

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: BF09759
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: POST GAC Prep Room 812 CWT

3RD QUARTER
PFOA POST GAC

Collect Date: 08/13/2024
Collect Time: 09:03
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)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
4:2 Fluorotelomersulfonic acid (4:2FTSA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
6:2 Fluorotelomersulfonic acid (6:2FTSA)	<1.87			ng/L	EPA 533	SUB*	8/27/2024
8:2 Fluorotelomersulfonic acid (8:2FTSA)	<1.87			ng/L	EPA 533	SUB*	8/27/2024
Hexafluoropropylene oxide dimer acid (HF)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Nonafluoro-3,6-dioxaheptanoic acid (NFDH)	<0.934		S-	ng/L	EPA 533	SUB*	8/27/2024
Perfluoro(2-ethoxyethane)sulfonic acid (<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluoro-4-oxapentanoic acid (PFMPA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluoro-5-oxahexanoic acid (PFMBA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluorodecanoic acid (PFDA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluorododecanoic acid (PFDoA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluoroheptanesulfonic acid (PFHpS)	<1.87			ng/L	EPA 533	SUB*	8/27/2024
Perfluoroheptanoic acid (PFHpA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluorohexanesulfonic acid (PFHxS)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluorononanoic acid (PFNA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluorooctanesulfonic acid (PFOS)	<0.934	10		ng/L	EPA 533	SUB*	8/27/2024
Perfluorooctanoic acid (PFOA)	<0.934	10		ng/L	EPA 533	SUB*	8/27/2024
Perfluoropetanesulfonic acid (PFPeS)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluoroundecanoic acid (PFUnA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluorobutanoic acid (PFBA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluorobutanesulfonic acid (PFBS)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluoropentanoic acid (PFPeA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
Perfluorohexanoic acid (PFHxA)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
11CI-PF3OUds (F53B Minor)	<0.934			ng/L	EPA 533	SUB*	8/27/2024
9CI-PF3ONS (F53B Major)	<0.934			ng/L	EPA 533	SUB*	8/27/2024

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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.

All test results are within acceptable limits where applicable. 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