

Averill Park Central School

Printed On : 11/3/2023

Page 2 of 2

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

Sample ID: **BE11944**
Date Received: 10/16/2023
Time Received: 09:06
Date Finalized: 11/2/2023
PO Number:
Your Ref:

Customer: Averill Park Central School
Owner: Averill Park School
Sample Loc: **WSL Elm**
Sample Pt: ~~Well #2~~

Well #1
Not #2

WSL
474 QET
Well #1
PFAS

Collect Date: 10/16/2023
Collect Time: 07:00
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 72.0% (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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Time Received: 09:06
Date Finalized: 11/2/2023
PO Number:
Your Ref:

Customer: Averill Park Central School

Owner: Averill Park School

Sample Loc: WSL Elm

Sample Pt: Well #2

Collect Date: 10/16/2023

Collect Time: 07:00

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)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
4:2 Fluorotelomersulfonic acid (4:2FTSA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
6:2 Fluorotelomersulfonic acid (6:2FTSA)	<0.893			ng/L	EPA 533	SUB*	10/20/2023
8:2 Fluorotelomersulfonic acid (8:2FTSA)	<0.893			ng/L	EPA 533	SUB*	10/20/2023
Hexafluoropropylene oxide dimer acid (HF)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Nonafluoro-3,6-dioxaheptanoic acid (NFDH)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluoro(2-ethoxyethane)sulfonic acid (<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluoro-4-oxapentanoic acid (PFMPA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluoro-5-oxahexanoic acid (PFMBA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluorodecanoic acid (PFDA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluorododecanoic acid (PFDoA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluoroheptanesulfonic acid (PFHpS)	<0.893			ng/L	EPA 533	SUB*	10/20/2023
Perfluoroheptanoic acid (PFHpA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluorohexanesulfonic acid (PFHxS)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluorononanoic acid (PFNA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluorooctanesulfonic acid (PFOS)	<0.446	10		ng/L	EPA 533	SUB*	10/20/2023
Perfluorooctanoic acid (PFOA)	<0.446	10		ng/L	EPA 533	SUB*	10/20/2023
Perfluoropentanesulfonic acid (PFPeS)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluoroundecanoic acid (PFUnA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluorobutanoic acid (PFBA)	0.566			ng/L	EPA 533	SUB*	10/20/2023
Perfluorobutanesulfonic acid (PFBS)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluoropentanoic acid (PFPeA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
Perfluorohexanoic acid (PFHxA)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
11CI-PF3OUds (F53B Minor)	<0.446			ng/L	EPA 533	SUB*	10/20/2023
9CI-PF3ONS (F53B Major)	<0.446			ng/L	EPA 533	SUB*	10/20/2023

WBL #1
 WBL #2
 4TH QTR PFAS
 WBL #1

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Time Received: 09:06
Date Finalized: 11/2/2023
PO Number:
Your Ref:

Customer: Averill Park Central School
Owner: Averill Park School
Sample Loc: WSL Elm
Sample Pt: Well #2 RAW

Collect Date: 10/16/2023
Collect Time: 07:05
Collected by: BILL SANSONE
Receipt Temp: 2.5 C on ice chilling

WSL
RAW Well #2
4M QRT PFAS

Water Source:
Chlorinated: Yes Field Residual Chlorine:

Potable: Yes
Grab/Comp: Grab

Qualifiers Key:

- | | | |
|---|---|-----------------------------|
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Sample Loc: WSL Elm
Sample Pt: Well #2 RAW

Collect Date: 10/16/2023
Collect Time: 07:05
Collected by: BILL SANSONE
Receipt Temp: 2.5 C on ice chilling

WSL
Raw Well #2
4th Qtr PFAS

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
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4,8-dioxa-3H-perfluorononanoic acid (ADO)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
4:2 Fluorotelomersulfonic acid (4:2FTSA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
6:2 Fluorotelomersulfonic acid (6:2FTSA)	<0.909			ng/L	EPA 533	SUB*	10/20/2023
8:2 Fluorotelomersulfonic acid (8:2FTSA)	<0.909			ng/L	EPA 533	SUB*	10/20/2023
Hexafluoropropylene oxide dimer acid (HF)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Nonafluoro-3,6-dioxaheptanoic acid (NFDH)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluoro(2-ethoxyethane)sulfonic acid (<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluoro-4-oxapentanoic acid (PFMPA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluoro-5-oxahexanoic acid (PFMBA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluorodecanoic acid (PFDA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluorododecanoic acid (PFDoA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluoroheptanesulfonic acid (PFHpS)	<0.909			ng/L	EPA 533	SUB*	10/20/2023
Perfluoroheptanoic acid (PFHpA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluorohexanesulfonic acid (PFHxS)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluorononanoic acid (PFNA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluorooctanesulfonic acid (PFOS)	<0.455	10		ng/L	EPA 533	SUB*	10/20/2023
Perfluorooctanoic acid (PFOA)	<0.455	10		ng/L	EPA 533	SUB*	10/20/2023
Perfluoropentanesulfonic acid (PFPeS)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluoroundecanoic acid (PFUnA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluorobutanoic acid (PFBA)	0.763			ng/L	EPA 533	SUB*	10/20/2023
Perfluorobutanesulfonic acid (PFBS)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluoropentanoic acid (PFPeA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
Perfluorohexanoic acid (PFHxA)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
11Cl-PF3OUds (F53B Minor)	<0.455			ng/L	EPA 533	SUB*	10/20/2023
9Cl-PF3ONS (F53B Major)	<0.455			ng/L	EPA 533	SUB*	10/20/2023