# REPORT TO PUBLIC ON DEPARTMENT OF PUBLIC WORKS STRIKE-NOVEMBER 22, 2024

Jeffrey Blanchard, Chairman, Chenango County Board of Supervisors
COUNTY OF CHENANGO 5 Court Street, Norwich, NY 13815

### To the Reader:

This report is being issued pursuant to New York State Civil Service Law §210(4), otherwise known as the Taylor Law. Pertinent to this report, the law states "no public employee or emplo

On November 22, 2024 employees of the Chenango County Department of Public Works, in a concerted effort, failed to report for snow removal duty in the normal manner. This report will lay the background for the strike, the actions taken by the employees, and will identify the individuals responsible for causing, instigating or encouraging the strike and the disciplinary measures taken against them.

# **BACKGROUND**

The Civil Service Employees Association Group #6400, Local 809 (hereinafter "CSEA"), representing employees of Chenango County that work in the Chenango County Office Building and the Chenango County Department of Public Works are under a current labor contract that was in effect until December 31, 2024. Despite requests to begin negotiations in early 2024, CSEA did not present a negotiation team for negotiations until October of 2024. County and CSEA negotiators began negotiations on October 17, 2024, and continued on November 4<sup>th</sup>, November 12<sup>th</sup>, and November 18<sup>th</sup>. On November 18, 2024, a tentative agreement was reached between the parties and signed by the following parties:

## On behalf of Chenango County

Jeffery Blanchard, Chairman BOS Matthew Caldwell, Personnel Officer Zachary T. Wentworth, County Attorney Tina Shields, Personnel Assistant

### On Behalf of CSEA

Christopher Rhode, CSEA Labor Relations Specialist Jessica Moore, CSEA Local 6400 President Jessica Grow, Chenango County DSS Maranda Owens, Chenango County DSS Patrick Collins, Chenango County DPW

At the time of agreement, Patrick Collins from Department of Public Works indicated that he agreed to the tentative agreement and would be able to take it back to the CSEA members in the DPW. All other CSEA negotiators indicated they could support said agreement as well. It should be noted also that all members of each negotiating team signed negotiations ground rules which included as paragraph 10 the following language: "The final tentative agreement shall be in writing and each negotiating team member who signs the tentative agreement in negotiations shall also support it before his/her respective ratifying body." A vote on the tentative agreement was scheduled for December 5, 2024.

It should be noted that at no time during negotiation was on call pay for DPW workers brought fourth as a request by the CSEA.

On November 21, 2024 through November 23, 2024 Chenango County experienced widespread snowfall due to a storm system passing over the Northeast United States. Chenango County experienced observed snowfall totals between 4 and 12 inches during this storm, with a majority falling between 10:00pm on November 21<sup>st</sup> and late morning on November 22<sup>nd</sup>. (See attached National Weather Service report for November 21-23 snow event).

As early as 11:30pm on November 21, 2024 the Chenango County Emergency Communications Center began reaching out to on call DPW foremen, and the DPW director due to public safety personnel needing roads plowed to reach emergency situations. By 6:00am on November 22<sup>nd</sup>, only the road maintenance supervisor, four (4) DPW snowplow drivers, and two wingmen (new plow drivers riding with experienced drivers) had reported to start snow removal operations. This was a gross deviation from normal snow removal procedures and precedent followed by DPW workers. As early as 6:30am that morning, Facebook posts on public Facebook pages indicated drivers were not reporting for early snow removal duty due to dissatisfaction with proposed contract terms. (See screenshots of Facebook comments). Throughout the day, more community members indicated to county leaders that drivers did not report off hours due to a contract dispute. This failure to report resulted in several minor motor vehicle accidents and the majority of Chenango County school closing for the day rather than continue with plans for a 2-hour delay.

The board tasked the Chenango County Personnel Officer and Chenango County Attorney with investigating this matter and determining the facts for presentation to the Chairman of the Board of Supervisors. A report was made, and the Chairman determined the appropriate action to be taken against each employee.

# **INVESTIGATION METHODS**

The following methods were used while conducting the investigation in this matter:

- 1. Initial review of incident with DPW Director Franklin and Deputies.
- 2. Obtaining the following documentary evidence:
  - a. Daily Absentee Reports from November 20<sup>th</sup> to November 22<sup>nd</sup>, 2024.
  - b. Morning Attendance Report from November 22<sup>nd</sup>, 2024.
  - c. Employee Punch Reports from November 17<sup>th</sup> to November 30<sup>th</sup>, 2024.
  - d. Chenango County DPW Operations Policies and Guidelines Document.
  - e. Weekend Forman On Call Sheet for 2024.
  - f. Plow route and operator report.
  - g. Job Duties Statements for Road Maintenance Supervisor, Timekeeper, Motor Equipment Operator (MEO) and Heavy Motor Equipment Operators (HMEO).
- 3. Facebook Posts on the morning of November 22, 2024.
- 4. Interviews of Department of Public Works personnel

- 5. Phone Conversations with collateral sources.
- 6. Reviewed Phone recordings of communications between DPW personnel and the Chenango County Emergency Communications Center.
- 7. Long distance phone call log for DPW phone system on November 22, 2024.

# INVESTIGATION

During the late morning of November 22<sup>nd</sup>, Department of Public Works Director Harold Franklin was interviewed regarding events from earlier in the day. Director Franklin indicated that in-fact an issue had occurred, that he was still trying to figure out what happened, and that it was unusual for such an incident to occur. He explained the standard procedure for a snow/weather event as follows:

- Typically, a foreman will try to be out in a county vehicle surveying the county road system sometime between 2:30am to 3:00am.
- Once the foreman has determined that road conditions warrant snow removal or treatment, they will return to the shop (the DPW garage on Rexford St. in the City of Norwich) and begin calling in drivers to begin plowing.
- There is a written policy that employees have up to one (1) hour to report to the DPW garage upon receiving a phone call.
- Generally, the goal is to have trucks on the road between 4:30am and 5:00am.
- Director Franklin also indicated that this has been the standard procedure for snow removal for the thirty-three (33) years he has been a DPW employee.
- It was also learned that the general practice is that if the 911 center calls seeking assistance for first responders, DPW would try to get at least one truck on the road earlier to deal with trouble spots.

Director Franklin also discussed the events of November 22<sup>nd</sup>. He indicated that the Chenango County 911 Center reached out to him around 11:30pm on Thursday, November 21, 2024 in an effort to get ahold of the on-call foreman, Eric Graham. Deputy Director Hendricks provided the 2024 Weekend and Weekday "Forman on Call" sheet for review. This listed Mr. Graham as the foreman on call at the time. Reviewing 911 communications, Mr. Graham reached out to the 911 center at approximately 11:47pm and indicated he'd head to the shop and try to get someone in. He called back at approximately 12:15 and indicated he was at the shop trying to get a truck out. It should be noted that Mr. Graham indicated that it would be almost impossible to get the majority of the fleet out before 4:00am.

Deputy Director Hendricks provided several pieces of documentary evidence that were used to determine who would have been called on November 22, 2024. This included the daily absentee report for that day, which indicated eight (8) individuals had planned days off, four (4) used personal leave to leave early, and that six (6) more used sick leave, personal leave or floating holiday. This left twenty-one (21) MEO and HMEOs available for snow plowing activities. Of those twenty-one (21) individuals, four (4) are new to plowing and are riding as

"wingman" with a seasoned driver to learn the process. It should be noted that these four "wingmen" would not be called in if their driver was not reached first.

It was indicated by Director Franklin that the nature of this snow event would require the full complement of drivers to be called in. He indicated that unless an individual was on the absentee report, they would have been expected to report to plow. It should also be noted that the written policy and procedure guidelines for DPW indicate all employees for snow removal must have a reliable means of communication with the DPW. Further discussion on these policies and procedures will appear later in this document.

Ultimately, four (4) drivers and one (1) wingman reported and began plowing operations. Of these drivers, one (1) driver and his wingman reported at 1:45am to begin emergency snow operations based on the 911 Center's request. The other three (3) were assigned to trucks stationed at satellite locations in Greene, McDonough, and Sherburne and began operations by 4:00am. A second wingman who was riding with another employee did report but was directed not to clock in until their driver showed up. They waited five hours for the assigned driver to come in before being able to clock in and begin plowing operations. It was also indicated that two (2) individuals that were scheduled for pre-approved vacation did report by 7:00am to plow.

### **INTERVIEWS**

Between Monday November 25, 2024 and December 19, 2024 the County Attorney and Personnel Officer interviewed twelve (12) DPW employees. This included two (2) wingmen, two (2) laborers, two (2) road maintenance supervisors, the DPW timekeeper and multiple MEO and HMEO drivers. All interviews were audio recorded, and the CSEA Labor Relations Specialist, Christopher Rohde, was present for any interview involving a union member. The following facts were determined based on this investigation:

- 1. That the tentative CSEA agreement that was signed on Monday November 18, 2024 was presented to union membership at DPW.
- 2. Some employees were unhappy with this agreement and voiced said disapproval to their CSEA negotiator Pat Collins.
- 3. Several individuals interviewed indicated that they were insulted by the terms of the agreement.
- 4. That most dissatisfaction of the tentative agreement revolved around the pay increase schedule.
- 5. Earlier in the day on Wednesday, November 20, 2024, staff asked if Director Franklin would leave early on that day so that employees could discuss the contract.
- 6. Sometime on November 20, 2024 members began discussing how to make a point that they were unhappy about the contract.
- 7. At approximately 2:30pm on November 20<sup>th</sup>, a meeting/discussion occurred in the DPW garage. During that discussion, the conversation revolved around the

- impending snowstorm being projected for Thursday night and Friday morning of that week.
- 8. Road Maintenance Supervisor Pat Collins advised drivers that there was no provision in the CSEA contract or departmental policy that stated drivers were on call or had to pick up their phone when called.
- 9. DPW employees were then asked to indicate, by show of hands, who would answer their phone if called early on November 22<sup>nd</sup>. No hands were raised.
- 10. Multiple interviews indicated that the majority of the speaking during this discussion was by Pat Collins and timekeeper Dawn Ackerman. Interviews also indicated that Eric Graham was present for some of the discussion, but did not say much.
- 11. When asked why the on-call Road Maintenance Supervisor would even bother calling if no one planned to answer, the response was that the foreman needed to do their job.
- 12. The meeting concluded sometime before DPW staff clocked out for the day at approximately 3:15pm.
- 13. In speaking with several DPW employees, most indicated they were aware some discussion occurred, but denied any involvement, indicating that they were in another part of the garage or working outside of the building.
- 14. At least two of the people that denied being present were, in fact, present and standing next to other witnesses while the meeting was taking place.
- 15. Despite several individuals, including two (2) Road Maintenance Supervisors, knowing of the plan not to answer phone calls on November 22<sup>nd</sup>, no one advised DPW Director Franklin of the potential problem.
- 16. On the morning of November 22<sup>nd</sup>, only four (4) drivers and two (2) wingmen reported for early duty (before 6:00am).
- 17. Other than the drivers listed on the daily absentee report, none of these employees had permission to refuse to answer their phone.
- 18. It is clear that the drivers that did report on the morning of November 22, 2024 did so knowing that to not do their job as has been commonplace for decades, it would present a public safety hazard.
- 19. While those interviewed indicated that individuals from time to time will either not answer or indicate they cannot report for snow clearing duty, they all agreed that this was the first time any of them could remember the whole crew failing to report.
- 20. Further, despite several employees indicating they did not hear their phone on the morning of November 22<sup>nd</sup>, none of them had an explanation as to why they would not have made sure their phones were in working order knowing the possibility of being called out was probable.
- 21. Drivers that reported early were as follows: Kristopher Fuller (1:39am), Richard Fuller (3:45am), Brian Milk (3:58am) and Todd Teft (3:30am).
- 22. The following Motor Equipment Operators reported at 1:30am as "wingmen": David Pautard (1:54am, riding with Kristopher Fuller) and Jessica Bixby.

- 23. Jessica Bixby had made prior arrangements to ride in with David Pautard when they were called so that she did not have to drive in the snow. She reported with Mr. Pautard at 1:30am but was not allowed to clock in until her driver arrived at 6:19am.
- 24. Despite not answering their phones, a majority of drivers did appear between 6:00am and 7:00am on November 22<sup>nd</sup> to begin their normal shift.
- 25. It was clear during interviews that the written Policies and Procedures document that was created by the former Director Shawn Fry has never been given to employees, despite certain policies being clearly understood by employees. (such as the 1-hour to report rule).

# **NOTABLE INTERVIEW POINTS**

Several of the individuals interviewed made statements that should be noted. They are as follows:

## **Patrick Collins**

Despite being on the negotiating committee for the CSEA, and a Road Maintenance Supervisor, Mr. Collins failed to grasp that he had a responsibility to prevent the actions of November 22<sup>nd</sup>. Further, he felt his only responsibility was to share the tentative agreement and nothing else. However, during his interview he also noted that he pointed out to the DPW employees that there was no contractual provision putting them on-call or requiring them to answer when the foreman would call for early plowing. He further advised them that there would be no repercussions for not answering their phones if called in before their normal start times to plow. He acknowledged that he was aware that drivers were not going to answer their phone. He further acknowledged that such an event, where the whole crew refused to answer, has never happened in his career of over 20 years. He admitted to not trying to talk employees out of such action, and admitted to not advising the DPW Director, indicating that he could not tell employees what they should or should not do.

# **Gary Clark**

Mr. Clark is tasked with operating a loader for snow operations. Per Mr. Collins and Mr. Graham, the loaders are typically called in before the drivers to clear the parking lot and get the trucks filled with salt or sand and ready prior to deployment. He has been a plow driver and equipment operator for 20 years for Chenango County. He was called to come in before his normal start time on the morning of November 22<sup>nd</sup>.

Mr. Clark's attitude during his interview was nothing less than contemptuous. He indicated he had no remorse for what happened on November 22<sup>nd</sup>. Further, when challenged that the action of the DPW employees created a public safety hazard, his response was that the County was responsible for that hazard and not the drivers. His basis for this was the "insulting"

terms of the tentative agreement, and the insulting pay in relation to surrounding town DPW salaries. He further stated that there was no "meeting" and characterized it as a discussion around the timeclock on November 20<sup>th</sup>. More importantly, Mr. Clark had no remorse for the incident, and stated that he was likely one of the first to propose the idea of not answering the call ins. It is also worth noting that Mr. Clark has been a past union president for CSEA and should have known that a strike is illegal under the Taylor Law.

### **Dawn Ackermann**

Ms. Ackermann is one of two timekeepers at DPW. The other timekeeper was recently hired and is Ms. Ackermann's daughter. In that role, she does make sure that the employees report their time worked on each project and is responsible for making sure the hours are reported appropriately. She does have some oversight in making sure that time is recorded appropriately and is one of the only individuals that can alter a punch clock time if it is inaccurate. Ms. Ackermann denied being involved in the discussion. However, when pressed as to why other employees would indicate that she was, she stated that she may have been in and out of the meeting doing other tasks. It should be noted that other interviews indicated that she was an active participant in the conversation, even indicating that the foreman would be calling because they had to as part of their job. Despite her role in helping ensure the DPW functions and bills appropriately, she failed to take any steps to notify or warn the Director of DPW of the impending issue on November 22<sup>nd</sup>.

# Eric Graham

Mr. Graham indicted that he was the foreman on call on the morning of November 22<sup>nd</sup>. He indicated that he was at, for a portion of time, the meeting on November 20<sup>th</sup>, but did not stay for the whole thing. However, he was approached by others after the meeting asking what he was going to do. He indicated he would be making the calls, regardless of them being answered. His reasoning was that he could not tell others what to do and likened it to going into someone's home and telling them what to do. However, it should also be noted that Mr. Graham seemed genuine in his answers and felt he had done his job as he should have. Upon further questioning, he admitted that he should have notified DPW Director Franklin of the drivers' plan prior to November 22<sup>nd</sup>, but he did not. He acknowledged that he is new in the position, being in the Road Maintenance Supervisor position for four (4) months. He indicated that this was the first storm of the year, and it happened to fall on his night on call. He also noted that this was his first experience as foreman where he was responsible for calling in employees for early snow removal duty. While he repeatedly pointed out he showed up and did his job, he did eventually acknowledge that as supervisor, he had a responsibility to tell the employees not to go through with their plan to not answer their phones. Further conversation with DPW Director Franklin indicates that Mr. Graham has been effective in his job, and Mr. Graham's statements that he hopes such an incident never happens again appear to be genuine.

### Brian Collier- Otselic Valley Central School Superintendent

A phone conversation b Mr. Collier on November 22<sup>nd</sup> with County Attorney Wentworth determined the following: that most schools in Chenango County were initially discussing operating on a 2-hour delay. After several phone calls and messages, Mr. Collier was notified at approximately 5:30am that there were no vehicles operating at the Chenango County DPW building. Based on this information, several schools across the county transitioned to being closed rather than the two-hour delay.

### **Local Business and Facebook Posts**

Conversations with local businesses, as well as posts on social media indicated that Chenango County Highways were not being plowed that morning because the drivers were in a contract dispute with the county. They also indicated that drivers would not be working any overtime hours until it was resolved. Copies of those messages have been saved for reference. As early as 8:30am that morning, staff from at least one business in Norwich had been told by DPW staff, operating in a DPW pickup truck, that drivers were not going to be working overtime because of their contract. Several individuals on social media and in discussing the matter with county management called this a "strike."

# **RELEVANT STATUTES**

New York State Civil Service Law §210(1) indicates that "no public employee or employee organization shall engage in a strike and no public employee or employee organization shall cause, instigate, encourage or condone a strike."

Civil Service Law §210(2)(b) presumes that "an employee that is absent from work without permission, or who abstains wholly or in part from the full performance of his duties in his normal manner without permission, on the date or dates when a strike occurs, shall be presumed to have engaged in such strike on such date or dates."

Civil Service Law §210(c) states that "no person exercising on behalf of any public employer any authority, supervision or direction over any public employee shall have the power to authorize, approve, condone or consent to a strike, or the engaging in a strike, by one or more public employees, and such person shall not authorize, approve, condone or consent to such strike or engagement."

### **CONCLUSIONS**

It is clear that planned stoppage of work was organized for November 22, 2024 by Chenango County Department of Public Works employees. This falls into the definition of a strike as contemplated by Civil Service Law §210. This strike was planned in response to dissatisfaction with the tentative agreement reached between Chenango County and CSEA. While several of the organizers and participants indicated there was no policy or contract provision putting them on call or requiring they answer their phones, all employees acknowledged that it was the normal course of work for MEO's and HMEO's to be called in to clear snow sometime between 3:30am and 4:30am during snow events. The most telling indicator that this is the normal course of how snow removal has been done at DPW is that the employees formed a plan <u>not</u> to do it. Further, the employees seemed to understand the consequences of not arriving early, in that it would be noticed by the public and cause minor delays.

Every driver that failed to come in knew that they were not fully performing their duty in their normal manner on the morning of November 22<sup>nd</sup>. Furthermore, for almost two weeks straight, starting on Thanksgiving Day, the drivers did show up before their normal start time for snow removal operations. It is clear, regardless of contract or policy, that the standard procedure was not followed on November 22<sup>nd</sup>. It is also important to note that the official Chenango County job specifications for HMEO and MEO both indicate that individuals in these positions are "required to work additional hours when needed to perform snow and ice removal activities..." Therefore, any HMEO or MEO that reported to work later than 4:30-5:00am on November 22<sup>nd</sup> has been determined to have participated in an illegal job action pursuant to Civil Service Law §210. Further, it is clear that at least two (2) Road Maintenance Supervisors and the Timekeeper encouraged, condoned or consented to the strike, despite their roles as having supervisory or other direction over the employees. Lastly, at least one HMEO clearly showed no remorse or understanding of the hazard caused by their actions, and admitted that they were one of the main instigators.

Based on this information thirteen MEO and HMEOs were found to have participated in the strike on November 22, 2024. For their participation, they will be subjected to the pay deduction provisions of Civil Service Law §210(2)(f), which is twice their daily rate of pay for the strike on November 22, 2024.

The following individuals were determined to have encouraged, instigated, condoned or consented to the strike action of the employees:

Pat Collins- Road Maintenance Supervisor Eric Graham- Road Maintenance Supervisor Dawn Ackermann- Timekeeper Gary Clark-HMEO

At this time, it should also be noted that the County did not find or believe that this matter was condoned or sanctioned by the Civil Service Employees Association. All indications show that the employee organization, and its Labor Relations Specialist Christopher Rhode, had no advance knowledge of the strike by DPW employees prior to it occurring. As such, no action is recommended at this time against CSEA unless information to the contrary is subsequently received.

### **DISCIPLINE**

By statute, the determination of who participated or encouraged the strike and resulting discipline is delegated to the chief executive officer of the county. In this instance, the chief executive is Jeffrey Blanchard, Chairman of the Board of Supervisors. On January 3, 2025, his determination was made and the following actions were taken:

In his role as a road maintenance supervisor and due to his authority over the members of the DPW staff that participated in the strike, Patrick Collins was in a position to discourage employees from participating in this strike. Further, he should not have encouraged or promised employees that there would be no repercussions for their actions. Due to this, he should face more severe consequences. Particularly due to his admitted instigation and consent to the strike occurring, and his role as a supervisor, Patrick Collins has been placed on administrative leave pending termination.

While Gary Clark is not in a supervisory role, he is one of the senior HMEOs at the DPW. His admission to being one of the first to suggest not answering their phones, coupled with his attitude and demeanor during interviews, warrant severe punishment. He clearly admitted and demonstrated that he instigated this action and would do it again. Based on his participation and instigation of the strike by DPW personnel, Gary Clark has been placed on administrative leave pending termination.

Dawn Ackermann does exercise some authority and control over the employees at the DPW. She is responsible for making sure they properly report their time, not only for pay purposes, but to ensure that DPW is accurately submitting for state and federal reimbursements. She is also one of the only employees at DPW that can alter an individuals time punches once they have punched in. Since she does possess this authority, she also had a responsibility not to encourage, consent to, or condone a strike. Further, despite her saying she knew little of the conversations going on, multiple employees indicate that she actively participated in discussions to encourage employees to strike. Her actions helped to encourage said strike, and her failure to notify management is a clear indication that she consented to the proposed strike before it happened. Therefore, Dawn Ackermann has been placed on a thirty-day suspension, and will be subject to the payroll deduction provided for by law.

Eric Graham, as a road maintenance supervisor, does have authority and supervision over the individuals that participated in the strike. Mr. Graham was present during the meeting, but it is indicated he said very little. It is believed that Mr. Graham was put in a no-win situation as he has only been in the position for four (4) months. Between trying to supervise employees that have been his peers up until this point, and having a senior road maintenance supervisor and union negotiator telling employees to carry out these actions, Mr. Graham did not know how to respond to this situation effectively. Further, this was the first major snow event since Mr. Graham became a supervisor, which also happened to fall on his night on-call. He acknowledged that he should have notified DPW Director Franklin of the pending issue, and has a desire to never go through this situation again. Based on his consent to the strike, Eric Graham has been suspended for seven days and will be subject to the payroll deduction provided for by law.

All drivers that were determined to have participated in the strike were notified of this determination. The payroll deduction allowed by law will be taken from them thirty (30) days from the determination made by the Chairman. All employees that have been determined to have participated in and/or those that instigated or encouraged the strike have twenty days (20) from January 3, 2025 to appeal the determination to the Chairman, at which time the determination will become final.

It is also recommended that the Policies and Procedures for Chenango County DPW employees should be updated to meet the needs of the current leadership. Once updated, it should be provided to all employees who should sign an acknowledgement of receipt. This recommendation should be implemented as soon as practicable to help with the expectations of the DPW employees.

All employee interviews and documentation have been saved and will be kept on file for review in regards to this report. This report has been approved by the Chairman of the Board of Supervisors pursuant to Civil Service Law §210 in consultation with DPW Director Franklin, the Chenango County Personnel Officer, and the Chenango County Attorney.

All questions concerning the investigation and the actions taken by the county should be referred to the Chenango County Personnel Officer, Matthew Caldwell, at mcaldwell@chenangocountyny.gov or by phone to (607) 337-1470.

Respectfully,

Jeffrey Blanchard

Chairman, Board of Supervisors

November 22, 2024 NWS Storm Report Weather.gov > Binghamton, NY > Snowfall November 21-22, 2024

**Current Hazards** 

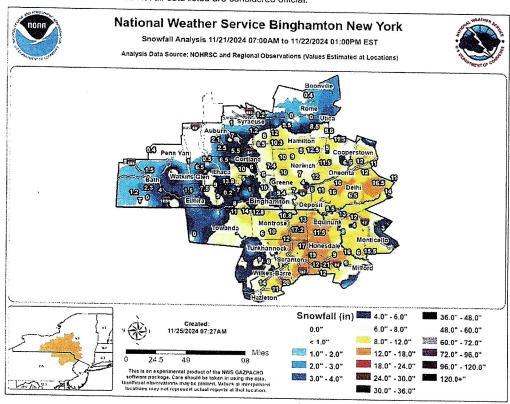
Current Conditions Radar Forecasts Rivers and Lakes Climate and Past Weather Local Programs

### Summary

Radar

A storm system moved across central New York and northeast Pennsylvania from November 20th to 23rd 2024. As this system moved eastward, an area of low pressure developed in the vicinity of Long Island and produced heavy wet snowfall across parts of central NY and northeast Pennsylvania.

Observations are collected from a variety of sources with varying equipment and exposures. We thank all volunteer weather observers for their dedication. Not all data listed are considered official.



# Click to view snowfall reports

Collapse

Public Information Statement National Weather Service Binghamton NY 1213 PM EST Sat Nov 23 2024

...FINAL STORM TOTAL SNOWFALL REPORTS 11/21/2024 THROUGH 11/22/2024...

Location	Amount	Time/Date	Provider	
New York				
Broome County 2 SW Vestal Center 1 E Vestal 1 SW Vestal Center NWS Binghamton Vestal 3.2 E 3 E Vestal 3 NNW Sanitaria Spgs 2 NNE Endwell 2 E Vestal Vestal Center	12.8 in 11.0 in 10.8 in 10.0 in 9.7 in 9.7 in 8.6 in 8.6 in 7.5 in	1145 AM 11/22 0156 PM 11/22 1225 PM 11/22 0700 PM 11/22 0136 PM 11/22 0240 PM 11/22 1020 AM 11/22 1029 AM 11/22 0120 PM 11/22 0849 AM 11/22	NWS Employee Public Trained Spotter Official NWS Obs COCORAHS Trained Spotter Trained Spotter Public Public Public	
2 SSW Binghamton Harpursville 1 E Castle Creek	7.5 in 7.0 in 6.8 in	0900 AM 11/22 0532 AM 11/22 0955 AM 11/22	a construction	

2 SSW Vestal Center	6.5 in	0910 AM 11/22	Fire Dept/Rescue
Whitney Point 1.7 SSE	6.5 in	0700 AM 11/23	COCORAHS
3 SW Binghamton	6.0 in	0800 AM 11/22	Public
2 ESE Binghamton	6.0 in	1126 AM 11/22	Public
5 E Whitney Point	5.0 in	0542 AM 11/22	
			Public
Endicott 2.8 NNE	4.2 in	0627 AM 11/22	COCORAHS
Vestal	4.2 in	1102 AM 11/22	Trained Spotter
Binghamton 1.3 ENE	3.8 in	0831 AM 11/23	COCORAHS
1 WNW Endicott	3.0 in	1115 AM 11/22	Broadcast Media
2 NE Tioga Terrace	3.0 in	0630 AM 11/23	COCORAHS
Chenango Forks 3.0 SE	2.6 in	0700 AM 11/22	
			COCORAHS
1 NNW Endwell	2.5 in	0802 AM 11/22	Public
2 S Binghamton	2.3 in	0611 AM 11/22	Public
Johnson City	2.1 in	0909 AM 11/22	
1 S Endwell	2.0 in	0942 AM 11/22	Public
		V 10	
Port Dickinson	2.0 in	1046 AM 11/22	Public
Vestal 0.1 SW	1.9 in	0700 AM 11/22	COCORAHS
Cayuga County			
Niles	7.0 in	1112 AM 11/22	D. I-14 -
		1112 AM 11/22	Public
1 SE Locke	5.5 in	0847 AM 11/22	NWS Employee
Scipio Center 0.6 5	2.5 in	0840 AM 11/23	COCORAHS
Auburn 8.3 SSE	2.1 in	0600 AM 11/23	COCORAHS
Auburn	0.9 in	0630 AM 11/22	Trained Spotter
Auburn			
	0.7 in	0600 AM 11/23	COOP
Aurora	0.0 in	0845 AM 11/22	Public
Chemung County			
1 SW Van Etten	0.0 in	0712 AM 11/22	Park 14 -
	9.0 in	0712 AM 11/22	Public
Erin	7.5 in	1200 PM 11/22	Public
2 SSW Breesport	6.5 in	1250 PM 11/22	Public
Van Etten 0.3 ENE	3.3 in	0700 AM 11/23	COCORAHS
Breesport	3.0 in	0606 AM 11/22	Public
•			
1 ESE Horseheads North	1.8 in	0315 PM 11/22	
Horseheads	1.5 in	1235 PM 11/22	Broadcast Media
Elmira	0.0 in	0616 AM 11/22	Public
1 E Elmira	0.0 in	0457 PM 11/22	Public
		0107 111 117 11	1 40110
Chananga Cauntu			
Chenango County			
Sherburne	12.5 in	0940 AM 11/22	Public
Coventry	12.0 in	1158 AM 11/22	Public
Coventry	11.4 in	0555 AM 11/22	Public
Pharsalia	10.0 in	1000 AM 11/22	Public
Mc Donough			
_	10.0 in	1000 AM 11/22	Public
Pharsalia	9.0 in	0930 AM 11/22	Public
3 SW Plymouth	9.0 in	0955 AM 11/22	Public
	7 0	0800 AM 11/22	COCORAHS
Oxford 0.8 NNW	7.0 in		
2 W Coventry	6.0 in	0647 AM 11/22	Public
2 W Coventry Norwich	6.0 in 5.5 in	0647 AM 11/22 0600 AM 11/22	Public CO-OP Observer
2 W Coventry Norwich 0.5 W Sherburne	6.0 in 5.5 in 5.0 in	0647 AM 11/22	Public
2 W Coventry Norwich	6.0 in 5.5 in	0647 AM 11/22 0600 AM 11/22	Public CO-OP Observer
2 W Coventry Norwich 0.5 W Sherburne	6.0 in 5.5 in 5.0 in	0647 AM 11/22 0600 AM 11/22 0900 AM 11/23 0700 AM 11/23	Public CO-OP Observer HADS COCORAHS
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE	6.0 in 5.5 in 5.0 in 4.4 in	0647 AM 11/22 0600 AM 11/22 0900 AM 11/23	Public CO-OP Observer HADS
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE Bainbridge	6.0 in 5.5 in 5.0 in 4.4 in	0647 AM 11/22 0600 AM 11/22 0900 AM 11/23 0700 AM 11/23	Public CO-OP Observer HADS COCORAHS
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in	0647 AM 11/22 0600 AM 11/22 0900 AM 11/23 0700 AM 11/23 0700 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in	0647 AM 11/22 0600 AM 11/22 0900 AM 11/23 0700 AM 11/23 0700 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in	0647 AM 11/22 0600 AM 11/22 0900 AM 11/23 0700 AM 11/23 0700 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in	0647 AM 11/22 0600 AM 11/23 0900 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 0700 AM 11/23	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in	0647 AM 11/22 0600 AM 11/23 0900 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 0700 AM 11/23 0700 AM 11/23	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 0700 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 0700 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 6.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 0700 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS COCORAHS Public Public Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 6.0 in 5.0 in 3.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 0700 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Public Public Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 6.0 in 5.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 0700 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS COCORAHS Public Public Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer Cortland	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 6.0 in 5.0 in 3.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 0700 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Public Public Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0730 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Public Public Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 6.0 in 5.0 in 3.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 0700 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Public Public Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0730 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Public Public Public COCORAHS COCORAHS
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0730 AM 11/22 0700 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Public Public Public COCORAHS COCORAHS Public Public Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin 5 W Roxbury	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in 17.1 in 16.5 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0703 AM 11/22 0703 AM 11/22 0703 AM 11/22 0704 AM 11/22 0706 AM 11/22 0700 AM 11/22 0700 AM 11/23 0945 AM 11/22 0137 PM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Public Public Public COCORAHS Law Enforcement Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin 5 W Roxbury 3 NNE Walton	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in 16.5 in 16.5 in 16.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0703 AM 11/22 0704 AM 11/22 0706 AM 11/22 0707 AM 11/22 0708 AM 11/22 0709 AM 11/22 0709 AM 11/23 0945 AM 11/22 0737 PM 11/22 1055 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin 5 W Roxbury 3 NNE Walton Roxbury	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in 16.5 in 16.5 in 14.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0703 AM 11/22 0704 AM 11/22 0706 AM 11/22 0707 AM 11/22 0708 AM 11/22 0709 AM 11/22 0709 AM 11/22 0700 AM 11/23 0945 AM 11/22 1100 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin 5 W Roxbury 3 NNE Walton Roxbury 2 S Peabrook	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in 17.1 in 16.5 in 14.0 in 14.0 in 14.0 in 14.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0704 AM 11/22 0706 AM 11/22 0707 AM 11/22 0708 AM 11/22 0709 AM 11/22 0710 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin 5 W Roxbury 3 NNE Walton Roxbury	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in 16.5 in 16.5 in 14.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0704 AM 11/22 0706 AM 11/22 0707 AM 11/22 0708 AM 11/22 0709 AM 11/22 0710 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin 5 W Roxbury 3 NNE Walton Roxbury 2 S Peabrook	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in 16.5 in 14.0 in 14.0 in 13.0 in 13.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0704 AM 11/22 0706 AM 11/22 1007 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin 5 W Roxbury 3 NNE Walton Roxbury 2 S Peabrook Meredith Meredith	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in 16.5 in 14.0 in 14.0 in 13.0 in 13.0 in 13.0 in 13.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0704 AM 11/22 0707 AM 11/22 0708 AM 11/22 0710 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin 5 W Roxbury 3 NNE Walton Roxbury 2 S Peabrook Meredith Davenport	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in 16.5 in 14.0 in 14.0 in 13.0 in 13.0 in 12.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0704 AM 11/22 0707 AM 11/22 0708 AM 11/22 0709 AM 11/22 0700 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public Aws Employee Public Public Public Public Amateur Radio
2 W Coventry Norwich 0.5 W Sherburne South New Berlin 0.5 NNE BainbridgeCortland County Harford Freetown 1.0 NE Willet 1.8 E Marathon Solon Virgil 2 WNW Mcgraw Homer CortlandDelaware County Delhi 6.6 WNW 4 S Franklin 5 W Roxbury 3 NNE Walton Roxbury 2 S Peabrook Meredith Meredith	6.0 in 5.5 in 5.0 in 4.4 in 4.0 in 10.0 in 7.5 in 7.4 in 6.0 in 6.0 in 5.0 in 3.0 in 2.1 in 16.5 in 14.0 in 14.0 in 13.0 in 13.0 in 13.0 in 13.0 in	0647 AM 11/22 0600 AM 11/23 0700 AM 11/23 0700 AM 11/22 1000 AM 11/22 1000 AM 11/23 0700 AM 11/23 0700 AM 11/23 0538 AM 11/22 0541 AM 11/22 0636 AM 11/22 0703 AM 11/22 0703 AM 11/22 0704 AM 11/22 0707 AM 11/22 0708 AM 11/22 0710 AM 11/22	Public CO-OP Observer HADS COCORAHS Amateur Radio  Public COCORAHS COCORAHS Public

2 CE North Enoughlin	11 6 :-	0040 14 44 422	T 1 1 0 11
2 SE North Franklin	11.6 in	0840 AM 11/22	Trained Spotter
1 W Meridale	11.5 in	1000 AM 11/22	Public
3 E Hale Eddy	<b>11.0</b> in	0551 AM 11/22	Public
7 NE Roxbury	<b>11.0</b> in	0622 AM 11/22	Public
Sidney Center	11.0 in	0700 AM 11/22	Amateur Radio
Franklin	10.0 in	1053 AM 11/22	Public
Schenevus 5.9 SSW	9.5 in	0730 AM 11/23	COCORAHS
1 NE Walton	9.0 in	0512 AM 11/22	Public
Delhi			
	9.0 in	0817 AM 11/22	CO-OP Observer
Masonville	8.0 in	0700 AM 11/22	Amateur Radio
Hamden	6.5 in	0541 AM 11/22	Public
Fishs Eddy	5.5 in	0535 AM 11/22	Trained Spotter
Hancock	4.5 in	0200 PM 11/22	Public
Madison County			
4 S Cazenovia	12.0 in	0720 PM 11/22	Public
1 W Erieville	10.3 in	1208 PM 11/22	Trained Spotter
2 ENE Hamilton	10.0 in	1045 AM 11/22	
			Public
3 SE Perryville	9.5 in	0830 AM 11/22	Trained Spotter
Chittenango 2.1 ESE	1.4 in	0820 AM 11/22	COCORAHS
Oneida 0.4 NW	0.5 in	0700 AM 11/23	COCORAHS
Oneida	T in	0800 AM 11/22	Trained Spotter
Oneida County			
2 W Sauguoit	9.6 in	070C AM 11 (22	T
Paris		0706 AM 11/22	Trained Spotter
	8.5 in	0739 AM 11/22	Trained Spotter
Sauquoit	6.0 in	1207 PM 11/22	Public
Augusta	5.5 in	0600 AM 11/22	Trained Spotter
New Hartford 1.0 WSW	1.0 in	0800 AM 11/23	COCORAHS
Sherrill 0.6 NNE	0.5 in	. 0700 AM 11/23	COCORAHS
Point Rock 0.6 SE	0.4 in	0715 AM 11/22	COCORAHS
Westmoreland 4 N	Tin	0700 AM 11/23	
Rome 4.8 SSE			COOP
Nome 4.6 33E	T in	0700 AM 11/23	COCORAHS
Onondaga County			
Tully	8.5 in	0905 AM 11/22	Public
Fabius	8.0 in	0736 AM 11/22	Public
Pompey	8.0 in	1230 PM 11/22	Public
Skaneateles 9.1 SE	6.8 in	0700 AM 11/23	COCORAHS
Jamesville	1.9 in		
Skaneateles 0.8 NNW		0830 AM 11/22	Trained Spotter
	1.3 in	0700 AM 11/23	COCORAHS
Syracuse 4.2 SSW	1.2 in	0800 AM 11/22	COCORAHS
Marcellus	1.0 in	1012 AM 11/22	Trained Spotter
Camillus 1.0 W	0.3 in	0700 AM 11/23	COCORAHS
2 SE North Syracuse	0.2 in	0500 PM 11/22	Official NWS Obs
Otsego County			
1 SSE Maryland	16.0 in	0630 AM 11/22	Public
Westford	14.0 in		
1 SSE Pittsfield		0529 AM 11/22	Broadcast Media
	12.0 in	0602 AM 11/22	Public
West End	12.0 in	0604 AM 11/22	Public
Schenevus	12.0 in	0945 AM 11/22	Public
4 ESE Mt Upton	12.0 in	0955 AM 11/22	Public
3 ENE Leonardsville	11.5 in	0545 AM 11/22	Public
South New Berlin	11.5 in	1106 AM 11/22	Public
1 SSE Worcester	11.0 in	0713 AM 11/22	Public
1 W Emmons	11.0 in		
1 N Otego		0800 AM 11/22	Public
S	10.0 in	0649 AM 11/22	Public
1 NW Unadilla	10.0 in	0735 AM 11/22	Trained Spotter
1 SSW Middlefield	10.0 in	0750 AM 11/22	Public
Laurens	9.5 in	1029 AM 11/22	Public
Oneonta	7.5 in	0700 AM 11/22	Amateur Radio
1 N Oneonta	7.5 in	1014 AM 11/22	Public
2 NW Worcester	7.0 in	0520 AM 11/22	
Wells Bridge			Public
o .	7.0 in	0605 AM 11/22	Public
1 N Cooperstown	<b>-</b>	0615 AM 11/22	Public
	7.0 in		
Maryland 1.8 W	6.5 in	0715 AM 11/23	COCORAHS
Maryland 1.8 W 1 NE Oneonta			COCORAHS Public
	6.5 in	0715 AM 11/23	Public
1 NE Oneonta	6.5 in 5.8 in 5.0 in	0715 AM 11/23 1014 AM 11/22 0700 AM 11/22	Public Amateur Radio
1 NE Oneonta Edmeston	6.5 in 5.8 in 5.0 in 4.7 in	0715 AM 11/23 1014 AM 11/22 0700 AM 11/22 0700 AM 11/22	Public Amateur Radio Amateur Radio
1 NE Oneonta Edmeston Unadilla Hartwick	6.5 in 5.8 in 5.0 in 4.7 in 4.6 in	0715 AM 11/23 1014 AM 11/22 0700 AM 11/22 0700 AM 11/22 1201 PM 11/22	Public Amateur Radio Amateur Radio COCORAHS
1 NE Oneonta Edmeston Unadilla Hartwick 1 SW Emmons	6.5 in 5.8 in 5.0 in 4.7 in 4.6 in 4.0 in	0715 AM 11/23 1014 AM 11/22 0700 AM 11/22 0700 AM 11/22 1201 PM 11/22 0805 AM 11/22	Public Amateur Radio Amateur Radio COCORAHS Public
1 NE Oneonta Edmeston Unadilla Hartwick	6.5 in 5.8 in 5.0 in 4.7 in 4.6 in	0715 AM 11/23 1014 AM 11/22 0700 AM 11/22 0700 AM 11/22 1201 PM 11/22	Public Amateur Radio Amateur Radio COCORAHS

Schuyler County			
Tyrone	8.5 in	0205 PM 11/22	Trained Spotter
Dundee 6.2 E	1.0 in	0700 AM 11/22	COCORAHS
Watkins Glen	0.0 in	1018 AM 11/22	Public
Seneca County			
1 NNW Trumansburg	0.5 in	0827 AM 11/22	Trained Spotter
Waterloo	0.0 in	0757 AM 11/22	Public
Steuben County			
South Corning 4.7 S	7.3 in	0900 AM 11/23	COCORAHS
Thurston	4.0 in	0914 AM 11/22	Public
2 N West Cameron	2.3 in	0830 AM 11/22	Public
Avoca	1.5 in	0800 AM 11/22	Trained Spotter
2 NW Jasper	1.2 in	0600 AM 11/22	Public
Kanona	0.5 in	1030 AM 11/22	Trained Spotter
Woodhull	T in	0408 PM 11/22	Public
Sullivan County			
1 NNE Glen Spey	15.5 in	0215 PM 11/22	Trained Spotter
2 SW Cooks Falls	13.0 in	0630 AM 11/22	
Monticello	13.0 in	1100 PM 11/22	Public
3 N Callicoon Center	12.0 in	0757 AM 11/22	Public
Glen Spey	6.0 in	0535 AM 11/22	Public
Callicoon Center	4.0 in	0800 AM 11/22	COOP
Woodbourne	3.0 in	0801 AM 11/22	Public
Mountain Dale	3.0 in	0420 PM 11/22	Public
Tioga County			
4 SW Apalachin	14.0 in	0155 PM 11/22	Public
Lockwood	9.0 in	1000 AM 11/22	Public
3 E Nichols	8.0 in	0836 AM 11/22	Public
Candor	7.0 in	0644 AM 11/22	Public
2 SE Foster	5.5 in	0703 AM 11/22	Public
Berkshire 1.9 ENE	5.0 in	0800 AM 11/22	COCORAHS
Endicott 3.7 WSW	5.0 in	0700 AM 11/23	COCORAHS
1 ESE Nichols	4.0 in	1208 PM 11/22	Trained Spotter
Apalachin 2.8 ESE	3.5 in	0700 AM 11/22	COCORAHS
Tioga Terrace	3.1 in	0700 AM 11/23	COCORAHS
2 S Catatonk	3.0 in	0610 AM 11/22	Public
Tioga Terrace	3.0 in	0743 AM 11/22	Trained Spotter
Apalachin	3.0 in	0940 AM 11/22	Public
Berkshire 2.0 N	2.0 in	0700 AM 11/23	COCORAHS
Newark Valley 1.9 SSW	1.0 in	0700 AM 11/23	COCORAHS
Candor 0.7 NW	0.2 in	0700 AM 11/22	COCORAHS
Tompkins County			
2 SSW Caroline	13.8 in	0700 PM 11/22	Trained Spotter
Freeville	12.8 in	0200 PM 11/22	Public
Newfield Hamlet 4.3 S	9.0 in	0900 AM 11/22	COCORAHS
Caroline	8.5 in	0730 AM 11/22	Public
3 WSW Newfield Hamlet	7.7 in	0800 AM 11/22	Public
Ithaca 6.4 E	7.5 in	0730 AM 11/23	COCORAHS
Enfield	7.0 in	0534 AM 11/22	Public
Newfield	6.8 in	0843 AM 11/22	Trained Spotter
1 SE Mecklenburg	6.5 in	1240 PM 11/22	Cocorahs
Groton 3.2 SSW	6.5 in	0700 AM 11/23	COCORAHS
South Hill	5.0 in	0838 AM 11/22	Public
<pre>2 SE Newfield Hamlet</pre>	5.0 in	0235 PM 11/22	
Ithaca 6.9 WNW	4.0 in	1030 AM 11/22	COCORAHS
Northeast Ithaca	2.5 in	1130 AM 11/22	Trained Spotter
Groton 0.5 NW	2.3 in	0700 AM 11/23	COCORAHS
Freeville 1.5 NE	2.2 in	0700 AM 11/22	COCORAHS
Ithaca 3.1 SSE	2.0 in	0800 AM 11/23	
1.1 E Forest Home	1.4 in	0700 AM 11/22	COOP
1 SE Myers	1.3 in	0740 AM 11/23	
Trumansburg 0.4 WNW	0.9 in	0800 AM 11/22	
Ithaca 1.1 SE	0.2 in	0930 AM 11/22	
Trumansburg 0.3 SSE	0.2 in	0700 AM 11/23	
Ithaca	0.0 in	0758 AM 11/22	Public
Vator Saustin			
Yates County Middlesex 3.5 S	0 4	0000 111 65 65	COCOD
DIGITAL SER 2.2 2	0.4 in	0900 AM 11/23	COCORAHS

...Pennsylvania...

Bradford County			B 3
Windham	11.0 in	1257 PM 11/22	Public
Warren Center	9.5 in	0851 AM 11/22	Public
Canton	T in	0800 AM 11/22	COOP
Athens	0.0 in	0751 AM 11/22	Public
Lackawanna County			5.86
Vandling 0.1 NNE	20.5 in	0700 AM 11/23	COCORAHS
Richmondale Cortez	19.5 in		Trained Spotter
Gouldsboro	19.0 in	1144 AM 11/22	Public
2 S Clifford	19.0 in	0235 PM 11/22	Public
2 SSE Clifford	18.0 in	0425 PM 11/22	Public
1 SW Mount Cobb	17.0 in	1051 AM 11/22.	Public
Clarks Summit	17.0 in	0145 PM 11/22	
2 NW Peckville	16.5 in	0300 PM 11/22	Public
Springbrook Corner	16.1 in 16.0 in	0357 PM 11/22	Public
1 ESE Wallsville	15.5 in	0500 PM 11/22	
1 N Old Forge	15.0 in	1200 PM 11/22 0800 PM 11/22	
Clarks Green	13.5 in	0133 PM 11/22	Public Public
Clarks Green 0.5 N	12.8 in	0930 AM 11/22	COCORAHS
1 NE Moosic	12.5 in	1200 AM 11/23	
Fleetville	12.0 in	1200 PM 11/22	Amateur Radio
Dunmore	12.0 in	0555 PM 11/22	
1 NW Jessup	11.0 in	1200 PM 11/22	· ubiic
Taylor	10.0 in	0655 PM 11/22	Public
Taylor	9.1 in	0300 PM 11/22	Public
Archbald	9.0 in	0445 PM 11/22	Public
1 WNW Clarks Summit	8.0 in	1045 AM 11/22	Trained Spotter
Peckville	7.5 in	0400 PM 11/22	Amateur Radio
1 N Oakhill	7.0 in	0943 AM 11/22	Public
1 NNE Scranton	7.0 in	1200 PM 11/22	Amateur Radio
Olyphant	7.0 in	0645 PM 11/22	
Moosic	6.5 in	1050 AM 11/22	Trained Spotter
1 ESE Blakely	5.0 in	1200 PM 11/22	Amateur Radio
Luzerne County			
Bear Creek	20.0 in	0515 PM 11/22	Public
1 S Sugar Notch	14.0 in	0600 PM 11/22	Public
Pittston	12.0 in	0400 PM 11/22	Amateur Radio
Freeland	11.0 in	0450 PM 11/22	Public
Freeland 1 SE Shavertown	11.0 in	0515 PM 11/22	Public
1 SE Westminister	11.0 in	0700 PM 11/22	
	10.0 in	0620 PM 11/22	
1 SE Dupont Harveys Lake	9.5 in	1214 PM 11/22	Trained Spotter
1 NNE Fern Brook	9.0 in	0400 PM 11/22	Amateur Radio
Hazleton	8.0 in 8.0 in	1200 PM 11/22	Amateur Radio
Harveys Lake	7.1 in	0155 PM 11/22	
Plains	7.0 in	0221 PM 11/22	Public
Lehman	5.0 in	1150 AM 11/22 1028 AM 11/22	Public
Hazleton	5.0 in	0400 PM 11/22	Public
1 WNW Avoca	4.0 in	1120 AM 11/22	Amateur Radio
Pringle	3.5 in	0400 PM 11/22	Trained Spotter
Forty Fort 0.4 NNE	3.1 in	0700 AM 11/23	Amateur Radio COCORAHS
Wilkes-Barre	1.5 in	1200 PM 11/22	Amateur Radio
Dallas	0.0 in	0400 PM 11/22	Amateur Radio
		0.00 111 11,22	Amaceul Radio
Pike County		147	
1 ENE Paupack	21.0 in	0515 PM 11/22	Public
Rowland	16.0 in		Amateur Radio
1 ESE Greentown	12.0 in		Amateur Radio
2 ENE Paupack	11.0 in	1052 AM 11/22	Public
4 W Milford	8.8 in	1248 PM 11/22	Public
Milford 8.7 NW	7.3 in	0700 AM 11/22	COCORAHS
Lords Valley 2.5 SE	6.0 in	1045 AM 11/23	
C			
Susquehanna County			
1 NW Uniondale	17.2 in	1030 AM 11/22	Public
Forest City	16.0 in	1051 AM 11/22	
3 NNE Elkdale	13.0 in	0737 AM 11/22	Public
Ararat	13.0 in	0900 AM 11/22	Public
Brackney 1 WSW West Lenox	13.0 in	1200 PM 11/22	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
~ MOM MEST FEHOX	12.0 in	0741 PM 11/22	Public

Clifford	11.0 in	0626	AM	11/22	Public	
New Milford	10.8 in	1130	AM	11/22	Emergenc	y Mngr
2 NNE Elk Lake	10.0 in	0140	PM	11/22	Trained	Spotter
Montrose	9.0 in	0615	ΑM	11/22	Public	
1 W Clifford	9.0 in	1200	PM	11/22	Amateur	Radio
Susquehanna	8.0 in	1200	PM	11/22	Amateur	Radio
3 WNW Elk Lake	6.0 in	0718	AM	11/22		
1 ENE Rush	6.0 in	0755	ΑM	11/22	Public	
Wayne County						
Dyberry - 19	17.0 in	0659	ΑМ	11/23	COCORAHS	
Waymart	15.0 in	0300	PM	11/22	Public	
1 SW Lakewood	14.0 in	1200	PM	11/22	Amateur	Radio
Equinunk	14.0 in	1200	PM	11/22	Amateur	Radio
1.6 W Pleasant Mount	13.6 in	0818	AM	11/23	COOP	
2 S Laurella	13.4 in	0450	PM	11/22	Trained	Spotter
Honesdale	13.0 in	1200	PM	11/22	Amateur	Radio
2 ESE Sherman	12.5 in	0824	AM	11/22	Public	
Newfoundland	12.0 in	0145	PM	11/22	Public	
Pleasant Mount	11.5 in	0603	AM	11/22	Public	
Browndale	9.0 in	0525	AM	11/22	Broadcas	t Media
Hawley	9.0 in	0956	AM	11/22	Public	
Damascus	8.0 in	1200	PM	11/22	Amateur	Radio
Beach Lake 3.3 ENE	6.0 in	0700	ΑM	11/23	COCORAHS	
Wyoming County						
1 ESE Mill City	4.5 in	0200	PM	11/22	Trained	Spotter
Forkston	T in	0400	PM	11/22	Amateur	Radio

### **Addition Information**

- Snow and Rain Reports text.
   Local Storm Reports text.
   National Gridded Snowfall Analysis

- Graphical Snowfall Reports from the Last 24 Hours

  Winter Weather Forecasts

  NWS Binghamton Forecast/County Warning Area



Radar



**Current Weather** 



Rivers & Lakes



Satellite



Forecast Maps



Hour by Hour Forecast



Winter Weather



**Graphical Hazards** 



Weather Hazard Briefing



Forecaster's Discussion



Submit Storm Report



Text Bulletins



Climate Plots



Skywarn



**NOAA Weather Radio** 



Fire Weather



Heat



Help



# National Weather Service Binghamton New York

Snowfall Analysis 11/21/2024 07:00AM to 11/22/2024 01:00PM EST





