Capital Region Environmental Laboratory

137 Columbia Tumpike, Rensselaer, NY 12144
(518) 949-2020

Averill Park Central School

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

Printed On :	9/1/2022
Sample ID:	**BD05885**
Date Received:	07/12/2022
Time Received:	10:00
Date Finalized:	9/1/2022
PO Number:	
Your Ref:	

3RD QCT

Customer:	Averill Park Central School	*Collect Date:*	07/12/2022
Owner:	Averill Park Central School	*Collect Time:*	06:20
Sample Loc:	Miller Hill Elementary School	*Collected by:*	BRIAN COLLINS
Sample Pt:	Well #2 RAW	*Receipt Temp:*	8.2 C On Ice Chilling
Water Source:	Drilled Well	*Potable:*	Yes
Chlorinated:	No *Field Residual Chlorine:*	*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 acceptancee limits
Z Analysis is not state-certified
G Incorrect bottle received

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. Samplas must be between 0-6C and not frozen.

Comments:

1,4-DIOXANE: SUB* 1,4-Dioxane analysis was completed by ELAP Lab #10899/10478. Prep done on 07/20/22.
PFOA/PFOS: SUB* PFOA/PFOS analyses were completed by NYS DOH Lab. #10899. Samples were prepared on 08/02/22.
Surrogates: All surrogate recoveries within acceptable limits.
PFOA/PFOS FIELD BLANK:
6:2FTSA - 23 ng/L Sample result not affected by the high bias.
All other analytes - <1.8
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 P. Collins

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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3RD QRT-

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

Collect Date: 07/12/2022
Collect Time: 06:20
Collected by: BRIAN COLLINS
Receipt Temp: 8.2 C On Ice Chilling

Water Source: Drilled Well
Chlorinated: No *Field Residual Chlorine:*

Potable: Yes
Grab/Comp: Grab

Laboratory Report

Test	Result	MCL	Qualifiers	Units	Method Used	Analyst	Analysis Date
1,4-Dioxane	<0.020	1		ug/L	EPA 522	SUB*	7/21/2022
Hexafluoropropylene oxide dimer acid (HF	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluoro-4-oxapentanoic acid (PFMPA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluorononanoic acid (PFNA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluorooctanesulfonic acid (PFOS)	7.1	10		ng/L	EPA 533	SUB*	8/6/2022
Perfluorooctanoic acid (PFOA)	4.2	10		ng/L	EPA 533	SUB*	8/6/2022
Perfluoroheptanoic acid (PFHpA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Nonafluoro-3,6-dioxaheptanoic acid (NFDH	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluoroundecanoic acid (PFUnA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
6:2 Fluorotelomersulfonic acid (6:2FTSA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluorohexanesulfonic acid (PFHxS)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
4:2 Fluorotelomersulfonic acid (4:2FTSA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluoroheptanesulfonic acid (PFHpS)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluoro(2-ethoxyethane)sulfonic acid (	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluorododecanoic acid (PFDoA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
8:2 Fluorotelomersulfonic acid (8:2FTSA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
4,8-dioxa-3H-perfluorononanoic acid (ADO	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluoropetanesulfonic acid (PFPeS)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluorodecanoic acid (PFDA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluoro-5-oxahexanoic acid (PFMBA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluorobutanoic acid (PFBA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluorobutanesulfonic acid (PFBS)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluoropentanoic acid (PFPeA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
Perfluorohexanoic acid (PFHxA)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
11Cl-PF3OUds (F53B Minor)	<1.9			ng/L	EPA 533	SUB*	8/6/2022
9Cl-PF3ONS (F53B Major)	<1.9			ng/L	EPA 533	SUB*	8/6/2022