

November 26, 2025

**VIA ELECTRONIC FILING**

Matthew Homsher, Secretary  
Pennsylvania Public Utility Commission  
Commonwealth Keystone Building  
400 North Street, 2<sup>nd</sup> Floor  
Harrisburg, PA 17120

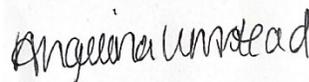
**Re: FirstEnergy Pennsylvania Electric Company Request for Exclusion of Major  
Outage for Reliability Purposes at Docket No. M-2025-3058252**

Dear Secretary Homsher:

Enclosed please find the responses of FirstEnergy Pennsylvania Electric Company, Penelec Rate District (“FE PA”) to certain data requests issued by the Bureau of Technical Utility Services (“TUS”) via Secretary’s letter, received on November 13, 2025, in the above-referenced matter.

Please contact me if you have any questions regarding this matter.

Very truly yours,



Angelina Umstead

AU/mlr

Enclosures

cc: Dan Searfoorce, TUS  
John Van Zant, TUS  
Brent Killian, BIE  
Clinton McKinley, TUS (cmckinley@pa.gov)

**TUS Data Request Set 1**  
**FirstEnergy Pennsylvania Electric Company Request for Exclusion of Major Outage for**  
**Reliability Reporting Purposes at Docket No. M-2025-3058252**  
**Response of FirstEnergy Pennsylvania Electric Company**

Response by: Nicholas Xeros, Staff Outage Management Specialist

Response Date: November 26, 2025

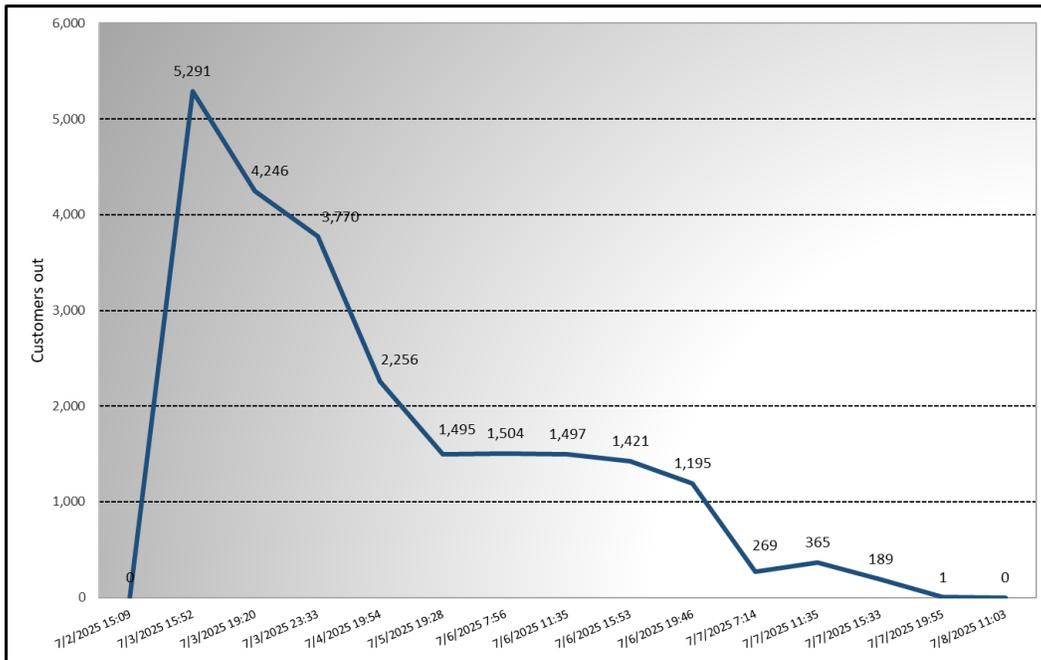
**TUS M-1**

In the Exclusion Request, FE PA noted that an intense line of storms crossed Pennsylvania on July 3, 2025, with a second round of scattered storms on July 7, 2025. Please provide a restoration curve for each storm event.

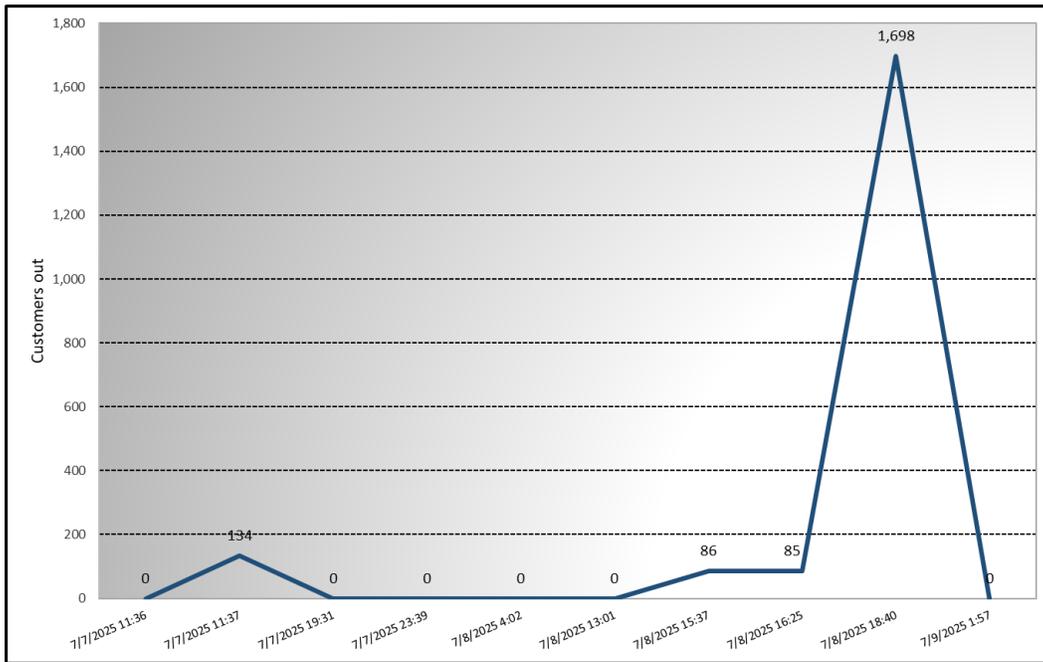
**RESPONSE:**

See below for the restoration curve for the outages which occurred on July 3, 2025, and July 7, 2025.

July 3, 2025 Storms



# July 7, 2025 Storms



**TUS Data Request Set 1**  
**FirstEnergy Pennsylvania Electric Company Request for Exclusion of Major Outage for**  
**Reliability Reporting Purposes at Docket No. M-2025-3058252**  
**Response of FirstEnergy Pennsylvania Electric Company**

Response by: Michael Caldwell, Director Operations

Response Date: November 26, 2025

**TUS M-2**

In the Exclusion Request, FE PA indicated that 7,755 or 1.3% of Penelec’s total customers were affected. Please explain how this event qualifies as a major event as defined in Section 57.192 of Commission regulations at 52 Pa. Code § 57.192.

**RESPONSE:**

FirstEnergy Pennsylvania Electric Company (“FE PA”) acknowledges that this storm does not meet the 10% threshold to qualify for a major event exclusion under 52 Pa. Code § 57.192(i)(A). The instant request was submitted for an exclusion under 52 Pa. Code § 57.192(B), which provides in relevant part that a major event is defined as “an unscheduled interruption of electric service resulting from an action taken by an EDC to maintain the adequacy and security of the electrical system.” In this instance, FE PA’s restoration efforts were significantly delayed to maintain the adequacy and security of the electrical system as a result of inaccessibility and safety reasons due to high winds and significant tree damage. This reasoning is aligned with past approvals received from the Pennsylvania Public Utility Commission under 52 Pa. Code § 57.192(B) where the 10% threshold was not met: extensive flooding in Fayette, Greene, and Washington Counties (approved on October 3, 2017),<sup>1</sup> Tropical Storm Cindy (approved on August 24, 2017),<sup>2</sup> a tornado in Fayette County (approved on May 16, 2018),<sup>3</sup> Winter Storm Quest (approved on May 8, 2023),<sup>4</sup> and tornadoes in Westmoreland, Centre, and Fayette Counties (approved on July 8, 2025).<sup>5</sup>

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<sup>1</sup> See, Docket No. M-2017-2625440.

<sup>2</sup> See, Docket No. M-2017-2617264.

<sup>3</sup> See, Docket No. M-2018-3001532.

<sup>4</sup> See, Docket No. M-2023-3040260.

<sup>5</sup> See, Docket No. M-2025-3054845.

**TUS Data Request Set 1**  
**FirstEnergy Pennsylvania Electric Company Request for Exclusion of Major Outage for**  
**Reliability Reporting Purposes at Docket No. M-2025-3058252**  
**Response of FirstEnergy Pennsylvania Electric Company**

Response by: Bret Young, Supervisor Regulatory Reporting

Response Date: November 26, 2025

**TUS M-3**

Please confirm that a service outage report was filed with the Commission within 10 business days after the total restoration of service pursuant to Section 67.1(b) of Commission regulations at 52 Pa. Code § 67.1(b) and provide a copy of said report.

**RESPONSE:**

See FE PA Response to TUS M-3 Attachment A for a copy of the service outage report titled “Completed Restoration of Momentary and Sustained Interruptions – FirstEnergy Pennsylvania Electric Company” filed on July 22, 2025, at Docket No. M-2025-3052814.

**TUS Data Request Set 1**  
**FirstEnergy Pennsylvania Electric Company Request for Exclusion of Major Outage for**  
**Reliability Reporting Purposes at Docket No. M-2025-3058252**  
**Response of FirstEnergy Pennsylvania Electric Company**

Response by: Nicholas Xeros, Staff Outage Management Specialist

Response Date: November 26, 2025

**TUS M-4**

For each outage that exceeded six or more hours in duration, please provide the following:

- a. Duration of the outage;
- b. Initial date and time of the outage; and
- c. Restoration time and date.

**RESPONSE:**

- a. See the chart below for the duration of outage events that exceeded six hours.
- b. See the chart below for the initial date and time of outages that exceeded six hours.
- c. See the chart below for the restoration date and time of the outages that exceeded six hours.

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
1905180	Wayne	6	8,300	07/03/2025 1542	07/09/2025 1002
1895342	Wayne	32	7,534	07/03/2025 1539	07/08/2025 2113
1889652	Wayne	127	7,534	07/03/2025 1539	07/08/2025 2113
1896934	Wayne	253	7,534	07/03/2025 1539	07/08/2025 2113
1895715	Wayne	55	7,534	07/03/2025 1539	07/08/2025 2113
1897229	Wayne	2	7,534	07/03/2025 1539	07/08/2025 2113
1896804	Wayne	96	7,531	07/03/2025 1542	07/08/2025 2113
1904097	Wayne	383	7,526	07/03/2025 1542	07/08/2025 2108
1900259	Wayne	114	7,392	07/03/2025 1539	07/08/2025 1851
1903014	Wayne	12	7,312	07/03/2025 1659	07/08/2025 1851
1900261	Wayne	20	7,149	07/03/2025 1551	07/08/2025 1500
1895719	Wayne	3	7,004	07/03/2025 1618	07/08/2025 1302
1900219	Susquehanna	1	6,941	07/03/2025 1522	07/08/2025 1103
1900316	Wayne	1	6,316	07/04/2025 0437	07/08/2025 1353
1896825	Wayne	42	6,057	07/03/2025 1551	07/07/2025 2048

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
1897488	Susquehanna	83	6,033	07/03/2025 1522	07/07/2025 1955
1897489	Susquehanna	54	5,970	07/03/2025 1522	07/07/2025 1852
1897239	Susquehanna	13	5,957	07/03/2025 1515	07/07/2025 1832
1895440	Wayne	1	5,930	07/03/2025 1556	07/07/2025 1846
1899522	Susquehanna	2	5,908	07/03/2025 1524	07/07/2025 1752
1889976	Wayne	8	5,899	07/03/2025 1616	07/07/2025 1835
1898825	Susquehanna	3	5,890	07/03/2025 1524	07/07/2025 1734
1897002	Wayne	3	5,869	07/03/2025 1539	07/07/2025 1728
1897532	Susquehanna	10	5,856	07/03/2025 1524	07/07/2025 1700
1895322	Susquehanna	10	5,843	07/03/2025 1522	07/07/2025 1645
1897531	Susquehanna	54	5,755	07/03/2025 1524	07/07/2025 1519
1894213	Wayne	13	5,689	07/03/2025 1543	07/07/2025 1432
1895510	Wayne	59	5,561	07/03/2025 1556	07/07/2025 1237
1897132	Susquehanna	30	5,538	07/03/2025 1517	07/07/2025 1135
1897231	Wayne	1	5,410	07/03/2025 1539	07/07/2025 0949
1894108	Susquehanna	1	4,722	07/04/2025 1257	07/07/2025 1939
1896737	Susquehanna	70	4,673	07/03/2025 1524	07/06/2025 2117
1894109	Susquehanna	273	4,645	07/03/2025 1524	07/06/2025 2049
1889442	Susquehanna	1	4,641	07/03/2025 1515	07/06/2025 2036
1896878	Susquehanna	5	4,616	07/03/2025 1536	07/06/2025 2032
1895764	Susquehanna	417	4,611	07/03/2025 1522	07/06/2025 2013
1897377	Wayne	15	4,586	07/03/2025 1556	07/06/2025 2022
1897476	Susquehanna	3	4,579	07/03/2025 1650	07/06/2025 2109
1894198	Wayne	68	4,526	07/03/2025 1556	07/06/2025 1922
1889507	Susquehanna	2	4,523	07/03/2025 1650	07/06/2025 2013
1893661	Wayne	2	4,501	07/03/2025 1634	07/06/2025 1935
1895722	Susquehanna	15	4,481	07/03/2025 1522	07/06/2025 1803
1889442	Susquehanna	87	4,460	07/03/2025 1515	07/06/2025 1735
1896805	Wayne	12	4,419	07/03/2025 1539	07/06/2025 1718
1894674	Susquehanna	30	4,413	07/03/2025 1517	07/06/2025 1650
1897051	Susquehanna	44	4,387	07/03/2025 1536	07/06/2025 1643
1895380	Wayne	27	4,372	07/03/2025 1556	07/06/2025 1648
1898577	Cambria	4	4,359	07/06/2025 0248	07/09/2025 0327
1898577	Cambria	5	4,359	07/06/2025 0248	07/09/2025 0327
1895551	Susquehanna	3	4,351	07/03/2025 1522	07/06/2025 1553
1895348	Wayne	32	4,305	07/03/2025 1539	07/06/2025 1524
1895296	Susquehanna	11	4,246	07/03/2025 1522	07/06/2025 1408
1897050	Susquehanna	63	4,241	07/03/2025 1536	07/06/2025 1417
1895372	Wayne	1	4,217	07/03/2025 1556	07/06/2025 1413

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
1889901	Wayne	67	4,206	07/03/2025 1608	07/06/2025 1414
1889652	Wayne	126	4,166	07/03/2025 1539	07/06/2025 1305
1895755	Wayne	4	4,102	07/03/2025 1552	07/06/2025 1214
1896693	Susquehanna	1	4,043	07/03/2025 1522	07/06/2025 1045
1894851	Susquehanna	11	3,996	07/03/2025 1547	07/06/2025 1023
1894857	Susquehanna	1	3,986	07/03/2025 1714	07/06/2025 1140
1895297	Susquehanna	6	3,981	07/03/2025 1522	07/06/2025 0943
1894684	Susquehanna	1	3,743	07/04/2025 2247	07/07/2025 1310
1894855	Susquehanna	1	3,433	07/03/2025 1607	07/06/2025 0120
1895298	Susquehanna	119	3,126	07/03/2025 1522	07/05/2025 1928
1889509	Susquehanna	25	3,113	07/03/2025 1522	07/05/2025 1915
1894445	Wayne	26	3,106	07/03/2025 1552	07/05/2025 1938
1889442	Susquehanna	55	3,103	07/03/2025 1515	07/05/2025 1858
1895299	Susquehanna	58	3,061	07/03/2025 1522	07/05/2025 1823
1895452	Wayne	72	3,054	07/03/2025 1556	07/05/2025 1850
1895453	Wayne	3	3,052	07/03/2025 1556	07/05/2025 1848
1894189	Wayne	11	3,033	07/03/2025 1618	07/05/2025 1851
1894957	Wayne	1	3,016	07/03/2025 1556	07/05/2025 1812
1894201	Wayne	2	3,013	07/03/2025 1556	07/05/2025 1809
1889648	Susquehanna	4	3,001	07/03/2025 1539	07/05/2025 1740
1895300	Susquehanna	10	2,982	07/03/2025 1522	07/05/2025 1704
1895631	Susquehanna	1	2,982	07/05/2025 1755	07/07/2025 1937
1894995	Wayne	144	2,978	07/03/2025 1556	07/05/2025 1734
1889442	Susquehanna	1	2,958	07/03/2025 1515	07/05/2025 1633
1892475	Susquehanna	116	2,947	07/03/2025 1515	07/05/2025 1622
1895301	Susquehanna	37	2,946	07/03/2025 1522	07/05/2025 1628
1893668	Wayne	4	2,930	07/03/2025 1556	07/05/2025 1646
1890330	Wayne	2	2,911	07/03/2025 1701	07/05/2025 1732
1895508	Wayne	457	2,910	07/03/2025 1556	07/05/2025 1626
1894489	Wayne	30	2,903	07/03/2025 1552	07/05/2025 1615
1894240	Wayne	7	2,893	07/03/2025 1556	07/05/2025 1609
1889894	Wayne	8	2,886	07/03/2025 1608	07/05/2025 1614
1894282	Wayne	57	2,841	07/03/2025 1552	07/05/2025 1513
1894610	Wayne	10	2,798	07/04/2025 2020	07/06/2025 1858
1889520	Susquehanna	245	2,795	07/03/2025 1522	07/05/2025 1357
1895359	Wayne	12	2,697	07/05/2025 1508	07/07/2025 1205
1890214	Wayne	4	2,681	07/03/2025 1644	07/05/2025 1325
1894659	Wayne	1	2,550	07/04/2025 2132	07/06/2025 1602
1895895	Susquehanna	1	2,473	07/05/2025 2125	07/07/2025 1438

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
1894860	Susquehanna	5	2,409	07/04/2025 0911	07/06/2025 0120
1894737	Wayne	4	2,375	07/05/2025 0105	07/06/2025 1640
1889456	Susquehanna	461	1,865	07/03/2025 1517	07/04/2025 2222
1889580	Susquehanna	5	1,833	07/03/2025 1532	07/04/2025 2205
1889620	Susquehanna	10	1,829	07/03/2025 1536	07/04/2025 2205
1889680	Susquehanna	6	1,821	07/03/2025 1544	07/04/2025 2205
1889962	Wayne	33	1,815	07/03/2025 1614	07/04/2025 2229
1889757	Susquehanna	8	1,813	07/03/2025 1552	07/04/2025 2205
1889981	Wayne	27	1,788	07/03/2025 1617	07/04/2025 2205
1890013	Wayne	25	1,785	07/03/2025 1620	07/04/2025 2205
1890173	Wayne	16	1,766	07/03/2025 1639	07/04/2025 2205
1889723	Wayne	170	1,760	07/03/2025 1548	07/04/2025 2108
1890864	Wayne	39	1,643	07/03/2025 1552	07/04/2025 1915
1894508	Wayne	40	1,642	07/03/2025 1552	07/04/2025 1914
1891048	Susquehanna	60	1,589	07/03/2025 1841	07/04/2025 2110
1889412	Susquehanna	473	1,524	07/03/2025 1510	07/04/2025 1634
1900815	Clearfield	3	1,506	07/07/2025 0619	07/08/2025 0725
1895494	Erie	20	1,500	07/05/2025 0445	07/06/2025 0545
1897004	Susquehanna	1	1,486	07/06/2025 1526	07/07/2025 1612
1892330	Susquehanna	3	1,419	07/03/2025 2226	07/04/2025 2205
1896898	Wayne	1	1,397	07/06/2025 1404	07/07/2025 1321
1893602	Wayne	18	1,367	07/03/2025 1556	07/04/2025 1443
1889668	Wayne	9	1,357	07/03/2025 1543	07/04/2025 1420
1897320	Susquehanna	1	1,324	07/06/2025 1836	07/07/2025 1640
1895604	Tioga	2	1,258	07/05/2025 1715	07/06/2025 1413
1892240	Wyoming	5	1,218	07/03/2025 2153	07/04/2025 1811
1889995	Wayne	18	1,212	07/03/2025 1618	07/04/2025 1230
1897214	Susquehanna	1	1,202	07/06/2025 1728	07/07/2025 1330
1891384	Susquehanna	63	1,188	07/03/2025 1920	07/04/2025 1508
1895367	Erie	1	1,183	07/05/2025 1512	07/06/2025 1055
1897426	Susquehanna	1	1,177	07/06/2025 1946	07/07/2025 1523
1895898	Wayne	5	1,167	07/05/2025 2133	07/06/2025 1700
1892518	Susquehanna	4	1,163	07/04/2025 0031	07/04/2025 1954
1893553	Susquehanna	93	1,156	07/03/2025 1533	07/04/2025 1049
1899972	Tioga	2	1,141	07/07/2025 1802	07/08/2025 1303
1893531	Susquehanna	1	1,073	07/03/2025 1533	07/04/2025 0926
1889780	Wayne	56	1,069	07/03/2025 1556	07/04/2025 0945
1891878	Susquehanna	6	1,017	07/03/2025 1524	07/04/2025 0821
1897421	Wayne	1	938	07/06/2025 1941	07/07/2025 1119

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
1899635	Erie	1	879	07/07/2025 0605	07/07/2025 2044
1900271	Clearfield	2	813	07/07/2025 1752	07/08/2025 0725
1904092	Wayne	5	795	07/08/2025 1928	07/09/2025 0843
1904628	Wayne	301	795	07/08/2025 1928	07/09/2025 0843
1895147	Forest	1	742	07/05/2025 1153	07/06/2025 0015
1899293	Erie	1	729	07/07/2025 1321	07/08/2025 0130
1895436	Clarion	2	700	07/05/2025 1254	07/06/2025 0034
1898314	Sullivan	343	679	07/06/2025 2040	07/07/2025 0759
1895215	Clarion	2	669	07/05/2025 1254	07/06/2025 0003
1897923	Wyoming	25	606	07/07/2025 0110	07/07/2025 1116
1895107	Venango	12	588	07/05/2025 1117	07/05/2025 2105
1896118	Erie	66	580	07/05/2025 1526	07/06/2025 0106
1896118	Erie	252	567	07/05/2025 1526	07/06/2025 0053
1900680	Westmoreland	11	566	07/07/2025 1619	07/08/2025 0145
1893087	Wyoming	1	563	07/04/2025 0757	07/04/2025 1720
1896594	Susquehanna	12	562	07/06/2025 0839	07/06/2025 1801
1901205	Wayne	11	551	07/08/2025 0940	07/08/2025 1851
1889458	Susquehanna	890	547	07/03/2025 1517	07/04/2025 0024
1896117	Erie	180	545	07/05/2025 1625	07/06/2025 0130
1900092	Juniata	1	535	07/07/2025 1853	07/08/2025 0348
1896521	Susquehanna	14	519	07/06/2025 0756	07/06/2025 1635
1896118	Erie	128	516	07/05/2025 1630	07/06/2025 0106
1898918	Susquehanna	8	510	07/07/2025 1016	07/07/2025 1846
1896118	Erie	627	509	07/05/2025 1624	07/06/2025 0053
1898491	Susquehanna	1	499	07/07/2025 0714	07/07/2025 1533
1889442	Susquehanna	11	497	07/03/2025 1515	07/03/2025 2332
1900607	Jefferson	7	495	07/07/2025 1645	07/08/2025 0100
1898247	Erie	1	482	07/07/2025 0211	07/07/2025 1013
1902430	Erie	1	481	07/08/2025 1704	07/09/2025 0105
1898265	Erie	628	479	07/07/2025 0211	07/07/2025 1010
1903879	Jefferson	14	475	07/08/2025 1954	07/09/2025 0349
1897380	Erie	13	468	07/06/2025 1922	07/07/2025 0310
1896118	Erie	25	461	07/05/2025 1630	07/06/2025 0011
1900279	Cambria	10	449	07/07/2025 1720	07/08/2025 0049
1904694	Susquehanna	5	437	07/08/2025 1840	07/09/2025 0157
1904761	Susquehanna	5	437	07/08/2025 1840	07/09/2025 0157
1890204	Venango	7	435	07/03/2025 1643	07/03/2025 2358
1899291	Wayne	7	434	07/07/2025 1142	07/07/2025 1856
1899169	Erie	13	388	07/07/2025 0825	07/07/2025 1453

<b>Order #</b>	<b>Approximate Location (County)</b>	<b>Total Number of Customers Affected</b>	<b>Duration of the Outage (minutes)</b>	<b>Initial Date and Time of the Outage</b>	<b>Restoration Date and Time</b>
1893866	Venango	47	387	07/04/2025 0510	07/04/2025 1137
1892731	Venango	7	386	07/04/2025 0507	07/04/2025 1133
1895530	Erie	46	381	07/05/2025 1700	07/05/2025 2321
1889666	Clarion	26	368	07/03/2025 1542	07/03/2025 2150
1899016	Susquehanna	1	362	07/07/2025 1103	07/07/2025 1705



341 White Pond Drive  
Akron, OH 44320

Angelina Umstead, Esq.

(610) 921-6202  
Fax: (330) 315-9263

July 22, 2025

**VIA ELECTRONIC FILING**

Matthew Homsher, Secretary  
Pennsylvania Public Utility Commission  
Commonwealth Keystone Building  
400 North Street, 2<sup>nd</sup> Floor  
Harrisburg, PA 17120

**Re: Completed Restoration of Momentary and Sustained Interruptions –  
FirstEnergy Pennsylvania Electric Company; Docket No. M-2025-3052814**

Dear Secretary Homsher:

Pursuant to 52 Pa. Code § 67.1, FirstEnergy Pennsylvania Electric Company on behalf of Penelec Rate District (“Penelec”) submits written notification of completed restoration efforts following storm conditions that began on July 3, 2025, that caused multiple service interruptions in the Penelec 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) 921-6202.

Sincerely,

A handwritten signature in black ink that reads "Angelina Umstead".

Angelina Umstead

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)



FE PA Storm Report

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

County	Outages	Outage Cases	Trouble Cases
Bedford	4	1	12
Blair	69	9	22
Bradford	1,549	22	10
Cambria	1,302	23	27
Centre	3	2	2
Clarion	375	16	5
Clearfield	108	7	9
Crawford	842	10	12
Erie	9,421	74	88
Forest	2	2	2
Huntingdon	5	2	5
Indiana	665	14	21
Jefferson	56	8	9
Juniata	2	2	2
Lycoming	1	1	1
McKean	117	4	5
Mifflin	76	5	5
Potter	3	1	0
Somerset	399	11	11
Sullivan	907	8	8
Susquehanna	8,395	95	244
Tioga	796	11	18
Venango	594	16	9
Warren	89	6	11
Wayne	5,714	81	142
Westmoreland	11	1	1
Wyoming	1,705	13	8
<b>Total</b>	<b>33,210</b>	<b>445</b>	<b>689</b>

(d) Approximate number of outage cases exceeding 6 or more hours in duration: 176

(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 on the afternoon of Thursday, July 3, 2025, a weather system began moving through Pennsylvania including FE PA's service territory, producing heavy rains and wind gusts of approximately 37

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miles per hour on Thursday, July 3, 2025 and 38 miles per hour on Monday, July 7, 2025. In addition to the weather that impacted the larger region, the Montrose region was the hardest hit area with widespread damage on July 3, 2025, that was consistent with 65 to 85 mph winds that occurred throughout the Susquehanna area due to a long tracking supercell that caused a large downburst. There were enhanced areas of tree damage where local terrain effects caused funneling of wind and eddies to form. The winds were noticeably higher in these areas peaking at 90 to 100 mph. In particular, the Susquehanna and Oakland areas sustained significant tree damage. This delayed the restoration of customers until roads were cleared of debris and downed trees. At the onset of the outages, crews assessed the situation and formulated a restoration plan which included quarantining local circuits involved and having personnel staged to engage as soon as the area could be safely accessed. Approximately 41% of the total outages that occurred were tree related, and an additional 27% were due to line and equipment failure. Damage as a result of the high winds included downed wires, broken poles, crossarms, and transformers. See Attachment B for the maximum wind gusts for July 3 and July 7, 2025, and 24-hour total precipitation for July 2-3, July 5 and July 7-8, 2025.

Preliminary data indicates the reliability impact of the storm was 48.3 minutes of SAIDI, 0.056 of SAIFI, and an overall storm CAIDI of 861.3 minutes.

- (g) Projected time of restoration: It was estimated that the majority of customers would be restored by 2300 on Sunday, July 6, 2025.

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:

<b>Company</b>	<b># of Workers</b>	<b>General Function</b>
FE PA	8	Damage Assessor
<b>Subtotal</b>	<b>8</b>	<b>Damage Assessor</b>
Asplundh Tree Experts Co.	25	Forestry
FirstEnergy Service Company	2	Forestry
Penn Line Services, Inc.	37	Forestry
<b>Subtotal</b>	<b>64</b>	<b>Forestry</b>
FE PA	4	Hazard Dispatcher
<b>Subtotal</b>	<b>4</b>	<b>Hazard Dispatcher</b>
FE PA	6	Hazard Responder
FirstEnergy Service Company	4	Hazard Responder

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Company	# of Workers	General Function
<b>Subtotal</b>	<b>10</b>	<b>Hazard Responder</b>
Agostino Utilities LLC	38	Line
Bird Electric Enterprises, LLC	157	Line
Danella Construction of NY Inc	50	Line
FE PA	81	Line
JW Didado	25	Line
Miller Bros	8	Line
Thompson Electric	12	Line
Valiant Energy Service	4	Line
<b>Subtotal</b>	<b>375</b>	<b>Line</b>
Agostino Utilities LLC	5	Support
Danella Construction of NY Inc	2	Support
FE PA	15	Support
FirstEnergy Service Company	2	Support
JW Didado	2	Support
Thompson Electric	2	Support
<b>Subtotal</b>	<b>28</b>	<b>Support</b>
<b>Grand Total</b>	<b>489</b>	

- (i) The date and time of the first information of a service interruption: July 3, 2025, at 1510.
- (j) The date and time that repair crews were assembled: Crews were on duty at the start of this event. Additional crews were called in as the storm progressed.
- (k) The actual time that service was restored to the last affected customer: July 9, 2025, at 1002.
- (l) A general description of the physical damage sustained by the utility facilities as a result of the interruption/outage:

Equipment	Number
Primary Spans	758
Secondary Spans	188
Crossarms Replaced	240
Cutouts Replaced	81
Poles Replaced	68
Transformers Replaced	29
Wire & Cable Replaced (feet)	8,587

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- (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.

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**Attachment A: A listing of each outage case exceeding six or more hours in duration, including the following information<sup>1</sup>:**

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
1905180	Wayne	6	8,300	07/03/2025 1542	07/09/2025 1002
1895342	Wayne	32	7,534	07/03/2025 1539	07/08/2025 2113
1889652	Wayne	127	7,534	07/03/2025 1539	07/08/2025 2113
1896934	Wayne	253	7,534	07/03/2025 1539	07/08/2025 2113
1895715	Wayne	55	7,534	07/03/2025 1539	07/08/2025 2113
1897229	Wayne	2	7,534	07/03/2025 1539	07/08/2025 2113
1896804	Wayne	96	7,531	07/03/2025 1542	07/08/2025 2113
1904097	Wayne	383	7,526	07/03/2025 1542	07/08/2025 2108
1900259	Wayne	114	7,392	07/03/2025 1539	07/08/2025 1851
1903014	Wayne	12	7,312	07/03/2025 1659	07/08/2025 1851
1900261	Wayne	20	7,149	07/03/2025 1551	07/08/2025 1500
1895719	Wayne	3	7,004	07/03/2025 1618	07/08/2025 1302
1900219	Susquehanna	1	6,941	07/03/2025 1522	07/08/2025 1103
1900316	Wayne	1	6,316	07/04/2025 0437	07/08/2025 1353
1896825	Wayne	42	6,057	07/03/2025 1551	07/07/2025 2048
1897488	Susquehanna	83	6,033	07/03/2025 1522	07/07/2025 1955
1897489	Susquehanna	54	5,970	07/03/2025 1522	07/07/2025 1852
1897239	Susquehanna	13	5,957	07/03/2025 1515	07/07/2025 1832
1895440	Wayne	1	5,930	07/03/2025 1556	07/07/2025 1846
1899522	Susquehanna	2	5,908	07/03/2025 1524	07/07/2025 1752
1889976	Wayne	8	5,899	07/03/2025 1616	07/07/2025 1835
1898825	Susquehanna	3	5,890	07/03/2025 1524	07/07/2025 1734
1897002	Wayne	3	5,869	07/03/2025 1539	07/07/2025 1728
1897532	Susquehanna	10	5,856	07/03/2025 1524	07/07/2025 1700
1895322	Susquehanna	10	5,843	07/03/2025 1522	07/07/2025 1645
1897531	Susquehanna	54	5,755	07/03/2025 1524	07/07/2025 1519
1894213	Wayne	13	5,689	07/03/2025 1543	07/07/2025 1432
1895510	Wayne	59	5,561	07/03/2025 1556	07/07/2025 1237
1897132	Susquehanna	30	5,538	07/03/2025 1517	07/07/2025 1135
1897231	Wayne	1	5,410	07/03/2025 1539	07/07/2025 0949
1894108	Susquehanna	1	4,722	07/04/2025 1257	07/07/2025 1939
1896737	Susquehanna	70	4,673	07/03/2025 1524	07/06/2025 2117
1894109	Susquehanna	273	4,645	07/03/2025 1524	07/06/2025 2049

<sup>1</sup> 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
1889442	Susquehanna	1	4,641	07/03/2025 1515	07/06/2025 2036
1896878	Susquehanna	5	4,616	07/03/2025 1536	07/06/2025 2032
1895764	Susquehanna	417	4,611	07/03/2025 1522	07/06/2025 2013
1897377	Wayne	15	4,586	07/03/2025 1556	07/06/2025 2022
1897476	Susquehanna	3	4,579	07/03/2025 1650	07/06/2025 2109
1894198	Wayne	68	4,526	07/03/2025 1556	07/06/2025 1922
1889507	Susquehanna	2	4,523	07/03/2025 1650	07/06/2025 2013
1893661	Wayne	2	4,501	07/03/2025 1634	07/06/2025 1935
1895722	Susquehanna	15	4,481	07/03/2025 1522	07/06/2025 1803
1889442	Susquehanna	87	4,460	07/03/2025 1515	07/06/2025 1735
1896805	Wayne	12	4,419	07/03/2025 1539	07/06/2025 1718
1894674	Susquehanna	30	4,413	07/03/2025 1517	07/06/2025 1650
1897051	Susquehanna	44	4,387	07/03/2025 1536	07/06/2025 1643
1895380	Wayne	27	4,372	07/03/2025 1556	07/06/2025 1648
1898577	Cambria	4	4,359	07/06/2025 0248	07/09/2025 0327
1898577	Cambria	5	4,359	07/06/2025 0248	07/09/2025 0327
1895551	Susquehanna	3	4,351	07/03/2025 1522	07/06/2025 1553
1895348	Wayne	32	4,305	07/03/2025 1539	07/06/2025 1524
1895296	Susquehanna	11	4,246	07/03/2025 1522	07/06/2025 1408
1897050	Susquehanna	63	4,241	07/03/2025 1536	07/06/2025 1417
1895372	Wayne	1	4,217	07/03/2025 1556	07/06/2025 1413
1889901	Wayne	67	4,206	07/03/2025 1608	07/06/2025 1414
1889652	Wayne	126	4,166	07/03/2025 1539	07/06/2025 1305
1895755	Wayne	4	4,102	07/03/2025 1552	07/06/2025 1214
1896693	Susquehanna	1	4,043	07/03/2025 1522	07/06/2025 1045
1894851	Susquehanna	11	3,996	07/03/2025 1547	07/06/2025 1023
1894857	Susquehanna	1	3,986	07/03/2025 1714	07/06/2025 1140
1895297	Susquehanna	6	3,981	07/03/2025 1522	07/06/2025 0943
1894684	Susquehanna	1	3,743	07/04/2025 2247	07/07/2025 1310
1894855	Susquehanna	1	3,433	07/03/2025 1607	07/06/2025 0120
1895298	Susquehanna	119	3,126	07/03/2025 1522	07/05/2025 1928
1889509	Susquehanna	25	3,113	07/03/2025 1522	07/05/2025 1915
1894445	Wayne	26	3,106	07/03/2025 1552	07/05/2025 1938
1889442	Susquehanna	55	3,103	07/03/2025 1515	07/05/2025 1858
1895299	Susquehanna	58	3,061	07/03/2025 1522	07/05/2025 1823
1895452	Wayne	72	3,054	07/03/2025 1556	07/05/2025 1850
1895453	Wayne	3	3,052	07/03/2025 1556	07/05/2025 1848
1894189	Wayne	11	3,033	07/03/2025 1618	07/05/2025 1851

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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
1894957	Wayne	1	3,016	07/03/2025 1556	07/05/2025 1812
1894201	Wayne	2	3,013	07/03/2025 1556	07/05/2025 1809
1889648	Susquehanna	4	3,001	07/03/2025 1539	07/05/2025 1740
1895300	Susquehanna	10	2,982	07/03/2025 1522	07/05/2025 1704
1895631	Susquehanna	1	2,982	07/05/2025 1755	07/07/2025 1937
1894995	Wayne	144	2,978	07/03/2025 1556	07/05/2025 1734
1889442	Susquehanna	1	2,958	07/03/2025 1515	07/05/2025 1633
1892475	Susquehanna	116	2,947	07/03/2025 1515	07/05/2025 1622
1895301	Susquehanna	37	2,946	07/03/2025 1522	07/05/2025 1628
1893668	Wayne	4	2,930	07/03/2025 1556	07/05/2025 1646
1890330	Wayne	2	2,911	07/03/2025 1701	07/05/2025 1732
1895508	Wayne	457	2,910	07/03/2025 1556	07/05/2025 1626
1894489	Wayne	30	2,903	07/03/2025 1552	07/05/2025 1615
1894240	Wayne	7	2,893	07/03/2025 1556	07/05/2025 1609
1889894	Wayne	8	2,886	07/03/2025 1608	07/05/2025 1614
1894282	Wayne	57	2,841	07/03/2025 1552	07/05/2025 1513
1894610	Wayne	10	2,798	07/04/2025 2020	07/06/2025 1858
1889520	Susquehanna	245	2,795	07/03/2025 1522	07/05/2025 1357
1895359	Wayne	12	2,697	07/05/2025 1508	07/07/2025 1205
1890214	Wayne	4	2,681	07/03/2025 1644	07/05/2025 1325
1894659	Wayne	1	2,550	07/04/2025 2132	07/06/2025 1602
1895895	Susquehanna	1	2,473	07/05/2025 2125	07/07/2025 1438
1894860	Susquehanna	5	2,409	07/04/2025 0911	07/06/2025 0120
1894737	Wayne	4	2,375	07/05/2025 0105	07/06/2025 1640
1889456	Susquehanna	461	1,865	07/03/2025 1517	07/04/2025 2222
1889580	Susquehanna	5	1,833	07/03/2025 1532	07/04/2025 2205
1889620	Susquehanna	10	1,829	07/03/2025 1536	07/04/2025 2205
1889680	Susquehanna	6	1,821	07/03/2025 1544	07/04/2025 2205
1889962	Wayne	33	1,815	07/03/2025 1614	07/04/2025 2229
1889757	Susquehanna	8	1,813	07/03/2025 1552	07/04/2025 2205
1889981	Wayne	27	1,788	07/03/2025 1617	07/04/2025 2205
1890013	Wayne	25	1,785	07/03/2025 1620	07/04/2025 2205
1890173	Wayne	16	1,766	07/03/2025 1639	07/04/2025 2205
1889723	Wayne	170	1,760	07/03/2025 1548	07/04/2025 2108
1890864	Wayne	39	1,643	07/03/2025 1552	07/04/2025 1915
1894508	Wayne	40	1,642	07/03/2025 1552	07/04/2025 1914
1891048	Susquehanna	60	1,589	07/03/2025 1841	07/04/2025 2110
1889412	Susquehanna	473	1,524	07/03/2025 1510	07/04/2025 1634

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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
1900815	Clearfield	3	1,506	07/07/2025 0619	07/08/2025 0725
1895494	Erie	20	1,500	07/05/2025 0445	07/06/2025 0545
1897004	Susquehanna	1	1,486	07/06/2025 1526	07/07/2025 1612
1892330	Susquehanna	3	1,419	07/03/2025 2226	07/04/2025 2205
1896898	Wayne	1	1,397	07/06/2025 1404	07/07/2025 1321
1893602	Wayne	18	1,367	07/03/2025 1556	07/04/2025 1443
1889668	Wayne	9	1,357	07/03/2025 1543	07/04/2025 1420
1897320	Susquehanna	1	1,324	07/06/2025 1836	07/07/2025 1640
1895604	Tioga	2	1,258	07/05/2025 1715	07/06/2025 1413
1892240	Wyoming	5	1,218	07/03/2025 2153	07/04/2025 1811
1889995	Wayne	18	1,212	07/03/2025 1618	07/04/2025 1230
1897214	Susquehanna	1	1,202	07/06/2025 1728	07/07/2025 1330
1891384	Susquehanna	63	1,188	07/03/2025 1920	07/04/2025 1508
1895367	Erie	1	1,183	07/05/2025 1512	07/06/2025 1055
1897426	Susquehanna	1	1,177	07/06/2025 1946	07/07/2025 1523
1895898	Wayne	5	1,167	07/05/2025 2133	07/06/2025 1700
1892518	Susquehanna	4	1,163	07/04/2025 0031	07/04/2025 1954
1893553	Susquehanna	93	1,156	07/03/2025 1533	07/04/2025 1049
1899972	Tioga	2	1,141	07/07/2025 1802	07/08/2025 1303
1893531	Susquehanna	1	1,073	07/03/2025 1533	07/04/2025 0926
1889780	Wayne	56	1,069	07/03/2025 1556	07/04/2025 0945
1891878	Susquehanna	6	1,017	07/03/2025 1524	07/04/2025 0821
1897421	Wayne	1	938	07/06/2025 1941	07/07/2025 1119
1899635	Erie	1	879	07/07/2025 0605	07/07/2025 2044
1900271	Clearfield	2	813	07/07/2025 1752	07/08/2025 0725
1904092	Wayne	5	795	07/08/2025 1928	07/09/2025 0843
1904628	Wayne	301	795	07/08/2025 1928	07/09/2025 0843
1895147	Forest	1	742	07/05/2025 1153	07/06/2025 0015
1899293	Erie	1	729	07/07/2025 1321	07/08/2025 0130
1895436	Clarion	2	700	07/05/2025 1254	07/06/2025 0034
1898314	Sullivan	343	679	07/06/2025 2040	07/07/2025 0759
1895215	Clarion	2	669	07/05/2025 1254	07/06/2025 0003
1897923	Wyoming	25	606	07/07/2025 0110	07/07/2025 1116
1895107	Venango	12	588	07/05/2025 1117	07/05/2025 2105
1896118	Erie	66	580	07/05/2025 1526	07/06/2025 0106
1896118	Erie	252	567	07/05/2025 1526	07/06/2025 0053
1900680	Westmoreland	11	566	07/07/2025 1619	07/08/2025 0145
1893087	Wyoming	1	563	07/04/2025 0757	07/04/2025 1720

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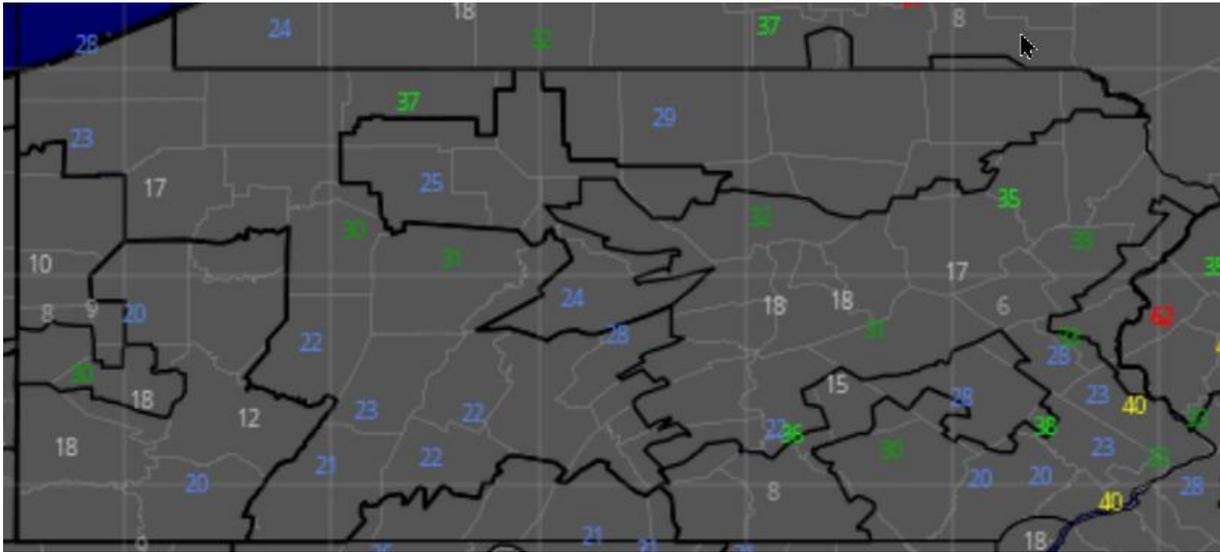
Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
1896594	Susquehanna	12	562	07/06/2025 0839	07/06/2025 1801
1901205	Wayne	11	551	07/08/2025 0940	07/08/2025 1851
1889458	Susquehanna	890	547	07/03/2025 1517	07/04/2025 0024
1896117	Erie	180	545	07/05/2025 1625	07/06/2025 0130
1900092	Juniata	1	535	07/07/2025 1853	07/08/2025 0348
1896521	Susquehanna	14	519	07/06/2025 0756	07/06/2025 1635
1896118	Erie	128	516	07/05/2025 1630	07/06/2025 0106
1898918	Susquehanna	8	510	07/07/2025 1016	07/07/2025 1846
1896118	Erie	627	509	07/05/2025 1624	07/06/2025 0053
1898491	Susquehanna	1	499	07/07/2025 0714	07/07/2025 1533
1889442	Susquehanna	11	497	07/03/2025 1515	07/03/2025 2332
1900607	Jefferson	7	495	07/07/2025 1645	07/08/2025 0100
1898247	Erie	1	482	07/07/2025 0211	07/07/2025 1013
1902430	Erie	1	481	07/08/2025 1704	07/09/2025 0105
1898265	Erie	628	479	07/07/2025 0211	07/07/2025 1010
1903879	Jefferson	14	475	07/08/2025 1954	07/09/2025 0349
1897380	Erie	13	468	07/06/2025 1922	07/07/2025 0310
1896118	Erie	25	461	07/05/2025 1630	07/06/2025 0011
1900279	Cambria	10	449	07/07/2025 1720	07/08/2025 0049
1904694	Susquehanna	5	437	07/08/2025 1840	07/09/2025 0157
1904761	Susquehanna	5	437	07/08/2025 1840	07/09/2025 0157
1890204	Venango	7	435	07/03/2025 1643	07/03/2025 2358
1899291	Wayne	7	434	07/07/2025 1142	07/07/2025 1856
1899169	Erie	13	388	07/07/2025 0825	07/07/2025 1453
1893866	Venango	47	387	07/04/2025 0510	07/04/2025 1137
1892731	Venango	7	386	07/04/2025 0507	07/04/2025 1133
1895530	Erie	46	381	07/05/2025 1700	07/05/2025 2321
1889666	Clarion	26	368	07/03/2025 1542	07/03/2025 2150
1899016	Susquehanna	1	362	07/07/2025 1103	07/07/2025 1705

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**Attachment B: Wind and Precipitation Reports**

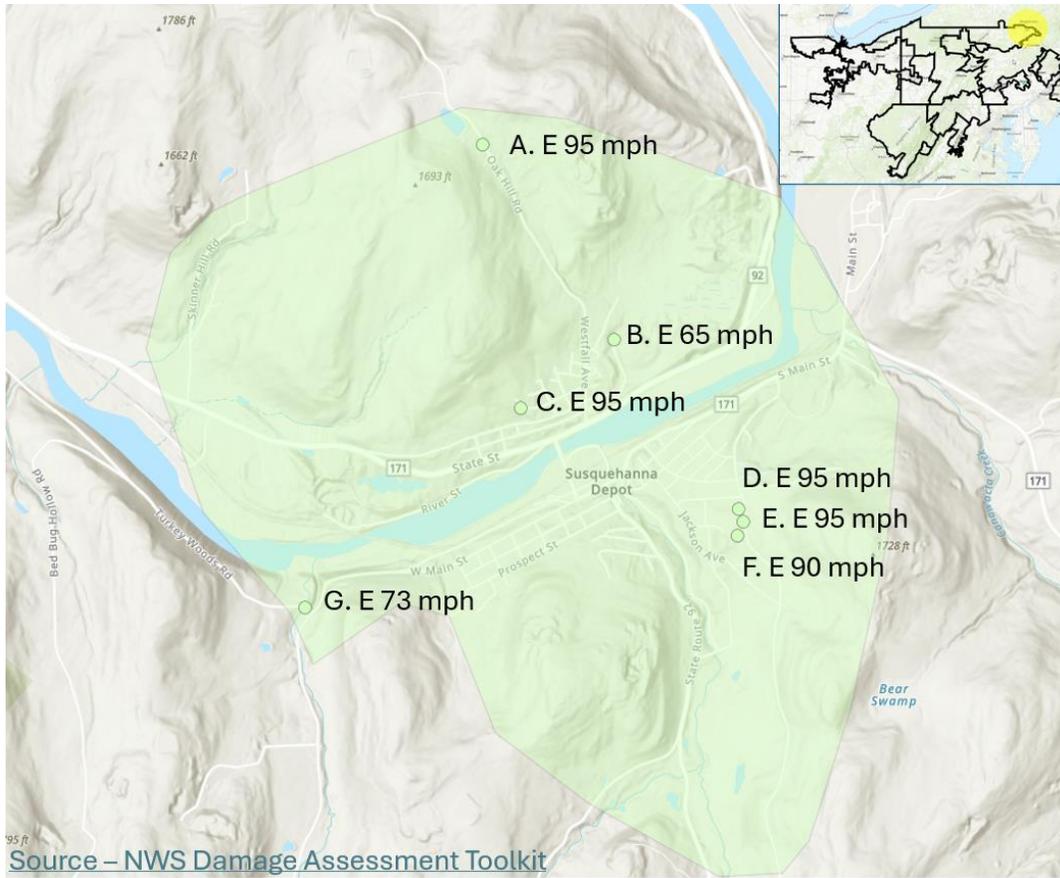
**Wind and Precipitation Reports:** Graphics 1 through 3 illustrate the maximum wind gusts in the FE PA service territory on July 3 and July 7, 2025. Graphics 4 through 9 illustrate the 24-hour total precipitation in the FE PA service territory on July 2–3, July 5 and July 7-9, 2025. graphics depict data from the National Oceanic and Atmospheric Administration (“NOAA”).

**Graphic 1: Maximum Wind Gusts – Thursday, July 3, 2025**



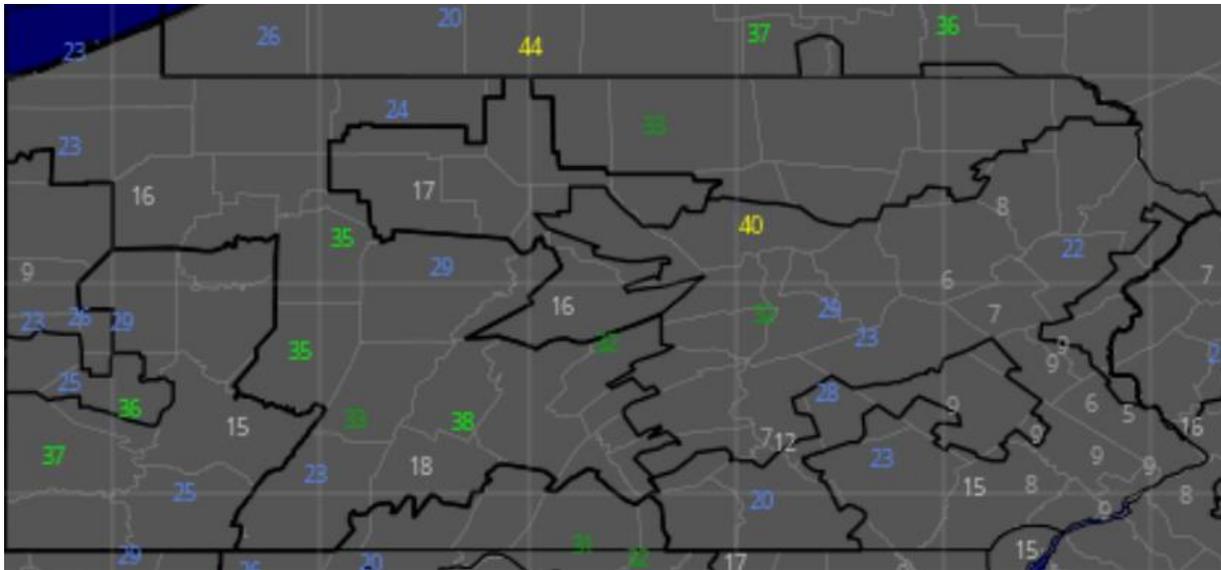
FE PA Storm Report

**Graphic 2: Maximum Wind Gusts Montrose Region – Thursday, July 3, 2025**



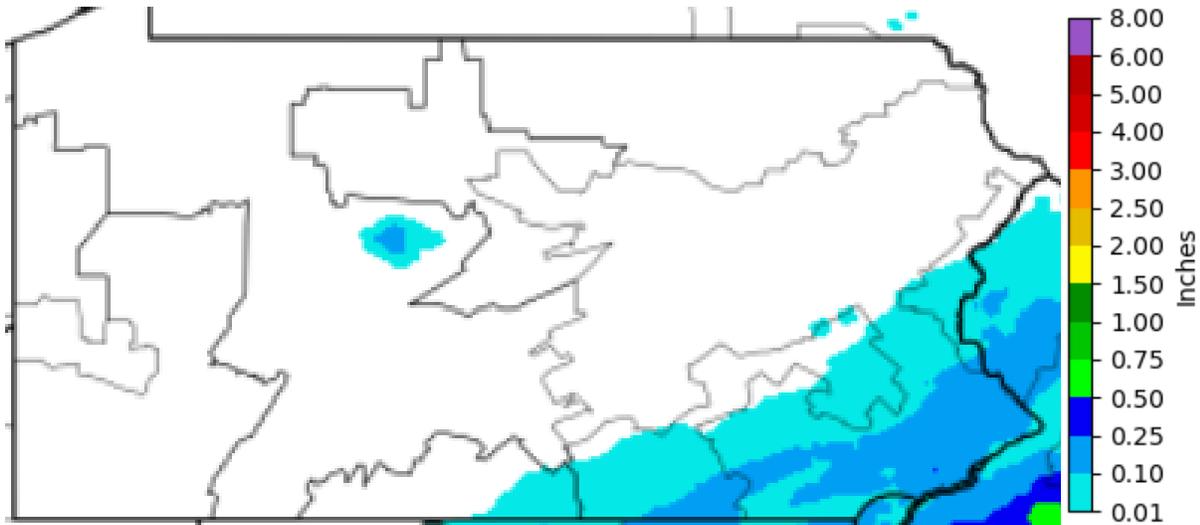
FE PA Storm Report

**Graphic 3: Maximum Wind Gusts – Monday, July 7, 2025**

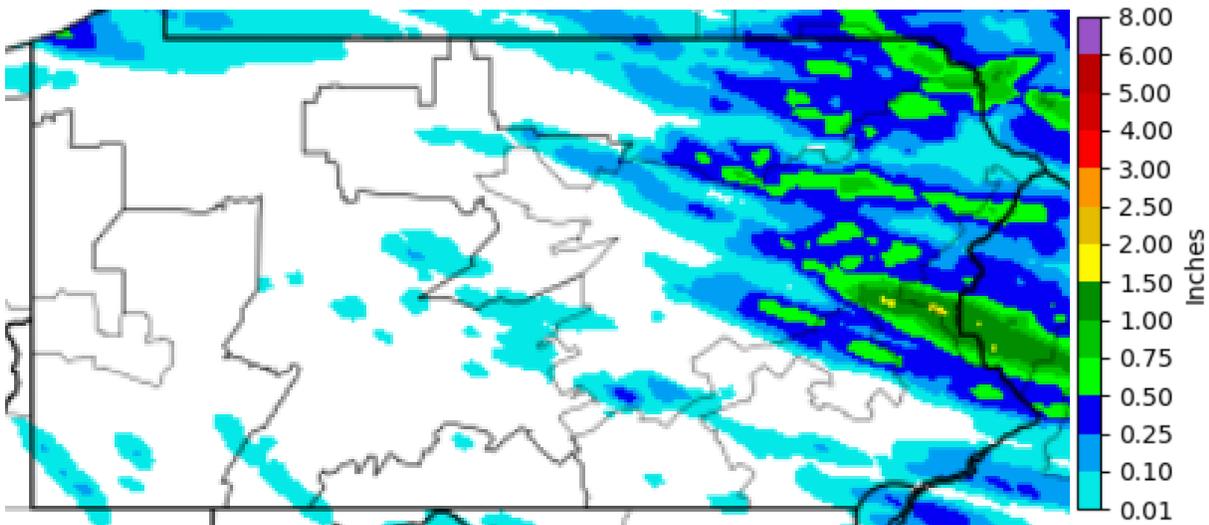


FE PA Storm Report

**Graphic 4: 24-Hour Total Precipitation – Wednesday July 2, 2025**

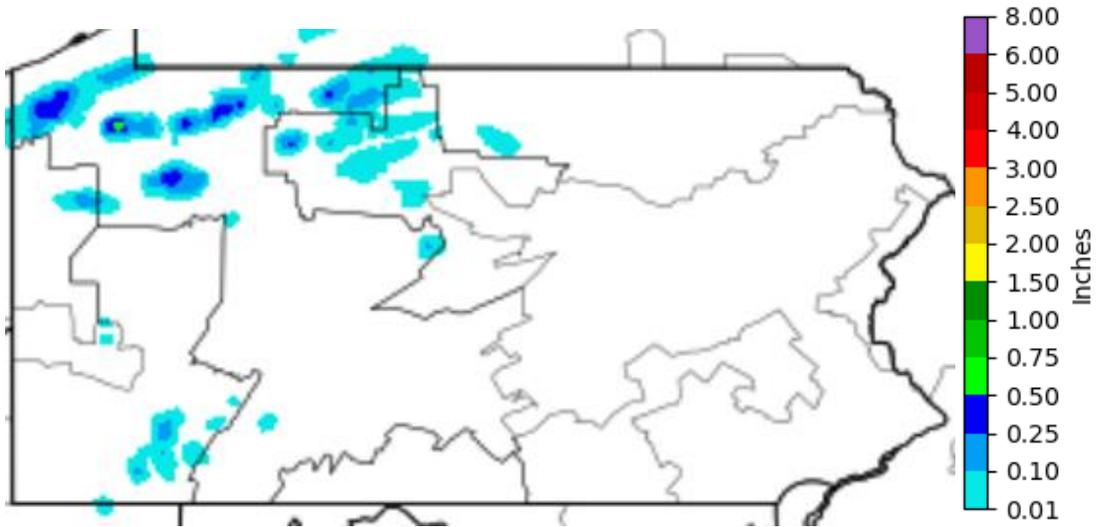


**Graphic 5: 24-Hour Total Precipitation – Thursday, July 3, 2025**

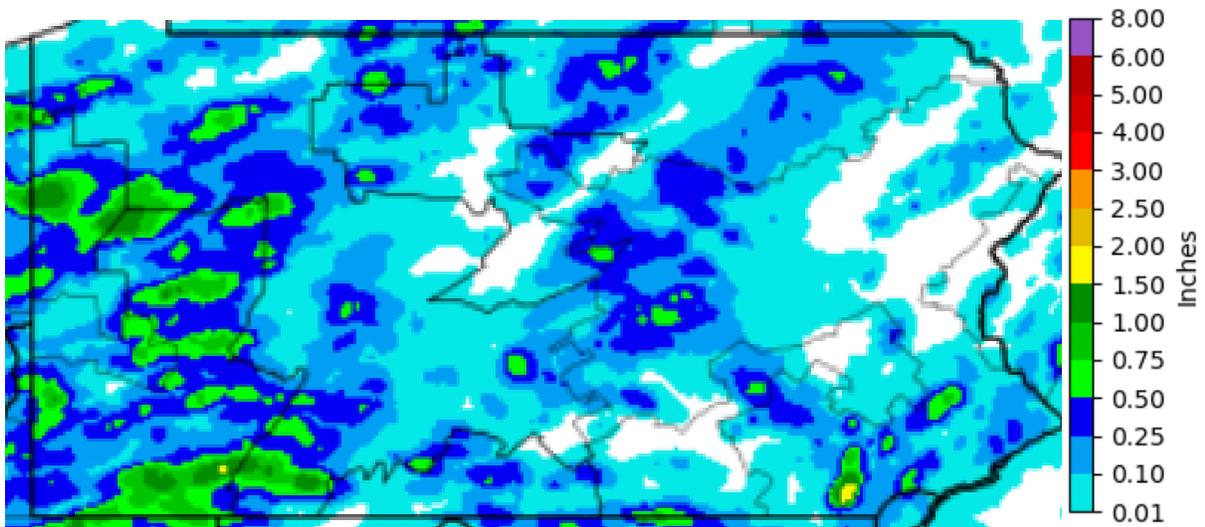


FE PA Storm Report

**Graphic 6: 24-Hour Total Precipitation – Saturday, July 5, 2025**

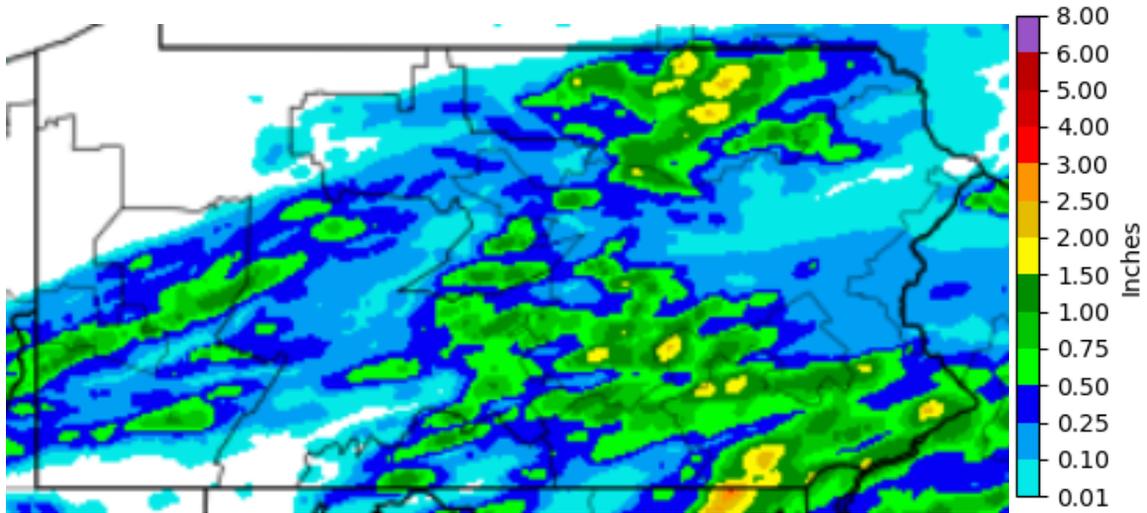


**Graphic 7: 24-Hour Total Precipitation – Monday, July 7, 2025**

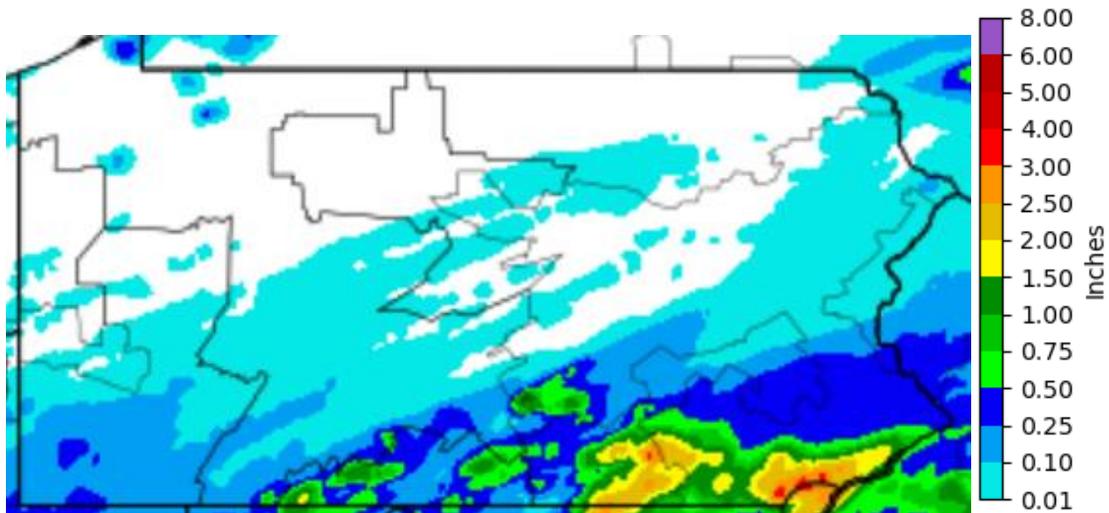


FE PA Storm Report

**Graphic 8: 24-Hour Total Precipitation – Tuesday, July 8, 2025**

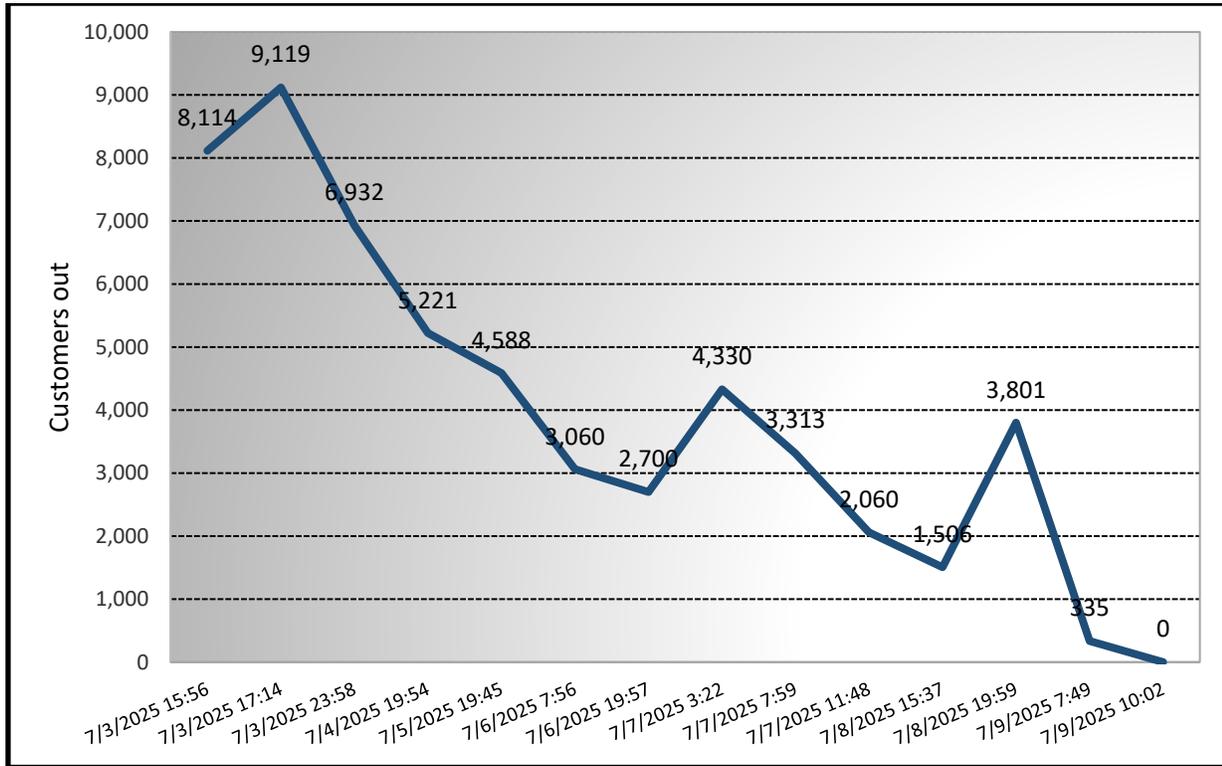


**Graphic 9: 24-Hour Total Precipitation – Wednesday, July 9, 2025**



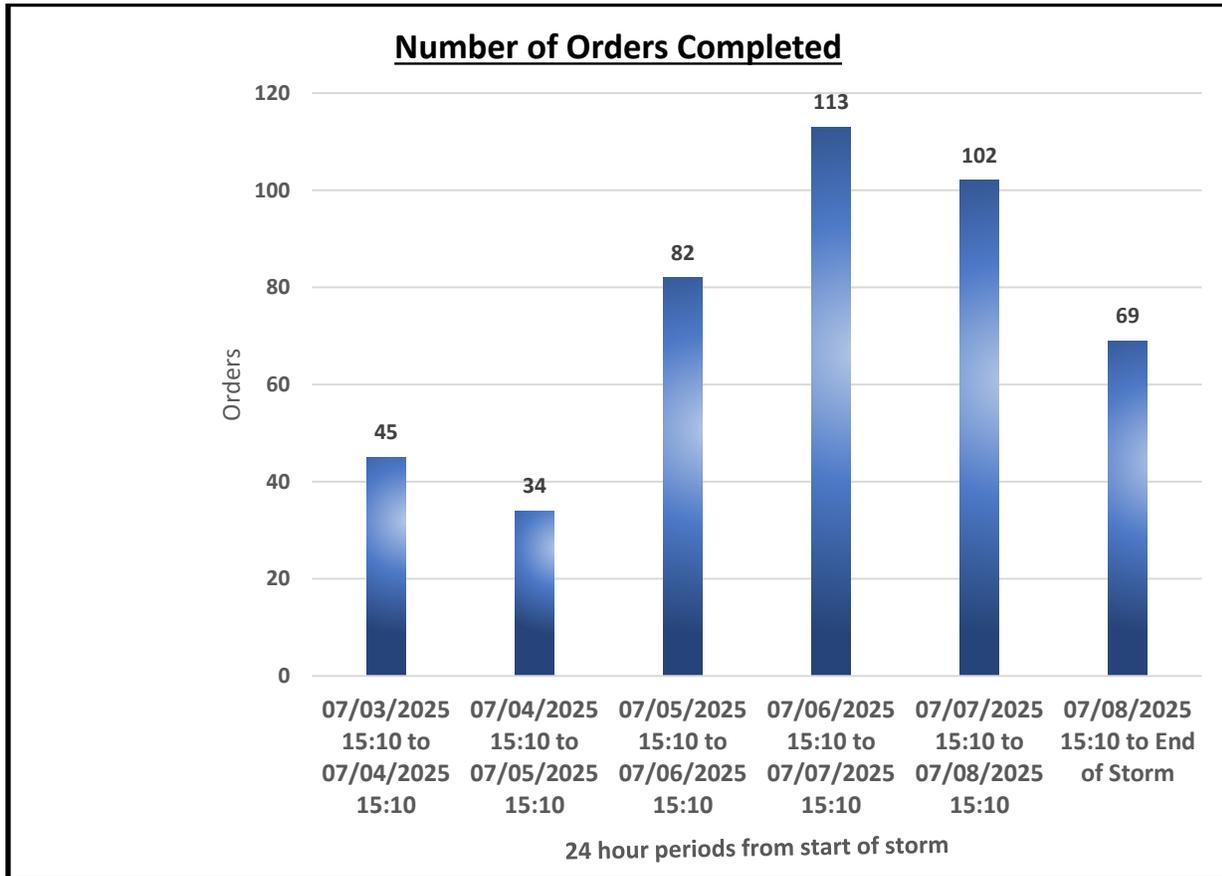
FE PA Storm Report

Attachment C: Restoration Curve

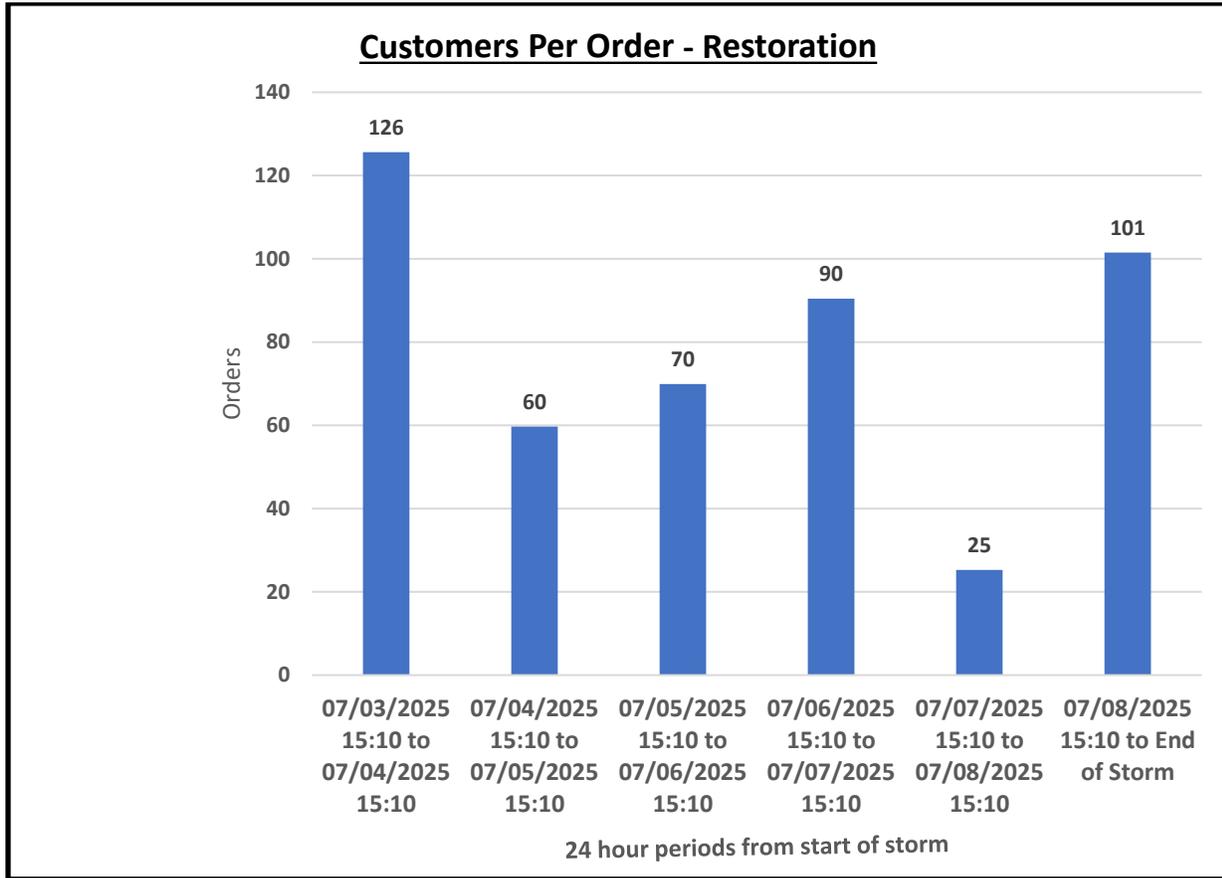


FE PA Storm Report

Attachment D: Order Restoration Graphs



FE PA Storm Report



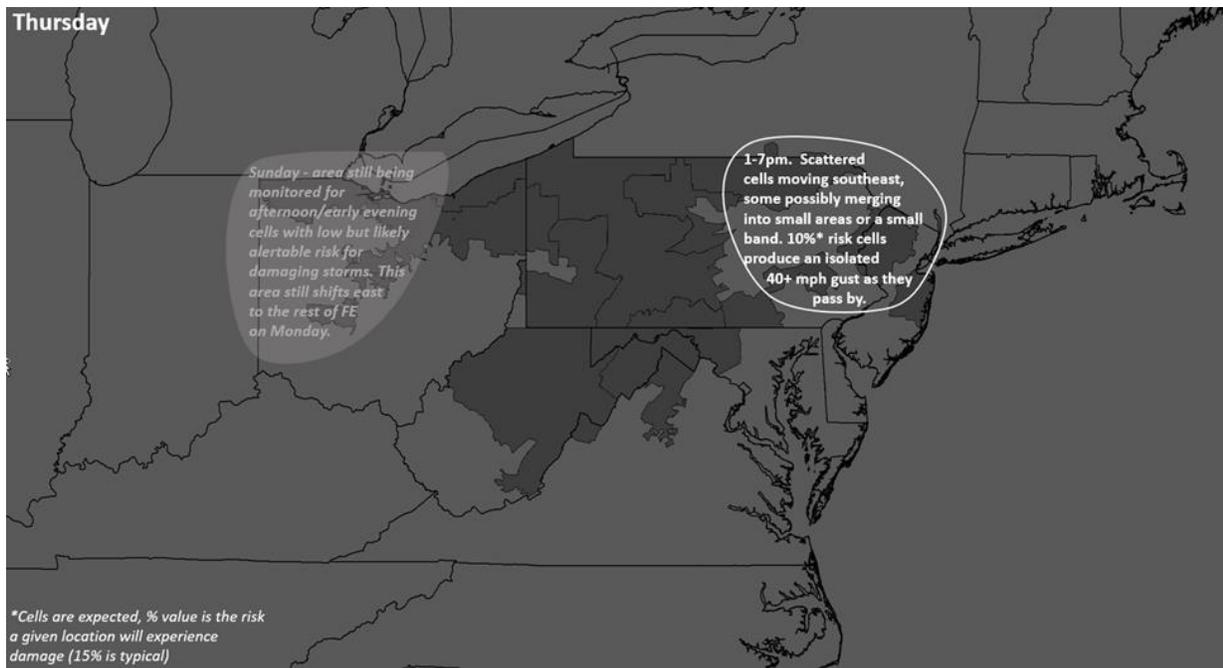
FE PA Storm Report

*Attachment E: Meteorologist Reports*

**Thursday, July 3, 2025 @ 0808**

**Update:**

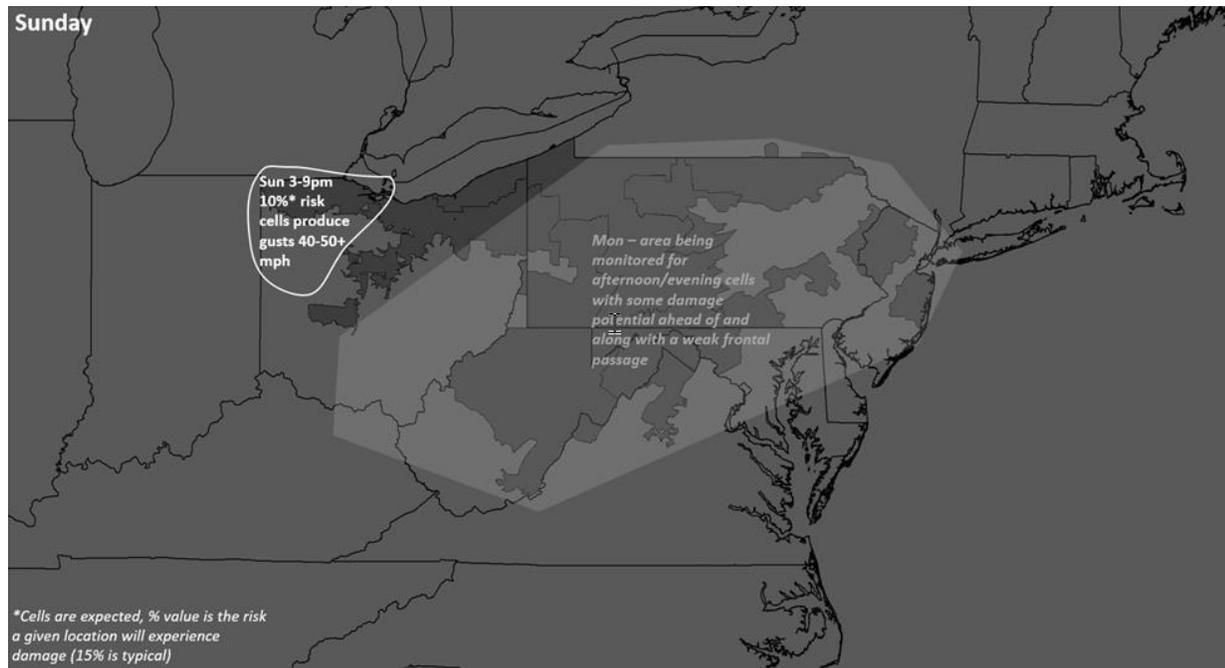
No appreciable changes relative to yesterday's issuance. This will be the final update for the east FE nuisance activity expected today.



FE PA Storm Report

**Saturday, July 5, 2025 @ 0807**

**New issuance.** Cells expected in northwest OH Sunday afternoon into evening. A similar threat potentially opens for most of the remaining FE Monday.

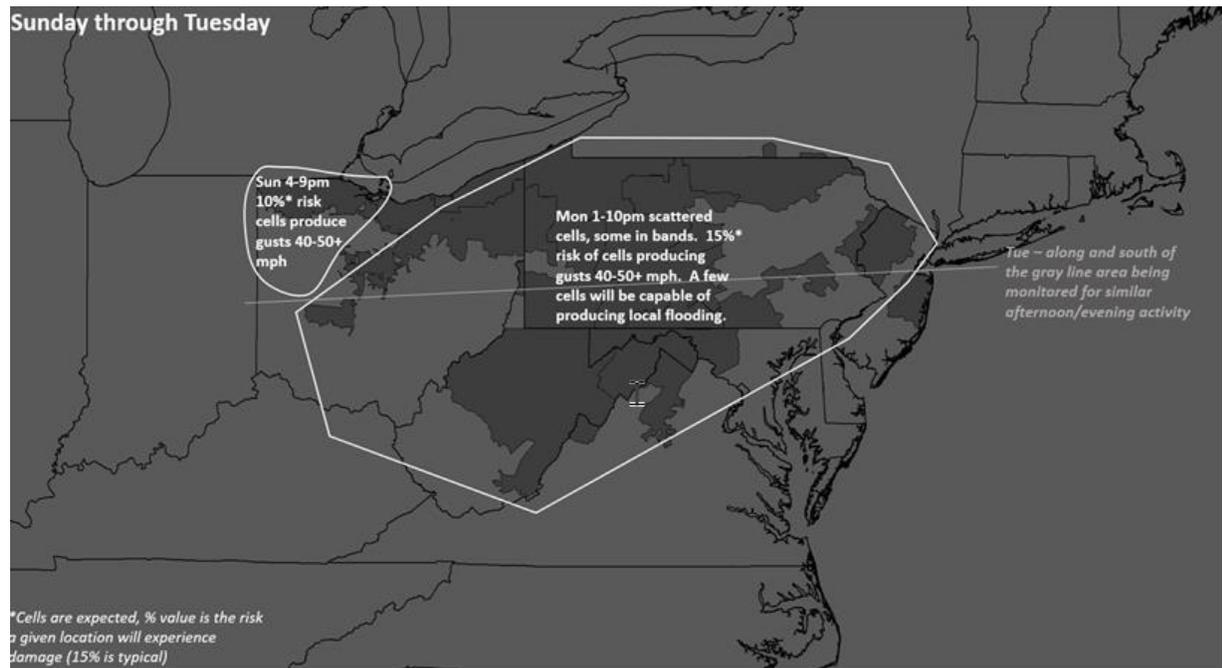


FE PA Storm Report

**Sunday, July 6, 2025 @ 0915**

**Changes.**

Added details for Monday and an outlook for Tue. At this time, the remnants of Tropical Storm Chantal are not expected to significantly enhance storm activity or wind speeds in FE East. However, due to the left over ample moisture with the remnants, some afternoon cells in NJ and east PA will be capable of producing localized flooding.



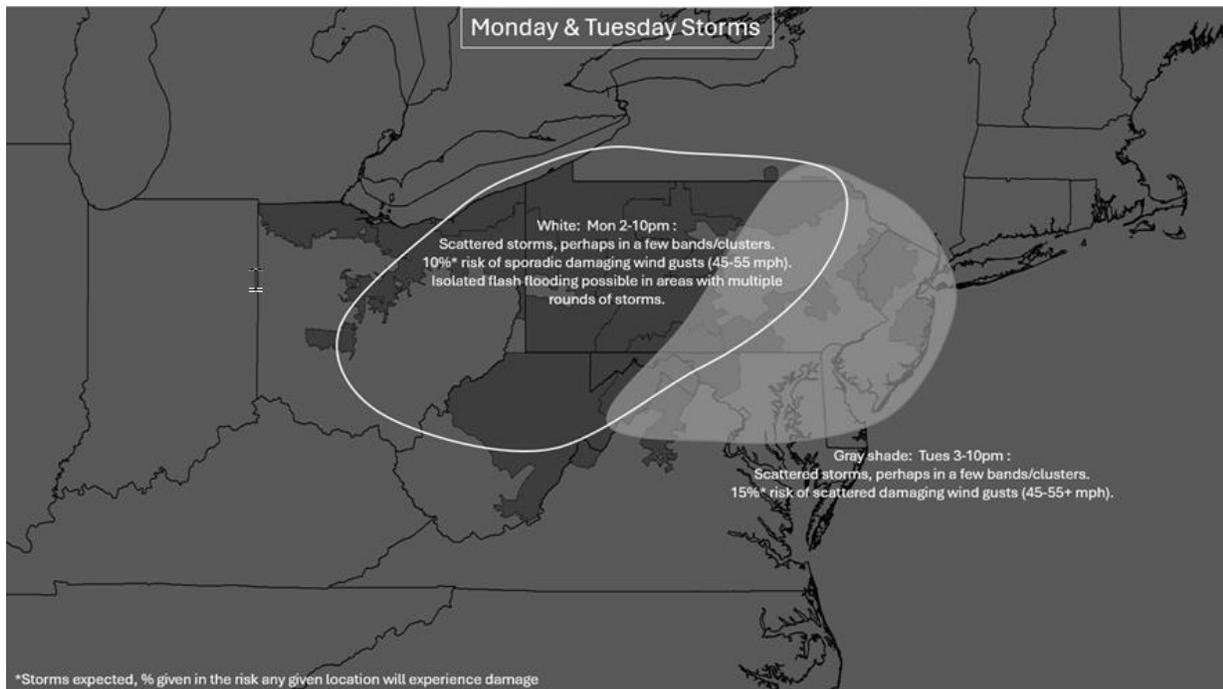
FE PA Storm Report

**Monday, July 7, 2025 @ 0858**

**Changes:**

Only small changes to Monday's forecast, where scattered storms are possible over a large area of central FE this afternoon.

Added an official risk area for scattered storms/wind damage in eastern FE Tuesday afternoon.

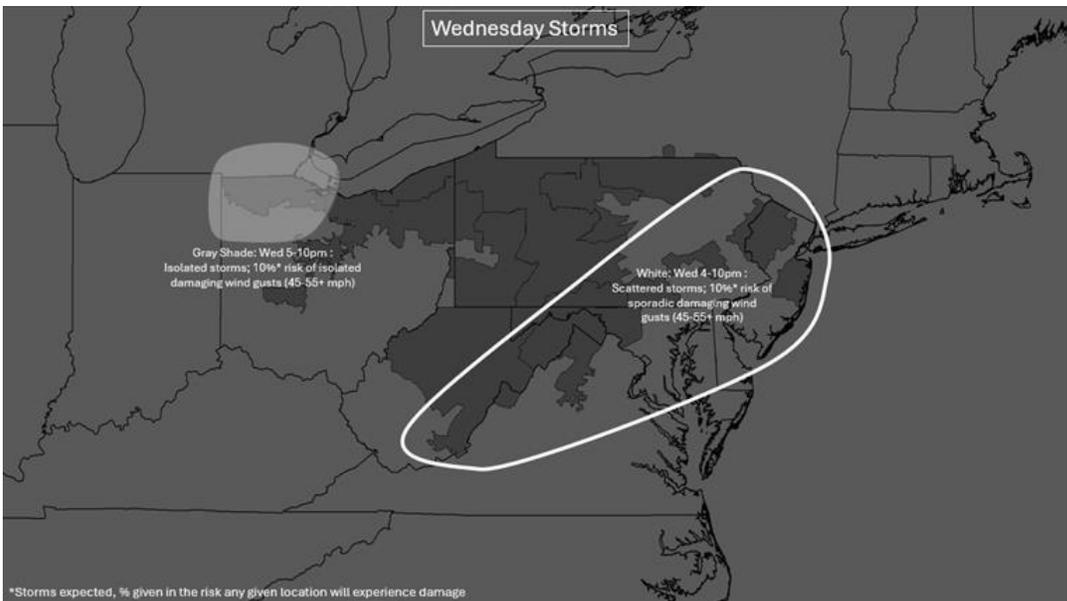
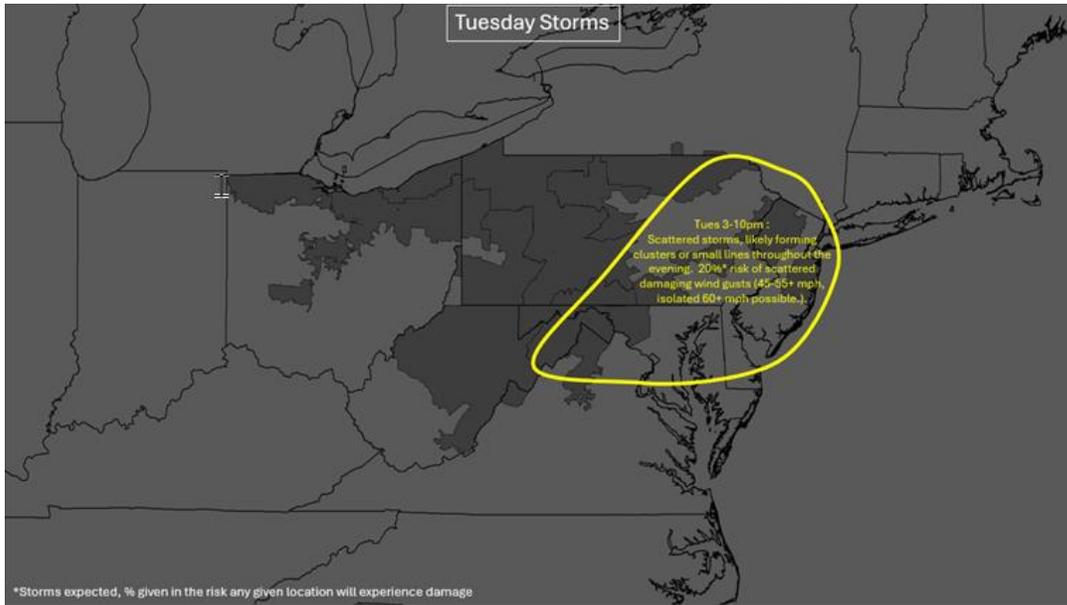


FE PA Storm Report

**Tuesday, July 8, 2025 @ 0842**

**Changes:**

Slight increase in risk for storms with damaging gusts across eastern FE this afternoon and evening, including the potential for a few significant gusts (60+ mph).



BEFORE THE  
PENNSYLVANIA PUBLIC UTILITY  
COMMISSION

Re: TUS Data Request Set 1

VERIFICATION

I, Phillip Sammons hereby state that the facts set forth above are true and correct to the best of my knowledge, information, and belief and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa.C.S. 4904 (relating to unsworn falsification to authorities). Date: 11/26/2025



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Phillip Sammons  
Director Operations