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March 15, 2024

**VIA E-FILING**

Rosemary Chiavetta, 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-2021-3023564**

Dear Secretary Chiavetta:

Pursuant to 52 Pa. Code § 67.1, FirstEnergy Pennsylvania Electric Company on behalf of Met-Ed Rate District (“Met-Ed”) submits written notification of completed restoration efforts following storm conditions that began on February 28, 2024 that caused multiple service interruptions in the Met-Ed 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: FirstEnergy Pennsylvania Electric Company ("FE PA")  
on behalf of Met-Ed Rate District ("Met-Ed")  
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: (814) 449-9308  
*(Telephone Number)*

4. Date and time report was made to Commission:  
February 28, 2024 2031  
*(Date)* *(Time)*

5. Interruption or Outage:
- (a) Number of customers affected: 25,612 (Represents 4.41% of Met-Ed's total customers)
  - (b) Approximate number of outage cases and trouble cases for each county affected during event: See response to 5(c).
  - (c) Approximate number of outages for each county affected during the event:

County	Outages	Outage Cases	Trouble Cases
Adams	147	5	4
Berks	10,736	155	162
Bucks	1,236	50	41
Chester	260	12	9
Cumberland	36	3	1
Dauphin	228	6	9
Lancaster	177	3	1
Lebanon	1,783	17	22
Lehigh	128	7	4
Monroe	1,760	38	37
Montgomery	836	8	10
Northampton	5,538	53	45
Pike	2,201	17	18
York	546	46	51
<b>Total</b>	<b>25,612</b>	<b>420</b>	<b>414</b>

(d) Approximate number of outage cases exceeding 6 or more hours in duration: 317

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

See Attachment A.

(f) Reason for the interruption or outages: On Wednesday, February 28, 2024, a weather system moved through Pennsylvania, reaching the Met-Ed service territory in the early evening. The system produced storms with heavy precipitation and wind gusts of approximately 44 miles per hour. On Thursday, February 29, 2024, wind gusts continued at approximately 43 miles per hour. See Attachment B for the maximum wind gusts for February 28 and February 29, 2024, and the 24-hour total precipitation for February 28, 2024.

Damage as a result of the storms included downed trees and wires, damaged or broken poles and crossarms, and damaged transformers. High winds affected restoration efforts as crews cannot safely handle materials if winds exceed 30 mph or operate bucket trucks if winds exceed 40 mph. The Easton, Stroudsburg, and Boyertown districts were the hardest hit areas. Approximately 68% of the total outages were tree related.

Preliminary data indicates the reliability impact of the storm was 21.3 minutes of

SAIDI, 0.0441 of SAIFI frequency, and an overall storm CAIDI of 484.0 minutes.

(g) Projected time of restoration: It was estimated that the majority of customers affected by the storms would be restored by 1200 on March 1, 2024. 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
Met-Ed	50	Line Workers
Penelec Rate District	7	Line Workers
West Penn Rate District	22	Line Workers
<b>Subtotal</b>	<b>79</b>	<b>Line Workers</b>
Henkels & McCoy	10	Line Contractors
I.B. Able	16	Line Contractors
J.W. Didado	23	Line Contractors
Main Lite Electric	3	Line Contractors
Miller Bros.	11	Line Contractors
N.G. Gilbert	12	Line Contractors
Pennline	9	Line Contractors
Thompson Electric	3	Line Contractors
<b>Subtotal</b>	<b>87</b>	<b>Line Contractors</b>
Asplundh	15	Forestry
Davey Tree Expert	18	Forestry
Lewis Tree-28	69	Forestry
Nelson Tree	16	Forestry
Pennline	32	Forestry
York Tree Family	9	Forestry
<b>Subtotal</b>	<b>159</b>	<b>Forestry</b>
Met-Ed	77	Hazard Responders
<b>Subtotal</b>	<b>77</b>	<b>Hazard Responders</b>
Met-Ed	5	Supporting Roles
West Penn Rate District	1	Supporting Roles
Henkels & McCoy	12	Supporting Roles
Thompson Electric	3	Supporting Roles

<b>Subtotal</b>	<b>21</b>	<b>Supporting Roles</b>
<b>Grand Total</b>	<b>423</b>	

- (i) The date and time of the first information of a service interruption: February 28, 2024 at 1706.
- (j) The date and time that repair crews were assembled: February 28, 2024 at 0700.
- (k) The actual time that service was restored to the last affected customer: March 1, 2024 at 2015.
- (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	195
Secondary Spans Down	74
Crossarms Replaced	43
Cutouts Replaced	78
Poles Replaced	43
Transformers Replaced	26
Wire & Cable Replaced (feet)	7,618

- (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 meteorologist 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 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
927860	Northampton	5	2856	2/28/2024 20:39	3/1/2024 20:15
939287	Bucks	2	2762	2/28/2024 21:06	3/1/2024 19:08
933994	Bucks	5	2662	2/28/2024 20:33	3/1/2024 16:55
933189	Bucks	15	2658	2/28/2024 21:47	3/1/2024 18:05
940006	Northampton	9	2632	2/28/2024 20:34	3/1/2024 16:26
931927	Pike	150	2628	2/28/2024 23:07	3/1/2024 18:55
939932	Northampton	2	2584	2/28/2024 22:01	3/1/2024 17:05
927350	Berks	1	2574	2/28/2024 20:12	3/1/2024 15:06
935045	Northampton	2	2562	2/28/2024 20:13	3/1/2024 14:55
927190	Berks	12	2519	2/28/2024 19:59	3/1/2024 13:58
928342	Berks	26	2509	2/28/2024 20:21	3/1/2024 14:10
928680	Bucks	3	2500	2/28/2024 21:12	3/1/2024 14:52
931463	Northampton	3	2481	2/28/2024 22:37	3/1/2024 15:58
932340	Bucks	2	2471	2/29/2024 0:01	3/1/2024 17:12
927961	Northampton	1	2465	2/28/2024 20:44	3/1/2024 13:49
938014	Bucks	2	2463	2/28/2024 21:24	3/1/2024 14:27
936009	Northampton	4	2448	2/28/2024 21:52	3/1/2024 14:40
927028	Lehigh	6	2433	2/28/2024 19:45	3/1/2024 12:18
928727	Northampton	3	2420	2/28/2024 21:13	3/1/2024 13:33
928831	Bucks	2	2399	2/28/2024 21:17	3/1/2024 13:16
927563	York	2	2398	2/28/2024 20:23	3/1/2024 12:21
927721	Berks	1	2393	2/28/2024 20:30	3/1/2024 12:23
928388	Berks	2	2385	2/28/2024 21:01	3/1/2024 12:46
936547	Berks	1	2382	2/28/2024 20:36	3/1/2024 12:18
932170	York	4	2354	2/28/2024 21:09	3/1/2024 12:23
929695	Berks	26	2345	2/28/2024 21:46	3/1/2024 12:51
937893	Bucks	9	2334	2/28/2024 20:32	3/1/2024 11:26
927564	Berks	10	2330	2/28/2024 20:23	3/1/2024 11:13
933186	Bucks	16	2326	2/28/2024 19:49	3/1/2024 10:35

<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
931168	Northampton	2	2322	2/28/2024 22:28	3/1/2024 13:10
935639	Northampton	4	2316	2/28/2024 21:26	3/1/2024 12:02
928140	Bucks	4	2314	2/28/2024 20:51	3/1/2024 11:25
938053	Pike	17	2311	2/28/2024 21:59	3/1/2024 12:30
928266	Bucks	19	2300	2/28/2024 20:55	3/1/2024 11:15
927786	Berks	3	2296	2/28/2024 20:35	3/1/2024 10:51
932136	Pike	3	2274	2/28/2024 23:30	3/1/2024 13:24
929924	Bucks	3	2267	2/28/2024 21:53	3/1/2024 11:40
928594	Berks	3	2255	2/28/2024 21:10	3/1/2024 10:45
936719	Bucks	3	2248	2/28/2024 22:35	3/1/2024 12:03
930868	York	6	2244	2/28/2024 22:20	3/1/2024 11:44
936694	Bucks	9	2236	2/28/2024 21:43	3/1/2024 10:59
932108	Monroe	9	2225	2/28/2024 23:27	3/1/2024 12:32
935568	Berks	1	2187	2/28/2024 20:36	3/1/2024 9:03
932139	Berks	1	2169	2/28/2024 23:31	3/1/2024 11:40
929130	Berks	2	2167	2/28/2024 21:25	3/1/2024 9:32
936680	Berks	5	2161	2/28/2024 22:34	3/1/2024 10:35
929736	Chester	3	2157	2/28/2024 21:48	3/1/2024 9:45
936636	Berks	9	2127	2/28/2024 21:57	3/1/2024 9:24
932033	Monroe	1	2113	2/28/2024 23:17	3/1/2024 10:30
937356	Berks	7	2111	2/28/2024 21:51	3/1/2024 9:02
931264	Berks	2	2074	2/28/2024 22:30	3/1/2024 9:04
936848	Bucks	3	2029	2/29/2024 5:49	3/1/2024 15:38
939137	Bucks	4	2015	2/29/2024 9:59	3/1/2024 19:34
933112	Bucks	6	1978	2/29/2024 2:37	3/1/2024 11:35
927110	Northampton	2	1908	2/28/2024 19:52	3/1/2024 3:40
937129	Lebanon	1	1840	2/29/2024 11:05	3/1/2024 17:45
938937	Pike	2	1839	2/29/2024 5:44	3/1/2024 12:23
934949	Northampton	6	1829	2/29/2024 9:06	3/1/2024 15:35
934012	Bucks	3	1812	2/29/2024 6:45	3/1/2024 12:57
933292	Berks	1	1805	2/29/2024 3:30	3/1/2024 9:35
935616	Lebanon	1	1774	2/29/2024 8:29	3/1/2024 14:03
938937	Pike	14	1732	2/29/2024 5:44	3/1/2024 10:36
936537	Cumberland	6	1709	2/28/2024 17:06	2/29/2024 21:35

Met-Ed 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
934874	Monroe	1	1709	2/28/2024 20:59	3/1/2024 1:28
937197	Bucks	8	1708	2/29/2024 5:50	3/1/2024 10:18
935714	Pike	28	1698	2/29/2024 5:44	3/1/2024 10:02
934530	York	5	1698	2/29/2024 7:53	3/1/2024 12:11
932322	Cumberland	1	1665	2/28/2024 23:57	3/1/2024 3:42
936665	Lebanon	1	1665	2/29/2024 14:01	3/1/2024 17:46
934243	Berks	2	1655	2/29/2024 7:27	3/1/2024 11:02
935096	York	1	1635	2/29/2024 9:23	3/1/2024 12:38
937945	Berks	1	1590	2/29/2024 8:21	3/1/2024 10:51
927759	Dauphin	3	1577	2/28/2024 20:33	2/29/2024 22:50
936621	Monroe	2	1567	2/29/2024 13:48	3/1/2024 15:55
927824	Berks	2	1545	2/28/2024 20:37	2/29/2024 22:22
935199	Northampton	6	1529	2/28/2024 20:13	2/29/2024 21:42
931477	Bucks	6	1517	2/28/2024 22:38	2/29/2024 23:55
929561	Northampton	32	1507	2/28/2024 19:40	2/29/2024 20:47
929988	Bucks	6	1501	2/28/2024 19:59	2/29/2024 21:00
934982	Monroe	2	1461	2/29/2024 9:12	3/1/2024 9:33
926930	Northampton	4	1461	2/28/2024 19:36	2/29/2024 19:57
932255	York	1	1456	2/28/2024 21:34	2/29/2024 21:50
927505	Berks	1	1444	2/28/2024 20:18	2/29/2024 20:22
933248	Chester	2	1442	2/28/2024 19:42	2/29/2024 19:44
937356	Berks	23	1440	2/28/2024 21:51	2/29/2024 21:51
935748	Northampton	5	1437	2/29/2024 11:13	3/1/2024 11:10
928312	Bucks	13	1424	2/28/2024 20:56	2/29/2024 20:40
937420	Berks	1	1420	2/28/2024 21:28	2/29/2024 21:08
935568	Berks	37	1407	2/28/2024 20:36	2/29/2024 20:03
927750	Northampton	13	1402	2/28/2024 20:32	2/29/2024 19:54
928028	Berks	5	1397	2/28/2024 20:46	2/29/2024 20:03
928284	Berks	4	1395	2/28/2024 20:55	2/29/2024 20:10
928077	York	4	1394	2/28/2024 20:48	2/29/2024 20:02
927314	Berks	49	1378	2/28/2024 20:09	2/29/2024 19:07
933248	Chester	21	1373	2/28/2024 19:42	2/29/2024 18:35
927341	Lehigh	37	1371	2/28/2024 20:11	2/29/2024 19:02
926965	York	3	1371	2/28/2024 19:39	2/29/2024 18:30

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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
930769	Monroe	28	1365	2/28/2024 20:45	2/29/2024 19:30
928678	York	4	1355	2/28/2024 21:12	2/29/2024 19:47
927094	Berks	8	1354	2/28/2024 19:51	2/29/2024 18:25
937575	Berks	82	1353	2/28/2024 21:54	2/29/2024 20:27
933248	Chester	21	1352	2/28/2024 19:42	2/29/2024 18:14
927828	Bucks	25	1343	2/28/2024 20:37	2/29/2024 19:00
936004	Berks	3	1337	2/28/2024 19:48	2/29/2024 18:05
929213	Berks	45	1335	2/28/2024 21:28	2/29/2024 19:43
936129	Berks	15	1333	2/28/2024 19:48	2/29/2024 18:01
933546	Bucks	2	1317	2/28/2024 20:13	2/29/2024 18:10
937134	Bucks	108	1315	2/28/2024 19:35	2/29/2024 17:30
936242	Monroe	1	1314	2/29/2024 12:30	3/1/2024 10:24
935977	Berks	3	1311	2/28/2024 21:51	2/29/2024 19:42
935206	Berks	23	1310	2/28/2024 20:50	2/29/2024 18:40
927361	Monroe	3	1310	2/28/2024 20:13	2/29/2024 18:03
927103	Chester	15	1308	2/28/2024 19:42	2/29/2024 17:30
928971	Northampton	4	1305	2/28/2024 21:20	2/29/2024 19:05
926987	Northampton	178	1298	2/28/2024 21:53	2/29/2024 19:31
931427	York	7	1274	2/28/2024 22:36	2/29/2024 19:50
936952	Berks	43	1255	2/28/2024 20:46	2/29/2024 17:41
936255	Berks	1	1254	2/28/2024 19:53	2/29/2024 16:47
927861	Berks	22	1252	2/28/2024 20:39	2/29/2024 17:31
931501	Pike	17	1251	2/28/2024 22:39	2/29/2024 19:30
927714	Berks	5	1250	2/28/2024 20:30	2/29/2024 17:20
935864	Berks	12	1250	2/28/2024 23:08	2/29/2024 19:58
930309	Montgomery	3	1249	2/28/2024 22:08	2/29/2024 18:57
932066	York	19	1242	2/28/2024 21:55	2/29/2024 18:37
937184	Berks	2	1241	2/28/2024 19:24	2/29/2024 16:05
928931	York	8	1240	2/28/2024 21:20	2/29/2024 18:00
936793	Pike	11	1237	2/28/2024 22:41	2/29/2024 19:18
929164	Adams	16	1233	2/28/2024 19:42	2/29/2024 16:15
928856	Bucks	141	1232	2/28/2024 21:18	2/29/2024 17:50
932578	Chester	6	1224	2/28/2024 19:42	2/29/2024 16:06
929098	Berks	2	1223	2/28/2024 21:24	2/29/2024 17:47

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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
931745	Berks	7	1222	2/28/2024 22:55	2/29/2024 19:17
927309	Berks	38	1217	2/28/2024 20:08	2/29/2024 16:25
933995	Bucks	9	1215	2/28/2024 21:15	2/29/2024 17:30
929251	Cumberland	29	1215	2/28/2024 17:06	2/29/2024 13:21
927050	York	24	1212	2/28/2024 19:48	2/29/2024 16:00
935545	Bucks	12	1208	2/28/2024 19:35	2/29/2024 15:43
932414	Berks	5	1203	2/29/2024 0:17	2/29/2024 20:20
937319	Northampton	2	1196	2/28/2024 21:04	2/29/2024 17:00
939828	Lehigh	37	1191	2/29/2024 21:19	3/1/2024 17:10
931473	Montgomery	15	1189	2/28/2024 22:37	2/29/2024 18:26
929213	Berks	7	1183	2/28/2024 21:28	2/29/2024 17:11
929685	Berks	21	1179	2/28/2024 21:46	2/29/2024 17:25
935057	Montgomery	30	1178	2/28/2024 20:22	2/29/2024 16:00
927758	Berks	10	1171	2/28/2024 20:33	2/29/2024 16:04
936503	Berks	9	1163	2/28/2024 21:17	2/29/2024 16:40
933295	Monroe	57	1162	2/28/2024 20:38	2/29/2024 16:00
935410	York	34	1158	2/28/2024 20:57	2/29/2024 16:15
927072	Berks	9	1152	2/28/2024 19:49	2/29/2024 15:01
928583	Montgomery	19	1150	2/28/2024 21:09	2/29/2024 16:19
936267	Monroe	68	1144	2/28/2024 21:17	2/29/2024 16:21
935881	Berks	9	1137	2/28/2024 21:36	2/29/2024 16:33
929037	Monroe	10	1137	2/28/2024 21:22	2/29/2024 16:19
936339	Monroe	109	1137	2/28/2024 21:22	2/29/2024 16:19
935215	Lehigh	4	1128	2/28/2024 20:47	2/29/2024 15:35
927583	Monroe	39	1125	2/28/2024 20:24	2/29/2024 15:09
931264	Berks	56	1121	2/28/2024 22:30	2/29/2024 17:11
935977	Berks	35	1106	2/28/2024 21:51	2/29/2024 16:17
930138	York	1	1104	2/28/2024 18:18	2/29/2024 12:42
927926	Berks	220	1103	2/28/2024 20:42	2/29/2024 15:05
934960	Lebanon	1	1095	2/29/2024 9:07	3/1/2024 3:22
937383	Bucks	2	1091	2/29/2024 17:19	3/1/2024 11:30
927758	Berks	31	1090	2/28/2024 20:33	2/29/2024 14:43
935034	Berks	16	1089	2/28/2024 21:51	2/29/2024 16:00
932578	Chester	26	1080	2/28/2024 19:42	2/29/2024 13:42

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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
927878	Berks	25	1077	2/28/2024 20:40	2/29/2024 14:37
931040	Berks	32	1077	2/28/2024 22:25	2/29/2024 16:22
928960	Berks	4	1061	2/28/2024 21:20	2/29/2024 15:01
927036	Northampton	5	1060	2/28/2024 19:46	2/29/2024 13:26
931280	Berks	16	1053	2/28/2024 22:31	2/29/2024 16:04
927296	Berks	15	1050	2/28/2024 20:07	2/29/2024 13:37
927902	Berks	102	1048	2/28/2024 20:41	2/29/2024 14:09
927037	Bucks	66	1048	2/28/2024 19:46	2/29/2024 13:14
927774	Pike	105	1047	2/28/2024 20:34	2/29/2024 14:01
927974	Monroe	6	1041	2/28/2024 20:44	2/29/2024 14:05
934768	Berks	2	1036	2/28/2024 22:36	2/29/2024 15:52
927862	Berks	33	1034	2/28/2024 20:39	2/29/2024 13:53
927842	Monroe	7	1032	2/28/2024 20:38	2/29/2024 13:50
928481	Monroe	31	1027	2/28/2024 21:05	2/29/2024 14:12
930191	Pike	4	1027	2/28/2024 22:04	2/29/2024 15:11
937126	Berks	1	1026	2/29/2024 15:54	3/1/2024 9:00
929610	Northampton	87	1026	2/28/2024 21:42	2/29/2024 14:48
930103	York	16	1024	2/28/2024 22:00	2/29/2024 15:04
926933	Bucks	181	1019	2/28/2024 19:36	2/29/2024 12:35
926864	Berks	63	1017	2/28/2024 19:28	2/29/2024 12:25
932666	York	6	1017	2/28/2024 20:37	2/29/2024 13:34
927849	Berks	52	1015	2/28/2024 19:29	2/29/2024 12:24
935568	Berks	37	1010	2/28/2024 20:36	2/29/2024 13:26
927672	Berks	38	1009	2/28/2024 20:28	2/29/2024 13:17
928217	Berks	3	1002	2/28/2024 20:53	2/29/2024 13:35
928459	York	4	993	2/28/2024 21:04	2/29/2024 13:37
927137	Berks	9	986	2/28/2024 19:54	2/29/2024 12:20
927354	Berks	6	983	2/28/2024 20:12	2/29/2024 12:35
928325	Berks	1	982	2/28/2024 20:57	2/29/2024 13:19
932578	Chester	26	980	2/28/2024 19:42	2/29/2024 12:02
932578	Chester	26	980	2/28/2024 19:42	2/29/2024 12:02
934793	Berks	1	966	2/29/2024 7:25	2/29/2024 23:31
928827	Berks	7	957	2/28/2024 21:17	2/29/2024 13:14
929732	Berks	456	942	2/28/2024 20:05	2/29/2024 11:47

Met-Ed 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
927040	Berks	1	939	2/28/2024 19:47	2/29/2024 11:26
931280	Berks	20	937	2/28/2024 22:31	2/29/2024 14:08
931280	Berks	20	937	2/28/2024 22:31	2/29/2024 14:08
930918	Montgomery	9	937	2/28/2024 22:23	2/29/2024 14:00
934478	Lebanon	3	934	2/28/2024 21:43	2/29/2024 13:17
932375	Berks	192	933	2/28/2024 19:24	2/29/2024 10:57
933096	Berks	417	927	2/28/2024 21:13	2/29/2024 12:40
926824	Berks	8	926	2/28/2024 19:20	2/29/2024 10:46
933723	Monroe	8	924	2/28/2024 21:22	2/29/2024 12:46
930052	Berks	8	920	2/28/2024 22:32	2/29/2024 13:52
927682	Berks	36	918	2/28/2024 20:28	2/29/2024 11:46
927659	Northampton	6	911	2/28/2024 20:27	2/29/2024 11:38
928326	Northampton	22	908	2/28/2024 20:57	2/29/2024 12:05
931248	Berks	45	906	2/28/2024 22:29	2/29/2024 13:35
932678	Berks	38	906	2/28/2024 23:00	2/29/2024 14:06
928497	York	17	905	2/28/2024 21:05	2/29/2024 12:10
937610	Berks	1	903	2/29/2024 18:45	3/1/2024 9:48
929700	Pike	29	895	2/28/2024 21:46	2/29/2024 12:41
928775	Berks	4	893	2/28/2024 21:15	2/29/2024 12:08
931106	Berks	6	892	2/28/2024 22:26	2/29/2024 13:18
929225	Berks	9	890	2/28/2024 21:29	2/29/2024 12:19
933001	Bucks	3	884	2/29/2024 2:11	2/29/2024 16:55
928676	Monroe	8	881	2/28/2024 21:12	2/29/2024 11:53
930165	Berks	25	862	2/28/2024 22:03	2/29/2024 12:25
930150	Berks	6	860	2/28/2024 22:02	2/29/2024 12:22
928515	Berks	38	856	2/28/2024 21:06	2/29/2024 11:22
931705	Monroe	4	848	2/28/2024 22:51	2/29/2024 12:59
927898	Bucks	7	845	2/28/2024 20:41	2/29/2024 10:46
933522	Berks	5	844	2/28/2024 21:34	2/29/2024 11:38
932173	Berks	1	835	2/28/2024 23:34	2/29/2024 13:29
927726	Northampton	6	832	2/28/2024 20:31	2/29/2024 10:23
932989	Berks	264	828	2/28/2024 22:21	2/29/2024 12:09
935057	Montgomery	615	828	2/28/2024 20:22	2/29/2024 10:10
928461	Berks	54	821	2/28/2024 21:04	2/29/2024 10:45

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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
930977	Berks	17	820	2/28/2024 22:24	2/29/2024 12:04
929409	Berks	56	813	2/28/2024 21:36	2/29/2024 11:09
927718	Berks	36	812	2/28/2024 20:30	2/29/2024 10:02
927920	Berks	7	810	2/28/2024 20:42	2/29/2024 10:12
928130	Berks	23	809	2/28/2024 20:50	2/29/2024 10:19
935327	Berks	463	807	2/28/2024 20:26	2/29/2024 9:53
935034	Berks	90	802	2/28/2024 21:51	2/29/2024 11:13
928964	Northampton	49	801	2/28/2024 21:20	2/29/2024 10:41
930978	Bucks	51	791	2/28/2024 22:24	2/29/2024 11:35
933499	Berks	725	789	2/28/2024 21:54	2/29/2024 11:03
929158	Northampton	32	787	2/28/2024 21:26	2/29/2024 10:33
934143	Bucks	1	781	2/28/2024 22:34	2/29/2024 11:35
934191	Bucks	15	768	2/28/2024 20:38	2/29/2024 9:26
928341	York	12	761	2/28/2024 21:24	2/29/2024 10:05
931495	Dauphin	17	759	2/28/2024 22:38	2/29/2024 11:17
932455	Berks	41	755	2/29/2024 0:27	2/29/2024 13:02
931121	Northampton	19	755	2/28/2024 22:27	2/29/2024 11:02
931416	Berks	81	753	2/28/2024 22:35	2/29/2024 11:08
928496	Berks	55	752	2/28/2024 21:05	2/29/2024 9:37
934179	Bucks	1	745	2/29/2024 7:16	2/29/2024 19:41
927544	Montgomery	130	744	2/28/2024 20:24	2/29/2024 8:48
931937	Berks	31	741	2/28/2024 23:09	2/29/2024 11:30
933283	Northampton	8	736	2/29/2024 3:23	2/29/2024 15:39
928172	Lebanon	51	720	2/28/2024 20:52	2/29/2024 8:52
928930	Monroe	189	713	2/28/2024 21:19	2/29/2024 9:12
928697	Lancaster	35	712	2/28/2024 21:13	2/29/2024 9:05
931499	Berks	45	705	2/28/2024 22:10	2/29/2024 9:55
936069	Lebanon	1	704	2/29/2024 7:18	2/29/2024 19:02
933736	Berks	1	703	2/29/2024 5:32	2/29/2024 17:15
934483	Berks	1	700	2/29/2024 7:47	2/29/2024 19:27
934412	York	11	699	2/29/2024 7:36	2/29/2024 19:15
931061	Pike	272	698	2/28/2024 22:26	2/29/2024 10:04
929422	Berks	46	697	2/28/2024 21:37	2/29/2024 9:14
927696	Lebanon	3	693	2/28/2024 20:29	2/29/2024 8:02

Met-Ed 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
934956	Berks	4	692	2/29/2024 9:07	2/29/2024 20:39
935945	Northampton	1	671	2/29/2024 11:40	2/29/2024 22:51
931836	Monroe	237	667	2/28/2024 22:59	2/29/2024 10:06
931651	Bucks	79	665	2/28/2024 22:47	2/29/2024 9:52
931523	Berks	4	660	2/28/2024 22:40	2/29/2024 9:40
930509	Berks	72	658	2/28/2024 22:12	2/29/2024 9:10
929732	Berks	105	639	2/28/2024 20:05	2/29/2024 6:44
934009	Monroe	9	639	2/29/2024 6:44	2/29/2024 17:23
936560	Berks	2	632	2/29/2024 13:28	3/1/2024 0:00
934141	Bucks	11	630	2/29/2024 3:04	2/29/2024 13:34
934026	Chester	2	630	2/29/2024 6:47	2/29/2024 17:17
932999	York	40	629	2/29/2024 2:11	2/29/2024 12:40
933925	Berks	1	626	2/29/2024 6:27	2/29/2024 16:53
934226	Montgomery	15	614	2/29/2024 7:24	2/29/2024 17:38
927268	Berks	31	603	2/28/2024 20:05	2/29/2024 6:08
933765	York	1	582	2/29/2024 5:41	2/29/2024 15:23
937706	Monroe	11	555	2/29/2024 19:46	3/1/2024 5:01
934775	Berks	1	539	2/29/2024 8:36	2/29/2024 17:35
934671	Northampton	1	539	2/29/2024 8:19	2/29/2024 17:18
936050	York	1	530	2/29/2024 11:57	2/29/2024 20:47
929910	Monroe	7	522	2/28/2024 21:53	2/29/2024 6:35
934139	Bucks	9	516	2/29/2024 5:49	2/29/2024 14:25
934544	York	1	516	2/29/2024 7:54	2/29/2024 16:30
927065	Bucks	78	507	2/28/2024 20:51	2/29/2024 5:18
935060	Dauphin	6	496	2/29/2024 9:21	2/29/2024 17:37
936117	Berks	9	481	2/29/2024 12:06	2/29/2024 20:07
938358	Berks	2	480	3/1/2024 6:37	3/1/2024 14:37
937671	Dauphin	1	479	2/29/2024 19:21	3/1/2024 3:20
938229	Monroe	1	477	3/1/2024 3:33	3/1/2024 11:30
934832	Lehigh	1	465	2/29/2024 8:44	2/29/2024 16:29
933448	Northampton	4	458	2/29/2024 4:02	2/29/2024 11:40
935534	Northampton	2	454	2/29/2024 3:02	2/29/2024 10:36
929694	Monroe	127	425	2/28/2024 21:46	2/29/2024 4:51
939164	Berks	2	419	3/1/2024 11:01	3/1/2024 18:00

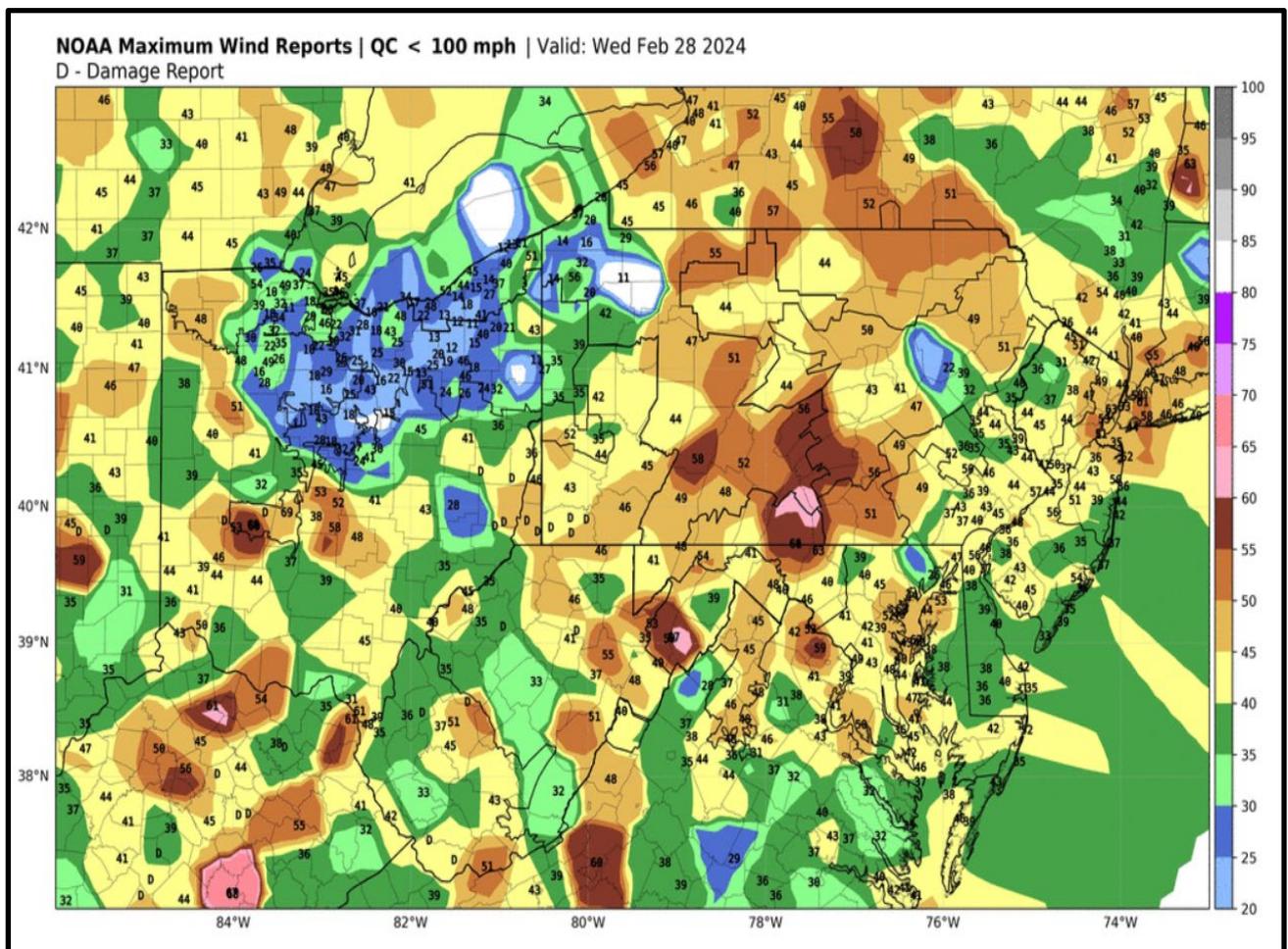
Met-Ed Storm Report

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
927778	Northampton	218	413	2/28/2024 20:34	2/29/2024 3:27
935538	York	1	408	2/29/2024 10:36	2/29/2024 17:24
935714	Pike	811	399	2/29/2024 5:44	2/29/2024 12:23
933197	Bucks	49	392	2/28/2024 21:08	2/29/2024 3:40
935132	Berks	5	391	2/29/2024 9:30	2/29/2024 16:01
932061	Lebanon	24	391	2/28/2024 23:21	2/29/2024 5:52
926736	York	12	391	2/28/2024 19:07	2/29/2024 1:38
930348	Berks	675	390	2/28/2024 22:10	2/29/2024 4:40
933499	Berks	785	386	2/28/2024 21:54	2/29/2024 4:20
935321	Lebanon	22	376	2/29/2024 9:59	2/29/2024 16:15
931454	Lebanon	42	374	2/28/2024 22:37	2/29/2024 4:51
938892	Northampton	47	374	3/1/2024 8:56	3/1/2024 15:10
938908	Northampton	100	374	3/1/2024 8:56	3/1/2024 15:10
933737	Berks	14	373	2/29/2024 5:32	2/29/2024 11:45
933635	Berks	11	371	2/29/2024 4:49	2/29/2024 11:00
939414	York	1	366	3/1/2024 12:54	3/1/2024 19:00

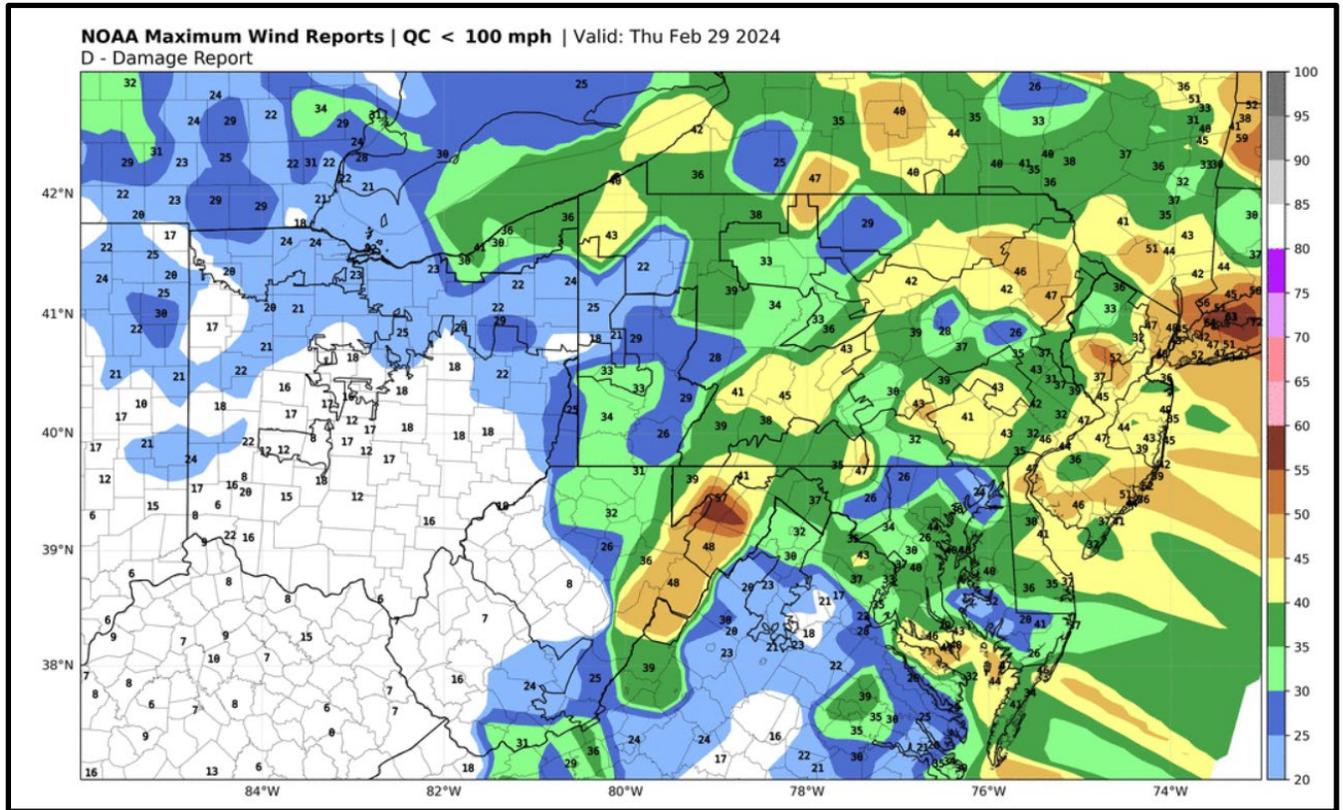
**Attachment B: Wind and Precipitation Report**

**Wind and Precipitation Reports:** Graphics 1 and 2 illustrate the maximum wind gusts in the Met-Ed service territory on February 28, 2024 and February 29, 2024. Graphic 3 illustrates the 24-Hour Total Precipitation in the Met-Ed service territory on February 28, 2024. The graphics are from the National Oceanic and Atmospheric Administration (“NOAA”).

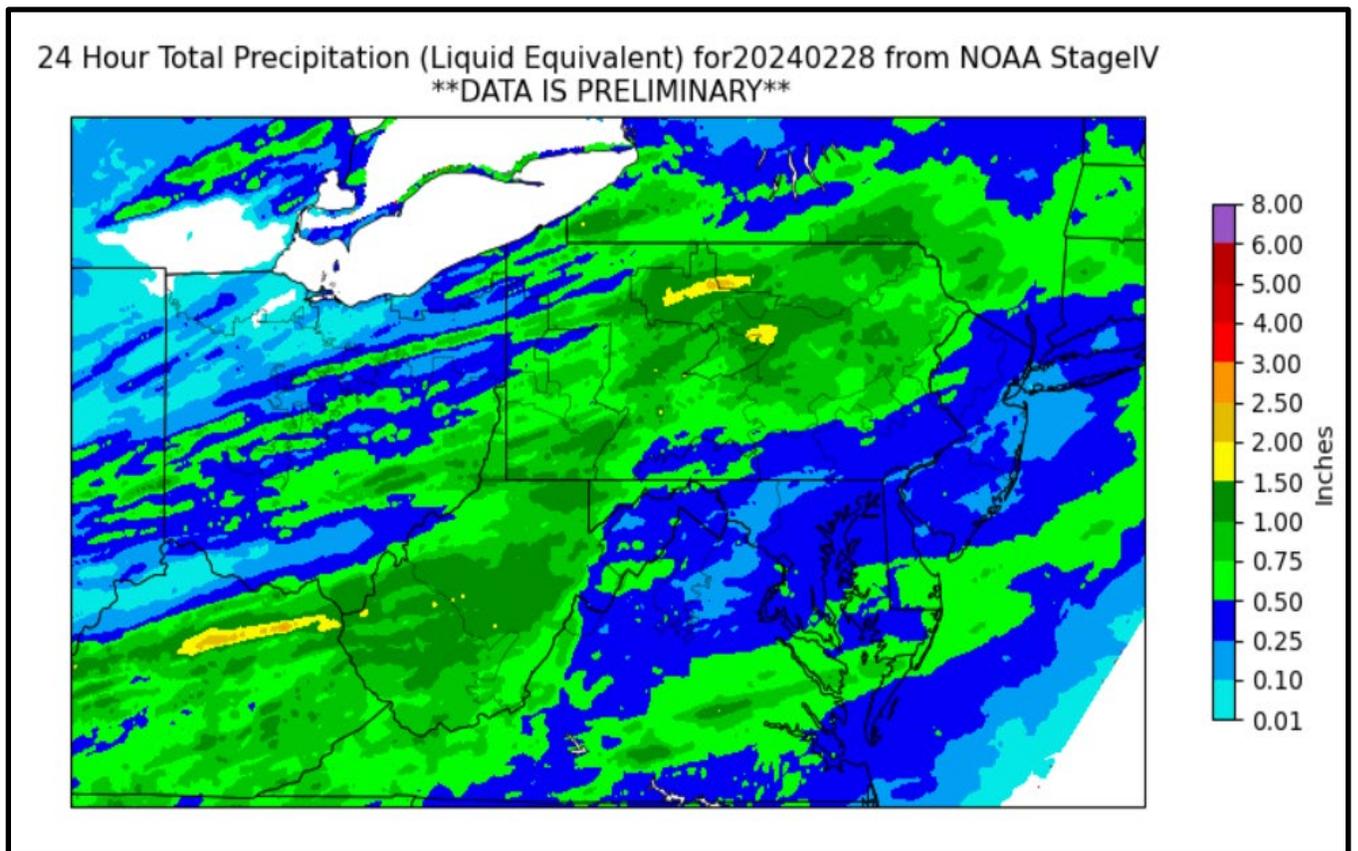
**Graphic 1: Maximum Wind Gusts – February 28, 2024**



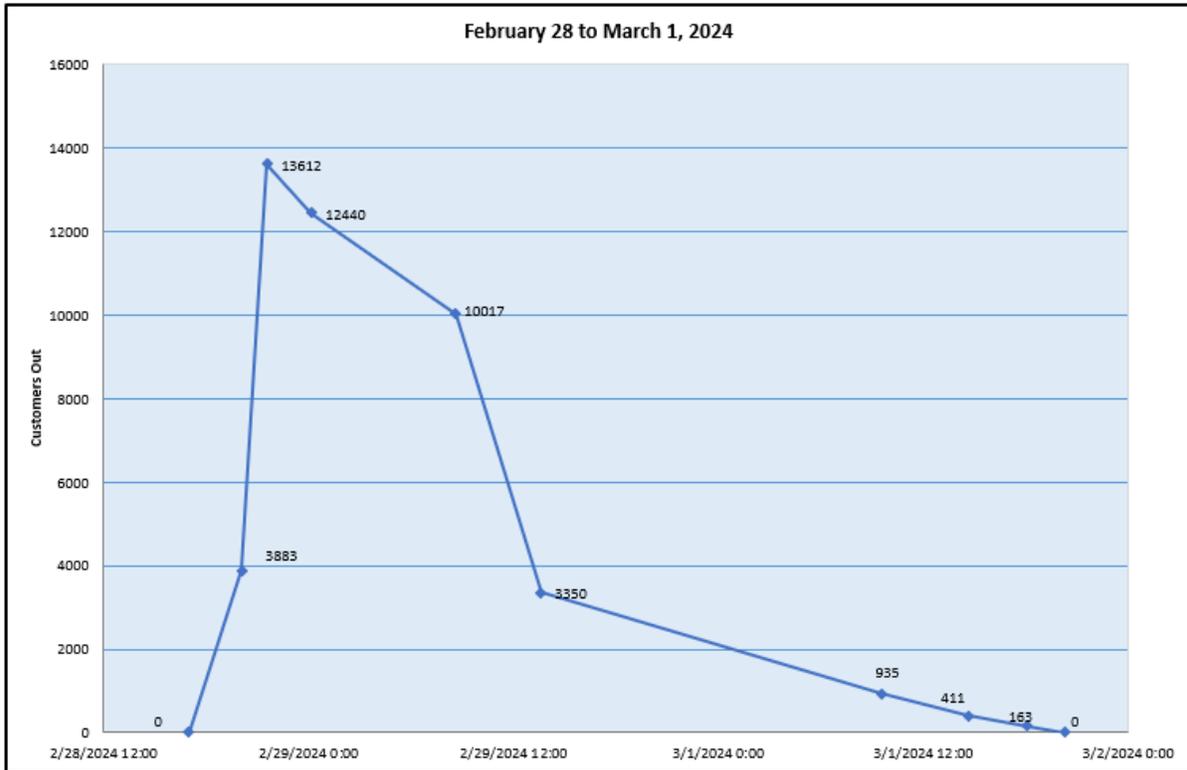
Graphic 2: Maximum Wind Gusts – February 29, 2024



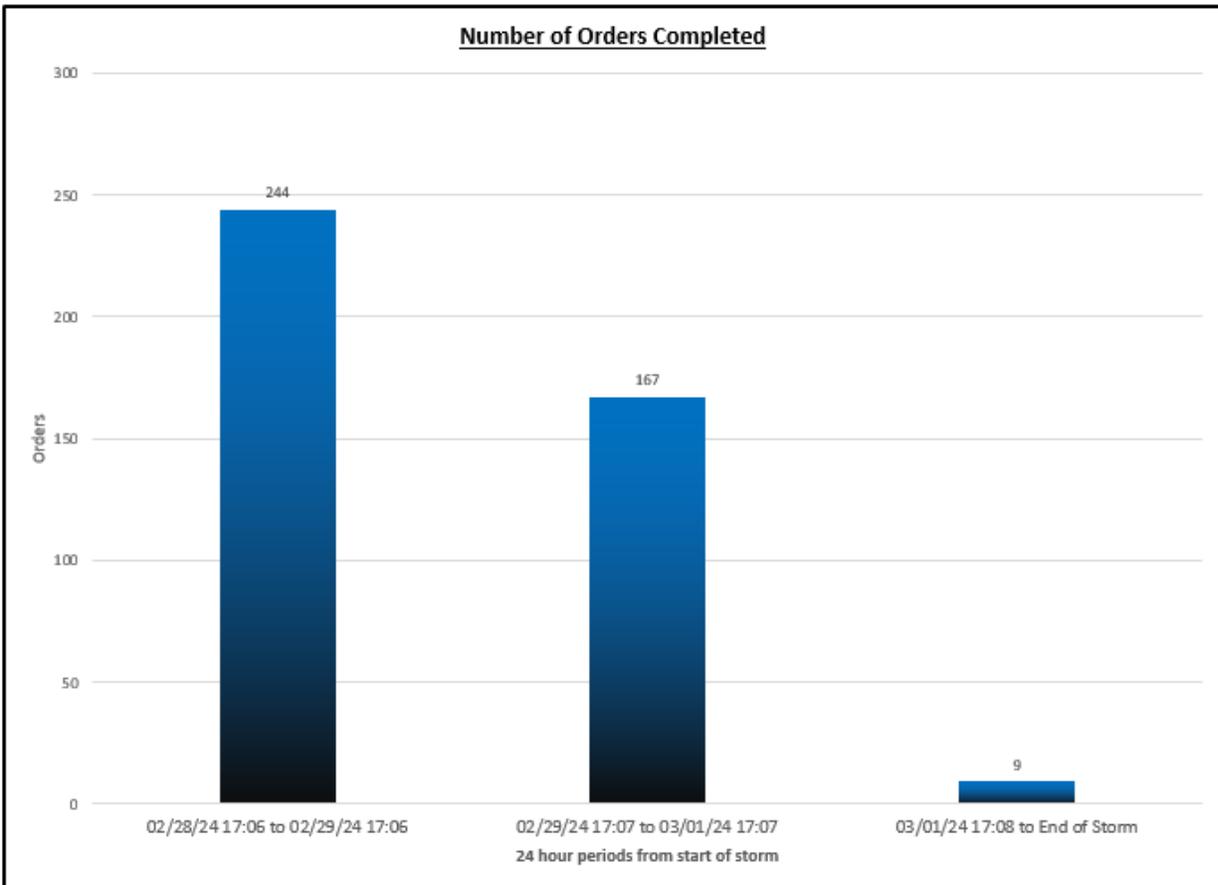
**Graphic 3: 24-Hour Total Precipitation – February 28, 2024**



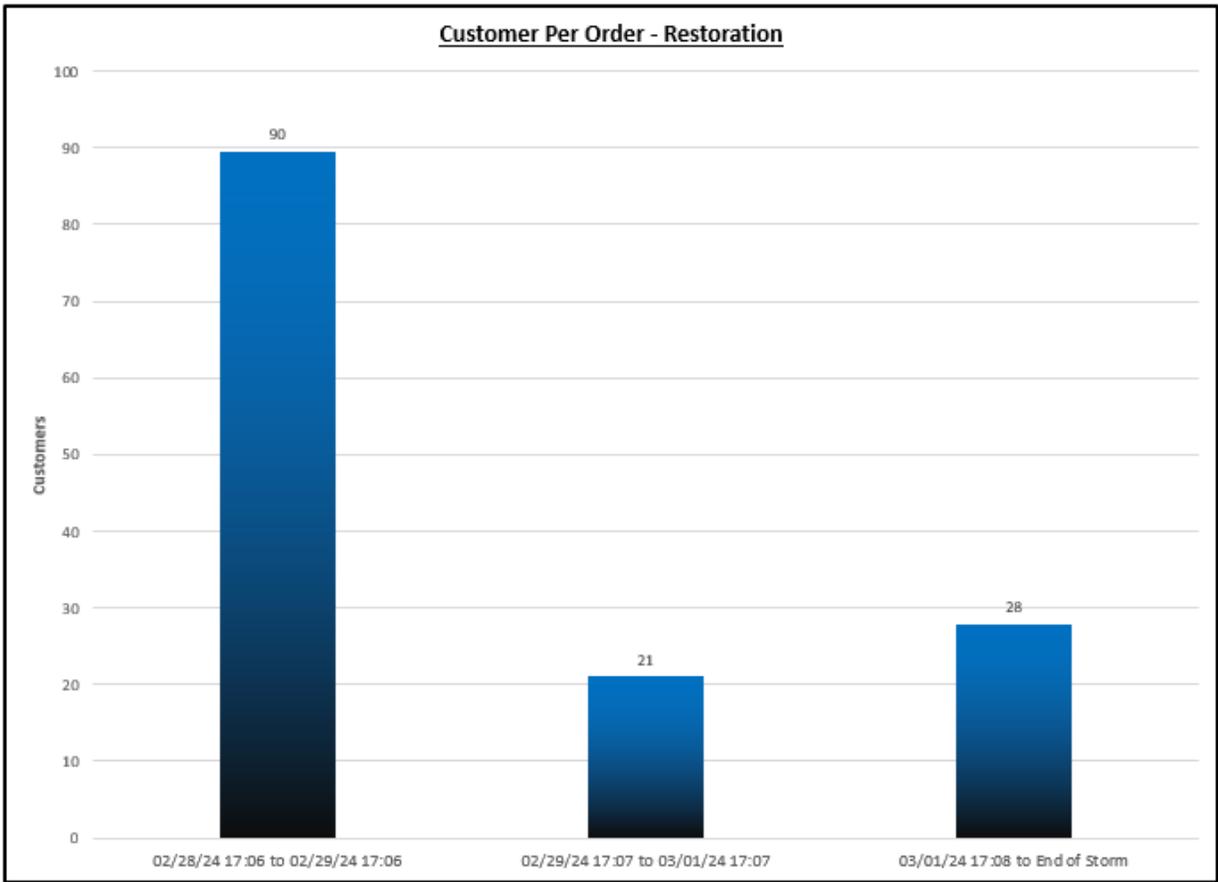
**Attachment C: Order Restoration Curve**



**Attachment D: Order Restoration Graphs**



Met-Ed Storm Report



**Attachment E: Meteorologist Reports**

**Monday, February 26, 2024 @ 0950**

**New Issuance:**

An active weather pattern is expected across FE, beginning late Tuesday and lasting into early Thursday. The main offender will be a strong cold front that will sweep eastward across the FE footprint on Wednesday, bringing strong winds and the potential for severe thunderstorms.

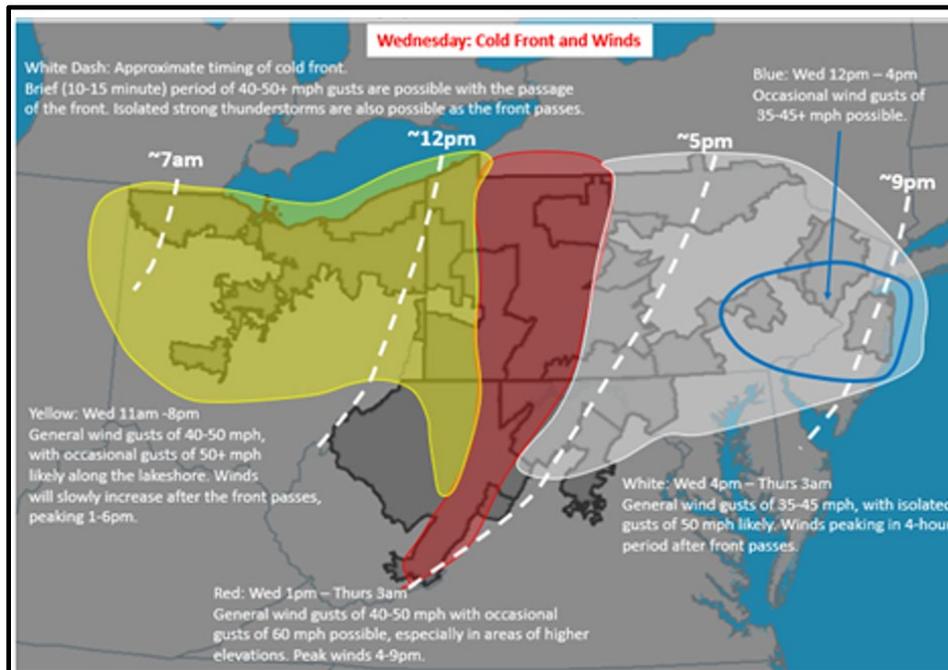
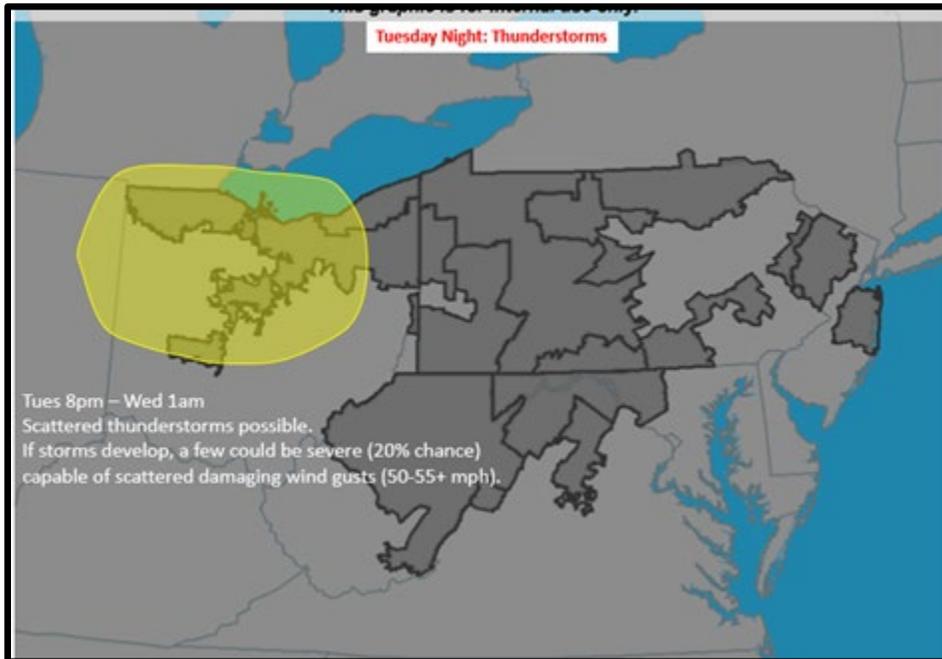
**Tuesday night:**

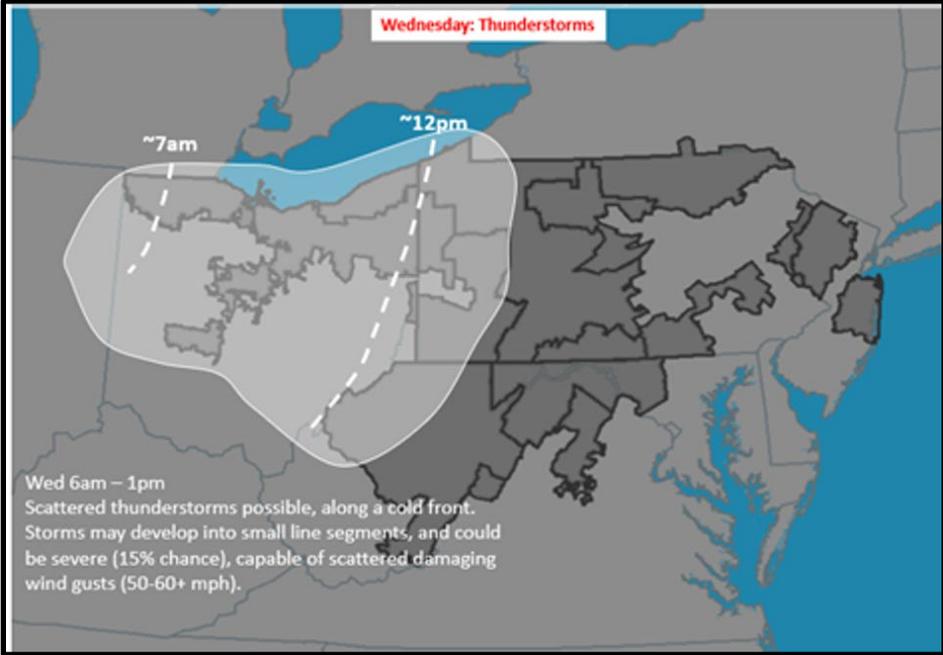
- A few scattered severe thunderstorms will be possible in western FE before the cold front arrives.
- While there is uncertainty on if storms will develop, any storms that do will be capable of scattered damaging wind gusts through the evening hours.

**Wednesday:**

- A strong cold front will push through FE during the day.
- As the front passes, a brief surge of 40-50 mph gusts will be possible.
- The front may also carry pockets of thunderstorms, which will increase the risk of strong gusts.
- Winds will increase behind the front—slowly in areas in western FE, but immediately after the front passes in eastern FE.
- Gusty winds will be expected for several hours behind the front, but the period of peak winds is expected to be 4-5 hours in any location.
- A period of rain will move through ahead of front—and inch or so of rain is possible in the 6-8 hours before the front arrives.
- It will be much colder Thursday. Accumulating snowfall may be possible in lake effect areas and the elevations of WV/MD/PA overnight Wednesday and Thursday—details on this threat will provided (if needed) in future alerts.

See graphics below for further information.





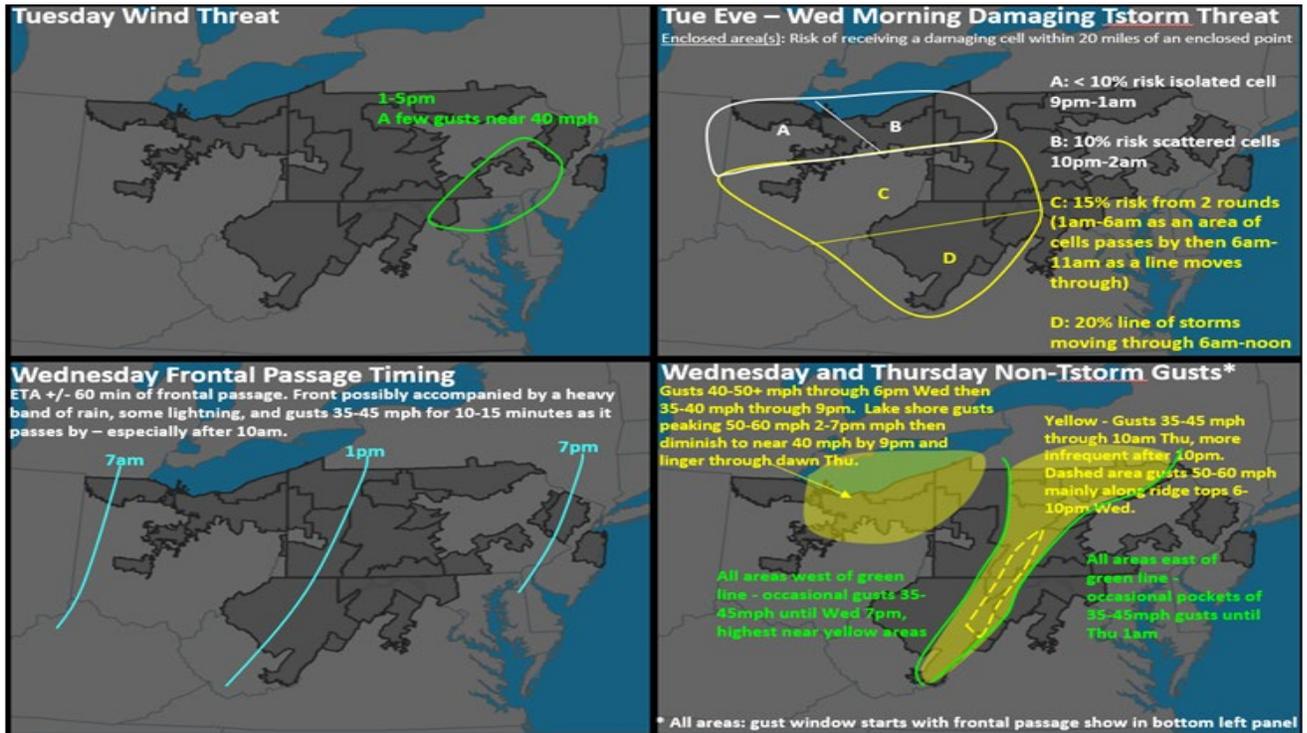
**Tuesday, February 27, 2024 @ 0945**

**Changes:**

1. This afternoon wind gusts (top left panel: Shrunk area. Confidence is normal with this panel.
2. Thunder threat (top right panel): Consolidated threat into one panel but added detail per sub region. Confidence is low in the white area (risk is lowest) and slightly below normal in the yellow area.
3. Frontal passage timing (bottom left panel): Fine-tuned ETA of front and mention of a heavy band of rain and brief wind gusts after mid-morning. Confidence is normal with this panel.
4. Wind gusts (bottom right panel): All FE will see gusts 35-45 mph. Added shaded regions of higher magnitude and/or where threat will linger the longest. Confidence is slightly below normal with this panel.

Note – not shown but any showers breaking out today and tonight may produce a few lighting strikes as they pass by (only the areas depicted in the top right panel have a mentionable risk of being accompanied by damaging winds).

Bottom line – frontal passage will impact all FE OPCOs one way or the other between this morning and Thursday morning.

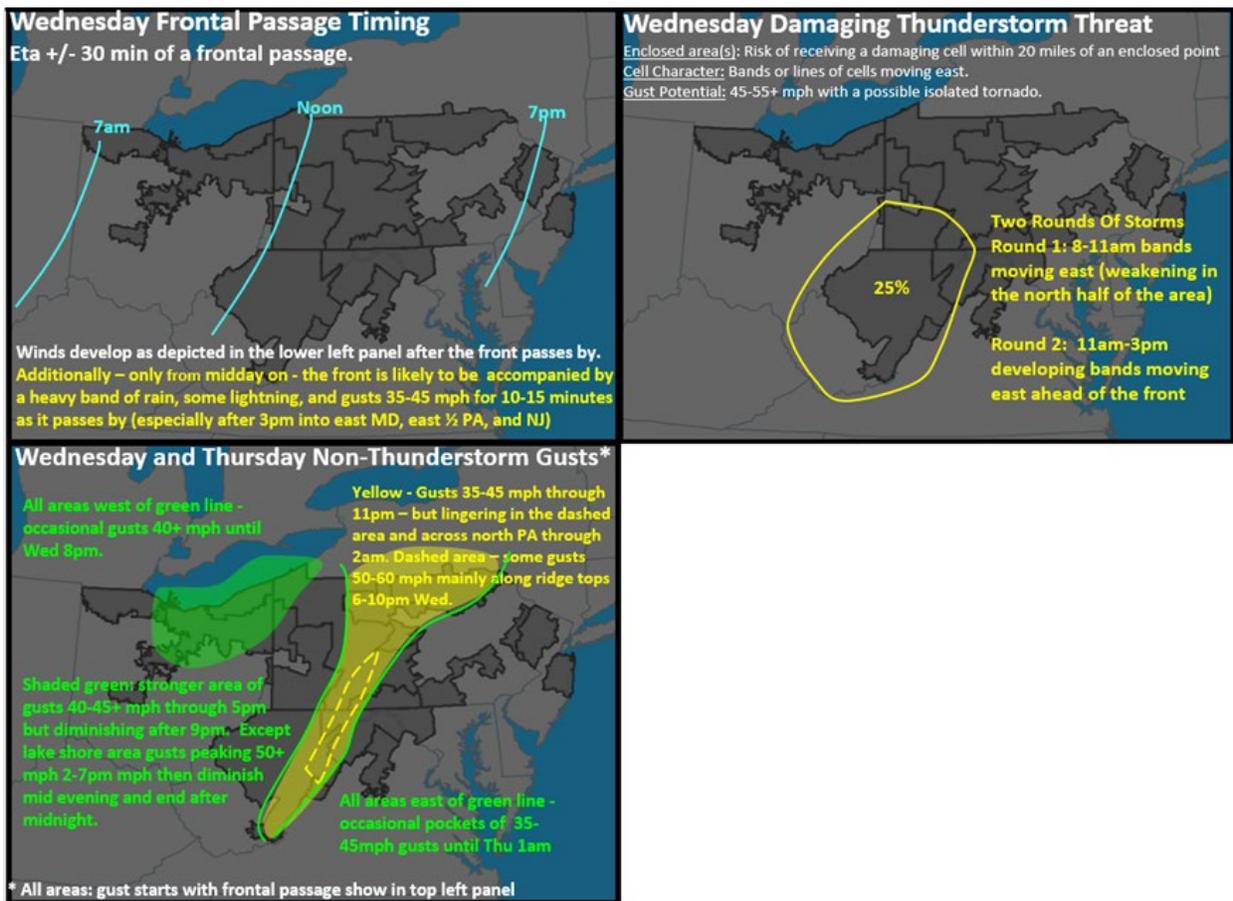


**Thursday, February 28, 2024 @ 0843**

**Changes:**

1. Frontal passage timing (top left panel): Isolated and highlighted (by text) the areas where a band of heavy rain and brief wind gusts expected as front passes by. Confidence is above normal with this panel.
2. Damaging thunderstorm threat (top right panel): Adjusted area for today and added timing details. Confidence is normal with this panel.
3. Non-thunderstorm post-frontal wind gusts (bottom left panel): Slight decrease in duration and intensity. Confidence is normal with this panel.

See graphics below for further details.



**Thursday, February 29, 2024 @ 0733**

A final update to detail timing and magnitude of lingering nuisance gusts today.

