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January 29, 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 West Penn Power Rate District (“West Penn”) submits written notification of completed restoration efforts following storm conditions that began on January 9, 2024 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) 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
on behalf of West Penn Power Rate District ("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: (814) 449-9308
(Telephone Number)

4. Date and time report was made to Commission:

January 9, 2024
(Date)

1617
(Time)

5. Interruption or Outage:

(a) Number of customers affected: 41,049 (Represents 5.6% 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	30	3	1
Allegheny	92	5	26
Armstrong	221	12	18
Bedford	2,292	20	19
Butler	1,515	27	44
Cameron	60	3	1
Centre	599	31	28
Clarion	315	9	11
Clinton	157	11	12
Elk	186	14	10
Fayette	8,807	117	215
Franklin	263	10	21
Fulton	39	6	7
Greene	1,466	16	11
Indiana	135	2	2
Mckean	547	11	7
Washington	5,566	78	100
Westmoreland	18,759	288	581
Total	41,049	663	1,114

(d) Approximate number of outage cases exceeding 6 or more hours in duration: 384

(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 morning of Tuesday, January 9, 2024, through Thursday, January 11, 2024. Winter Storm Finn moved across Pennsylvania, including the West Penn service territory. The system produced heavy precipitation and wind gusts of over 60 miles per hour on January 9, 2024 and 45 miles per hour on January 10, 2024. See Attachment B for the maximum wind gusts and total precipitation for January 9, 10, and 11, 2024.

Damage as a result of the high winds and snow accumulation included downed trees/power lines, damaged and broken poles/crossarms, and damaged equipment. Latrobe, Uniontown, and Pleasant Valley were the hardest hit areas. 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. Approximately 58% of the total outages that occurred were tree related.

Preliminary data indicate the reliability impact of the storm was 23.5 minutes of SAIDI, 0.06 of SAIFI, and an overall storm CAIDI of 416.1 minutes.

(g) Projected time of restoration: It was estimated that the majority of customers would be restored by January 12, 2024 at 1600. 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 Power	248	Line Workers
Penelec	4	Line Workers
Subtotal	252	Line Workers
Collective Strategic Resources	131	Line Contractor
CW Wright Construction	22	Line Contractor
JW Didado	99	Line Contractor
NG Gilbert	4	Line Contractor
Penn Line	10	Line Contractor
Tempest	28	Line Contractor
Subtotal	294	Line Contractor
Asplundh Tree Expert, LLC	123	Forestry Contractor
Davey	18	Forestry Contractor
Penn Line Services, Inc.	72	Forestry Contractor
Townsend	14	Forestry Contractor
Subtotal	227	Forestry Contractor
West Penn Power	6	Hazard Responders/Damage Assessors
FirstEnergy Service Co.	8	Hazard Responders/Damage Assessors
Subtotal	14	Hazard Responders/Damage Assessors
West Penn Power	46	Supporting Roles
Penelec	1	Supporting Roles
FirstEnergy Service Co.	41	Supporting Roles
Collective Strategic Resources	6	Supporting Roles
JW Didado	3	Supporting Roles
Tempest	1	Supporting Roles
Subtotal	98	Supporting Roles
Grand Total	885	

- (i) The date and time of the first information of a service interruption: January 9, 2024 at 0910.
- (j) The date and time that repair crews were assembled: January 9, 2024 at 0700.
- (k) The actual time that service was restored to the last affected customer: January 12, 2024 at 1416.
- (l) A general description of the physical damage sustained by the utility facilities as a result of the interruption/outage:

Equipment	Number
Crossarms Replaced	112
Cutouts Replaced	82
Poles Replaced	65
Transformers Replaced	64
Wire & Cable Replaced (feet)	52,717
Primary Spans Down	373
Secondary Spans Replaced	40

- (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
481008	Westmoreland	1	4,427	1/9/2024 12:29	1/12/2024 14:16
480813	Westmoreland	3	3,991	1/9/2024 13:21	1/12/2024 7:52
469699	Westmoreland	5	3,356	1/9/2024 11:19	1/11/2024 19:15
469743	Westmoreland	1	3,330	1/9/2024 11:24	1/11/2024 18:54
480430	Westmoreland	4	3,303	1/9/2024 11:04	1/11/2024 18:07
470156	Westmoreland	2	3,245	1/9/2024 12:21	1/11/2024 18:26
474764	Westmoreland	1	3,221	1/9/2024 12:14	1/11/2024 17:55
480658	Westmoreland	15	3,219	1/9/2024 11:10	1/11/2024 16:49
479646	Westmoreland	13	3,206	1/9/2024 13:50	1/11/2024 19:16
481043	Westmoreland	1	3,185	1/9/2024 14:30	1/11/2024 19:35
470241	Westmoreland	10	3,171	1/9/2024 12:29	1/11/2024 17:20
476775	Westmoreland	2	3,155	1/9/2024 12:11	1/11/2024 16:46
469364	Westmoreland	6	3,136	1/9/2024 10:14	1/11/2024 14:30
470393	Westmoreland	3	3,130	1/9/2024 11:20	1/11/2024 15:30
478538	Westmoreland	70	3,128	1/9/2024 13:19	1/11/2024 17:27
469585	Westmoreland	7	3,102	1/9/2024 11:01	1/11/2024 14:43
471057	Westmoreland	3	3,098	1/9/2024 13:38	1/11/2024 17:16
480925	Westmoreland	5	3,080	1/9/2024 14:10	1/11/2024 17:30
480500	Westmoreland	3	3,056	1/9/2024 15:31	1/11/2024 18:27
478078	Westmoreland	15	2,994	1/9/2024 11:10	1/11/2024 13:04
480754	Fayette	4	2,949	1/9/2024 13:06	1/11/2024 14:15
470307	Westmoreland	5	2,948	1/9/2024 12:38	1/11/2024 13:46
473295	Fayette	4	2,934	1/9/2024 13:06	1/11/2024 14:00
469354	Westmoreland	6	2,920	1/9/2024 10:10	1/11/2024 10:50
472094	Westmoreland	5	2,901	1/9/2024 14:43	1/11/2024 15:04
473266	Westmoreland	2	2,899	1/9/2024 16:41	1/11/2024 17:00
477225	Westmoreland	2	2,897	1/9/2024 13:50	1/11/2024 14:07
472325	Washington	1	2,880	1/9/2024 15:10	1/11/2024 15:10
473925	Westmoreland	2	2,878	1/9/2024 18:10	1/11/2024 18:08
475675	Westmoreland	1	2,877	1/9/2024 13:39	1/11/2024 13:36
472245	Westmoreland	1	2,875	1/9/2024 11:55	1/11/2024 11:50

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
480032	Westmoreland	9	2,857	1/9/2024 12:38	1/11/2024 12:15
470309	Fayette	5	2,843	1/9/2024 12:27	1/11/2024 11:50
480572	Fayette	18	2,843	1/9/2024 12:27	1/11/2024 11:50
469594	Westmoreland	4	2,843	1/9/2024 11:04	1/11/2024 10:27
472388	Fayette	5	2,840	1/9/2024 12:27	1/11/2024 11:47
480030	Westmoreland	3	2,834	1/9/2024 12:38	1/11/2024 11:52
471733	Westmoreland	4	2,822	1/9/2024 14:17	1/11/2024 13:19
473485	Westmoreland	1	2,799	1/9/2024 17:06	1/11/2024 15:45
475690	Westmoreland	18	2,795	1/9/2024 13:39	1/11/2024 12:14
472221	Westmoreland	6	2,779	1/9/2024 14:56	1/11/2024 13:15
473567	Westmoreland	1	2,776	1/9/2024 17:18	1/11/2024 15:34
479501	Westmoreland	5	2,767	1/9/2024 15:00	1/11/2024 13:07
475950	Westmoreland	4	2,764	1/9/2024 13:43	1/11/2024 11:47
473254	Fayette	1	2,763	1/9/2024 16:40	1/11/2024 14:43
472791	Westmoreland	6	2,746	1/9/2024 15:53	1/11/2024 13:39
471656	Fayette	2	2,733	1/9/2024 14:11	1/11/2024 11:44
479698	Westmoreland	22	2,732	1/9/2024 13:13	1/11/2024 10:45
470148	Fayette	8	2,720	1/9/2024 12:20	1/11/2024 9:40
480583	Westmoreland	3	2,720	1/9/2024 15:57	1/11/2024 13:17
473320	Westmoreland	2	2,711	1/9/2024 14:19	1/11/2024 11:30
480365	Fayette	11	2,700	1/9/2024 14:18	1/11/2024 11:18
471641	Westmoreland	29	2,695	1/9/2024 14:10	1/11/2024 11:05
471970	Westmoreland	8	2,690	1/9/2024 14:30	1/11/2024 11:20
476900	Westmoreland	3	2,685	1/9/2024 12:43	1/11/2024 9:28
470610	Fayette	2	2,677	1/9/2024 13:08	1/11/2024 9:45
481038	Westmoreland	1	2,675	1/10/2024 0:00	1/11/2024 20:35
472407	Fayette	2	2,646	1/9/2024 15:16	1/11/2024 11:22
472517	Fayette	1	2,644	1/9/2024 15:26	1/11/2024 11:30
478344	Westmoreland	2	2,644	1/9/2024 16:27	1/11/2024 12:31
480567	Westmoreland	2	2,632	1/9/2024 15:28	1/11/2024 11:20
472533	Westmoreland	3	2,632	1/9/2024 15:28	1/11/2024 11:20
480162	Fayette	25	2,602	1/9/2024 14:18	1/11/2024 9:40
480245	Westmoreland	2	2,599	1/9/2024 14:25	1/11/2024 9:44
473439	Westmoreland	1	2,599	1/9/2024 15:36	1/11/2024 10:55
480951	Westmoreland	2	2,598	1/9/2024 21:34	1/11/2024 16:52
473921	Westmoreland	1	2,565	1/9/2024 18:10	1/11/2024 12:55

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
480582	Westmoreland	2	2,554	1/9/2024 17:38	1/11/2024 12:12
473618	Fayette	2	2,548	1/9/2024 17:24	1/11/2024 11:52
471911	Westmoreland	6	2,515	1/9/2024 14:25	1/11/2024 8:20
473168	Westmoreland	1	2,504	1/9/2024 16:32	1/11/2024 10:16
475406	Westmoreland	2	2,470	1/9/2024 22:10	1/11/2024 15:20
476667	Westmoreland	3	2,469	1/9/2024 18:51	1/11/2024 12:00
475002	Westmoreland	19	2,416	1/9/2024 20:47	1/11/2024 13:03
476629	Westmoreland	1	2,378	1/9/2024 20:57	1/11/2024 12:35
476803	Washington	1	2,372	1/9/2024 20:26	1/11/2024 11:58
476292	Westmoreland	14	2,361	1/9/2024 20:39	1/11/2024 12:00
475439	Westmoreland	3	2,349	1/9/2024 22:31	1/11/2024 13:40
474589	Westmoreland	1	2,341	1/9/2024 19:59	1/11/2024 11:00
475984	Westmoreland	2	2,154	1/10/2024 5:11	1/11/2024 17:05
476059	Westmoreland	1	2,143	1/10/2024 5:38	1/11/2024 17:21
479405	Westmoreland	32	2,132	1/9/2024 12:38	1/11/2024 0:10
476075	Westmoreland	1	2,052	1/10/2024 5:48	1/11/2024 16:00
476434	Westmoreland	4	2,044	1/10/2024 7:50	1/11/2024 17:54
476672	Westmoreland	1	2,039	1/9/2024 14:02	1/11/2024 0:01
473649	Washington	1	1,960	1/9/2024 17:28	1/11/2024 2:08
472996	Washington	5	1,956	1/9/2024 16:15	1/11/2024 0:51
474765	Westmoreland	11	1,952	1/9/2024 12:14	1/10/2024 20:46
470334	Westmoreland	1	1,940	1/9/2024 12:39	1/10/2024 20:59
477893	Fayette	41	1,909	1/9/2024 12:50	1/10/2024 20:39
476988	Westmoreland	3	1,897	1/10/2024 9:46	1/11/2024 17:23
469974	Fayette	29	1,881	1/9/2024 11:58	1/10/2024 19:19
479549	Westmoreland	17	1,877	1/9/2024 13:48	1/10/2024 21:05
469461	Fayette	1	1,874	1/9/2024 9:28	1/10/2024 16:42
469760	Fayette	2	1,874	1/9/2024 11:26	1/10/2024 18:40
469390	Westmoreland	29	1,869	1/9/2024 10:20	1/10/2024 17:29
469015	Fayette	1	1,865	1/9/2024 9:10	1/10/2024 16:15
470329	Westmoreland	2	1,865	1/9/2024 12:39	1/10/2024 19:44
477898	Westmoreland	27	1,857	1/9/2024 12:43	1/10/2024 19:40
476937	Westmoreland	2	1,815	1/10/2024 9:36	1/11/2024 15:51
479523	Westmoreland	11	1,804	1/9/2024 13:13	1/10/2024 19:17
469928	Washington	7	1,802	1/9/2024 11:51	1/10/2024 17:53
469866	Westmoreland	17	1,800	1/9/2024 11:41	1/10/2024 17:41

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
469918	Westmoreland	10	1,799	1/9/2024 11:49	1/10/2024 17:48
470295	Westmoreland	33	1,799	1/9/2024 12:37	1/10/2024 18:36
469487	Westmoreland	41	1,795	1/9/2024 9:18	1/10/2024 15:13
478665	Washington	4	1,781	1/9/2024 11:19	1/10/2024 17:00
469701	Washington	6	1,781	1/9/2024 11:19	1/10/2024 17:00
480487	Westmoreland	1	1,777	1/10/2024 12:03	1/11/2024 17:40
469626	Westmoreland	14	1,759	1/9/2024 11:14	1/10/2024 16:33
470564	Fayette	38	1,752	1/9/2024 10:08	1/10/2024 15:20
471967	Westmoreland	3	1,740	1/9/2024 14:30	1/10/2024 19:30
478902	Westmoreland	4	1,733	1/9/2024 14:22	1/10/2024 19:15
476536	Westmoreland	1	1,729	1/10/2024 8:19	1/11/2024 13:08
472422	Greene	13	1,727	1/9/2024 15:18	1/10/2024 20:05
471021	Westmoreland	2	1,726	1/9/2024 13:33	1/10/2024 18:19
471150	Westmoreland	2	1,725	1/9/2024 13:50	1/10/2024 18:35
480236	Westmoreland	1	1,710	1/11/2024 8:20	1/12/2024 12:50
475429	Westmoreland	136	1,705	1/9/2024 13:20	1/10/2024 17:45
473699	Westmoreland	2	1,696	1/9/2024 14:34	1/10/2024 18:50
474275	Fayette	1	1,690	1/9/2024 12:35	1/10/2024 16:45
478367	Westmoreland	46	1,674	1/9/2024 13:52	1/10/2024 17:46
471195	Westmoreland	6	1,666	1/9/2024 12:19	1/10/2024 16:05
470584	Westmoreland	10	1,662	1/9/2024 13:05	1/10/2024 16:47
471063	Westmoreland	19	1,660	1/9/2024 13:39	1/10/2024 17:19
474780	Westmoreland	33	1,659	1/9/2024 13:13	1/10/2024 16:52
475822	Westmoreland	37	1,642	1/9/2024 12:08	1/10/2024 15:30
471179	Westmoreland	15	1,640	1/9/2024 13:52	1/10/2024 17:12
470563	Fayette	4	1,630	1/9/2024 13:03	1/10/2024 16:13
471178	Fayette	2	1,630	1/9/2024 13:52	1/10/2024 17:02
469152	Fayette	29	1,628	1/9/2024 9:52	1/10/2024 13:00
470260	Fayette	170	1,617	1/9/2024 12:33	1/10/2024 15:30
470385	Fayette	11	1,615	1/9/2024 12:43	1/10/2024 15:38
470209	Fayette	57	1,612	1/9/2024 12:26	1/10/2024 15:18
477293	Westmoreland	8	1,612	1/10/2024 10:41	1/11/2024 13:33
473553	Butler	2	1,610	1/9/2024 15:30	1/10/2024 18:20
470453	Greene	8	1,603	1/9/2024 12:50	1/10/2024 15:33
476479	Westmoreland	23	1,599	1/9/2024 13:46	1/10/2024 16:25
473798	Westmoreland	12	1,593	1/9/2024 13:47	1/10/2024 16:20

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
475631	Westmoreland	7	1,591	1/9/2024 13:54	1/10/2024 16:25
471428	Washington	9	1,589	1/9/2024 12:46	1/10/2024 15:15
477129	Westmoreland	2	1,588	1/10/2024 10:13	1/11/2024 12:41
478089	Westmoreland	644	1,581	1/9/2024 13:20	1/10/2024 15:41
474224	Washington	3	1,575	1/9/2024 16:19	1/10/2024 18:34
477570	Westmoreland	60	1,573	1/9/2024 11:19	1/10/2024 13:32
469999	Fayette	4	1,560	1/9/2024 12:02	1/10/2024 14:02
472031	Westmoreland	45	1,558	1/9/2024 14:37	1/10/2024 16:35
471609	Fayette	5	1,549	1/9/2024 14:07	1/10/2024 15:56
480472	Westmoreland	1	1,542	1/10/2024 9:12	1/11/2024 10:54
477014	Westmoreland	5	1,537	1/9/2024 17:50	1/10/2024 19:27
471626	Fayette	3	1,523	1/9/2024 14:09	1/10/2024 15:32
473278	Butler	8	1,522	1/9/2024 16:43	1/10/2024 18:05
472178	Westmoreland	2	1,518	1/9/2024 14:52	1/10/2024 16:10
471431	Fayette	2	1,516	1/9/2024 14:02	1/10/2024 15:18
476223	Westmoreland	2	1,510	1/9/2024 14:04	1/10/2024 15:14
479163	Fayette	26	1,503	1/9/2024 16:23	1/10/2024 17:26
475831	Westmoreland	12	1,498	1/9/2024 12:16	1/10/2024 13:14
470310	Westmoreland	44	1,497	1/9/2024 12:03	1/10/2024 13:00
476869	Westmoreland	334	1,492	1/9/2024 13:33	1/10/2024 14:25
473303	Washington	1	1,489	1/9/2024 16:46	1/10/2024 17:35
477282	Westmoreland	5	1,486	1/9/2024 13:29	1/10/2024 14:15
471450	Westmoreland	21	1,477	1/9/2024 14:02	1/10/2024 14:39
470578	Fayette	18	1,470	1/9/2024 13:05	1/10/2024 13:35
479491	Westmoreland	4	1,469	1/10/2024 17:12	1/11/2024 17:41
469936	Bedford	18	1,454	1/9/2024 11:52	1/10/2024 12:06
477413	Westmoreland	5	1,440	1/10/2024 10:58	1/11/2024 10:58
473574	Fayette	1	1,439	1/9/2024 17:19	1/10/2024 17:18
476748	Westmoreland	4	1,439	1/9/2024 12:23	1/10/2024 12:22
472215	Westmoreland	2	1,433	1/9/2024 14:35	1/10/2024 14:28
473465	Westmoreland	15	1,432	1/9/2024 17:03	1/10/2024 16:55
475583	Fayette	60	1,416	1/9/2024 15:04	1/10/2024 14:40
471942	Westmoreland	48	1,412	1/9/2024 14:28	1/10/2024 14:00
473063	Fayette	42	1,402	1/9/2024 16:23	1/10/2024 15:45
478090	Westmoreland	5	1,394	1/9/2024 13:20	1/10/2024 12:34
471182	Westmoreland	46	1,393	1/9/2024 13:52	1/10/2024 13:05

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
479591	Bedford	1	1,392	1/10/2024 13:04	1/11/2024 12:16
473831	Fayette	6	1,392	1/9/2024 17:54	1/10/2024 17:06
477713	Bedford	7	1,390	1/10/2024 11:33	1/11/2024 10:43
471159	Westmoreland	53	1,388	1/9/2024 13:50	1/10/2024 12:58
472150	Fayette	5	1,385	1/9/2024 14:49	1/10/2024 13:54
479042	Westmoreland	1	1,381	1/10/2024 15:29	1/11/2024 14:30
472460	Fayette	4	1,379	1/9/2024 15:22	1/10/2024 14:21
475730	Westmoreland	101	1,375	1/9/2024 13:20	1/10/2024 12:15
477609	Bedford	3	1,374	1/10/2024 11:29	1/11/2024 10:23
472811	Butler	2	1,365	1/9/2024 15:54	1/10/2024 14:39
477977	Fayette	1	1,365	1/9/2024 16:18	1/10/2024 15:03
480054	Westmoreland	1	1,361	1/10/2024 11:34	1/11/2024 10:15
472548	Westmoreland	5	1,359	1/9/2024 15:31	1/10/2024 14:10
473705	Fayette	261	1,352	1/9/2024 10:20	1/10/2024 8:52
471820	Mckean	6	1,347	1/9/2024 11:38	1/10/2024 10:05
470045	Westmoreland	10	1,347	1/9/2024 12:08	1/10/2024 10:35
478802	Westmoreland	2	1,345	1/10/2024 10:50	1/11/2024 9:15
480373	Westmoreland	4	1,345	1/10/2024 16:33	1/11/2024 14:58
479564	Clinton	1	1,329	1/9/2024 20:26	1/10/2024 18:35
471751	Fayette	6	1,320	1/9/2024 14:18	1/10/2024 12:18
472893	Fayette	12	1,320	1/9/2024 16:05	1/10/2024 14:05
478039	Fayette	11	1,320	1/10/2024 12:15	1/11/2024 10:15
469698	Westmoreland	40	1,306	1/9/2024 13:20	1/10/2024 11:06
470726	Washington	6	1,301	1/9/2024 13:19	1/10/2024 11:00
478318	Fayette	2	1,294	1/10/2024 13:08	1/11/2024 10:42
472199	Westmoreland	8	1,284	1/9/2024 14:54	1/10/2024 12:18
479640	Westmoreland	31	1,283	1/9/2024 21:15	1/10/2024 18:38
476752	Clinton	9	1,279	1/9/2024 20:26	1/10/2024 17:45
472968	Westmoreland	1	1,270	1/9/2024 16:12	1/10/2024 13:22
478437	Clinton	16	1,269	1/9/2024 20:26	1/10/2024 17:35
470084	Westmoreland	27	1,265	1/9/2024 12:10	1/10/2024 9:15
474940	Fayette	1	1,264	1/9/2024 20:38	1/10/2024 17:42
475390	Westmoreland	1	1,264	1/9/2024 22:01	1/10/2024 19:05
471718	Westmoreland	243	1,262	1/9/2024 14:16	1/10/2024 11:18
470519	Fayette	14	1,261	1/9/2024 12:58	1/10/2024 9:59
470937	Westmoreland	16	1,261	1/9/2024 13:29	1/10/2024 10:30

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
479550	Westmoreland	29	1,253	1/9/2024 21:15	1/10/2024 18:08
473568	Fayette	35	1,248	1/9/2024 17:18	1/10/2024 14:06
470392	Washington	1	1,247	1/9/2024 12:44	1/10/2024 9:31
474951	Westmoreland	16	1,242	1/9/2024 12:43	1/10/2024 9:25
475079	Westmoreland	308	1,235	1/9/2024 13:50	1/10/2024 10:25
479394	Westmoreland	12	1,215	1/9/2024 21:15	1/10/2024 17:30
475125	Washington	1	1,206	1/9/2024 21:07	1/10/2024 17:13
475892	Clinton	1	1,203	1/9/2024 19:57	1/10/2024 16:00
478581	Westmoreland	4	1,202	1/9/2024 18:40	1/10/2024 14:42
477480	Westmoreland	17	1,202	1/9/2024 18:40	1/10/2024 14:42
473534	Fayette	71	1,197	1/9/2024 17:13	1/10/2024 13:10
471020	Westmoreland	4	1,187	1/9/2024 13:33	1/10/2024 9:20
474595	Cameron	40	1,183	1/9/2024 18:56	1/10/2024 14:39
473024	Fayette	34	1,182	1/9/2024 16:18	1/10/2024 12:00
470812	Fayette	12	1,172	1/9/2024 13:23	1/10/2024 8:55
476608	Westmoreland	51	1,160	1/9/2024 21:15	1/10/2024 16:35
479896	Westmoreland	2	1,157	1/10/2024 21:03	1/11/2024 16:20
472999	Washington	2	1,155	1/9/2024 16:15	1/10/2024 11:30
471537	Westmoreland	1	1,142	1/9/2024 14:06	1/10/2024 9:08
477583	Washington	1	1,126	1/10/2024 11:27	1/11/2024 6:13
475618	Westmoreland	53	1,123	1/10/2024 0:15	1/10/2024 18:58
474788	Centre	4	1,117	1/9/2024 20:23	1/10/2024 15:00
472901	Fayette	17	1,109	1/9/2024 16:06	1/10/2024 10:35
472952	Washington	96	1,109	1/9/2024 16:10	1/10/2024 10:39
474483	Clarion	4	1,107	1/9/2024 17:13	1/10/2024 11:40
475149	Westmoreland	4	1,102	1/9/2024 21:11	1/10/2024 15:33
473532	Elk	15	1,100	1/9/2024 17:13	1/10/2024 11:33
473918	Fulton	1	1,079	1/9/2024 18:09	1/10/2024 12:08
477232	Fulton	1	1,079	1/9/2024 18:09	1/10/2024 12:08
473369	Fayette	9	1,078	1/9/2024 16:56	1/10/2024 10:54
478813	Washington	2	1,060	1/9/2024 21:20	1/10/2024 15:00
472221	Westmoreland	44	1,054	1/9/2024 14:56	1/10/2024 8:30
473743	Westmoreland	6	1,041	1/9/2024 17:38	1/10/2024 10:59
473003	Greene	8	1,035	1/9/2024 16:15	1/10/2024 9:30
479156	Westmoreland	1	1,028	1/10/2024 15:57	1/11/2024 9:05
472879	Butler	3	1,023	1/9/2024 16:01	1/10/2024 9:04

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
474861	Centre	12	1,010	1/9/2024 20:30	1/10/2024 13:20
474931	Centre	3	1,001	1/9/2024 20:37	1/10/2024 13:18
473208	Washington	18	998	1/9/2024 16:37	1/10/2024 9:15
473880	Fayette	157	989	1/9/2024 16:41	1/10/2024 9:10
477085	Centre	1	986	1/10/2024 8:04	1/11/2024 0:30
479563	Fayette	2	977	1/10/2024 17:43	1/11/2024 10:00
473433	Westmoreland	12	968	1/9/2024 14:24	1/10/2024 6:32
479832	Westmoreland	1	968	1/10/2024 20:23	1/11/2024 12:31
473270	Elk	1	966	1/9/2024 16:42	1/10/2024 8:48
473920	Westmoreland	23	966	1/9/2024 18:09	1/10/2024 10:15
479706	Westmoreland	11	965	1/10/2024 19:25	1/11/2024 11:30
476774	Centre	6	961	1/9/2024 20:37	1/10/2024 12:38
473474	Allegheny	6	956	1/9/2024 17:04	1/10/2024 9:00
476931	Bedford	2	945	1/9/2024 19:30	1/10/2024 11:15
473262	Washington	9	943	1/9/2024 16:41	1/10/2024 8:24
479973	Fayette	6	941	1/10/2024 18:09	1/11/2024 9:50
475349	Greene	4	935	1/9/2024 21:45	1/10/2024 13:20
479482	Westmoreland	8	934	1/10/2024 17:08	1/11/2024 8:42
477189	Franklin	10	930	1/10/2024 2:30	1/10/2024 18:00
472449	Mckean	3	927	1/9/2024 14:06	1/10/2024 5:33
475295	Clinton	10	920	1/9/2024 21:35	1/10/2024 12:55
471094	Westmoreland	2	918	1/9/2024 13:43	1/10/2024 5:01
475780	Westmoreland	9	911	1/10/2024 2:06	1/10/2024 17:17
479614	Fayette	6	904	1/10/2024 18:20	1/11/2024 9:24
475143	Westmoreland	25	890	1/9/2024 21:10	1/10/2024 12:00
475117	Bedford	5	885	1/9/2024 21:05	1/10/2024 11:50
470047	Westmoreland	6	884	1/9/2024 12:08	1/10/2024 2:52
475134	Westmoreland	25	881	1/9/2024 21:09	1/10/2024 11:50
473705	Fayette	38	874	1/9/2024 18:18	1/10/2024 8:52
475841	Westmoreland	7	858	1/9/2024 13:06	1/10/2024 3:24
475434	Centre	108	851	1/9/2024 19:54	1/10/2024 10:05
479678	Centre	2	851	1/10/2024 12:44	1/11/2024 2:55
479583	Greene	6	846	1/10/2024 17:53	1/11/2024 7:59
475758	Washington	13	843	1/9/2024 20:42	1/10/2024 10:45
472309	Westmoreland	2	843	1/9/2024 13:06	1/10/2024 3:09
475816	Centre	2	838	1/9/2024 20:37	1/10/2024 10:35

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
474726	Centre	16	830	1/9/2024 20:15	1/10/2024 10:05
480006	Washington	3	830	1/10/2024 9:31	1/10/2024 23:21
474777	Centre	6	817	1/9/2024 20:21	1/10/2024 9:58
477990	Westmoreland	3	817	1/10/2024 1:33	1/10/2024 15:10
474908	Washington	2	813	1/9/2024 20:35	1/10/2024 10:08
474645	Franklin	5	789	1/9/2024 20:06	1/10/2024 9:15
479936	Greene	13	788	1/10/2024 10:12	1/10/2024 23:20
475557	Westmoreland	4	760	1/9/2024 14:50	1/10/2024 3:30
477085	Centre	1	755	1/10/2024 11:55	1/11/2024 0:30
474838	Washington	12	749	1/9/2024 20:26	1/10/2024 8:55
474833	Clinton	25	744	1/9/2024 20:26	1/10/2024 8:50
476273	Centre	8	739	1/10/2024 6:53	1/10/2024 19:12
475601	Centre	7	737	1/9/2024 23:55	1/10/2024 12:12
475510	Armstrong	10	721	1/9/2024 21:26	1/10/2024 9:27
469906	Westmoreland	258	716	1/9/2024 13:20	1/10/2024 1:16
479917	Westmoreland	1	711	1/10/2024 21:26	1/11/2024 9:17
480203	Westmoreland	2	707	1/11/2024 7:53	1/11/2024 19:40
474818	Westmoreland	95	703	1/9/2024 20:25	1/10/2024 8:08
476588	Westmoreland	68	700	1/9/2024 21:15	1/10/2024 8:55
477728	Washington	1	684	1/10/2024 11:34	1/10/2024 22:58
475674	Westmoreland	287	679	1/10/2024 0:33	1/10/2024 11:52
474074	Westmoreland	158	673	1/9/2024 13:20	1/10/2024 0:33
471454	Mckean	42	666	1/9/2024 14:02	1/10/2024 1:08
475186	Westmoreland	156	665	1/9/2024 21:15	1/10/2024 8:20
471319	Fayette	13	660	1/9/2024 13:58	1/10/2024 0:58
478538	Westmoreland	883	659	1/9/2024 13:19	1/10/2024 0:18
480851	Westmoreland	2	656	1/11/2024 15:39	1/12/2024 2:35
475186	Westmoreland	1	650	1/9/2024 21:15	1/10/2024 8:05
474916	Washington	80	649	1/9/2024 20:36	1/10/2024 7:25
469101	Fayette	14	639	1/9/2024 9:34	1/9/2024 20:13
472448	Fayette	8	635	1/9/2024 15:20	1/10/2024 1:55
471180	Butler	164	633	1/9/2024 13:52	1/10/2024 0:25
471151	Westmoreland	218	633	1/9/2024 13:54	1/10/2024 0:27
472528	Westmoreland	7	633	1/9/2024 15:27	1/10/2024 2:00
476712	Westmoreland	8	629	1/10/2024 1:31	1/10/2024 12:00
480325	Westmoreland	1	597	1/11/2024 9:18	1/11/2024 19:15

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
473941	Allegheny	1	588	1/9/2024 18:12	1/10/2024 4:00
480288	Westmoreland	1	585	1/11/2024 8:52	1/11/2024 18:37
475754	Bedford	6	581	1/10/2024 1:43	1/10/2024 11:24
469423	Bedford	694	570	1/9/2024 10:25	1/9/2024 19:55
469424	Bedford	250	569	1/9/2024 10:25	1/9/2024 19:54
469410	Bedford	569	569	1/9/2024 10:25	1/9/2024 19:54
475594	Fayette	65	568	1/9/2024 23:47	1/10/2024 9:15
478313	Franklin	3	565	1/10/2024 11:03	1/10/2024 20:28
475080	Westmoreland	30	553	1/9/2024 13:20	1/9/2024 22:33
471180	Butler	74	544	1/9/2024 15:21	1/10/2024 0:25
475721	Westmoreland	1	541	1/10/2024 1:04	1/10/2024 10:05
477966	Westmoreland	20	533	1/10/2024 5:24	1/10/2024 14:17
471105	Fayette	10	527	1/9/2024 13:45	1/9/2024 22:32
475829	Washington	137	524	1/9/2024 20:29	1/10/2024 5:13
472156	Westmoreland	3	515	1/9/2024 14:50	1/9/2024 23:25
475513	Clarion	1	513	1/9/2024 23:01	1/10/2024 7:34
472272	Fayette	21	506	1/9/2024 15:04	1/9/2024 23:30
474039	Bedford	341	496	1/9/2024 9:59	1/9/2024 18:15
474570	Clinton	6	493	1/9/2024 19:57	1/10/2024 4:10
476669	Greene	9	492	1/10/2024 8:38	1/10/2024 16:50
470700	Westmoreland	63	488	1/9/2024 13:17	1/9/2024 21:25
478993	Clinton	21	479	1/10/2024 15:01	1/10/2024 23:00
480047	Westmoreland	10	473	1/10/2024 19:07	1/11/2024 3:00
475801	Franklin	35	472	1/10/2024 2:30	1/10/2024 10:22
476155	Clinton	49	470	1/10/2024 6:15	1/10/2024 14:05
469993	Westmoreland	380	468	1/9/2024 12:01	1/9/2024 19:49
469218	Bedford	44	466	1/9/2024 9:59	1/9/2024 17:45
475886	Fayette	13	466	1/10/2024 4:02	1/10/2024 11:48
481473	Westmoreland	34	466	1/12/2024 6:25	1/12/2024 14:11
470387	Westmoreland	606	460	1/9/2024 12:43	1/9/2024 20:23
474125	Mckean	4	459	1/9/2024 18:45	1/10/2024 2:24
477041	Westmoreland	4	455	1/10/2024 9:56	1/10/2024 17:31
480356	Westmoreland	2	446	1/11/2024 9:37	1/11/2024 17:03
473898	Washington	9	444	1/9/2024 12:26	1/9/2024 19:50
479885	Greene	1	442	1/10/2024 20:53	1/11/2024 4:15
474689	Centre	70	437	1/9/2024 20:11	1/10/2024 3:28

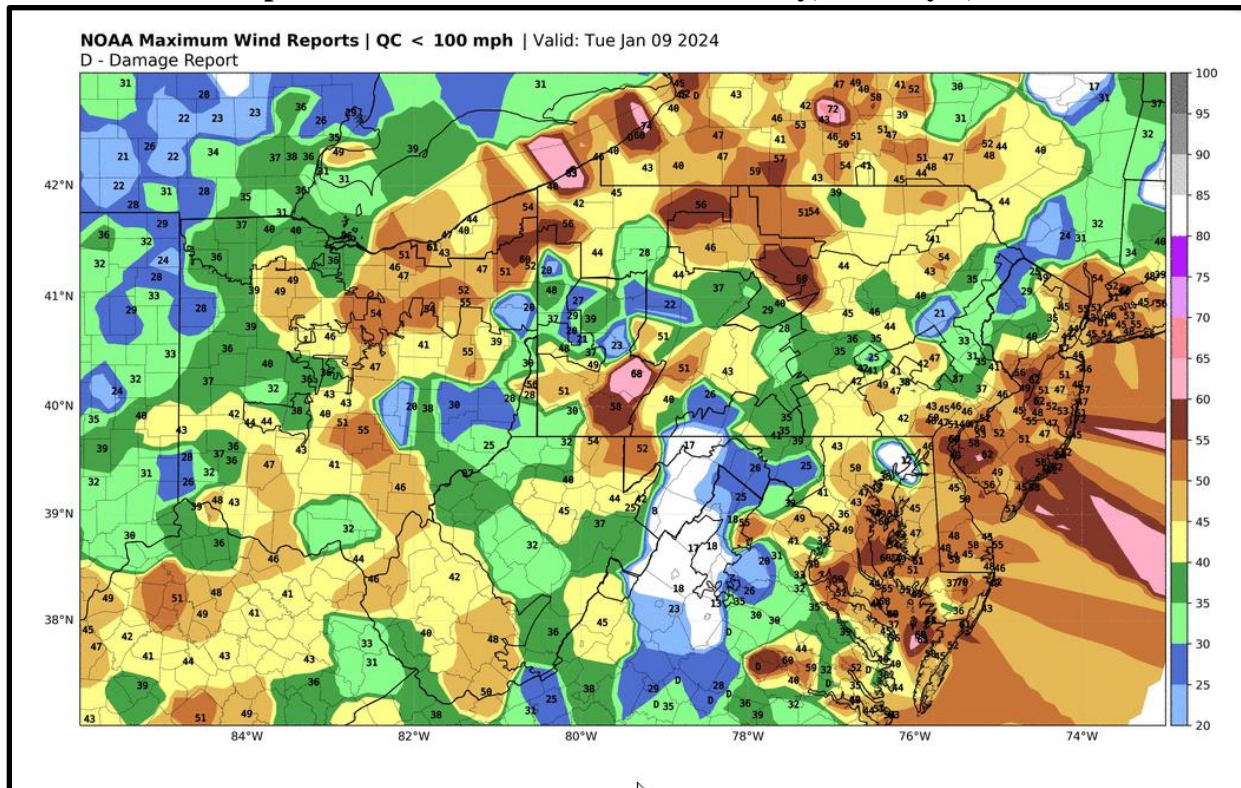
West Penn Storm Report

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
476283	Washington	1	437	1/10/2024 6:57	1/10/2024 14:14
475952	Westmoreland	213	431	1/10/2024 5:04	1/10/2024 12:15
477891	Elk	1	429	1/9/2024 20:41	1/10/2024 3:50
475744	Westmoreland	229	424	1/10/2024 1:33	1/10/2024 8:37
474842	Butler	1	423	1/9/2024 13:35	1/9/2024 20:38
480694	Fayette	8	422	1/11/2024 10:43	1/11/2024 17:45
479522	Butler	414	417	1/10/2024 14:18	1/10/2024 21:15
473143	Westmoreland	493	417	1/9/2024 13:13	1/9/2024 20:10
473150	Westmoreland	423	417	1/9/2024 13:13	1/9/2024 20:10
479862	Washington	1	415	1/10/2024 20:35	1/11/2024 3:30
479084	Fayette	1	412	1/10/2024 15:38	1/10/2024 22:30
472955	Bedford	2	406	1/10/2024 4:09	1/10/2024 10:55
472905	Mckean	4	403	1/9/2024 16:07	1/9/2024 22:50
473154	Westmoreland	258	400	1/9/2024 13:30	1/9/2024 20:10
470222	Westmoreland	31	398	1/9/2024 12:27	1/9/2024 19:05
473033	Westmoreland	9	398	1/9/2024 16:19	1/9/2024 22:57
474856	Washington	34	397	1/9/2024 20:29	1/10/2024 3:06
471762	Westmoreland	38	395	1/9/2024 14:22	1/9/2024 20:57
480045	Armstrong	7	394	1/10/2024 19:56	1/11/2024 2:30
472842	Westmoreland	8	392	1/11/2024 5:25	1/11/2024 11:57
472493	Elk	6	384	1/9/2024 15:09	1/9/2024 21:33
477223	Adams	27	383	1/10/2024 10:29	1/10/2024 16:52
478351	Fulton	5	381	1/10/2024 13:15	1/10/2024 19:36
475626	Washington	155	375	1/9/2024 21:35	1/10/2024 3:50
479744	Westmoreland	28	372	1/10/2024 19:45	1/11/2024 1:57
474927	Centre	17	368	1/9/2024 20:37	1/10/2024 2:45
478273	Centre	3	364	1/10/2024 12:44	1/10/2024 18:48
475555	Westmoreland	3	364	1/9/2024 18:07	1/10/2024 0:11
475795	Centre	103	361	1/9/2024 20:05	1/10/2024 2:06

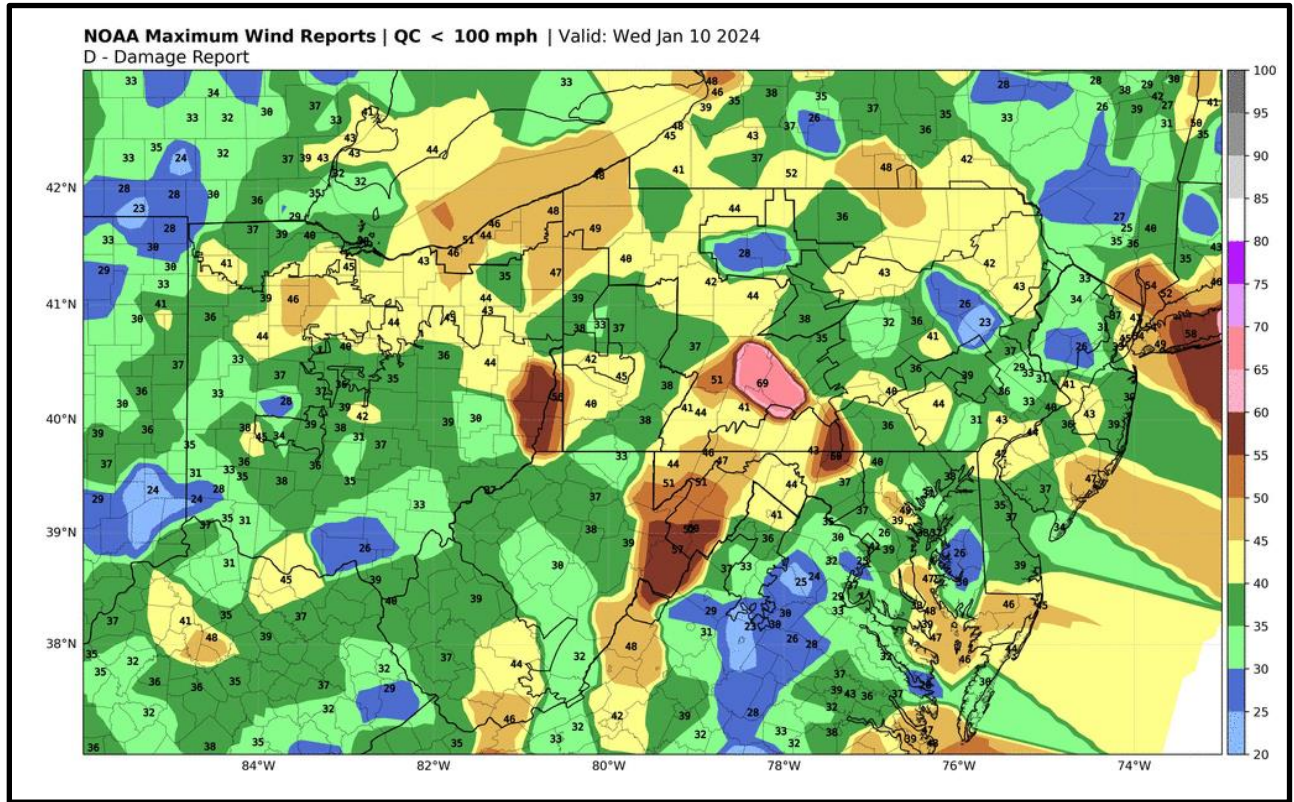
Attachment B: Wind and Precipitation Reports

Wind and Precipitation Reports: Graphics 1, 2 and 3 illustrate the maximum wind gusts in the West Penn service territory on January 9, 10, and 11, 2024. Graphics 4 and 5 illustrate the 24-Hour Total Precipitation in the West Penn service territory on January 9 and 10, 2024. Graphic 6 reflects the 24-hour snowfall totals in West Penn service territory on January 9, 2023. The graphics are from the National Oceanic and Atmospheric Administration (“NOAA”).

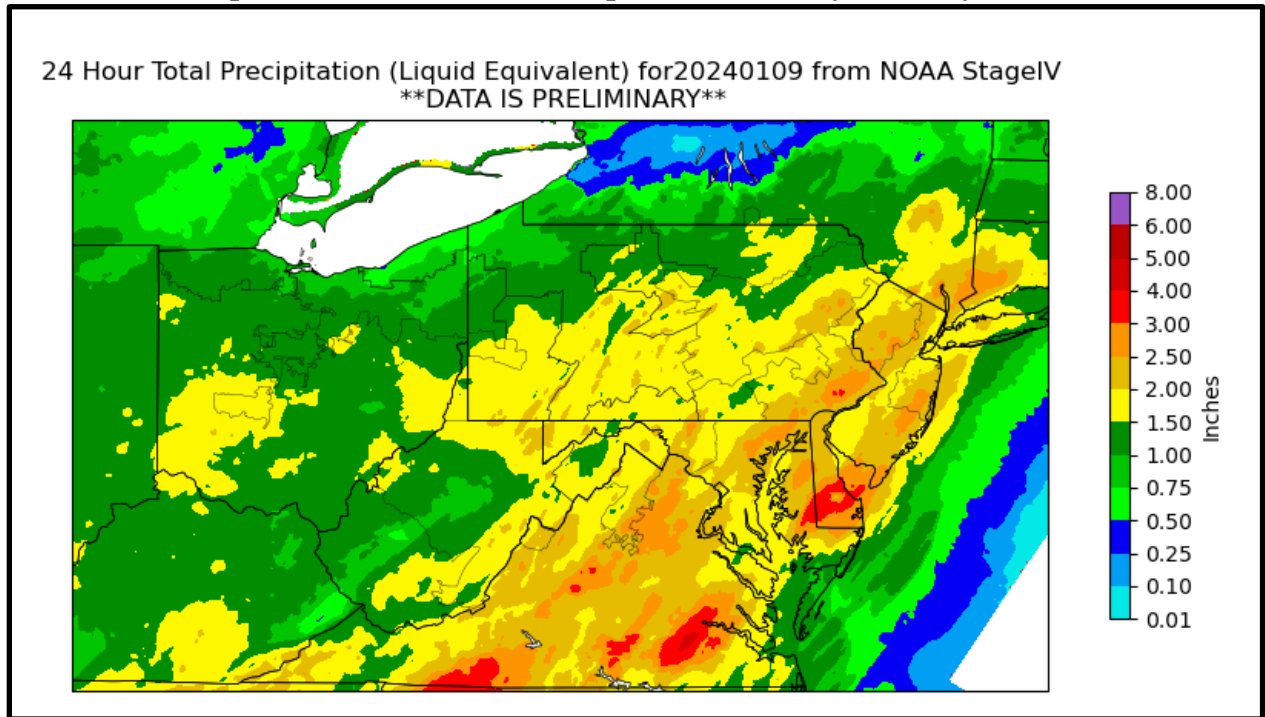
Graphic 1: Maximum Wind Gusts: Tuesday, January 9, 2024



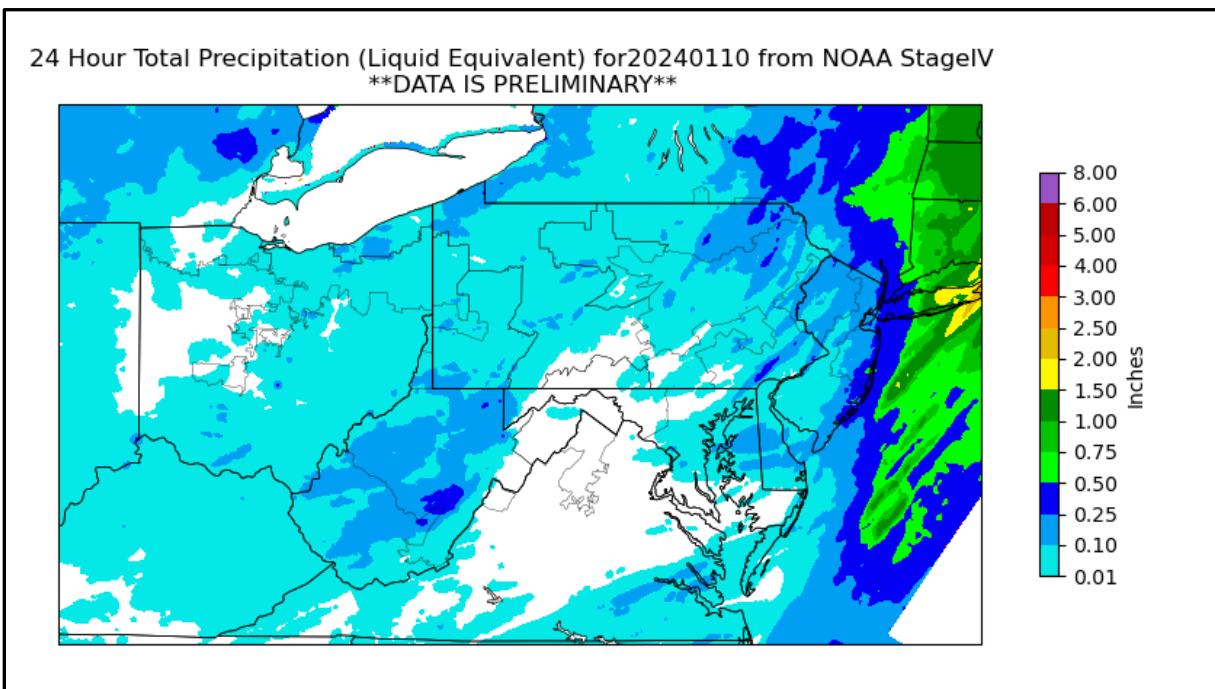
Graphic 2: Maximum Wind Gusts: Wednesday, January 10, 2024



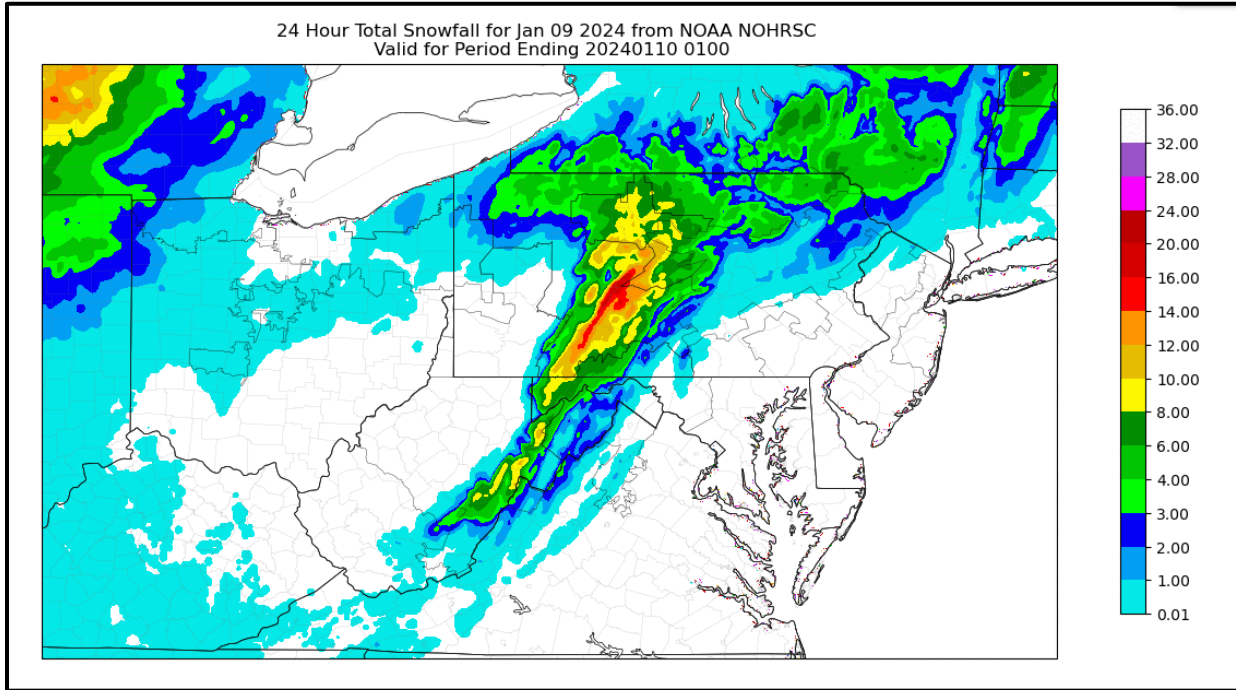
Graphic 4: 24-Hour Total Precipitation: Tuesday, January 9, 2024



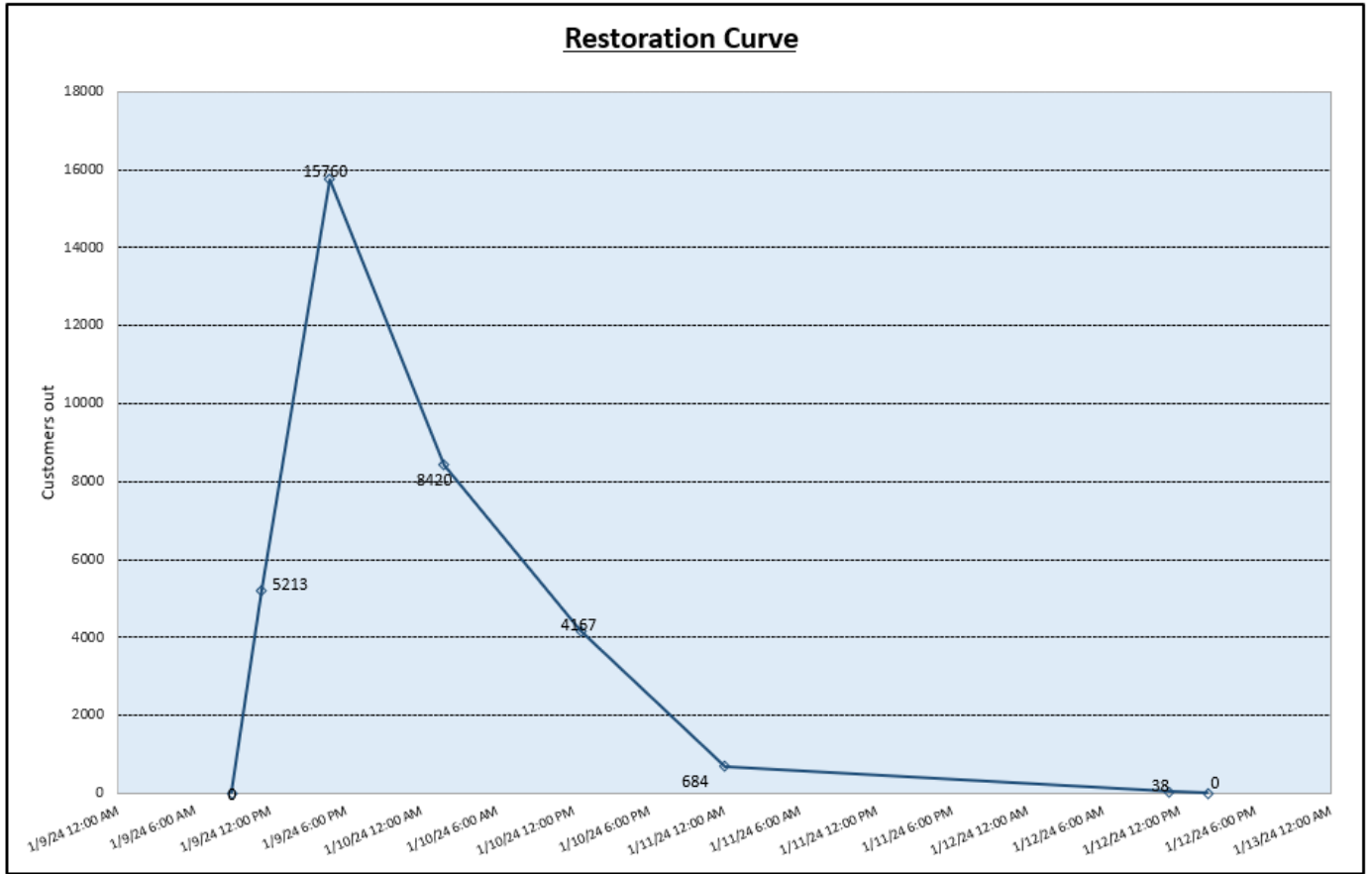
Graphic 5: 24-Hour Total Precipitation: Wednesday, January 10, 2024



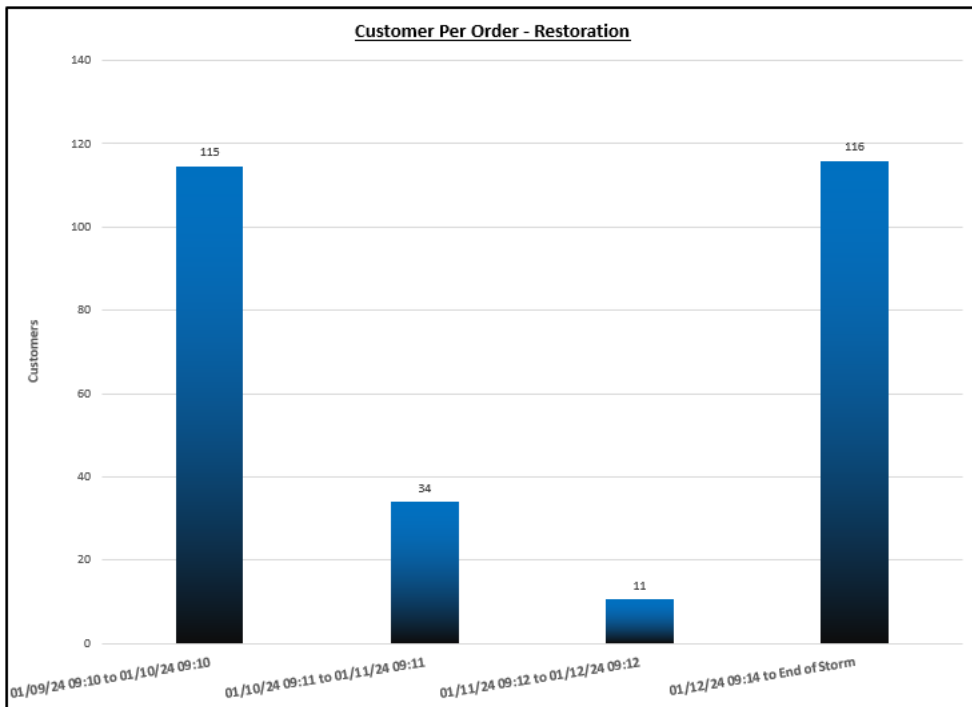
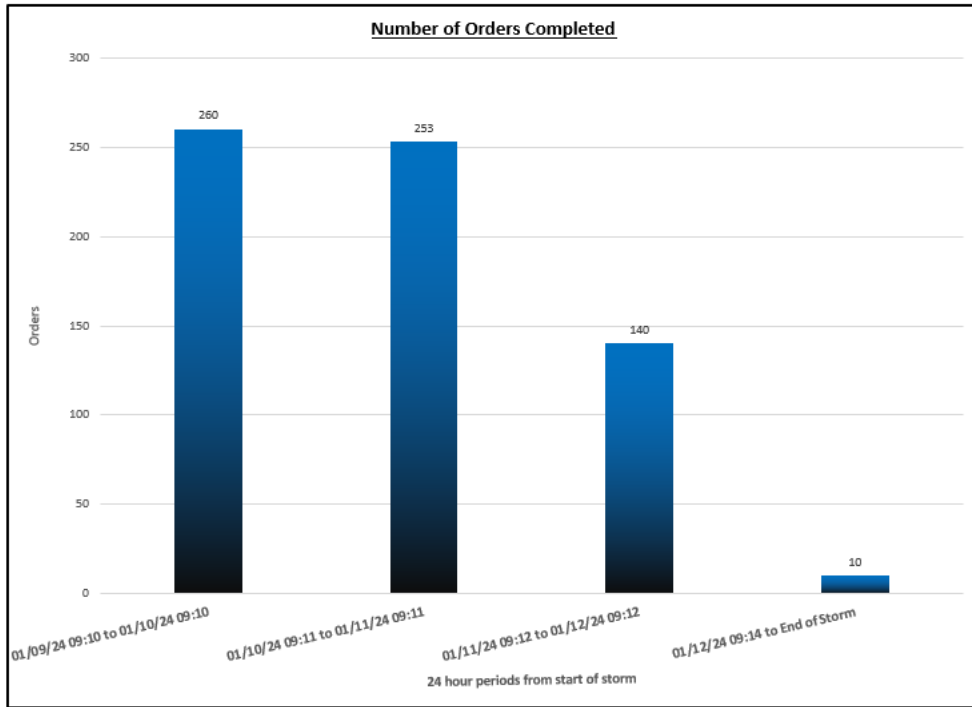
Graphic 6: 24-Hour Total Snowfall: Tuesday, January 9, 2024



Attachment C: Restoration Curve



Attachment D: Order Restoration Graphs



Sunday, January 7, 2024 @ 1128

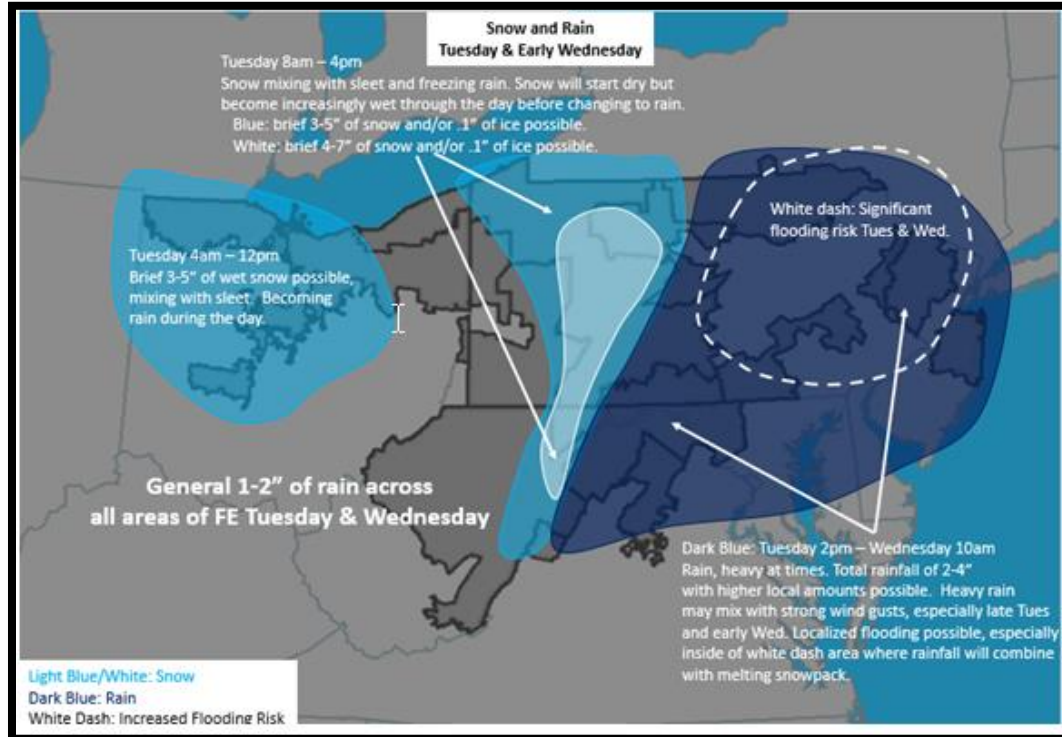
Update:

- Adjusted timing to precipitation forecasts, and added potential for heavier snowfall accumulations across western/central PA early Tuesday. Any ice accumulations are expected to be minor at this time.
- Expanded risk of 45+ mph gusts Tuesday in northeast OH.
- Expanded risk of 45+ mph gusts Tuesday into central WV (low confidence).
- Added mention of sporadic 50 mph gusts across most of FE overnight Tuesday and early Wednesday, especially (but not limited to) the passage of the cold front overnight.
- Updated wind forecast for Wednesday, expanding risk of occasional 40 mph gusts into eastern FE and generally adjusting time to earlier in the day.

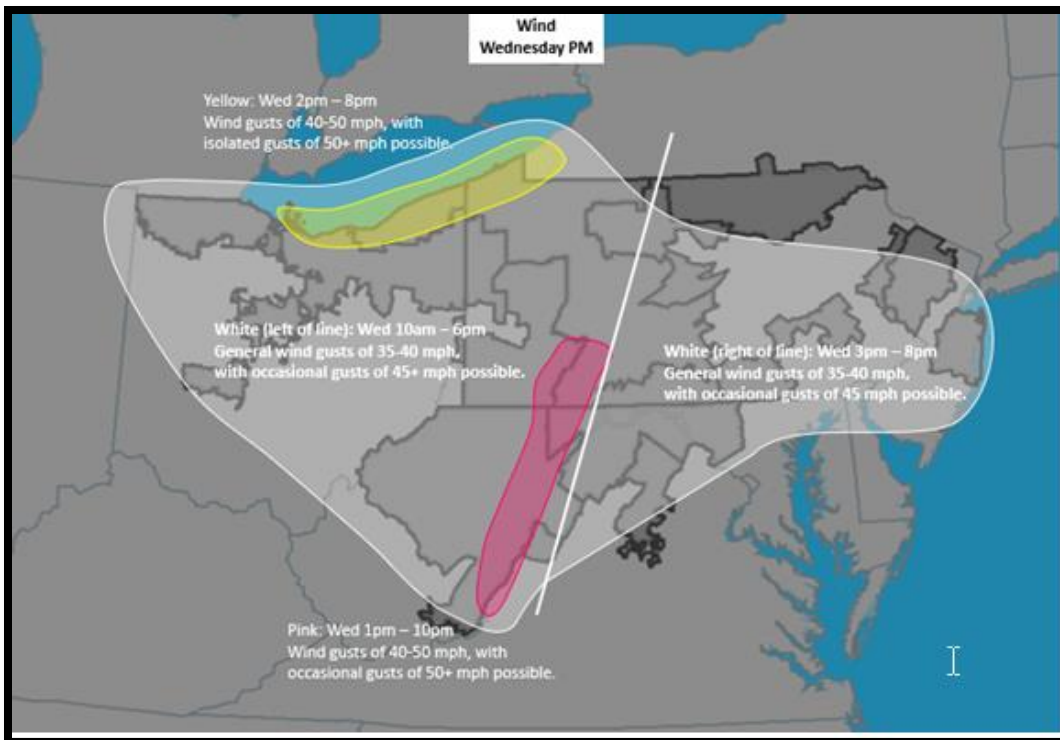
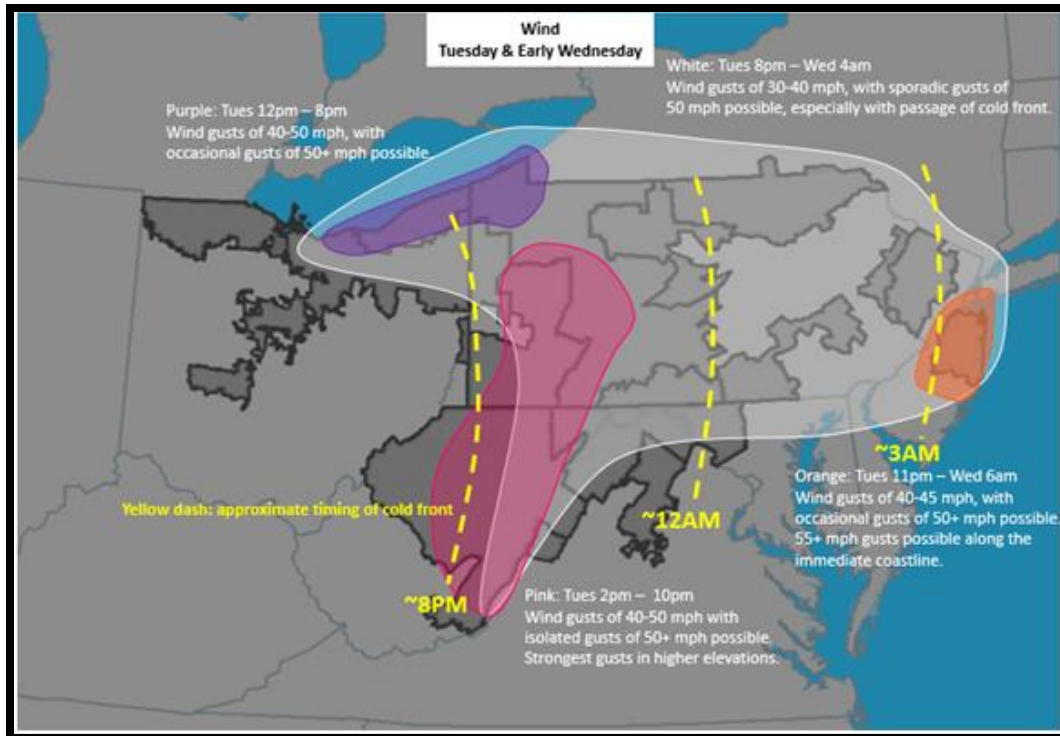
Notes:

- While the details of the wind forecasts for Tuesday and Wednesday are still a bit fluid, generally windy and (very) wet conditions are expected across nearly all of FE beginning Tuesday afternoon and lasting into the day Wednesday.
- Significant risk of flooding continues to exist in eastern FE. This includes potentially substantial river and stream flooding as rain combines with melting snow.

See graphics below for further information.



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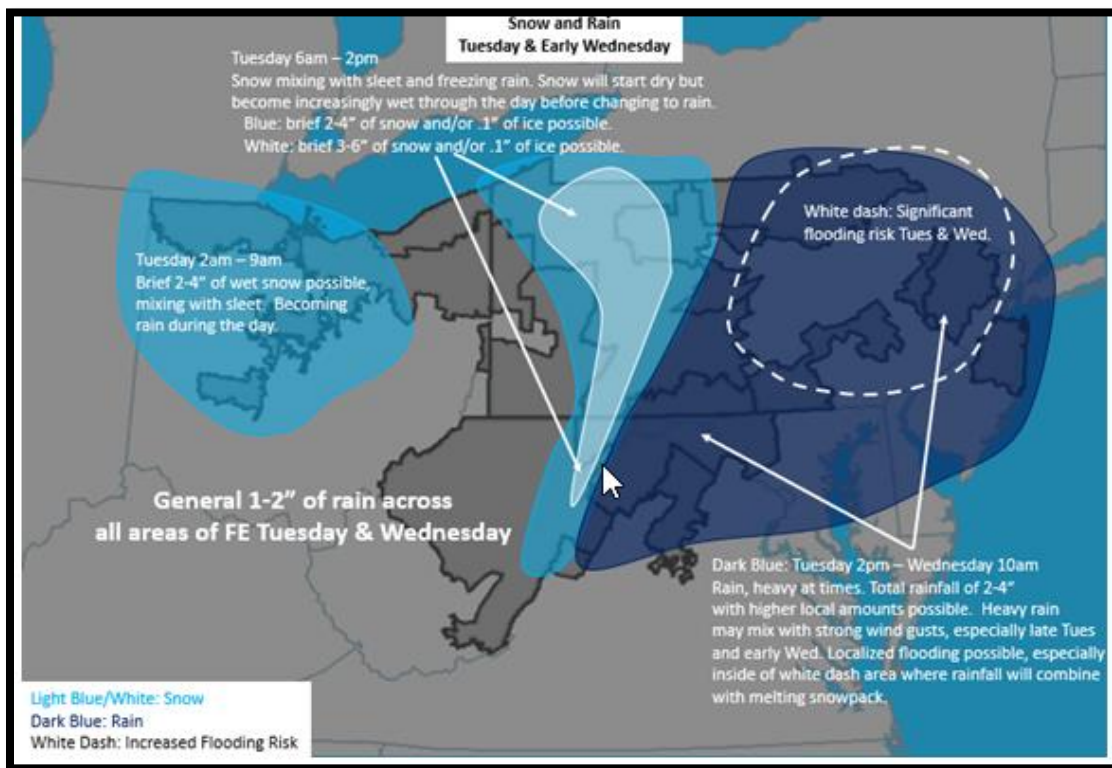


Monday, January 8, 2024 @ 0927

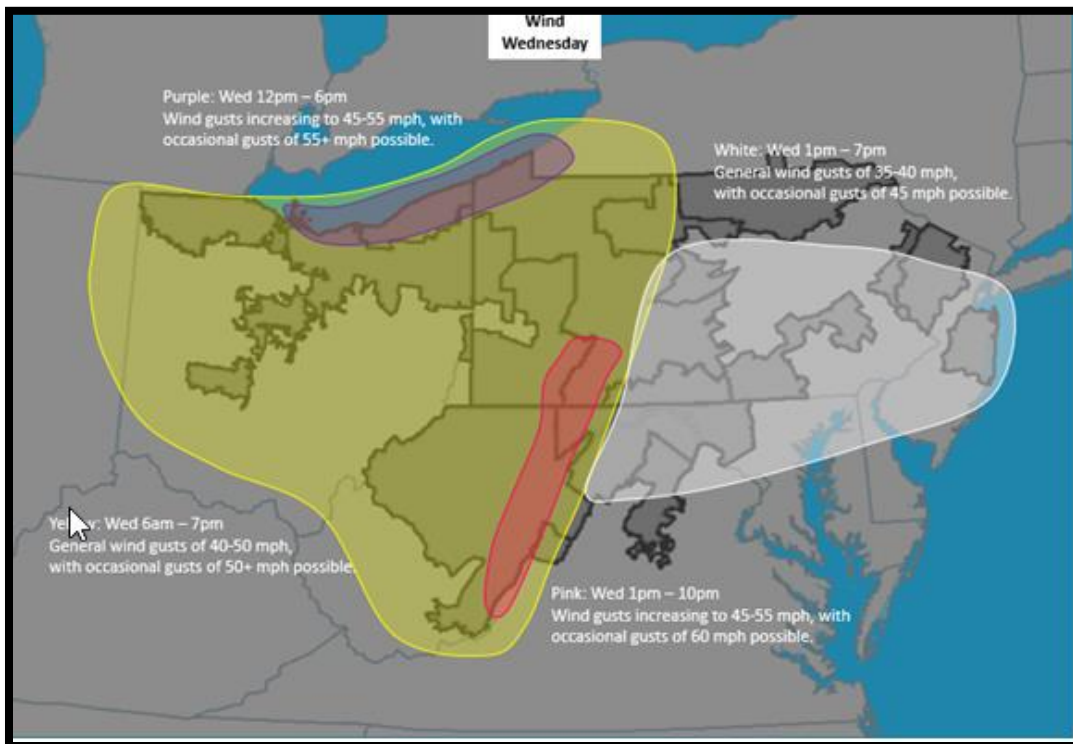
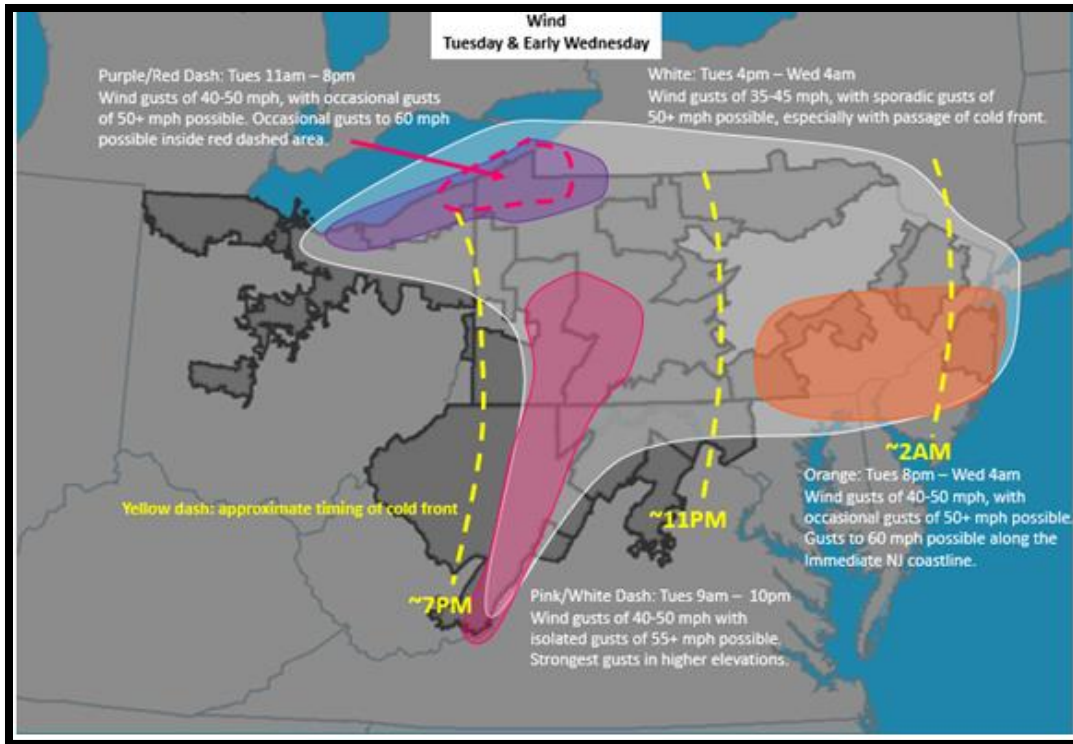
Update:

- General increase in the wind forecast, for both Tuesday and Wednesday.
- Most notably the potential of occasional gusts to 60 mph along the NJ coastline, in areas of northwest/PA and extreme northeast OH, and 55+ gusts along the ridgetops in WV/MD/southern PA.
- Expansion of potential of 40-50 mph gusts into southeastern PA Tuesday night.
- Slight changes to timing across various wind and snow threats.
- Slight changes to snow forecast timing and amounts.

See graphics below for further information.



West Penn Storm Report



Tuesday, January 9, 2024 @ 0841

Update:

-Only small adjustments to today's forecast, with subtle changes to some elements of the wind forecast (magnitudes and timing). This includes expanding mention possibility of a few 40+ mph gusts into central OH and central WV later Tuesday.

-Most notable changes are to Wednesday's forecast:

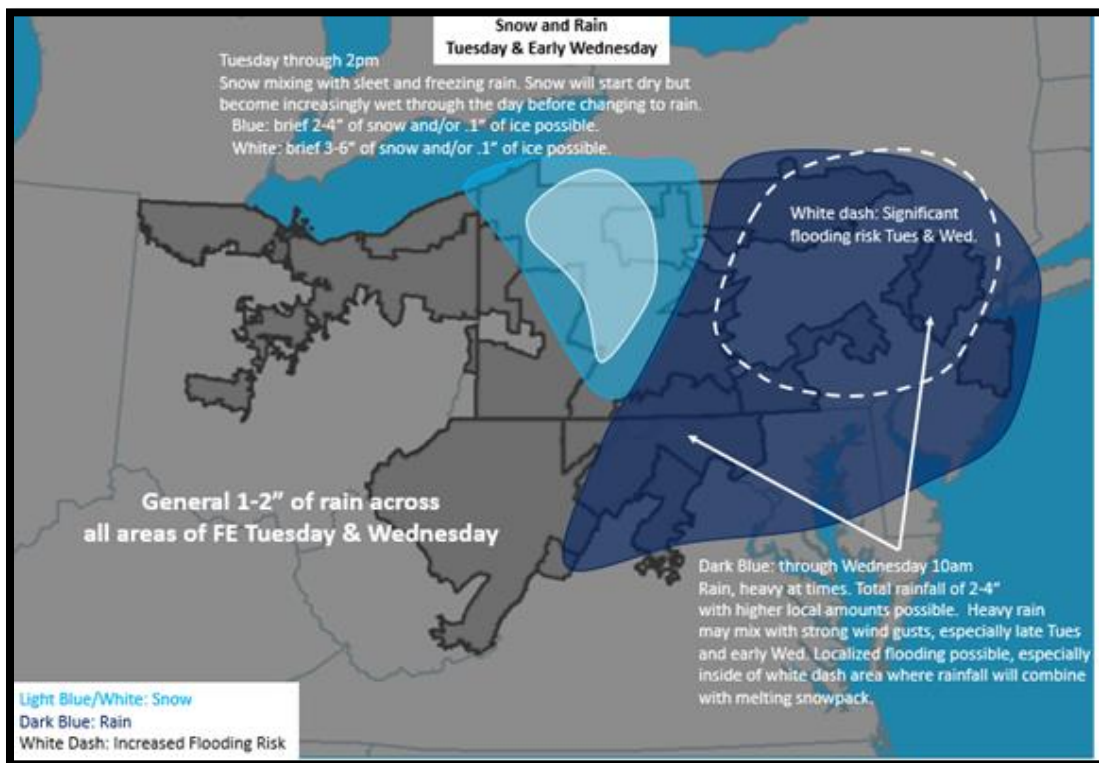
-Adjusted timing of arrival of strong wind gusts, moving them several hours earlier on Wednesday.

-Added potential of occasional 50+ mph gusts across all of western FE Wednesday.

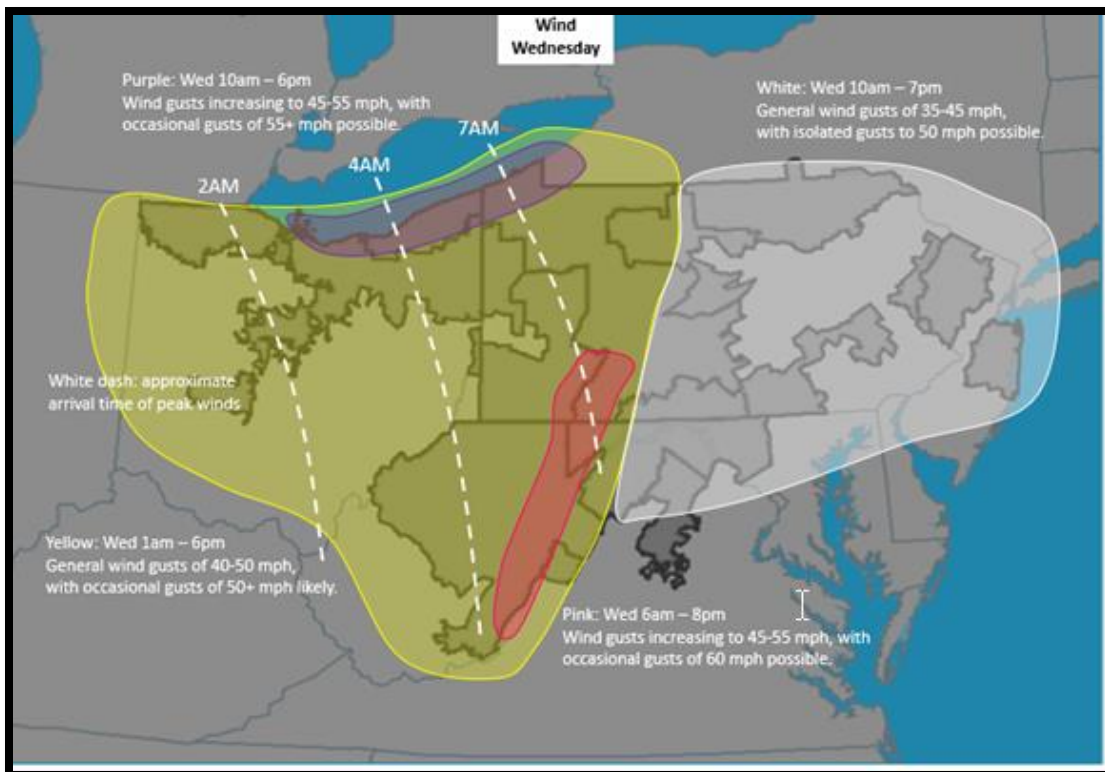
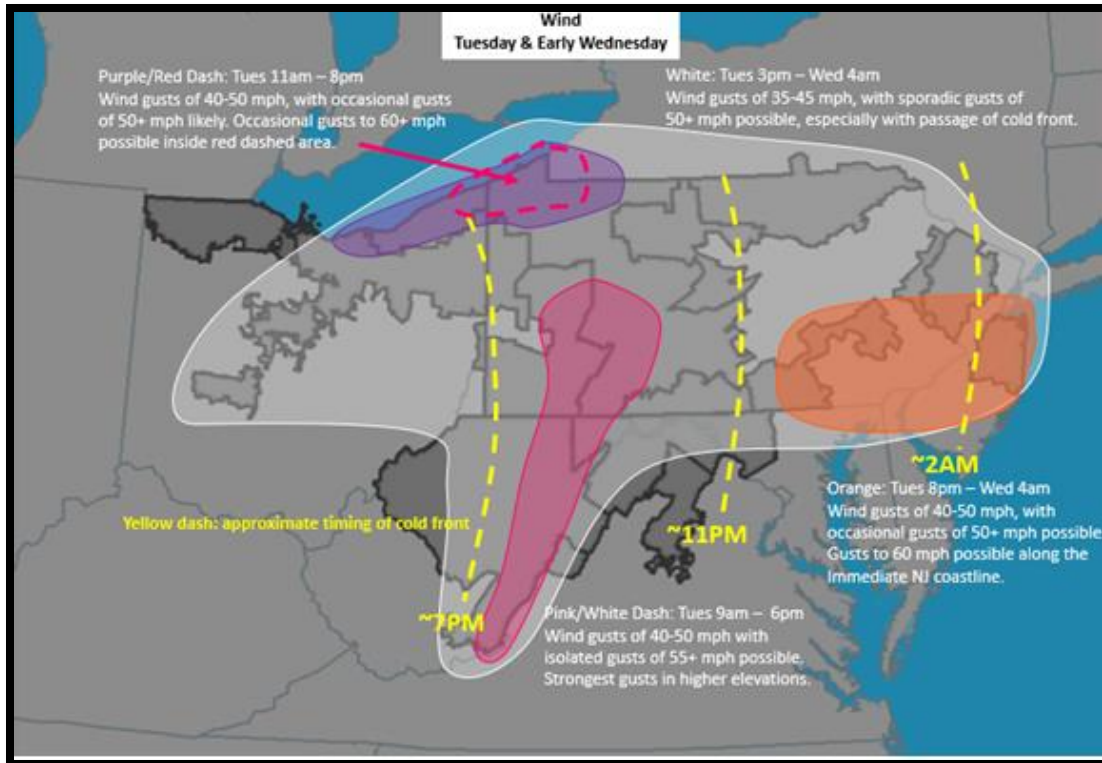
-Expanded wind forecast to include all elements of eastern FE Wednesday afternoon.

See graphics below for further information.

**Note: FE Weather is tracking another impactful storm system—with potential for widespread significant wind gusts across the FE footprint—for this weekend (late Friday and Saturday). Separate weather alerts for this system are scheduled to begin Wednesday.



West Penn Storm Report



Tuesday, January 9, 2024 @ 1541

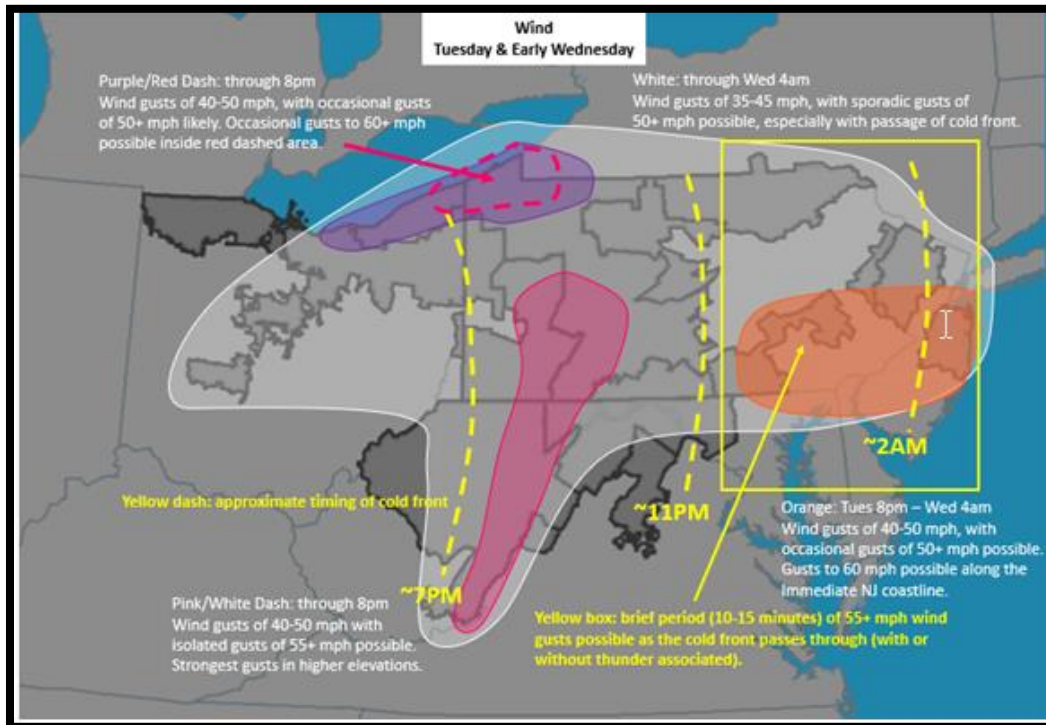
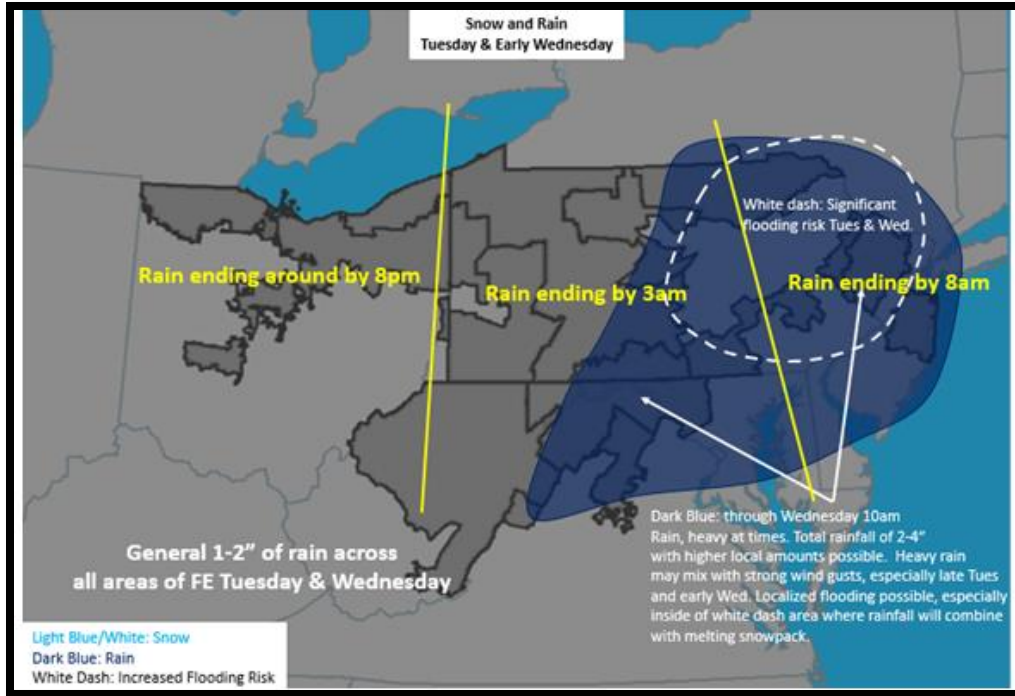
Update:

- Updated precipitation graphic to estimate times of rainfall ending overnight tonight. While rough estimates, precipitation will generally end west-to-east this evening. This will generally be followed by a brief lull in wind speeds in most locations.
- Added mention of possibility of brief period (10-15 mph) of strong gusts (55+ mph) along the cold front for areas of eastern PA and NJ this evening. Strong gusts potential will exist with or without thunderstorms (low risk of isolated thunderstorms along the front, but cannot be ruled out).
- Increased maximum wind gust potential for Wednesday in areas of eastern WV, western MD, and southern PA. *Areas of higher elevation will be at risk of 60+ mph gusts tomorrow morning and into the afternoon, with isolated gusts of 70 mph possible in some locations.*
- Slight uptick in the wind forecast for eastern FE Wednesday, where occasional 50 mph gusts now look possible across the region in the afternoon.

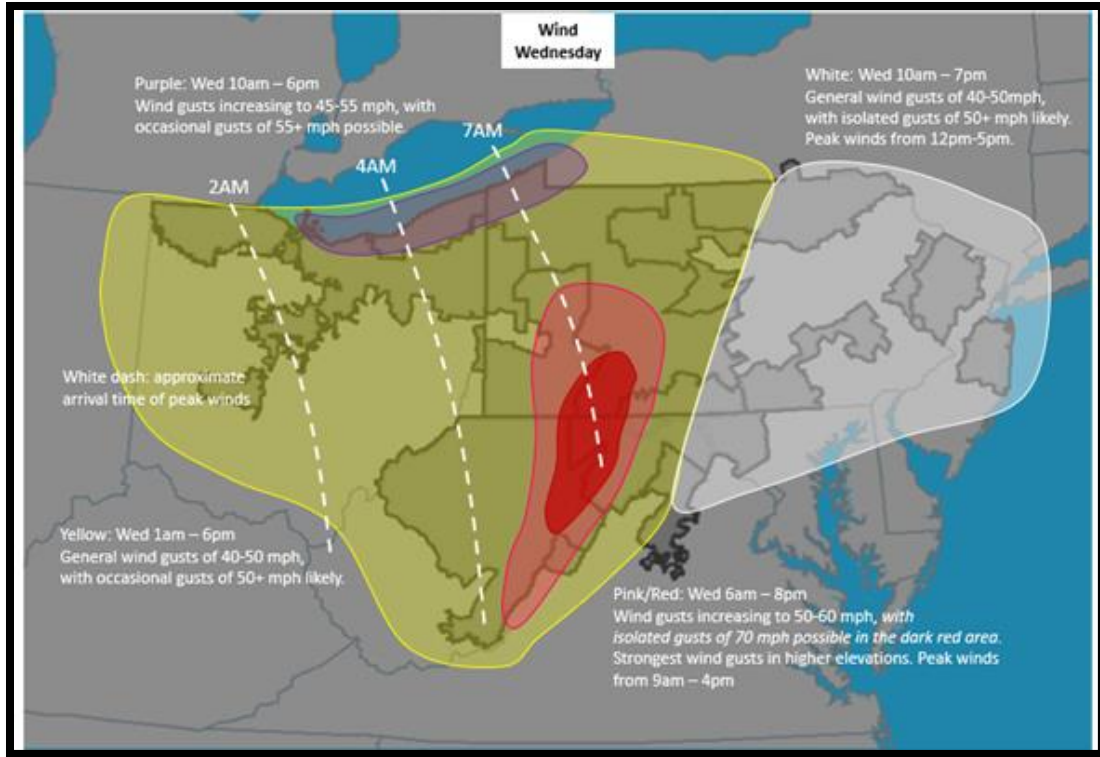
Notes:

- Strong winds tomorrow across western FE (yellow area on third graphic below) will also mix with wet snow showers during the day. General pockets of wet snow accumulations (1-3") are possible across the broad area. Mixed with wind, this could lead to difficult travel and low visibility at times.
- Any stream and river flooding, associated with heavy rainfall and melting snow in eastern FE, will likely not peak until Wednesday or Thursday.
- FE Weather continues to track another impactful storm system—with potential for widespread significant wind gusts across the FE footprint—for this weekend (late Friday through early Sunday). Separate weather alerts for this system are scheduled to begin Wednesday.

See graphics below for further details.



West Penn Storm Report



Wednesday, January 10, 2024 @ 0846

Update:

- General improvements in the forecast this morning. Slightly reduced expected wind speeds across a bulk of FE for Wednesday. It will still be windy at times, however.
- Adjusted timing of winds, providing ending times for most 40+ mph wind gust.
- Strongest gusts are still expected in elevations of eastern WV, western MD and southern PA during the middle portion of the day.
- Thursday will remain blustery across a good portion of FE, but in general gusts are expected to remain below 40 mph and are therefore there is no alert for Thursday at this time.

See graphics below for further details.

Last update for this storm system.

