

**Averill Park Central School**

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

Printed On : 9/9/2024 Page 1 of 2

Sample ID: BF09752  
 Date Received: 08/13/2024  
 Time Received: 09:45  
 Date Finalized: 9/9/2024  
 PO Number:  
 Your Ref:

Customer: Averill Park Central School  
 Owner: Averill Park Central School  
 Sample Loc: Miller Hill Elementary School  
 Sample Pt: RAW Well 2

3<sup>RD</sup> QUARTER  
 PFOA WELL #2  
 RAW

Collect Date: 08/13/2024  
 Collect Time: 08:08  
 Collected by: BRIAN/BILL  
 Receipt Temp: 14 C On Ice Chilling

Water Source: Drilled Well  
 Chlorinated: No 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)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
4 2 Fluorotelomersulfonic acid (4:2FTSA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
6 2 Fluorotelomersulfonic acid (6:2FTSA)	<1.94			ng/L	EPA 533	SUB*	8/27/2024
8 2 Fluorotelomersulfonic acid (8:2FTSA)	<1.94			ng/L	EPA 533	SUB*	8/27/2024
Hexafluoropropylene oxide dimer acid (HF)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Nonafluoro-3,6-dioxaheptanoic acid (NFDH)	<0.972		S-	ng/L	EPA 533	SUB*	8/27/2024
Perfluoro(2-ethoxyethane)sulfonic acid (	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluoro-4-oxapentanoic acid (PFMPA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluoro-5-oxahexanoic acid (PFMBA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluorodecanoic acid (PFDA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluorododecanoic acid (PFDoA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluoroheptanesulfonic acid (PFHpS)	<1.94			ng/L	EPA 533	SUB*	8/27/2024
Perfluoroheptanoic acid (PFHpA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluorohexanesulfonic acid (PFHxS)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluorononanoic acid (PFNA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluorooctanesulfonic acid (PFOS)	4.85	10		ng/L	EPA 533	SUB*	8/27/2024
Perfluorooctanoic acid (PFOA)	2.49	10		ng/L	EPA 533	SUB*	8/27/2024
Perfluoropetanesulfonic acid (PFPeS)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluoroundecanoic acid (PFUnA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluorobutanoic acid (PFBA)	1.00			ng/L	EPA 533	SUB*	8/27/2024
Perfluorobutanesulfonic acid (PFBS)	0.993			ng/L	EPA 533	SUB*	8/27/2024
Perfluoropentanoic acid (PFPeA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
Perfluorohexanoic acid (PFHxA)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
11CI-PF3OUds (F53B Minor)	<0.972			ng/L	EPA 533	SUB*	8/27/2024
9CI-PF3ONS (F53B Major)	<0.972			ng/L	EPA 533	SUB*	8/27/2024

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*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 08/20/24.  
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