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February 23, 2022

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 February 3, 2022 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)
Harry Bidelsbach – 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 Company ("West Penn")
Address: 800 Cabin Hill Road
Greensburg, PA 15601

2. Name and title of person making report:

Scott Wyman President, Pennsylvania Operations
(Name) *(Title)*

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

4. Date and time report was made to Commission:

February 4, 2022 1247
(Date) *(Time)*

5. Interruption or Outage:

(a) Number of customers affected: 36,402 (Represents 5.0% 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
ALLEGHENY	2,882	59	77
ARMSTRONG	85	8	8
BUTLER	796	26	26
CENTRE	160	6	8
FAYETTE	1,609	22	23
FRANKLIN	558	10	14
FULTON	190	5	4
GREENE	1,399	73	89
POTTER	19	2	3
WASHINGTON	27,594	525	843
WESTMORELAND	1,110	26	30
Total	36,402	762	1,125

(d) Approximate number of outage cases exceeding 6 or more hours in duration: 572

(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 on Wednesday, February 2, 2022, a large, slow moving winter storm producing heavy rain, snow, sleet and freezing rain moved across the FirstEnergy service territory from west to east. In the early morning hours of Thursday, February 3, 2022, the storm initially moved into West Penn’s service territory producing periods of heavy rain and ice and continued into Friday, February 4, 2022. Ice accumulation in some areas of West Penn’s territory reached 0.12 inches on February 3. Widespread freezing rain and ice accumulation continued on Friday, February 4, 2022 across West Penn’s service territory creating up to .30 inches of ice. However, restoration crews reported higher accumulations nearing half an inch of ice in some areas of West Penn’s territory that experienced considerable damage and outages.

Damage as a result of the freezing rain and ice accumulation included down trees/power lines, damaged and broken poles/cross arms, and damaged equipment. The Washington, Charleroi, Boyce, and Jefferson areas were the hardest hit. Approximately 52.4% of the total outages that occurred in the West Penn service territory were tree related.

Preliminary data indicates the reliability impact of the storm was 72.2 minutes of SAIDI, 0.05 of SAIFI, and an overall storm CAIDI of 1,433.4 minutes.

(g) Projected time of restoration: The estimated time of restoration for the majority of customers was 2300 on February 06, 2022, with a few customers extending beyond this time due to ice accumulation causing downed trees and damaged equipment in remote areas.

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	234	Line Workers
Cleveland Electric Illuminating Co.	18	Line Workers
Met-Ed	40	Line Workers
Ohio Edison	64	Line Workers
Penelec	52	Line Workers
Penn Power	6	Line Workers
Potomac Edison	7	Line Workers
Toledo Edison	15	Line Workers
Subtotal	436	
Asplundh WPP	100	Forestry Contractor
Davey	27	Forestry Contractor
Penn Line Services, Inc.	89	Forestry Contractor
Townsend	12	Forestry Contractor
Lewis Tree	6	Forestry Contractor
Wright Tree Service - Ohio	13	Forestry Contractor
Subtotal	247	
Henkles & McCoy	46	Line Contractor
Haugland Energy	6	
CW Wright Construction	23	Line Contractor
NG Gilbert	36	Line Contractor
JW Didado	58	Line Contractor
Karch Companies, Inc	58	Line Contractor
Main Lite Electric	11	Line Contractor
Miller Bros.	18	Line Contractor
PoleSet Inc.	12	Line Contractor

Company	# of Workers	General Function
Thayer PC	16	Line Contractor
Thompson Electric	35	Line Contractor
Valiant Energy Service	9	Line Contractor
Subtotal	328	
FirstEnergy Service Co.	9	Hazard Responders/Damage Assessors
West Penn Power	39	Hazard Responders/Damage Assessors
Subtotal	48	
FirstEnergy Service Co.	119	Supporting Roles
West Penn Power	126	Supporting Roles
Cleveland Electric Illuminating Co	6	Supporting Roles
JCP&L	2	Supporting Roles
Met-Ed	8	Supporting Roles
Ohio Edison	13	Supporting Roles
Penelec	8	Supporting Roles
Penn Power	3	Supporting Roles
Potomac Edison	1	
Toledo Edison	5	Supporting Roles
Contractors (Various)	10	Supporting Roles
Subtotal	301	Supporting Roles
Grand Total	1,360	

- (i) The date and time of the first information of a service interruption: February 3, 2022 at 1425.
- (j) The date and time that repair crews were assembled: Crews were on duty and were held over with additional crews called in as the storm commenced.
- (k) The actual time that service was restored to the last affected customer: February 8, 2022, at 1643. Additionally, West Penn was able to restore approximately 26.6% of the impacted customers in less than six hours from the time of interruption.
- (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	387
Secondary Spans Down	35
Crossarms Replaced	250
Cutouts Replaced	129
Poles Replaced	47
Transformers Replaced	85
Wire & Cable Replaced (feet)	97,765

- (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 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
10192776-1	Washington	8	6,821	02/03/2022 2228	02/08/2022 1609
10189337-1	Washington	7	6,783	02/03/2022 2340	02/08/2022 1643
10185904-5	Washington	2	6,739	02/03/2022 1945	02/08/2022 1204
10184315-1	Washington	20	6,680	02/03/2022 2230	02/08/2022 1350
10190168-2	Washington	11	6,643	02/03/2022 2104	02/08/2022 1147
10192775-1	Washington	6	6,283	02/04/2022 0707	02/08/2022 1550
10192773-1	Washington	3	6,067	02/04/2022 1002	02/08/2022 1509
10185904-2	Washington	18	5,877	02/03/2022 1945	02/07/2022 2142
10185904-3	Washington	31	5,877	02/03/2022 1945	02/07/2022 2142
10189044-1	Washington	29	5,788	02/03/2022 1932	02/07/2022 2000
10190233-1	Washington	2	5,779	02/03/2022 1741	02/07/2022 1800
10183221-2	Allegheny	10	5,770	02/03/2022 1828	02/07/2022 1838
10184229-2	Allegheny	1	5,723	02/03/2022 2202	02/07/2022 2125
10191300-1	Washington	9	5,666	02/03/2022 2036	02/07/2022 1902
10190328-1	Washington	54	5,593	02/03/2022 2027	02/07/2022 1740
10191069-2	Washington	4	5,545	02/03/2022 1805	02/07/2022 1430
10190234-1	Washington	2	5,540	02/03/2022 1746	02/07/2022 1406
10184544-3	Washington	36	5,519	02/03/2022 2315	02/07/2022 1914
10189924-3	Washington	12	5,515	02/03/2022 1830	02/07/2022 1425
10190235-1	Washington	117	5,499	02/03/2022 2258	02/07/2022 1837
10191165-1	Washington	72	5,466	02/03/2022 1830	02/07/2022 1336
10190431-1	Washington	7	5,430	02/03/2022 1831	02/07/2022 1301
10183783-1	Washington	7	5,427	02/03/2022 1956	02/07/2022 1423
10191527-1	Washington	7	5,414	02/03/2022 1935	02/07/2022 1349
10190200-3	Washington	1	5,408	02/03/2022 2245	02/07/2022 1653
10188551-5	Washington	164	5,396	02/03/2022 1935	02/07/2022 1331
10191101-1	Washington	8	5,385	02/03/2022 1935	02/07/2022 1320
10191302-1	Washington	12	5,367	02/03/2022 2119	02/07/2022 1446
10185684-4	Allegheny	1	5,317	02/04/2022 0113	02/07/2022 1750
10184312-1	Allegheny	7	5,314	02/03/2022 2206	02/07/2022 1440
10184644-1	Washington	1	5,309	02/03/2022 2357	02/07/2022 1626

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
10185706-4	Greene	15	5,306	02/04/2022 0102	02/07/2022 1728
10190328-1	Washington	34	5,275	02/03/2022 2027	02/07/2022 1222
10189314-1	Washington	2	5,261	02/03/2022 1909	02/07/2022 1050
10188982-2	Washington	1	5,251	02/03/2022 2236	02/07/2022 1407
10191454-1	Washington	1	5,248	02/03/2022 2032	02/07/2022 1200
10191453-1	Washington	1	5,248	02/03/2022 2032	02/07/2022 1200
10190232-1	Washington	8	5,224	02/03/2022 2009	02/07/2022 1113
10185644-2	Washington	4	5,224	02/04/2022 0053	02/07/2022 1557
10190355-2	Allegheny	4	5,200	02/03/2022 2015	02/07/2022 1055
10189397-2	Washington	1	5,191	02/04/2022 0234	02/07/2022 1705
10184533-4	Washington	14	5,177	02/03/2022 2318	02/07/2022 1335
10191261-2	Washington	7	5,115	02/04/2022 0354	02/07/2022 1709
10188551-5	Washington	9	5,107	02/03/2022 1935	02/07/2022 0842
10184562-2	Allegheny	3	5,085	02/03/2022 2332	02/07/2022 1217
10187631-1	Washington	3	5,082	02/04/2022 0748	02/07/2022 2030
10186205-2	Allegheny	1	5,078	02/04/2022 0504	02/07/2022 1742
10190148-2	Washington	1	5,077	02/04/2022 0300	02/07/2022 1537
10187036-2	Washington	3	5,074	02/04/2022 0327	02/07/2022 1601
10186401-4	Greene	1	5,044	02/04/2022 0449	02/07/2022 1653
10186401-4	Greene	1	5,044	02/04/2022 0449	02/07/2022 1653
10186401-4	Greene	1	5,044	02/04/2022 0449	02/07/2022 1653
10191261-2	Washington	27	5,034	02/04/2022 0354	02/07/2022 1548
10185733-2	Allegheny	4	4,998	02/04/2022 0127	02/07/2022 1245
10191294-1	Washington	24	4,987	02/04/2022 0139	02/07/2022 1246
10186479-2	Washington	1	4,982	02/04/2022 0723	02/07/2022 1825
10191261-2	Washington	12	4,981	02/04/2022 0354	02/07/2022 1455
10184583-1	Washington	3	4,977	02/03/2022 2338	02/07/2022 1035
10183867-7	Washington	4	4,960	02/03/2022 2031	02/07/2022 0711
10189002-1	Washington	5	4,942	02/03/2022 2318	02/07/2022 0940
10184655-3	Washington	4	4,918	02/03/2022 2359	02/07/2022 0957
10190037-2	Washington	1	4,914	02/04/2022 0313	02/07/2022 1307
10189968-3	Washington	134	4,870	02/03/2022 1900	02/07/2022 0410
10190105-2	Washington	7	4,850	02/04/2022 0300	02/07/2022 1150
10189235-1	Washington	19	4,848	02/03/2022 2130	02/07/2022 0618
10190345-2	Washington	3	4,822	02/04/2022 0933	02/07/2022 1755
10189554-2	Washington	3	4,759	02/04/2022 0311	02/07/2022 1030

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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
10186786-1	Greene	5	4,755	02/04/2022 0843	02/07/2022 1558
10186162-1	Washington	5	4,747	02/04/2022 0431	02/07/2022 1138
10189664-2	Greene	7	4,715	02/04/2022 0456	02/07/2022 1131
10186163-1	Greene	16	4,711	02/04/2022 0442	02/07/2022 1113
10187077-2	Washington	2	4,623	02/04/2022 0327	02/07/2022 0830
10186310-1	Washington	4	4,615	02/04/2022 0602	02/07/2022 1057
10187295-2	Washington	4	4,613	02/04/2022 1037	02/07/2022 1530
10190324-1	Washington	4	4,607	02/04/2022 0417	02/07/2022 0904
10186478-1	Greene	9	4,561	02/04/2022 0722	02/07/2022 1123
10187189-1	Greene	4	4,545	02/04/2022 0740	02/07/2022 1125
10187866-2	Washington	5	4,453	02/04/2022 1102	02/07/2022 1315
10190025-1	Washington	1	4,441	02/03/2022 1830	02/06/2022 2031
10187595-2	Greene	1	4,436	02/04/2022 1219	02/07/2022 1415
10188731-2	Washington	1	4,370	02/04/2022 1721	02/07/2022 1811
10189924-1	Washington	4	4,363	02/03/2022 1830	02/06/2022 1913
10190233-1	Washington	67	4,324	02/03/2022 1741	02/06/2022 1745
10189968-3	Washington	111	4,316	02/03/2022 1739	02/06/2022 1735
10188551-2	Washington	23	4,290	02/03/2022 1935	02/06/2022 1905
10189731-3	Washington	2	4,288	02/04/2022 1042	02/07/2022 1010
10188954-1	Washington	20	4,288	02/03/2022 2024	02/06/2022 1952
10191294-1	Washington	8	4,281	02/04/2022 0139	02/07/2022 0100
10187424-3	Washington	4	4,277	02/03/2022 1903	02/06/2022 1820
10191275-1	Washington	1	4,277	02/03/2022 2206	02/06/2022 2123
10183471-2	Washington	155	4,272	02/03/2022 1905	02/06/2022 1817
10189314-1	Washington	55	4,269	02/03/2022 1909	02/06/2022 1818
10190860-1	Washington	8	4,253	02/03/2022 1957	02/06/2022 1850
10188832-2	Washington	2	4,232	02/03/2022 2018	02/06/2022 1850
10190882-2	Washington	248	4,222	02/03/2022 2023	02/06/2022 1845
10190978-1	Washington	10	4,214	02/03/2022 2018	02/06/2022 1832
10190357-2	Allegheny	15	4,208	02/03/2022 2015	02/06/2022 1823
10188853-2	Washington	1	4,182	02/04/2022 1818	02/07/2022 1600
10186275-2	Washington	12	4,175	02/03/2022 1835	02/06/2022 1610
10183867-4	Washington	4	4,159	02/03/2022 2031	02/06/2022 1750
10188651-2	Washington	1	4,148	02/03/2022 1846	02/06/2022 1554
10186527-1	Washington	2	4,142	02/03/2022 2030	02/06/2022 1732
10183867-6	Washington	4	4,139	02/03/2022 2031	02/06/2022 1730

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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
10183062-2	Washington	1	4,129	02/03/2022 1753	02/06/2022 1442
10190228-1	Washington	96	4,128	02/03/2022 1741	02/06/2022 1429
10190404-1	Washington	139	4,124	02/03/2022 1830	02/06/2022 1514
10188983-2	Washington	3	4,120	02/03/2022 2032	02/06/2022 1712
10189822-2	Washington	7	4,102	02/03/2022 2221	02/06/2022 1843
10188936-2	Washington	1	4,084	02/03/2022 2221	02/06/2022 1825
10188651-2	Washington	5	4,078	02/03/2022 1846	02/06/2022 1444
10189086-2	Allegheny	4	4,073	02/03/2022 2237	02/06/2022 1830
10189086-2	Allegheny	1	4,073	02/03/2022 2237	02/06/2022 1830
10190648-2	Washington	9	4,065	02/03/2022 2018	02/06/2022 1603
10188833-1	Washington	4	4,057	02/03/2022 2018	02/06/2022 1555
10190061-2	Washington	10	4,030	02/03/2022 1913	02/06/2022 1423
10190381-2	Washington	14	4,017	02/03/2022 2004	02/06/2022 1501
10190199-2	Washington	37	4,007	02/03/2022 2158	02/06/2022 1645
10190065-1	Washington	21	4,007	02/03/2022 2158	02/06/2022 1645
10190648-1	Washington	66	4,005	02/03/2022 2018	02/06/2022 1503
10187233-5	Washington	3	3,995	02/03/2022 2221	02/06/2022 1656
10190230-1	Washington	8	3,978	02/03/2022 2318	02/06/2022 1736
10189283-1	Washington	40	3,977	02/03/2022 1745	02/06/2022 1202
10190177-1	Washington	81	3,976	02/03/2022 2018	02/06/2022 1434
10190230-1	Washington	8	3,972	02/03/2022 2318	02/06/2022 1730
10189086-1	Allegheny	65	3,972	02/03/2022 2237	02/06/2022 1649
10189316-2	Washington	16	3,972	02/03/2022 2058	02/06/2022 1510
10186926-2	Washington	5	3,964	02/03/2022 2344	02/06/2022 1748
10185747-2	Greene	35	3,962	02/04/2022 0105	02/06/2022 1907
10183412-4	Washington	6	3,957	02/03/2022 1742	02/06/2022 1139
10185706-2	Greene	6	3,947	02/04/2022 0102	02/06/2022 1849
10190304-1	Washington	15	3,939	02/03/2022 2206	02/06/2022 1545
10190200-1	Washington	25	3,930	02/03/2022 2245	02/06/2022 1615
10189296-2	Washington	20	3,921	02/03/2022 2114	02/06/2022 1435
10189950-1	Washington	35	3,921	02/03/2022 1830	02/06/2022 1151
10184125-3	Washington	57	3,919	02/03/2022 2014	02/06/2022 1333
10189963-1	Washington	14	3,917	02/03/2022 1830	02/06/2022 1147
10185695-1	Washington	7	3,908	02/04/2022 0115	02/06/2022 1823
10190037-1	Washington	7	3,902	02/04/2022 0313	02/06/2022 2015
10184014-2	Allegheny	13	3,900	02/03/2022 2113	02/06/2022 1413

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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
10186172-2	Washington	167	3,896	02/04/2022 0034	02/06/2022 1730
10191137-1	Washington	3	3,889	02/04/2022 0316	02/06/2022 2005
10186771-1	Greene	3	3,872	02/04/2022 0045	02/06/2022 1717
10190313-1	Washington	29	3,862	02/03/2022 2018	02/06/2022 1240
10190039-1	Washington	69	3,860	02/03/2022 1830	02/06/2022 1050
10190808-1	Washington	12	3,859	02/03/2022 2206	02/06/2022 1425
10189163-1	Washington	37	3,850	02/04/2022 1611	02/07/2022 0821
10186806-3	Washington	29	3,839	02/04/2022 0036	02/06/2022 1635
10189223-2	Greene	6	3,838	02/04/2022 0027	02/06/2022 1625
10185898-2	Washington	5	3,835	02/04/2022 0255	02/06/2022 1850
10186614-1	Washington	6	3,833	02/04/2022 0057	02/06/2022 1650
10186614-1	Washington	10	3,833	02/04/2022 0057	02/06/2022 1650
10190144-1	Allegheny	20	3,822	02/03/2022 2015	02/06/2022 1157
10190537-1	Washington	12	3,822	02/04/2022 0336	02/06/2022 1918
10186668-1	Washington	6	3,818	02/04/2022 0216	02/06/2022 1754
10189825-1	Washington	8	3,811	02/03/2022 2055	02/06/2022 1226
10188953-2	Washington	10	3,808	02/03/2022 2047	02/06/2022 1215
10185663-1	Washington	6	3,798	02/04/2022 0102	02/06/2022 1620
10189959-2	Washington	27	3,796	02/03/2022 2227	02/06/2022 1343
10189509-2	Washington	10	3,795	02/04/2022 0049	02/06/2022 1604
10185926-1	Greene	14	3,769	02/04/2022 0305	02/06/2022 1754
10188944-1	Washington	10	3,767	02/03/2022 2051	02/06/2022 1138
10189257-2	Washington	30	3,733	02/03/2022 2241	02/06/2022 1254
10190366-1	Washington	22	3,732	02/04/2022 1602	02/07/2022 0614
10185500-3	Washington	12	3,725	02/04/2022 0021	02/06/2022 1426
10190448-1	Washington	9	3,716	02/03/2022 2124	02/06/2022 1120
10182997-2	Washington	1	3,712	02/03/2022 1721	02/06/2022 0713
10190320-2	Washington	30	3,709	02/03/2022 2206	02/06/2022 1155
10186330-2	Greene	2	3,699	02/04/2022 0458	02/06/2022 1837
10185718-2	Washington	6	3,667	02/04/2022 0123	02/06/2022 1430
10190537-1	Washington	50	3,659	02/04/2022 0336	02/06/2022 1635
10190230-1	Washington	99	3,625	02/03/2022 2318	02/06/2022 1143
10186397-2	Greene	24	3,613	02/04/2022 0537	02/06/2022 1750
10185529-2	Greene	18	3,585	02/04/2022 0035	02/06/2022 1220
10189420-4	Washington	1	3,570	02/05/2022 0800	02/07/2022 1930
10189477-2	Greene	55	3,569	02/04/2022 0128	02/06/2022 1257

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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
10186201-1	Allegheny	9	3,556	02/04/2022 0417	02/06/2022 1533
10190355-1	Allegheny	39	3,551	02/03/2022 2015	02/06/2022 0726
10186343-2	Greene	5	3,544	02/04/2022 0537	02/06/2022 1641
10187639-5	Greene	35	3,543	02/04/2022 0322	02/06/2022 1425
10186523-1	Washington	7	3,540	02/04/2022 0302	02/06/2022 1402
10187639-5	Greene	6	3,533	02/04/2022 0322	02/06/2022 1415
10185757-1	Washington	11	3,529	02/04/2022 0136	02/06/2022 1225
10186637-1	Washington	2	3,529	02/04/2022 0056	02/06/2022 1145
10187480-1	Washington	4	3,523	02/04/2022 0553	02/06/2022 1636
10189175-1	Washington	19	3,499	02/04/2022 0726	02/06/2022 1745
10186786-1	Greene	2	3,499	02/04/2022 0843	02/06/2022 1902
10185999-2	Washington	5	3,495	02/04/2022 0345	02/06/2022 1400
10190359-2	Washington	18	3,470	02/04/2022 0556	02/06/2022 1546
10189604-2	Washington	2	3,469	02/05/2022 1016	02/07/2022 2005
10188728-1	Washington	10	3,425	02/04/2022 0632	02/06/2022 1537
10186621-1	Greene	9	3,422	02/04/2022 0804	02/06/2022 1706
10189541-2	Washington	1	3,391	02/05/2022 0924	02/07/2022 1755
10190374-1	Washington	8	3,391	02/04/2022 0719	02/06/2022 1550
10189582-2	Washington	1	3,369	02/05/2022 1000	02/07/2022 1809
10185774-1	Washington	31	3,367	02/04/2022 0141	02/06/2022 0948
10189061-1	Washington	13	3,360	02/04/2022 0656	02/06/2022 1456
10185966-2	Washington	10	3,353	02/04/2022 0325	02/06/2022 1118
10184553-2	Washington	19	3,329	02/03/2022 2344	02/06/2022 0713
10190289-1	Washington	445	3,313	02/03/2022 1937	02/06/2022 0250
10183445-1	Washington	458	3,289	02/03/2022 1741	02/06/2022 0030
10190162-1	Washington	3	3,278	02/04/2022 0652	02/06/2022 1330
10186528-2	Greene	9	3,254	02/04/2022 0634	02/06/2022 1248
10187485-1	Washington	3	3,243	02/04/2022 1158	02/06/2022 1801
10186322-1	Washington	13	3,229	02/04/2022 0613	02/06/2022 1202
1018770-2	Washington	3	3,211	02/04/2022 0329	02/06/2022 0900
10191734-1	Washington	15	3,184	02/05/2022 1447	02/07/2022 1951
10189465-2	Washington	3	3,180	02/05/2022 0835	02/07/2022 1335
10186720-1	Greene	24	3,152	02/04/2022 0650	02/06/2022 1122
10186409-2	Washington	1	3,125	02/04/2022 0655	02/06/2022 1100
10189983-1	Washington	84	3,121	02/04/2022 0658	02/06/2022 1059
10189529-2	Washington	1	3,094	02/05/2022 0920	02/07/2022 1254

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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
10190279-2	Washington	6	3,084	02/05/2022 0844	02/07/2022 1208
10190190-3	Washington	1	3,081	02/05/2022 1412	02/07/2022 1733
10189743-3	Allegheny	2	3,062	02/05/2022 1218	02/07/2022 1520
10188890-2	Washington	6	3,010	02/04/2022 1550	02/06/2022 1800
10190015-2	Washington	1	3,004	02/05/2022 1546	02/07/2022 1750
10190126-3	Washington	3	2,985	02/05/2022 1654	02/07/2022 1839
10189752-2	Washington	1	2,981	02/05/2022 1228	02/07/2022 1409
10189569-3	Washington	1	2,970	02/05/2022 0950	02/07/2022 1120
10184529-1	Washington	14	2,948	02/03/2022 2004	02/05/2022 2112
10188558-1	Greene	15	2,938	02/04/2022 1526	02/06/2022 1624
10187642-2	Greene	5	2,911	02/04/2022 1304	02/06/2022 1335
10188651-2	Washington	13	2,907	02/03/2022 1846	02/05/2022 1913
10189747-1	Allegheny	4	2,907	02/05/2022 1223	02/07/2022 1250
10188651-2	Washington	23	2,907	02/03/2022 1846	02/05/2022 1913
10190182-1	Washington	78	2,899	02/04/2022 0310	02/06/2022 0329
10189811-2	Washington	4	2,893	02/05/2022 1310	02/07/2022 1323
10184539-1	Washington	196	2,890	02/03/2022 2005	02/05/2022 2015
10190561-1	Washington	2	2,886	02/04/2022 0841	02/06/2022 0847
10184042-2	Washington	13	2,886	02/03/2022 1922	02/05/2022 1928
10188554-2	Washington	1	2,885	02/04/2022 1525	02/06/2022 1530
10186064-2	Washington	36	2,883	02/03/2022 2018	02/05/2022 2021
10190631-2	Washington	4	2,862	02/05/2022 1156	02/07/2022 1138
10190292-1	Washington	13	2,860	02/03/2022 2018	02/05/2022 1958
10185910-1	Washington	6	2,859	02/03/2022 2046	02/05/2022 2025
10189314-1	Washington	105	2,856	02/03/2022 1909	02/05/2022 1845
10189374-1	Washington	5	2,856	02/04/2022 1911	02/06/2022 1847
10187147-1	Washington	89	2,842	02/03/2022 2027	02/05/2022 1949
10189820-2	Washington	1	2,838	02/05/2022 1317	02/07/2022 1235
10187324-1	Allegheny	1	2,837	02/04/2022 1113	02/06/2022 1030
10190238-1	Washington	1	2,836	02/05/2022 1854	02/07/2022 1810
10183075-1	Washington	12	2,833	02/03/2022 1805	02/05/2022 1718
10191622-1	Washington	4	2,832	02/05/2022 1429	02/07/2022 1341
10187424-2	Washington	106	2,817	02/03/2022 1903	02/05/2022 1800
10188832-1	Washington	2	2,813	02/03/2022 2018	02/05/2022 1911
10185770-2	Allegheny	24	2,805	02/03/2022 2015	02/05/2022 1900
10186926-1	Washington	2	2,776	02/03/2022 2014	02/05/2022 1830

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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
10190148-1	Washington	13	2,767	02/04/2022 0300	02/06/2022 0107
10189919-1	Washington	80	2,759	02/03/2022 1830	02/05/2022 1629
10183825-2	Washington	34	2,758	02/03/2022 2018	02/05/2022 1816
10189830-2	Washington	1	2,752	02/05/2022 1328	02/07/2022 1120
10190134-1	Washington	2	2,730	02/03/2022 2154	02/05/2022 1924
10186926-1	Washington	17	2,729	02/03/2022 2014	02/05/2022 1743
10189199-3	Washington	4	2,727	02/04/2022 1947	02/06/2022 1714
10187726-1	Washington	24	2,715	02/03/2022 2057	02/05/2022 1812
10186926-1	Washington	2	2,702	02/03/2022 2014	02/05/2022 1716
10189411-3	Washington	2	2,699	02/04/2022 1721	02/06/2022 1420
10186528-2	Greene	4	2,694	02/04/2022 1554	02/06/2022 1248
10183880-2	Washington	19	2,691	02/03/2022 2035	02/05/2022 1726
10191272-1	Washington	1	2,678	02/05/2022 1652	02/07/2022 1330
10188785-5	Washington	25	2,657	02/04/2022 1757	02/06/2022 1414
10190316-3	Washington	11	2,634	02/05/2022 1536	02/07/2022 1130
10187081-1	Washington	7	2,633	02/03/2022 2132	02/05/2022 1725
10184497-1	Washington	137	2,631	02/03/2022 1859	02/05/2022 1450
10188755-1	Washington	22	2,630	02/04/2022 0037	02/05/2022 2027
10184212-1	Washington	454	2,625	02/03/2022 1830	02/05/2022 1415
10189902-1	Washington	74	2,622	02/03/2022 2258	02/05/2022 1840
10190179-2	Washington	18	2,615	02/04/2022 1255	02/06/2022 0830
10188751-1	Washington	62	2,615	02/04/2022 0125	02/05/2022 2100
10184546-1	Washington	54	2,602	02/03/2022 2328	02/05/2022 1850
10184372-3	Greene	30	2,594	02/03/2022 2251	02/05/2022 1805
10188867-1	Washington	18	2,592	02/03/2022 2018	02/05/2022 1530
10188904-1	Allegheny	19	2,577	02/03/2022 2237	02/05/2022 1734
10185911-1	Washington	20	2,575	02/04/2022 0010	02/05/2022 1905
10186927-2	Washington	11	2,573	02/03/2022 2017	02/05/2022 1510
10186807-2	Washington	25	2,566	02/03/2022 2014	02/05/2022 1500
10186085-1	Washington	35	2,559	02/03/2022 2206	02/05/2022 1645
10186085-3	Washington	44	2,559	02/03/2022 2206	02/05/2022 1645
10186085-2	Washington	38	2,559	02/03/2022 2206	02/05/2022 1645
10186172-2	Washington	217	2,559	02/04/2022 0034	02/05/2022 1913
10185776-1	Greene	38	2,554	02/04/2022 0033	02/05/2022 1907
10184282-2	Washington	72	2,548	02/03/2022 2217	02/05/2022 1645
10187424-2	Washington	48	2,538	02/03/2022 2342	02/05/2022 1800

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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
10184157-1	Allegheny	11	2,532	02/03/2022 2143	02/05/2022 1555
10186465-1	Allegheny	20	2,531	02/04/2022 0024	02/05/2022 1835
10189404-2	Washington	1	2,531	02/05/2022 0750	02/07/2022 0201
10188785-1	Washington	8	2,525	02/04/2022 1757	02/06/2022 1202
10186824-1	Washington	31	2,517	02/03/2022 2158	02/05/2022 1555
10187081-1	Washington	19	2,516	02/03/2022 2132	02/05/2022 1528
10187081-1	Washington	10	2,516	02/03/2022 2132	02/05/2022 1528
10189337-1	Washington	3	2,515	02/03/2022 2340	02/05/2022 1735
10185664-3	Washington	47	2,510	02/03/2022 2054	02/05/2022 1444
10184609-2	Allegheny	1	2,507	02/03/2022 2348	02/05/2022 1735
10185719-1	Washington	9	2,502	02/03/2022 2253	02/05/2022 1635
10189257-1	Washington	16	2,491	02/03/2022 2241	02/05/2022 1612
10189315-1	Washington	49	2,490	02/03/2022 1929	02/05/2022 1259
10189793-2	Washington	29	2,484	02/03/2022 2221	02/05/2022 1545
10186516-1	Washington	23	2,480	02/03/2022 2030	02/05/2022 1350
10185522-2	Greene	27	2,468	02/04/2022 0027	02/05/2022 1735
10184586-1	Allegheny	20	2,467	02/03/2022 2339	02/05/2022 1646
10189348-1	Washington	11	2,447	02/03/2022 2353	02/05/2022 1640
10190256-2	Washington	3	2,436	02/05/2022 1906	02/07/2022 1142
10186637-1	Washington	5	2,434	02/04/2022 0056	02/05/2022 1730
10183840-1	Washington	37	2,425	02/03/2022 2026	02/05/2022 1251
10183680-1	Allegheny	19	2,424	02/03/2022 1951	02/05/2022 1215
10186824-1	Washington	69	2,422	02/03/2022 2158	02/05/2022 1420
10185973-1	Greene	27	2,420	02/04/2022 0328	02/05/2022 1948
10189909-2	Washington	5	2,408	02/04/2022 0042	02/05/2022 1650
10189876-1	Washington	30	2,400	02/04/2022 0049	02/05/2022 1649
10185838-1	Washington	16	2,393	02/04/2022 0210	02/05/2022 1803
10186082-1	Washington	41	2,392	02/03/2022 2213	02/05/2022 1405
10184618-1	Washington	49	2,384	02/03/2022 2016	02/05/2022 1200
10186252-2	Washington	12	2,382	02/03/2022 2301	02/05/2022 1443
10188719-1	Washington	17	2,370	02/04/2022 0121	02/05/2022 1651
10185848-1	Washington	8	2,360	02/04/2022 0225	02/05/2022 1745
10188890-1	Washington	66	2,359	02/03/2022 2241	02/05/2022 1400
10186807-2	Washington	8	2,351	02/03/2022 2014	02/05/2022 1125
10185512-1	Allegheny	4	2,347	02/03/2022 1928	02/05/2022 1035
10186364-1	Washington	64	2,340	02/04/2022 0205	02/05/2022 1705

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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
10189030-1	Washington	25	2,337	02/04/2022 0048	02/05/2022 1545
10189257-1	Washington	8	2,324	02/03/2022 2241	02/05/2022 1325
10185517-1	Washington	24	2,315	02/04/2022 0030	02/05/2022 1505
10184214-1	Washington	23	2,315	02/03/2022 2325	02/05/2022 1400
10186007-1	Washington	9	2,309	02/04/2022 0324	02/05/2022 1753
10184074-1	Allegheny	36	2,304	02/03/2022 2133	02/05/2022 1157
10186419-2	Washington	1	2,285	02/04/2022 0145	02/05/2022 1550
10185873-1	Washington	23	2,280	02/03/2022 2333	02/05/2022 1333
10185719-1	Washington	12	2,277	02/03/2022 2253	02/05/2022 1250
10184303-2	Washington	52	2,259	02/03/2022 2219	02/05/2022 1158
10189673-1	Washington	127	2,257	02/04/2022 0300	02/05/2022 1637
10189257-1	Washington	89	2,256	02/03/2022 2241	02/05/2022 1217
10189679-1	Washington	40	2,251	02/04/2022 0049	02/05/2022 1420
10187439-2	Washington	52	2,249	02/03/2022 2301	02/05/2022 1230
10185524-1	Allegheny	3	2,246	02/04/2022 0034	02/05/2022 1400
10185507-2	Washington	15	2,243	02/04/2022 0021	02/05/2022 1344
10186292-1	Washington	20	2,238	02/04/2022 0253	02/05/2022 1611
10190037-1	Washington	8	2,196	02/04/2022 0313	02/05/2022 1549
10184558-1	Washington	96	2,189	02/03/2022 2043	02/05/2022 0912
10190510-4	Washington	1	2,184	02/06/2022 0723	02/07/2022 1947
10185522-2	Greene	9	2,167	02/04/2022 0027	02/05/2022 1234
10184558-1	Washington	143	2,162	02/03/2022 2043	02/05/2022 0845
10184506-1	Washington	18	2,161	02/03/2022 2323	02/05/2022 1124
10188727-1	Washington	11	2,158	02/04/2022 0342	02/05/2022 1540
10186419-2	Washington	21	2,155	02/04/2022 0145	02/05/2022 1340
10189414-1	Greene	5	2,143	02/05/2022 0257	02/06/2022 1440
10190486-2	Washington	2	2,140	02/06/2022 0544	02/07/2022 1724
10186018-1	Washington	13	2,139	02/04/2022 0259	02/05/2022 1438
10185980-1	Washington	18	2,135	02/04/2022 0015	02/05/2022 1150
10189539-1	Washington	9	2,126	02/04/2022 0049	02/05/2022 1215
10189499-1	Washington	61	2,117	02/03/2022 2353	02/05/2022 1110
10186216-1	Washington	43	2,094	02/04/2022 0508	02/05/2022 1602
10189717-1	Washington	9	2,091	02/04/2022 0259	02/05/2022 1350
10186401-2	Greene	12	2,081	02/04/2022 0449	02/05/2022 1530
10189524-2	Washington	2	2,078	02/05/2022 0914	02/06/2022 1952
10183412-4	Washington	364	2,078	02/03/2022 1742	02/05/2022 0420

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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
10189399-3	Allegheny	1	2,074	02/05/2022 0740	02/06/2022 1814
10189635-1	Allegheny	18	2,068	02/04/2022 0009	02/05/2022 1037
10185995-3	Greene	44	2,061	02/04/2022 0308	02/05/2022 1329
10183412-4	Washington	49	2,038	02/03/2022 1742	02/05/2022 0340
10189274-1	Washington	2	2,025	02/05/2022 0434	02/06/2022 1419
10190475-1	Washington	7	2,008	02/06/2022 0454	02/07/2022 1422
10189218-1	Washington	97	1,976	02/04/2022 0049	02/05/2022 0945
10190669-2	Washington	1	1,973	02/06/2022 1107	02/07/2022 2000
10184558-1	Washington	514	1,972	02/03/2022 2043	02/05/2022 0535
10189098-1	Washington	8	1,969	02/04/2022 0049	02/05/2022 0938
10187486-1	Washington	12	1,961	02/04/2022 1019	02/05/2022 1900
10185995-3	Greene	9	1,954	02/04/2022 0308	02/05/2022 1142
10185842-2	Washington	5	1,946	02/04/2022 0216	02/05/2022 1042
10186820-1	Washington	65	1,934	02/03/2022 2141	02/05/2022 0555
10190646-1	Allegheny	2	1,917	02/06/2022 1048	02/07/2022 1845
10187195-1	Washington	20	1,904	02/04/2022 1032	02/05/2022 1816
10190598-2	Washington	6	1,897	02/06/2022 0933	02/07/2022 1710
10186401-2	Greene	19	1,896	02/04/2022 0449	02/05/2022 1225
10189484-1	Washington	41	1,894	02/04/2022 0812	02/05/2022 1546
10190463-2	Washington	17	1,887	02/06/2022 0354	02/07/2022 1121
10186064-2	Washington	37	1,867	02/04/2022 1314	02/05/2022 2021
10185992-2	Greene	32	1,859	02/04/2022 0339	02/05/2022 1038
10187691-2	Washington	5	1,844	02/04/2022 0711	02/05/2022 1355
10183412-4	Washington	539	1,843	02/03/2022 1742	02/05/2022 0025
10190621-1	Washington	20	1,842	02/06/2022 0648	02/07/2022 1330
10190563-2	Washington	1	1,841	02/06/2022 0840	02/07/2022 1521
10189700-2	Allegheny	2	1,819	02/05/2022 1156	02/06/2022 1815
10189446-1	Greene	26	1,791	02/04/2022 1219	02/05/2022 1810
10189400-2	Washington	7	1,778	02/05/2022 0741	02/06/2022 1319
10189494-2	Washington	7	1,774	02/05/2022 0656	02/06/2022 1230
10183997-1	Washington	158	1,771	02/03/2022 2049	02/05/2022 0220
10183982-2	Washington	89	1,770	02/04/2022 1015	02/05/2022 1545
10191248-2	Washington	30	1,764	02/06/2022 1206	02/07/2022 1730
10190568-2	Washington	7	1,754	02/06/2022 0831	02/07/2022 1345
10190190-1	Washington	17	1,737	02/05/2022 1412	02/06/2022 1909
10183412-4	Washington	267	1,728	02/03/2022 1742	02/04/2022 2230

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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
10190677-1	Greene	1	1,720	02/05/2022 0655	02/06/2022 1135
10183880-1	Washington	74	1,720	02/03/2022 2035	02/05/2022 0115
10189874-2	Washington	2	1,712	02/05/2022 1412	02/06/2022 1844
10187846-1	Greene	10	1,670	02/04/2022 1322	02/05/2022 1712
10186237-1	Allegheny	21	1,658	02/04/2022 0516	02/05/2022 0854
10187879-1	Washington	11	1,651	02/04/2022 1449	02/05/2022 1820
10190587-1	Washington	1	1,613	02/06/2022 0918	02/07/2022 1211
10189506-3	Washington	4	1,587	02/05/2022 0900	02/06/2022 1127
10189506-3	Washington	1	1,587	02/05/2022 0900	02/06/2022 1127
10190734-2	Washington	1	1,586	02/06/2022 1206	02/07/2022 1432
10189420-1	Washington	9	1,580	02/05/2022 0800	02/06/2022 1020
10186967-1	Washington	1	1,580	02/04/2022 0923	02/05/2022 1143
10189411-2	Washington	2	1,554	02/04/2022 1721	02/05/2022 1915
10183998-2	Washington	29	1,523	02/03/2022 2110	02/04/2022 2233
10187309-1	Washington	11	1,515	02/05/2022 1229	02/06/2022 1344
10188779-1	Washington	1	1,512	02/04/2022 1755	02/05/2022 1907
10189875-1	Washington	26	1,496	02/04/2022 1449	02/05/2022 1545
10191778-1	Washington	1	1,493	02/07/2022 1438	02/08/2022 1531
10183412-4	Washington	211	1,489	02/03/2022 1742	02/04/2022 1831
10188550-1	Washington	80	1,466	02/03/2022 1932	02/04/2022 1958
10186133-2	Washington	256	1,466	02/03/2022 2205	02/04/2022 2231
10190621-1	Washington	5	1,464	02/06/2022 0648	02/07/2022 0712
10190137-1	Washington	1	1,459	02/05/2022 1702	02/06/2022 1721
10185904-1	Washington	247	1,451	02/03/2022 1945	02/04/2022 1956
10189087-1	Washington	143	1,449	02/03/2022 2044	02/04/2022 2053
10185664-2	Washington	613	1,427	02/04/2022 0042	02/05/2022 0029
10186133-2	Washington	36	1,419	02/03/2022 2205	02/04/2022 2144
10190214-2	Washington	3	1,416	02/05/2022 1824	02/06/2022 1800
10183955-2	Washington	31	1,411	02/03/2022 1934	02/04/2022 1905
10190964-2	Washington	4	1,405	02/06/2022 1523	02/07/2022 1448
10189058-1	Fayette	6	1,389	02/04/2022 1351	02/05/2022 1300
10191110-2	Allegheny	3	1,388	02/06/2022 1822	02/07/2022 1730
10187726-1	Washington	146	1,357	02/03/2022 2057	02/04/2022 1934
10188651-1	Washington	7	1,353	02/03/2022 1846	02/04/2022 1719
10187594-2	Washington	56	1,334	02/03/2022 2306	02/04/2022 2120
10184107-1	Allegheny	30	1,330	02/03/2022 2139	02/04/2022 1949

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
10186826-1	Washington	1	1,313	02/03/2022 2059	02/04/2022 1852
10185770-1	Allegheny	259	1,311	02/03/2022 2015	02/04/2022 1806
10186064-1	Washington	67	1,307	02/03/2022 2018	02/04/2022 1805
10191728-2	Washington	1	1,299	02/07/2022 1344	02/08/2022 1123
10186826-1	Washington	191	1,291	02/03/2022 2059	02/04/2022 1830
10184616-1	Washington	718	1,290	02/03/2022 2344	02/04/2022 2114
10191024-1	Washington	1	1,288	02/06/2022 1647	02/07/2022 1415
10186172-2	Washington	10	1,279	02/06/2022 1623	02/07/2022 1342
10184655-2	Washington	23	1,268	02/03/2022 2359	02/04/2022 2107
10187422-1	Washington	1	1,250	02/03/2022 2158	02/04/2022 1848
10190889-1	Washington	1	1,244	02/06/2022 1441	02/07/2022 1125
10185586-1	Allegheny	1,092	1,242	02/03/2022 2237	02/04/2022 1919
10190971-2	Washington	1	1,242	02/06/2022 1533	02/07/2022 1215
10191745-2	Washington	1	1,240	02/07/2022 1400	02/08/2022 1040
10185566-1	Washington	1,854	1,236	02/03/2022 2221	02/04/2022 1857
10191757-1	Washington	6	1,233	02/06/2022 2136	02/07/2022 1809
10184293-1	Washington	144	1,222	02/03/2022 2220	02/04/2022 1842
10185586-1	Allegheny	669	1,206	02/03/2022 2237	02/04/2022 1843
10191184-1	Washington	1	1,204	02/06/2022 1933	02/07/2022 1537
10183955-2	Washington	122	1,190	02/03/2022 1934	02/04/2022 1524
10189026-1	Washington	4	1,187	02/04/2022 1913	02/05/2022 1500
10191252-1	Washington	52	1,168	02/06/2022 2057	02/07/2022 1625
10186605-1	Washington	81	1,166	02/03/2022 2217	02/04/2022 1743
10186360-1	Washington	283	1,163	02/04/2022 0049	02/04/2022 2012
10191258-1	Washington	13	1,163	02/06/2022 2057	02/07/2022 1620
10189879-2	Washington	1	1,156	02/05/2022 1414	02/06/2022 0930
10183996-1	Allegheny	162	1,153	02/03/2022 1817	02/04/2022 1330
10191100-1	Washington	69	1,150	02/06/2022 1435	02/07/2022 0945
10187422-1	Washington	14	1,144	02/03/2022 2158	02/04/2022 1702
10189020-1	Washington	1	1,142	02/04/2022 1943	02/05/2022 1445
10184553-2	Washington	46	1,141	02/03/2022 2344	02/04/2022 1845
10191250-2	Washington	13	1,137	02/06/2022 2049	02/07/2022 1546
10184544-3	Washington	52	1,130	02/03/2022 2315	02/04/2022 1805
10185644-1	Washington	12	1,119	02/04/2022 0053	02/04/2022 1932
10188836-2	Fayette	278	1,117	02/04/2022 1814	02/05/2022 1251
10189189-2	Westmoreland	1	1,115	02/04/2022 2320	02/05/2022 1755

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
10183771-2	Butler	3	1,107	02/03/2022 2005	02/04/2022 1432
10188602-1	Allegheny	28	1,106	02/04/2022 1558	02/05/2022 1024
10187594-2	Washington	5	1,089	02/03/2022 2306	02/04/2022 1715
10189527-1	Washington	19	1,078	02/04/2022 1922	02/05/2022 1320
10189142-2	Greene	2	1,075	02/06/2022 2045	02/07/2022 1440
10187738-1	Greene	4	1,073	02/04/2022 0037	02/04/2022 1830
10184282-1	Washington	69	1,068	02/03/2022 2217	02/04/2022 1605
10191310-2	Washington	1	1,067	02/06/2022 2113	02/07/2022 1500
10186069-1	Washington	70	1,066	02/04/2022 0204	02/04/2022 1950
10185898-1	Washington	21	1,045	02/04/2022 0255	02/04/2022 2020
10191266-1	Washington	1	1,044	02/06/2022 2106	02/07/2022 1430
10185718-1	Washington	66	1,027	02/04/2022 0123	02/04/2022 1830
10183109-2	Butler	2	1,021	02/03/2022 1816	02/04/2022 1117
10186927-1	Washington	101	1,018	02/03/2022 2017	02/04/2022 1315
10185943-1	Washington	4	1,013	02/04/2022 0257	02/04/2022 1950
10187738-5	Greene	9	1,010	02/06/2022 2033	02/07/2022 1323
10186252-1	Washington	96	1,007	02/03/2022 2301	02/04/2022 1548
10185699-2	Washington	65	1,006	02/04/2022 0039	02/04/2022 1725
10184443-1	Allegheny	5	1,005	02/03/2022 2315	02/04/2022 1600
10191254-2	Washington	14	989	02/06/2022 2049	02/07/2022 1318
10186806-1	Washington	69	989	02/04/2022 0036	02/04/2022 1705
10186926-1	Washington	11	971	02/03/2022 2014	02/04/2022 1225
10185489-1	Washington	100	960	02/04/2022 0013	02/04/2022 1613
10183271-2	Butler	1	952	02/03/2022 1846	02/04/2022 1038
10184539-1	Washington	50	947	02/05/2022 2019	02/06/2022 1206
10189053-1	Washington	80	944	02/04/2022 2006	02/05/2022 1150
10191935-1	Washington	2	943	02/07/2022 1837	02/08/2022 1020
10184303-2	Washington	18	931	02/03/2022 2219	02/04/2022 1350
10191927-2	Washington	1	919	02/07/2022 1832	02/08/2022 0951
10183109-2	Butler	14	901	02/03/2022 1816	02/04/2022 0917
10183200-2	Butler	211	898	02/03/2022 1819	02/04/2022 0917
10186282-1	Washington	14	887	02/04/2022 0123	02/04/2022 1610
10191979-1	Allegheny	11	868	02/07/2022 1532	02/08/2022 0600
10187419-1	Washington	183	858	02/04/2022 0049	02/04/2022 1507
10191857-1	Washington	2	854	02/07/2022 0350	02/07/2022 1804
10191293-2	Washington	1	846	02/06/2022 2224	02/07/2022 1230

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
10191958-1	Allegheny	1	822	02/07/2022 1923	02/08/2022 0905
10191311-2	Washington	8	816	02/06/2022 1949	02/07/2022 0925
10186133-1	Washington	13	815	02/03/2022 2205	02/04/2022 1140
10184481-2	Butler	1	813	02/03/2022 2318	02/04/2022 1251
10189020-1	Washington	17	812	02/04/2022 1943	02/05/2022 0915
10190487-2	Greene	34	809	02/06/2022 0513	02/06/2022 1842
10191810-1	Washington	1	802	02/07/2022 1512	02/08/2022 0434
10185706-1	Greene	13	796	02/04/2022 0102	02/04/2022 1418
10185686-1	Washington	105	787	02/03/2022 2253	02/04/2022 1200
10185810-1	Greene	68	785	02/04/2022 0155	02/04/2022 1500
10184125-1	Washington	36	782	02/03/2022 2014	02/04/2022 0916
10190468-1	Washington	7	778	02/06/2022 0419	02/06/2022 1717
10187670-1	Washington	15	776	02/04/2022 0329	02/04/2022 1625
10186286-2	Washington	43	773	02/04/2022 0406	02/04/2022 1659
10187223-1	Washington	11	771	02/04/2022 0045	02/04/2022 1336
10192027-2	Washington	1	752	02/07/2022 2358	02/08/2022 1230
10184021-2	Butler	10	750	02/03/2022 2115	02/04/2022 0945
10186133-2	Washington	330	736	02/04/2022 1015	02/04/2022 2231
10183987-2	Butler	11	733	02/03/2022 2043	02/04/2022 0856
10186807-1	Washington	14	732	02/03/2022 2158	02/04/2022 1010
10185959-1	Greene	99	732	02/04/2022 0005	02/04/2022 1217
10187224-1	Washington	5	704	02/04/2022 0038	02/04/2022 1222
10191386-2	Washington	1	697	02/07/2022 0808	02/07/2022 1945
10185796-1	Washington	41	693	02/04/2022 0149	02/04/2022 1322
10186133-2	Washington	90	689	02/04/2022 1015	02/04/2022 2144
10191905-1	Allegheny	3	684	02/07/2022 1604	02/08/2022 0328
10186081-1	Washington	30	660	02/03/2022 2030	02/04/2022 0730
10187639-1	Greene	21	651	02/04/2022 0322	02/04/2022 1413
10191304-2	Greene	5	649	02/06/2022 2316	02/07/2022 1005
10185959-1	Greene	34	620	02/04/2022 0005	02/04/2022 1025
10187036-2	Washington	45	618	02/04/2022 0327	02/04/2022 1345
10189560-1	Washington	1	609	02/05/2022 0939	02/05/2022 1948
10185565-1	Washington	18	608	02/04/2022 0039	02/04/2022 1047
10191248-1	Washington	37	601	02/06/2022 1206	02/06/2022 2207
10184530-1	Washington	34	597	02/05/2022 0903	02/05/2022 1900
10188677-1	Fayette	1	596	02/04/2022 0809	02/04/2022 1805

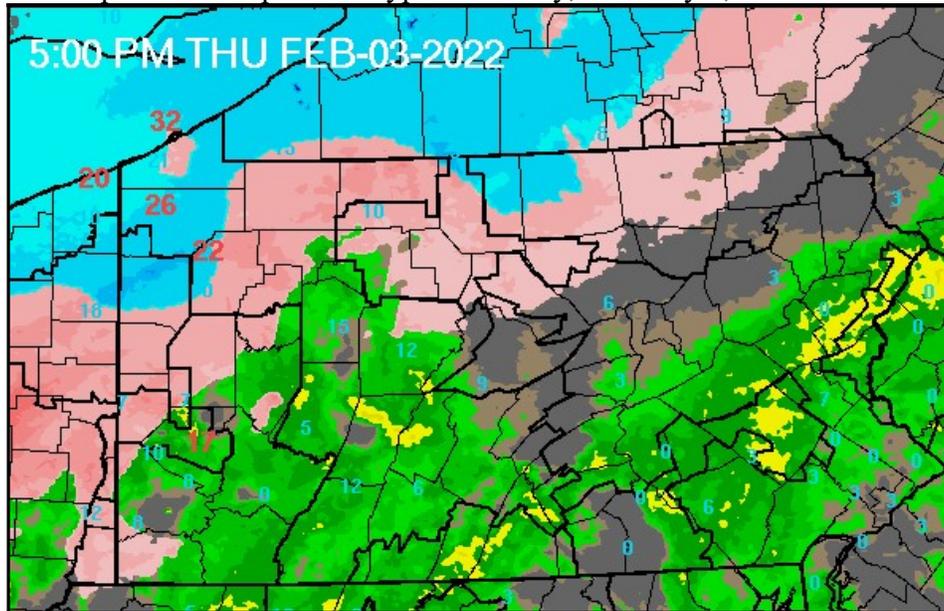
West Penn Storm Report

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
10187909-1	Butler	2	586	02/04/2022 0634	02/04/2022 1620
10191089-1	Westmoreland	1	583	02/06/2022 1757	02/07/2022 0340
10187295-1	Washington	12	580	02/04/2022 1037	02/04/2022 2017
10185974-1	Washington	60	579	02/04/2022 0329	02/04/2022 1308
10190676-2	Washington	3	568	02/06/2022 0737	02/06/2022 1705
10185628-1	Washington	212	555	02/04/2022 0046	02/04/2022 1001
10185967-1	Washington	1,831	553	02/04/2022 0327	02/04/2022 1240
10185943-1	Washington	5	553	02/04/2022 0257	02/04/2022 1210
10186273-2	Fayette	6	551	02/04/2022 0541	02/04/2022 1452
10190358-1	Allegheny	4	551	02/05/2022 1909	02/06/2022 0420
10186208-2	Butler	54	544	02/04/2022 0026	02/04/2022 0930
10187777-1	Fayette	24	539	02/04/2022 0809	02/04/2022 1708
10186962-2	Greene	32	536	02/04/2022 0914	02/04/2022 1810
10191342-1	Greene	1	531	02/07/2022 0623	02/07/2022 1514
10191313-1	Washington	46	514	02/07/2022 0156	02/07/2022 1030
10185927-2	Washington	781	486	02/04/2022 0307	02/04/2022 1113
10185821-1	Greene	203	484	02/04/2022 0213	02/04/2022 1017
10190736-1	Washington	35	472	02/06/2022 1208	02/06/2022 2000
10185738-1	Armstrong	2	470	02/04/2022 0130	02/04/2022 0920
10191325-2	Washington	1	465	02/07/2022 1105	02/07/2022 1850
10186348-1	Westmoreland	16	463	02/04/2022 0622	02/04/2022 1405
10190610-1	Washington	1	457	02/06/2022 0948	02/06/2022 1725
10185554-2	Butler	24	451	02/04/2022 0035	02/04/2022 0806
10192488-1	Franklin	12	449	02/08/2022 0048	02/08/2022 0817
10191314-1	Washington	12	446	02/07/2022 0204	02/07/2022 0930
10186166-1	Greene	21	445	02/04/2022 0444	02/04/2022 1209
10186331-2	Greene	33	443	02/04/2022 0417	02/04/2022 1140
10190676-1	Washington	8	443	02/06/2022 0737	02/06/2022 1500
10189874-2	Washington	3	420	02/06/2022 1144	02/06/2022 1844
10185791-1	Washington	24	414	02/04/2022 0131	02/04/2022 0825
10189848-2	Washington	6	403	02/05/2022 1202	02/05/2022 1845
10186605-1	Washington	400	387	02/04/2022 1116	02/04/2022 1743
10184021-1	Butler	77	385	02/03/2022 2115	02/04/2022 0340
10186207-2	Fayette	15	385	02/04/2022 0451	02/04/2022 1116
10186150-2	Fayette	4	375	02/04/2022 0433	02/04/2022 1048
10186001-1	Washington	22	372	02/04/2022 0345	02/04/2022 0957

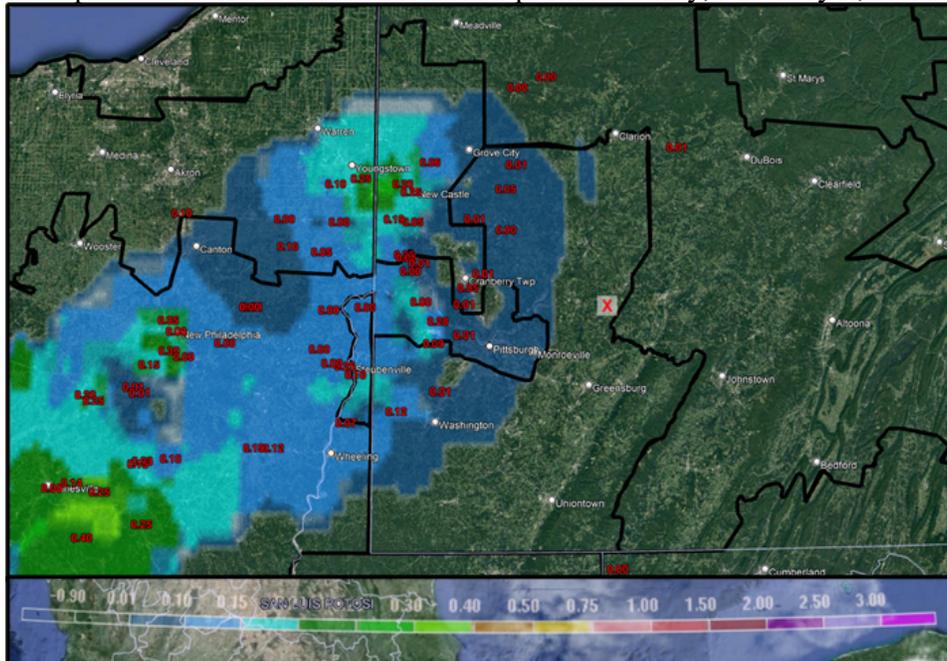
West Penn Storm Report

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
10186219-2	Fayette	29	365	02/04/2022 0510	02/04/2022 1115

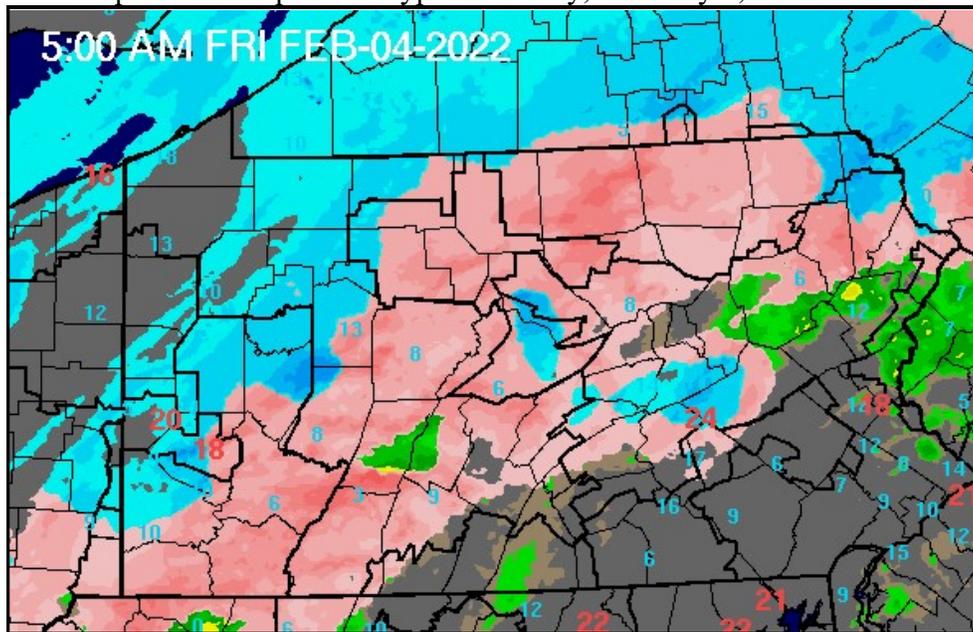
Graphic 3: Precipitation Type: Thursday, February 3, 2022 at 1700



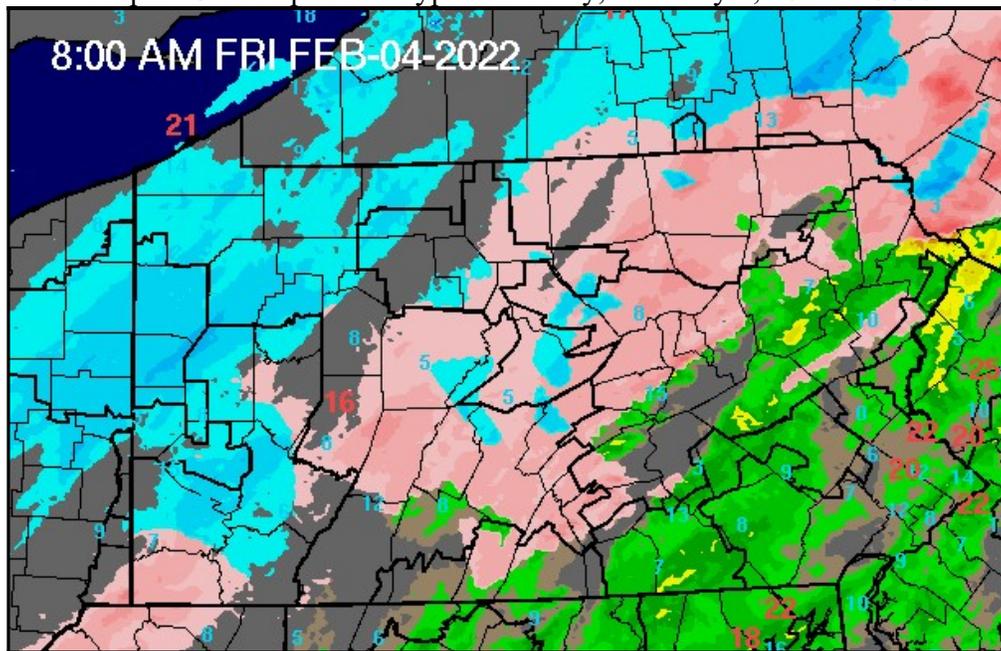
Graphic 4: Total Ice Accumulation Report: Thursday, February 3, 2022



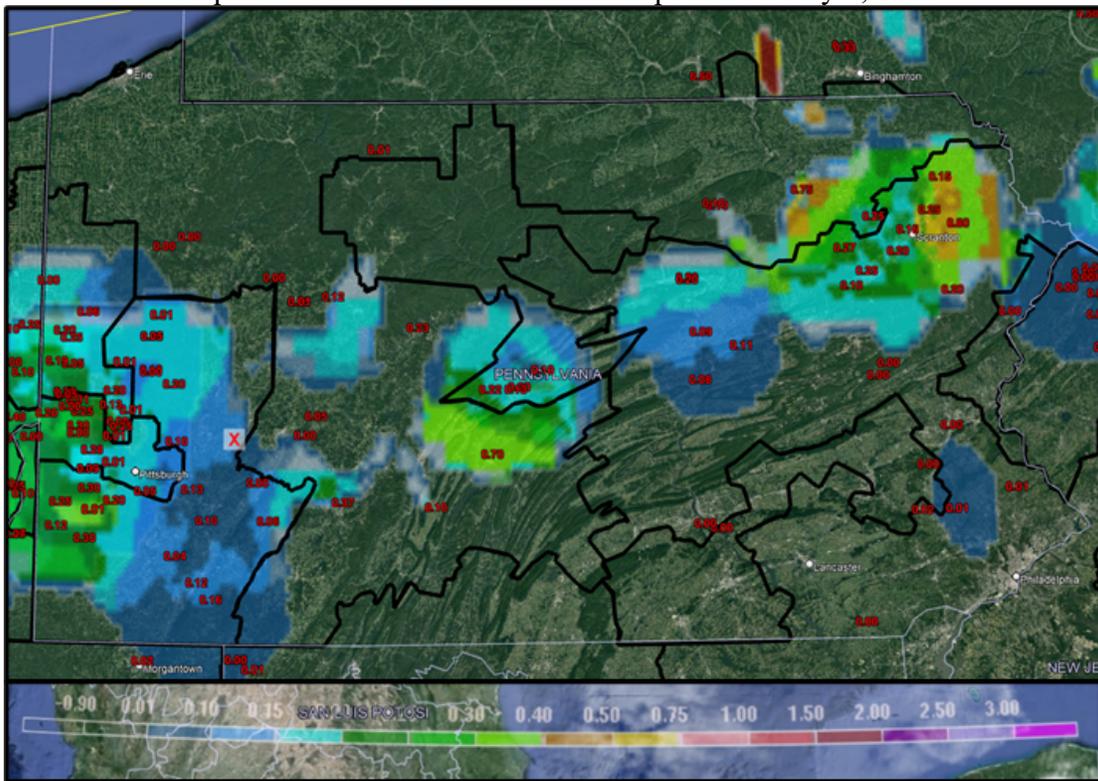
Graphic 5: Precipitation Type: Thursday, February 4, 2022 at 0500



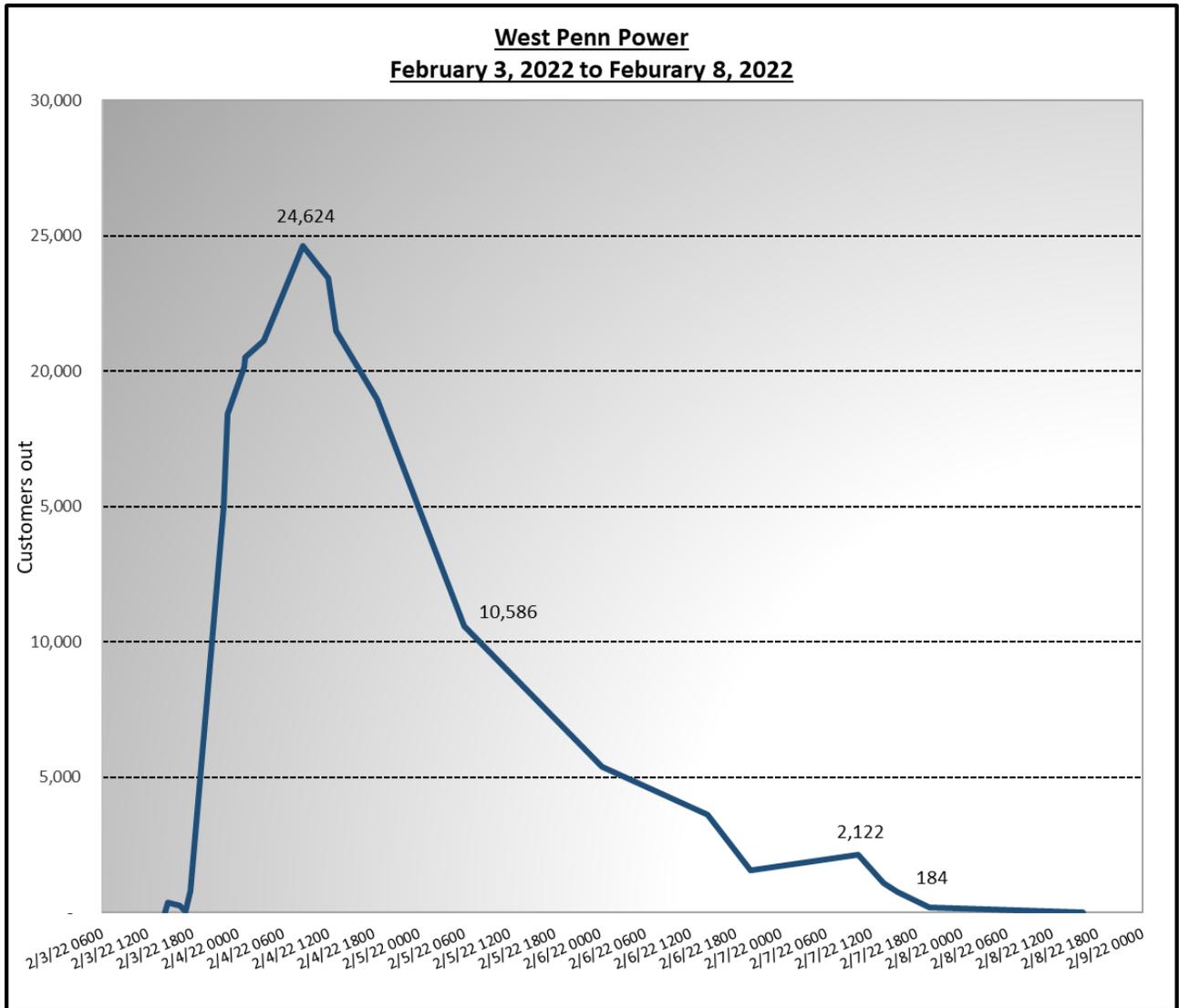
Graphic 6: Precipitation Type: Thursday, February 4, 2022 at 0800



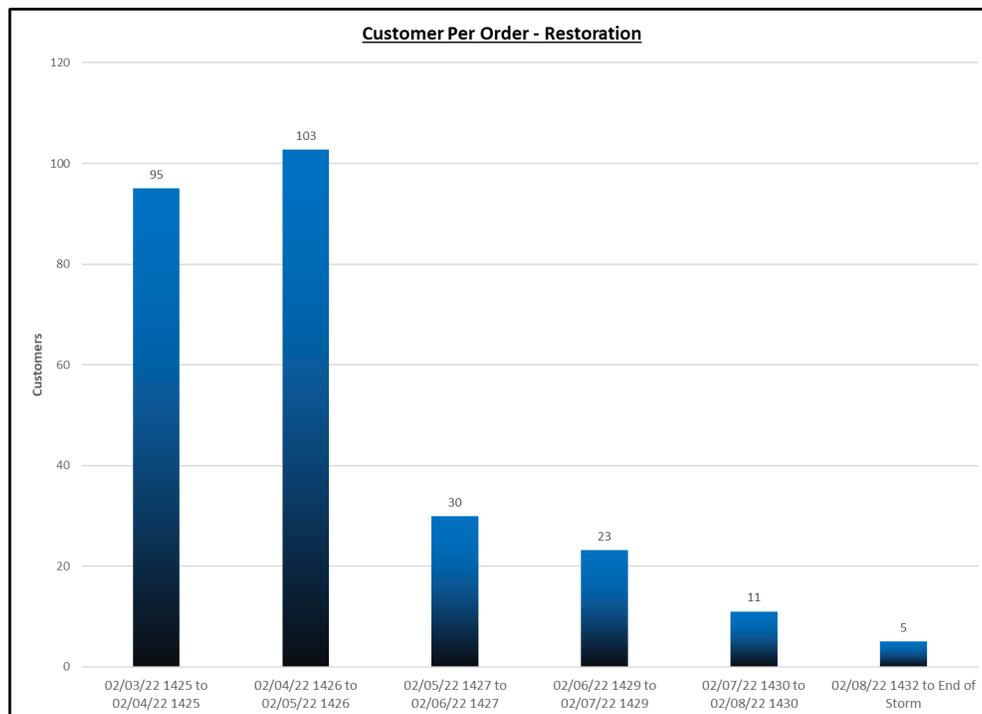
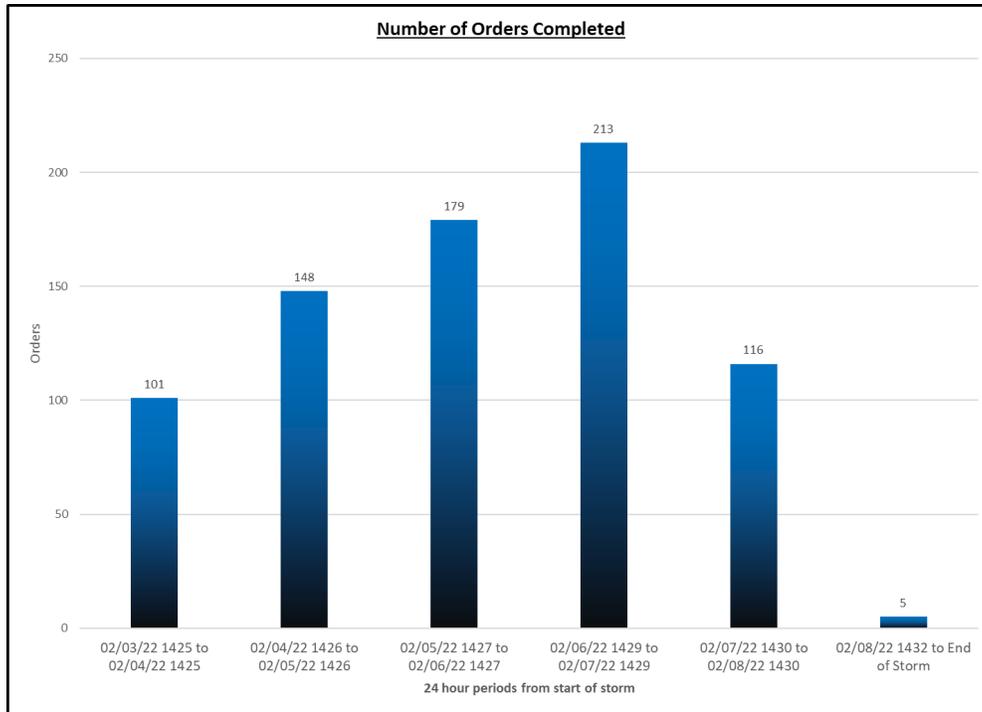
Graphic 7: Total Ice Accumulation Report: February 4, 2022



Attachment C: Restoration Curve



Attachment D: Order Restoration Graphs



Attachment E: FirstEnergy Meteorologist Reports

Sunday January 30, 2022 @ 1528

New Issuance:

A large, slow moving winter storm will impact FIRSTENERGY beginning Wednesday and lasting into the day on Friday. While nearly all of FIRSTENERGY will experience pieces of this storm, the greatest impacts will lie in the western half of the FIRSTENERGY footprint.

Depending exactly the location, areas may experience periods of:

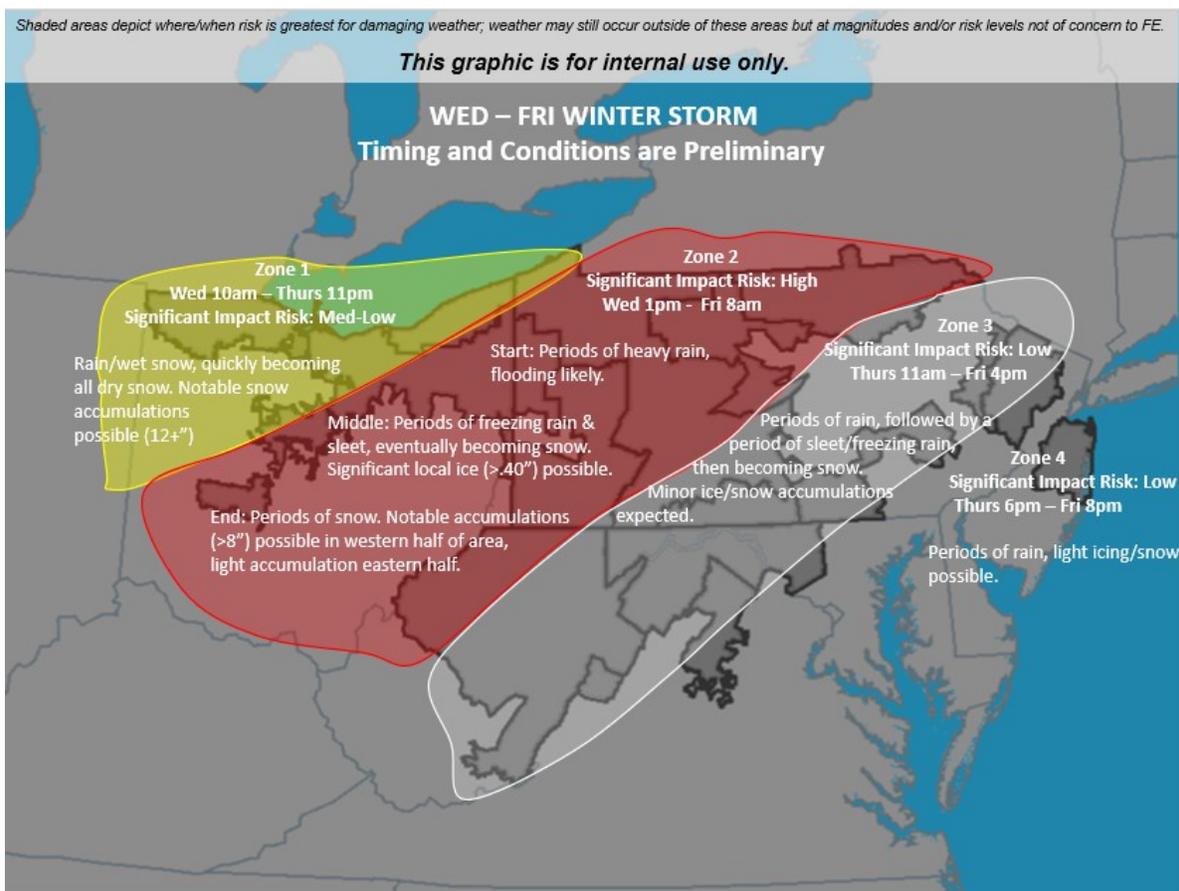
- A) Heavy rain, which may fall on areas of deep snowpack and create local flooding issues
- B) Heavy snow, perhaps accumulating to a foot or more of new snowfall
- C) *Freezing rain and sleet, with the potential to cause significant icing (>.40")***
- D) *Some blend of A, B & C***
- E) A general light, lower-impact combination of rain/sleet/freezing rain/snow (eastern half of FIRSTENERGY)

It probably goes without saying that this is a complex storm, and specific details on precipitation amounts, timing, etc. are still blurry this afternoon. These will be provided in future alerts as the details become clearer. However, a few points need to be emphasized at this time:

- 1) *This will be long duration storm, especially for western FIRSTENERGY.* Precipitation in areas of OH, western & central PA, and western WV may last on the order of 36-48 hours, and feature a combination of rain, sleet, freezing rain (ice) and snow as the storm progresses.
- 2) Conditions will generally move west-to-east, with the storm beginning Wednesday morning in western FIRSTENERGY and lasting into Friday evening in eastern FIRSTENERGY.
- 3) Regardless of how the specifics shake out, travel will be very difficult late Wednesday and Thursday across the western half of FIRSTENERGY as conditions stall out and deteriorate.
- 4) *Freezing rain is hard to get. It's very, very hard to get in large amounts.* That said, the general weather pattern suggests that significant/long duration freezing rain/icing will be possible Thursday; at this exact moment, this appears most likely in a ribbon that cuts through central/eastern OH and western PA.
- 5) *The freezing rain/ice forecast will likely be modified in coming alerts,* so please stay alert for changes—small changes in the general forecast can lead to rather large changes in the timing/location/amount of the ice forecast.
- 6) Wind does not appear to be a concern with this event—but this will be monitored closely, and even minor wind gusts can be problematic in icing situations.
- 7) Post-storm restoration conditions may be difficult:
 - a. Temperatures Friday and Saturday will peak in the low/mid 20's across most of FIRSTENERGY, with lows Saturday and Sunday morning in the single digits, perhaps approaching zero.

- b. These conditions will make restoration difficult, especially in areas that see ice accumulation or a mix of ice/sleet/snow—given that thawing will not immediately occur.
- c. Thawing conditions do not look likely until the middle of next week, at the earliest.

A graphic has been provided below, to help clarify to general risks across FIRSTENERGY—at least as things sit this afternoon. This map will be adjusted accordingly in future alerts, and more information on timing and precipitation amounts will be provided as they become available.



Monday January 31, 2022 @ 0919

Update:

No major changes to the thinking regarding the procession of the storm expected Wednesday through Friday, just some additional details provided. In general, there are 3 separate areas in the forecast:

- 1) Northwestern FIRSTENERGY--where precipitation may start as rain, but will quickly become snow. Snow will be largely light and dry, will accumulate very efficiently, and will likely fall consistently for 18-30 hours. Significant snowfall accumulations are expected.
- 2) Central & eastern OH/ western PA, far western WV—starting Wednesday as heavy rain, which will melt significant snowpack and may cause flooding issues. Becoming a mix of freezing rain and/or sleet Thursday, with areas of significant icing possible. Flash freezing of melted snow/rain will also be possible. A period of snow late Thursday/early Friday with accumulations possible.
- 3) Central/eastern FIRSTENERGY—Periods of rain Wednesday through Friday. Rain may mix with melting snow to create minor localized flooding issues. A period of brief freezing rain/sleet will be possible late Thursday and Friday. Generally low impacts expected, and eastern areas may be removed from future alerts.

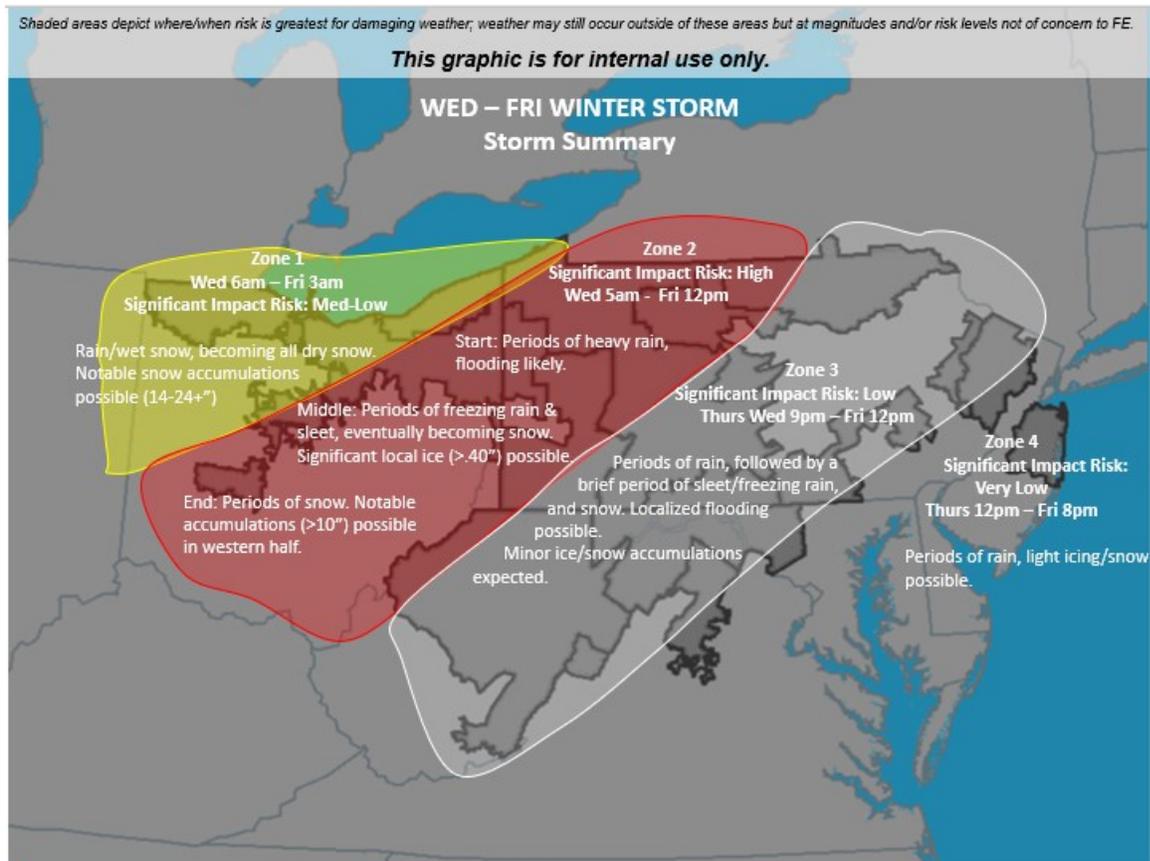
The ‘Storm Summary’ graphic below lays out the general progression and timeline of expected conditions. Snowfall, freezing rain/ice, and rain forecast graphics have been added below. Changes in snowfall & icing amounts, location and timing should be expected over the next few alerts as the storm continues to come into better view.

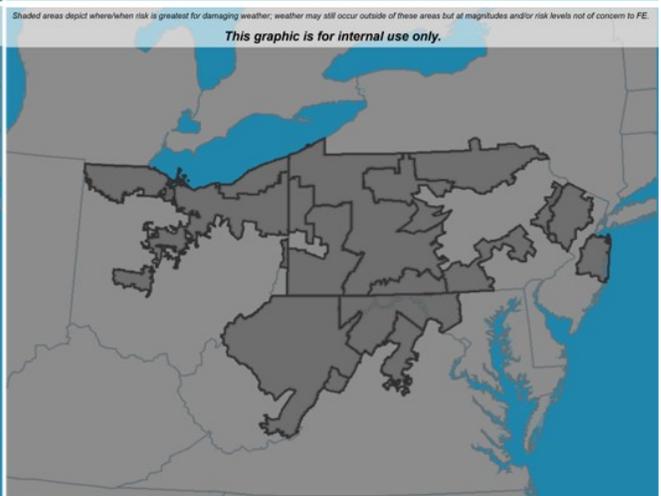
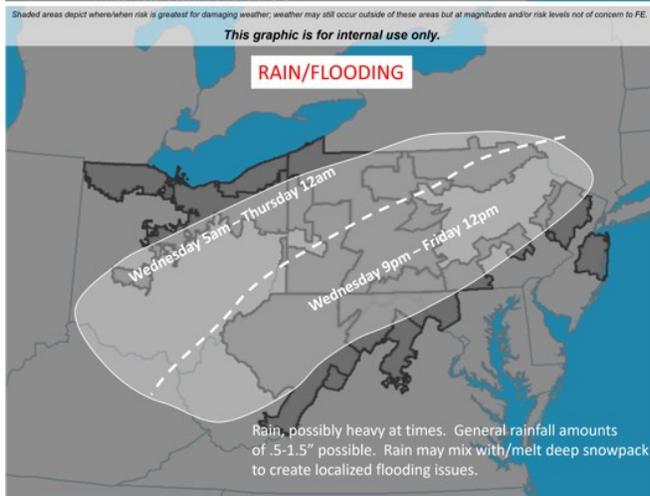
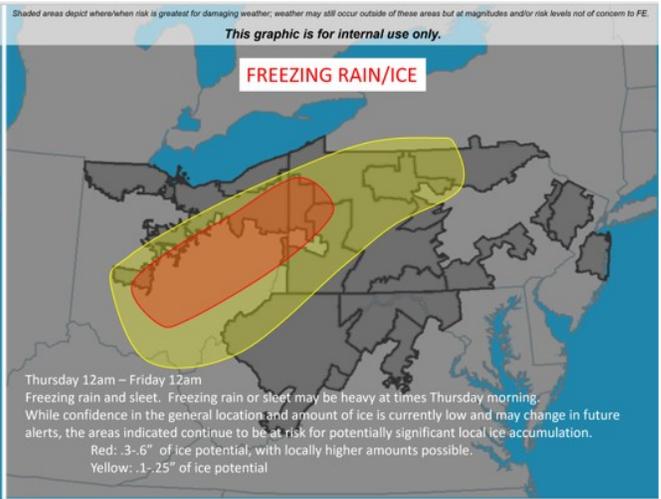
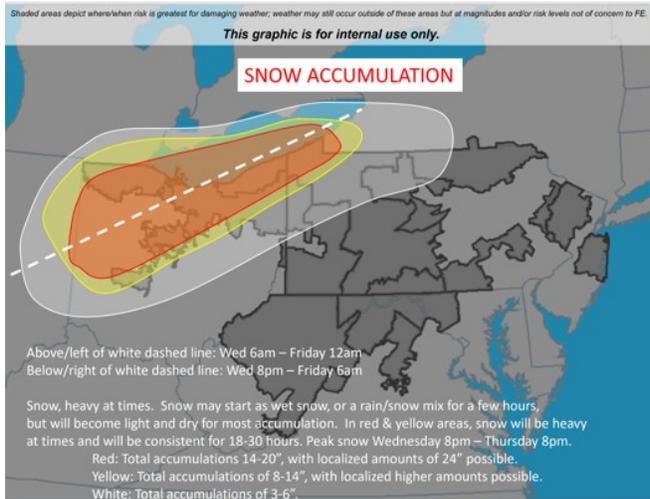
As a reminder:

- 1) *This will be long duration storm, especially for western FIRSTENERGY.* Precipitation in areas of OH, western PA, and western WV may last on the order of 36-48 hours, and feature a combination of rain, sleet, freezing rain (ice) and snow as the storm progresses.
- 2) Travel will be very difficult late Wednesday and Thursday across the western half of FIRSTENERGY as conditions stall out and deteriorate.
- 3) *Freezing rain is hard to get. It's very, very hard to get in large amounts.* That said, the general weather pattern suggests that significant/long duration freezing rain/icing will be possible Thursday; at this moment, this appears most likely in a ribbon that cuts through central/eastern OH and western PA.
- 4) Wind does not appear to be a concern with this event—but this will be monitored closely, and even minor wind gusts can be problematic in icing situations.
- 5) Post-storm restoration conditions will be difficult:
 - a. Temperatures Friday and Saturday will peak in the upper teens and 20's across most of FIRSTENERGY, with lows Saturday and Sunday morning in the single digits, perhaps approaching zero.

- b. These conditions will make restoration difficult, especially in areas that see ice accumulation or a mix of ice/sleet/snow—given that thawing will not immediately occur.
- c. Thawing conditions do not look likely until the middle of next week, at the earliest.

Next Update by 11am Tuesday





Tuesday February 1, 2022 @ 0911

Update:

Areas of locally heavy snow and potentially significant ice accumulations remain forecasted for portions of FIRSTENERGY. This morning's update features adjustments to areas and timing of precipitation based on latest suggestions of the storm's track. Additional adjustment to the forecast may be needed as the storm approaches and the details continue to become clearer—especially details regarding the location and amounts of icing that will be possible.

Changes:

- A) Extension of potentially impact ice accumulations into areas of central and northern PA.
- B) Extension of notable accumulating snow potential across portions of northern PA.
- C) General adjustments to the “original” freezing rain/sleet/ice areas (eastern OH, western WV, western WV).
- D) General movement to the south/east of the corridor of heaviest ice accumulations.
- E) There continues to be a strong signal for an area of significant ice accumulation through some portion of eastern/southern OH, western PA and western WV. However, the exact location remains uncertain. These areas should continue to be aware that significant ice accumulation is possible, and that the specific details of the ice forecast may change in location and intensity over the next 24-36 hours.

Public Service Announcement: Sleet vs Freezing Rain

Sleet – frozen water pellets. Not efficient at sticking/forming ice on branches, wires and poles. Hurts your face as it falls. Can still accumulate as an ice surface on roads, sidewalks, etc. making travel very slick and hazardous.

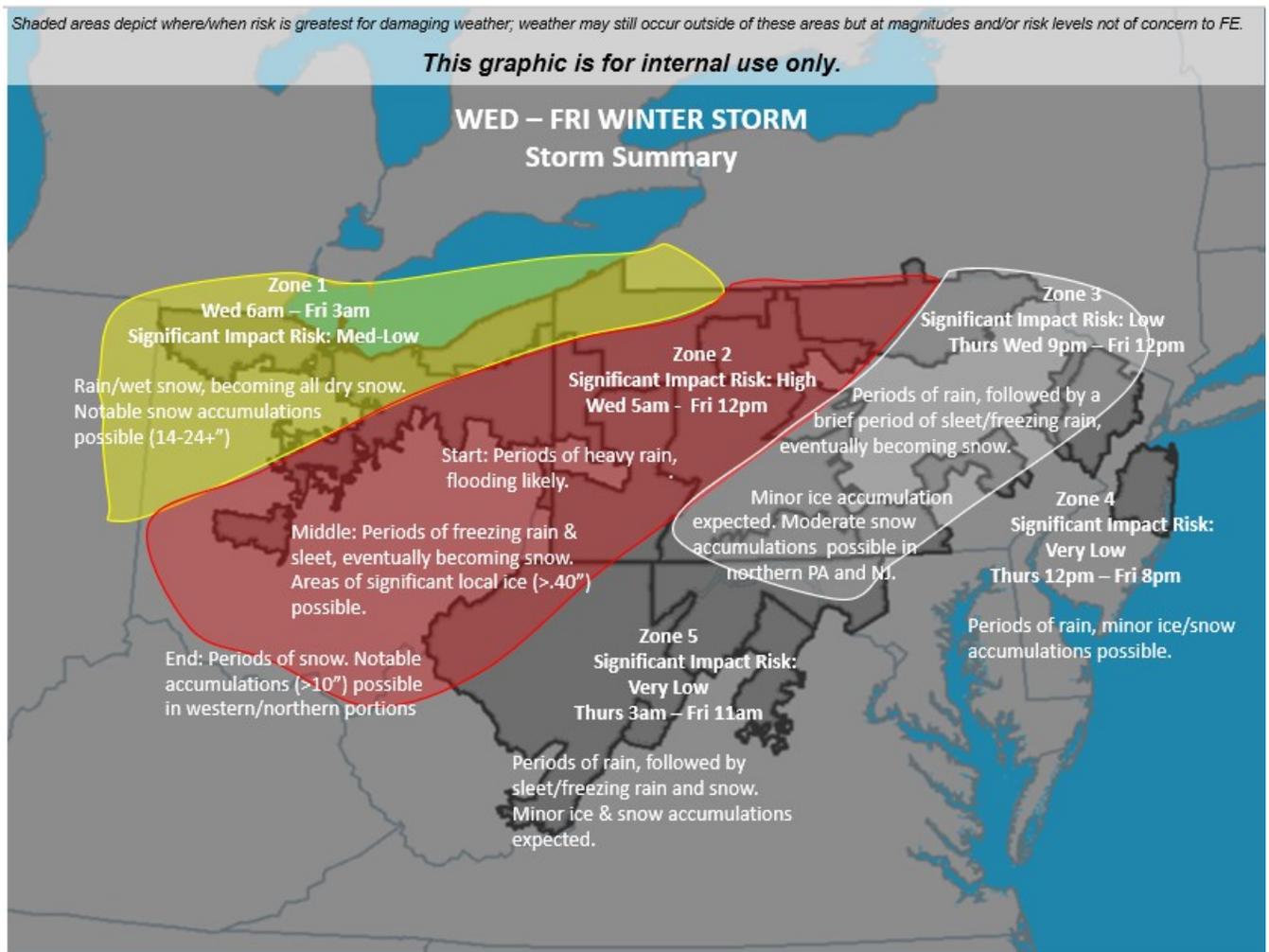
Freezing rain – liquid rain that freezes upon contact with a surface. Allows for steady/consistent ice accumulation on branches, wires and poles. Hurts your body when you slip and fall down. Also makes travel very slick and hazardous.

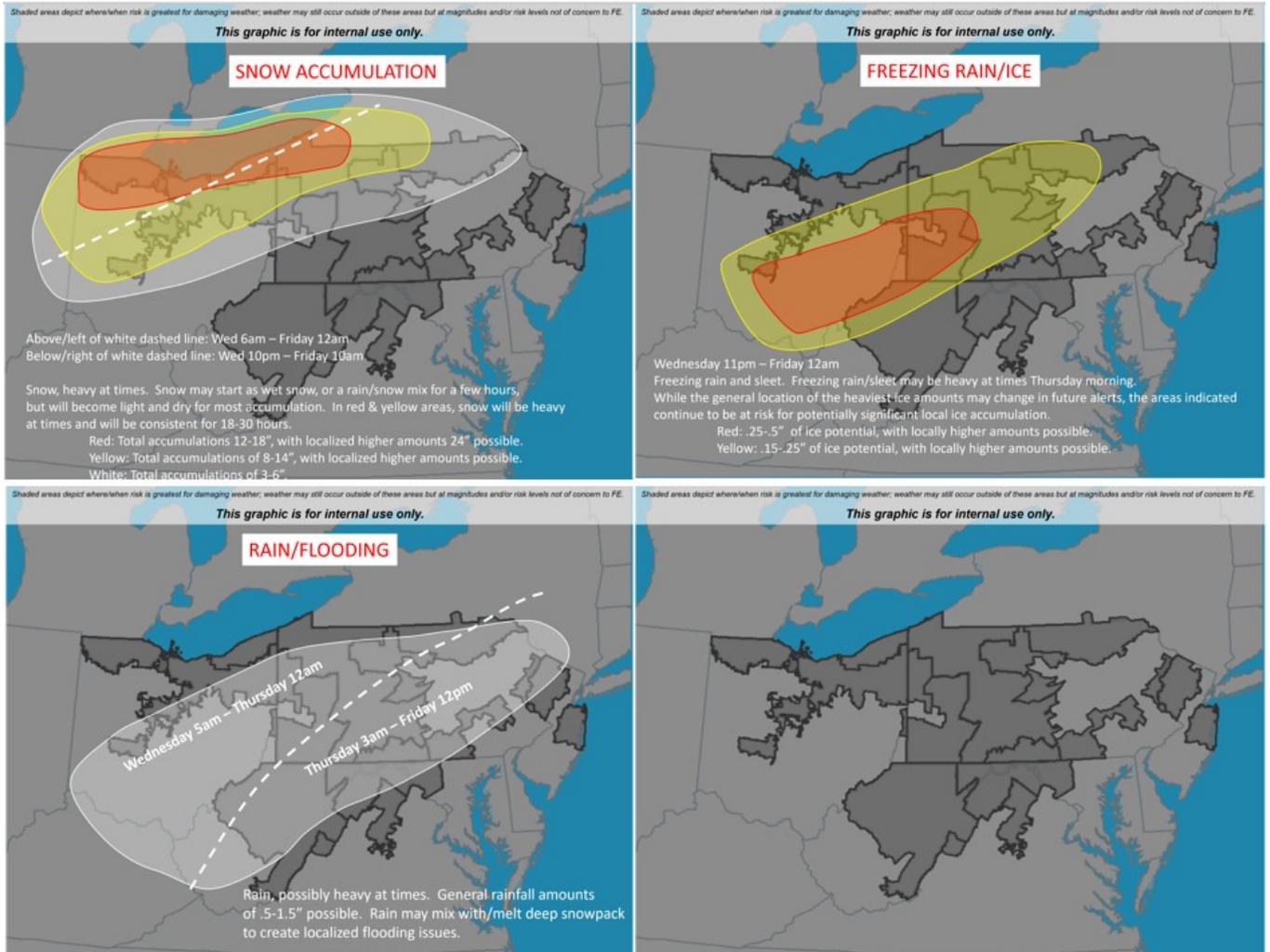
As a reminder:

- 1) This will be long duration storm, especially for western FIRSTENERGY. Precipitation in areas of OH, western/northern PA, and western WV may last on the order of 36-48 hours, and feature a combination of rain, sleet, freezing rain (ice) and snow as the storm progresses.
- 2) Travel will be very difficult late Wednesday and Thursday across the western half of 3) FIRSTENERGY as conditions stall out and deteriorate.
- 3) Freezing rain is hard to get. It's very, very hard to get in large amounts. That said, the general weather pattern continues to support that significant/long duration freezing rain/icing will be possible Thursday.
- 4) Wind does not appear to be a concern with this event—but this will be monitored closely, and even minor wind gusts can be problematic in icing situations.
- 5) Post-storm restoration conditions will be difficult:

- a. Temperatures Friday and Saturday will peak in the upper teens and 20's across most of FIRSTENERGY, with lows Saturday and Sunday morning in the single digits, perhaps approaching zero.
- b. These conditions will make restoration difficult, especially in areas that see ice accumulation or a mix of ice/sleet/snow—given that thawing will not immediately occur.
- c. Thawing conditions do not look likely until the middle of next week, at the earliest.

Next Update by 11am Wednesday





Tuesday February 1, 2022 @ 0948

Corrected images to clarify timing. No other changes.

Update:

Areas of locally heavy snow and potentially significant ice accumulations remain forecasted for portions of FIRSTENERGY. This morning's update features adjustments to areas and timing of precipitation based on latest suggestions of the storm's track. Additional adjustment to the forecast may be needed as the storm approaches and the details continue to become clearer—especially details regarding the location and amounts of icing that will be possible.

Changes:

- A) Extension of potentially impact ice accumulations into areas of central and northern PA.
- B) Extension of notable accumulating snow potential across portions of northern PA.
- C) General adjustments to the “original” freezing rain/sleet/ice areas (eastern OH, western WV, western WV).
- D) General movement to the south/east of the corridor of heaviest ice accumulations.
- E) There continues to be a strong signal for an area of significant ice accumulation through some portion of eastern/southern OH, western PA and western WV. However, the exact location remains uncertain. These areas should continue to be aware that significant ice accumulation is possible, and that the specific details of the ice forecast may change in location and intensity over the next 24-36 hours.

Public Service Announcement: Sleet vs Freezing Rain

Sleet – frozen water pellets. Not efficient at sticking/forming ice on branches, wires and poles. Hurts your face as it falls. Can still accumulate as an ice surface on roads, sidewalks, etc. making travel very slick and hazardous.

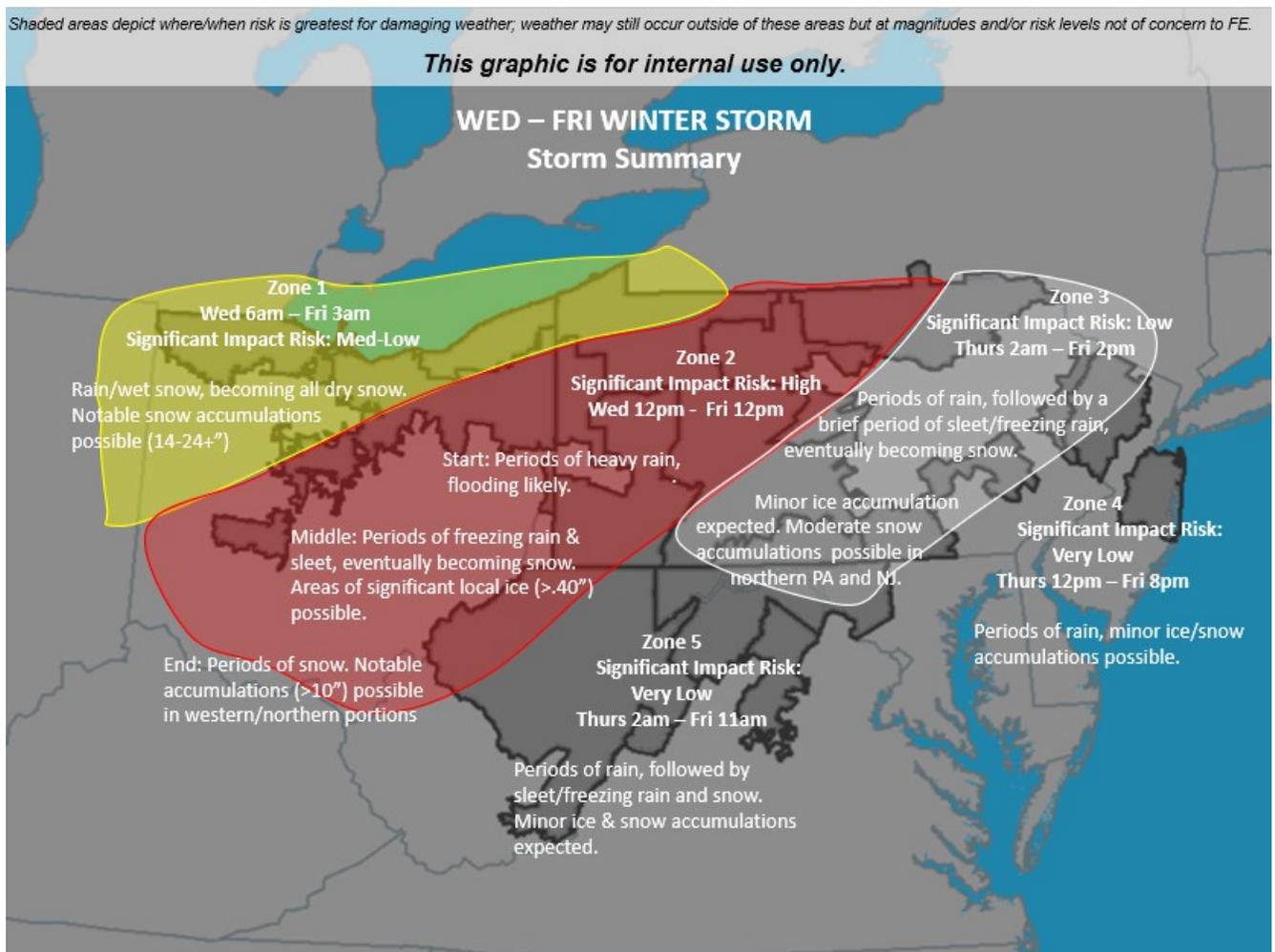
Freezing rain – liquid rain that freezes upon contact with a surface. Allows for steady/consistent ice accumulation on branches, wires and poles. Hurts your body when you slip and fall down. Also makes travel very slick and hazardous.

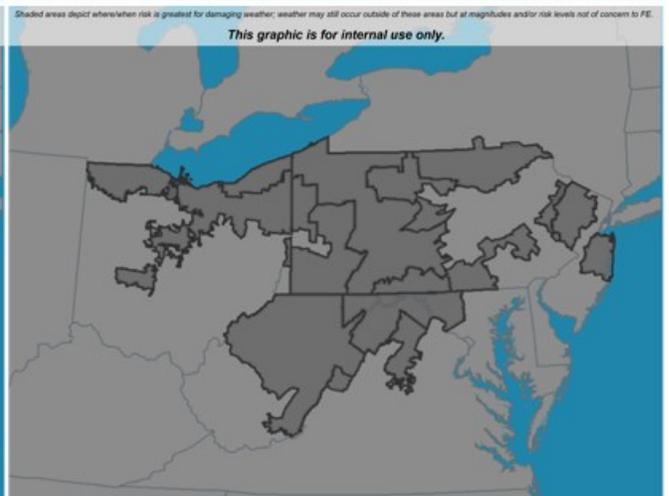
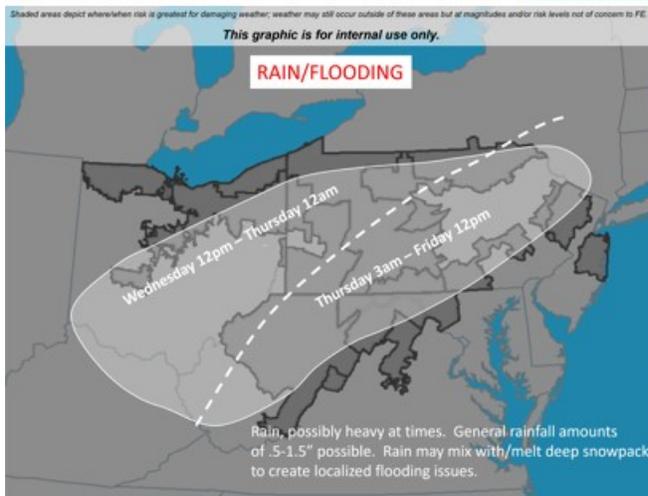
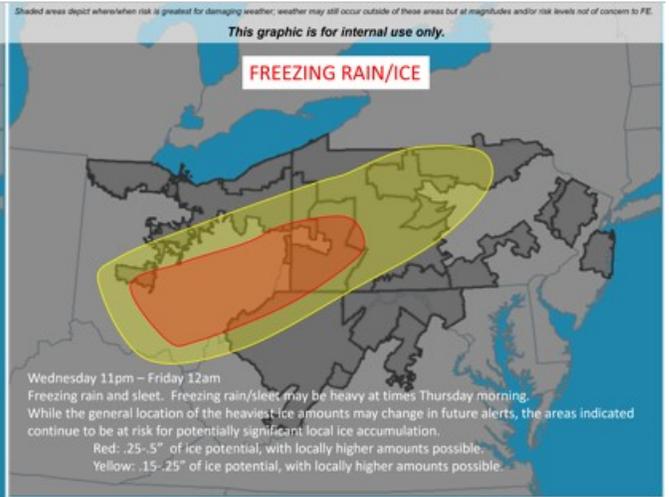
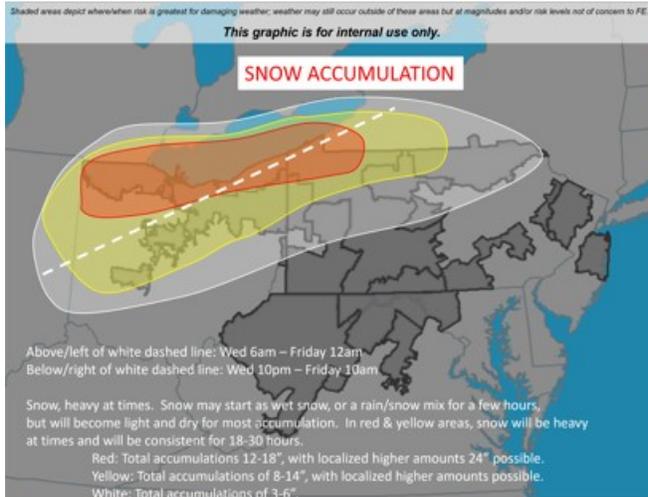
As a reminder:

- 1) *This will be long duration storm, especially for western FIRSTENERGY.* Precipitation in areas of OH, western/northern PA, and western WV may last on the order of 36-48 hours, and feature a combination of rain, sleet, freezing rain (ice) and snow as the storm progresses.
- 2) Travel will be very difficult late Wednesday and Thursday across the western half of FIRSTENERGY as conditions stall out and deteriorate.
- 3) *Freezing rain is hard to get. It's very, very hard to get in large amounts.* That said, the general weather pattern continues to support that significant/long duration freezing rain/icing will be possible Thursday.

- 4) Wind does not appear to be a concern with this event—but this will be monitored closely, and even minor wind gusts can be problematic in icing situations.
- 5) Post-storm restoration conditions will be difficult:
 - a. Temperatures Friday and Saturday will peak in the upper teens and 20's across most of FIRSTENERGY, with lows Saturday and Sunday morning in the single digits, perhaps approaching zero.
 - b. These conditions will make restoration difficult, especially in areas that see ice accumulation or a mix of ice/sleet/snow—given that thawing will not immediately occur.
 - c. Thawing conditions do not look likely until the middle of next week, at the earliest.

Next Update by 11am Wednesday





Tuesday February 1, 2022 @ 1546

Update:

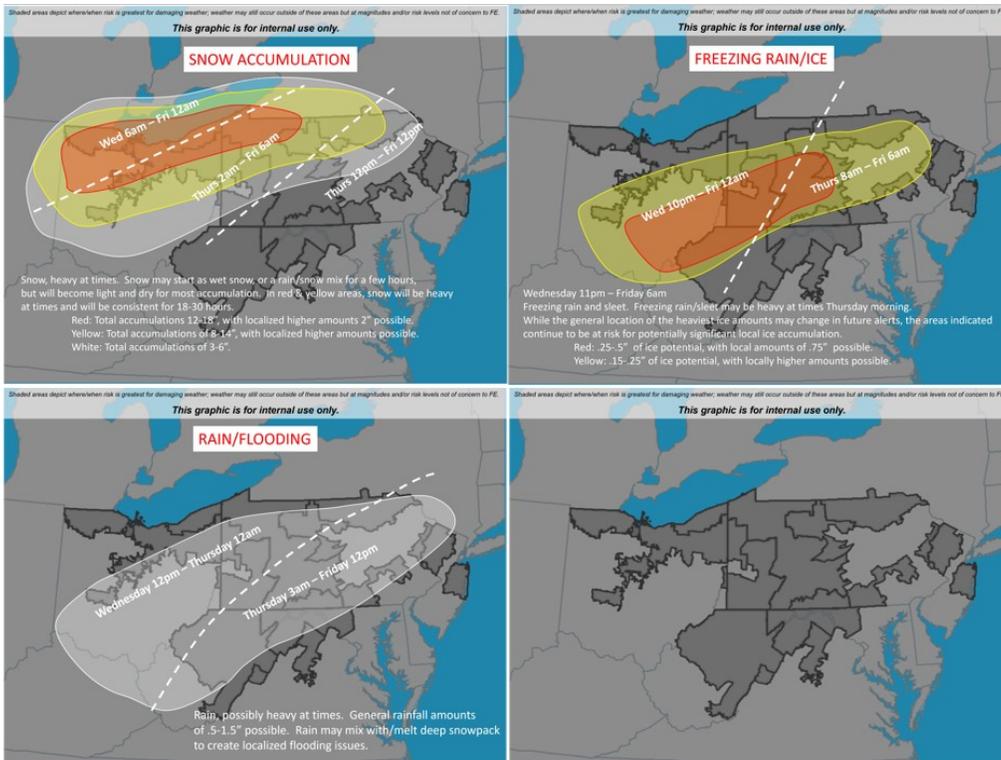
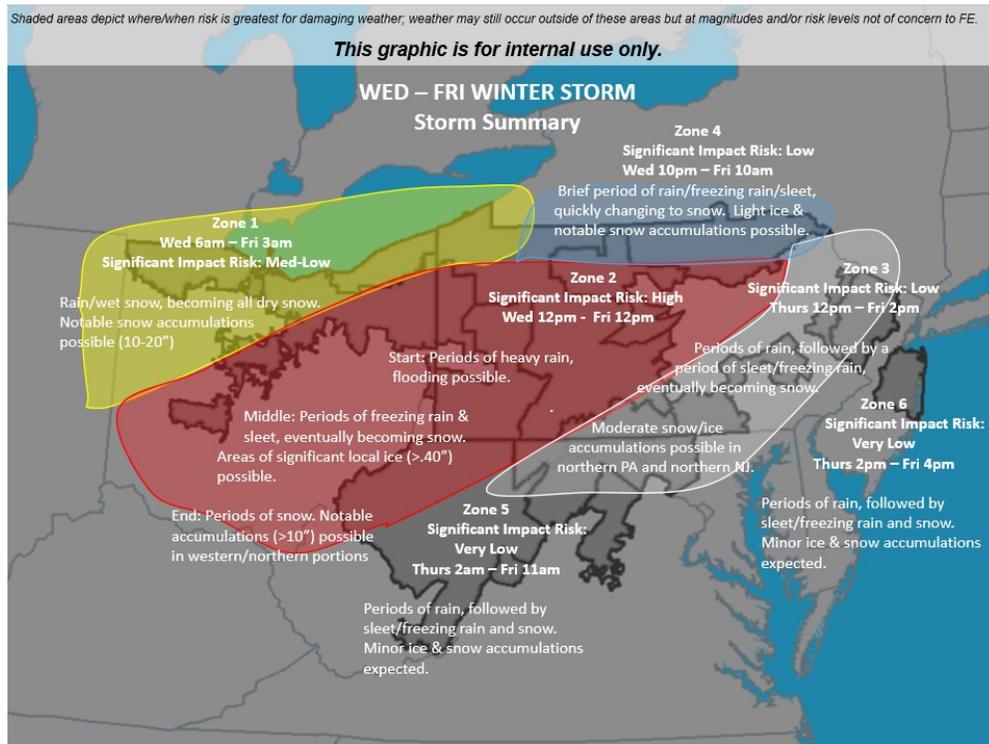
Changes:

- A) Extension of potentially impact ice accumulations further east into areas western/northern WV, southwestern PA, and central PA. While not every location in this area will receive major ice accumulations, the potential for .25-50” of ice accumulation, with potentially higher amounts, exists over this broad region.
- B) Extended the “general” ice/sleet areas further north & east into portions of northeast PA.
- C) Adjustments to the snow forecast.
- D) Continued adjustments to the ice and snow forecast may be required over the next 24 hours.

As a reminder:

- 1) *This will be long duration storm, especially for western FIRSTENERGY.* Precipitation in areas of OH, western/northern PA, and western WV may last on the order of 36-48 hours, and feature a combination of rain, sleet, freezing rain (ice) and snow as the storm progresses.
- 2) Travel will be very difficult late Wednesday and Thursday across the western half of FIRSTENERGY as conditions stall out and deteriorate.
- 3) *Freezing rain is hard to get. It's very, very hard to get in large amounts.* That said, the general weather pattern continues to support that significant/long duration freezing rain/icing will be possible Thursday.
- 4) Wind does not appear to be a concern with this event—but this will be monitored closely, and even minor wind gusts can be problematic in icing situations.
- 5) Post-storm restoration conditions will be difficult:
 - a. Temperatures Friday and Saturday will peak in the upper teens and 20's across most of FIRSTENERGY, with lows Saturday and Sunday morning in the single digits, perhaps approaching zero.
 - b. These conditions will make restoration difficult, especially in areas that see ice accumulation or a mix of ice/sleet/snow—given that thawing will not immediately occur.
 - c. Thawing conditions do not look likely until the middle of next week, at the earliest.

Next Update by 11am Wednesday



Tuesday February 2, 2022 @ 0853

Update:

Only small adjustments this morning.

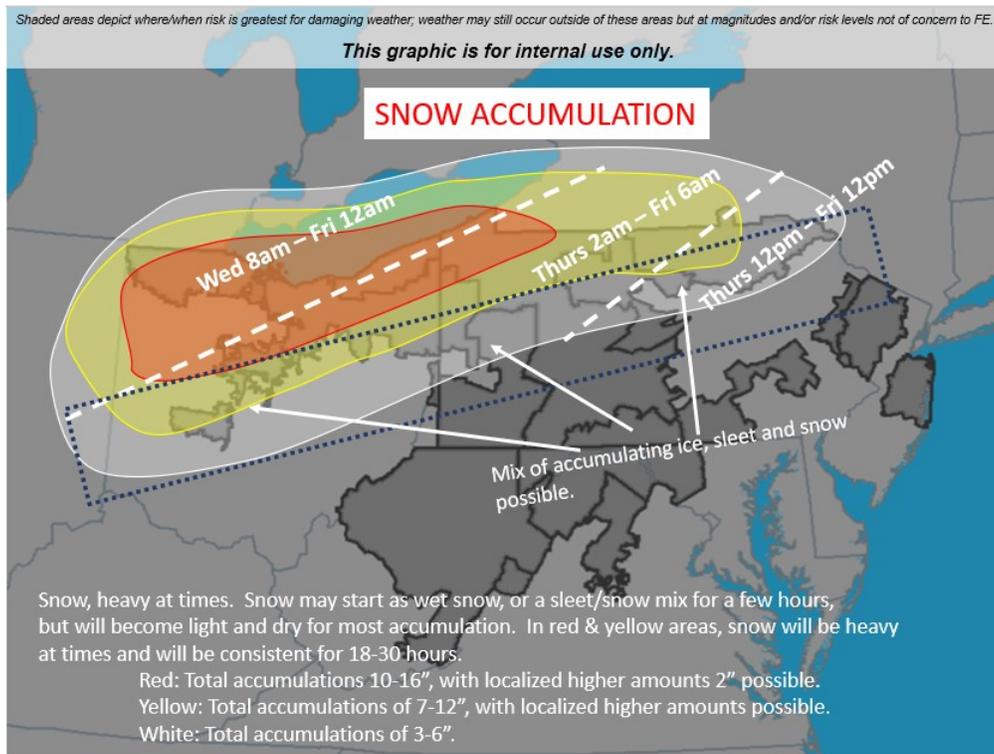
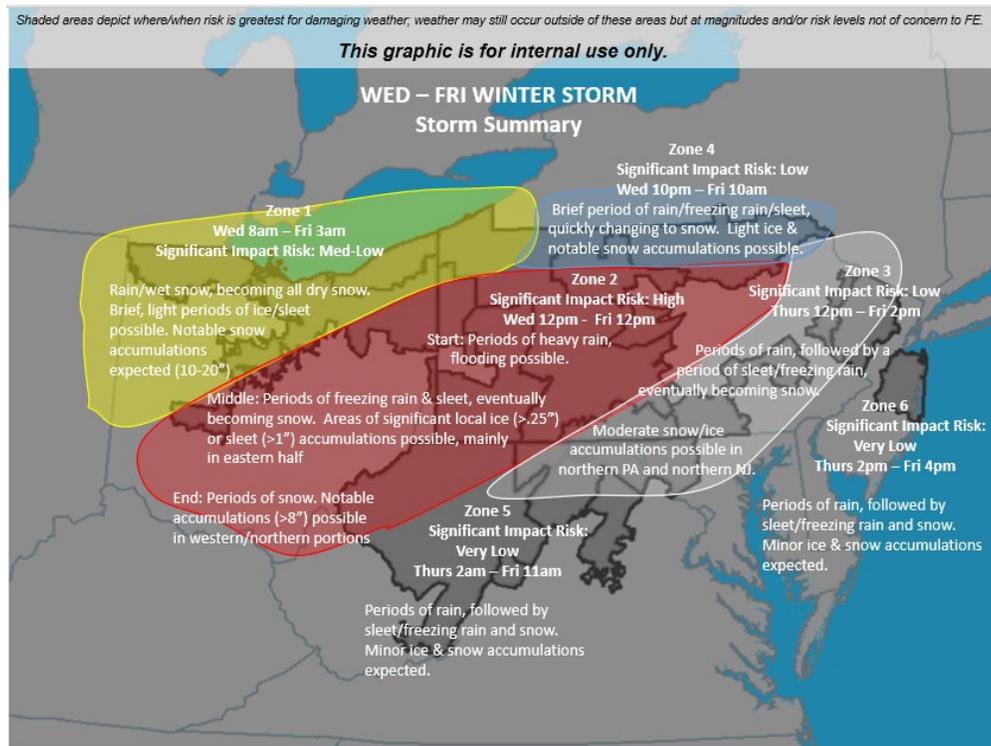
Changes:

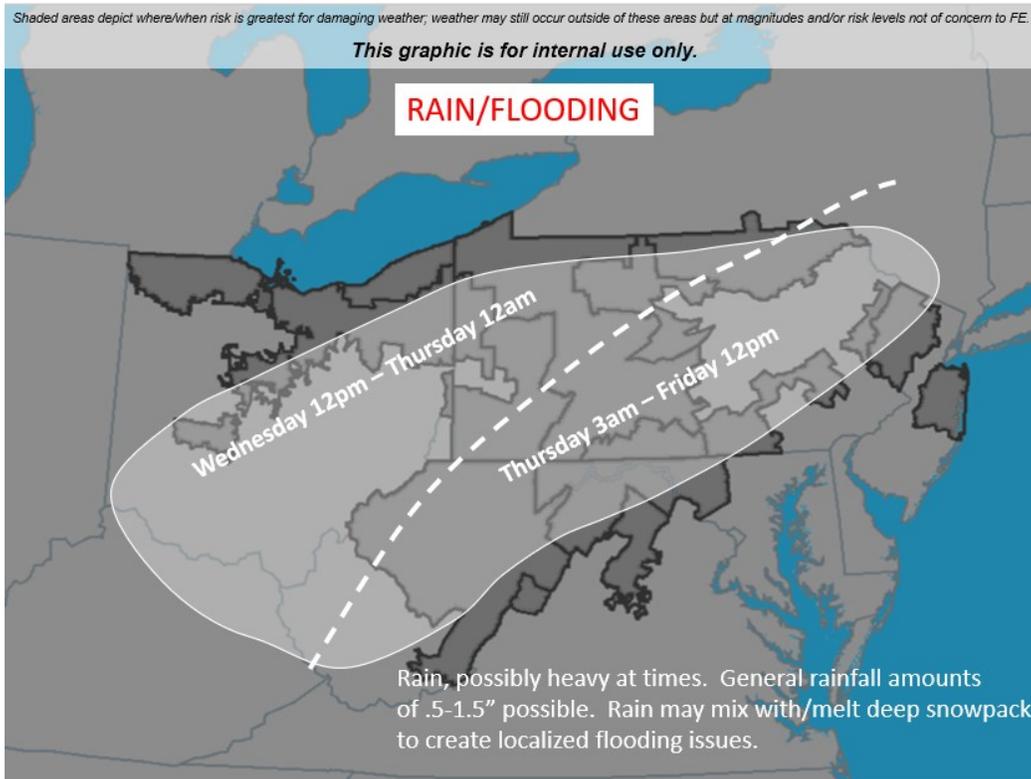
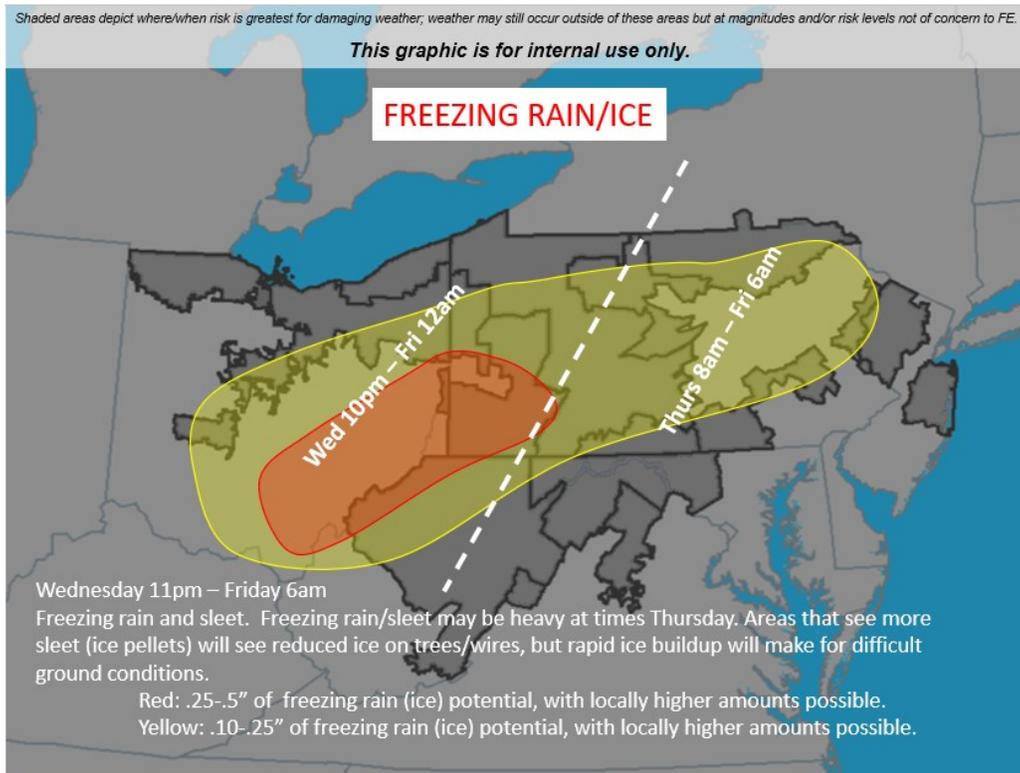
- A) Small adjustments to the ice forecast to identify areas where the heaviest ice accumulations will be most likely.
- B) Small adjustments to the snow forecast to adjust amounts and areas.
- C) Emphasized an area where rain/freezing rain/sleet/snow will combine during this event, likely leading to both ice and snow accumulations.

As a reminder:

- 1) *This will be long duration storm, especially for western FIRSTENERGY.* Precipitation in areas of OH, western/northern PA, and western WV may last on the order of 36-48 hours, and feature a combination of rain, sleet, freezing rain (ice) and snow as the storm progresses.
- 2) Travel will be very difficult late Wednesday and Thursday across the western half of FIRSTENERGY as conditions stall out and deteriorate.
- 3) *Freezing rain is hard to get. It's very, very hard to get in large amounts.* In freezing rain areas, sleet may mix in to reduce overall ice amounts. That said, the general weather pattern continues to support that significant/long duration freezing rain/icing will be possible Thursday.
- 4) Wind does not appear to be a concern by itself-but gusts to 30 mph across portions of OH Thursday will lead to blustery conditions and very poor visibility.
- 5) Post-storm restoration conditions will be difficult:
 - a. Temperatures Friday and Saturday will peak in the upper teens and 20's across most of FIRSTENERGY, with lows Saturday and Sunday morning in the single digits, perhaps approaching zero.
 - b. These conditions will make restoration difficult, especially in areas that see ice accumulation or a mix of ice/sleet/snow—given that thawing will not immediately occur.
 - c. Thawing conditions do not look likely until the middle of next week, at the earliest.

Next Update by 11am Thursday





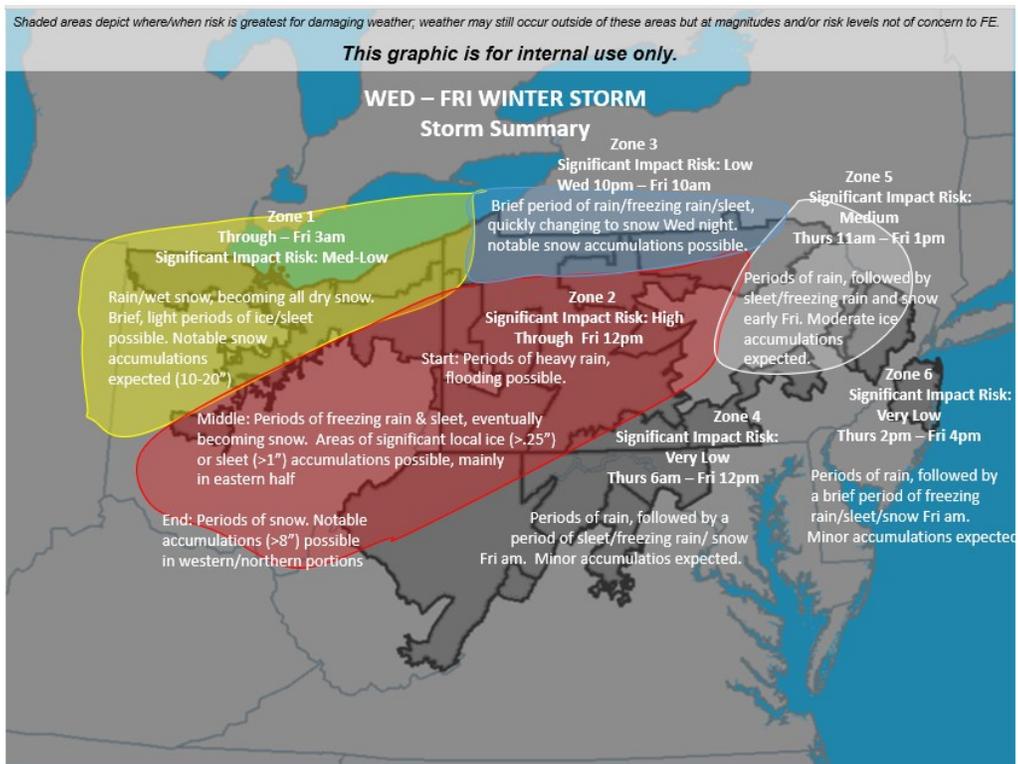
Wednesday February 2, 2022 @ 1853

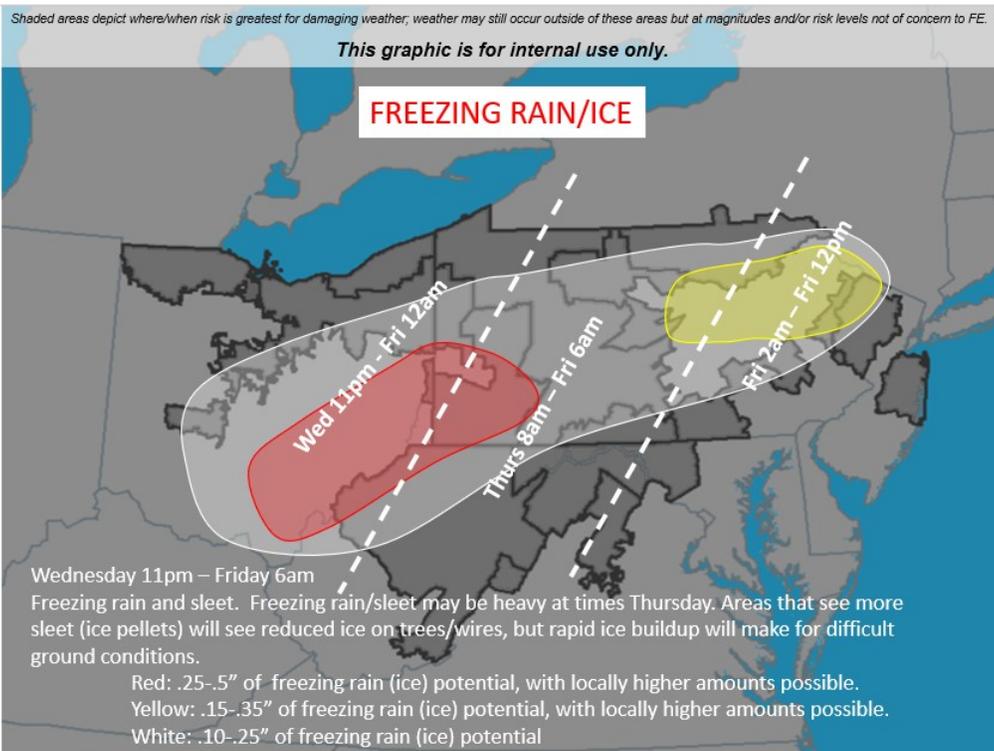
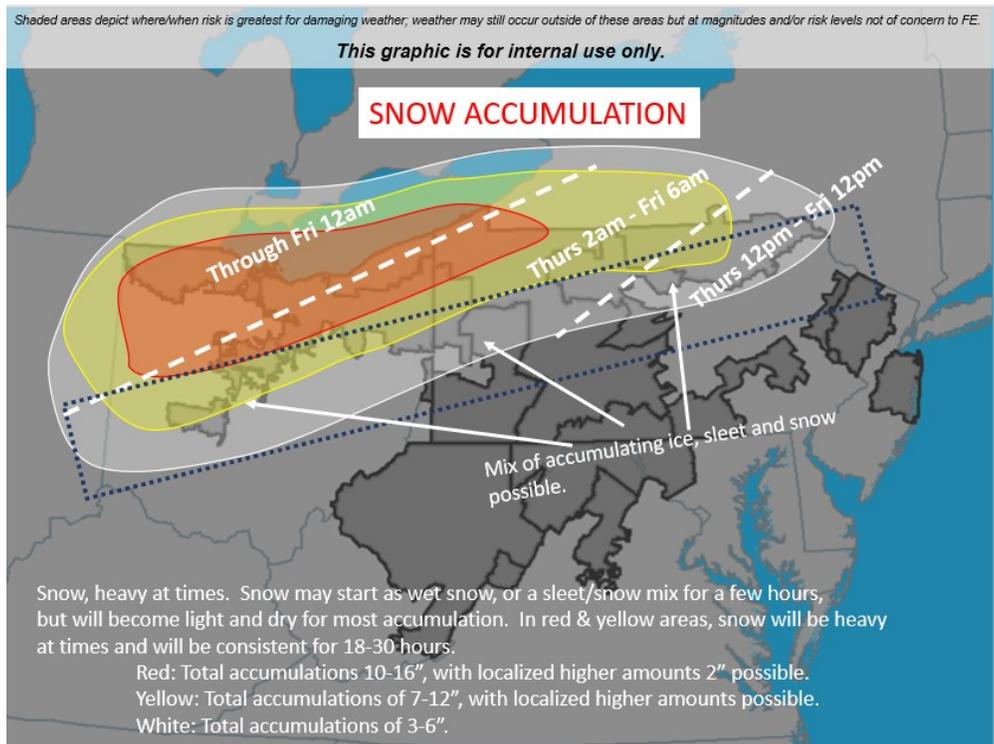
Update:

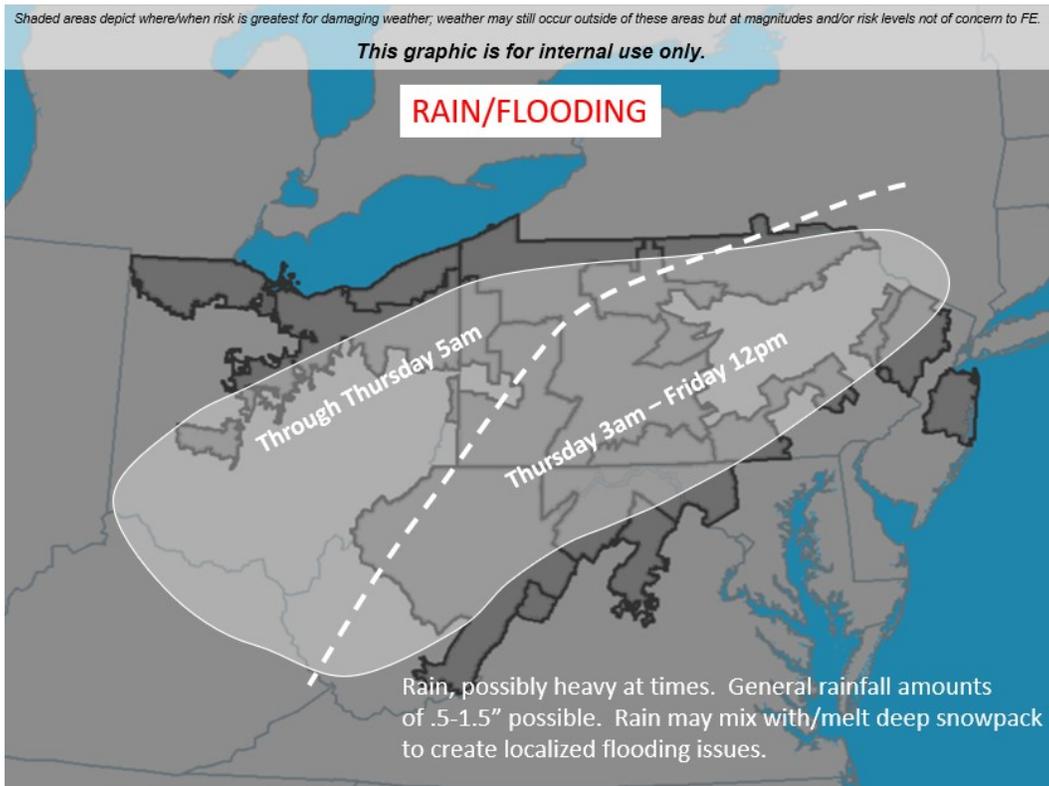
A compact update this evening. General forecast remains mainly on track—if not a little bit behind schedule.

Main changes are to update the freezing rain/sleet forecast—to increase potential ice amounts in northeastern PA and northern NJ. Other small updates to timing, etc. as well.

Next Update by 11am Thursday







Thursday February 3, 2022 @ 0801

Update:

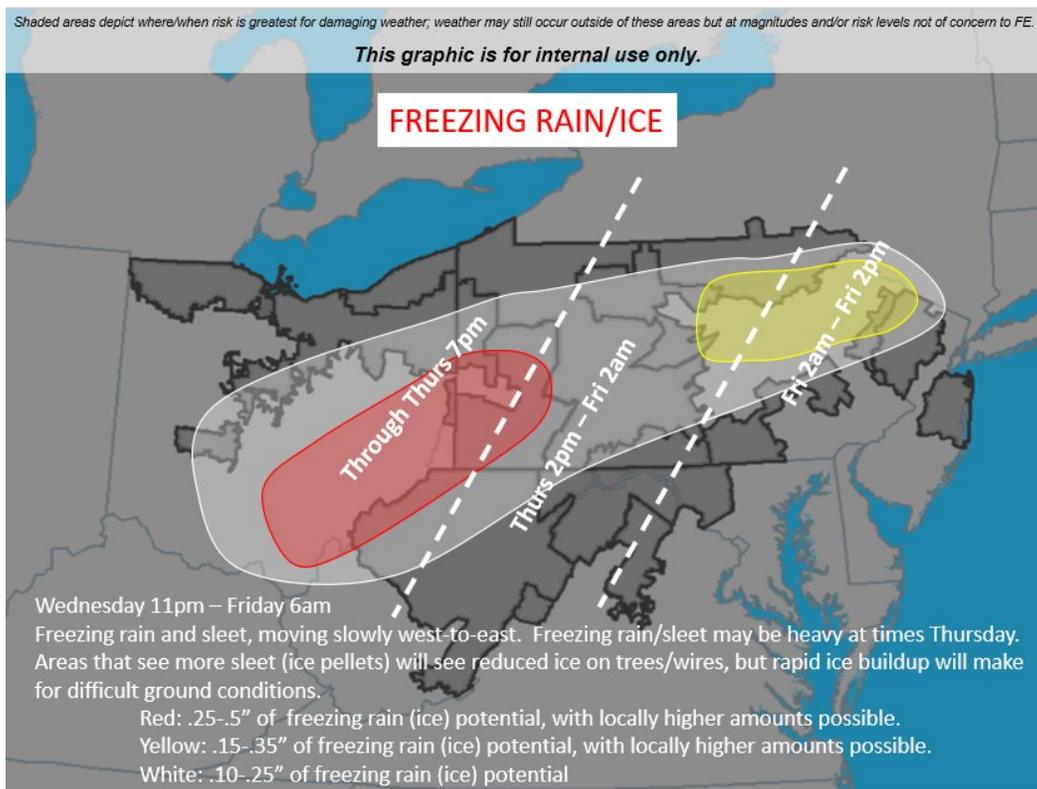
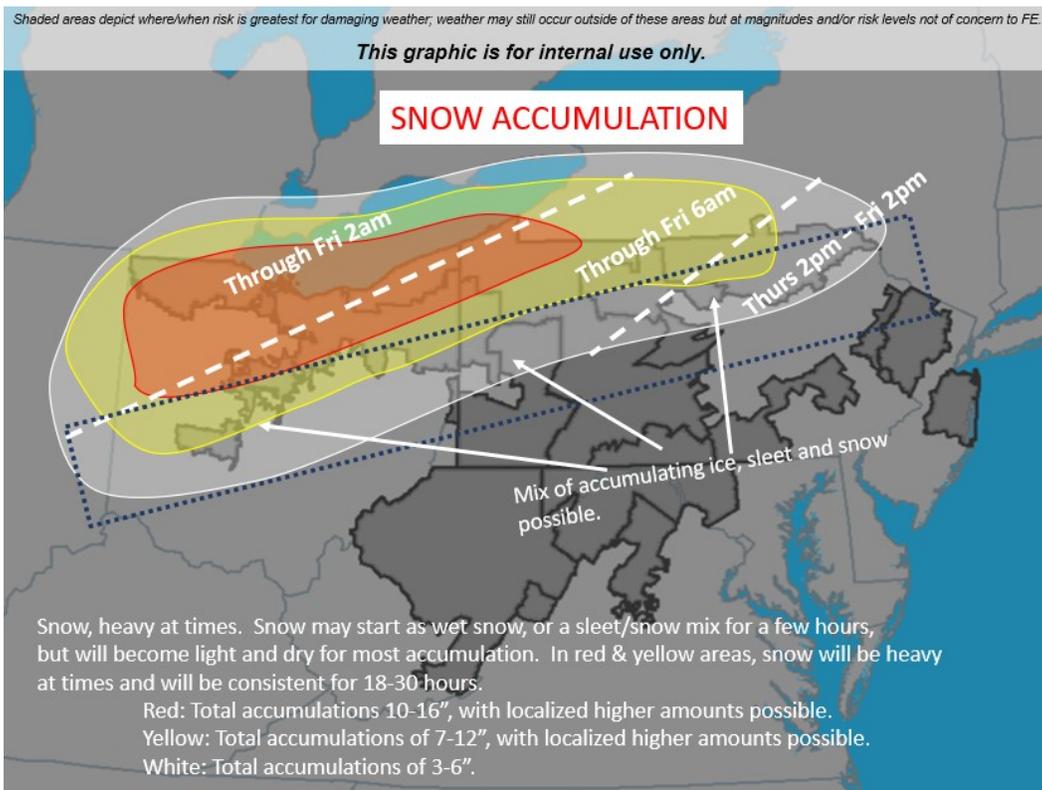
No major changes to the forecast this morning. Small changes to update specific timing, etc., but the forecast remains largely on track.

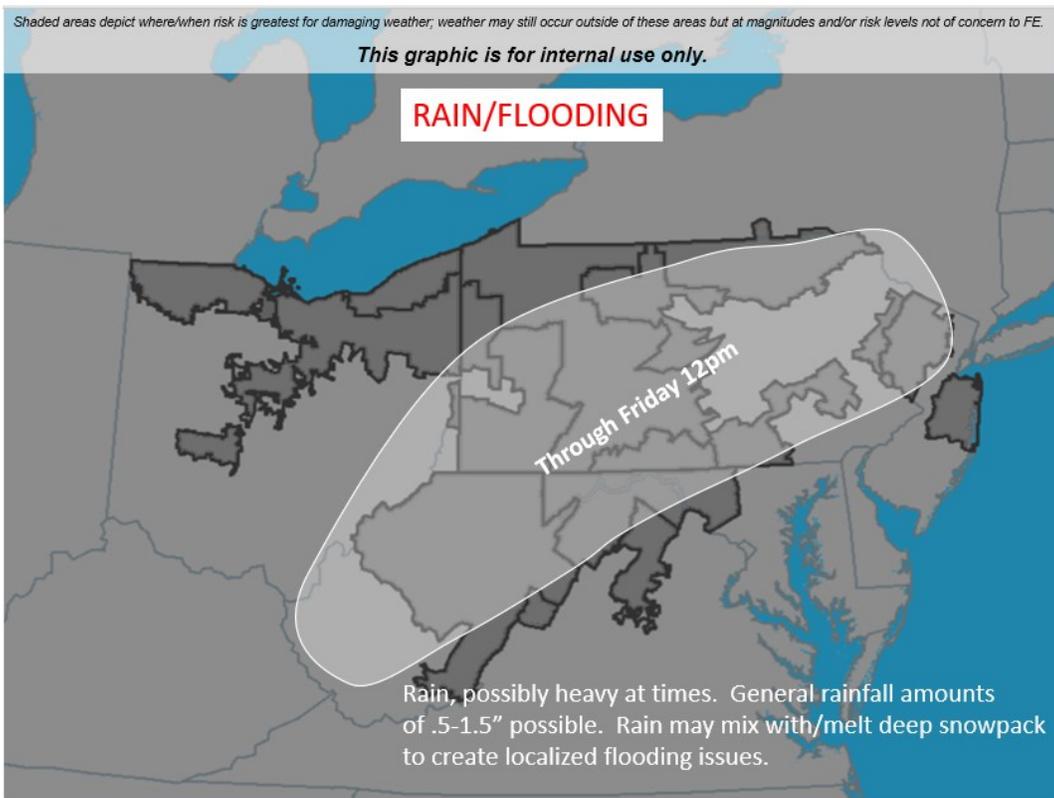
A few notes:

- A) Snowfall will increase throughout today across portions of western FirstEnergy, with another peak in intensity expected this afternoon/evening.
- B) Blustery conditions are expected in western FirstEnergy today. Wind gusts of 25-35 mph will make for low visibility when paired with snowfall.
- C) An ribbon of freezing rain has begun to develop across portions of southeastern OH this morning. This band is expected to slowly push into southwestern PA and western WV over the next several hours. It will be slow moving throughout Thursday, and icy conditions will be possible across these areas through Thursday afternoon for these areas. Locally heavy ice accumulation will be possible.
- D) General icy conditions will be expected through central/northern PA and northern NJ late Thursday and Friday.
- E) Cold conditions remain expected Friday and Saturday.

Graphics have been reduced to snowfall, freezing rain (ice) and rain to help streamline the forecast.

Given the timing of conditions over the next 24-36 hours, this is the last scheduled update, although additional updates will be issued if conditions warrant.



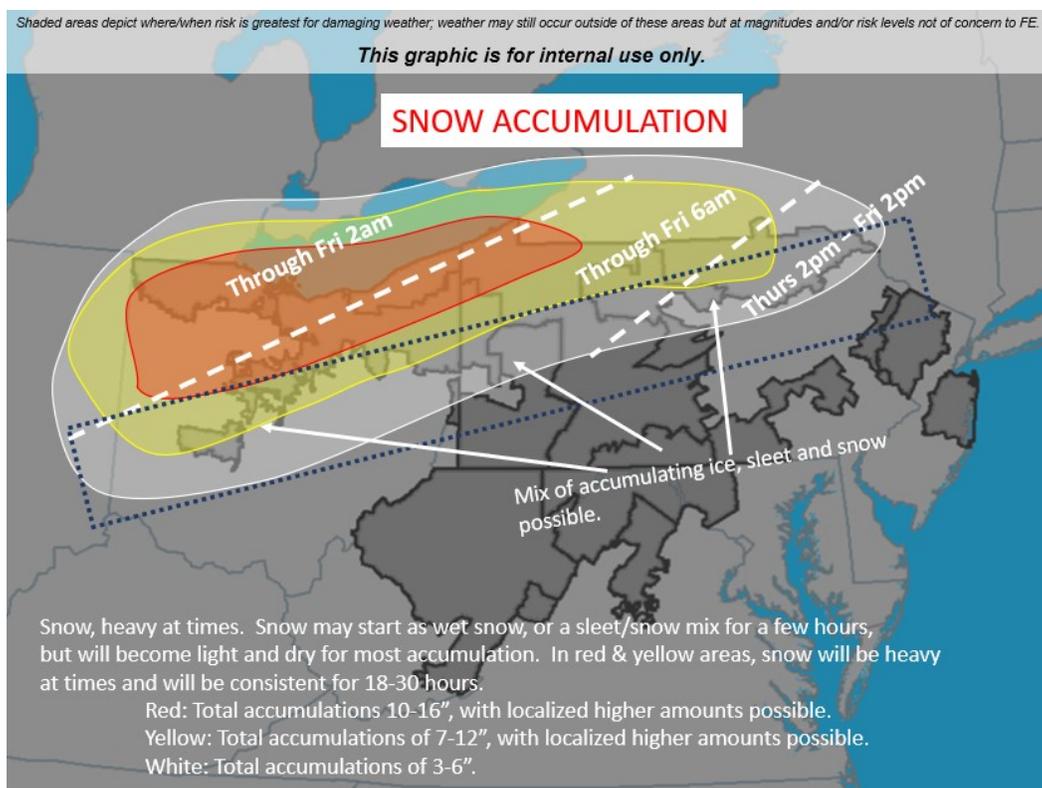


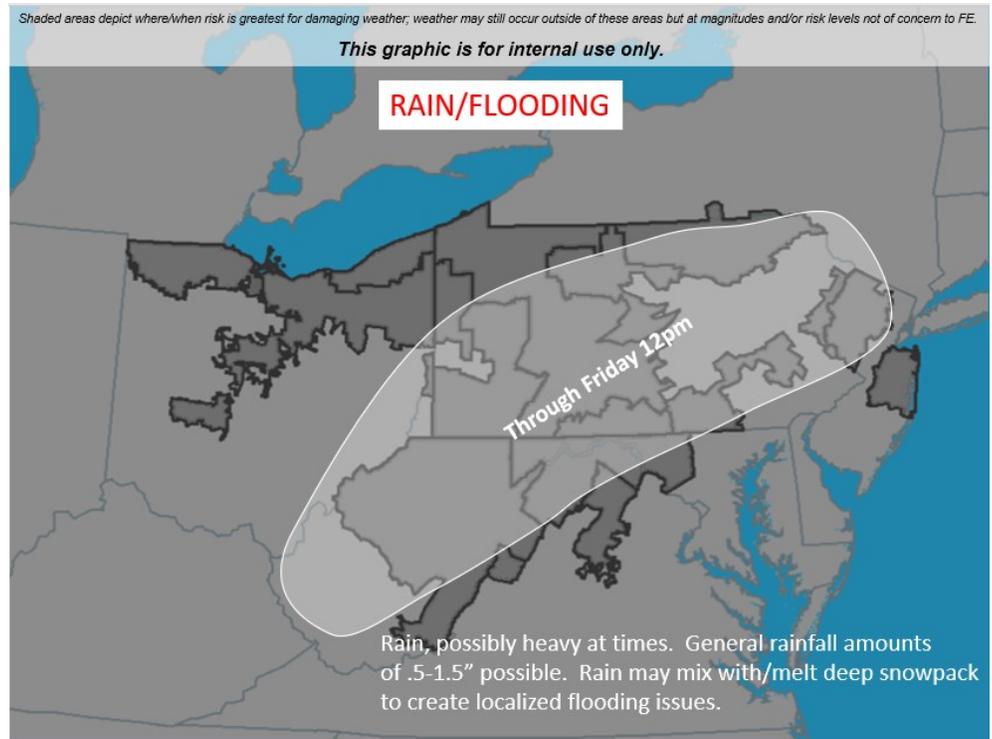
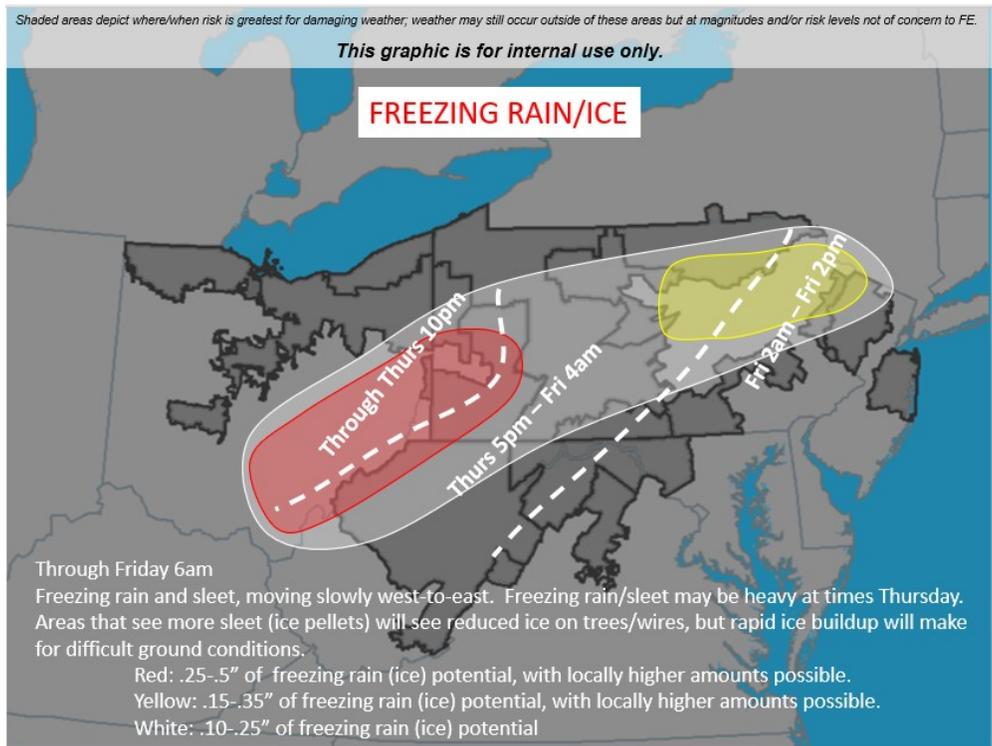
Thursday February 3, 2022 @ 1445

Update:

Only change is to update the timing (arrival/departure) of freezing rain/sleet based on current trends this afternoon—mainly regarding the western half of WV and western PA. No other changes to the forecast at this time.

Given the timing of conditions over the next 24-36 hours, this is the last scheduled update, although additional updates will be issued if conditions warrant.





Friday February 4, 2022 @ 0827

Update:

No major changes this morning. Moderate ice accumulations remain possible into the early afternoon hours for areas of far northeast PA and northern NJ. Elsewhere, the band of freezing rain will slowly move east through areas of eastern and southern FirstEnergy Friday morning. Additional light ice accumulations are expected with this band. Behind this, areas of general light snowfall will continue for areas of central/southern/eastern FirstEnergy into Friday afternoon. Light accumulations expected.

As a reminder, cold conditions will fill in behind this system for the next 48 hours. High temperatures in the teens and lower 20's with lows in the single digits are expected across most of FirstEnergy Friday and Saturday.

Last Scheduled Update

