

**Averill Park Central School**

Printed On : 10/30/2023

Page 1 of 2

Attn: Aaron Heffner  
146 Gettle Road St. 1  
Averill Park ,NY 12018

Sample ID: **BE11942**  
Date Received: 10/16/2023  
Time Received: 09:06  
Date Finalized: 10/30/2023  
PO Number:  
Your Ref:

Customer: Averill Park Central School

Collect Date: 10/16/2023

Owner: Averill Park School

Collect Time: 07:25

Sample Loc: 333 NY Rt 351

Collected by: BILL SANSONE

Sample Pt: Algonquin Well #1 RAW

Receipt Temp: 2.5 C on ice chilling

Water Source:

Potable: Yes

Chlorinated: Yes Field Residual Chlorine:

Grab/Comp: Grab

**L a b o r a t o r y   R e p o r t**

| Test                                      | Result | MCL | Qualifiers | Units | Method Used | Analyst | Analysis Date |
|---|--------|-----|------------|-------|-------------|---------|---------------|
| 1,4-Dioxane                               | <0.200 | 1   |            | ug/L  | EPA 522     | SUB*    | 10/25/2023    |
| 4,8-dioxa-3H-perfluorononanoic acid (ADO) | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 4:2 Fluorotelomersulfonic acid (4:2FTSA)  | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 6:2 Fluorotelomersulfonic acid (6:2FTSA)  | <1.04  |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 8:2 Fluorotelomersulfonic acid (8:2FTSA)  | <1.04  |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Hexafluoropropylene oxide dimer acid (HF) | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Nonafluoro-3,6-dioxaheptanoic acid (NFDH) | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoro(2-ethoxyethane)sulfonic acid (  | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoro-4-oxapentanoic acid (PFMPA)     | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoro-5-oxahexanoic acid (PFMBA)      | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorodecanoic acid (PFDA)             | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorododecanoic acid (PFDoA)          | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoroheptanesulfonic acid (PFHpS)     | <1.04  |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoroheptanoic acid (PFHpA)           | 4.05   |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorohexanesulfonic acid (PFHxS)      | 1.61   |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorononanoic acid (PFNA)             | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorooctanesulfonic acid (PFOS)       | 7.36   | 10  |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorooctanoic acid (PFOA)             | 11.5   | 10  | X          | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoropentanesulfonic acid (PFPeS)     | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoroundecanoic acid (PFUnA)          | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorobutanoic acid (PFBA)             | 11.2   |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorobutanesulfonic acid (PFBS)       | 1.47   |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoropentanoic acid (PFPeA)           | 30.8   |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorohexanoic acid (PFHxA)            | 30.2   |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 11Cl-PF3OUds (F53B Minor)                 | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 9Cl-PF3ONS (F53B Major)                   | <0.521 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |

ALGONQUIN  
4TH QTR PFAS

**Averill Park Central School**

**Attn: Aaron Heffner**  
**146 Gettle Road St. 1**  
**Averill Park ,NY 12018**

**Printed On :** 10/30/2023 Page 2 of 2

**Sample ID:** BE11942  
*Date Received:* 10/16/2023  
*Time Received:* 09:06  
*Date Finalized:* 10/30/2023  
*PO Number:*  
*Your Ref:*

*Customer:* Averill Park Central School  
*Owner:* Averill Park School  
*Sample Loc:* 333 NY Rt 351  
*Sample Pt:* Algonquin Well #1 RAW

ALGONQUIN  
4TH QRT - PFAS

*Collect Date:* 10/16/2023  
*Collect Time:* 07:25  
*Collected by:* BILL SANSONE  
*Receipt Temp:* 2.5 C on ice chilling

*Water Source:*  
*Chlorinated:* Yes *Field Residual Chlorine:*

*Potable:* Yes  
*Grab/Comp:* Grab

**Qualifiers Key:**

- |   |   |                             |
|---|---|-----------------------------|
| X Exceeds maximum contamination limit               | R Duplication outside acceptance limits               | H Hold time exceeded        |
| T Temperature outside specifications                | A Sample contained air bubble or headspace            | B Analyte detected in blank |
| C(+/-) CCV outside acceptance limits                | Z Analysis is not state-certified                     | G Incorrect bottle received |
| S(+/-) Lab control sample outside acceptance limits | M(+/-)Matrix spike recovery outside acceptance limits | P Sample preserved at lab   |
| J Analyte detected below quantitation limit         | I(+/-) IS/Surrogate outside acceptance limits         |                             |
- (+ Result may be biased high / - Result may be biased low)

**Legend:** < Less Than, > Greater Than mg/L=PPM, ug/L=PPB If no collection time was given, 00:00 is reported

**MCL =** Maximum Contaminant Level referenced from New York State Subpart 5-1 of the Public Drinking Water Standards and/or National Primary/Secondary Drinking Water Standards.

Note 1: Per ELAP requirements, water analyzed for alkalinity, color, conductivity, nitrate, nitrite, sulfate, organics, UV absorbance, non-potable bacteriological analyses, BOD/CBOD, solids and phosphorus are required to be on ice to indicate the chilling process has begun. Samples must be between 0-6C and not frozen.

**Comments:**

1,4-DIOXANE: SUB\* 1,4-Dioxane analysis was completed by ELAP Lab #12058. Prep done on 10/23/23.  
Surrogates:  
1,4-Dioxane-d8 104% (70-130%)  
PFAS: SUB\* PFAS analyses were completed by NYS DOH Lab. #12058. Samples were prepared on 10/18/23.  
Surrogates: All surrogate recoveries within acceptable limits.  
PFAS FIELD BLANK  
All analytes - None Detected  
Surrogates: All surrogate recoveries within acceptable limits.

Test procedures for all analyses meet NELAC requirements unless noted. If you have any questions, please call the laboratory.

Brian Collins  
Lead Technical Director Environmental Laboratory  
and contact person  
If you have questions, please call.  
(518) 949-2020

**Reviewed by Brian Collins**  
These results relate to samples as received.

New York State DOH E.L.A.P. # 10350

MassDEP Cert. # M-NY934

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**Averill Park Central School**  
Attn: Aaron Heffner  
146 Gettle Road St. 1  
Averill Park ,NY 12018

Printed On : 10/30/2023 Page 1 of 2  
Sample ID: BE11938  
Date Received: 10/16/2023  
Time Received: 09:06  
Date Finalized: 10/30/2023  
PO Number:  
Your Ref:

Customer: Averill Park Central School  
Owner: Averill Park School  
Sample Loc: 333 NY 351  
Sample Pt: Well #2 RAW

*- ALGONQUIN -  
4th Ave - PFAS*

Collect Date: 10/16/2023  
Collect Time: 07:30  
Collected by: BILL SANSONE  
Receipt Temp: 2.5 C on ice chilling

Water Source:  
Chlorinated: Yes Field Residual Chlorine:

Potable: Yes  
Grab/Comp: Grab

L a b o r a t o r y R e p o r t

| Test                                      | Result | MCL | Qualifiers | Units | Method Used | Analyst | Analysis Date |
|---|--------|-----|------------|-------|-------------|---------|---------------|
| 1,4-Dioxane                               | 0.200  | 1   |            | ug/L  | EPA 522     | SUB*    | 10/25/2023    |
| 4,8-dioxa-3H-perfluorononanoic acid (ADO) | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 4:2 Fluorotelomersulfonic acid (4:2FTSA)  | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 6:2 Fluorotelomersulfonic acid (6:2FTSA)  | <0.962 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 8:2 Fluorotelomersulfonic acid (8:2FTSA)  | <0.962 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Hexafluoropropylene oxide dimer acid (HF) | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Nonafluoro-3,6-dioxaheptanoic acid (NFDH) | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoro(2-ethoxyethane)sulfonic acid (  | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoro-4-oxapentanoic acid (PFMPA)     | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoro-5-oxahexanoic acid (PFMBA)      | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorodecanoic acid (PFDA)             | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorododecanoic acid (PFDoA)          | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoroheptanesulfonic acid (PFHpS)     | <0.962 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoroheptanoic acid (PFHpA)           | 4.11   |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorohexanesulfonic acid (PFHxS)      | 1.37   |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorononanoic acid (PFNA)             | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorooctanesulfonic acid (PFOS)       | 8.40   | 10  |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorooctanoic acid (PFOA)             | 11.9   | 10  | X          | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoropetanesulfonic acid (PFPeS)      | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoroundecanoic acid (PFUnA)          | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorobutanoic acid (PFBA)             | 10.9   |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorobutanesulfonic acid (PFBS)       | 1.48   |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoropentanoic acid (PFPeA)           | 30.0   |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorohexanoic acid (PFHxA)            | 29.0   |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 11CI-PF3OUds (F53B Minor)                 | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 9CI-PF3ONS (F53B Major)                   | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |

**Averill Park Central School**  
**Attn: Aaron Heffner**  
**146 Gettle Road St. 1**  
**Averill Park ,NY 12018**

**Printed On :** 10/30/2023 Page 2 of 2  
**Sample ID:** BE11938  
**Date Received:** 10/16/2023  
**Time Received:** 09:06  
**Date Finalized:** 10/30/2023  
**PO Number:**  
**Your Ref:**

**Customer:** Averill Park Central School  
**Owner:** Averill Park School  
**Sample Loc:** 333 NY 351  
**Sample Pt:** Well #2 RAW

**Collect Date:** 10/16/2023  
**Collect Time:** 07:30  
**Collected by:** BILL SANSONE  
**Receipt Temp:** 2.5 C on ice chilling

**Water Source:**  
**Chlorinated:** Yes **Field Residual Chlorine:**

**Potable:** Yes  
**Grab/Comp:** Grab

**Qualifiers Key:**

- |   |  |                             |
|---|--|-----------------------------|
| X Exceeds maximum contamination limit               | R Duplication outside acceptance limits                | H Hold time exceeded        |
| T Temperature outside specifications                | A Sample contained air bubble or headspace             | B Analyte detected in blank |
| C(+/-) CCV outside acceptance limits                | Z Analysis is not state-certified                      | G Incorrect bottle received |
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**Comments:**

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PFAS: SUB\* PFAS analyses were completed by NYS DOH Lab. #12058. Samples were prepared on 10/18/23.  
Surrogates: All surrogate recoveries within acceptable limits.  
PFAS FIELD BLANK  
All analytes - None Detected  
Surrogates: All surrogate recoveries within acceptable limits.

Test procedures for all analyses meet NELAC requirements unless noted. If you have any questions, please call the laboratory.

Brian Collins  
Lead Technical Director Environmental Laboratory  
and contact person  
If you have questions, please call.  
(518) 949-2020

**Reviewed by Brian Collins**  
These results relate to samples as received.

New York State DOH E.L.A.P. # 10350

MassDEP Cert. # M-NY934

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**Averill Park Central School**

Attn: Aaron Heffner  
146 Gettle Road St. 1  
Averill Park ,NY 12018

Printed On : 10/30/2023 Page 1 of 2  
Sample ID: BE11936  
Date Received: 10/16/2023  
Time Received: 09:06  
Date Finalized: 10/30/2023  
PO Number:  
Your Ref:

Customer: Averill Park Central School  
Owner: Averill Park School  
Sample Loc: 333 NY 351  
Sample Pt: Mid GAC

ALGODQUIN  
H<sup>2</sup> QAC PFAS

Collect Date: 10/16/2023  
Collect Time: 07:45  
Collected by: BILL SANSONE  
Receipt Temp: 2.5 C on ice chilling

Water Source:  
Chlorinated: Yes Field Residual Chlorine:

Potable: Yes  
Grab/Comp: Grab

L a b o r a t o r y R e p o r t

| Test                                      | Result | MCL | Qualifiers | Units | Method Used | Analyst | Analysis Date |
|---|--------|-----|------------|-------|-------------|---------|---------------|
| 4,8-dioxa-3H-perfluorononanoic acid (ADO) | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 4:2 Fluorotelomersulfonic acid (4:2FTSA)  | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 6:2 Fluorotelomersulfonic acid (6:2FTSA)  | <0.962 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 8:2 Fluorotelomersulfonic acid (8:2FTSA)  | <0.962 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Hexafluoropropylene oxide dimer acid (HF) | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Nonafluoro-3,6-dioxaheptanoic acid (NFDH) | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoro(2-ethoxyethane)sulfonic acid (  | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoro-4-oxapentanoic acid (PFMPA)     | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoro-5-oxahexanoic acid (PFMBA)      | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorodecanoic acid (PFDA)             | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorododecanoic acid (PFDoA)          | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoroheptanesulfonic acid (PFHpS)     | <0.962 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoroheptanoic acid (PFHpA)           | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorohexanesulfonic acid (PFHxS)      | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorononanoic acid (PFNA)             | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorooctanesulfonic acid (PFOS)       | <0.481 | 10  |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorooctanoic acid (PFOA)             | <0.481 | 10  |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoropetanesulfonic acid (PFPeS)      | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoroundecanoic acid (PFUnA)          | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorobutanoic acid (PFBA)             | 9.18   |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorobutanesulfonic acid (PFBS)       | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluoropentanoic acid (PFPeA)           | 3.85   |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| Perfluorohexanoic acid (PFHxA)            | 1.02   |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 11Cl-PF3OUds (F53B Minor)                 | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |
| 9Cl-PF3ONS (F53B Major)                   | <0.481 |     |            | ng/L  | EPA 533     | SUB*    | 10/20/2023    |

**Averill Park Central School**  
Attn: Aaron Heffner  
146 Gettle Road St. 1  
Averill Park ,NY 12018

Printed On : 10/30/2023 Page 2 of 2  
Sample ID: BE11936  
Date Received: 10/16/2023  
Time Received: 09:06  
Date Finalized: 10/30/2023  
PO Number:  
Your Ref:

Customer: Averill Park Central School  
Owner: Averill Park School  
Sample Loc: 333 NY 351  
Sample Pt: Mid GAC

*Handwritten:* ALGONQUIN  
LTA QRT - PFAS

Collect Date: 10/16/2023  
Collect Time: 07:45  
Collected by: BILL SANSONE  
Receipt Temp: 2.5 C on ice chilling

Water Source:  
Chlorinated: Yes Field Residual Chlorine:

Potable: Yes  
Grab/Comp: Grab

**Qualifiers Key:**

- |   |   |                             |
|---|---|-----------------------------|
| X Exceeds maximum contamination limit               | R Duplication outside acceptance limits               | H Hold time exceeded        |
| T Temperature outside specifications                | A Sample contained air bubble or headspace            | B Analyte detected in blank |
| C(+/-) CCV outside acceptance limits                | Z Analysis is not state-certified                     | G Incorrect bottle received |
| S(+/-) Lab control sample outside acceptance limits | M(+/-)Matrix spike recovery outside acceptance limits | P Sample preserved at lab   |
| J Analyte detected below quantitation limit         | I(+/-) IS/Surrogate outside acceptance limits         |                             |
- (+ Result may be biased high / - Result may be biased low)

Legend: < Less Than, > Greater Than mg/L=PPM, ug/L=PPB If no collection time was given, 00:00 is reported

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**Comments:**

PFAS: SUB\* PFAS analyses were completed by NYS DOH Lab. #12058. Samples were prepared on 10/18/23.  
Surrogates: All surrogate recoveries within acceptable limits.  
PFAS FIELD BLANK  
All analytes - None Detected  
Surrogates: All surrogate recoveries within acceptable limits.

Test procedures for all analyses meet NELAC requirements unless noted. If you have any questions, please call the laboratory.

*Signature of Brian P. Collins*

Brian Collins  
Lead Technical Director Environmental Laboratory  
and contact person  
If you have questions, please call.  
(518) 949-2020

**Reviewed by Brian Collins**  
These results relate to samples as received.

New York State DOH E.L.A.P. # 10350

MassDEP Cert. # M-NY934

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**Averill Park Central School**

Printed On : 10/30/2023 Page 1 of 2

Attn: Aaron Heffner  
146 Gettle Road St. 1  
Averill Park ,NY 12018

Sample ID: **BE11941**  
Date Received: 10/16/2023  
Time Received: 09:06  
Date Finalized: 10/30/2023  
PO Number:  
Your Ref:

Customer: Averill Park Central School  
Owner: Averill Park School  
Sample Loc: 333 NY Rt 351  
Sample Pt: Gym Concession Stand CWT

ALGODQUITA  
HTA QLT - PFAS

Collect Date: 10/16/2023  
Collect Time: 07:55  
Collected by: BILL SANSONE  
Receipt Temp: 2.5 C on ice chilling

Water Source:  
Chlorinated: Yes Field Residual Chlorine:

Potable: Yes  
Grab/Comp: Grab

**L a b o r a t o r y R e p o r t**

| Test                                      | Result | MCL | Qualifiers | Units | Method Used | Analyst | Analysis Date |
|---|--------|-----|------------|-------|-------------|---------|---------------|
| 4,8-dioxa-3H-perfluorononanoic acid (ADO) | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 4:2 Fluorotelomersulfonic acid (4:2FTSA)  | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 6:2 Fluorotelomersulfonic acid (6:2FTSA)  | <1.02  |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 8:2 Fluorotelomersulfonic acid (8:2FTSA)  | <1.02  |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Hexafluoropropylene oxide dimer acid (HF) | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Nonafluoro-3,6-dioxaheptanoic acid (NFDH) | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoro(2-ethoxyethane)sulfonic acid (  | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoro-4-oxapentanoic acid (PFMPA)     | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoro-5-oxahexanoic acid (PFMBA)      | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorodecanoic acid (PFDA)             | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorododecanoic acid (PFDoA)          | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoroheptanesulfonic acid (PFHpS)     | <1.02  |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoroheptanoic acid (PFHpA)           | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorohexanesulfonic acid (PFHxS)      | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorononanoic acid (PFNA)             | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorooctanesulfonic acid (PFOS)       | 0.651  | 10  |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorooctanoic acid (PFOA)             | 1.15   | 10  |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoropentanesulfonic acid (PFPeS)     | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoroundecanoic acid (PFUnA)          | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorobutanoic acid (PFBA)             | 1.27   |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorobutanesulfonic acid (PFBS)       | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluoropentanoic acid (PFPeA)           | 3.02   |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| Perfluorohexanoic acid (PFHxA)            | 2.66   |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 11Cl-PF3OUds (F53B Minor)                 | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |
| 9Cl-PF3ONS (F53B Major)                   | <0.510 |     |            | ng/L  | EPA 533     | SUB*    | 10/21/2023    |

**Averill Park Central School**

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Attn: Aaron Heffner  
146 Gettle Road St. 1  
Averill Park ,NY 12018

Sample ID: BE11941  
Date Received: 10/16/2023  
Time Received: 09:06  
Date Finalized: 10/30/2023  
PO Number:  
Your Ref:

Customer: Averill Park Central School  
Owner: Averill Park School  
Sample Loc: 333 NY Rt 351  
Sample Pt: Gym Concession Stand CWT

Collect Date: 10/16/2023  
Collect Time: 07:55  
Collected by: BILL SANSONE  
Receipt Temp: 2.5 C on ice chilling

Water Source:  
Chlorinated: Yes Field Residual Chlorine:

Potable: Yes  
Grab/Comp: Grab

**Qualifiers Key:**

- |   |  |                             |
|---|--|-----------------------------|
| X Exceeds maximum contamination limit               | R Duplication outside acceptance limits                | H Hold time exceeded        |
| T Temperature outside specifications                | A Sample contained air bubble or headspace             | B Analyte detected in blank |
| C(+/-) CCV outside acceptance limits                | Z Analysis is not state-certified                      | G Incorrect bottle received |
| S(+/-) Lab control sample outside acceptance limits | M(+/-) Matrix spike recovery outside acceptance limits | P Sample preserved at lab   |
| J Analyte detected below quantitation limit         | I(+/-) IS/Surrogate outside acceptance limits          |                             |
- (+ Result may be biased high / - Result may be biased low)

Legend: < Less Than, > Greater Than mg/L=PPM, ug/L=PPB If no collection time was given, 00:00 is reported

MCL = Maximum Contaminant Level referenced from New York State Subpart 5-1 of the Public Drinking Water Standards and/or National Primary/Secondary Drinking Water Standards.

Note 1: Per ELAP requirements, water analyzed for alkalinity, color, conductivity, nitrate, nitrite, sulfate, organics, UV absorbance, non-potable bacteriological analyses, BOD/CBOD, solids and phosphorus are required to be on ice to indicate the chilling process has begun. Samples must be between 0-6C and not frozen.

**Comments:**

PFAS: SUB\* PFAS analyses were completed by NYS DOH Lab. #12058. Samples were prepared on 10/18/23.  
Surrogates: All surrogate recoveries within acceptable limits.  
PFAS FIELD BLANK  
All analytes - None Detected  
Surrogates: All surrogate recoveries within acceptable limits.

Test procedures for all analyses meet NELAC requirements unless noted. If you have any questions, please call the laboratory.

Brian Collins  
Lead Technical Director Environmental Laboratory  
and contact person  
If you have questions, please call.  
(518) 949-2020

Reviewed by Brian Collins  
These results relate to samples as received.

New York State DOH E.L.A.P. # 10350

MassDEP Cert. # M-NY934

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