

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: BF09757
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: Algonquin Middle School
Sample Pt: MID GAC

3RD QUARTER
PFOA MED GAC

Collect Date: 08/13/2024
Collect Time: 08:53
Collected by: BRIAN/BILL
Receipt Temp: 14 C On Ice Chilling

Water Source: Drilled Well
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)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
4 2 Fluorotelomersulfonic acid (4:2FTSA)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
6.2 Fluorotelomersulfonic acid (6:2FTSA)	<1.91			ng/L	EPA 533	SUB*	8/27/2024
8.2 Fluorotelomersulfonic acid (8:2FTSA)	<1.91			ng/L	EPA 533	SUB*	8/27/2024
Hexafluoropropylene oxide dimer acid (HF)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Nonafluoro-3,6-dioxaheptanoic acid (NFDH)	<0.955		S-	ng/L	EPA 533	SUB*	8/27/2024
Perfluoro(2-ethoxyethane)sulfonic acid (<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluoro-4-oxapentanoic acid (PFMPA)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluoro-5-oxahexanoic acid (PFMBA)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluorodecanoic acid (PFDA)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluorododecanoic acid (PFDoA)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluoroheptanesulfonic acid (PFHpS)	<1.91			ng/L	EPA 533	SUB*	8/27/2024
Perfluoroheptanoic acid (PFHpA)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluorohexanesulfonic acid (PFHxS)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluorononanoic acid (PFNA)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluorooctanesulfonic acid (PFOS)	<0.955	10		ng/L	EPA 533	SUB*	8/27/2024
Perfluorooctanoic acid (PFOA)	<0.955	10		ng/L	EPA 533	SUB*	8/27/2024
Perfluoropetanesulfonic acid (PFPeS)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluoroundecanoic acid (PFUnA)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluorobutanoic acid (PFBA)	17.2			ng/L	EPA 533	SUB*	8/27/2024
Perfluorobutanesulfonic acid (PFBS)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
Perfluoropentanoic acid (PFPeA)	7.07			ng/L	EPA 533	SUB*	8/27/2024
Perfluorohexanoic acid (PFHxA)	1.47			ng/L	EPA 533	SUB*	8/27/2024
11Cl-PF3OUds (F53B Minor)	<0.955			ng/L	EPA 533	SUB*	8/27/2024
9Cl-PF3ONS (F53B Major)	<0.955			ng/L	EPA 533	SUB*	8/27/2024

Averill Park Central School

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

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

Sample ID: **BF09757**
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: Algonquin Middle School
Sample Pt: MID GAC

Collect Date: 08/13/2024
Collect Time: 08:53
Collected by: BRIAN/BILL
Receipt Temp: 14 C On Ice Chilling

Water Source: Drilled Well
Chlorinated: Yes Field Residual Chlorine:

Potable: Yes
Grab/Comp: Grab

Qualifiers Key:

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

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

The documents accompanying this telecopy transmission contain confidential information, belonging to the sender, that is legally privileged. This information is intended only for the use of the individual or entity named above. The authorized recipient of this information is prohibited from disclosing this information after its stated need is fulfilled. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or action taken in reliance on the contents of these documents is strictly prohibited. If you have received this telecopy in error, please notify the sender immediately to arrange for the return of these documents.