



## COUNTY OF ERIE

GALE R. BURSTEIN, MD, MPH  
COMMISSIONER OF HEALTH

March 10, 2025

Leonard F. Kowalski, PE  
Executive Engineer  
Erie County Water Authority  
3030 Union Road  
Cheektowaga, NY 14227

Re: 2025 Annual Update Letter  
Erie County Water Authority  
PWS # 1400443

Enclosed is a summary of monitoring and reporting requirements and new regulations that apply to your water system. This summary has been obtained from the State Drinking Water Information System (SDWIS), as required by the New York State Department of Health. Please review these requirements and call me before April 1, 2025, if you have any questions.

There are two attachments. Attachment 1 is your **Sample Schedule**. Attachment 2 is the **References**; these used to be included in this letter.

### **Sample Schedule(s)** – see Attachment 1

We have attached your sample schedule which outlines when sample collection is required for each analyte for your system. Please review this list and note when each sample is required to be sampled. Although we will make every attempt to remind you of sampling requirements, you are ultimately responsible for ensuring that all samples get collected during the appropriate time frames. Failure to collect samples per the attached schedule will lead to the issuance of violations.

### **What you need to send to me** (see Attachment 2)

- Operation reports – by the 10<sup>th</sup> of the following month
- Operators List and Designated Operator Form – by March 30, 2025
- Maximum Contaminant Level (MCL) exceedances – within 24 hours
- Resampling after an MCL exceedance
- Public Notification Certification – within 10 days of any required PN
- Lab Reporting – any positive total coliform or E. coli result must be sent to us directly (except for the Erie County Public Health Lab)
- Resampling after a positive total coliform or E. coli result – within 24 hours: original site, upstream, downstream, and raw water if your water system includes a source.
- Annual Water Quality Report (AWQR) – due May 1 to your customers. Certification is due to me by September 1.
- Lead and Copper Rule – annual submittal by July 1 of the year after consumer notification of lead service lines
- Emergency Response Plan (ERP) and Vulnerability Assessment (VA) – ERP due July 19, 2028
- Changes to your water system – we need to approve the plan before any construction or changes

**Other items** (see Attachment 2)

- Chlorine Residual Monitoring
- Records Retention
- Backflow Prevention
- Lead and Copper
- Fluoride
- Operator requirements
- Other operating requirements

**Summary of 2024 Contaminant Monitoring**

A review of our records indicates that all 2024 reporting requirements have been completed. As a reminder, all violations must be published in the AWQR using the wording prescribed in the template referenced above.

**State-wide Waivers.** Please note that New York State has granted a general waiver from monitoring diquat, endothall, and glyphosate. In addition all surface water systems in the state have been granted a waiver from monitoring of EDB (ethylene dibromide) and DBCP (1,2-dibromo-3-chloropropane). New York State has also granted a general waiver from monitoring for dioxin (except for surface water systems whose sources are the great lakes, Niagara River, and other rivers known to have received paper mill discharges, and groundwater sources within a mile of a facility using chlorine in a manufacturing process, a superfund site, or a military installation where dioxin may be present). Please contact me if you have any questions about this.

Sincerely,



Jennifer Delaney, PE  
Associate Public Health Engineer  
Environmental Health Services

CC: File

April Kellerhouse, NYSDOH Western Regional Office, Buffalo (via email)  
Sabrina Figler, ECWA

Attachments:

- 1 - Sample Schedule(s)
- 2 – References

# **ATTACHMENT 1**

## **SAMPLE SCHEDULE**

## **ATTACHMENT 2**

### **REFERENCES**

## Public Water System

### Operations reports

Water Systems Operation Reports (DOH-360) must be submitted monthly and received by this department within ten (10) days of the close of the reporting period. Any reports received after the 15<sup>th</sup> of the month will be considered late and a violation will be issued.

Reports may be sent via regular mail, fax to (716) 961-6880 or emailed to [jennifer.delaney@erie.gov](mailto:jennifer.delaney@erie.gov). If you would like an Excel or Word version of the DOH-360 you may download one from <http://www.health.ny.gov/environmental/water/drinking/forms/forms.htm>

Monthly operation reports must be completely filled out with all applicable sampling results and evaluations, (i.e.: Water quality parameters, Operational Evaluation Level (OEL), Total Organic Carbon (TOC) compliance calculations, etc.) and required laboratory reports must be attached to the monthly report (this includes all sample results that are from the Erie County Public Health Laboratory). You are required to include the amount of chlorine and other chemicals used at your facility in the operation report. This may be recorded as number of gallons or number of pounds per day or week as chlorine, and other chemicals added to the system. Any report received that does not include all required information will be considered incomplete and a violation will be issued.

### Operators List and Designated Operator Form

Please submit a list of all certified water operators that are currently working at your facility(ies). The list must include each operator's name, grade level, and expiration date of the certification. The list is due by April 1, 2025, along with an updated Designation of Water Operator in Responsible Charge form. Please do not send the Designation of Water Operator in Responsible Charge form to the New York State Department of Health, you only need to send this form to the Erie County Department of Health. This will be an annual requirement. You may find the Designation of Water Operator in Responsible Charge form here: <http://www.health.ny.gov/forms/doh-4204.pdf>

### Maximum Contaminant Level (MCL) exceedances

Please be aware that you must follow Subpart 5-1, Table 13 in reporting any sample that exceeds an MCL. In most cases this means reporting to this Department, within 24 hours of having received the results. In addition, section 5-1.72,(d),(6) states that: "The supplier of water must provide the State with copies of all repeat or special total coliform sample results and all *Escherichia coli* (*E. coli*) sample results, within five days of receipt." For after-hours notifications, please call (716) 961-7898.

### Resampling after an MCL exceedance

If a lab report for nitrate, SOCs, POCs or IOCs shows a Maximum Contaminant Level exceedance, you need to take a confirmation sample per Subpart 5-1, Tables 1, 2, or 3. Time periods allowed for resampling range from 24 hours (nitrate), and two weeks (inorganic contaminants) to 30 days (specific organic contaminants and principal organic contaminants). The average of the original and confirmation sample will be used for regulation of the MCL.

### Public Notification Certification

Anytime you need to provide public notification (PN) to your customers, you also need to provide me with a signed certification form with the date you provided the PN and a copy of the PN. The form is due within 10 days of the PN.

### Lab Reporting

If you are not using the Erie County Public Health Lab, you must require your lab to send positive coliform and *E. coli* results directly to ECDOH immediately after analysis is completed. All monitoring analytical results including reports from the Erie County Public Health Lab must be submitted to ECDOH.

### **Resampling after a positive total coliform or *E. coli* result**

Subpart 5-1 requires that you sample within 24 hours of being notified, by the laboratory or the health department, of a positive total coliform sample. It is your responsibility to get test results immediately to determine if repeat sampling is required. If you have a sampling agreement and you have a positive total coliform/*E. coli* sample, you are responsible for collecting the required repeat samples within 24 hours of notification and having them analyzed by a NYS ELAP certified laboratory. This is true even if you were contacted by the Health Department to discuss the requirements. If you are notified on a Friday, you must sample on Saturday to be in compliance with the regulations. It is recommended that you have a laboratory pre-determined for these possible weekend samples. The Erie County Public Health Laboratory will not be available to receive samples outside of normal business hours under most circumstances. For a list of NYS ELAP certified laboratories please visit the following website: <http://www.wadsworth.org/labcert/elap/elap.html>.

### **Annual Water Quality Report (AWQR)**

The Annual Water Quality Report must be delivered to all customers on or before May 31<sup>st</sup> each year and the completed and signed certification form must be sent to this office and the NYSDOH office in Albany no later than September 1<sup>st</sup> annually. Note that a draft of this report must be submitted to this department for approval before publication. Please allow two weeks for me to review the draft and sufficient time to make corrections and resubmit for approval, prior to final publication. Please note, if you choose to provide direct delivery of the AWQR to your residents electronically, there are specific instructions on how to accomplish this and we recommend discussing your electronic delivery method with us prior to delivery. We have also attached a section from the NYSDOH guidance manual in regard to acceptable methods for AWQR report distribution. A guidance document for completing the AWQR can be found at:

[https://www.health.ny.gov/environmental/water/drinking/annual\\_water\\_quality\\_report/docs/guidance.pdf](https://www.health.ny.gov/environmental/water/drinking/annual_water_quality_report/docs/guidance.pdf) and templates can be found at

[http://www.health.ny.gov/environmental/water/drinking/annual\\_water\\_quality\\_report/](http://www.health.ny.gov/environmental/water/drinking/annual_water_quality_report/). As always, we are available to assist you with completion of this requirement.

[https://www.health.ny.gov/environmental/emergency/water/drinking/preparing\\_emergency\\_response\\_plans.htm](https://www.health.ny.gov/environmental/emergency/water/drinking/preparing_emergency_response_plans.htm)

### **Lead and Copper Rule**

- **Lead and Copper Monitoring Plan.** As per NYS Subpart 5-1, Section 5-1.42 your water system is required to have a monitoring plan for lead and copper that includes the sites that are to be used for sampling. You are required to submit an updated monitoring plan by May 31, 2025, if changes have been made to the previous submittal. Please refer to the attached information regarding monitoring plans and sample sites.
- **Lead and Copper Results.** In 2007, the USEPA revised some monitoring and reporting requirements of the Lead and Copper Rule. All utilities must now provide notification of tap water monitoring results for lead to owners and/or occupants of homes and buildings who consume water from the taps that are part of the utility's sampling program. Please contact me for notification templates. After the notification is done, a completed notification certification form must be submitted to ECDOH.
- **Water Quality Parameters.** The Lead and Copper Rule requires all public water systems employing corrosion control (or serving populations >50,000) to analyze entry point samples biweekly (i.e. once every two weeks) and report the following water quality parameters: pH, alkalinity, calcium, conductivity, water temperature (and silica or orthophosphate if used as corrosion inhibitors). Please include these biweekly results in your monthly reports.
- **Annual Submittal.** Every community and non-transient non-community water system that has lead, galvanized requiring replacement, or lead status unknown service lines must deliver consumer notification of service line materials to all affected consumers. Annually by July 1,

water systems must certify that they complied with the consumer notification of service line materials for the previous calendar year and provide a copy of each notification and information materials you delivered to the State. Submit the completed Certification along with a copy of each final consumer notification of service line materials to ECDOH by July 1 for the previous year's compliance with the consumer notification requirements.

- **LSL replacement grant and loan funding** is available. State defined Public Water Systems (both publicly and privately owned) may apply for funding from the New York State Drinking Water State Revolving Fund (DWSRF).

## **Fluoride**

The New York State Department of Health (NYSDOH) has not changed their recommendations for fluoride addition to drinking water supplies. NYSDOH continues to maintain that the addition of fluoride provides a public health benefit at optimal fluoride concentrations as recommended by the U.S. Public Health Service and Centers of Disease Control.

If your system pursues discontinuing the addition of fluoride into the public water supply, you would need to meet the requirements of Section 1100-1, Title 1 of Article 11 of Public Health Law, which requires:

3. No county, city, town or village, including a county wherein a public authority owns both its public water system and the water supply for such system, that fluoridates a public water supply or causes a public water supply to be fluoridated, shall discontinue the addition of a fluoride compound to such public water supply unless it has first complied with the following requirements:

(a) issue a notice to the public of the preliminary determination to discontinue fluoridation for comment, which shall include the justification for the proposed discontinuance, alternatives to fluoridation available, and a summary of consultations with health professionals and the department concerning the proposed discontinuance. Such notice may, but is not required to, include publication in local newspapers.

"Consultations with health professionals" may include formal studies by hired professionals, informal consultations with local public health officials or other health professionals, or other consultations, provided that the nature of such consultations and the identity of such professionals shall be identified in the public notice. "Alternatives to fluoridation" may include formal alternatives provided by or at the expense of the county, city, town or village, or other alternatives available to the public. Any public comments received in response to such notice shall be addressed by the county, city, town or village in the ordinary course of business; and

(b) provide the department at least ninety days prior written notice of the intent to discontinue and submit a plan for discontinuance that includes but is not limited to the notice that will be provided to the public, consistent with paragraph (a) of this subdivision, of the determination to discontinue fluoridation of the water supply, including the date of such discontinuance and alternatives to fluoridation, if any, that will be made available in the community, and that includes information as may be required under the Sanitary Code.

In addition to the above, your water system would need approval from NYSDOH for the treatment change of eliminating the addition of fluoride from the public water supply pursuant to Subpart 5-1 of the New York State Sanitary Code.

## **Emergency Response Plan (ERP) and Vulnerability Assessment (VA)**

Please take the time to review your emergency response plan and vulnerability assessment; keep the emergency contact numbers updated; run drills with your operational staff; and take any necessary action to mitigate system vulnerability. Emergency contact information must be updated annually, and the

revised contact list must be submitted to this Department by December 31 of each year. Your system is required to submit an updated Emergency Plan (ERP) and Vulnerability Assessment (VA) by July 2028. NYSDOH now requires all systems serving up to 10,000 people to use the 2022 ERP and VA versions. These documents can be found at:

### **Changes to your water system**

Part 5 of the New York State Sanitary Code requires that all changes to a public water system's source, treatment, storage, or distribution system must be approved by this department before the change is made. Please keep us informed of any changes, upsets or emergencies in the system as required. If an emergency occurs after normal business hours or on a weekend or holiday, and you cannot reach me please call (716) 961-7898. As always, we will work with you during any situation to minimize disruptions while ensuring that public health considerations are met.

We are sending your annual letter only via e-mail this year. If you need a hard copy forwarded to you, please let me know. If you have any questions or comments regarding our interpretation of monitoring requirements or should you have any other questions, please feel free to contact me at [REDACTED].

### **Chlorine Residual Monitoring**

On-line Chlorine Analyzers. As a reminder, you are required to take confirming grab samples for free chlorine residual at a minimum every five days AND any time the chlorine residual reported by the on-line chlorine analyzer is outside of the range of 0.2 to 4 mg/l AND anytime the on-line chlorine analyzer reading indicates a large unexpected change in chlorine residual that may indicate a problem with the monitoring equipment. The analyzer reading must be within 0.1 mg/l or 15% (whichever is larger) of the grab sample measurement every time a confirming grab sample is taken. If the analyzer is off by more than 0.1 mg/l the on-line chlorine analyzer must be calibrated.

### **Records Retention**

Every Public Water System is required to maintain records of their system construction, operation and management. The length of time each document is kept is regulated by New York State Sanitary Subpart 5-1 and the New York State Department of Education (NYSED). Please see the link below for the NYSED document regarding records retention including a listing of what each water system must keep and for how long.

[http://www.archives.nysed.gov/common/archives/files/mr\\_pub41.pdf](http://www.archives.nysed.gov/common/archives/files/mr_pub41.pdf)

The water system must follow the more stringent guidelines presented in the publications. For instance if the NYSED document states that sample results may be kept for 10 years, but the NYS Part 5-1 states lead and copper sample results are to be kept for 12 years, then the lead and copper sample results must be kept for 12 years.

### **Backflow Prevention**

We will review your system's compliance with backflow requirements this year as part of your annual inspection.



## SDWIS/State Water Sample Schedule Report

ECWA DIRECT PWS ID: NY1400443

Due 2025 Contaminant (Group)/ Sample Location/Frequency	Last Compliance Results	Sample Requirements
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### Coliform, Total (TCR)

<input checked="" type="checkbox"/> <b>Location: Distribution System</b> <b>Frequency: 210 Samples Monthly</b>		210 Samples must be collected every month.
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### Alkalinity, Total

<input checked="" type="checkbox"/> <b>Location: DISTRIBUTION SYSTEM ID: DS-001</b> <b>Frequency: 50 Samples Every 6 months</b>		50 Samples must be collected by 6/30/2025
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Sample Point: GENERAL DISTRIBUTIO  
Sample Point No.: DS-001  
Sample Point Type: DS-Distribution System

Samples must be collected from 25 distribution system locations twice during each monitoring period. Samples must be analyzed for pH and alkalinity. Sample locations shall be representative of water throughout the distribution system. These are not first draw samples and do not need to be collected from lead and copper sample sites.

<input checked="" type="checkbox"/> <b>Location: VAN DE WATER WTP ID: TP-001</b> <b>Frequency: 1 Sample Monthly</b>		1 Sample must be collected every month.
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Sample Point: RAW WATER  
Sample Point No.: TOC-ALK-1  
Sample Point Type: RW-Raw Water Source

The raw water sample must be collected at the same time as the raw water TOC sample.

<input checked="" type="checkbox"/> <b>Location: STURGEON POINT WTP ID: TP-002</b> <b>Frequency: 1 Sample Monthly</b>		1 Sample must be collected every month.
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Sample Point: RAW WATER  
Sample Point No.: TOC/ALK-2  
Sample Point Type: RW-Raw Water Source

The raw water sample must be collected at the same time as the raw water TOC sample.

### Nitrate

<input checked="" type="checkbox"/> <b>Location: VAN DE WATER WTP ID: TP-001</b> <b>Frequency: 1 Sample Yearly</b>	Samples last collected: 5/20/2024	Sample must be collected by 12/31/2025
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Sample Point: VAN DE WATER WTP  
Sample Point No.: EP-001  
Sample Point Type: EP-Entry Point

<input checked="" type="checkbox"/> <b>Location: STURGEON POINT WTP ID: TP-002</b> <b>Frequency: 1 Sample Yearly</b>	Samples last collected: 5/20/2024	Sample must be collected by 12/31/2025
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Sample Point: STURGEON POINT WTP  
Sample Point No.: EP-002  
Sample Point Type: EP-Entry Point

### Part 5-1.42 and 5-1.47 - Lead and Copper

<input checked="" type="checkbox"/> <b>Location: DISTRIBUTION SYSTEM ID: DS-001</b> <b>Frequency: 50 Samples Yearly</b>	76 Samples Collected on or Before: 9/9/2024	Next 50 samples must be collected between 6/1 and 9/30 within a single year by 9/30/2025
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Samples must be collected from the same sample points, listed in your monitoring plan, during each round of monitoring or ECHD notified of changes prior to sampling. The rule requires that the sample size for these samples be 1000 ml. Please confirm with your laboratory that you have received the correct bottles and that they are 1000 ml. Any samples taken in sample bottles that are less than 1000 ml will not count towards your compliance monitoring.

### Part 5-1.52 Table 8B - Primary Inorganic Chemicals

<input checked="" type="checkbox"/> <b>Location: VAN DE WATER WTP ID: TP-001</b> <b>Frequency: 1 Sample Yearly</b>	Samples last collected: 4/24/2024	Sample must be collected by 12/31/2025
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Sample Point: VAN DE WATER WTP  
Sample Point No.: EP-001  
Sample Point Type: EP-Entry Point

SDWIS/State Water Sample Schedule Report

ECWA DIRECT PWS ID: NY1400443

Due 2025	Contaminant (Group)/ Sample Location/Frequency	Last Compliance Results	Sample Requirements
<input checked="" type="checkbox"/>	<b>Location: STURGEON POINT WTP ID: TP-002</b> <b>Frequency: 1 Sample Yearly</b> Sample Point: STURGEON POINT WTP Sample Point No.: EP-002 Sample Point Type: EP-Entry Point	Samples last collected: 4/24/2024	Sample must be collected by 12/31/2025

Part 5-1.52 Table 9A - Disinfection Byproducts/Stage 2

<input checked="" type="checkbox"/>	<b>Location: DISTRIBUTION SYSTEM ID: DS-001</b> <b>Frequency: 12 Samples Quarterly</b> Sample Point: DISTRIBUTION SYSTEM Sample Point No.: LRAA1369 Sample Point Type: DS-Distribution System  Sample Point: DISTRIBUTION SYSTEM Sample Point No.: LRAA1370 Sample Point Type: DS-Distribution System  Sample Point: ORCHARD PARK; Sample Point No.: LRAA291 Sample Point Type: DS-Distribution System  Sample Point: LACKAWANNA; Sample Point No.: LRAA340 Sample Point Type: DS-Distribution System  Sample Point: NEWSTEAD Sample Point No.: LRAA393 Sample Point Type: DS-Distribution System  Sample Point: EDEN Sample Point No.: LRAA402 Sample Point Type: DS-Distribution System  Sample Point: ORCHARD PARK Sample Point No.: LRAA433 Sample Point Type: DS-Distribution System  Sample Point: BOSTON; Sample Point No.: LRAA484 Sample Point Type: DS-Distribution System  Sample Point: MARILLA; 11633 CLINTON ST Sample Point No.: LRAA491 Sample Point Type: DS-Distribution System  Sample Point: CONCORD Sample Point No.: LRAA523 Sample Point Type: DS-Distribution System  Sample Point: TONAWANDA; Sample Point No.: LRAA527 Sample Point Type: DS-Distribution System  Sample Point: BOSTON Sample Point No.: LRAA530 Sample Point Type: DS-Distribution System	Samples last collected: 11/18/2024	12 Samples must be collected each calendar quarter.
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Sample must be taken in the same week of February, May, August and November of each year per your Stage 2 DBP monitoring plan.

Part 5-1.52 Table 9B - Principal Organic Chemicals

<input checked="" type="checkbox"/>	<b>Location: VAN DE WATER WTP ID: TP-001</b> <b>Frequency: 1 Sample Yearly</b> Sample Point: VAN DE WATER WTP Sample Point No.: EP-001 Sample Point Type: EP-Entry Point	Samples last collected: 6/3/2024	Sample must be collected by 12/31/2025
<input checked="" type="checkbox"/>	<b>Location: STURGEON POINT WTP ID: TP-002</b> <b>Frequency: 1 Sample Yearly</b>	Samples last collected: 6/3/2024	Sample must be collected by 12/31/2025

# SDWIS/State Water Sample Schedule Report

ECWA DIRECT PWS ID: NY1400443

<b>Due 2025 Contaminant (Group)/ Sample Location/Frequency</b>	<b>Last Compliance Results</b>	<b>Sample Requirements</b>
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Sample Point: STURGEON POINT WTP  
 Sample Point No.: EP-002  
 Sample Point Type: EP-Entry Point

**Part 5-1.52 Table 9C - PFOA, PFOS and 1,4-Dioxane**

- |   |                                     |  |
|---|-------------------------------------|--|
| <input checked="" type="checkbox"/> <b>Location: VAN DE WATER WTP ID: TP-001</b><br><b>Frequency: 1 Sample Quarterly</b><br>Sample Point: VAN DE WATER WTP<br>Sample Point No.: EP-001<br>Sample Point Type: EP-Entry Point     | Samples last collected:<br>7/1/2024 | <b>1 Sample must be collected each calendar quarter.</b> |
| <input checked="" type="checkbox"/> <b>Location: STURGEON POINT WTP ID: TP-002</b><br><b>Frequency: 1 Sample Quarterly</b><br>Sample Point: STURGEON POINT WTP<br>Sample Point No.: EP-002<br>Sample Point Type: EP-Entry Point | Samples last collected:<br>7/1/2024 | <b>1 Sample must be collected each calendar quarter.</b> |

**Part 5-1.52 Table 9C - Synthetic Organic Chemicals**

- |   |                                      |  |
|---|--------------------------------------|--|
| <input checked="" type="checkbox"/> <b>Location: VAN DE WATER WTP ID: TP-001</b><br><b>Frequency: 1 Sample Every 18 Months</b><br>Sample Point: VAN DE WATER WTP<br>Sample Point No.: EP-001<br>Sample Point Type: EP-Entry Point   | Samples last collected:<br>3/27/2023 | <b>Sample must be collected by 6/30/2025</b> |
| Please note that New York State has granted a general waiver from monitoring diquat, endothall, and glyphosate. In addition all surface water systems in the state have been granted a waiver from monitoring of EDB (ethylene dibromide) and DBCP (1,2-dibromo-3-chloropropane). |                                      |  |
| <input checked="" type="checkbox"/> <b>Location: STURGEON POINT WTP ID: TP-002</b><br><b>Frequency: 1 Sample Every 18 Months</b><br>Sample Point: STURGEON POINT WTP<br>Sample Point No.: EP-002<br>Sample Point Type: EP-Entry Point   | Samples last collected:<br>3/27/2023 | <b>Sample must be collected by 6/30/2025</b> |
| Please note that New York State has granted a general waiver from monitoring diquat, endothall, and glyphosate. In addition all surface water systems in the state have been granted a waiver from monitoring of EDB (ethylene dibromide) and DBCP (1,2-dibromo-3-chloropropane). |                                      |  |

**Part 5-145(c) - Lead and Copper Water Quality Parameters**

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> <b>Location: VAN DE WATER WTP ID: TP-001</b><br><b>Frequency: 1 Sample Every two weeks</b><br>Sample Point: VAN DE WATER WTP<br>Sample Point No.: EP-001<br>Sample Point Type: EP-Entry Point     | Samples must be analyzed for pH and alkalinity. Designated range for pH is 7.4 - 8.4 (8.0 goal) per notice from BWSP dated 3/12/24. |
| <input checked="" type="checkbox"/> <b>Location: STURGEON POINT WTP ID: TP-002</b><br><b>Frequency: 1 Sample Every two weeks</b><br>Sample Point: STURGEON POINT WTP<br>Sample Point No.: EP-002<br>Sample Point Type: EP-Entry Point | Samples must be analyzed for pH and alkalinity. Designated range for pH is 7.4 - 8.4 (8.0 goal) per notice from BWSP dated 3/12/24. |

**Ph**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> <b>Location: DISTRIBUTION SYSTEM ID: DS-001</b><br><b>Frequency: 50 Samples Every 6 months</b><br>Sample Point: GENERAL DISTRIBUTIO<br>Sample Point No.: DS-001<br>Sample Point Type: DS-Distribution System | <b>50 Samples must be collected by 6/30/2025</b> |
|--|--|

**SDWIS/State Water Sample Schedule Report**  
**ECWA DIRECT PWS ID: NY1400443**

<b>Due 2025 Contaminant (Group)/</b>	<b>Last Compliance Results</b>	<b>Sample Requirements</b>
<b>Sample Location/Frequency</b>		

Samples must be collected from 25 distribution system locations twice during each monitoring period. Samples must be analyzed for pH and alkalinity. Sample locations shall be representative of water throughout the distribution system. These are not first draw samples and do not need to be collected from lead and copper sample sites. Designated range for pH is 7.4 - 8.4 (8.0 goal) per notice from BWSP dated 3/12/24.

**Total Organic Carbon (Toc)**

- Location: VAN DE WATER WTP ID: TP-001** **2 Samples must be collected every month.**  
**Frequency: 2 Samples Monthly**  
 Sample Point: FINISHED WATER  
 Sample Point No.: TOC-1  
 Sample Point Type: PC-Process Control  
  
 Sample Point: RAW WATER  
 Sample Point No.: TOC-ALK-1  
 Sample Point Type: RW-Raw Water Source

Raw water sample shall be collected prior to treatment. The finished water sample must be taken no later than the point of combined filter effluent turbidity monitoring.

- Location: STURGEON POINT WTP ID: TP-002** **2 Samples must be collected every month.**  
**Frequency: 2 Samples Monthly**  
 Sample Point: RAW WATER  
 Sample Point No.: TOC/ALK-2  
 Sample Point Type: RW-Raw Water Source  
  
 Sample Point: FINISHED WATER  
 Sample Point No.: TOC-2  
 Sample Point Type: PC-Process Control

Raw water sample shall be collected prior to treatment. The finished water sample must be taken no later than the point of combined filter effluent turbidity monitoring.

**Asbestos**

- Location: DISTRIBUTION SYSTEM ID: DS-001** Samples last collected: **Next sample must be collected by 12/31/2033**  
**Frequency: 1 Sample Every 9 years** 5/14/2024  
 Sample Point: GENERAL DISTRIBUTIO  
 Sample Point No.: DS-001  
 Sample Point Type: DS-Distribution System

You are required to take a sample from each area served by asbestos-cement pipe and have it analyzed for asbestos.

**Part 5-1.52 Table 12 - Radiological**

- Location: VAN DE WATER WTP ID: TP-001** Samples last collected: **Next sample must be collected by 12/31/2028**  
**Frequency: 1 Sample Every 9 years** 7/24/2019  
 Sample Point: VAN DE WATER WTP  
 Sample Point No.: EP-001  
 Sample Point Type: EP-Entry Point

Must sample for Gross Alpha, Radium-226 and Radium 228. If the Gross Alpha result is greater than 15pCi/L then you must also sample for Uranium.

- Location: STURGEON POINT WTP ID: TP-002** Samples last collected: **Next sample must be collected by 12/31/2028**  
**Frequency: 1 Sample Every 9 years** 7/24/2019  
 Sample Point: STURGEON POINT WTP  
 Sample Point No.: EP-002  
 Sample Point Type: EP-Entry Point

Must sample for Gross Alpha, Radium-226 and Radium 228. If the Gross Alpha result is greater than 15pCi/L then you must also sample for Uranium.