



NCR Watch Desk Winter Weather Reporting

COG Winter Weather Conference

November 2021

Winter Weather SITREPs

UNCLASSIFIED//FOR OFFICIAL USE ONLY



NCR WATCH DESK

Adverse Weather Situational Analysis Report

February 17, 2021

Incident Name: Winter Weather Event (February 17, 2021)
Situational Analysis Report #: 001
Report Date: February 17, 2021
Issue Time: 10:30PM

Current Situation Overview:

The National Weather Service has issued a Winter Storm Warning for the NCR in effect from 3AM Thursday to 6AM Friday morning.

The expected forecast is heavy snow along with some sleet and freezing rain. Total snow accumulation 4 to 8 inches. Ice accumulation from freezing rain around one-tenth of an inch.

Snow will overspread the area between 3AM and 5AM tomorrow. The heaviest snow is expected through midday Thursday. Snow will mix with sleet and freezing rain Thursday afternoon and Thursday night.

Snow Emergency Declarations:

District of Columbia

- A snow emergency has been declared beginning 12AM Thursday.

Virginia

- The State of Emergency (declared last week prior to the first wave of winter storms) remains in effect.
- The City of Falls Church Snow Emergency is in effect as of 9PM.
- The City of Manassas Park Snow Emergency went into effect at 10AM today.

Maryland

- The City of Frederick Snow Emergency is in effect at 10PM.
- The City of Gaithersburg Snow Emergency is in effect as of 10PM.

Impacts to COVID-19 Operations:

District of Columbia

- COVID testing sites will be closed on February 18 due to the impending weather.

Maryland

- Frederick County:** COVID-19 testing and vaccination clinics are cancelled tomorrow February 18, due to inclement weather.
- Montgomery County:** COVID-19 vaccination clinics scheduled for February 18 are cancelled due to forecasted snow and dangerous road conditions. Appointment holders for tomorrow's clinics will be automatically rescheduled for the same time for the Saturday/Sunday clinics.
 - The clinic scheduled for Richard Montgomery High School in Rockville will be moved to Saturday, February 20 at the same location.
 - The Quince Orchard High School clinic will be moved to Sunday, February 21.

UNCLASSIFIED//FOR OFFICIAL USE ONLY

(U) Warning: This document is UNCLASSIFIED//FOR OFFICIAL USE ONLY (U//FOUO). It contains information that may be exempt from public release under the Freedom of Information Act (5 U.S.C. 552). It is to be controlled, stored, handled, transmitted, distributed, and disposed of in accordance with NTC policy regarding FOUO information and is not to be released to the public, the media, or other personnel who do not have a valid need to know without prior approval of an authorized NTC official. Some and local broadcast security officials may share this document with critical infrastructure and key resource personnel or private sector security officials without further approval from NTC.

UNCLASSIFIED//FOR OFFICIAL USE ONLY

NCR WATCH DESK

- Prince George's County:** The County Health Department's vaccination sites will be closed February 18. Those with appointments will be rescheduled for next week.

Virginia

- Arlington County:** COVID-19 testing sites will close tomorrow, February 18, for predicted inclement weather, including:
 - 1429 N Quincy Street
 - Arlington Mill Community Ctr
 - Kiosks at Barcroft Park + Aurora Hills Community Ctr
- City of Alexandria:** COVID-19 vaccine events will align with the City of Alexandria's closure decisions and will continue as scheduled if City of Alexandria government offices are open. If a vaccine event is canceled participants will receive further instructions via email on how to reschedule appointments.
- Fairfax County:** COVID-19 vaccine clinics scheduled at the Fairfax County Government Center and the four Health Department District office sites are cancelled.

NCR Operational Posture:

Jurisdictions	EOC Status	School Status	Government Status	Shelter Status	Declaration
Federal Government - OPM	N/A	N/A	Closed	N/A	N/A
District of Columbia	Partial Activation	Virtual	Closed	Closed	No Declaration
State of Maryland	Enhanced Operations	N/A	Open	Closed	No Declaration
Charles County	Normal Operations	Open	Open	Closed	No Declaration
Frederick County	Normal Operations	Closed	Closed	Closed	No Declaration
City of Frederick	Normal Operations	N/A	Delayed Open	Closed	No Declaration
Montgomery County	Normal Operations	Virtual	Open	Closed	No Declaration
City of Gaithersburg	Normal Operations	N/A	Open	Closed	No Declaration
City of Rockville	Normal Operations	N/A	Open	Closed	No Declaration
City of Takoma Park	Normal Operations	N/A	Open	Closed	No Declaration
Prince George's County	Normal Operations	Virtual	Open	Closed	No Declaration
City of Bowie	Normal Operations	N/A	Open	Closed	No Declaration
City of College Park	Normal Operations	N/A	Open	Closed	No Declaration
City of Greenbelt	Normal Operations	N/A	Open	Closed	No Declaration
City of Laurel	Normal Operations	N/A	Open	Closed	No Declaration
Town of Bladensburg	Normal Operations	N/A	Open	Closed	No Declaration
Commonwealth of Virginia	Partial Activation	N/A	Open	N/A	No Declaration
VDH/EMA Region VII RCC	Enhanced Operations	N/A	N/A	N/A	N/A
Arlington County	Normal Operations	Virtual	Virtual	Closed	No Declaration
Fairfax County	Enhanced Operations	Closed	Open	Closed	No Declaration
Loudoun County	Normal Operations	Closed	Open	Closed	No Declaration
Prince William County	Normal Operations	Closed	Open	Closed	No Declaration
City of Alexandria	Normal Operations	Virtual	Open	Closed	No Declaration
City of Fairfax	Normal Operations	Virtual	Open	Closed	No Declaration
City of Falls Church	Normal Operations	Virtual	Open	Closed	No Declaration
City of Manassas	Normal Operations	Virtual	Open	Closed	No Declaration
City of Manassas Park	Normal Operations	Virtual	Open	Closed	No Declaration
		Normal Ops, Open			
		Enhanced, Delayed			
		Partial, Early			
		Full, School Closed, Shelters Open, Emergency Declaration			

UNCLASSIFIED//FOR OFFICIAL USE ONLY

(U) Warning: This document is UNCLASSIFIED//FOR OFFICIAL USE ONLY (U//FOUO). It contains information that may be exempt from public release under the Freedom of Information Act (5 U.S.C. 552). It is to be controlled, stored, handled, transmitted, distributed, and disposed of in accordance with NTC policy regarding FOUO information and is not to be released to the public, the media, or other personnel who do not have a valid need to know without prior approval of an authorized NTC official. Some and local broadcast security officials may share this document with critical infrastructure and key resource personnel or private sector security officials without further approval from NTC.

UNCLASSIFIED//FOR OFFICIAL USE ONLY

NCR WATCH DESK

Open for information sharing and updates.

<https://share.dhs.gov/ncroperationsconnect/>

App: [Click here to install](#)

Begin full deployment at 12AM Thursday morning. Treatment of manual tracked and will continue through the rest of the day. Automated Vehicle Locator (AVL) system shows snow plow activity within will appear blue) For additional information, visit the AVL site at: [Track-our-plows](#)

Department Operations Resources Map (STORM) tracks winter operations history. For additional information on roadway conditions, see: [https://Pages/release.aspx?newsId=3312](#)

Start at 11PM and phase 2 contractors at 3AM. Due to the icing.

Operations with 2,500 pieces of equipment beginning from westbound near I-95 corridor. Operations, restocked materialized for weeks.

Ronald Reagan National Airport: 11 Delays / 22 Cancellations

Thurgood Marshall Airport: 56 Delays / 46 Cancellations

1 Delays / 24 Cancellations

MTA Commuter Bus: Suspending tour run and services on

On will operate on a normal weekday schedule tomorrow, February 18. Operate *Severe* service on February 18 due to predicted inclement conditions: Routes 41, 51, 55, 72, 77, and 87 will operate with detours and routes will not operate. Buses go into effect tomorrow morning, February 18.

UNCLASSIFIED//FOR OFFICIAL USE ONLY

(U) Warning: This document is UNCLASSIFIED//FOR OFFICIAL USE ONLY (U//FOUO). It contains information that may be exempt from public release under the Freedom of Information Act (5 U.S.C. 552). It is to be controlled, stored, handled, transmitted, distributed, and disposed of in accordance with NTC policy regarding FOUO information and is not to be released to the public, the media, or other personnel who do not have a valid need to know without prior approval of an authorized NTC official. Some and local broadcast security officials may share this document with critical infrastructure and key resource personnel or private sector security officials without further approval from NTC.

UNCLASSIFIED//FOR OFFICIAL USE ONLY

NCR WATCH DESK

Service will be modified. Ready to address any infrastructure

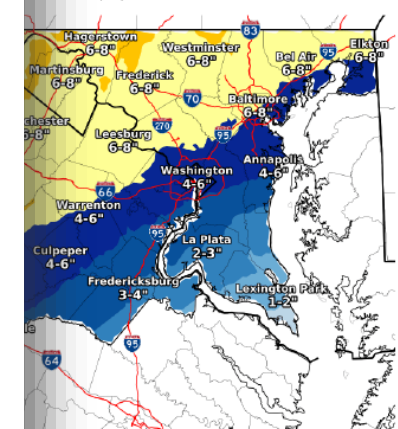
Thursday, February 18. Penn-Camden Line running Enhanced in the forecast tomorrow morning. Both lines will operate as schedule, crews out tonight

3,000 customers without power, as reported through energy, NOVEC, Pepco, and SMECO.

na@dc.gov with additional information for inclusion.

Total Snowfall

00:00 PM - 02/19/2021 07:00 AM

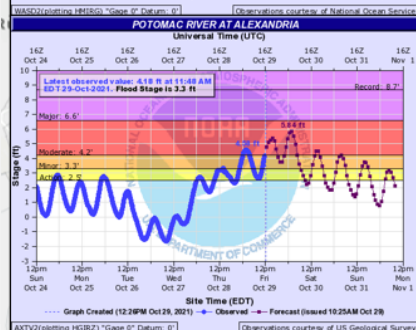
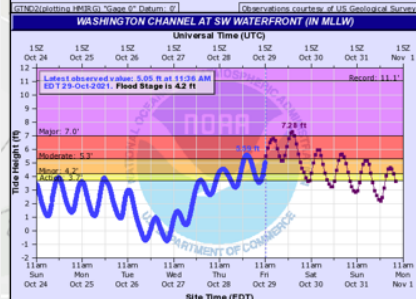
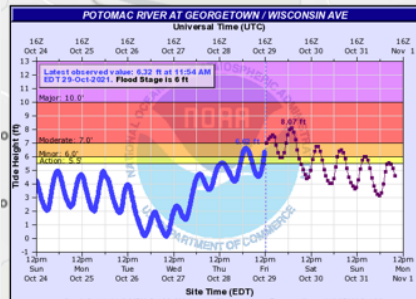


Follow Us: [Facebook](#) [Twitter](#) [YouTube](#)
www.weather.gov/lwx/winter

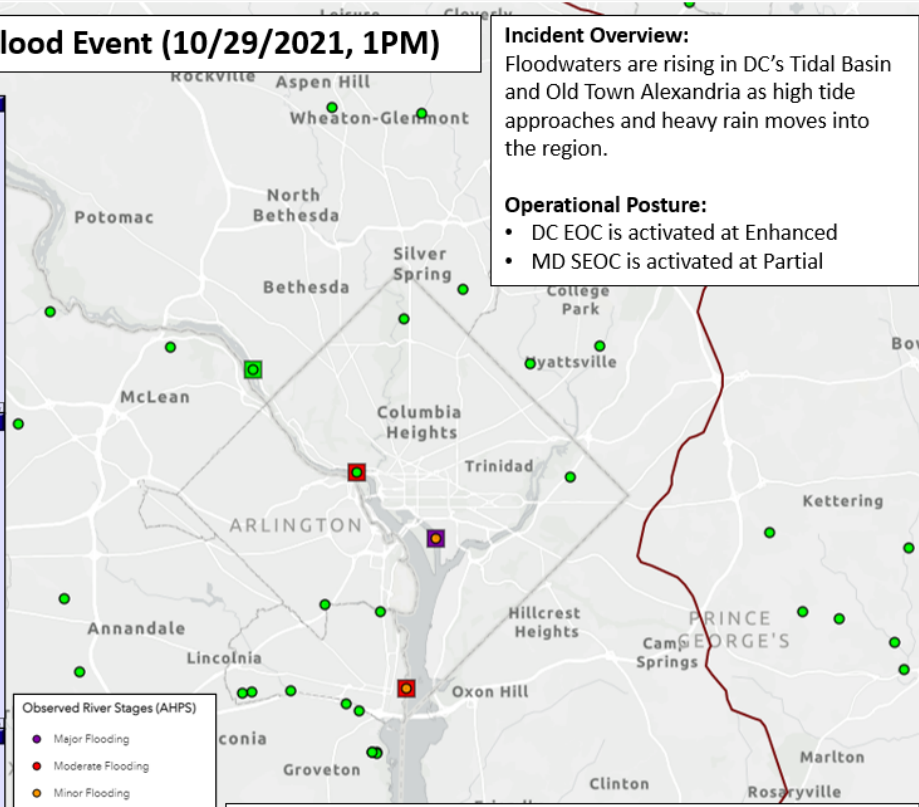


RICCS – Adverse Weather Impacts

NCR Watch Desk: Coastal Flood Event (10/29/2021, 1PM)



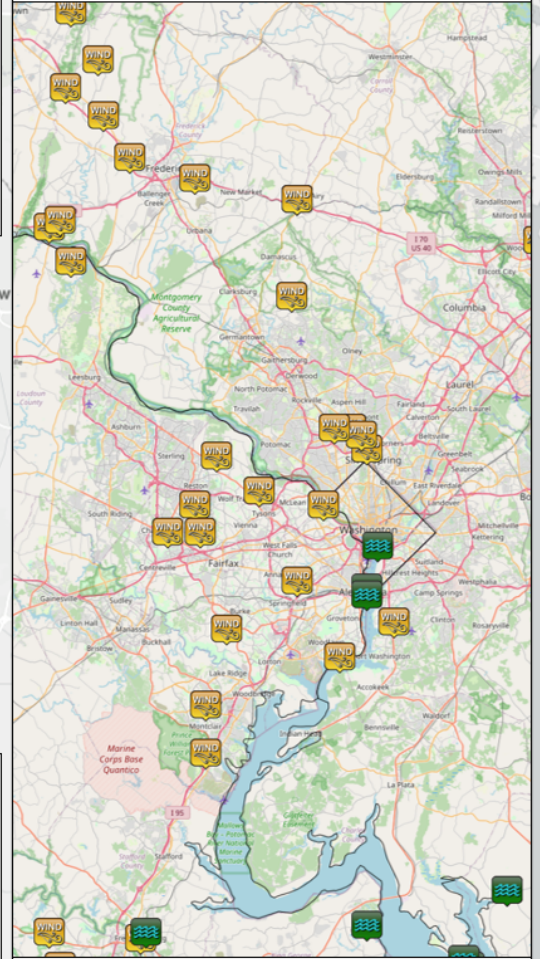
- Observed River Stages (AHPS)**
- Major Flooding
 - Moderate Flooding
 - Minor Flooding
 - Near Flood
 - No Flooding
- Forecasted River Stages (AHPS)**
- Major Flooding
 - Moderate Flooding
 - Minor Flooding
 - Near Flood
 - No Flooding



- Damage Reported/Impacts:**
- Gusty winds of up to around 40 mph combined with wet ground from recent rainfall is resulting in sporadic tree and power line damage
 - No major traffic implications
 - Prince George's County Public Schools closing 1 hour early
 - Fairfax County: 4,759 power outages, as of 12:45PM (mainly impacting Tysons)

- Incident Overview:**
- Floodwaters are rising in DC's Tidal Basin and Old Town Alexandria as high tide approaches and heavy rain moves into the region.
- Operational Posture:**
- DC EOC is activated at Enhanced
 - MD SEOC is activated at Partial

Wind Damage and Flooding Reported in NCR



(Source: IEM Local Storm Reports)



HSIN NCR Operations Chat Room

NCR Operations Connect ((FOUO) Event/Incident Support) - Adobe Connect

Meeting Layouts Pods Audio

Attendee List (1)

Hosts (1)

Megan Hewitt

Presenters (0)

Participants (0)

Please include your Agency Name

NCR Team, thank you for joining the chat room for information sharing and situational awareness. Please edit your name to include your Agency name as well. You can use the 4-bar 'pancake' at the upper right of the Attendee List window to 'Edit My Info...'

NCRWD Products (November 2021)

Name	Size
2021-11-01 NCRWD Sunrise Brief	715 KB
2021-11-02 NCRWD Sunrise Brief	468 KB
2021-11-03 NCRWD Sunrise Brief	465 KB
2021-11-04 NCRWD Sunrise Brief	491 KB
2021-11-05 NCRWD Sunrise Brief	472 KB

Chat (UNCLASSIFIED//FOR OFFICIAL USE ONLY) (Everyone)

Lionel Jackson: There is a heavy police presence in the 3900 block of Bruce St. and the 4000 Block of Mount Vernon Ave. due to a report of an attempted malicious wounding. No injuries have been reported. -- <https://twitter.com/AlexandriaVAPD/status/145463469998076930>

Lionel Jackson: There is a heavy police presence in the 400 block of Ferdinand Day Dr. and in the 200 block of South Reynolds St. due to assault by mob incidents. Minor injuries were reported. Both incidents are currently being actively investigated. -- <https://twitter.com/AlexandriaVAPD/status/1454996518147137538>

David Rinonos: NSA Bethesda Gate 2 is closed. Personnel should use Gates 1 or 3. Backups possible at intersections of MD 355 at Cedar Lane and MD 355 at Jones Bridge Road.

Nicholas Dorsey: At 10 AM, MCPS Interim Superintendent will discuss changes to quarantine guidelines in schools & COVID-19 vaccinations for 5- to 11-year-olds when authorized in coming days. <https://t.co/pNLkXBJKJQ>

David Rinonos: Red Line: Expect delays in both directions due to an unauthorized person on the tracks outside Brookland.

David Rinonos: Train service suspended between NoMa-Gallaudet & Ft Totten due to an unauthorized person on the tracks outside Brookland. Shuttle bus requested.

David Rinonos: Update: Train service suspended between NoMa-Gallaudet & Takoma

Nicholas Dorsey: Train service restored btwn NoMa-Gallaudet & Takoma due to an earlier unauthorized person on the tracks near Brookland.

Nicholas Dorsey: FINAL: Normal service has resumed outside Brookland.

Marc Barbriere - Georgetown OEM: Good morning all

David Rinonos: Good morning

Megan Hewitt: Good morning Marc

David Rinonos: MARC Train 879 (5:40PM dpt Union Station) will be cancelled for this evening's service due to mechanical issues. Passengers can be accommodated by MARC Train 881 (8:20PM dpt Union Station)

David Rinonos: Orange/Silver/Blue Line: Trains are temporarily bypassing Foggy Bottom due to a power outage. Shuttle bus service requested.

Megan Hewitt: UPDATED: Orange/Silver/Blue Line Delay: Expect residual delays to Virginia due to an earlier switch problem outside Eastern Market.

Megan Hewitt: Station reopened. Trains no longer bypassing Foggy Bottom due to an earlier power outage.

David Rinonos: Montgomery County: Traffic incident closes blocks 3 left main lanes on northbound I-270 prior to exit 4A for Montrose Rd.

David Rinonos: All lanes open

Nicholas Dorsey: NWS has cancelled the Freeze Warning for Montgomery County tomorrow from 2:00 AM to 9:00 AM. <https://nws.ncep.noaa.gov/a.php?e=63178524>

David Rinonos: Orange Line: Trains are single tracking betweenCheverly & New Carrollton due to a track condition outside Landover.

David Rinonos: No longer single tracking

David Rinonos: Montgomery County has activated the Extreme Cold Plan for a Hypothermia Alert from 2:00 am -

Event Information

Weather Overview

Operations Posture

Current Impacts

Developments of Note & COVID-19 Updates (Sunrise Draft) (Everyone)

Megan Hewitt: November 5

Megan Hewitt: Global: Pfizer's investigational novel COVID-19 oral antiviral treatment candidate, PAXLOVID, reduced the risk of hospitalization or death by 89%, in an interim analysis of Phase 2/3 study. <https://www.pfizer.com/news/press-release/press-release-detail/pfizer-novel-covid-19-oral-antiviral-treatment-candidate>

Megan Hewitt: Global: Microsoft launched a new service under preview Tuesday to help manufacturers predict and mitigate disruptions throughout their supply chains, from bad weather to factory shutdowns, which have become more frequent during the COVID-19 pandemic. <https://cloudblogs.microsoft.com/industry-blog/manufacturing/2021/11/02/announcing-the-microsoft-cloud-for-manufacturing-preview/>

Megan Hewitt: Navajo Nation: The Navajo Nation, the largest indigenous US tribe, with nearly 400,000 members, is experiencing an increase in COVID-19 cases despite a relatively high vaccination rate of about 70%, according to tribal data. Other tribes with high vaccination rates also are seeing a surge in cases. <https://www.ndoh.gov/COVID-19/Data>

NWS Forecast.png

Maximum Temperature Forecast - November 05, 2021

Fahrenheit

- < 30
- 31 - 35
- 36 - 40
- 41 - 45
- 46 - 50
- 51 - 55
- 56 - 60
- 61 - 65
- 66 - 70
- 71 - 75
- 76 - 80
- 81 - 85
- 86 - 90
- 91 - 95
- 96 - 100
- 101-105
- >105

Created by the NWS Forecast Office Baltimore/Washington

Source: NWS National Digital Forecast Database

Created: 11/05/2021 0700 UTC