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May 29, 2025

VIA E-FILING

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

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

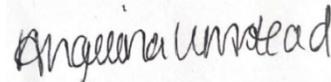
Dear Secretary Homsher:

Pursuant to 52 Pa. Code § 67.1, FirstEnergy Pennsylvania Electric Company on behalf of Penn Power Rate District (“Penn Power”) submits written notification of completed restoration efforts following storm conditions that began on April 29, 2025 that caused multiple service interruptions in the Penn Power 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,



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)

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

1. Reporting Utility: FirstEnergy Pennsylvania Electric Company ("FE PA")
on behalf of Penn Power Rate District ("Penn Power")
Address: 800 Cabin Hill Drive
Greensburg, PA 15601

2. Name and title of person making report:

John Hawkins President Pennsylvania
(Name) *(Title)*

3. Telephone number: (330) 384-4795
(Telephone Number)

4. Date and time report was made to Commission:

April 29, 2025 2018
(Date) *(Time)*

5. Interruption or Outage:

- (a) Number of customers affected: 21,662 (represents 12.4% of Penn Power'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	12,705	103	340
Beaver	1,941	39	46
Butler	3,818	62	124
Crawford	145	9	6
Lawrence	886	18	29
Mercer	2,167	23	38
Total	21,662	254	583

(d) Approximate number of outage cases exceeding 6 or more hours in duration: 183

(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 afternoon of Tuesday, April 29, 2025, a weather system began moving through Pennsylvania including FE PA’s service territory, producing heavy rains and wind gusts of approximately 52 miles per hour on Tuesday, April 29, 2025, 31 miles per hour on Thursday, May 1, 2025 and 33 miles per hour on Friday, May 2, 2025. FE PA’s transmission network received significant damage as a result of the storm, which delayed restoration efforts after this weather event. See Attachment B for the maximum wind gusts for April 29, 2025, and May 1 through May 2, 2025, and 24-hour total precipitation for April 29, and May 1 – May 4, 2025

Damage as a result of high winds included downed wires, damaged or broken poles, trees, branches, and crossarms. The Zelienople region was the hardest hit area. Approximately 76% of the total outages that occurred were tree related.

Preliminary data indicates the reliability impact of the storm was 88.8 minutes of SAIDI, .124 of SAIFI, and an overall storm CAIDI of 718.9 minutes.

(g) Projected time of restoration: The estimated time of restoration for the majority of customers would 2300 on Friday, May 3, 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:

Company	# of Workers	General Function
Asplundh Tree Experts	55	Forestry
Davey Tree Experts	16	Forestry
FirstEnergy Service Company	5	Forestry
Penn Line Services, Inc.	64	Forestry
Subtotal	140	Forestry
FE PA	21	Hazard Responder
FirstEnergy Service Company	1	Hazard Responder
Subtotal	22	Hazard Responder
FE PA	4	Hazard Dispatcher
Subtotal	4	Hazard Dispatcher
Asplundh Construction	33	Line
FE PA	44	Line
Haugland Energy Group LLC	11	Line
JW Didado	21	Line
Main Lite Electric	19	Line
PECO	34	Line
Subtotal	162	Line
FE PA	1	Support
FirstEnergy Service Company	14	Support
Main Lite Electric	1	Support
PECO	3	Support
Subtotal	19	Support
Total	347	

- (i) The date and time of the first information of a service interruption: April 29, 2025 at 1636.
- (j) The date and time that repair crews were assembled: The 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: May 4, 2025 at 1827.

- (l) A general description of the physical damage sustained by the utility facilities as a result of the interruption/outage:

Equipment	Number
Primary Spans Down	150
Secondary Spans Replaced	100
Crossarms Replaced	61
Cutouts Replaced	77
Poles Replaced	41
Transformers Replaced	26
Wire & Cable Replaced (feet)	79,270

- (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 customer in the utility’s entire service territory, rank the event in terms of the number and duration of outages and provide two comparable events, including the number and duration of outages for those comparable events.

The below chart reflects a ranking of the subject event in relation to two comparable FE PA events (based on the number and duration of outages).

Rank by Number of Outages	Operating Company	Date	Event Description	Duration (hours)	Customers Affected
1	Penn Power	March 26 to March 28, 2021	High Wind & Rain	60 hours 25 minutes	18,666 (11.3%)
2	Penn Power	August 6 to August 10, 2024	High Wind & Rain	75 hours 56 minutes	23,951 (13.7%)
3	Penn Power	April 29 to May 4, 2025	High Wind & Rain	97 hours 51 minutes	21,662 (12.4%)

Remarks: The storm statistics contained in this report are preliminary. The review and approval of the storm statistics is still in progress at the time of filing this report.

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
1797792	Beaver	1	7,261	04/29/2025 1726	05/04/2025 1827
1799267	Butler	1	6,731	04/29/2025 1715	05/04/2025 0926
1809031	Allegheny	1	6,729	04/29/2025 1926	05/04/2025 1135
1803474	Allegheny	1	6,688	04/29/2025 1712	05/04/2025 0840
1799438	Allegheny	3	6,178	04/29/2025 1802	05/04/2025 0100
1799089	Allegheny	1	5,781	04/29/2025 1709	05/03/2025 1730
1798947	Allegheny	13	5,617	04/29/2025 1708	05/03/2025 1445
1798998	Allegheny	1	5,530	04/29/2025 2000	05/03/2025 1610
1804011	Butler	14	5,428	04/29/2025 1721	05/03/2025 1149
1798304	Beaver	1	4,560	04/29/2025 1752	05/02/2025 2152
1802528	Allegheny	1	4,544	04/29/2025 1708	05/02/2025 2052
1798662	Allegheny	1	4,543	04/29/2025 1708	05/02/2025 2051
1797650	Butler	17	4,424	04/29/2025 1719	05/02/2025 1903
1800549	Butler	1	4,362	04/30/2025 1043	05/03/2025 1125
1800226	Allegheny	9	4,362	04/29/2025 1708	05/02/2025 1750
1798689	Butler	1	4,328	04/29/2025 1836	05/02/2025 1844
1804012	Butler	2	4,300	04/29/2025 1840	05/02/2025 1820

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.

FE PA 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
1806231	Allegheny	5	4,280	04/29/2025 1709	05/02/2025 1629
1799680	Allegheny	4	4,275	04/29/2025 1738	05/02/2025 1653
1799635	Allegheny	1	4,252	04/29/2025 1708	05/02/2025 1600
1800921	Allegheny	1	4,223	04/29/2025 1732	05/02/2025 1555
1802709	Allegheny	3	4,214	04/29/2025 1708	05/02/2025 1522
1800427	Beaver	11	4,205	04/29/2025 1700	05/02/2025 1505
1800693	Allegheny	2	4,172	04/29/2025 1708	05/02/2025 1440
1800890	Beaver	1	4,167	04/29/2025 1718	05/02/2025 1445
1801106	Allegheny	1	4,159	04/30/2025 1512	05/03/2025 1231
1797354	Beaver	11	4,136	04/29/2025 1703	05/02/2025 1359
1803343	Butler	3	4,132	04/29/2025 1723	05/02/2025 1415
1797665	Butler	2	4,125	04/29/2025 1720	05/02/2025 1405
1799468	Allegheny	7	4,081	04/29/2025 1724	05/02/2025 1325
1802395	Allegheny	44	4,078	04/29/2025 1708	05/02/2025 1306
1802395	Allegheny	21	4,077	04/29/2025 1708	05/02/2025 1305
1797674	Butler	8	4,049	04/29/2025 1720	05/02/2025 1249
1798266	Allegheny	1	4,032	04/29/2025 1750	05/02/2025 1302
1799334	Butler	17	4,015	04/29/2025 1720	05/02/2025 1215
1798844	Beaver	2	3,979	04/29/2025 1921	05/02/2025 1340

FE PA 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
1798340	Butler	4	3,942	04/29/2025 1754	05/02/2025 1136
1797513	Butler	6	3,938	04/29/2025 1713	05/02/2025 1051
1798684	Allegheny	2	3,937	04/29/2025 1835	05/02/2025 1212
1798948	Allegheny	5	3,915	04/29/2025 1806	05/02/2025 1121
1800834	Allegheny	2	3,901	04/29/2025 2042	05/02/2025 1343
1802676	Allegheny	7	3,891	04/29/2025 2124	05/02/2025 1415
1798863	Butler	3	3,857	04/29/2025 1924	05/02/2025 1141
1799633	Allegheny	117	3,856	04/29/2025 1708	05/02/2025 0924
1799547	Butler	7	3,842	04/29/2025 1708	05/02/2025 0910
1799667	Beaver	4	3,834	04/29/2025 1744	05/02/2025 0938
1798111	Butler	2	3,816	04/29/2025 1742	05/02/2025 0918
1800514	Allegheny	28	3,761	04/29/2025 1804	05/02/2025 0845
1799751	Allegheny	4	3,477	04/30/2025 0224	05/02/2025 1221
1801176	Allegheny	5	3,466	04/30/2025 0309	05/02/2025 1255
1802031	Allegheny	2	3,314	04/30/2025 0937	05/02/2025 1651
1801166	Butler	2	3,274	04/30/2025 0656	05/02/2025 1330
1801103	Beaver	2	3,255	04/30/2025 0550	05/02/2025 1205
1800291	Allegheny	2	3,236	04/30/2025 0856	05/02/2025 1452
1797307	Beaver	10	3,195	04/29/2025 1655	05/01/2025 2210

FE PA 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
1800984	Allegheny	1	3,163	04/30/2025 1353	05/02/2025 1836
1800696	Allegheny	2	3,152	04/30/2025 0608	05/02/2025 1040
1800764	Allegheny	4	3,147	04/30/2025 1213	05/02/2025 1640
1797398	Beaver	1	3,082	04/29/2025 1708	05/01/2025 2030
1797398	Beaver	6	3,082	04/29/2025 1708	05/01/2025 2030
1799041	Butler	49	3,063	04/29/2025 1708	05/01/2025 2011
1797906	Allegheny	9	3,028	04/29/2025 1706	05/01/2025 1934
1797646	Allegheny	45	3,026	04/29/2025 1719	05/01/2025 1945
1801018	Butler	1	3,006	04/30/2025 1413	05/02/2025 1619
1803558	Butler	202	3,002	04/29/2025 1715	05/01/2025 1917
1800548	Butler	3	2,907	04/29/2025 1720	05/01/2025 1747
1797690	Beaver	5	2,904	04/29/2025 1721	05/01/2025 1745
1803173	Butler	1	2,870	04/29/2025 1825	05/01/2025 1815
1801084	Butler	1	2,869	04/30/2025 1451	05/02/2025 1440
1799311	Butler	25	2,840	04/29/2025 1721	05/01/2025 1641
1802881	Butler	641	2,839	04/29/2025 1720	05/01/2025 1639
1797507	Butler	2	2,825	04/29/2025 1713	05/01/2025 1618
1797741	Butler	31	2,807	04/29/2025 1723	05/01/2025 1610
1798913	Allegheny	6	2,797	04/29/2025 1708	05/01/2025 1545

FE PA 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
1803661	Beaver	20	2,776	04/29/2025 1959	05/01/2025 1815
1799136	Beaver	2	2,761	04/29/2025 1959	05/01/2025 1800
1799755	Allegheny	32	2,760	04/29/2025 1720	05/01/2025 1520
1799254	Allegheny	142	2,759	04/29/2025 1712	05/01/2025 1511
1798902	Beaver	7	2,749	04/29/2025 2125	05/01/2025 1914
1802874	Butler	1	2,716	04/29/2025 1723	05/01/2025 1439
1802873	Butler	16	2,716	04/29/2025 1723	05/01/2025 1439
1800946	Butler	8	2,715	04/29/2025 1723	05/01/2025 1438
1798824	Butler	22	2,700	04/29/2025 1708	05/01/2025 1408
1797326	Beaver	27	2,697	04/29/2025 1658	05/01/2025 1355
1798950	Allegheny	4	2,694	04/29/2025 1708	05/01/2025 1402
1802396	Allegheny	5	2,677	04/29/2025 1708	05/01/2025 1345
1798271	Allegheny	36	2,657	04/29/2025 1728	05/01/2025 1345
1799918	Allegheny	30	2,647	04/29/2025 1716	05/01/2025 1323
1800472	Allegheny	15	2,644	04/29/2025 1725	05/01/2025 1329
1797707	Butler	37	2,632	04/29/2025 1721	05/01/2025 1313
1797896	Allegheny	182	2,629	04/29/2025 1708	05/01/2025 1257
1799089	Allegheny	863	2,620	04/29/2025 1709	05/01/2025 1249
1802313	Allegheny	1	2,566	04/29/2025 1712	05/01/2025 1158

FE PA 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
1797642	Butler	83	2,493	04/29/2025 1719	05/01/2025 1052
1797355	Beaver	43	2,479	04/29/2025 1703	05/01/2025 1022
1801617	Allegheny	60	2,469	04/29/2025 1712	05/01/2025 1021
1804126	Allegheny	1	2,469	05/01/2025 1919	05/03/2025 1228
1799642	Allegheny	442	2,424	04/29/2025 1708	05/01/2025 0932
1799636	Allegheny	7	2,424	04/29/2025 1708	05/01/2025 0932
1799773	Allegheny	1	2,359	04/29/2025 1941	05/01/2025 1100
1797344	Beaver	25	2,110	04/29/2025 2350	05/01/2025 1100
1806501	Beaver	2	1,974	05/02/2025 1951	05/04/2025 0445
1798726	Allegheny	1	1,878	04/29/2025 1845	05/01/2025 0203
1800441	Mercer	1	1,848	04/30/2025 0458	05/01/2025 1146
1805364	Allegheny	1	1,838	05/02/2025 0958	05/03/2025 1636
1801358	Allegheny	3	1,772	04/30/2025 0738	05/01/2025 1310
1802056	Lawrence	1	1,701	05/01/2025 0819	05/02/2025 1240
1798958	Allegheny	14	1,648	04/29/2025 1712	04/30/2025 2040
1797835	Allegheny	55	1,568	04/29/2025 1708	04/30/2025 1916
1801369	Butler	2	1,540	04/29/2025 1711	04/30/2025 1851
1805244	Lawrence	1	1,540	05/01/2025 0804	05/02/2025 0944
1800667	Allegheny	1	1,517	05/03/2025 0828	05/04/2025 0945

FE PA 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
1797442	Butler	73	1,494	04/29/2025 1711	04/30/2025 1805
1800753	Butler	17	1,492	04/29/2025 1729	04/30/2025 1821
1806049	Allegheny	4	1,474	05/02/2025 1506	05/03/2025 1540
1801366	Beaver	63	1,472	04/29/2025 1726	04/30/2025 1758
1799867	Beaver	11	1,462	04/29/2025 1726	04/30/2025 1748
1801135	Butler	14	1,459	04/29/2025 1721	04/30/2025 1740
1807471	Butler	1	1,454	05/03/2025 1246	05/04/2025 1300
1807755	Beaver	2	1,392	05/03/2025 1621	05/04/2025 1533
1803698	Allegheny	9	1,335	05/01/2025 1726	05/02/2025 1541
1797673	Allegheny	12	1,285	04/29/2025 1720	04/30/2025 1445
1806132	Mercer	1	1,262	05/02/2025 1553	05/03/2025 1255
1797750	Butler	27	1,249	04/29/2025 1724	04/30/2025 1413
1807291	Crawford	3	1,236	05/02/2025 1609	05/03/2025 1245
1797733	Butler	23	1,208	04/29/2025 1723	04/30/2025 1331
1798051	Allegheny	8	1,170	04/29/2025 1738	04/30/2025 1308
1806181	Mercer	5	1,125	05/02/2025 1615	05/03/2025 1100
1801702	Mercer	1	1,123	04/30/2025 1614	05/01/2025 1057
1807290	Crawford	2	1,123	05/02/2025 1609	05/03/2025 1052
1807567	Butler	1	1,110	05/03/2025 1352	05/04/2025 0822

FE PA 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
1798200	Allegheny	88	1,099	04/29/2025 1715	04/30/2025 1134
1797838	Allegheny	10	1,077	04/29/2025 1723	04/30/2025 1120
1797901	Butler	31	1,074	04/29/2025 1732	04/30/2025 1126
1803934	Mercer	131	1,069	05/01/2025 1831	05/02/2025 1220
1797845	Butler	26	1,056	04/29/2025 1729	04/30/2025 1105
1797738	Butler	4	1,049	04/29/2025 1723	04/30/2025 1052
1797845	Butler	69	1,036	04/29/2025 1729	04/30/2025 1045
1799960	Butler	44	1,025	04/29/2025 1720	04/30/2025 1025
1797669	Butler	52	1,022	04/29/2025 1720	04/30/2025 1022
1804366	Allegheny	743	1,021	05/01/2025 0903	05/02/2025 0204
1797336	Beaver	3	1,007	04/29/2025 1700	04/30/2025 0947
1801243	Butler	2	1,005	04/30/2025 1631	05/01/2025 0916
1798663	Allegheny	34	1,005	04/29/2025 1725	04/30/2025 1010
1806364	Crawford	53	1,000	05/02/2025 1615	05/03/2025 0855
1806234	Mercer	26	991	05/02/2025 1628	05/03/2025 0859
1800354	Allegheny	147	982	04/29/2025 2046	04/30/2025 1308
1797416	Beaver	294	954	04/29/2025 1703	04/30/2025 0857
1799645	Allegheny	2	916	04/30/2025 0049	04/30/2025 1605
1804204	Mercer	17	800	05/01/2025 2010	05/02/2025 0930

FE PA 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
1804510	Mercer	1	756	05/01/2025 2224	05/02/2025 1100
1799916	Allegheny	13	681	04/29/2025 1729	04/30/2025 0450
1798273	Allegheny	61	680	04/29/2025 1720	04/30/2025 0440
1804551	Mercer	24	673	05/01/2025 2312	05/02/2025 1025
1804768	Mercer	1	668	05/02/2025 0222	05/02/2025 1330
1798950	Allegheny	77	658	04/29/2025 1708	04/30/2025 0406
1799705	Allegheny	13	651	04/29/2025 1717	04/30/2025 0408
1797348	Beaver	47	649	04/29/2025 1726	04/30/2025 0415
1799160	Allegheny	465	639	04/29/2025 1712	04/30/2025 0351
1802315	Beaver	1	629	05/01/2025 0801	05/01/2025 1830
1805096	Butler	1	596	05/02/2025 0806	05/02/2025 1802
1806812	Allegheny	21	575	05/03/2025 0110	05/03/2025 1045
1804665	Butler	4	567	05/02/2025 0047	05/02/2025 1014
1800794	Mercer	1	567	04/30/2025 1223	04/30/2025 2150
1799693	Allegheny	175	550	04/29/2025 1711	04/30/2025 0221
1799326	Allegheny	110	550	04/29/2025 1708	04/30/2025 0218
1799687	Lawrence	10	530	04/29/2025 1807	04/30/2025 0257
1799637	Mercer	104	528	04/30/2025 0042	04/30/2025 0930
1797668	Mercer	55	526	04/29/2025 1720	04/30/2025 0206

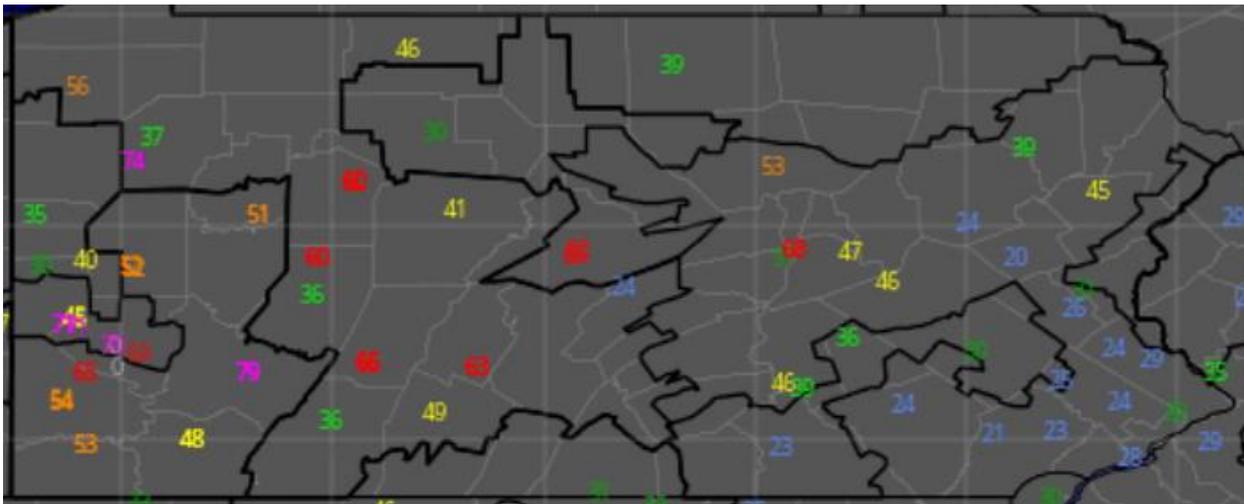
FE PA Storm Report

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
1798186	Mercer	14	502	04/29/2025 1636	04/30/2025 0058
1797460	Allegheny	261	497	04/29/2025 1713	04/30/2025 0130
1799702	Allegheny	19	492	04/29/2025 1738	04/30/2025 0150
1805434	Butler	1	489	05/02/2025 1041	05/02/2025 1850
1798888	Beaver	46	488	04/29/2025 1657	04/30/2025 0105
1805068	Lawrence	23	464	05/02/2025 0056	05/02/2025 0840
1799636	Allegheny	231	451	04/29/2025 1711	04/30/2025 0042
1798638	Allegheny	151	445	04/29/2025 1708	04/30/2025 0033
1806813	Allegheny	23	442	05/03/2025 0323	05/03/2025 1045
1804669	Lawrence	6	405	05/02/2025 0056	05/02/2025 0741
1798197	Allegheny	103	401	04/29/2025 1747	04/30/2025 0028
1797774	Beaver	38	390	04/29/2025 1725	04/29/2025 2355
1797442	Butler	605	387	04/29/2025 1711	04/29/2025 2338
1806810	Allegheny	1	364	05/03/2025 0311	05/03/2025 0915

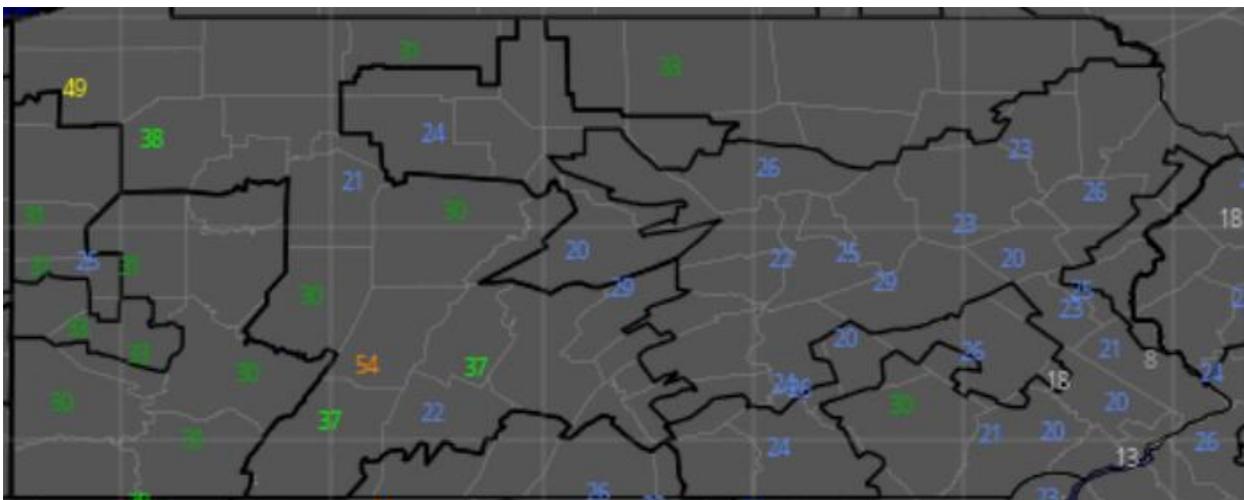
Attachment B: Wind and Precipitation Report

Wind and Precipitation Reports: Graphics 1 - 3 illustrate the maximum wind gusts in the FE PA service territory on April 29, and May through May 2, 2025. Graphics 4 through 8 illustrate the 24-Hour Total Precipitation in the FE PA service territory on April 29, and May 1 – May 4, 2025. The graphics depict data from the National Oceanic and Atmospheric Administration (“NOAA”).

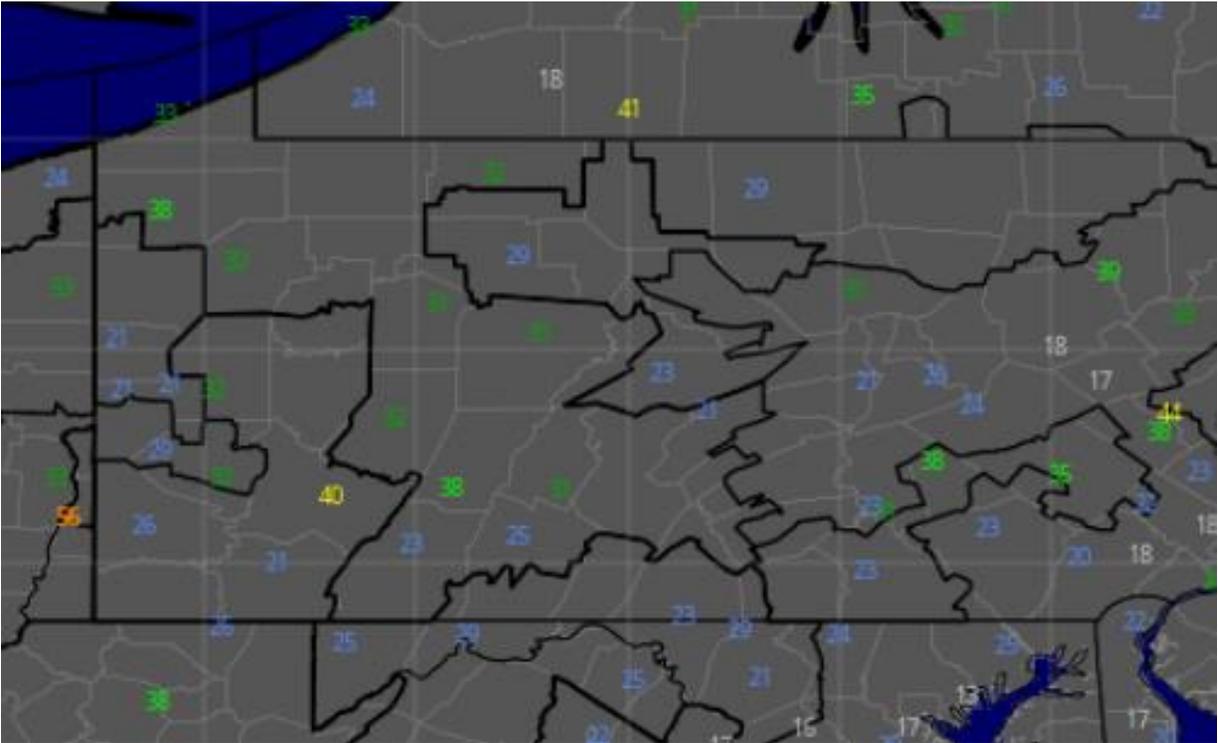
Graphic 1: Maximum Wind Gusts – Tuesday, April 29, 2025



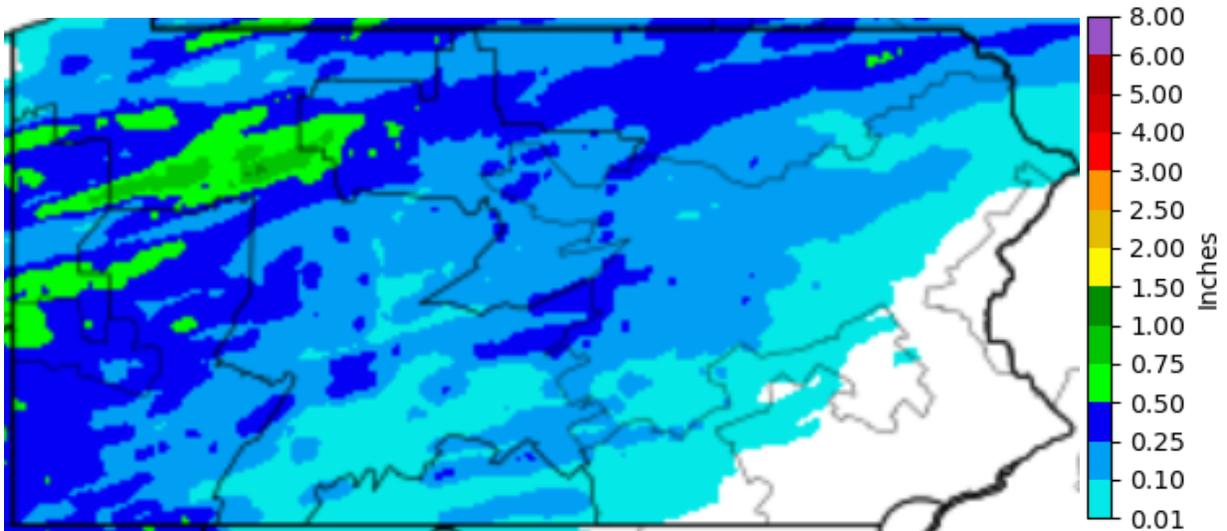
Graphic 2: Maximum Wind Gusts – Thursday, May 1, 2025



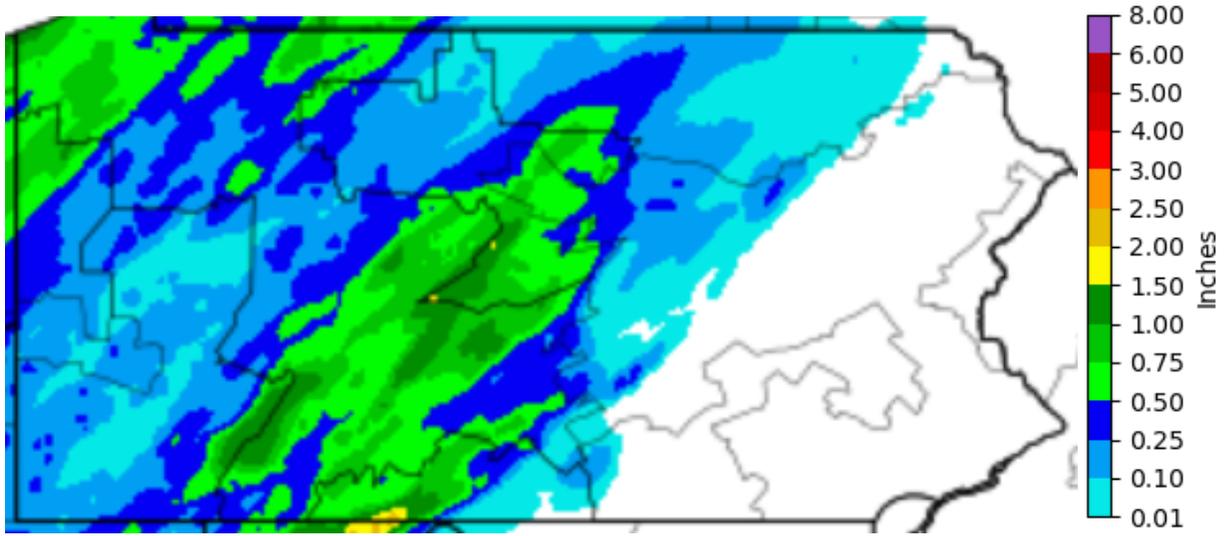
Graphic 3: Maximum Wind Gusts – Friday, May 2, 2025



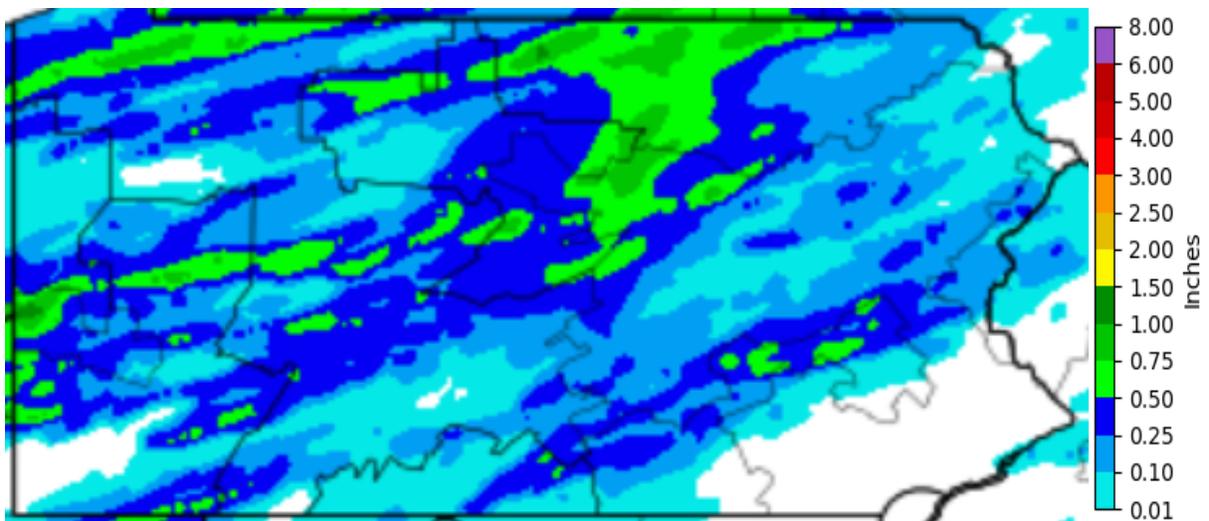
Graphic 4: 24-Hour Total Precipitation – Tuesday, April 29, 2025



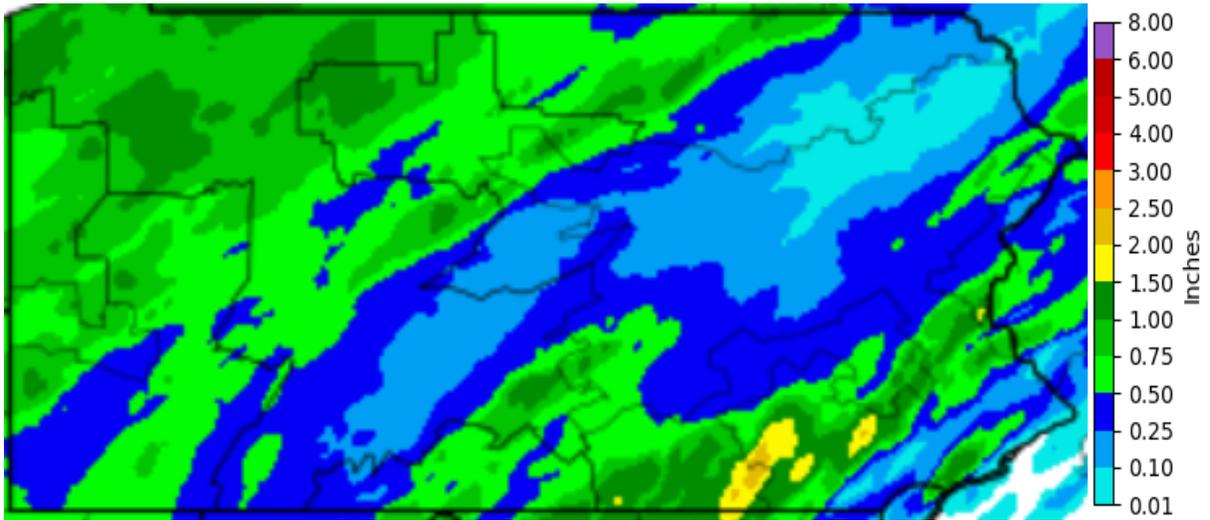
Graphic 5: 24-Hour Total Precipitation – Thursday, May 1, 2025



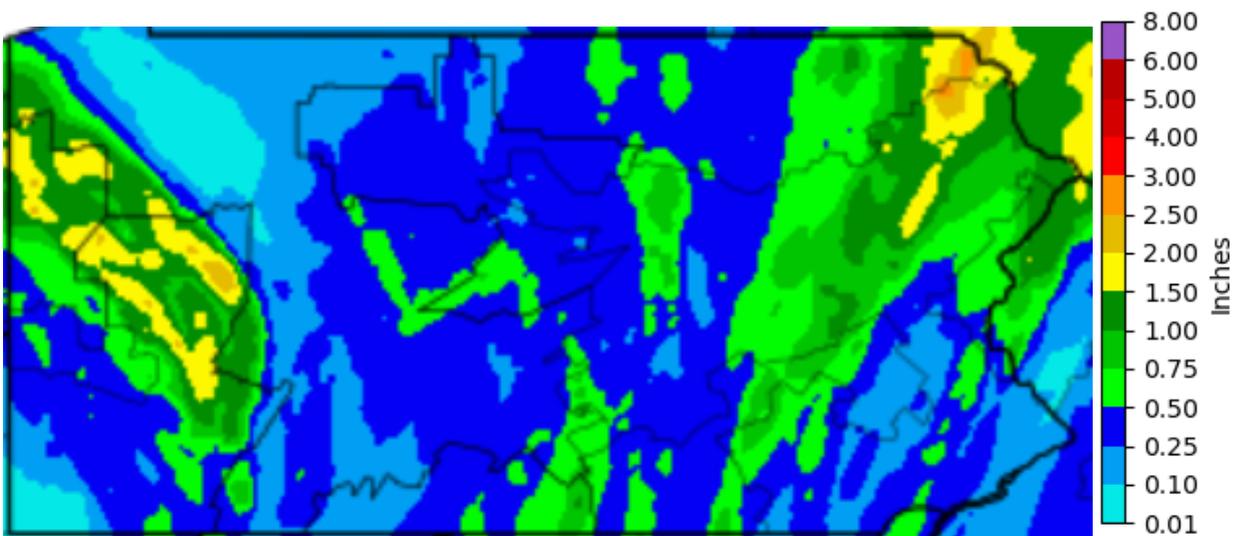
Graphic 6: 24-Hour Total Precipitation – Friday, May 2, 2025



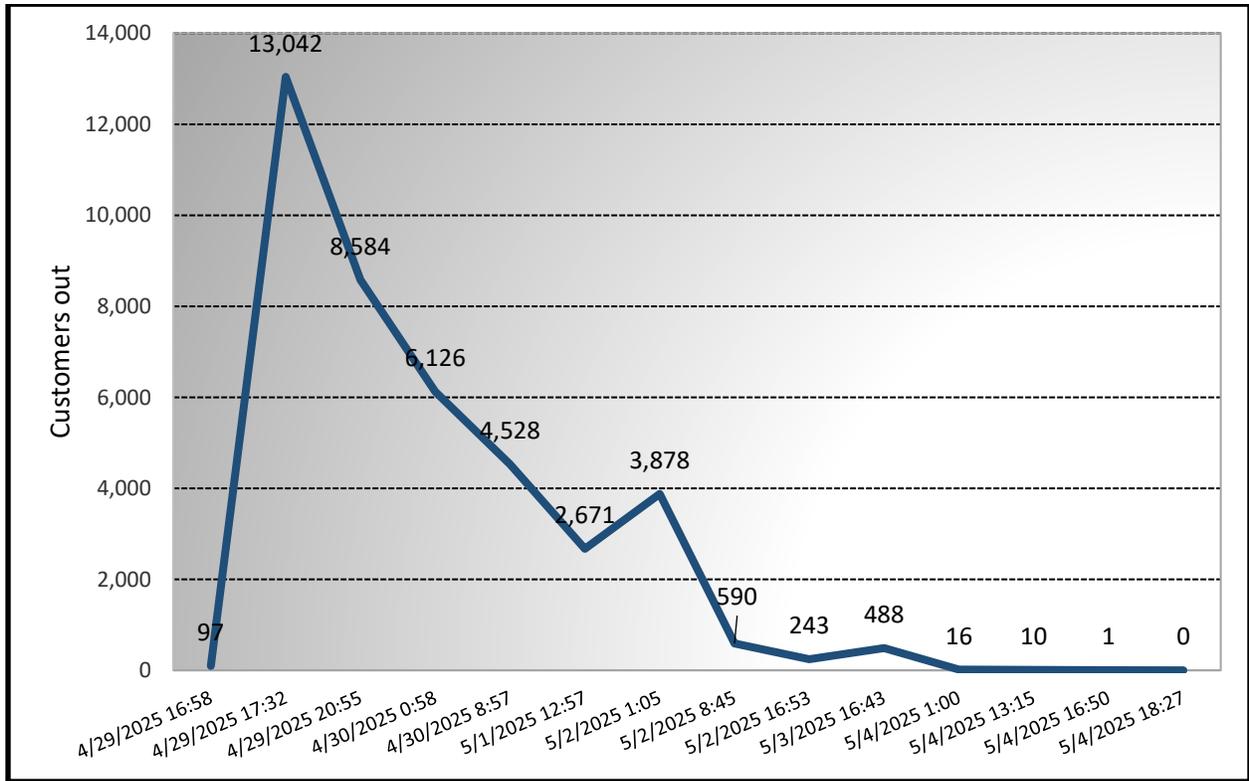
Graphic 7: 24-Hour Total Precipitation – Saturday, May 3, 2025



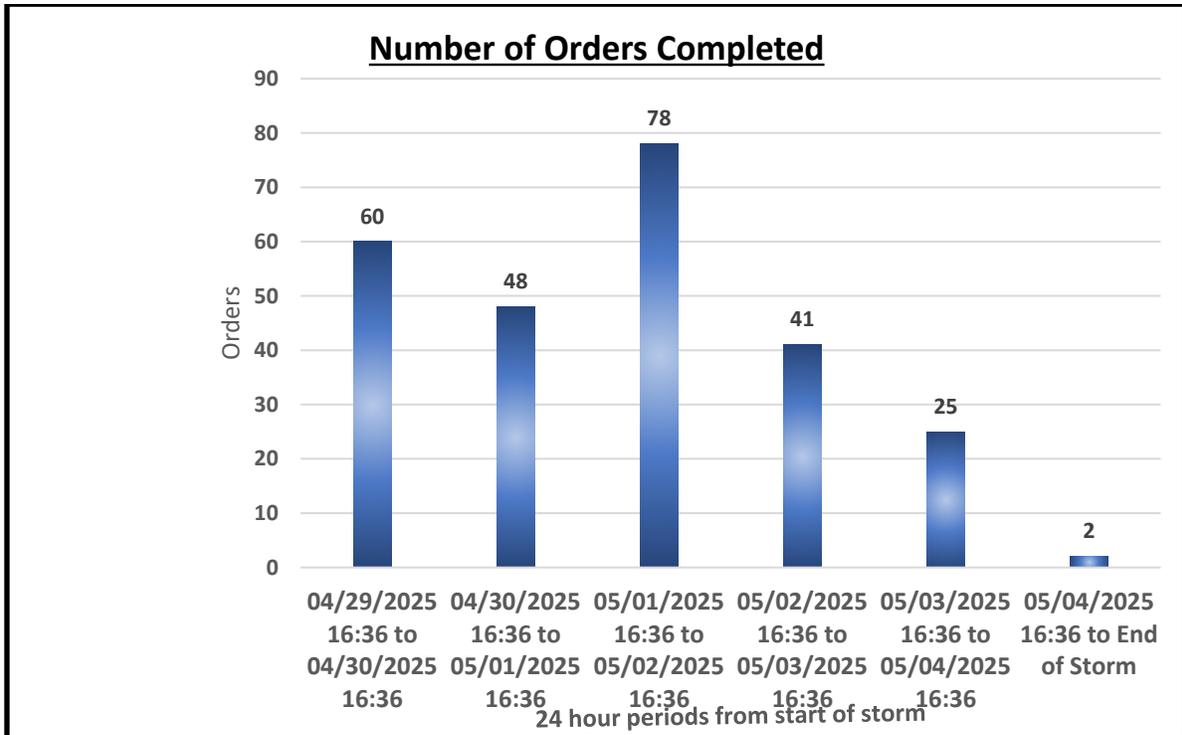
Graphic 8: 24-Hour Total Precipitation – Sunday, May 4, 2025



Attachment C: Restoration Curve



Attachment D: Order Restoration Graphs



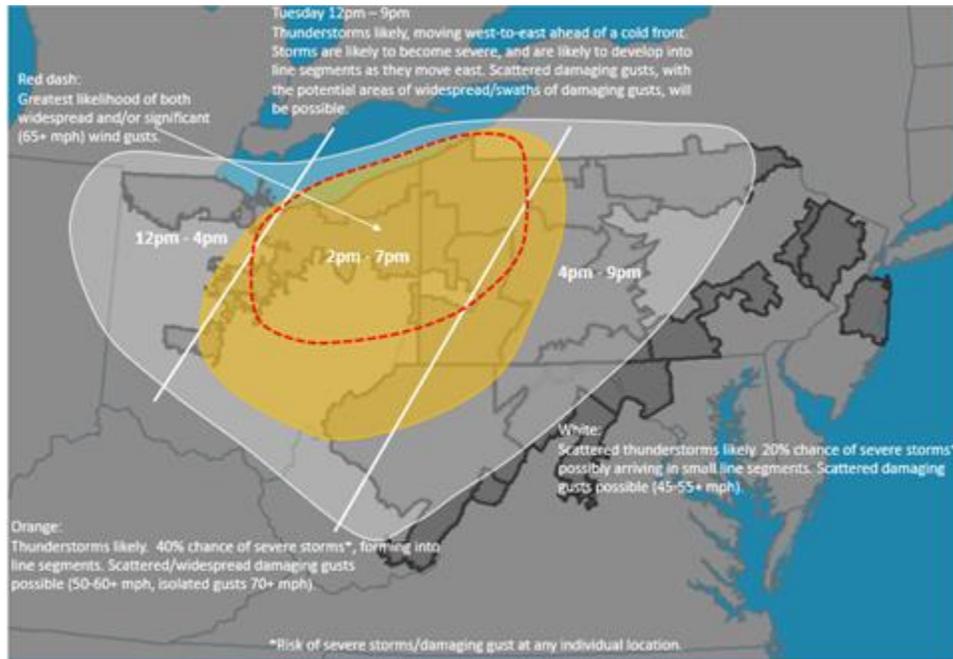
Attachment E: Meteorologist Reports

Monday, April 28, 2025 @ 0934

New Issuance:

A cold front will approach/move through the FE footprint Tuesday, providing the opportunity for severe thunderstorms capable of damaging wind gusts. Storms are expected to develop across OH early Tuesday afternoon and push eastward, with broken line segments of storms likely to develop by mid/late afternoon. Scattered/widespread damaging gusts will be possible.

There is still uncertainty as to where and when storms will develop, and adjustments to risk levels and timing may be necessary in future alerts.



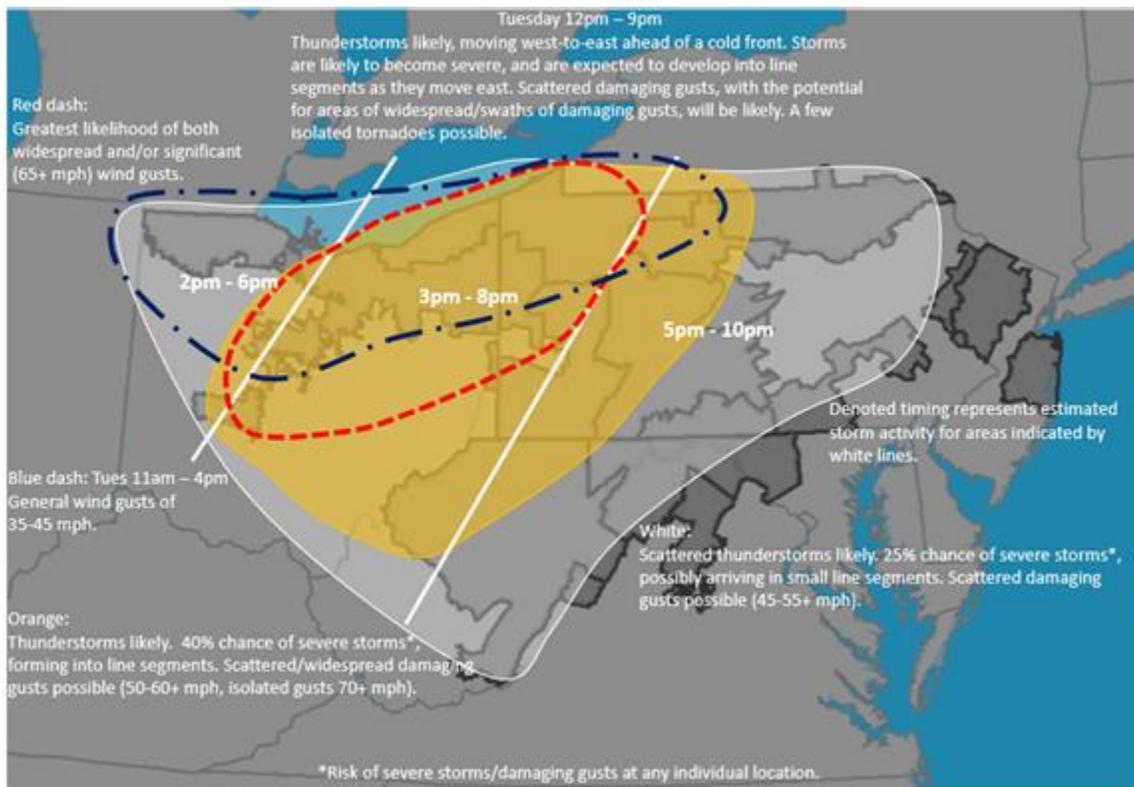
Tuesday, April 29, 2025 @ 0859

Update:

A wave of severe thunderstorms with damaging wind gusts remains likely today across portions of western and central FE.

Changes:

- Small adjustments storm risk areas, with minor adjustments of highest risk areas, as well as expanding general risk eastward into east PA for this evening
- Small updates on timing (may require further adjustments this afternoon)
- Isolated tornadoes will be possible
- Added mention of general (non-thunderstorm) 40+ mph wind gusts across OH and northern PA this afternoon.
- An isolated severe storm or two will be possible across OH from 10am – 2pm (not depicted in alert graphic below).

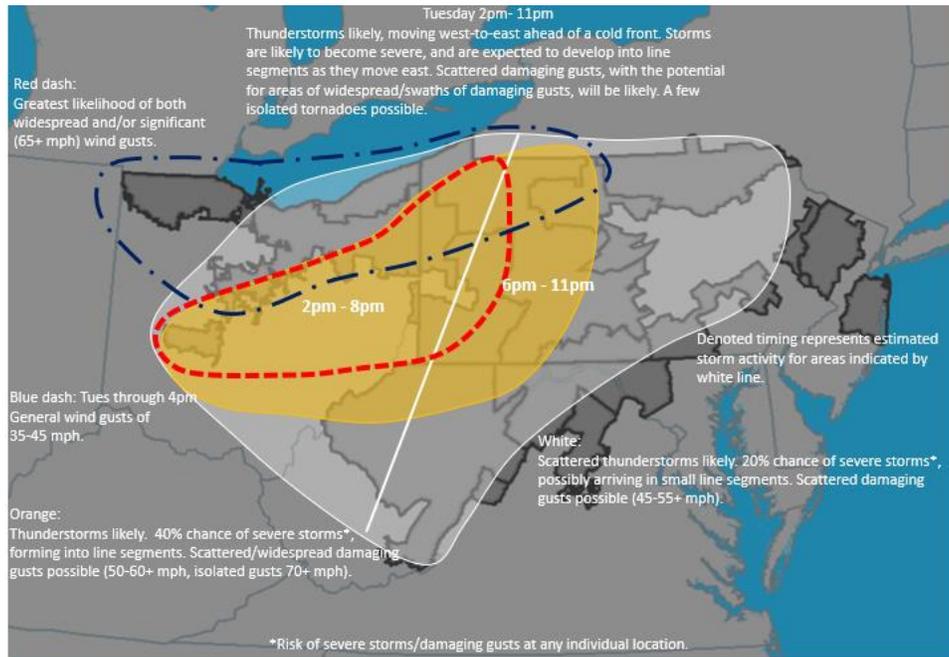


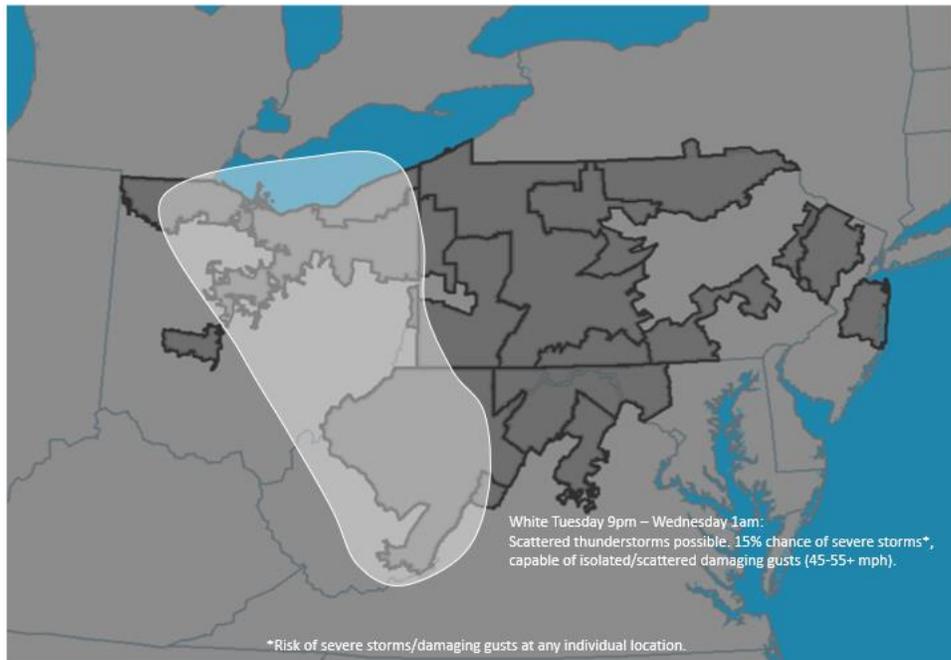
Tuesday, April 29, 2025 @ 1321

Update:

Adjusted forecast to account for current and expected storm activity:

- A small line of severe storms in southwest OH is expected to intensify and generally expand as it moves east/northeast. This system will bring the risk of both widespread and significant (65+ mph) wind gusts as it moves through central/eastern OH, western PA and possibly northern WV this afternoon and evening.
- Separate storm development is possible across areas of northeast OH and northwest PA later this afternoon.
- Another separate (secondary) round of isolated/scattered thunderstorms now appears possible in areas OH, WV and southwest PA later this evening as the cold front itself pushes through. A separate alert graphic has been added for this secondary storm threat.





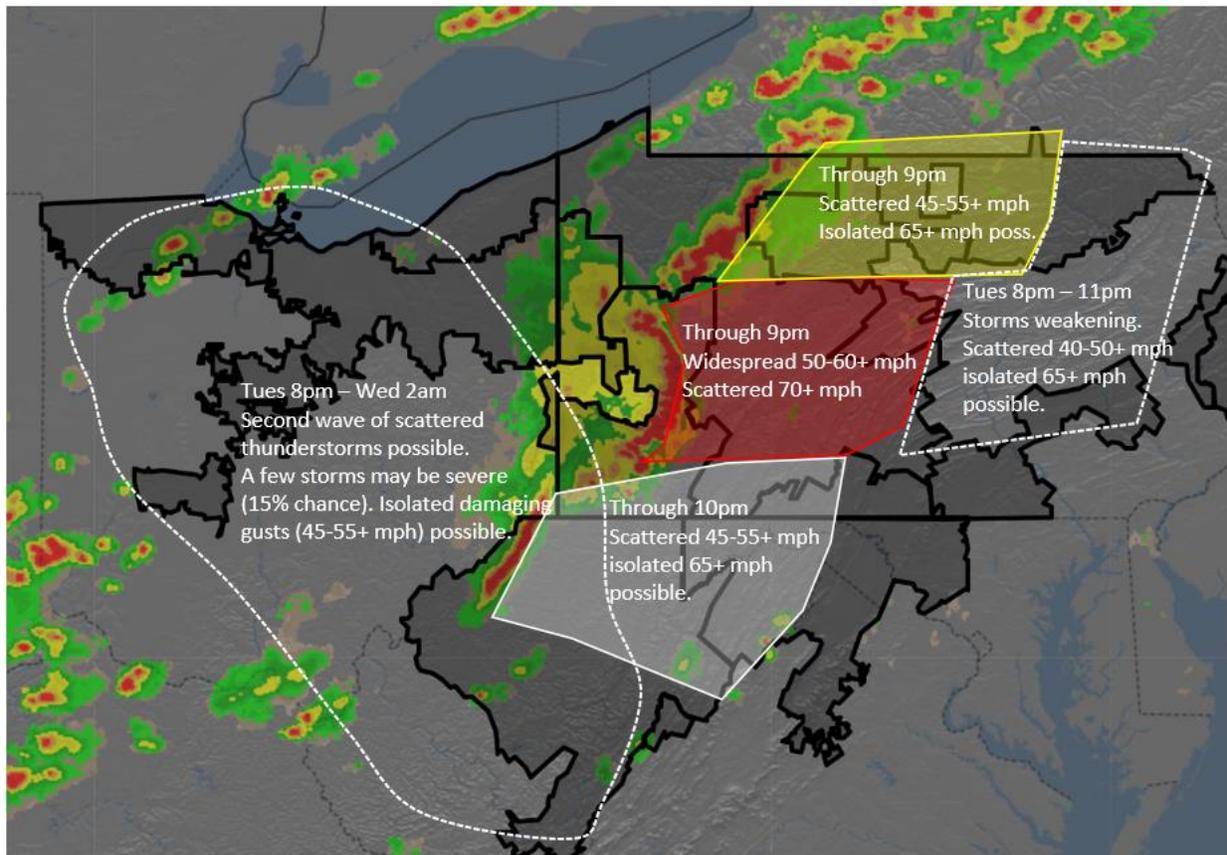
Tuesday, April 29, 2025 @ 1811

Update:

Lines of severe thunderstorms will continue to push eastward through areas of A) northern PA, B) central PA, and C) northern WV/western MD over the next 2-3 hours. Storms will gradually begin to weaken after sunset across portions of central PA and western MD, but will still be capable of isolated/scattered damaging gust in those areas into the late evening hours.

The intense line of thunderstorms moving through southern PA is likely to maintain intensity for the next 2-3 hours as it moves eastward. Widespread 50-60+ mph gusts, with scattered gusts of 70+ mph, will be possible across southern & central PA.

A second round of isolated/scattered storms remains possible across areas of OH and WV this evening. Storms are expected to be generally less intense, but still may be capable of isolated damaging gusts and heavy rainfall (which may lead to localized flash flooding in areas that saw earlier storm activity).

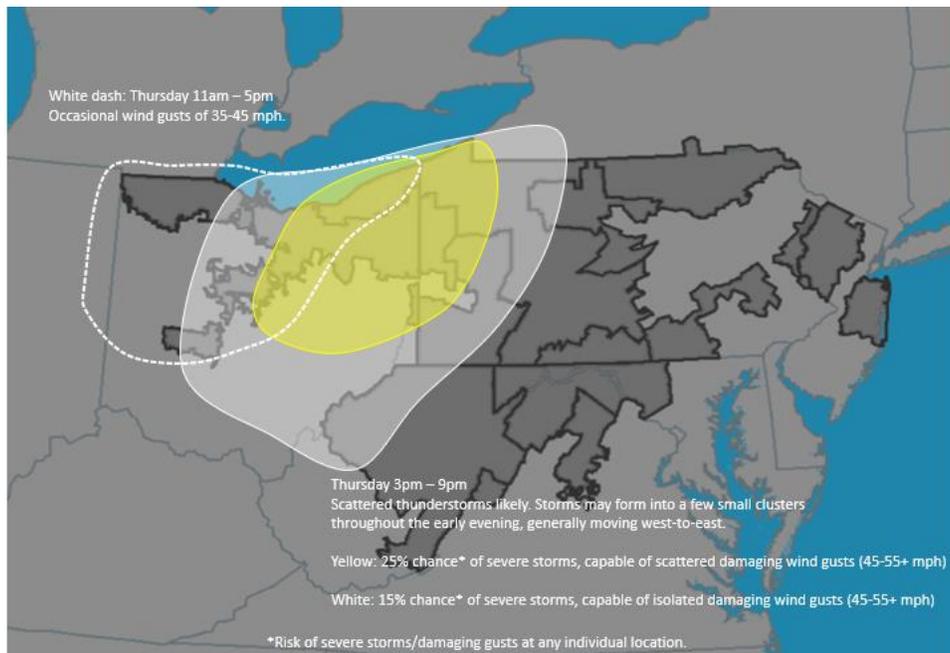


Wednesday, April 30, 2025 @ 0810

New Issuance:

Scattered severe thunderstorms will be possible across areas of western FE Thursday afternoon and evening ahead of a weak cold front, providing the risk for scattered damaging wind gusts. Storms may develop into a few small clusters during the evening, particularly across northeast OH and northwest PA—which would increase the local damaging wind threat.

Additionally, periods of general (e.g., non-thunderstorm) 35-45 mph gusts are also expected Thursday afternoon across areas of OH.

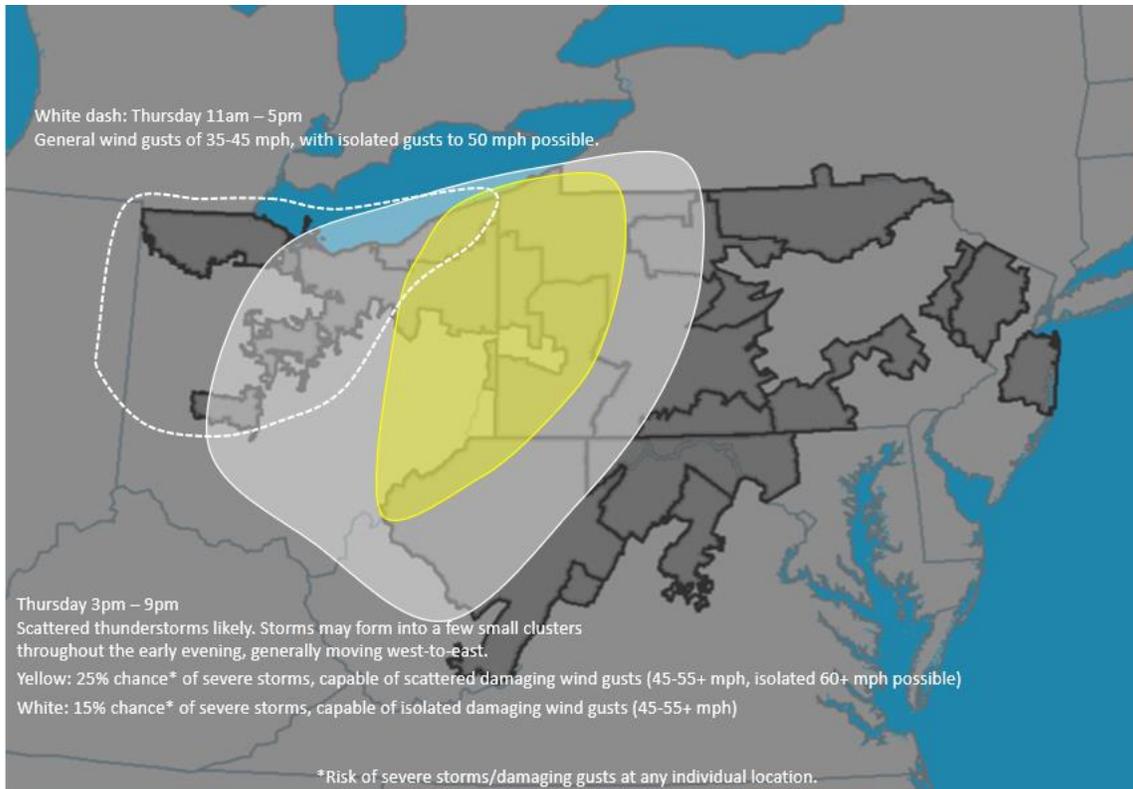


Wednesday, April 30, 2025 @ 1437

Update:

Small adjustments to thunderstorm risk areas, mainly expanding the areas to the east/south. Scattered thunderstorms, some expected to be severe and capable of pockets of damaging wind gusts, are expected over the broad risk area Thursday afternoon and evening.

Additionally, added mention of a few isolated gusts to 50 mph tomorrow in portions of Ohio (if and when periods of sunshine break through).



Thursday, May 1, 2025 @ 0833

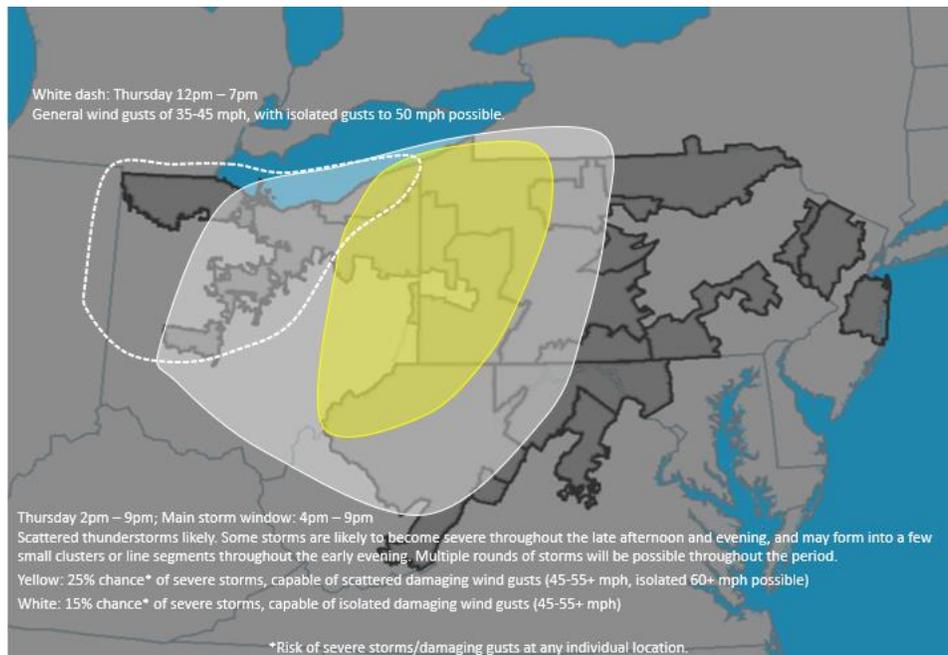
Update:

No major changes to today's forecast, just subtle adjustments:

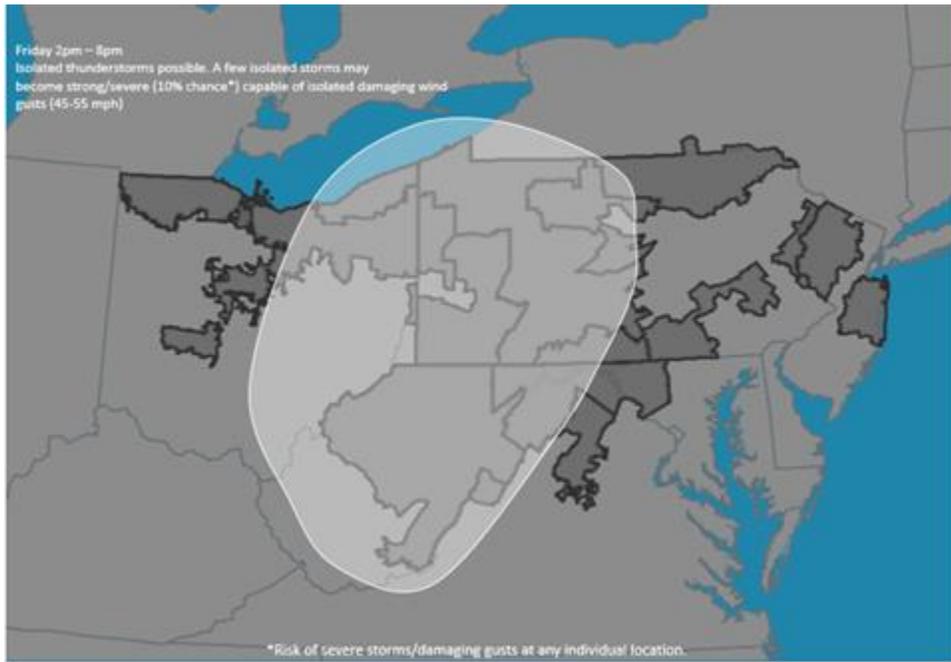
- Slight adjustment in risk areas
- Slight adjustment to storm timing window, moving a bit earlier into the afternoon
- Adjusted timing of non-thunderstorm wind gusts in OH

Note: A broad timing window for storm activity is provided, as multiple rounds of storms are possible this afternoon. Isolated storm activity may begin as early as 1-2pm this afternoon, with the stronger storm activity and greater storm coverage expected late this afternoon into this evening.

Additionally, due to the offending cold front being extremely slow moving, a marginal risk of strong/severe isolated thunderstorms has been added for Friday.



FE PA Storm Report

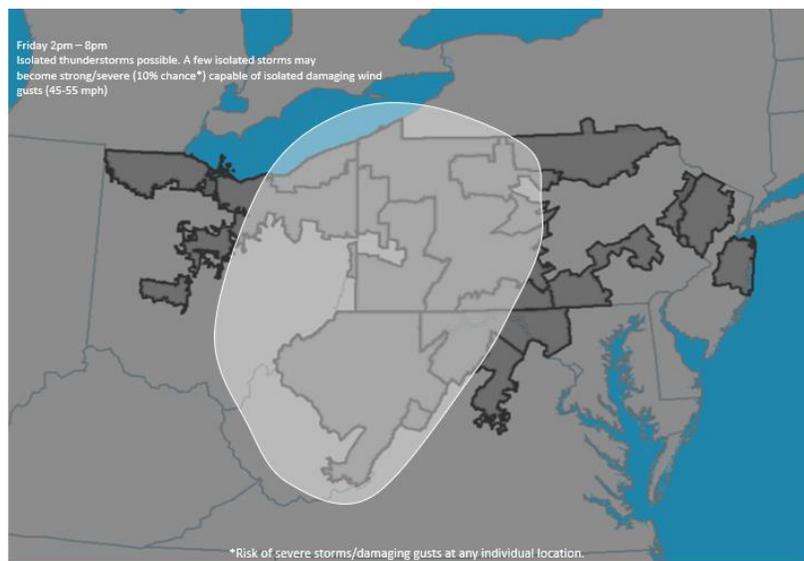
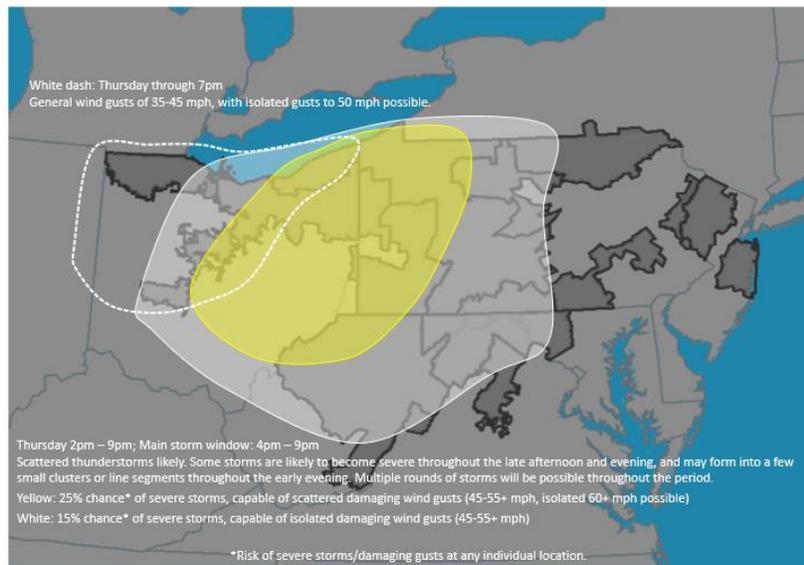


Thursday, May 1, 2025 @ 1234

Update:

One last update this afternoon, with a few small changes: 1) pull the higher risk of damaging storms a bit westward into central OH for this afternoon, and 2) pull the general storm risk a bit east to include portions of Maryland (Potomac Edison) this evening.

No changes to Friday's forecast at this time.



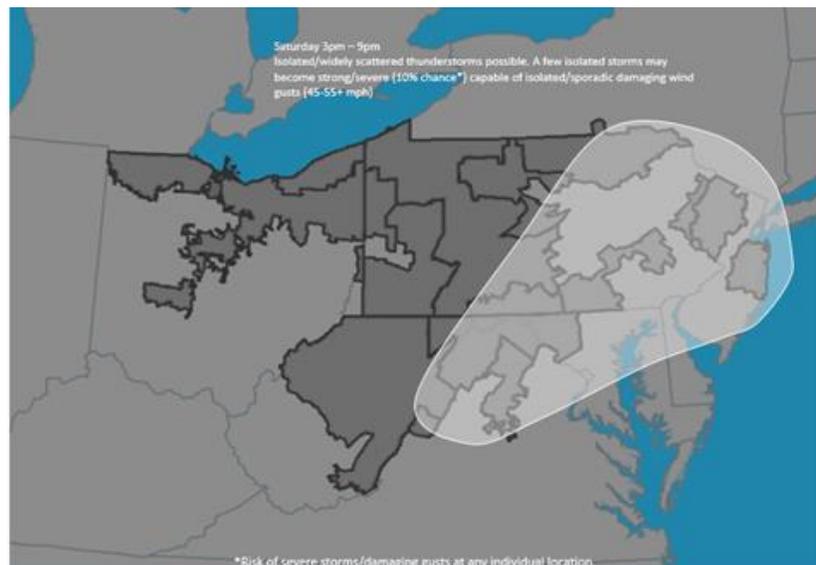
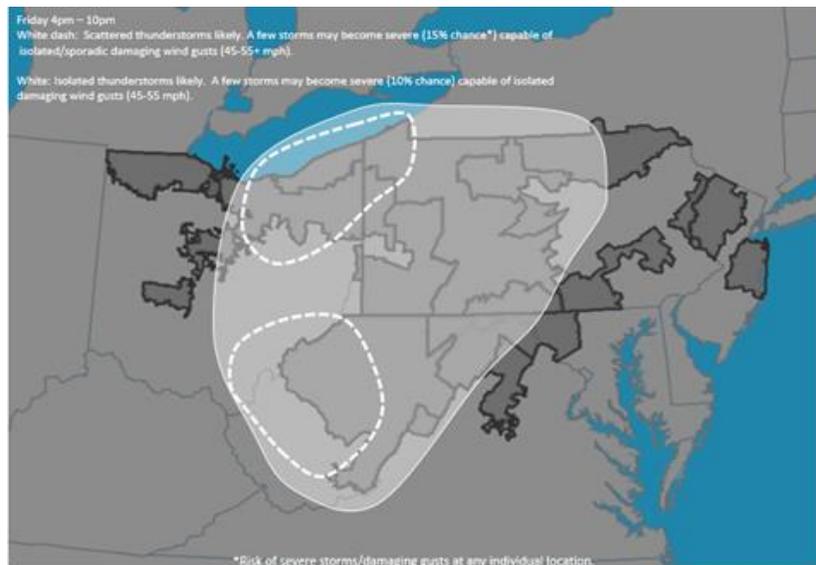
Friday, May 2, 2025 @ 0837

Update:

Adjustments this morning:

- Added areas of northeast OH/northwest PA and southern WV where scattered storms are slightly more likely this afternoon and evening
- Minor adjustments to timing

Added an area in eastern FE on Saturday afternoon/evening where an additional round of scattered thunderstorms is possible.



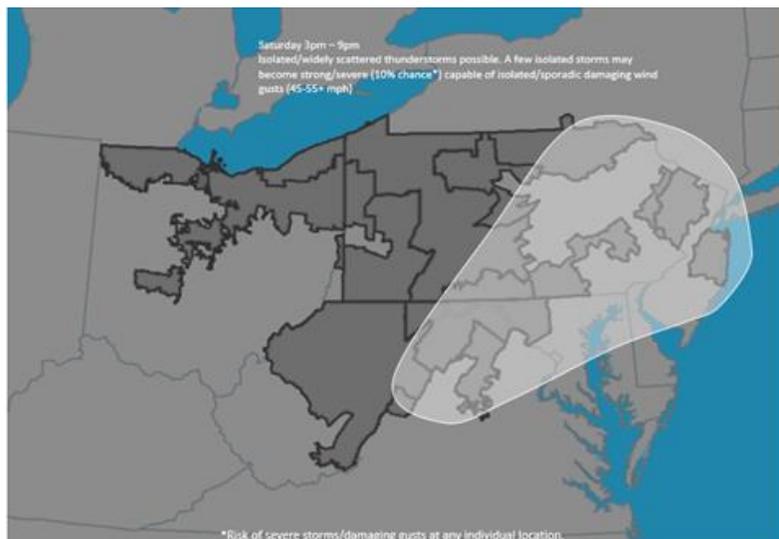
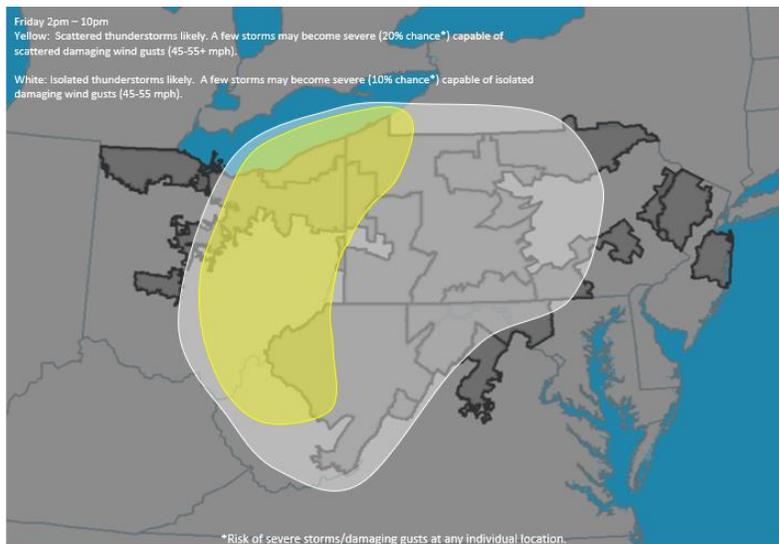
Friday, May 2, 2025 @ 1317

Update:

Adjustments this afternoon:

- Slight increase in storm risk for areas of OH/northwestern PA/western WV; slight adjustment to expand risk a bit east in eastern PA & MD.
- Adjusted time window to account for storm development a few hours ahead of schedule this afternoon.

No changes to Saturday's forecast at this time.



Saturday, May 3, 2025 @ 0841

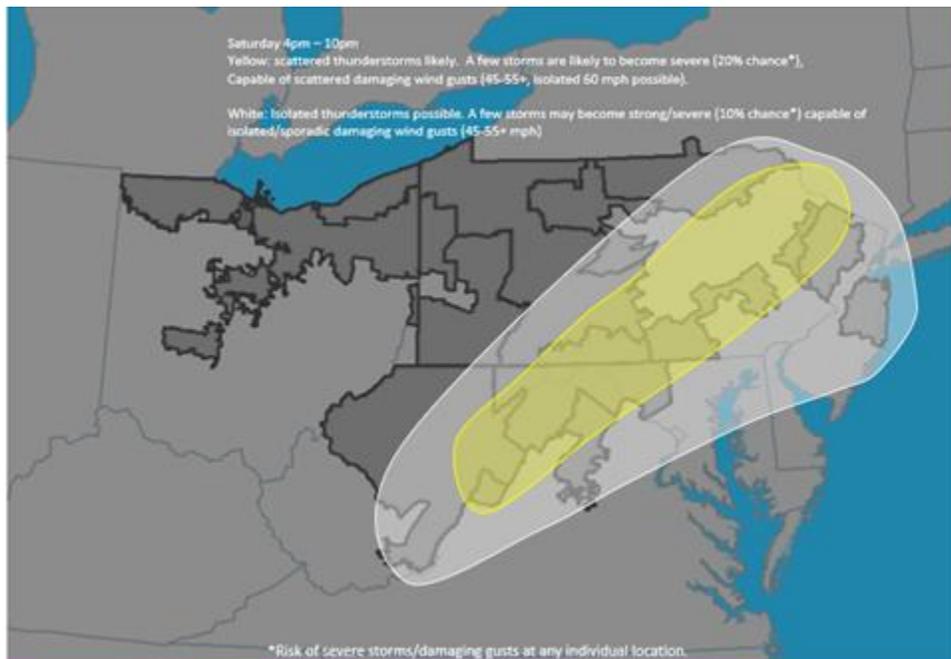
Update:

The bulk of the strong storm/damaging wind threat will shift east today, to areas of eastern and southern FE.

Adjustments this morning:

- Slight increase in storm risk for a narrow band stretching through eastern WV, MD, eastern PA and northern NJ. This is where the highest ‘concentration’ of storm activity is expected this afternoon and evening.
- Small additional adjustments to the overall storm threat and general timing.

Isolated storm activity is possible (again) across a similar area of FE on Sunday; at this point, the damaging whether risk is low enough Sunday is not included in this alert. An alert for Sunday may be needed at a future time.



Sunday, May 4, 2025 @ 0818

Update:

An additional round of isolated thunderstorms is possible this evening across areas of southern PA, MD, and WV.

