(518) 949-2020

Averill Park Central School

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

4/7/2022

Page 1 of 2

Sample ID:

BD02107

Date Received:

03/25/2022

Time Received:

10:36

Date Finalized:

4/7/2022

PO Number:

Your Ref:

Averill Park Central School

Owner: Averill Park Central School Sample Loc: Algonquin Middle School

Sample Pt: Well #1

Customer:

Collect Date: Collect Time:

03/25/2022 08:30

Collected by:

BRIAN COLLINS

Receipt Temp:

7.1 C On Ice Chilling

Water Source: **Drilled Well**

Chlorinated:

No

Field Residual Chlorine:

RAW WATER 2022 FERST QUEER

Potable: Grab/Comp: Yes Grab

Laboratory Report

- Laboratory Roport							
Test	Result	MCL	Qualifiers	Units	Method Used	Analyst	Analysis Date
4:2 Fluorotelomersulfonic acid (4:2FTSA)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
4,8-dioxa-3H-perfluorononanoic acid (ADO	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Hexafluoropropylene oxide dimer acid (HF	<1.8			ng/L	EPA 533	SUB*	4/1/2022
8:2 Fluorotelomersulfonic acid (8:2FTSA)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluorodecanoic acid (PFDA)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluorododecanoic acid (PFDoA)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluoroheptanesulfonic acid (PFHpS)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluorononanoic acid (PFNA)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluorohexanesulfonic acid (PFHxS)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluoroheptanoic acid (PFHpA)	2.7			ng/L	EPA 533	SUB*	4/1/2022
Perfluoro(2-ethoxyethane)sulfonic acid (<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluorooctanoic acid (PFOA)	9.5	10		ng/L	EPA 533	SUB*	4/1/2022
Perfluoro-4-oxapentanoic acid (PFMPA)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Nonafluoro-3,6-dioxaheptanoic acid (NFDH	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluoroundecanoic acid (PFUnA)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluoropetanesulfonic acid (PFPeS)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
6:2 Fluorotelomersulfonic acid (6:2FTSA)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluoro-5-oxahexanoic acid (PFMBA)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluorooctanesulfonic acid (PFOS)	7.4	10		ng/L	EPA 533	SUB*	4/1/2022
Perfluorobutanoic acid (PFBA)	8.9			ng/L	EPA 533	SUB*	4/1/2022
Perfluorobutanesulfonic acid (PFBS)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
Perfluoropentanoic acid (PFPeA)	21			ng/L	EPA 533	SUB*	4/1/2022
Perfluorohexanoic acid (PFHxA)	19			ng/L	EPA 533	SUB*	4/1/2022
11CI-PF3OUds (F53B Minor)	<1.8			ng/L	EPA 533	SUB*	4/1/2022
9CI-PF3ONS (F53B Major)	<1.8			ng/L	EPA 533	SUB*	4/1/2022

137 Columbia Turnpike, Rensselaer, NY 12144

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BRIAN COLLINS Collected by:

Receipt Temp:

7.1 C On Ice Chilling

Drilled Well Water Source:

Chlorinated: No Field Residual Chlorine:

Potable: Grab/Comp: Yes Grab

Qualifiers Key:

Exceeds maximum contamination limit Х

Temperature outside specifications

C(+/-) CCV outside acceptancee limits

Duplication outside acceptance limits

Sample contained air bubble or headspace Α

Hold time exceeded

Analyte detected in

Z Analysis is not state-certified Incorrect bottle

received

blank

Legend: < Less Than, > Greater Than

mg/L=PPM, ug/L=PPB

If no collection time was given, 00:00 is reported

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

PFOA/PFOS: SUB* PFOA/PFOS analyses were completed by NYS DOH Lab. #10899. Samples were prepared on 03/29/22.

Surrogates: All surrogate recoveries within acceptable limits.

PFOA/PFOS FIELD BLANK:

Bi P. Celli

All analytes - <1.9

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.

Reviewed by Brian Collins

These results relate to samples as received.

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

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