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July 8, 2021

VIA ELECTRONIC FILING

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

***Re: Completed Restoration of Momentary and Sustained Interruptions –
West Penn Power Company; Docket No. M-2021-3023564***

Dear Secretary Chiavetta:

Pursuant to 52 Pa. Code § 67.1, West Penn Power Company (“West Penn”) submits written notification of completed restoration efforts following storm conditions that began on June 21, 2021 that caused multiple service interruptions in the West Penn service territory.

Attached please find the details relative to the impact of this recent outage event and the restoration activities that took place. It should be noted that the review and approval process of this outage information is still in progress at the time of filing this report and as such, all outage information contained in this report should be considered preliminary.

If you have any questions, please contact me at (610) 921-6658.

Sincerely,



Tori L. Giesler

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: West Penn Power Company ("West Penn")
Address: 800 Cabin Hill Drive
Greensburg, PA 15601

2. Name and title of person making report:

Scott Wyman
(Name)

President, Pennsylvania Operations
(Title)

3. Telephone number: (724) 838-6150
(Telephone Number)

4. Date and time report was made to Commission:

June 21, 2021
(Date)

1721
(Time)

5. Interruption or Outage:

(a) Number of customers affected: 44,428 (Represents 6.2% of West Penn's total customers).

(b) Approximate number of outage cases and trouble cases for each county affected during event: See response to 5(c).

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

County	Outages	Outage Cases	Trouble Cases
Adams	509	15	16
Allegheny	5,816	33	91
Armstrong	3,129	30	45
Bedford	37	4	1
Butler	719	6	9
Centre	4,875	49	45
Clarion	4	3	1
Clinton	6	3	1
Elk	16	1	3
Fayette	3,321	33	46
Franklin	7,449	74	128
Greene	1,499	30	31
Indiana	1,404	5	6
Lycoming	10	2	2
McKean	61	1	0
Washington	10,317	96	120
Westmoreland	5,256	138	186
Total	44,428	523	731

- (d) Approximate number of outage cases exceeding 6 or more hours in duration: 285
- (e) A listing of each outage case exceeding 6 or more hours in duration: See Attachment A.
- (f) Reason for the interruption or outages: Beginning late Monday morning June 21, 2021, a cold front with strong thunderstorms, lightning and high winds moved across Pennsylvania, including West Penn’s service territory. The front formed a storm system which produced sustained high winds and periods of heavy rain with maximum wind gusts up to 53 miles per hour. See Attachment B for maximum wind speeds measured and precipitation totals for June 21, 2021.

Damage included downed trees and power lines, damaged transformers and broken poles and crossarms. The hardest hit areas were the Washington, Waynesboro, Jeannette, Charleroi, and Arnold regions. Approximately 69% of the total outages that occurred were tree-related with some outages in remote, off-road locations extending restoration time.

Preliminary data indicates the reliability impact of the storm was 16.6 minutes of SAIDI, 0.06 of SAIFI, and an overall storm CAIDI of 270.1 minutes.

- (g) Projected time of restoration: It was estimated that the majority of customers would be restored by 2300 on June 22, 2021.

See Attachment C for the restoration curve and Attachment D for the order restoration graphs.

- (h) The number of utility workers, contract workers and workers received as mutual aid assigned specifically to the repair work by general function:

Company	# of Workers	General Function
West Penn	174	Line Workers
Ohio Edison	24	FirstEnergy Affiliate Line Workers
Penn Power	6	FirstEnergy Affiliate Line Workers
Subtotal	204	
CW Wright	12	Line Contractor
PoleSet Inc.	22	Line Contractor
Thompson Electric	28	Line Contractor
Subtotal	62	
Asplundh	53	Forestry Contractor
Davey	16	Forestry Contractor
Penn Line Services, Inc.	101	Forestry Contractor
Townsend	11	Forestry Contractor
Subtotal	181	
West Penn	23	Hazard Responders/Damage Assessors
Subtotal	23	
West Penn	121	Supporting Roles
Ohio Edison / Penn Power	7	FirstEnergy Affiliate Supporting Roles
Subtotal	128	
Grand Total	598	

- (i) The date and time of the first information of a service interruption: June 21, 2021 at 1323.

- (j) The date and time that repair crews were assembled: Crews were on duty and were held over with additional crews, including contractor and FirstEnergy affiliate company crews, brought in to support restoration.
- (k) The actual time that service was restored to the last affected customer: June 23, 2021 at 2133. Additionally, West Penn was able to restore approximately 92.8% of the impacted customers within twenty-four hours from when the storm started.
- (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	233
Secondary Spans Replaced	31
Crossarms Replaced	59
Cutouts Replaced	81
Poles Replaced	31
Transformers Replaced	44
Wire & Cable Replaced (feet)	28,126

- (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 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 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
9973532-7	Franklin	19	2,947	06/21/2021 1708	06/23/2021 1815
9972748-2	Adams	2	2,942	06/21/2021 1655	06/23/2021 1757
9975969-1	Franklin	18	2,903	06/21/2021 1700	06/23/2021 1723
9973035-2	Washington	1	2,667	06/21/2021 1637	06/23/2021 1304
9972616-2	Franklin	4	2,618	06/21/2021 1643	06/23/2021 1221
9971880-2	Washington	2	2,572	06/21/2021 1606	06/23/2021 1058
9972617-2	Franklin	9	2,538	06/21/2021 1648	06/23/2021 1106
9972244-2	Allegheny	1	2,496	06/21/2021 1634	06/23/2021 1010
9972723-2	Franklin	1	2,461	06/21/2021 1649	06/23/2021 0950
9973213-3	Franklin	8	2,420	06/21/2021 1725	06/23/2021 0945
9973753-2	Franklin	1	2,401	06/21/2021 1811	06/23/2021 1012
9975233-1	Greene	1	2,248	06/21/2021 2054	06/23/2021 1022
9972769-2	Westmoreland	1	2,228	06/21/2021 1655	06/23/2021 0603
9975813-2	Washington	4	2,115	06/21/2021 2310	06/23/2021 1025
9975377-2	Greene	2	2,089	06/21/2021 2125	06/23/2021 0814
9974662-6	Adams	2	1,898	06/21/2021 1926	06/23/2021 0304
9975744-2	Centre	2	1,891	06/21/2021 2234	06/23/2021 0605
9983853-1	Franklin	12	1,883	06/21/2021 1654	06/23/2021 0017
9985066-1	Franklin	1	1,826	06/21/2021 1653	06/22/2021 2319
9972222-2	Westmoreland	1	1,778	06/21/2021 1633	06/22/2021 2211
9975431-2	Armstrong	1	1,758	06/21/2021 1537	06/22/2021 2055
9974661-2	Adams	7	1,752	06/21/2021 1655	06/22/2021 2207
9970919-2	Washington	3	1,721	06/21/2021 1358	06/22/2021 1839
9981924-2	Greene	2	1,712	06/22/2021 0532	06/23/2021 1004
9971028-2	Allegheny	2	1,707	06/21/2021 1421	06/22/2021 1848
9980957-2	Franklin	1	1,702	06/22/2021 0951	06/23/2021 1413
9971446-2	Westmoreland	1	1,692	06/21/2021 1534	06/22/2021 1946
9985294-1	Greene	9	1,683	06/22/2021 0751	06/23/2021 1154
9971412-3	Armstrong	1	1,680	06/21/2021 1530	06/22/2021 1930
9971840-2	Allegheny	4	1,663	06/21/2021 1557	06/22/2021 1940
9980275-2	Washington	4	1,638	06/22/2021 0719	06/23/2021 1037
9975029-2	Westmoreland	2	1,629	06/21/2021 1541	06/22/2021 1850

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.

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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
9972917-2	Franklin	10	1,622	06/21/2021 1659	06/22/2021 2001
9971027-5	Centre	3	1,613	06/21/2021 1419	06/22/2021 1712
9980538-2	Franklin	1	1,610	06/22/2021 0758	06/23/2021 1048
9972657-2	Washington	1	1,592	06/21/2021 1650	06/22/2021 1922
9972986-2	Greene	6	1,588	06/21/2021 1708	06/22/2021 1936
9973214-2	Westmoreland	1	1,580	06/21/2021 1657	06/22/2021 1917
9972733-2	Franklin	17	1,576	06/21/2021 1654	06/22/2021 1910
9972146-3	Washington	3	1,575	06/21/2021 1628	06/22/2021 1843
9981241-2	Adams	1	1,574	06/22/2021 1101	06/23/2021 1315
9973816-2	Westmoreland	1	1,568	06/21/2021 1818	06/22/2021 2026
9973327-2	Washington	3	1,567	06/21/2021 1735	06/22/2021 1942
9973061-3	Franklin	1	1,565	06/21/2021 1715	06/22/2021 1920
9975970-2	Franklin	10	1,561	06/21/2021 1655	06/22/2021 1856
9975968-1	Franklin	17	1,561	06/21/2021 1652	06/22/2021 1853
9972987-2	Westmoreland	4	1,554	06/21/2021 1649	06/22/2021 1843
9972428-2	Centre	3	1,549	06/21/2021 1641	06/22/2021 1830
9973417-2	Washington	7	1,549	06/21/2021 1741	06/22/2021 1930
9975491-3	Armstrong	1	1,541	06/21/2021 1545	06/22/2021 1726
9975300-2	Franklin	4	1,540	06/21/2021 1643	06/22/2021 1823
9973532-4	Franklin	20	1,521	06/21/2021 1708	06/22/2021 1829
9972003-2	Westmoreland	2	1,518	06/21/2021 1620	06/22/2021 1738
9974142-2	Clinton	2	1,506	06/21/2021 1849	06/22/2021 1955
9972125-3	Centre	3	1,499	06/21/2021 1541	06/22/2021 1640
9974872-2	Adams	2	1,493	06/21/2021 1732	06/22/2021 1825
9972463-2	Centre	7	1,493	06/21/2021 1643	06/22/2021 1736
9981495-2	Greene	1	1,491	06/22/2021 1229	06/23/2021 1320
9971417-2	Washington	14	1,483	06/21/2021 1527	06/22/2021 1610
9974216-2	Washington	1	1,481	06/21/2021 1636	06/22/2021 1717
9973449-2	Westmoreland	5	1,471	06/21/2021 1744	06/22/2021 1815
9973534-2	Franklin	7	1,467	06/21/2021 1646	06/22/2021 1713
9972593-2	Westmoreland	2	1,458	06/21/2021 1647	06/22/2021 1705
9975300-2	Franklin	14	1,457	06/21/2021 1643	06/22/2021 1700
9971556-2	Westmoreland	10	1,440	06/21/2021 1520	06/22/2021 1520
9980101-2	Allegheny	1	1,436	06/21/2021 1638	06/22/2021 1634
9985050-1	Bedford	5	1,429	06/22/2021 1339	06/23/2021 1328
9981845-2	Franklin	2	1,412	06/22/2021 1314	06/23/2021 1246
9974058-3	Westmoreland	4	1,409	06/21/2021 1838	06/22/2021 1807

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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
9972014-2	Allegheny	22	1,392	06/21/2021 1621	06/22/2021 1533
9979831-1	Armstrong	7	1,374	06/21/2021 1537	06/22/2021 1431
9975264-3	Westmoreland	3	1,372	06/21/2021 2100	06/22/2021 1952
9971887-2	Westmoreland	3	1,372	06/21/2021 1608	06/22/2021 1500
9974085-2	Franklin	12	1,370	06/21/2021 1642	06/22/2021 1532
9971386-2	Westmoreland	10	1,368	06/21/2021 1527	06/22/2021 1415
9971937-3	Washington	4	1,364	06/21/2021 1545	06/22/2021 1429
9980091-2	Westmoreland	2	1,357	06/21/2021 1541	06/22/2021 1418
9972204-2	Washington	13	1,354	06/21/2021 1631	06/22/2021 1505
9972394-2	Westmoreland	8	1,353	06/21/2021 1637	06/22/2021 1510
9976842-2	Washington	6	1,352	06/21/2021 1546	06/22/2021 1418
9973279-2	Westmoreland	5	1,341	06/21/2021 1730	06/22/2021 1551
9974888-2	Westmoreland	3	1,338	06/21/2021 2002	06/22/2021 1820
9975723-2	Westmoreland	3	1,337	06/21/2021 2002	06/22/2021 1819
9974626-2	Fayette	1	1,333	06/21/2021 1932	06/22/2021 1745
9973278-1	Indiana	1	1,329	06/21/2021 1731	06/22/2021 1540
9979855-3	Greene	12	1,326	06/21/2021 1952	06/22/2021 1758
9974900-2	Westmoreland	4	1,325	06/21/2021 2004	06/22/2021 1809
9971884-2	Allegheny	26	1,317	06/21/2021 1605	06/22/2021 1402
9972733-2	Franklin	78	1,312	06/21/2021 1654	06/22/2021 1446
9971953-2	Westmoreland	20	1,309	06/21/2021 1525	06/22/2021 1314
9971406-2	Westmoreland	15	1,303	06/21/2021 1530	06/22/2021 1313
9975737-2	Greene	2	1,287	06/21/2021 2233	06/22/2021 2000
9982860-1	Franklin	13	1,287	06/21/2021 1700	06/22/2021 1427
9980027-2	Armstrong	3	1,286	06/21/2021 1537	06/22/2021 1303
9971973-2	Westmoreland	27	1,267	06/21/2021 1618	06/22/2021 1325
9973804-1	Franklin	8	1,254	06/21/2021 1816	06/22/2021 1510
9974327-2	Greene	6	1,253	06/21/2021 1909	06/22/2021 1602
9975494-2	Armstrong	3	1,250	06/21/2021 1713	06/22/2021 1403
9974868-2	Washington	2	1,245	06/21/2021 2000	06/22/2021 1645
9975139-2	Westmoreland	6	1,239	06/21/2021 1541	06/22/2021 1220
9975783-2	Washington	12	1,231	06/21/2021 1517	06/22/2021 1148
9972896-2	Washington	7	1,231	06/21/2021 1538	06/22/2021 1209
9973312-4	Centre	29	1,227	06/21/2021 1618	06/22/2021 1245
9980941-1	Franklin	2	1,223	06/21/2021 1722	06/22/2021 1345
9973976-1	Armstrong	5	1,223	06/21/2021 1831	06/22/2021 1454
9971417-2	Washington	4	1,223	06/21/2021 1527	06/22/2021 1150

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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
9972402-3	Armstrong	4	1,221	06/21/2021 1537	06/22/2021 1158
9985086-1	Washington	8	1,218	06/22/2021 1732	06/23/2021 1350
9975609-2	Westmoreland	6	1,216	06/21/2021 2201	06/22/2021 1817
9972204-2	Washington	50	1,209	06/21/2021 1631	06/22/2021 1240
9980605-1	Franklin	6	1,203	06/21/2021 1654	06/22/2021 1257
9971907-2	Allegheny	34	1,199	06/21/2021 1616	06/22/2021 1215
9973765-1	Greene	21	1,196	06/21/2021 1812	06/22/2021 1408
9972442-2	Franklin	24	1,194	06/21/2021 1641	06/22/2021 1235
9971374-3	Allegheny	12	1,184	06/21/2021 1526	06/22/2021 1110
9971458-1	Westmoreland	5	1,183	06/21/2021 1535	06/22/2021 1118
9975596-3	Armstrong	11	1,171	06/21/2021 1634	06/22/2021 1205
9973531-1	Franklin	12	1,171	06/21/2021 1652	06/22/2021 1223
9971812-2	Bedford	6	1,170	06/21/2021 1557	06/22/2021 1127
9975196-2	Franklin	23	1,169	06/21/2021 1921	06/22/2021 1450
9980758-2	Washington	52	1,165	06/21/2021 1537	06/22/2021 1102
9975560-4	Franklin	21	1,164	06/21/2021 1706	06/22/2021 1230
9974552-3	Westmoreland	5	1,162	06/21/2021 2200	06/22/2021 1722
9975139-2	Westmoreland	6	1,159	06/21/2021 1541	06/22/2021 1100
9973237-1	Franklin	8	1,151	06/21/2021 1659	06/22/2021 1210
9974014-1	Washington	1	1,147	06/21/2021 1833	06/22/2021 1340
9971653-1	Washington	2	1,146	06/21/2021 1549	06/22/2021 1055
9972442-2	Franklin	76	1,144	06/21/2021 1641	06/22/2021 1145
9971588-2	Bedford	6	1,141	06/21/2021 1546	06/22/2021 1047
9975301-1	Franklin	5	1,141	06/21/2021 1744	06/22/2021 1245
9971523-2	Washington	8	1,140	06/21/2021 1540	06/22/2021 1040
9974510-2	Fayette	15	1,139	06/21/2021 1925	06/22/2021 1424
9980121-2	Centre	1	1,136	06/22/2021 0604	06/23/2021 0100
9972002-2	Westmoreland	22	1,135	06/21/2021 1616	06/22/2021 1111
9971939-2	Washington	38	1,132	06/21/2021 1611	06/22/2021 1103
9975482-2	Fayette	3	1,125	06/21/2021 2141	06/22/2021 1626
9974326-2	Westmoreland	3	1,123	06/21/2021 1902	06/22/2021 1345
9972646-1	Franklin	2	1,122	06/21/2021 1649	06/22/2021 1131
9972522-2	Westmoreland	6	1,118	06/21/2021 1637	06/22/2021 1115
9975153-1	Allegheny	4	1,105	06/21/2021 2040	06/22/2021 1505
9972315-1	Franklin	7	1,093	06/21/2021 1637	06/22/2021 1050
9973612-3	Fayette	1	1,090	06/21/2021 1800	06/22/2021 1210
9980115-1	Franklin	3	1,075	06/21/2021 1912	06/22/2021 1307

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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
9971523-2	Washington	13	1,073	06/21/2021 1540	06/22/2021 0933
9971503-2	Westmoreland	4	1,062	06/21/2021 1538	06/22/2021 0920
9971816-2	Washington	26	1,061	06/21/2021 1558	06/22/2021 0939
9971816-2	Washington	4	1,058	06/21/2021 1558	06/22/2021 0936
9973064-2	Westmoreland	8	1,055	06/21/2021 1715	06/22/2021 1050
9971901-2	Allegheny	14	1,053	06/21/2021 1554	06/22/2021 0927
9974892-1	Greene	15	1,053	06/21/2021 2002	06/22/2021 1335
9971756-1	Washington	2	1,052	06/21/2021 1554	06/22/2021 0926
9975498-2	Washington	1	1,051	06/21/2021 2144	06/22/2021 1515
9972646-1	Franklin	11	1,042	06/21/2021 1649	06/22/2021 1011
9975024-2	Centre	13	1,041	06/21/2021 1639	06/22/2021 1000
9975956-2	Washington	1	1,039	06/21/2021 2341	06/22/2021 1700
9972096-2	Westmoreland	12	1,030	06/21/2021 1625	06/22/2021 0935
9974225-2	Fayette	16	1,027	06/21/2021 1858	06/22/2021 1205
9971888-2	Westmoreland	15	1,026	06/21/2021 1608	06/22/2021 0914
9979941-2	Centre	1	1,018	06/22/2021 0227	06/22/2021 1925
9985088-2	Fayette	1	1,017	06/22/2021 1733	06/23/2021 1030
9974416-2	Franklin	52	1,017	06/21/2021 1908	06/22/2021 1205
9971500-1	Washington	900	1,013	06/21/2021 1537	06/22/2021 0830
9971487-1	Washington	1039	1,013	06/21/2021 1537	06/22/2021 0830
9974215-2	Washington	11	1,012	06/21/2021 1627	06/22/2021 0919
9975099-2	Westmoreland	10	1,008	06/21/2021 2032	06/22/2021 1320
9975843-2	Washington	10	1,007	06/21/2021 2315	06/22/2021 1602
9971839-1	Washington	15	1,002	06/21/2021 1602	06/22/2021 0844
9975377-1	Greene	15	1,000	06/21/2021 2125	06/22/2021 1405
9975614-1	Centre	4	986	06/21/2021 2140	06/22/2021 1406
9972315-1	Franklin	10	979	06/21/2021 1637	06/22/2021 0856
9975971-1	Franklin	15	975	06/21/2021 1645	06/22/2021 0900
9979958-1	Washington	22	970	06/22/2021 0234	06/22/2021 1844
9975270-4	Allegheny	2	964	06/21/2021 2101	06/22/2021 1305
9974906-1	Greene	39	962	06/21/2021 2005	06/22/2021 1207
9975929-5	Westmoreland	1	952	06/21/2021 2333	06/22/2021 1525
9975774-2	Westmoreland	11	950	06/21/2021 2249	06/22/2021 1439
9971889-2	Armstrong	14	942	06/21/2021 1608	06/22/2021 0750
9981145-1	Greene	31	928	06/21/2021 2322	06/22/2021 1450
9980440-2	Westmoreland	2	913	06/22/2021 0733	06/22/2021 2246
9974892-1	Greene	24	912	06/21/2021 2002	06/22/2021 1114

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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
9974886-2	Fayette	71	908	06/21/2021 1957	06/22/2021 1105
9973412-2	Washington	226	887	06/21/2021 1735	06/22/2021 0822
9971759-2	Washington	7	881	06/21/2021 1554	06/22/2021 0635
9980033-1	Greene	249	878	06/21/2021 1937	06/22/2021 1015
9985859-2	Franklin	4	871	06/23/2021 0702	06/23/2021 2133
9974620-2	Greene	89	868	06/21/2021 1934	06/22/2021 1002
9980743-1	Westmoreland	11	856	06/21/2021 1949	06/22/2021 1005
9975133-2	Washington	47	855	06/21/2021 2036	06/22/2021 1051
9974661-1	Adams	22	850	06/21/2021 1655	06/22/2021 0705
9980091-1	Westmoreland	3	844	06/21/2021 1541	06/22/2021 0545
9972856-2	Westmoreland	11	843	06/21/2021 2007	06/22/2021 1010
9971654-1	Westmoreland	4	842	06/21/2021 1549	06/22/2021 0551
9974609-2	Westmoreland	20	837	06/21/2021 1937	06/22/2021 0934
9975102-1	Adams	16	815	06/21/2021 1712	06/22/2021 0647
9974417-1	Washington	382	811	06/21/2021 1519	06/22/2021 0450
9980122-2	Westmoreland	3	808	06/22/2021 0607	06/22/2021 1935
9979982-2	Washington	4	800	06/22/2021 0314	06/22/2021 1634
9974356-1	Franklin	12	794	06/21/2021 1912	06/22/2021 0826
9980553-2	Centre	7	791	06/22/2021 0449	06/22/2021 1800
9981371-2	Centre	2	788	06/22/2021 1152	06/23/2021 0100
9974523-3	Westmoreland	11	787	06/21/2021 1930	06/22/2021 0837
9975165-3	Fayette	39	777	06/21/2021 2045	06/22/2021 0942
9972683-2	Indiana	3	775	06/21/2021 1545	06/22/2021 0440
9972683-2	Indiana	123	775	06/21/2021 1545	06/22/2021 0440
9975048-2	Westmoreland	23	772	06/21/2021 2013	06/22/2021 0905
9980189-2	Westmoreland	1	772	06/22/2021 0634	06/22/2021 1926
9975857-2	Westmoreland	39	747	06/21/2021 2320	06/22/2021 1147
9973151-2	Westmoreland	2	743	06/21/2021 1722	06/22/2021 0545
9973151-2	Westmoreland	5	743	06/21/2021 1722	06/22/2021 0545
9975103-1	Washington	5	733	06/21/2021 2032	06/22/2021 0845
9973048-2	Franklin	26	718	06/21/2021 1654	06/22/2021 0452
9976842-1	Washington	55	694	06/21/2021 1546	06/22/2021 0320
9974955-1	Adams	34	683	06/21/2021 1900	06/22/2021 0623
9980606-1	Westmoreland	8	682	06/21/2021 2108	06/22/2021 0830
9976845-2	Centre	18	681	06/22/2021 0019	06/22/2021 1140
9974770-1	Fayette	11	668	06/21/2021 1945	06/22/2021 0653
9980530-2	Westmoreland	1	666	06/22/2021 0754	06/22/2021 1900

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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
9975052-1	Allegheny	4	664	06/21/2021 2026	06/22/2021 0730
9980549-2	Westmoreland	2	661	06/22/2021 0801	06/22/2021 1902
9980548-1	Greene	4	644	06/22/2021 0801	06/22/2021 1845
9975491-1	Armstrong	8	642	06/21/2021 1545	06/22/2021 0227
9972069-1	Westmoreland	27	629	06/21/2021 1624	06/22/2021 0253
9981352-2	Armstrong	1	624	06/22/2021 0843	06/22/2021 1907
9975596-1	Armstrong	18	623	06/21/2021 1634	06/22/2021 0257
9980966-1	Greene	16	609	06/22/2021 0249	06/22/2021 1258
9980089-1	Centre	1	608	06/22/2021 0541	06/22/2021 1549
9975583-1	Armstrong	47	606	06/21/2021 1537	06/22/2021 0143
9971446-1	Westmoreland	4	593	06/21/2021 1534	06/22/2021 0127
9981916-2	Westmoreland	1	592	06/22/2021 1347	06/22/2021 2339
9973048-2	Franklin	591	584	06/21/2021 1654	06/22/2021 0238
9980926-1	Franklin	1	583	06/22/2021 0941	06/22/2021 1924
9976851-2	Washington	26	580	06/22/2021 0024	06/22/2021 1004
9975431-1	Armstrong	33	573	06/21/2021 1537	06/22/2021 0110
9972579-1	Franklin	57	571	06/21/2021 1645	06/22/2021 0216
9974055-1	Centre	105	565	06/21/2021 1645	06/22/2021 0210
9980238-1	Armstrong	3	560	06/22/2021 0700	06/22/2021 1620
9972402-2	Armstrong	216	547	06/21/2021 1537	06/22/2021 0044
9975774-2	Westmoreland	74	547	06/21/2021 2249	06/22/2021 0756
9981391-1	Fayette	24	545	06/22/2021 0636	06/22/2021 1541
9975010-1	Westmoreland	20	544	06/21/2021 1541	06/22/2021 0045
9974626-1	Fayette	15	529	06/21/2021 1932	06/22/2021 0421
9975494-1	Armstrong	27	528	06/21/2021 1537	06/22/2021 0025
9979828-1	Washington	45	528	06/22/2021 0045	06/22/2021 0933
9972683-1	Indiana	32	515	06/21/2021 1545	06/22/2021 0020
9974143-1	Lycoming	9	508	06/21/2021 1827	06/22/2021 0255
9981347-2	Westmoreland	3	503	06/22/2021 1140	06/22/2021 2003
9973711-1	Franklin	6	497	06/21/2021 1807	06/22/2021 0224
9981391-1	Fayette	23	496	06/22/2021 0636	06/22/2021 1452
9981256-2	Westmoreland	2	494	06/22/2021 1104	06/22/2021 1918
9980604-2	Westmoreland	8	491	06/22/2021 0819	06/22/2021 1630
9985108-3	Franklin	4	490	06/23/2021 0900	06/23/2021 1710
9979858-3	Centre	3	486	06/22/2021 0109	06/22/2021 0915
9980632-2	Fayette	3	486	06/22/2021 0827	06/22/2021 1633

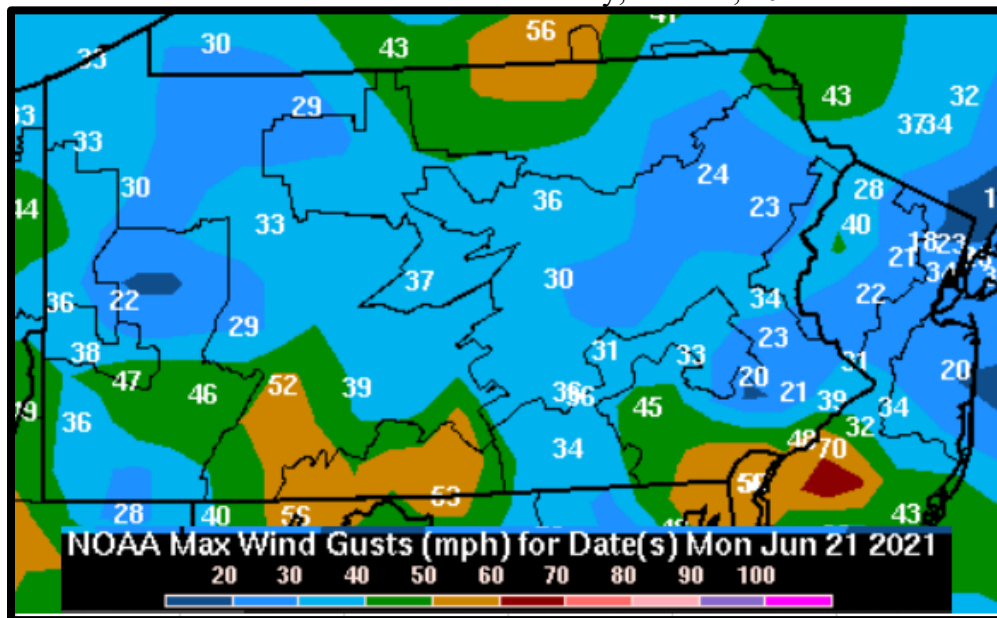
West Penn Storm Report

Order #	Approximate Location (County)	Total Number of Customers Affected	Duration of the Outage (minutes)	Initial Date and Time of the Outage	Restoration Date and Time
9981314-1	Greene	15	485	06/22/2021 1104	06/22/2021 1909
9980689-2	Westmoreland	4	485	06/22/2021 0915	06/22/2021 1720
9971325-1	Washington	746	480	06/21/2021 1520	06/21/2021 2320
9980509-1	Washington	11	479	06/22/2021 0326	06/22/2021 1125
9975675-2	Franklin	285	474	06/21/2021 1642	06/22/2021 0036
9981176-2	Westmoreland	1	471	06/22/2021 1039	06/22/2021 1830
9972076-1	Centre	66	470	06/21/2021 1625	06/22/2021 0015
9980269-3	Westmoreland	10	464	06/22/2021 0718	06/22/2021 1502
9975139-1	Westmoreland	12	463	06/21/2021 1541	06/21/2021 2324
9981263-2	Armstrong	4	462	06/22/2021 1108	06/22/2021 1850
9972402-2	Armstrong	21	461	06/21/2021 1703	06/22/2021 0044
9972941-2	Westmoreland	85	435	06/21/2021 1702	06/22/2021 0017
9980603-2	Washington	4	425	06/22/2021 0819	06/22/2021 1524
9985348-1	Centre	1	424	06/22/2021 2136	06/23/2021 0440
9985837-2	Washington	5	424	06/23/2021 0536	06/23/2021 1240
9972897-1	Armstrong	17	421	06/21/2021 1702	06/22/2021 0003
9972369-4	Franklin	425	420	06/21/2021 1632	06/21/2021 2332
9974522-2	Centre	3	410	06/21/2021 2125	06/22/2021 0415
9975897-2	Westmoreland	24	403	06/21/2021 2330	06/22/2021 0613
9980017-1	Fayette	2	399	06/22/2021 0414	06/22/2021 1053
9981433-2	Westmoreland	1	398	06/22/2021 1205	06/22/2021 1843
9984934-1	Centre	15	397	06/22/2021 1601	06/22/2021 2238
9975132-1	Westmoreland	102	393	06/21/2021 1541	06/21/2021 2214
9980106-1	Washington	11	388	06/22/2021 0553	06/22/2021 1221
9980502-1	Franklin	40	388	06/22/2021 0745	06/22/2021 1413
9974663-3	Adams	3	386	06/22/2021 1104	06/22/2021 1730
9971804-1	Washington	9	378	06/21/2021 1557	06/21/2021 2215
9971315-1	Washington	666	377	06/21/2021 1519	06/21/2021 2136
9971323-1	Washington	778	377	06/21/2021 1519	06/21/2021 2136
9979879-2	Westmoreland	44	368	06/22/2021 0132	06/22/2021 0740
9971888-1	Westmoreland	20	367	06/21/2021 1608	06/21/2021 2215
9985097-1	Adams	1	364	06/22/2021 1741	06/22/2021 2345

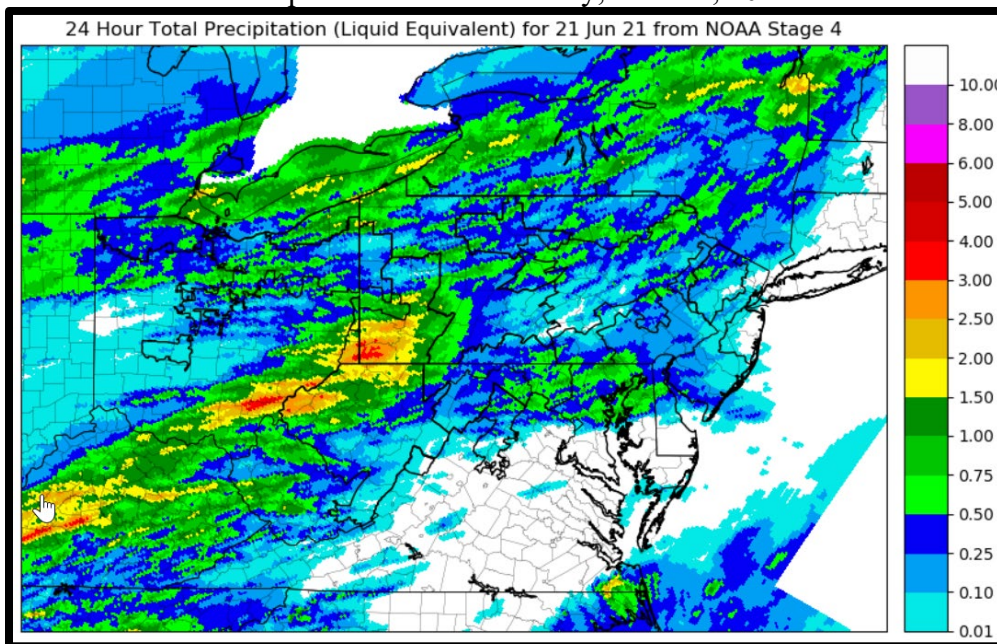
Attachment B: FirstEnergy Precipitation and Wind Reports

Precipitation and Wind Reports: The graphics below illustrates the maximum wind gusts and precipitation totals in the West Penn Power service territory on June 21, 2021. The graphics are from the National Oceanic and Atmospheric Administration (“NOAA”).

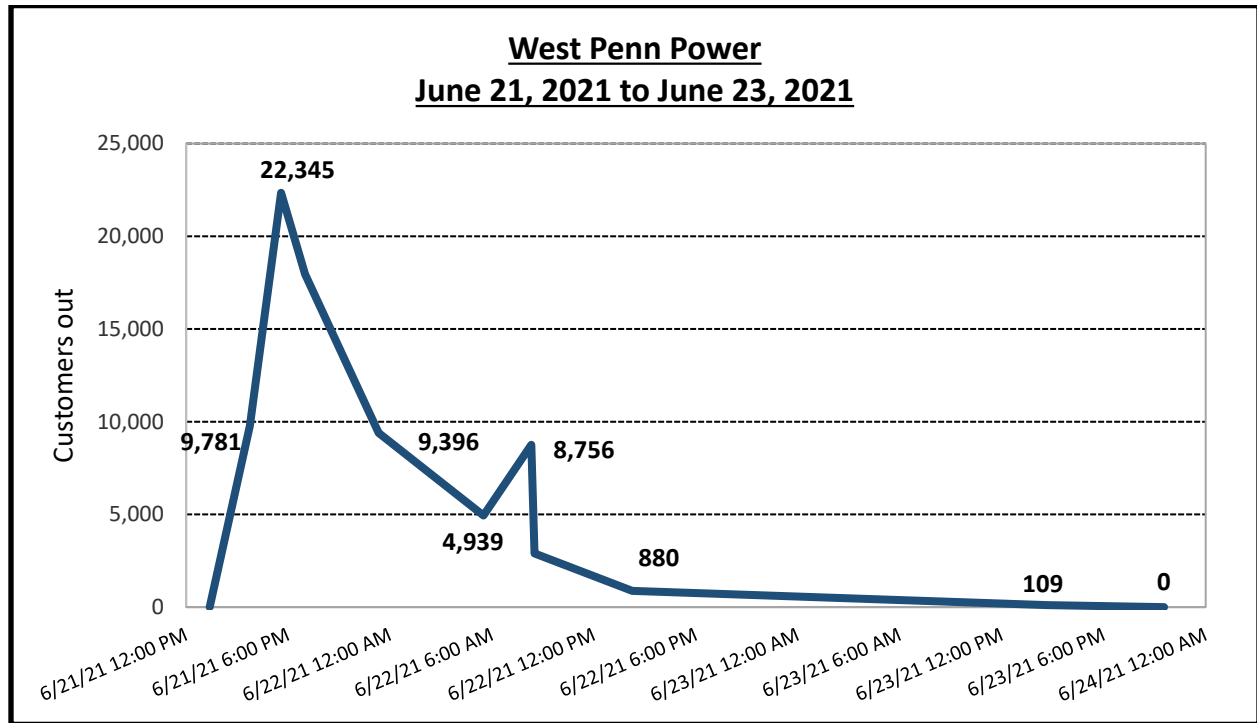
Maximum Wind Gusts: Monday, June 21, 2021



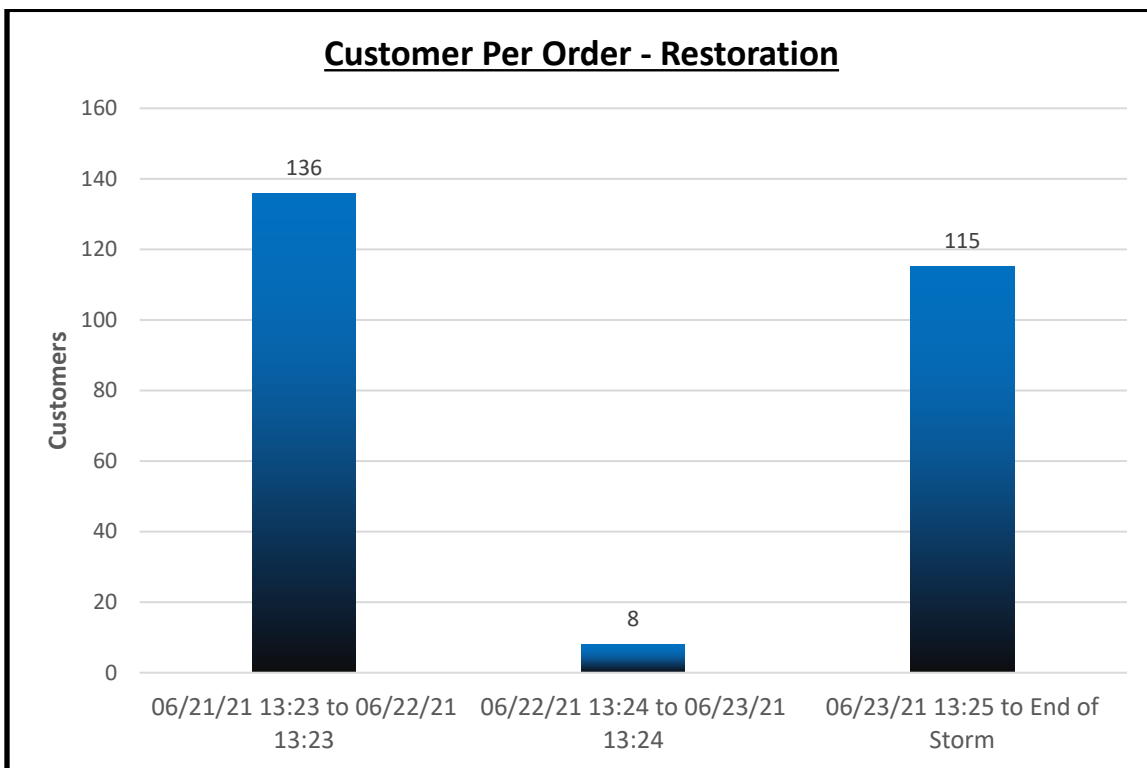
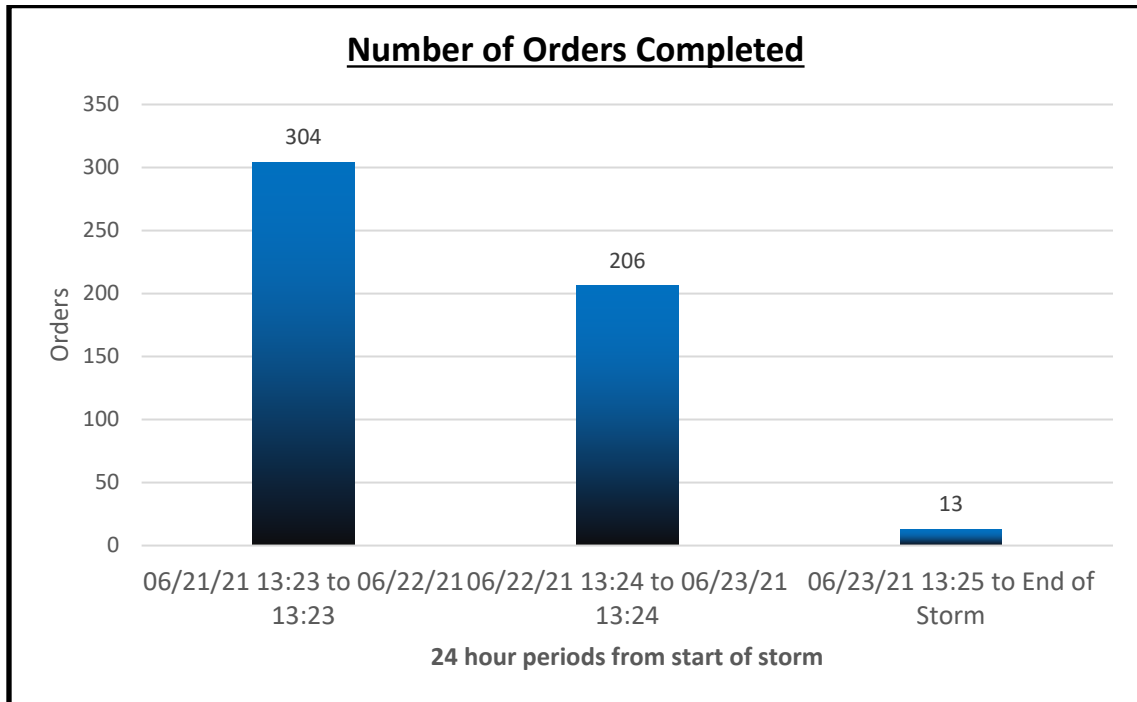
Precipitation Totals: Monday, June 21, 2021



Attachment C: Restoration Curve



Attachment D: Order Restoration Graphs



Attachment E: FirstEnergy Meteorologist Reports

Saturday, June 19, 2021 at 0905

New Issuance: An active period of thunderstorm activity is expected across the FE footprint over the next 3-4 days. So let's break this down one day at a time, shall we?

Saturday: Isolated/scattered thunderstorms are possible across a large majority of the footprint, with the highest probability (in both storm coverage and wind damage potential) across both northern OH/PA and southeastern PA and NJ in the afternoon/evening. Widespread cloud cover is likely to temper down storm activity, but a few strong storms are likely, and any areas that receive extended sunshine Saturday afternoon will see an increased risk of storm activity.

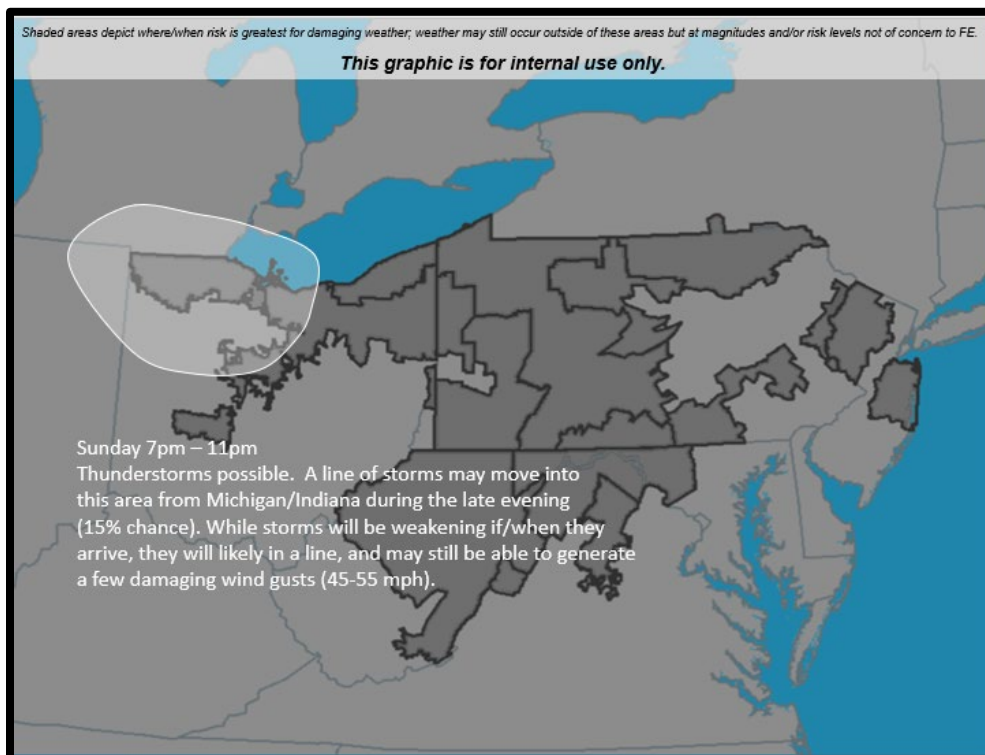
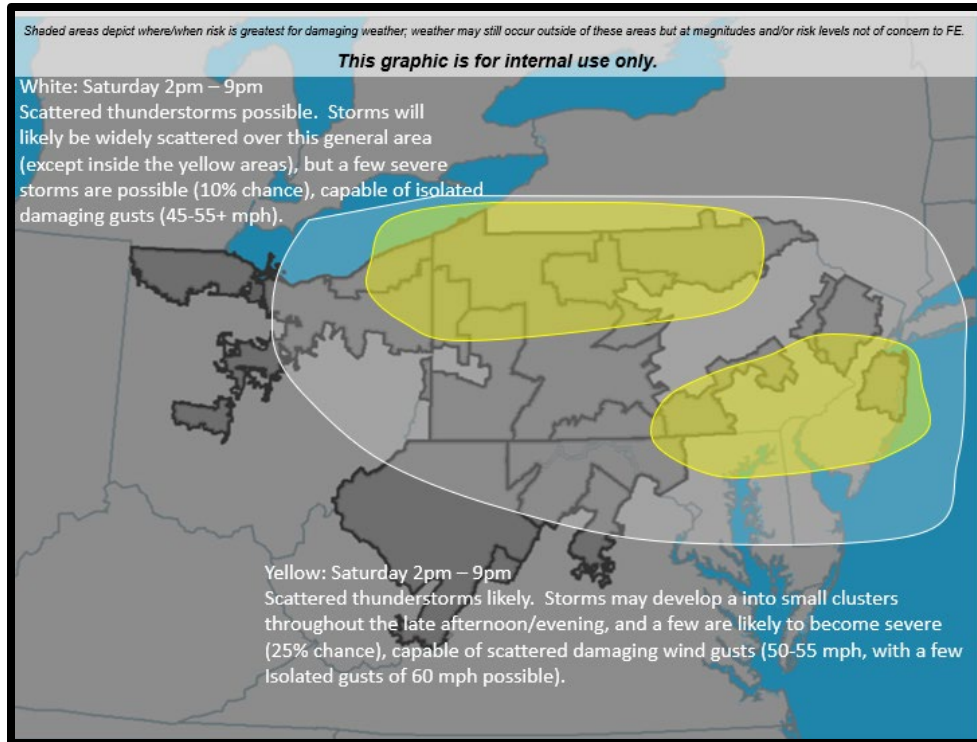
Sunday: A line of strong storms is expected to develop west of FE during the afternoon—these storms may be able to reach western OH Sunday evening. While they may not make it to OH—and will likely be weakening if they do—it is possible that they arrive strong enough to create scattered damaging wind gusts after sunset.

Monday: A cold front is expected to move across FE, from west-to-east, during the afternoon and into the evening. While the necessary ingredients of this situation don't quite line up as of this morning, conditions with this cold front *may become capable of supporting a line of severe thunderstorms, with widespread damaging wind potential*. More information on the nature of this threat will be provided in future alerts this weekend as the details become available.

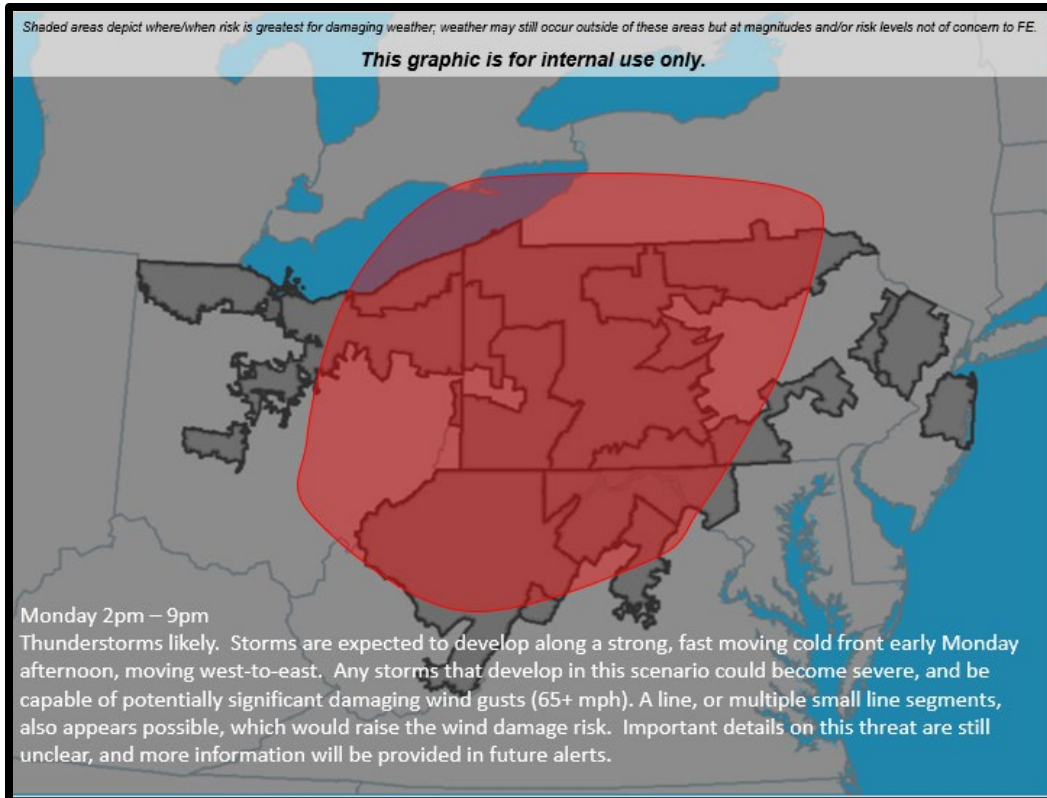
Tuesday: Conditions may be favorable for strong storm development in eastern PA and NJ Tuesday afternoon—but there is significant uncertainty as to where the offending cold front will actually be at this time. This scenario is held out of today's alert given this uncertainty, but an alert for severe storm/damaging gust activity may be introduced for eastern FE in future alerts as the details work themselves out.

See (3) graphics below for further information.

West Penn Storm Report



West Penn Storm Report



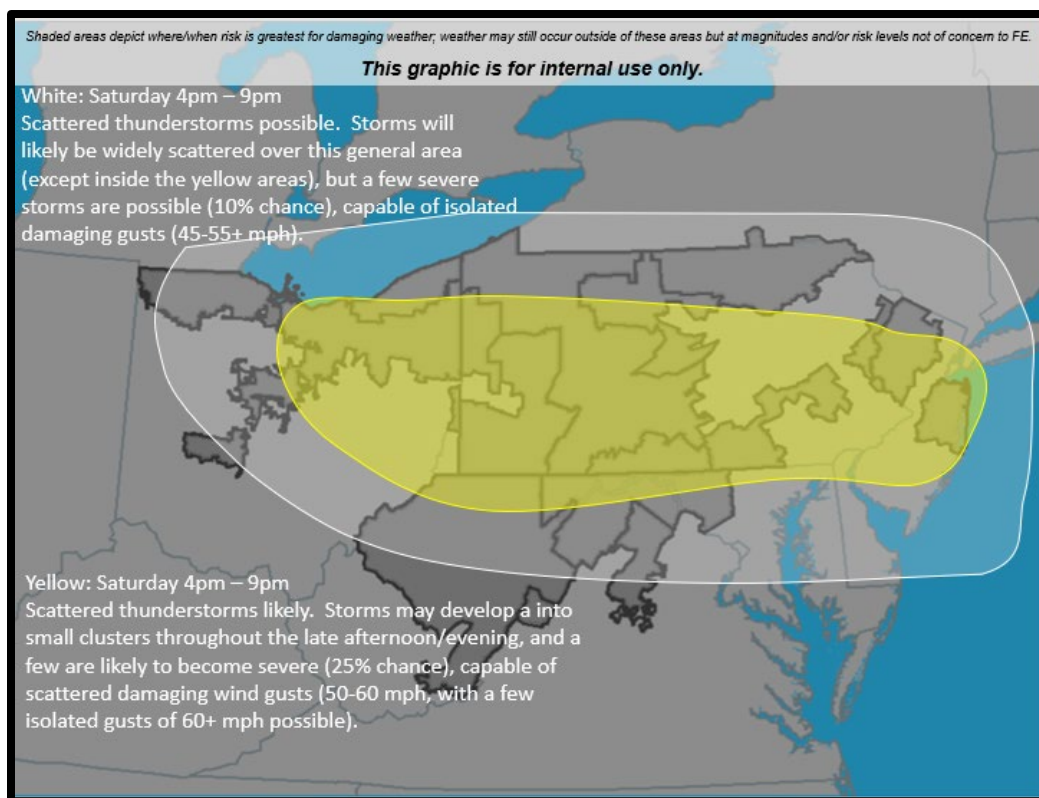
Saturday, June 19, 2021 at 1249

Update: Notable changes to the higher risk area to now include most of eastern OH, central/southern PA, northern WV and northern MD, given current trends and the clearing skies across this region. Also updated timing—pushing the main storm activity back a few hours—and slightly increased potential storm strength.

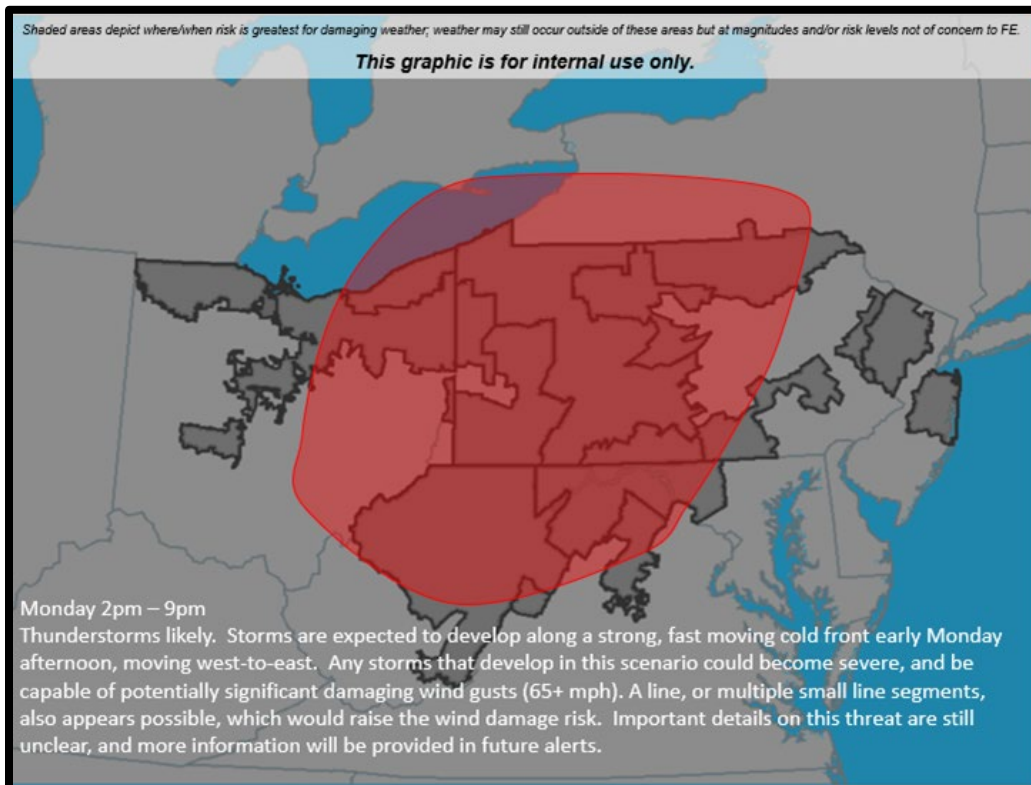
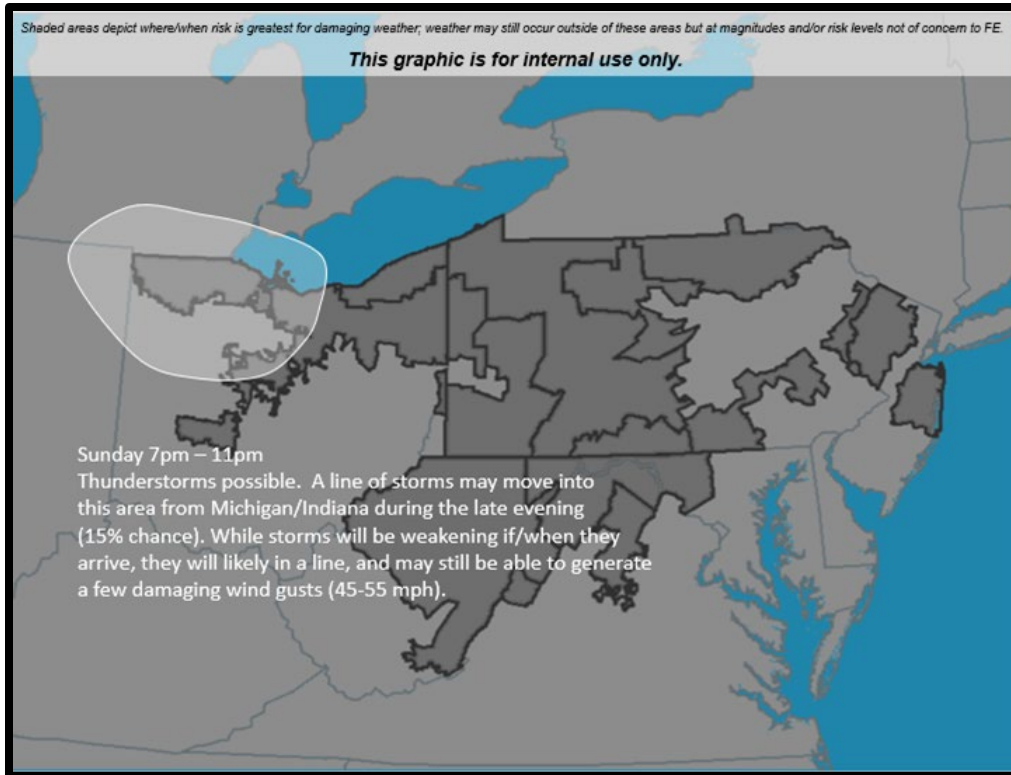
The higher risk is now a rather large area—storm activity is still expected to be scattered across the region, so not all areas at risk will see storms. But any storms that do develop will be capable of at least scattered damaging wind gusts, with some isolated significant gusts (60+ mph) possible.

No changes to the Sunday or Monday forecasts.

See (3) graphics below for further information.



West Penn Storm Report



Sunday, June 20, 2021 at 1026

Update:

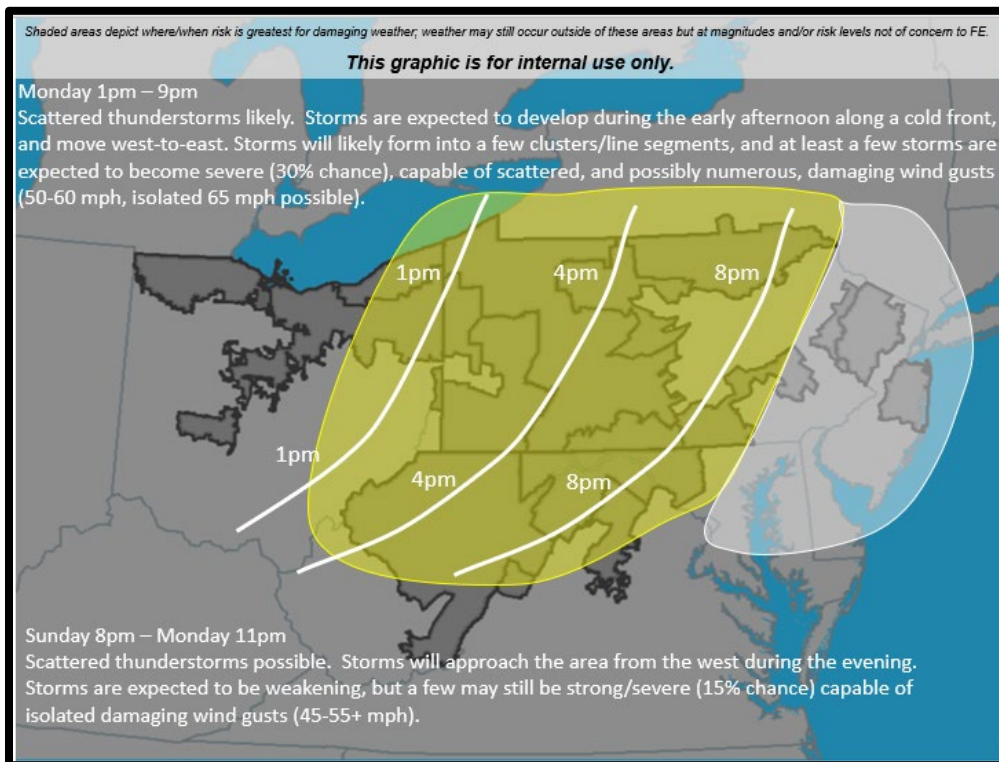
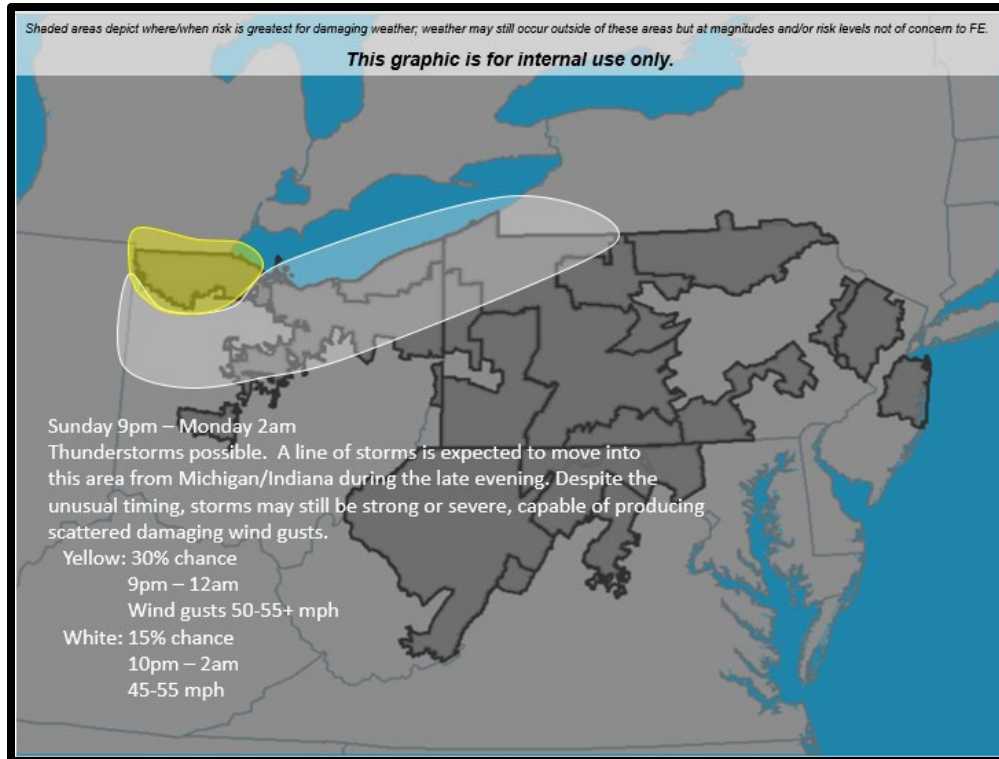
Sunday: A line of strong storms is still expected to develop west of FE during the afternoon—these storms are expected to reach western OH Sunday evening. While it will be later than usual for damaging thunderstorms to occur (after sunset), storms will still be capable of damaging wind gusts, particularly across portions of far northwest OH.

Monday: A cold front will move across FE, from west-to-east, during the afternoon and into the evening. Scattered pockets of thunderstorms, likely forming into a few broken line segments, are expected to develop ahead of the front, and move west-to-east throughout the day. Given the expected nature of the thunderstorms—clusters and/or small lines—storms will be capable of swaths of wind damage across most of central FE. Storms are expected to weaken across eastern PA after sunset—but a few strong storms may be able to create isolated wind damage across far eastern PA and NJ Monday evening. This situation is (unfortunately) still a bit fluid, and adjustments to the forecast--for thunderstorms nature, coverage and intensity—may be needed in subsequent alerts.

Tuesday: The most likely scenario is for the cold front to move off the Atlantic coast early Tuesday morning. This will eliminate a thunderstorm threat for eastern PA and NJ for Tuesday. If this changes—and it appears the cold front will linger in this area into Tuesday afternoon—a low grade thunderstorm risk will be introduced to these areas in future alerts. But this scenario is not likely enough to be included in this alert at this time.

See (2) graphics below for further information.

West Penn Storm Report

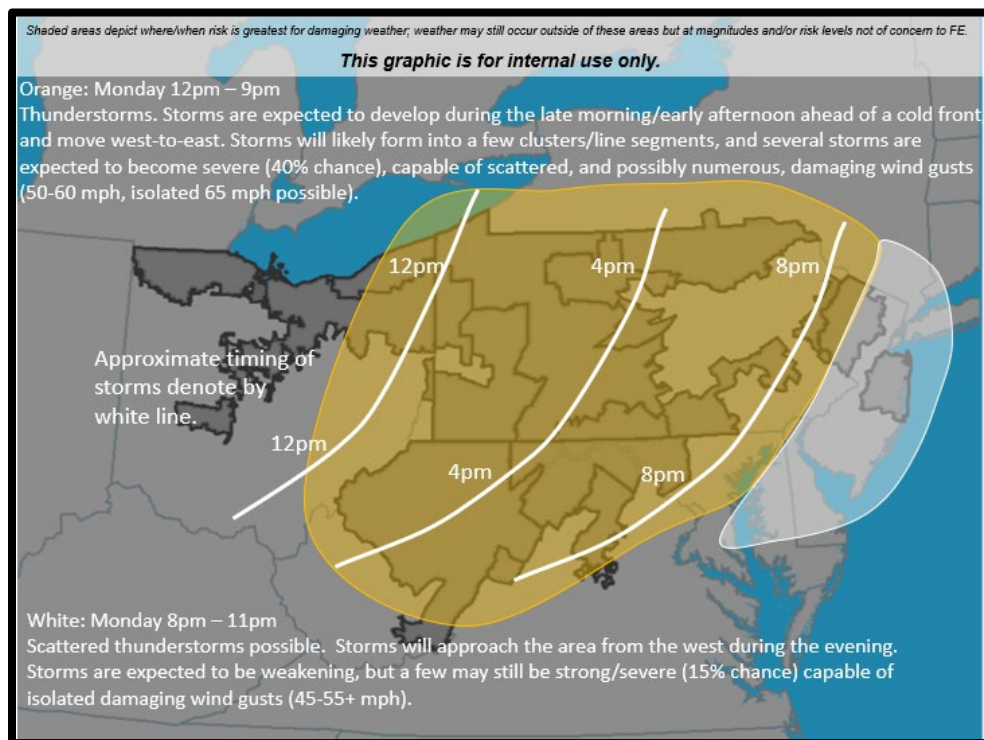


Monday, June 21, 2021 at 0917

Update:

Slightly expanded the main threat area a bit farther east and south, and made slight updates to timing. Also slightly increased the risk of damaging thunderstorms, given current trends and expected widespread sunshine across most of FE during the day. Otherwise, there are no major changes to the forecast this morning: scattered, perhaps widespread, thunderstorms are expected to develop ahead of a cold front beginning later this morning. These storms will push east across the FE during the afternoon and evening and will be capable of swaths of damaging wind gusts.

See graphic below for further information.



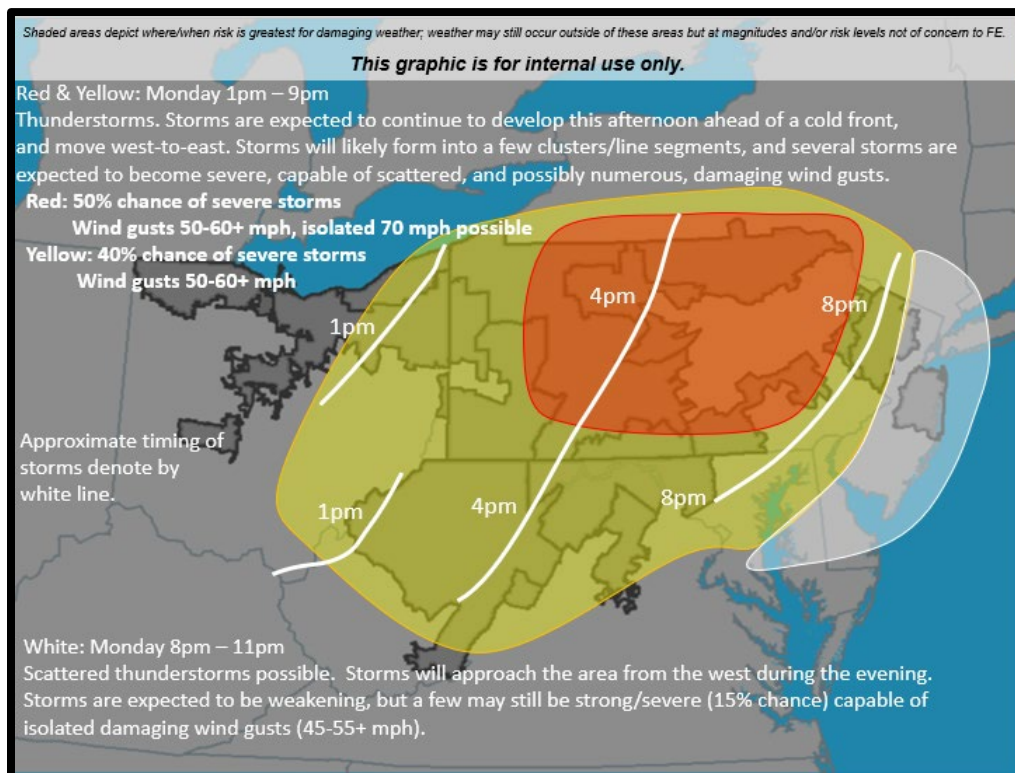
Monday, June 21, 2021 at 1250

Update:

Increased risk for damaging wind gusts across portions of central/eastern PA later this afternoon. Also made small adjustments for timing.

A line, or couple of small line segments, are expected to cross central PA and will be capable of both numerous and significant damaging gusts into the early evening. Storms will weaken as they move through far eastern PA and into NJ this evening, but storms may still be capable of damaging wind gusts through the 7-9pm hours in these areas. Elsewhere, scattered strong storms will be possible, capable of scattered damaging wind gusts through the afternoon.

See graphic below for further information.



Monday, June 21, 2021 at 1735

Update:

Updated graphic and timing based on current data and expected storm behavior for the rest of the evening.

Multiple separate bands of severe thunderstorms, with a history of producing damaging wind gusts, will continue to push eastward through central, southern and eastern FE for the next 2-4 hours. Storms will gradually begin to weaken after 8-9pm or so, or as they approach the Atlantic coastline---*but current conditions will support these storms' ability to create damaging wind gusts for the next few hours.*

See graphic below for further information.

