

Darsh Singh, Esq.

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August 23, 2024

VIA E-FILING

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

***Re: Completed Restoration of Momentary and Sustained Interruptions –
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 August 9, 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)

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:

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

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

4. Date and time report was made to Commission:

August 9, 2024 1500
(Date) *(Time)*

5. Interruption or Outage:

(a) Number of customers affected: 34,750 (Represents 6.0% 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	3,236	26	34
Berks	6,698	151	98
Bucks	817	30	13
Chester	695	13	3
Cumberland	1,536	17	10
Dauphin	72	7	2
Lebanon	3,724	20	16
Lehigh	84	4	5
Monroe	4,024	50	35
Montgomery	153	6	6
Northampton	1,324	33	32
Pike	3,543	18	26
York	8,844	105	98
Total	34,750	480	378

- (d) Approximate number of outage cases exceeding 6 or more hours in duration: 265

- (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 evening of Friday, August 9, 2024, a weather system moved through the Met-Ed service territory as a result of Tropical Storm Debby. The system produced storms with heavy precipitation and wind gusts of approximately 52 miles per hour. See Attachment B for the maximum wind gusts and the 24-hour total precipitation for August 9, 2024.

Damage as a result of the thunderstorms included downed trees and wires, damaged or broken poles and crossarms, and tree damage. The Easton, Reading, Stroudsburg, and York districts were the hardest hit areas. Approximately 69% of the total outages that occurred were tree related with an additional 12.7% related to line and equipment failure.

Preliminary data indicates the reliability impact of the storm was 16.3 minutes of SAIDI, 0.06 of SAIFI frequency, and an overall storm CAIDI of 273.35 minutes.

- (g) Projected time of restoration: It was estimated that the majority of customers affected

would be restored by August 10, 2024 at 2300. *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	113	Line Workers
Subtotal	113	Line Workers
Haugland	5	Line Contractors
Henkels & McCoy	6	Line Contractors
I.B. Abel	20	Line Contractors
J.W. Didado	70	Line Contractors
Miller Brothers	4	Line Contractors
NG Gilbert	15	Line Contractors
Sargent Electric	14	Line Contractors
Subtotal	134	Line Contractors
Lewis Tree	112	Forestry
Nelson Tree	13	Forestry
Penn Line Service	30	Forestry
Treesmiths	23	Forestry
Asplundh Tree Expert	17	Forestry
Davey Tree	12	Forestry
York Tree	8	Forestry
Subtotal	215	Forestry
Met-Ed	26	Hazard Responder
Subtotal	26	Hazard Responder
Met-Ed	31	Supporting Roles
Subtotal	31	Supporting Roles
Grand Total	519	

- (i) The date and time of the first information of a service interruption: August 9, 2024 at 0300.
- (j) The date and time that repair crews were assembled: August 9, 2024 at 0000 (midnight).
- (k) The actual time that service was restored to the last affected customer: August 11, 2024 at 1711.

- (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	336
Secondary Spans Down	107
Crossarms Replaced	42
Cutouts Replaced	70
Poles Replaced	24
Transformers Replaced	19
Wire & Cable Replaced (feet)	8,576

- (m) If the interruption/outage event was weather-related, the utility's weather reports, outlooks, or scenarios for the day before and the day of the interruption/outage event:

See Attachment E for the weather forecast reports.

- (n) If the interruption/outage event caused approximate outages that exceed 10% or more of the number of customers in the utility's entire service territory, rank the event in terms of the number and duration of outages and provide 2 comparable events, including the number and duration of outages for those comparable events.

The outages that were a result of this event did not exceed 10% or more of customers in the utility's entire service territory.

Remarks: The storm statistics contained in this report are preliminary. The review and approval of the storm statistics were still in progress as of the time this report was filed.

Attachment A: A listing of each outage case exceeding six or more hours in duration, including the following information¹:

Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
1280541	York	2	3,543	08/09/2024 0321	08/11/2024 1424
1291235	Pike	27	3,232	08/09/2024 0934	08/11/2024 1526
1281395	York	1	3,084	08/09/2024 0924	08/11/2024 1248
1279864	Pike	10	3,083	08/09/2024 0917	08/11/2024 1240
1280821	Northampton	9	3,060	08/09/2024 1059	08/11/2024 1359
1283570	Adams	1	3,036	08/09/2024 1405	08/11/2024 1641
1279633	Monroe	4	3,006	08/09/2024 0849	08/11/2024 1055
1280235	Monroe	9	2,888	08/09/2024 1001	08/11/2024 1009
1281263	Monroe	1	2,798	08/09/2024 1136	08/11/2024 1014
1282602	Northampton	1	2,773	08/09/2024 1304	08/11/2024 1117
1281345	Monroe	1	2,752	08/09/2024 1144	08/11/2024 0936
1281158	Monroe	3	2,749	08/09/2024 1129	08/11/2024 0918
1293273	Montgomery	83	2,733	08/09/2024 1938	08/11/2024 1711
1293274	Montgomery	6	2,732	08/09/2024 1938	08/11/2024 1710
1283729	Monroe	2	2,717	08/09/2024 1411	08/11/2024 1128
1288132	Montgomery	41	2,698	08/09/2024 1938	08/11/2024 1636
1291273	Monroe	6	2,653	08/09/2024 0902	08/11/2024 0515
1286548	Berks	6	2,579	08/09/2024 1647	08/11/2024 1146
1286167	Monroe	5	2,500	08/09/2024 1617	08/11/2024 0957
1286894	Monroe	4	2,472	08/09/2024 1713	08/11/2024 1025
1291355	Monroe	1	2,361	08/09/2024 1908	08/11/2024 1029
1287869	Monroe	1	2,326	08/09/2024 1855	08/11/2024 0941
1280716	York	13	2,292	08/09/2024 0321	08/10/2024 1733
1287982	Cumberland	6	2,146	08/09/2024 0747	08/10/2024 1933
1289142	Monroe	3	2,143	08/10/2024 0023	08/11/2024 1206
1278649	Lebanon	1	2,136	08/09/2024 0532	08/10/2024 1708
1280524	York	8	2,130	08/09/2024 0321	08/10/2024 1451
1281687	Monroe	19	2,123	08/09/2024 0856	08/10/2024 2019
1290952	Cumberland	1	2,099	08/09/2024 0439	08/10/2024 1538
1279888	Berks	1	2,096	08/09/2024 0919	08/10/2024 2015
1278718	Cumberland	77	2,074	08/09/2024 0300	08/10/2024 1334
1278454	York	3	2,068	08/09/2024 0349	08/10/2024 1417

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.

Met-Ed Rate District 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
1279502	Berks	1	1,990	08/09/2024 0836	08/10/2024 1746
1290523	York	3	1,989	08/09/2024 0812	08/10/2024 1721
1281399	Berks	8	1,965	08/09/2024 1150	08/10/2024 2035
1280783	Adams	3	1,956	08/09/2024 1057	08/10/2024 1933
1281819	Monroe	11	1,904	08/09/2024 0843	08/10/2024 1627
1280549	Northampton	1	1,896	08/09/2024 1037	08/10/2024 1813
1280335	Monroe	2	1,885	08/09/2024 1013	08/10/2024 1738
1281441	Adams	7	1,873	08/09/2024 1154	08/10/2024 1907
1280070	Adams	1	1,835	08/09/2024 0938	08/10/2024 1613
1281973	Monroe	1	1,833	08/09/2024 1249	08/10/2024 1922
1281813	Berks	3	1,828	08/09/2024 1228	08/10/2024 1856
1279683	Berks	5	1,818	08/09/2024 0856	08/10/2024 1514
1291857	Berks	6	1,816	08/09/2024 1300	08/10/2024 1916
1291145	Berks	11	1,813	08/09/2024 1325	08/10/2024 1938
1291530	Berks	36	1,809	08/09/2024 1251	08/10/2024 1900
1283852	York	10	1,803	08/09/2024 1009	08/10/2024 1612
1287042	Pike	2	1,785	08/09/2024 1729	08/10/2024 2314
1279987	Berks	1	1,755	08/09/2024 0929	08/10/2024 1444
1287343	Monroe	68	1,721	08/09/2024 1313	08/10/2024 1754
1289789	Monroe	1	1,716	08/10/2024 0649	08/11/2024 1125
1279037	York	18	1,710	08/09/2024 0726	08/10/2024 1156
1279387	Adams	6	1,709	08/09/2024 0820	08/10/2024 1249
1282960	Monroe	1	1,704	08/09/2024 1323	08/10/2024 1747
1283441	Bucks	3	1,701	08/09/2024 1356	08/10/2024 1817
1280020	Dauphin	1	1,699	08/09/2024 0932	08/10/2024 1351
1291481	York	55	1,695	08/09/2024 1009	08/10/2024 1424
1281464	Berks	2	1,688	08/09/2024 1157	08/10/2024 1605
1283755	Monroe	4	1,673	08/09/2024 1413	08/10/2024 1806
1282906	Berks	4	1,651	08/09/2024 1320	08/10/2024 1651
1287281	Pike	18	1,643	08/09/2024 1320	08/10/2024 1643
1279757	Berks	8	1,639	08/09/2024 0904	08/10/2024 1223
1281717	Bucks	1	1,632	08/09/2024 1220	08/10/2024 1532
1281784	Northampton	34	1,617	08/09/2024 1226	08/10/2024 1523
1280494	Berks	7	1,617	08/09/2024 1030	08/10/2024 1327
1290327	Berks	1	1,609	08/10/2024 0931	08/11/2024 1220
1283405	Berks	44	1,609	08/09/2024 1353	08/10/2024 1642
1280216	York	2	1,609	08/09/2024 0957	08/10/2024 1246

Met-Ed Rate District 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
1286064	Berks	1	1,607	08/09/2024 1502	08/10/2024 1749
1284919	Monroe	14	1,604	08/09/2024 1505	08/10/2024 1749
1279648	Chester	2	1,600	08/09/2024 0851	08/10/2024 1131
1285759	Berks	1	1,597	08/09/2024 1557	08/10/2024 1834
1287316	Northampton	33	1,591	08/09/2024 1538	08/10/2024 1809
1285832	Monroe	1	1,585	08/09/2024 1600	08/10/2024 1825
1290669	Berks	6	1,574	08/09/2024 1335	08/10/2024 1549
1279350	York	3	1,568	08/09/2024 0812	08/10/2024 1020
1285551	Berks	1	1,568	08/09/2024 1537	08/10/2024 1745
1283099	Berks	5	1,565	08/09/2024 1332	08/10/2024 1537
1282863	Montgomery	10	1,560	08/09/2024 1317	08/10/2024 1517
1281999	Berks	6	1,553	08/09/2024 1239	08/10/2024 1432
1282820	Berks	2	1,550	08/09/2024 1314	08/10/2024 1504
1281560	Berks	82	1,539	08/09/2024 1206	08/10/2024 1345
1289489	Monroe	14	1,534	08/09/2024 1438	08/10/2024 1612
1287330	Bucks	1	1,525	08/09/2024 1450	08/10/2024 1615
1285877	Pike	11	1,523	08/09/2024 1250	08/10/2024 1413
1285879	York	45	1,519	08/09/2024 1006	08/10/2024 1125
1282336	Berks	11	1,510	08/09/2024 1253	08/10/2024 1403
1279075	Adams	5	1,489	08/09/2024 0731	08/10/2024 0820
1283640	Monroe	133	1,473	08/09/2024 1407	08/10/2024 1440
1286878	Berks	3	1,468	08/09/2024 1711	08/10/2024 1739
1280048	Adams	9	1,459	08/09/2024 0842	08/10/2024 0901
1286365	Berks	1	1,432	08/09/2024 1629	08/10/2024 1621
1286358	Northampton	1	1,432	08/09/2024 1629	08/10/2024 1621
1282455	Lehigh	29	1,428	08/09/2024 1259	08/10/2024 1247
1291031	Monroe	141	1,418	08/09/2024 1313	08/10/2024 1251
1282000	Pike	2	1,417	08/09/2024 1239	08/10/2024 1216
1290186	Adams	5	1,405	08/09/2024 0936	08/10/2024 0901
1281621	Bucks	59	1,405	08/09/2024 1211	08/10/2024 1136
1281683	Berks	8	1,401	08/09/2024 1217	08/10/2024 1138
1281284	Lebanon	20	1,395	08/09/2024 1139	08/10/2024 1054
1290724	Northampton	1	1,394	08/09/2024 1200	08/10/2024 1114
1286734	Monroe	14	1,390	08/09/2024 1614	08/10/2024 1524
1291488	Adams	3	1,390	08/10/2024 1601	08/11/2024 1511
1287522	Berks	2	1,387	08/09/2024 1817	08/10/2024 1724
1281763	Berks	27	1,386	08/09/2024 1225	08/10/2024 1131

Met-Ed Rate District 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
1281582		9	1,375	08/09/2024 1208	08/10/2024 1103
1281003	Berks	7	1,364	08/09/2024 1113	08/10/2024 0957
1282147	Berks	1	1,350	08/09/2024 1245	08/10/2024 1115
1290938	Pike	68	1,333	08/09/2024 1410	08/10/2024 1223
1287339	Bucks	1	1,328	08/09/2024 1801	08/10/2024 1609
1288252	Pike	35	1,327	08/09/2024 1410	08/10/2024 1217
1281474	Berks	19	1,326	08/09/2024 1158	08/10/2024 1004
1282339	Chester	6	1,321	08/09/2024 1254	08/10/2024 1055
1287886	Berks	44	1,318	08/09/2024 1254	08/10/2024 1052
1279388	York	1	1,317	08/09/2024 0820	08/10/2024 0617
1281926	Berks	2	1,314	08/09/2024 1234	08/10/2024 1028
1283705	Bucks	10	1,311	08/09/2024 1410	08/10/2024 1201
1281935	Berks	4	1,299	08/09/2024 1234	08/10/2024 1013
1289045	Bucks	11	1,297	08/09/2024 1425	08/10/2024 1202
1286871	Berks	8	1,291	08/09/2024 1710	08/10/2024 1441
1281946	Bucks	6	1,282	08/09/2024 1235	08/10/2024 0957
1288103	Berks	1	1,270	08/09/2024 1933	08/10/2024 1643
1288913	Bucks	2	1,265	08/09/2024 2231	08/10/2024 1936
1287996	Berks	74	1,262	08/09/2024 1239	08/10/2024 0941
1287356	York	26	1,257	08/09/2024 1158	08/10/2024 0855
1288130	Berks	1	1,235	08/09/2024 1859	08/10/2024 1534
1285089	Berks	14	1,229	08/09/2024 1517	08/10/2024 1146
1287496	Berks	1	1,218	08/09/2024 1815	08/10/2024 1433
1281299	Montgomery	12	1,205	08/09/2024 1140	08/10/2024 0745
1291417	Cumberland	1	1,166	08/10/2024 1538	08/11/2024 1104
1287259	Northampton	1	1,165	08/09/2024 1752	08/10/2024 1317
1286513	Berks	1	1,156	08/09/2024 1644	08/10/2024 1200
1285897	Bucks	7	1,149	08/09/2024 1605	08/10/2024 1114
1283137	Chester	10	1,148	08/09/2024 1335	08/10/2024 0843
1288147	York	27	1,144	08/09/2024 1611	08/10/2024 1115
1278828	York	1	1,134	08/09/2024 0634	08/10/2024 0128
1286026	Northampton	128	1,124	08/09/2024 1610	08/10/2024 1054
1287964	Chester	1	1,121	08/09/2024 1914	08/10/2024 1355
1291821	Berks	25	1,118	08/10/2024 1828	08/11/2024 1306
1286380	Pike	269	1,114	08/09/2024 1628	08/10/2024 1102
1291583	Berks	1	1,111	08/10/2024 1649	08/11/2024 1120
1286237	Bucks	2	1,097	08/09/2024 1622	08/10/2024 1039

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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
1279311	York	9	1,095	08/09/2024 0807	08/10/2024 0222
1292777	Berks	5	1,094	08/10/2024 1538	08/11/2024 0952
1279881	York	13	1,078	08/09/2024 0919	08/10/2024 0317
1288925	Monroe	10	1,060	08/09/2024 2237	08/10/2024 1617
1280944	Berks	1	1,057	08/09/2024 1107	08/10/2024 0444
1278541	Cumberland	95	1,034	08/09/2024 0300	08/09/2024 2014
1288892	Chester	44	1,009	08/09/2024 1833	08/10/2024 1122
1291733	Northampton	1	1,004	08/10/2024 1747	08/11/2024 1031
1289376	Adams	2	1,004	08/09/2024 1550	08/10/2024 0834
1287479	Berks	3	980	08/09/2024 1814	08/10/2024 1034
1288229	York	18	978	08/09/2024 1949	08/10/2024 1207
1281798	Berks	4	975	08/09/2024 1227	08/10/2024 0442
1287885	York	2	970	08/09/2024 1858	08/10/2024 1108
1289937	Bucks	6	970	08/10/2024 0013	08/10/2024 1623
1288822	Lebanon	48	969	08/09/2024 2158	08/10/2024 1407
1288623	Monroe	63	956	08/09/2024 2107	08/10/2024 1303
1287015	Berks	38	955	08/09/2024 1727	08/10/2024 0922
1278942	Berks	26	932	08/09/2024 0450	08/09/2024 2022
1287673	Chester	6	932	08/09/2024 1839	08/10/2024 1011
1288418	Berks	26	931	08/09/2024 1820	08/10/2024 0951
1281705	Pike	19	929	08/09/2024 1219	08/10/2024 0348
1289243	York	31	927	08/09/2024 1606	08/10/2024 0733
1284130	Berks	2	913	08/09/2024 1425	08/10/2024 0538
1282724	Bucks	38	910	08/09/2024 1309	08/10/2024 0419
1291835	Cumberland	3	908	08/10/2024 1833	08/11/2024 0941
1289372	Berks	1	901	08/10/2024 0317	08/10/2024 1818
1283166	Adams	7	876	08/09/2024 1338	08/10/2024 0414
1279618	York	4	862	08/09/2024 0848	08/09/2024 2310
1279060	York	8	834	08/09/2024 0729	08/09/2024 2123
1289081	Berks	4	813	08/09/2024 2343	08/10/2024 1316
1284423	Monroe	125	794	08/09/2024 1438	08/10/2024 0352
1281351	York	1	784	08/09/2024 1145	08/10/2024 0049
1289105	Bucks	2	756	08/09/2024 2355	08/10/2024 1231
1289076	Bucks	6	748	08/09/2024 2339	08/10/2024 1207
1288043	Northampton	1	724	08/09/2024 1926	08/10/2024 0730
1279344	Adams	2	716	08/09/2024 0811	08/09/2024 2007
1279031	Adams	37	693	08/09/2024 0724	08/09/2024 1857

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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
1279148	Cumberland	6	692	08/09/2024 0747	08/09/2024 1919
1285552	Berks	1	688	08/09/2024 1537	08/10/2024 0305
1288312	Monroe	94	684	08/09/2024 0835	08/09/2024 1959
1288313	Monroe	58	682	08/09/2024 0835	08/09/2024 1957
1290199	Adams	6	678	08/10/2024 0500	08/10/2024 1618
1280568	Monroe	142	676	08/09/2024 0835	08/09/2024 1951
1282540	Berks	1	674	08/09/2024 1303	08/10/2024 0017
1280094	Adams	1	656	08/09/2024 0940	08/09/2024 2036
1279807	Berks	5	654	08/09/2024 0911	08/09/2024 2005
1284158	Monroe	351	646	08/09/2024 1426	08/10/2024 0112
1281315	Cumberland	334	636	08/09/2024 0439	08/09/2024 1515
1290006	Berks	4	629	08/10/2024 0749	08/10/2024 1818
1289998	Berks	1	629	08/10/2024 0746	08/10/2024 1815
1289394	Chester	4	627	08/10/2024 0342	08/10/2024 1409
1279717	Berks	1	618	08/09/2024 0859	08/09/2024 1917
1279866	Berks	1	614	08/09/2024 0917	08/09/2024 1931
1280422	York	155	597	08/09/2024 0419	08/09/2024 1416
1289555	York	1	597	08/09/2024 1806	08/10/2024 0403
1279109	Lebanon	4	592	08/09/2024 0737	08/09/2024 1729
1278490	York	26	589	08/09/2024 0406	08/09/2024 1355
1284577	Berks	2	587	08/09/2024 1443	08/10/2024 0030
1289987	Berks	2	573	08/10/2024 0741	08/10/2024 1714
1278839	Bucks	27	569	08/09/2024 0635	08/09/2024 1604
1278718	Cumberland	239	566	08/09/2024 0300	08/09/2024 1226
1278342	York	9	557	08/09/2024 0308	08/09/2024 1225
1290208	Northampton	2	551	08/10/2024 0855	08/10/2024 1806
1283361	York	79	548	08/09/2024 0936	08/09/2024 1844
1280976	Adams	2	546	08/09/2024 1110	08/09/2024 2016
1285625	York	2	539	08/09/2024 1006	08/09/2024 1905
1293247	Monroe	17	533	08/11/2024 0704	08/11/2024 1557
1279686	Berks	54	527	08/09/2024 0857	08/09/2024 1744
1278328	Bucks	3	525	08/09/2024 0300	08/09/2024 1145
1281127	Berks	32	515	08/09/2024 1127	08/09/2024 2002
1279207	York	10	510	08/09/2024 0327	08/09/2024 1157
1280982	York	36	505	08/09/2024 1110	08/09/2024 1935
1280377	Berks	15	501	08/09/2024 1019	08/09/2024 1840
1280021	York	1	499	08/09/2024 0932	08/09/2024 1751

Met-Ed Rate District 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
1286155	Northampton	9	498	08/09/2024 1617	08/10/2024 0035
1279767	Lehigh	14	490	08/09/2024 0906	08/09/2024 1716
1281229	Lebanon	1	482	08/09/2024 1133	08/09/2024 1935
1285906	York	1	481	08/09/2024 1606	08/10/2024 0007
1279973	Cumberland	22	480	08/09/2024 0927	08/09/2024 1727
1285392	Berks	3	475	08/09/2024 0912	08/09/2024 1707
1282791	Bucks	13	471	08/09/2024 1313	08/09/2024 2104
1280417	Berks	1	469	08/09/2024 1024	08/09/2024 1813
1280330	Dauphin	5	464	08/09/2024 1012	08/09/2024 1756
1291765	Adams	1	461	08/10/2024 1803	08/11/2024 0144
1290340	Montgomery	1	458	08/10/2024 0936	08/10/2024 1714
1282562	York	39	457	08/09/2024 1302	08/09/2024 2039
1285060	Berks	25	453	08/09/2024 1143	08/09/2024 1916
1281961	York	1	452	08/09/2024 1236	08/09/2024 2008
1286386	Berks	2	443	08/09/2024 1056	08/09/2024 1819
1283354	Northampton	3	442	08/09/2024 1350	08/09/2024 2112
1287134	Berks	152	441	08/09/2024 1314	08/09/2024 2035
1279580	York	1	437	08/09/2024 0840	08/09/2024 1557
1288698	Northampton	2	435	08/09/2024 2122	08/10/2024 0437
1279011	York	5	433	08/09/2024 0718	08/09/2024 1431
1285806	York	2	432	08/09/2024 1322	08/09/2024 2034
1278346	Berks	32	420	08/09/2024 0310	08/09/2024 1010
1289130	Bucks	3	419	08/10/2024 0013	08/10/2024 0712
1287143	Berks	8	417	08/09/2024 1520	08/09/2024 2217
1281416	Berks	22	410	08/09/2024 1152	08/09/2024 1842
1287607	Northampton	5	405	08/09/2024 1830	08/10/2024 0115
1281908	Berks	331	405	08/09/2024 1231	08/09/2024 1916
1282359	Berks	647	401	08/09/2024 1254	08/09/2024 1935
1278491	Bucks	16	400	08/09/2024 0406	08/09/2024 1046
1283016	Berks	56	399	08/09/2024 1328	08/09/2024 2007
1280043	York	1	397	08/09/2024 0935	08/09/2024 1612
1290195	Northampton	2	396	08/10/2024 0853	08/10/2024 1529
1278642	Lebanon	101	394	08/09/2024 0527	08/09/2024 1201
1281599	Adams	47	392	08/09/2024 0839	08/09/2024 1511
1286761	York	21	390	08/09/2024 1046	08/09/2024 1716
1292639	Monroe	26	389	08/11/2024 0739	08/11/2024 1408
1283457	Berks	42	385	08/09/2024 1358	08/09/2024 2023

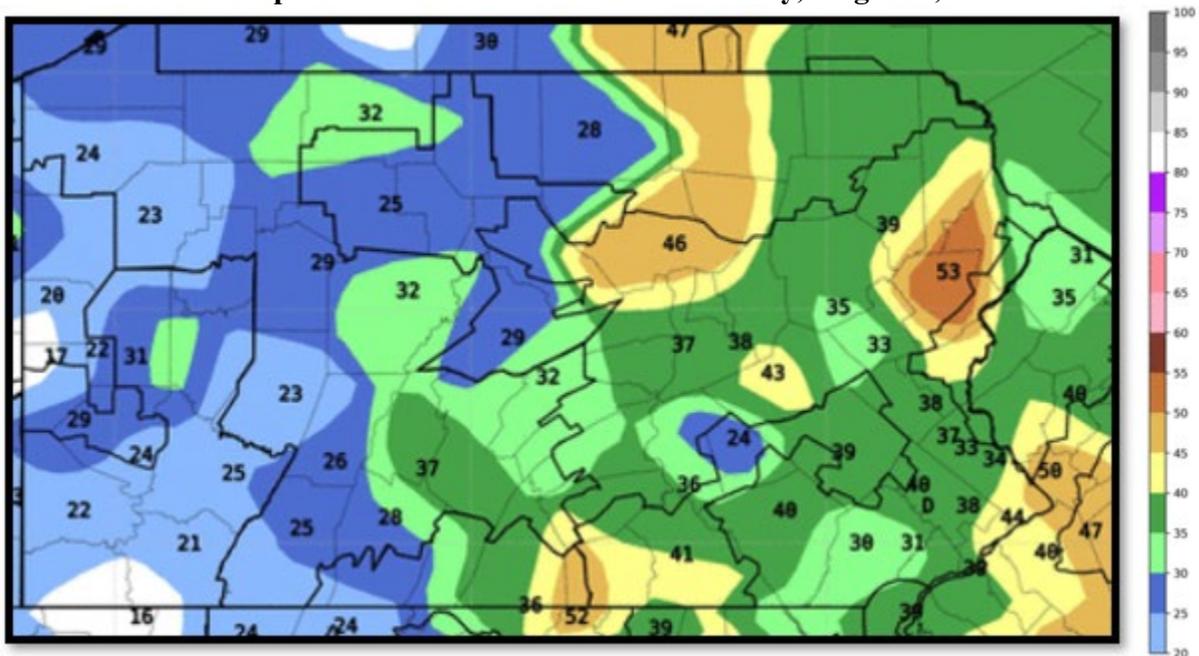
Met-Ed Rate District Storm Report

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
1281605	Bucks	24	382	08/09/2024 1210	08/09/2024 1832
1280440	York	3	375	08/09/2024 1026	08/09/2024 1641
1292213	York	123	375	08/10/2024 2244	08/11/2024 0459
1285617	Cumberland	1	372	08/09/2024 1543	08/09/2024 2155
1281472	York	13	366	08/09/2024 1158	08/09/2024 1804
1281659	Berks	61	366	08/09/2024 0751	08/09/2024 1357
1292045	Bucks	1	364	08/10/2024 2028	08/11/2024 0232
1279165	Berks	33	364	08/09/2024 0753	08/09/2024 1357
1278519	York	155	362	08/09/2024 0419	08/09/2024 1021
1284513	York	15	361	08/09/2024 1102	08/09/2024 1703
1279820	Berks	80	361	08/09/2024 0912	08/09/2024 1513

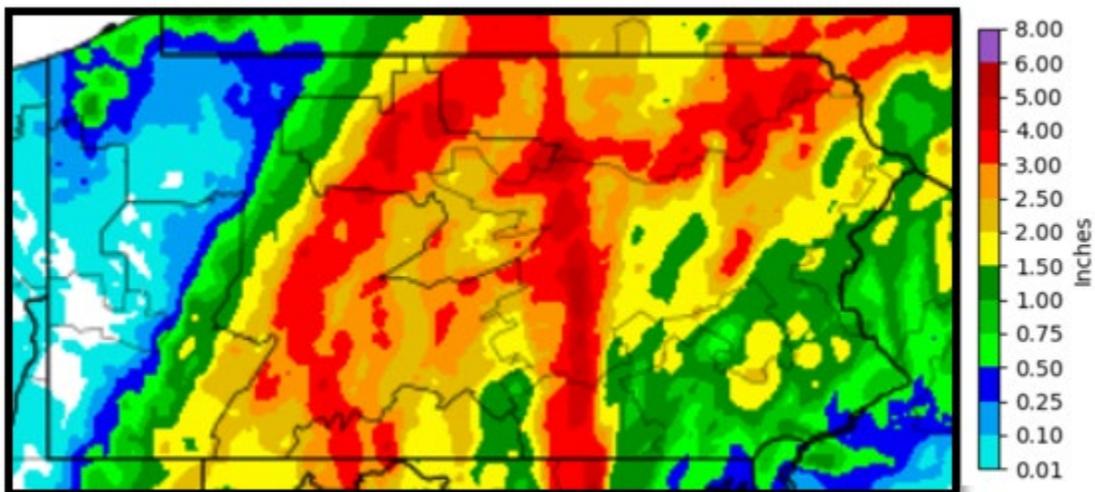
Attachment B: Wind and Precipitation Reports

Wind and Precipitation Reports: Graphic 1 illustrates the maximum wind gusts in the Met-Ed service territory on August 9, 2024. Graphic 2 illustrates the 24-Hour Total Precipitation in the Met-Ed service territory on August 9, 2024. All graphics are from the National Oceanic and Atmospheric Administration (“NOAA”).

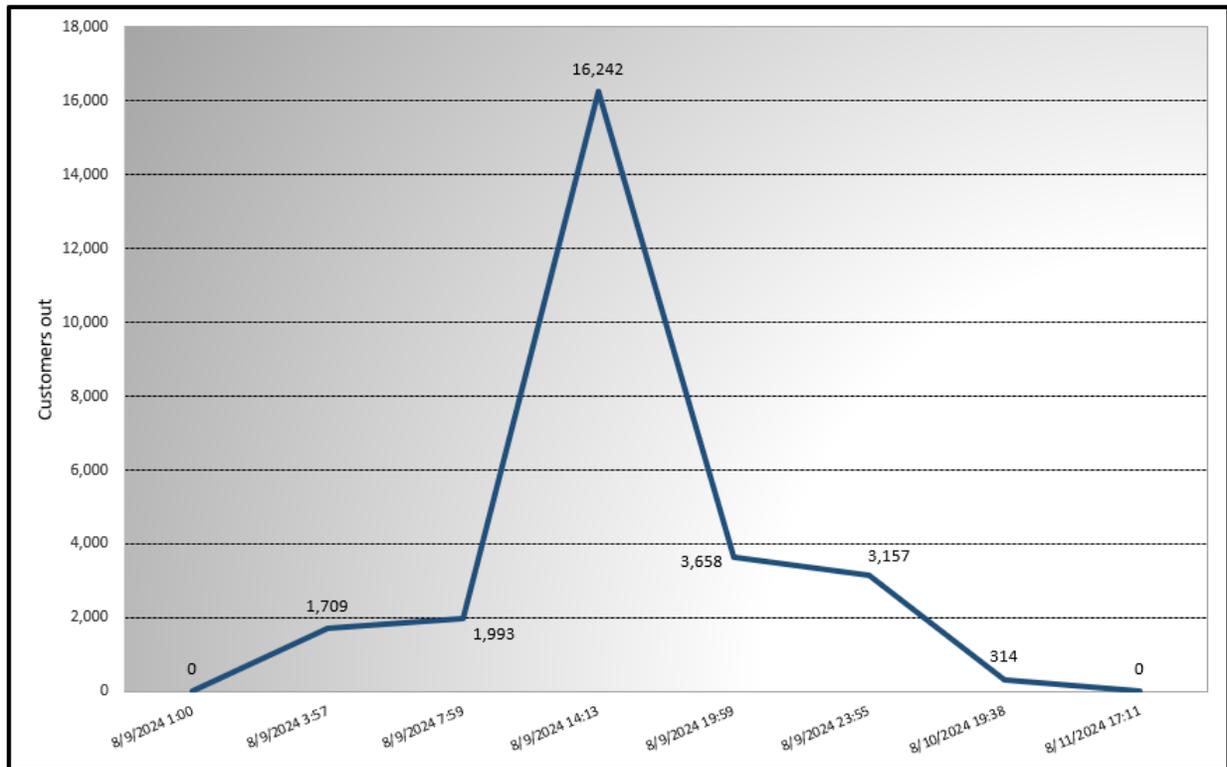
Graphic 1: Maximum Wind Gusts: Friday, August 9, 2024



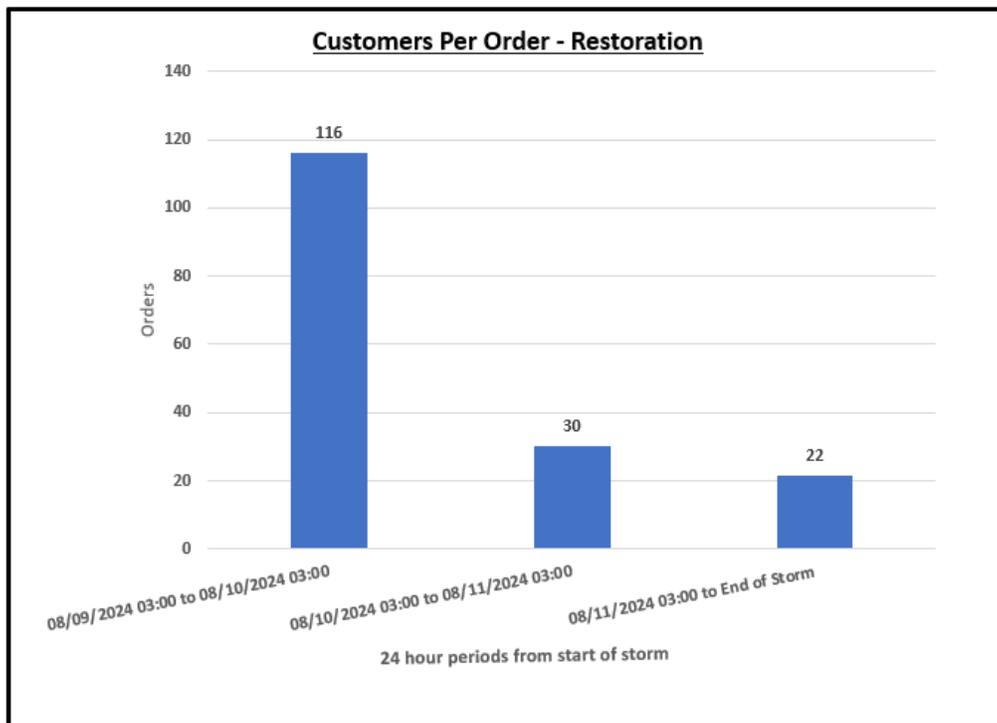
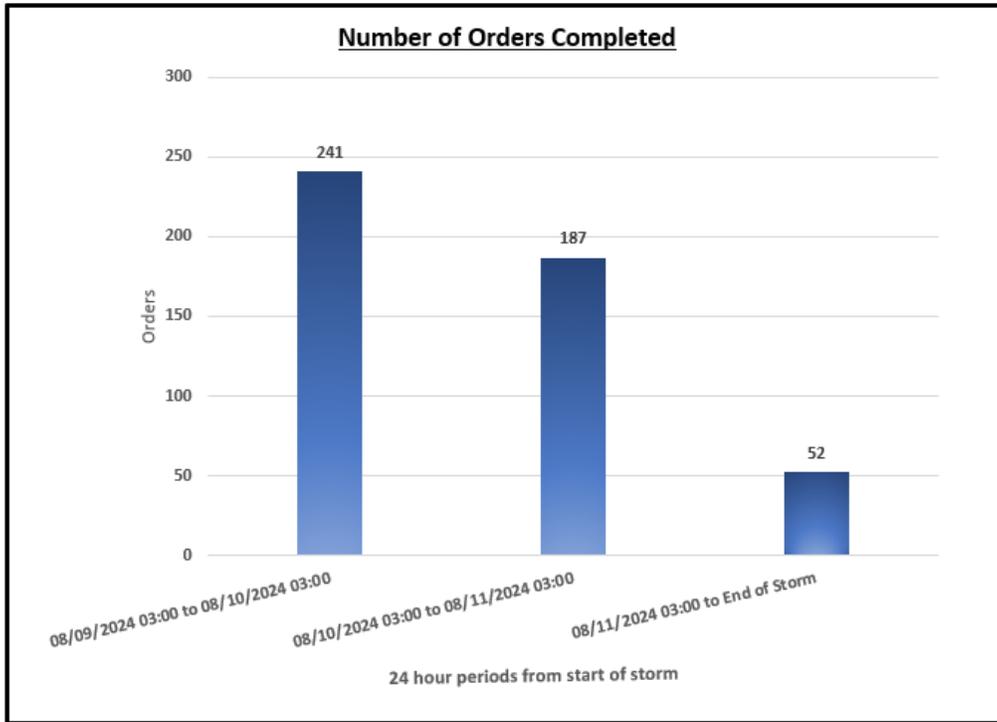
Graphic 2: 24-Hour Total Precipitation: Friday, August 9, 2024



Attachment C: Restoration Curve



Attachment D: Order Restoration Graphs



Attachment E: Meteorologist Reports

Wednesday, August 7, 2024 @ 0920

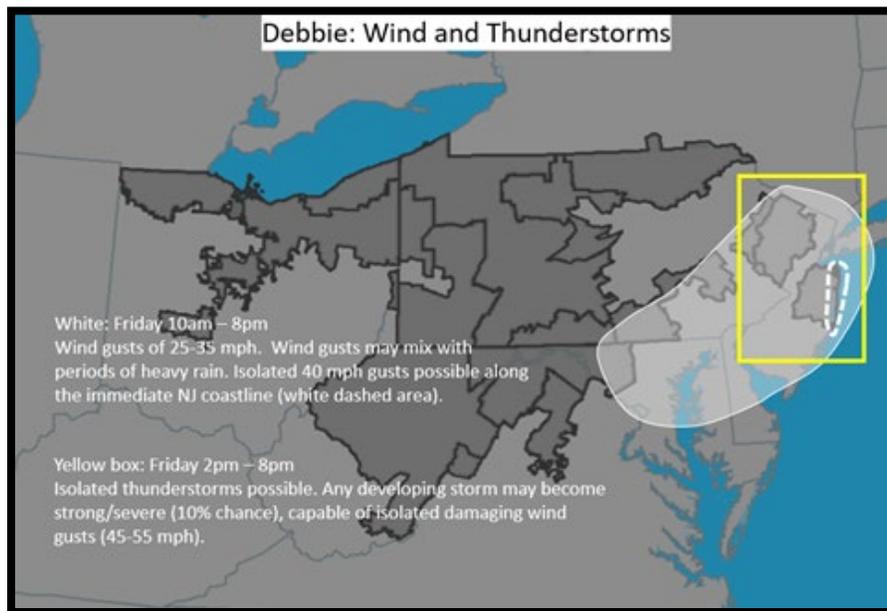
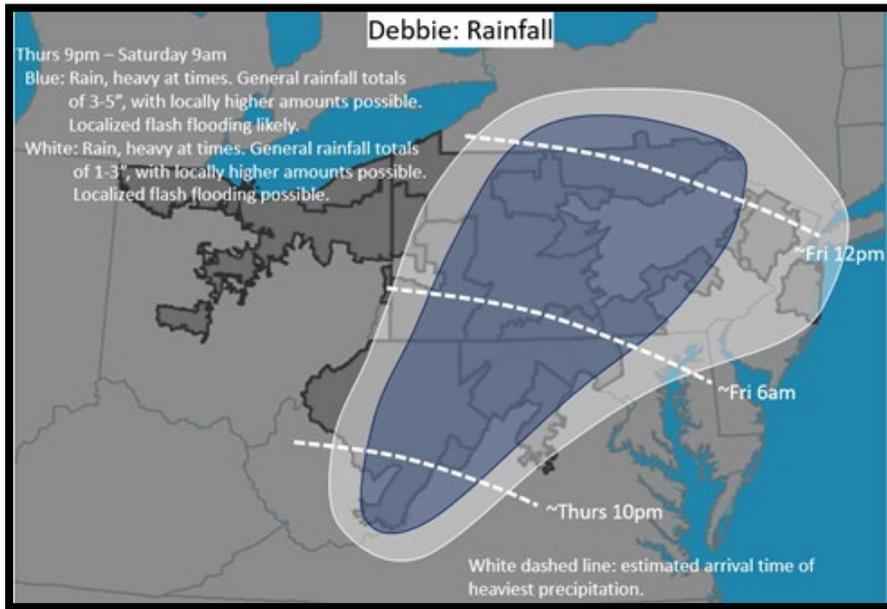
New Issuance:

The remnants of Hurricane Debbie will move through the FE footprint, beginning late Thursday night and lasting into early Saturday morning. Debbie's main threat to FE will be heavy rainfall and potential flash flooding, which is most likely through areas of WV, MD and central/eastern PA. Rain will enter FE from the south (WV late Thursday) and steadily work north throughout Friday. Rain is expected to be very heavy at times, and areas of flooding may occur in areas of the most intense rainfall.

Breezy conditions are also expected in far eastern FE on Friday (eastern PA, eastern MD, NJ), with the possibility of a few isolated strong thunderstorms Friday afternoon as well.

Debbie will exit FE early Saturday, with calm and cooler conditions across the FE footprint for several days afterwards.

See graphics below for more information.



Thursday August 8, 2024 @ 0855

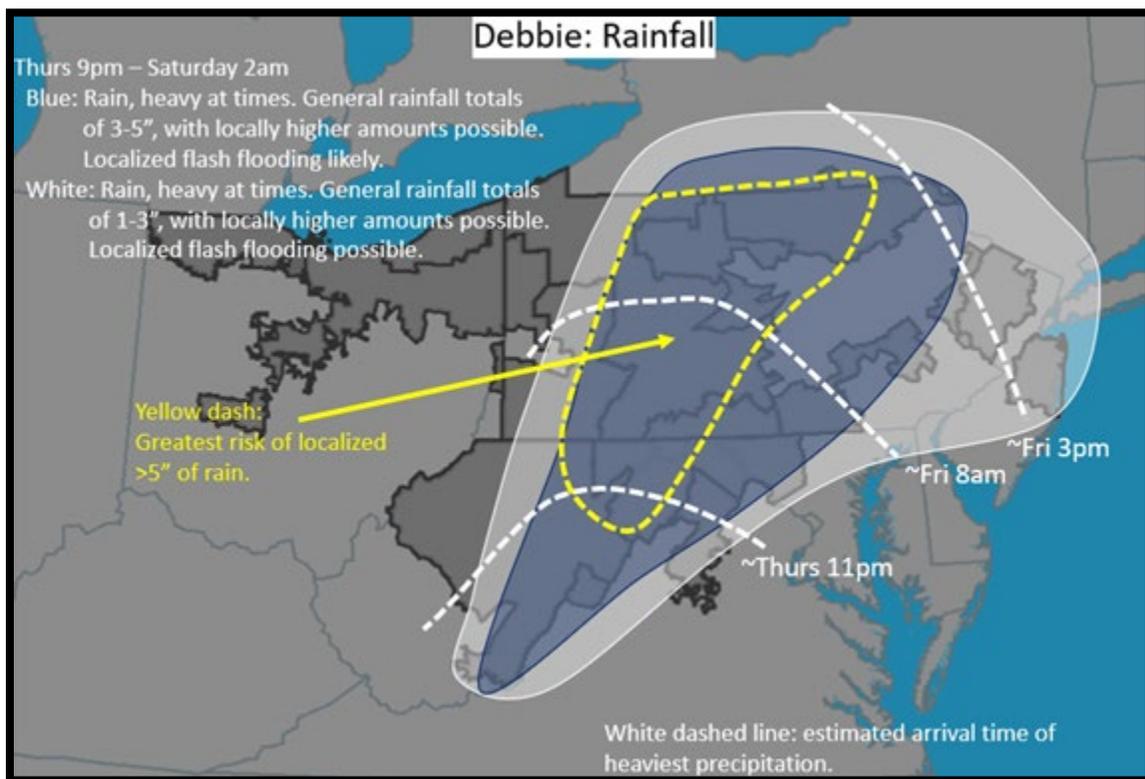
Update:

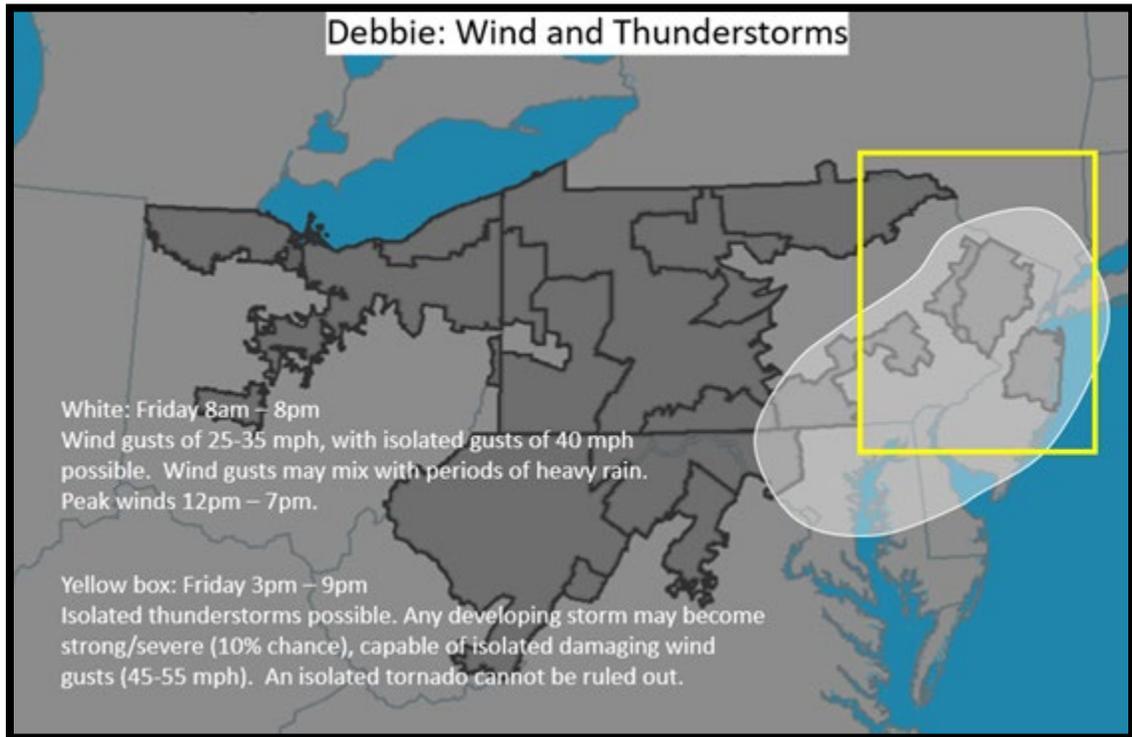
Only small changes to the forecast this morning. Main updates:

- Updated timing of arrival of heaviest rainfall. While Debbie will provide occasional periods of rain to FE Thursday evening and early Friday, the arrival of the heaviest wave of rain is estimated in the graphic below.
- Slight adjustments to rainfall forecasts, mainly to identify where the axis of heaviest rain (possibly more than 5 inches) may occur.
- Slight adjustment of thunderstorm risk Friday afternoon/evening.
- Slight adjustment to wind forecast for Friday afternoon/evening, mainly to identify timing of peak winds.

Debbie will exit FE early Saturday, with calm and cooler conditions across the FE footprint for several days afterwards.

See graphics below for more information.





Thursday August 8, 2024 @ 1438

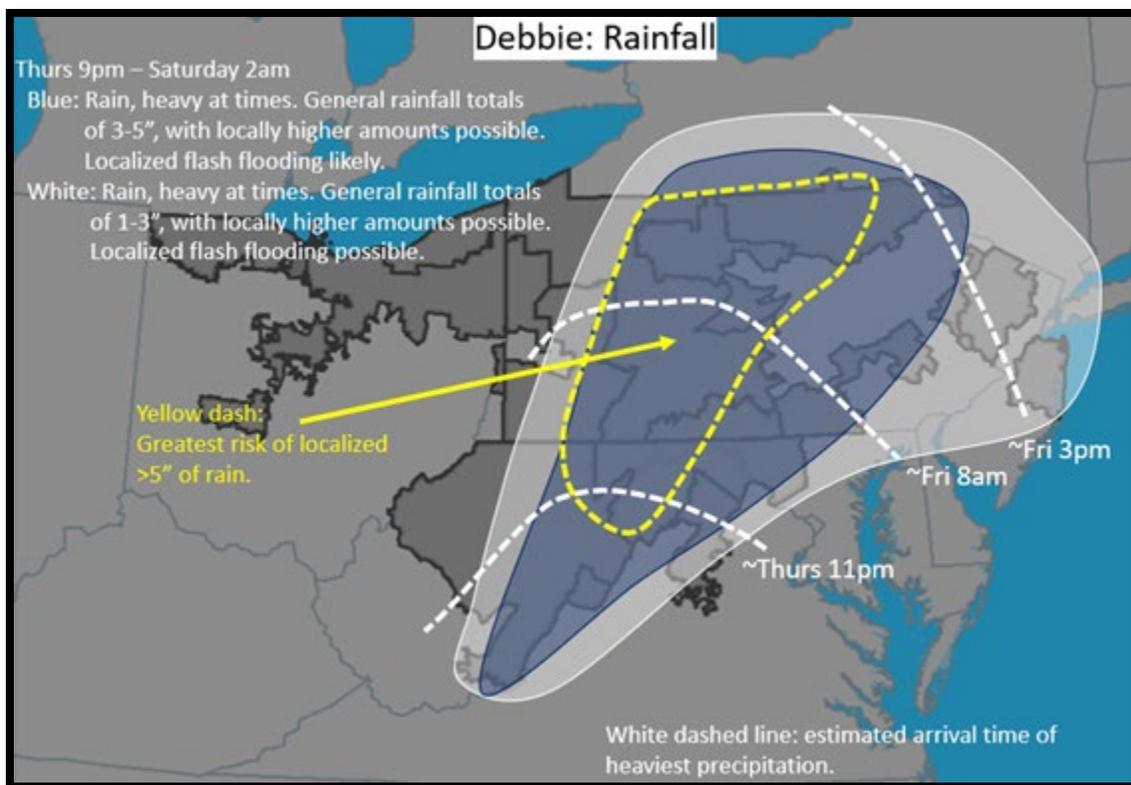
Update:

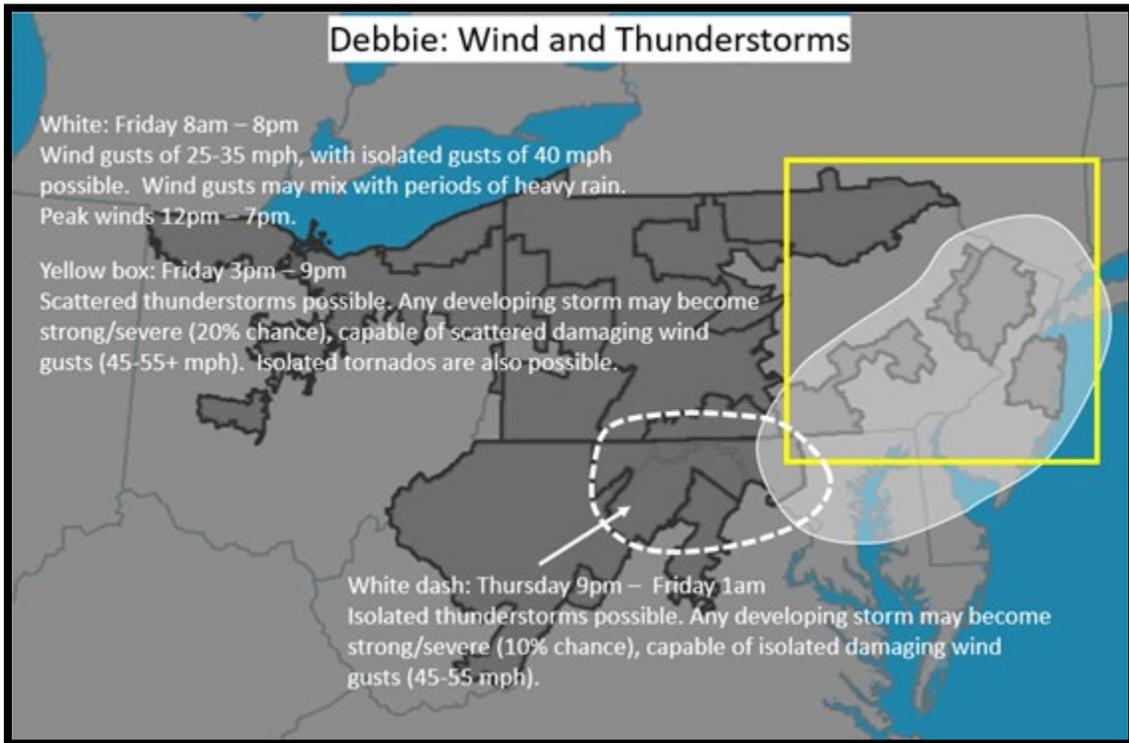
Only update this afternoon is to address thunderstorm threats tonight and Friday afternoon:

- Added a low risk for a few strong isolated thunderstorms this evening across areas of MD, eastern WV and far southern PA as Debbie approaches.
- Increase risk for strong/severe storms capable of damaging gusts across eastern FE tomorrow afternoon/evening as the heavy rain moves into those areas. Slight expansion of this threat area further west in PA as well.

See second graphic below to address these changes. No other changes to the forecast at this time.

See graphics below for more information.





Friday, August 9, 2024 @ 0751

Update:

Slight adjustments, mainly to the thunderstorms and wind forecast for Friday:

- Slightly expanded risk of severe thunderstorms
- Slight increase in non-thunderstorm wind gusts for areas of eastern FE
- Added estimated ending time of heaviest precipitation
- Upgraded graphics to actually spell Debby's name correctly

See graphics below for more information.

