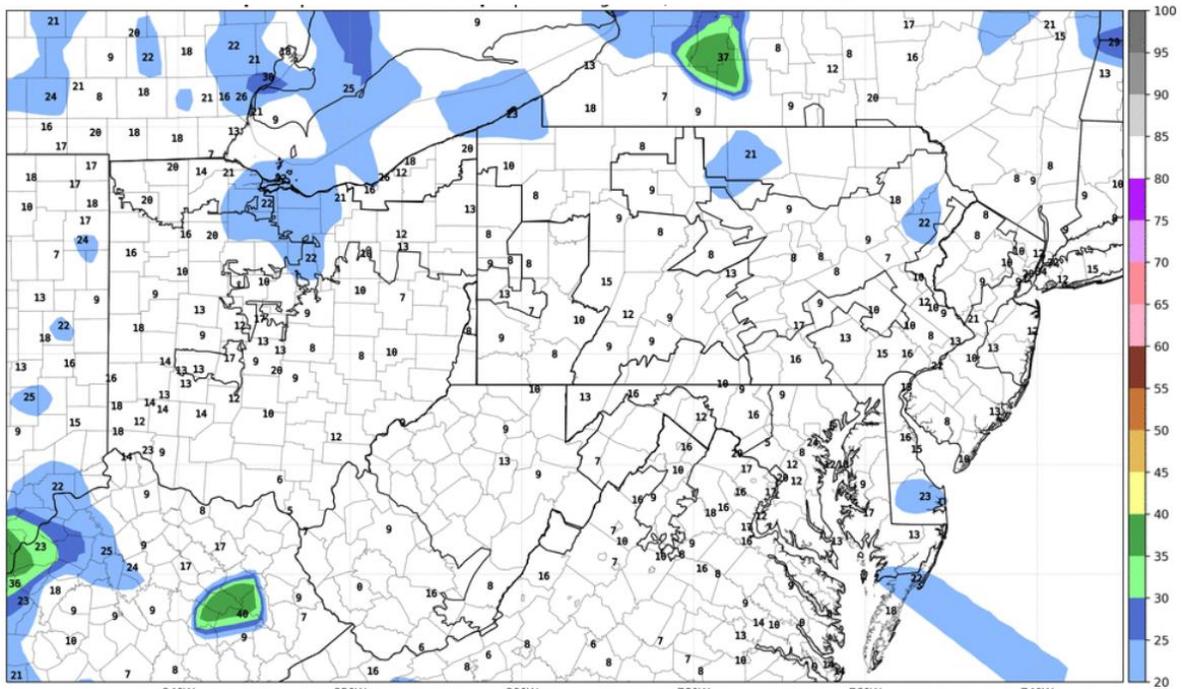
Graphic 1: Maximum Wind Gusts: Thursday, August 24, 2023



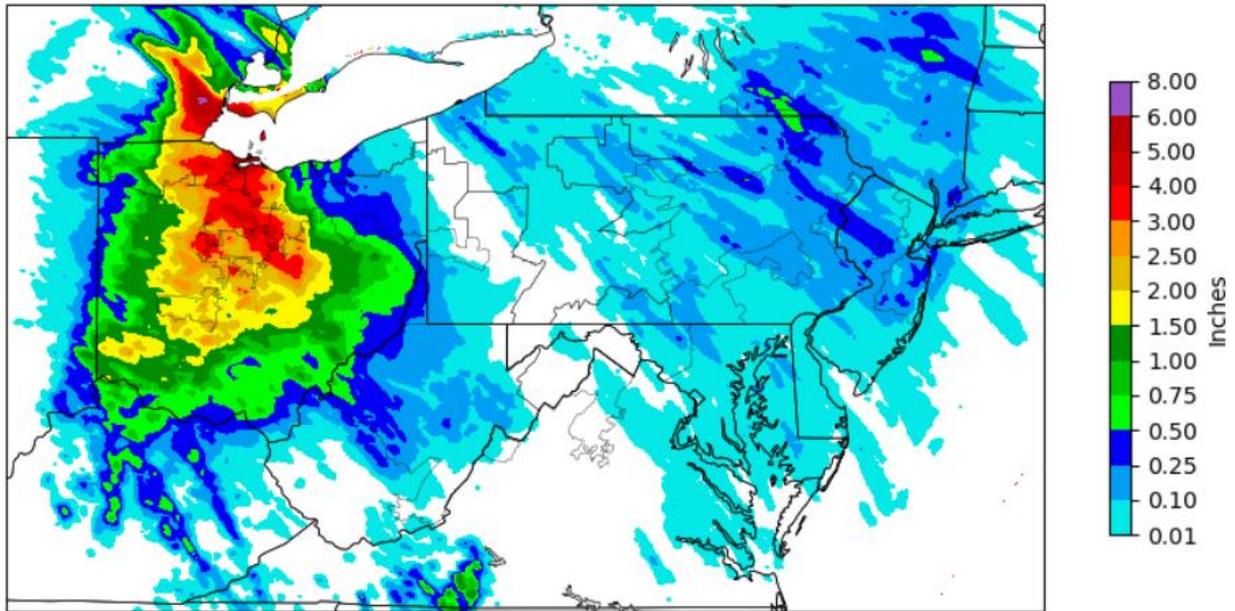
Graphic 2: Maximum Wind Gusts: Friday, August 25, 2023



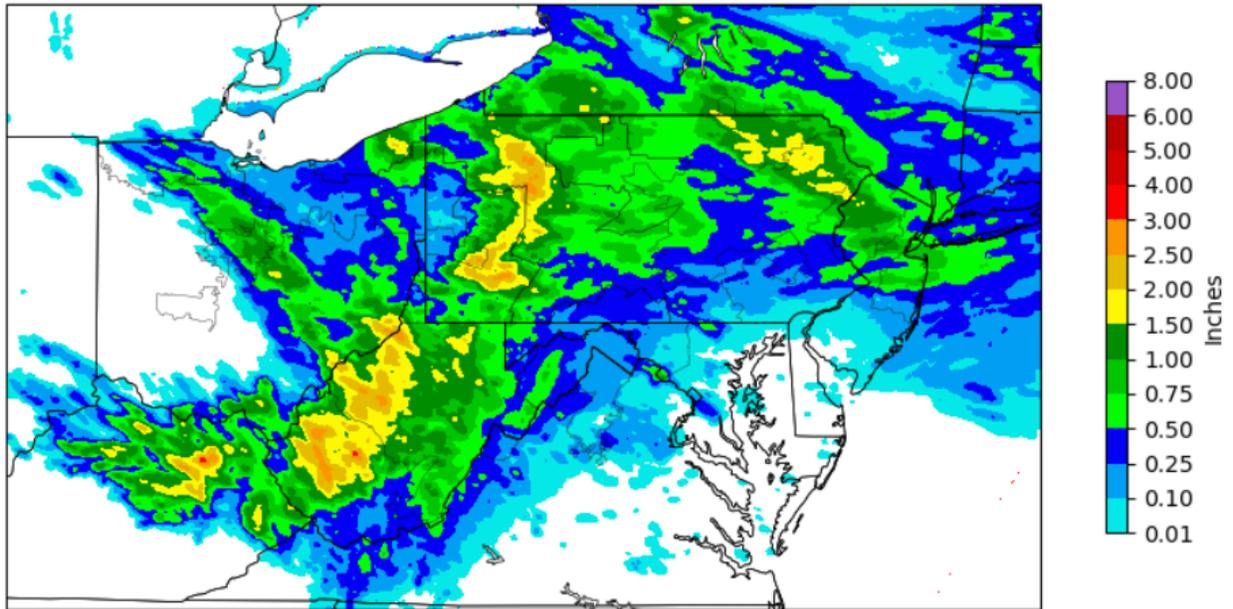
Graphic 3: Maximum Wind Gusts: Saturday, August 26, 2023



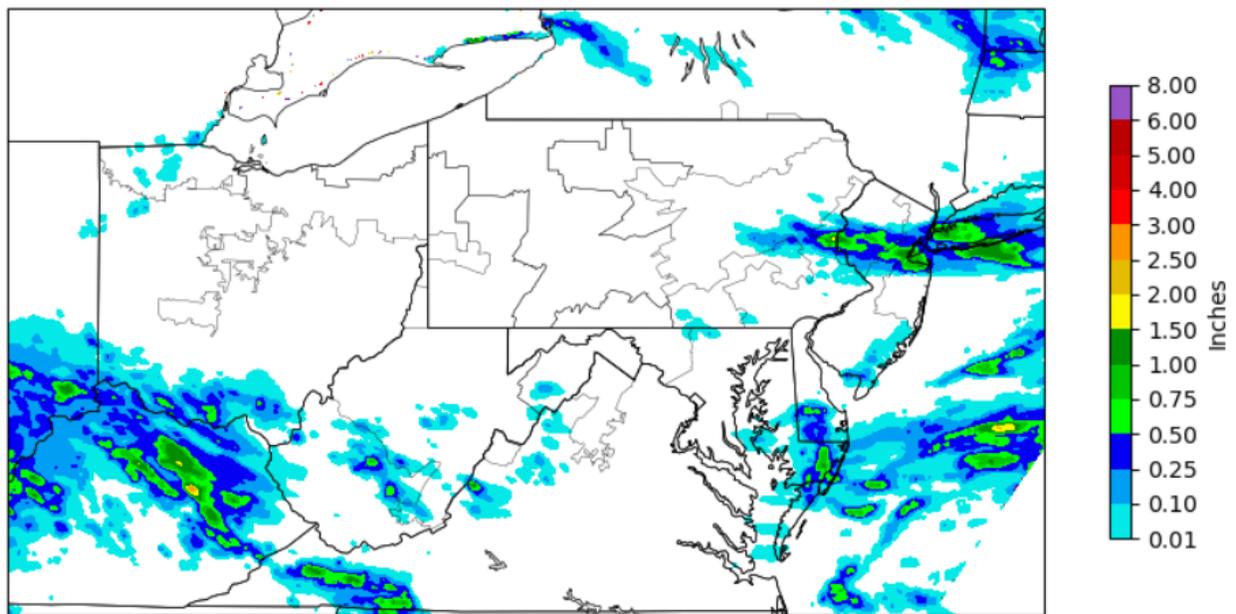
Graphic 4: 24-Hour Total Precipitation: Thursday, August 24, 2023



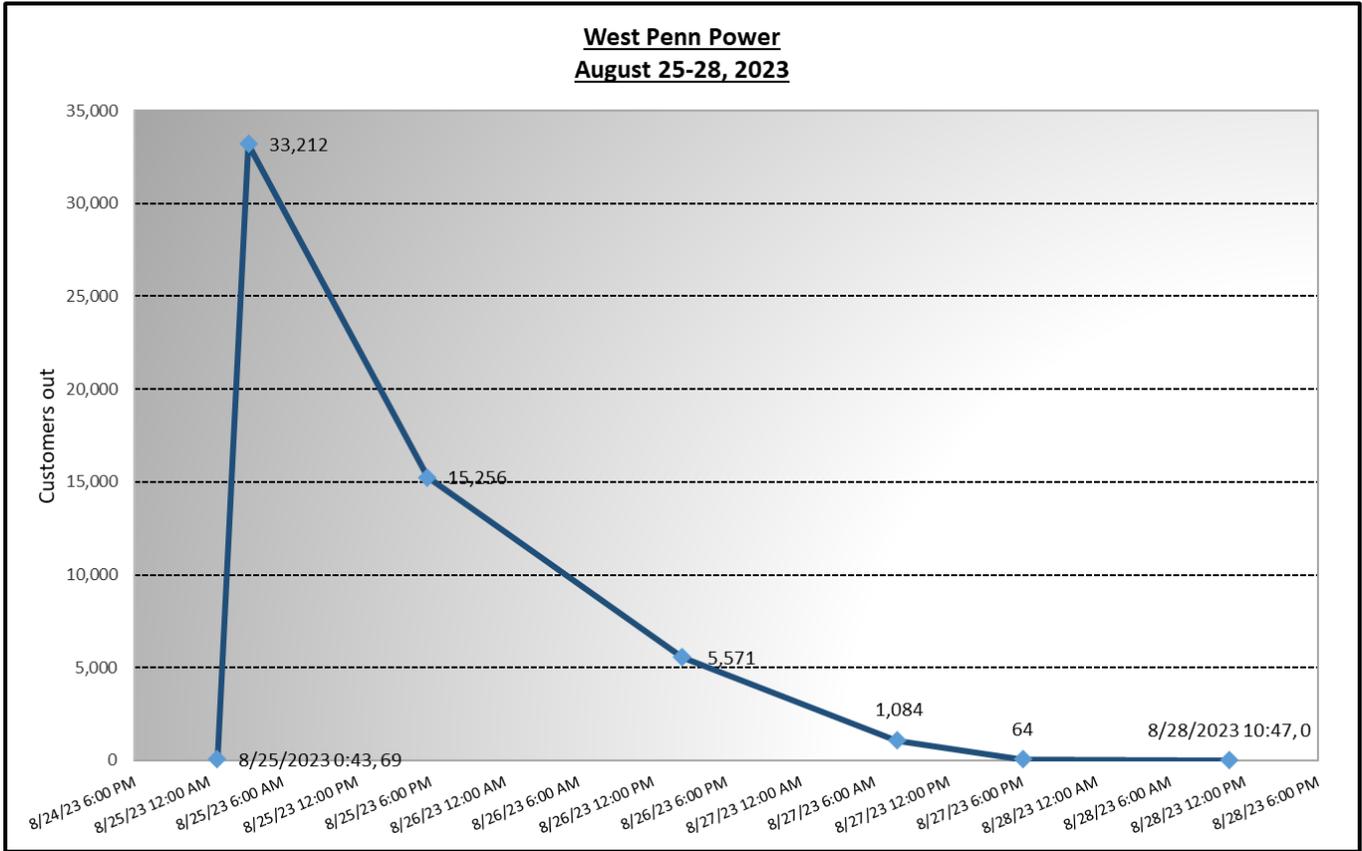
Graphic 5: 24-Hour Total Precipitation: Friday, August 25, 2023



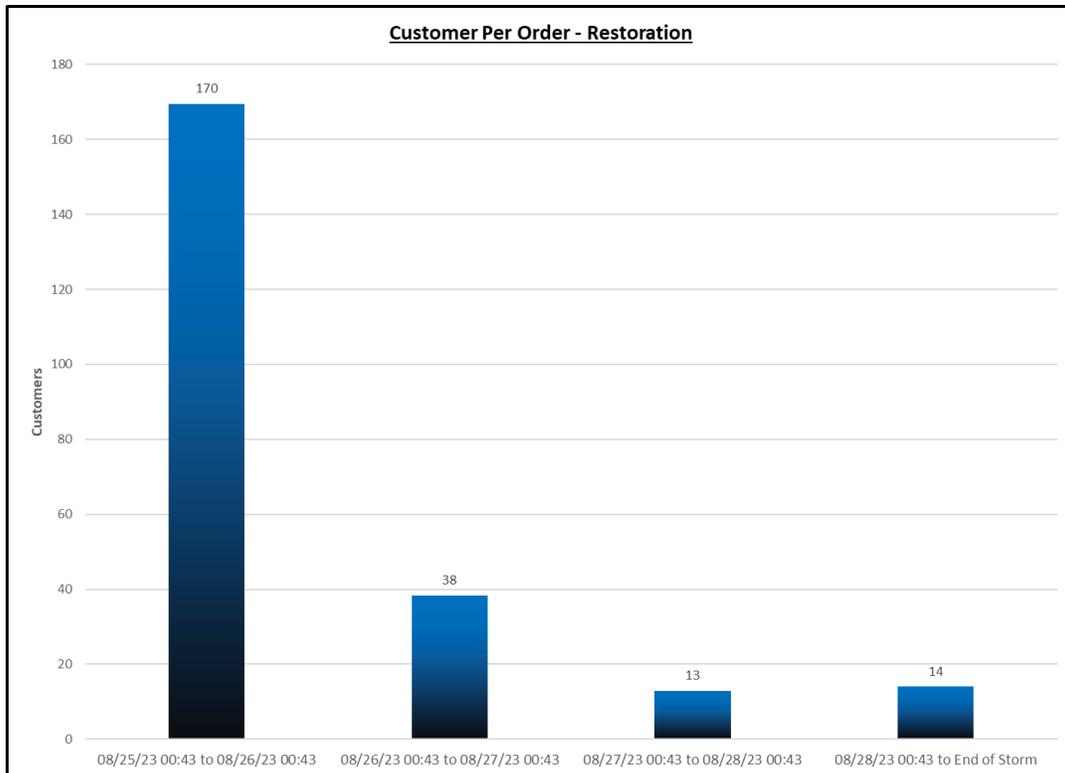
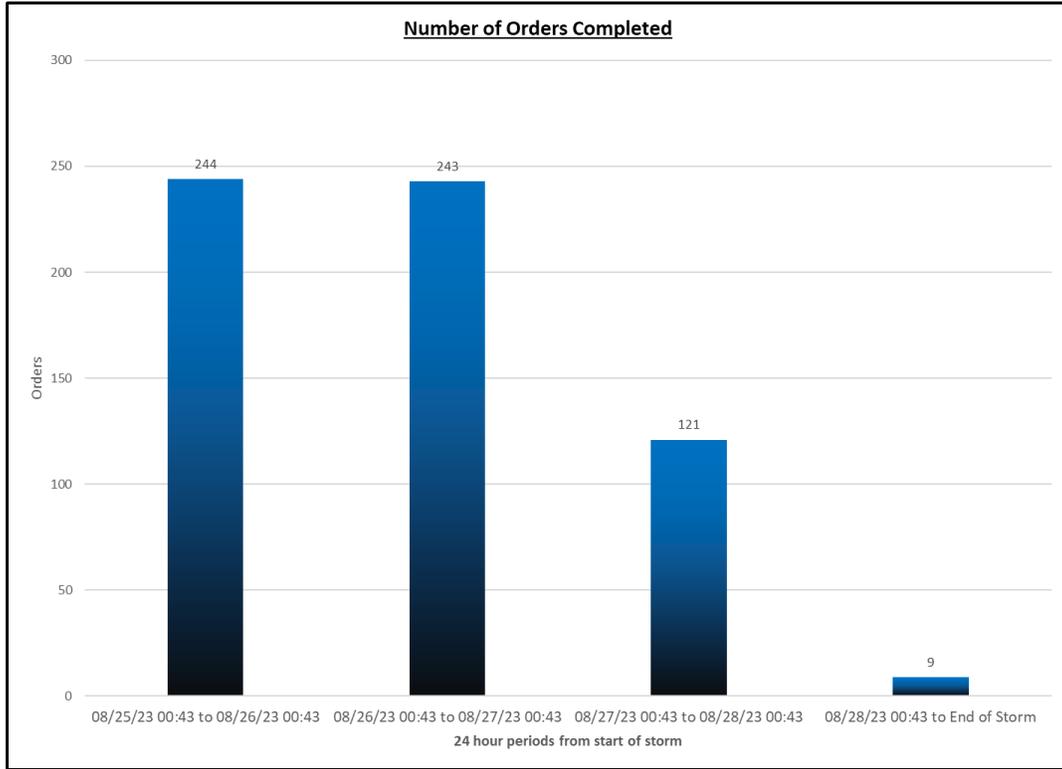
Graphic 6: 24-Hour Total Precipitation: Saturday, August 26, 2023



Attachment C: Restoration Curve



Attachment D: Order Restoration Graphs



Attachment E: Meteorologist Reports

Wednesday August 23, 2023 @ 0813

New Issuance:

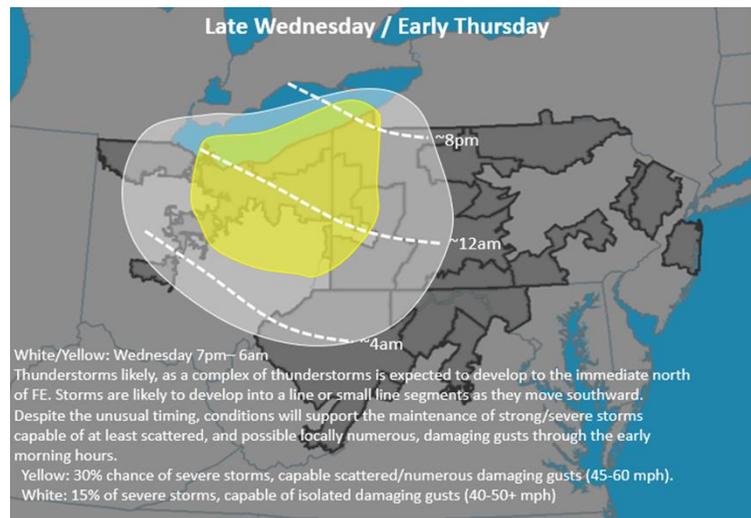
Several rounds of thunderstorms will be possible across areas of western and southern FE over the next few days.

Wednesday night/early Thursday morning: A cluster of thunderstorms is now expected to develop this evening to the north of FE, across portions of Michigan and Ontario. Once these storms develop, they are likely to develop into a line or several small line segments and dive south across portions of OH, western PA and possibly into WV. Despite the late night/early morning timing, conditions will support the maintenance of strong/severe storms capable of pockets of wind damage. This is a fairly unusual situation, and the forecast carries higher uncertainty than normal—future updates may be needed to address the threat as it comes closer.

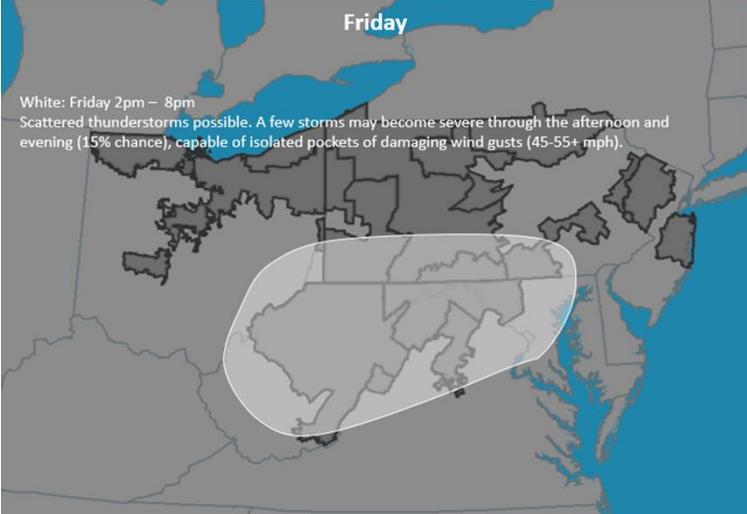
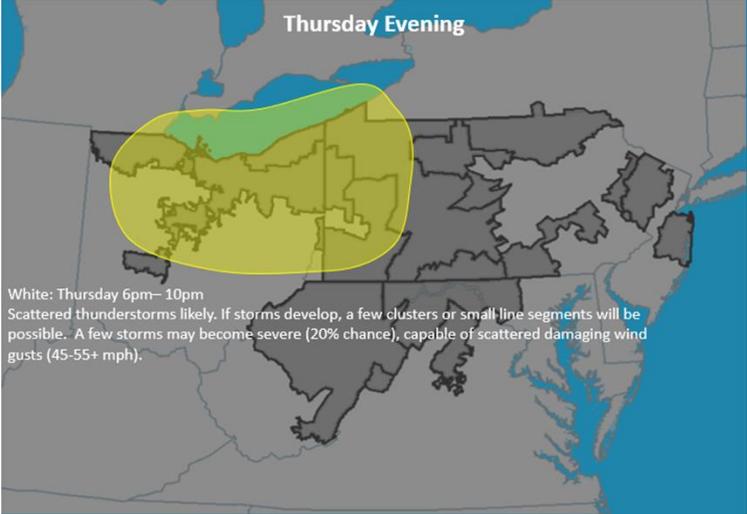
Thursday: Another round of storms is possible across areas of OH/western PA/northern WV Thursday evening as a cold front pushes through. At least scattered severe storms are possible, which will be capable of damaging gusts. Storms developing during this period may be impacted by previous storm activity overnight Wednesday/early Thursday, and adjustments to this forecast may be necessary in future alerts if details change.

Friday: Isolated/scattered strong storms capable of isolated damaging gusts will be possible across portions of southern FE as the cold front continues to push through.

See graphics below for further information:



West Penn Storm Report



Wednesday August 23, 2023 @ 1500

Update:

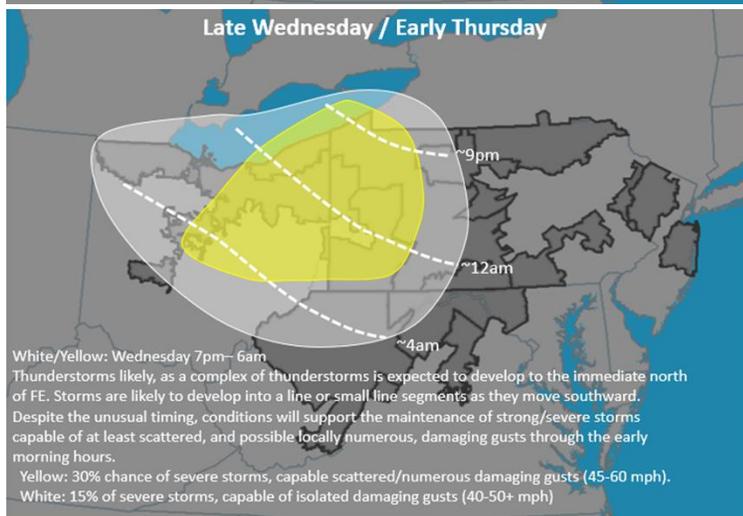
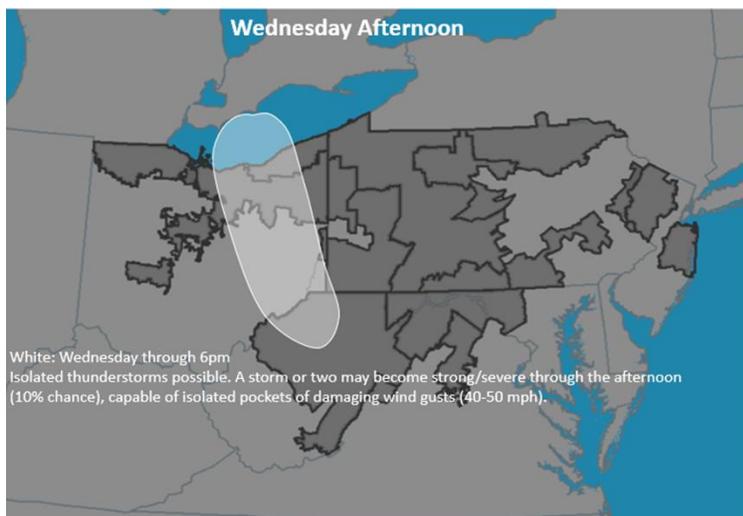
Added the mention of brief strong storm or two across central OH and far western WV for the rest of Wednesday afternoon. Any developing thunderstorm may be capable of a few isolated damaging gusts.

Wednesday night/early Thursday morning: Slight adjustment to threat areas, and updated timing. Main round of thunderstorms is expected to develop after sunset and push southward through FE overnight.

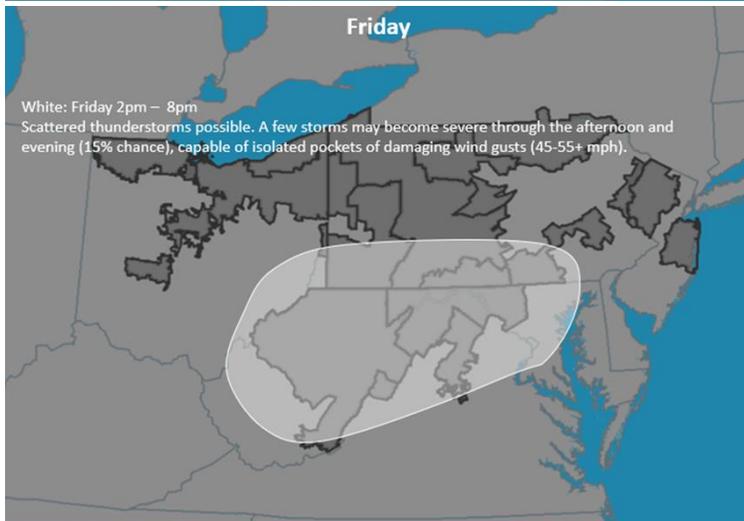
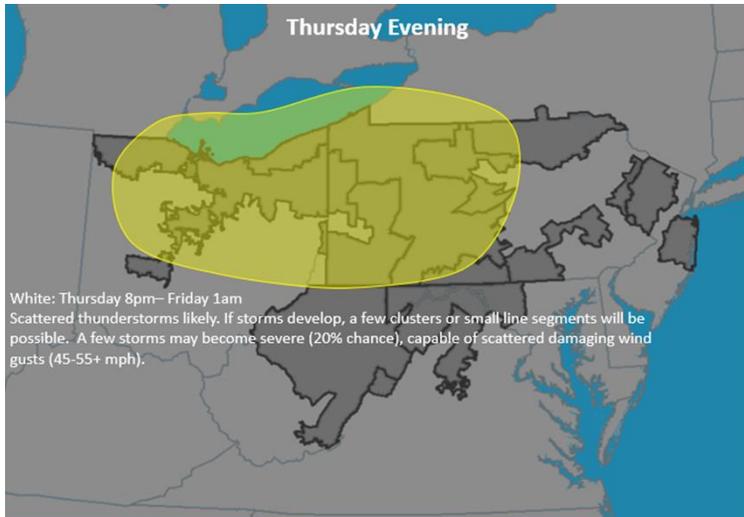
Thursday: Adjusted threat area, mainly to include areas further east into central PA. Also adjusted timing, as storm development continues to trend later into the evening hours.

Friday: No changes at this time.

See graphics below for further information:



West Penn Storm Report



Wednesday August 23, 2023 @ 2112

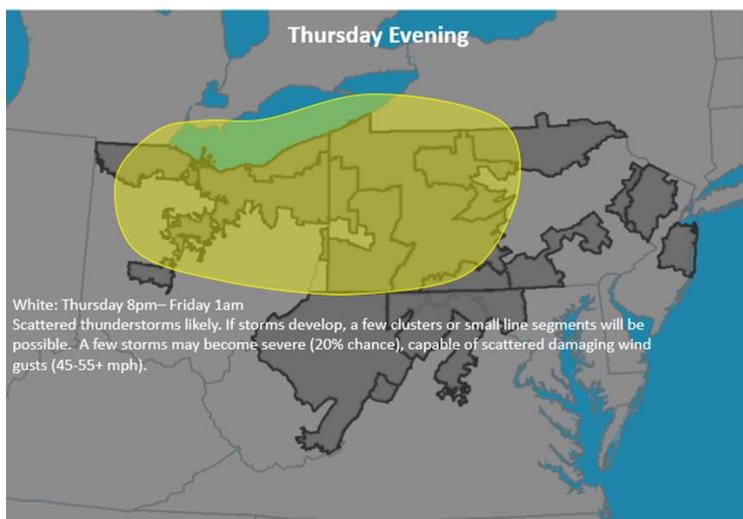
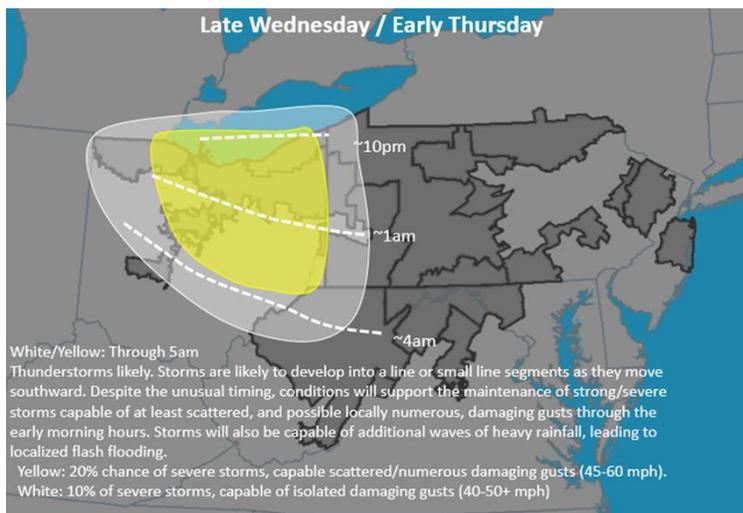
Update:

Wednesday night/early Thursday morning: Slight updates to the threat area, given current trends—mainly to slightly reduce overall severe storm risk, shift higher threat area a bit west into western OH, and remove some portions of PA. Multiple rounds of storms may be possible across the higher risk area over the next several hours, with the most likely runway for strong storms expected to be through central OH as storms moving continually southward. Given previous rounds of storms/rainfall across areas of eastern OH this afternoon, flash flooding will become a legitimate threat overnight as additional rounds of storms move through.

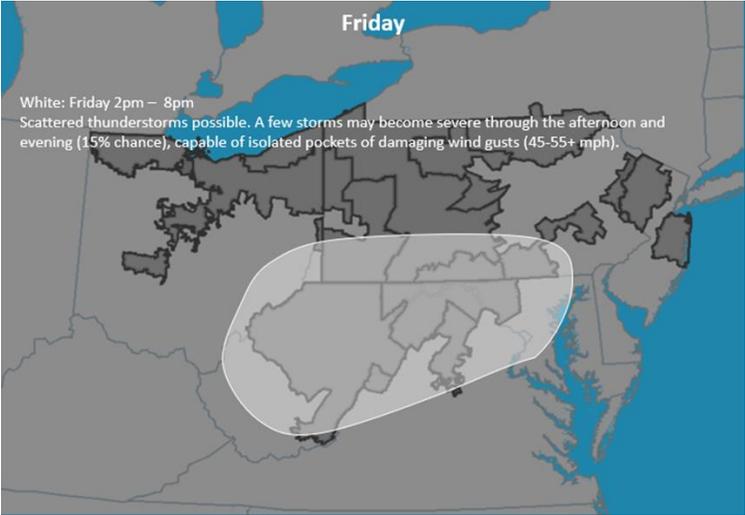
Thursday: No changes at this time.

Friday: No changes at this time.

See graphics below for further information:



West Penn Storm Report



Thursday August 24, 2023 @ 0941

Update:

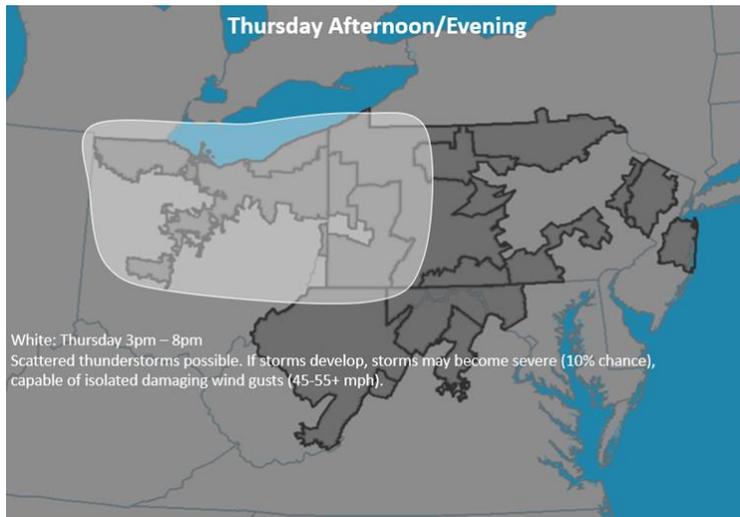
Thursday: Introduced a general risk of isolated thunderstorms for portions of western FE this afternoon.

Thursday Night: Clarified areas of highest risk of damaging storms, which is expected across portions of northern OH and northwestern PA. While there remains some uncertainty as to where and when storms may form this evening, a strong line of thunderstorms may impact these areas late Thursday evening as it moves generally east/southeast through the area. Given the expected heat and humidity, any storm activity this evening will be capable of numerous and potentially significant damaging wind gusts.

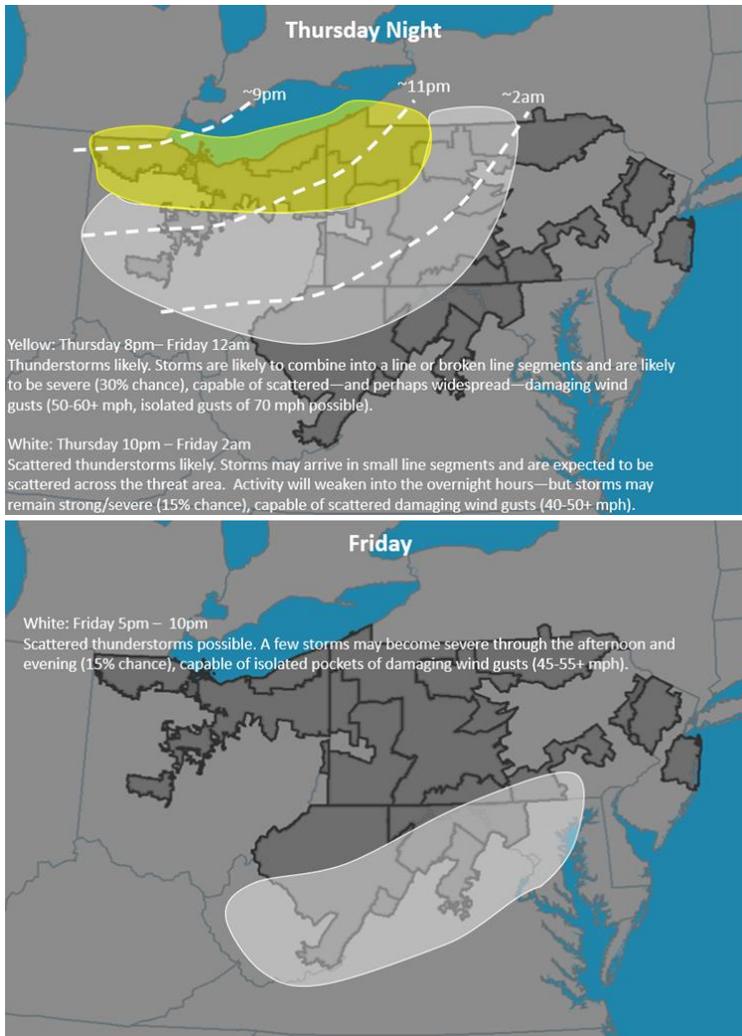
Friday: Pushed main threat area a bit south, and moved main threat window into the evening hours.

Note: very warm and humid conditions are expected develop across portions of western FE late this afternoon and evening, with heat index values likely to exceed 100 degrees in some locations.

See graphics below for further information:



West Penn Storm Report



Thursday August 24, 2023 @ 1327

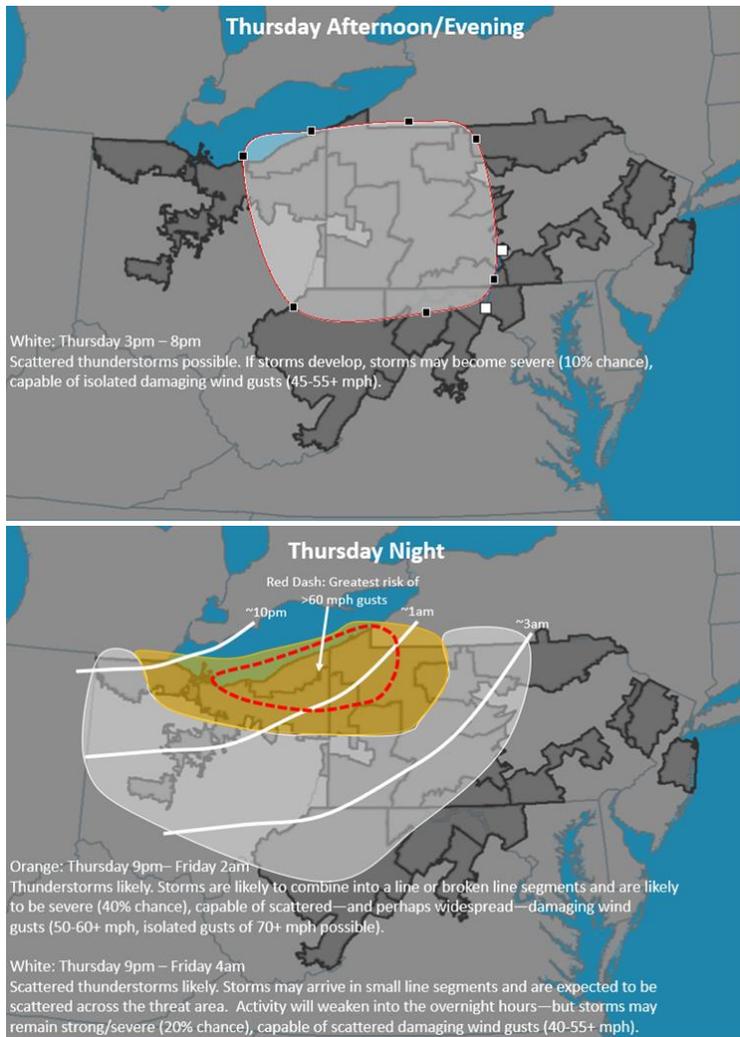
Update:

Thursday: Slight modifications to the marginal thunderstorm risk for this afternoon.

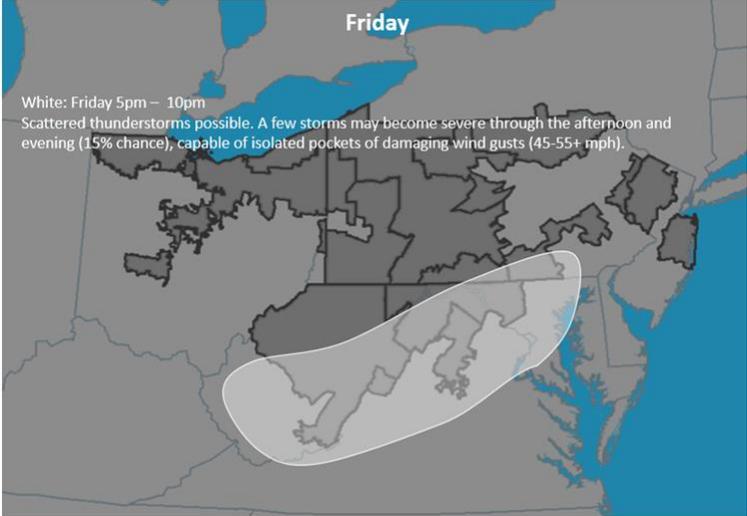
Thursday Night: General increase in risk of severe thunderstorms, especially for areas of northern OH and northwest PA. Also adjustments to timing, slightly pushing back storm arrival estimations. Data this afternoon continues to support a line of damaging thunderstorms developing and moving through the area overnight tonight, which will carry potential for both widespread and significant (>60 mph) wind gusts.

Friday: No changes at this time.

See graphics below for further information:



West Penn Storm Report



Thursday August 24, 2023 @ 2236

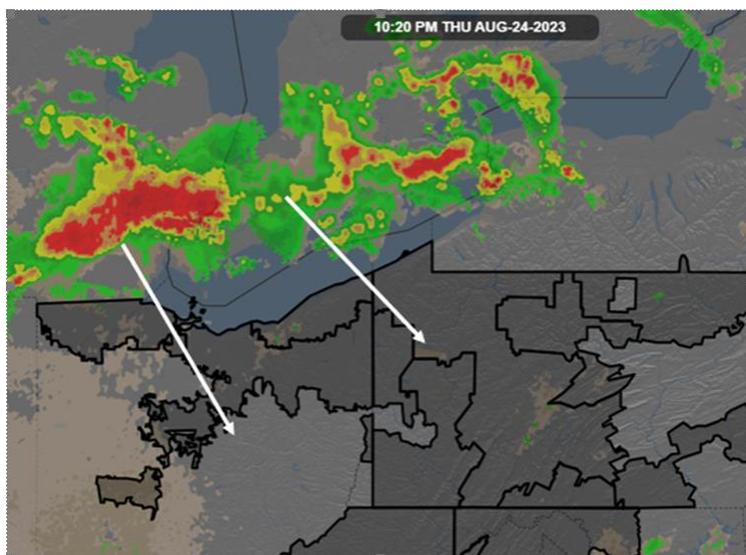
Update:

A dangerous line of severe storms has developed over lower Michigan and will push through areas of northern OH over the next several hours—likely expanding to impact areas of northwestern PA as well. This line has already produced multiple reports of 70+ mph wind gusts, and conditions will favor maintaining that intensity over the next 2-4 hours as it pushes into western FE.

Thursday Night: Given current path of storm motion, updated alert graphics to increase the general risk of widespread and significant potential wind gusts—especially for areas of western and central OH where the threat is most imminent. Storms will continue to push through most of western FE during the overnight period, and while eventually weakening in the early morning hours, will still be capable of scattered damaging wind gusts.

Friday: No changes at this time.

See graphics below for further information:



West Penn Storm Report

