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

Page 2 of 2

Sample ID: Date Received: BD05885 07/12/2022

Time Received:

10:00

Date Finalized:

9/1/2022

PO Number:

Your Ref:

Customer: Owner.

Averill Park Central School

Sample Loc:

Averill Park Central School Miller Hill Elementary School

Sample Pt:

Well #2 RAW

Collect Date: Collect Time:

06:20

Collected by: Receipt Temp: **BRIAN COLLINS**

07/12/2022

B.2 C On Ice Chilling

Water Source: Chlorinated:

Drilled Well

Field Residual Chlorine:

Potable:

Yes

Grab/Como:

Grab

Qualifiers Key:

х Exceeds maximum contamination limit

Temperature outside specifications

R Duplication outside acceptance limits Hold time exceeded

Analyte detected in

blank

C(+/-) CCV outside acceptancee limits

Analysis is not state-certified

Sample contained air bubble or headspace

Incorrect bottle

received

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 National Primary/Secondary Orinking 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 Collins

Lead Technical Director Environmental Laboratory and contact person

If you have questions, please call.

Bris P. Colli

Reviewed by Brian Collins These results relate to samples as received.

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

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Averill Park Central School Averill Park Central School

Sample Pt:

Sample Loc: Miller Hill Elementary School Well #2 RAW

Water Source:

Chlorinated:

Drilled Well

No

Field Residual Chlorine:

07/12/2022 Collect Date: Collect Time: 06:20

BRIAN COLLINS Collected by:

Receipt Temp:

8.2 C On Ice Chilling

Potable:

Yes

Grab/Comp: Grab

Report Laboratory

Hexafluoropropylene oxide dimer acid (HF <1.9 ng/L EPA 533 SUB* 8/6/2022	Test	Result	MCL	Qualifiers Units	Method Used	Analyst	Analysis Date
Perfluoro-4-exapentanolc acid (PFMPA) < 1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorononanolc acid (PFNA) < 1.9	1,4-Dioxane	<0.020	1	ug/L	EPA 522	SUB*	7/21/2022
Perfluorononanolic acid (PFNA) <1.9 ng/L EPA 533 SUB* 8/6/2022	Hexafluoropropylene oxide dimer acid (HF	<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 Perfluorocheplanoic acid (PFDA) <1.9	Perfluoro-4-oxapenianoic acid (PFMPA)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
Perfluorocotanoic acid (PFOA) 4.2 10 ng/L EPA 533 SUB* 8/6/2022 Perfluoroheptanoic acid (PFHpA) <1.9	Perfluorononanoic acid (PFNA)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
Perfluoroheplanoic acid (PFHpA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Nonafluoro-3,6-dioxaheplanoic acid (NFDH <1.9	Perfluorooclanesulfonic acid (PFOS)	7.1	10	ng/L	EPA 533	SUB*	8/6/2022
Nonafluoro-3,6-dioxaheptanole 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 (FFHpS) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluoroheptanesulfonic acid (FFHpS) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorodecanoic acid (PFDA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorodecanoic acid (PFDA) <1.9 ng/L EPA 533 SUB* 8/6/2022 4.8-dioxa-3H-perfluoronanoic 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 Perfluoropetanesulfonic acid (PFPeS) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFDA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFPES) <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 (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobutanesulfonic acid (PFBA) <1.9 ng/L EPA 533 SUB* 8/6/2022	Perfluorooctanoic acid (PFOA)	4.2	10	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	Perfluorcheplanoic scid (PFHpA)	<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 4:2 Fluorotelomersulfonic acid (PFHxS) <1.9 ng/L EPA 533 SUB* 8/6/2022 4:2 Fluorotelomersulfonic acid (PFHpS) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluoroteptanesulfonic acid (PFHpS) <1.9 ng/L EPA 533 SUB* 8/6/2022 Perfluoro(2-ethoxyethane)sulfonic acid (Nonafluoro-3,6-dioxaheptanolc acid (NFDH	<1.9		ng/L	EPA 533	SUB*	8/6/2022
Perfluorohexanesulfonic acid (PFHxS) <1,9	Perfluoroundecanoic acid (PFUnA)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
4:2 Fluorotelomersulfonic acid (4:2FTSA) <1.9	6:2 Fluorotelomersulfonic acid (6:2FTSA)	<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-ethoxyothane)sulfonic acid (<1.9	Perfluorohexanesulfonic acid (PFHxS)	<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 Perfluorododecanolc acid (PFDoA) <1.9	4:2 Fluorotelomersulfonic acid (4:2FTSA)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
Perfluorododecanolc acid (PFDoA) <1.9	Perfluoroheptanesulfonic acid (PFHpS)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
8:2 Fluorotelomersulfonic acid (8:2FTSA) <1.9	Perfluora(2-ethoxyethane)sulfonic acid (<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 Perfluoropentanoic acid (PFPeA) <1,9 ng/L EPA 533 SUB* 8/6/2022 Perfluoropentanoic acid (PFPeA) <1,9 ng/L EPA 533 SUB* 8/6/2022 Perfluorobexanoic acid (PFHxA) <1,9 ng/L EPA 533 SUB* 8/6/2022 11CI-PF3OUds (F538 Minor) <1.9 ng/L EPA 533 SUB* 8/6/2022	Perfluorododecanoic acid (PFDoA)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
Perfluoropetanesulfonic acid (PFPeS) <1,9	8:2 Fluorotelomersulfonic acid (8:2FTSA)	<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	4,8-dioxa-3H-perfluorononanoic acid (ADO	<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	Perfluoropetanesulfonic acid (PFPeS)	<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	Perfluorodecanoic acid (PFDA)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
Perfluorobutanesulfonic acid (PFBS) < 1.9	Perfluoro-5-oxahexanoic acid (PFMBA)	<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	Perfluorobutanoic acid (PFBA)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
Perfluorohexanoic acid (PFHxA) <1.9 ng/L EPA 533 SUB* 8/6/2022 11CI-PF3OUds (F53B Minor) <1.9	Perfluorobutanesulfonic acid (PFBS)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
11CI-PF3OUds (F53B Minor) <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
9CI-PF3ONS (F53B Major) <1.9 ng/L EPA 533 SUB* 8/6/2022	11CI-PF3OUds (F53B Minor)	<1.9		ng/L	EPA 533	SUB*	8/6/2022
	9CI-PF3ONS (F53B Major)	<1.9		ng/L	EPA 533	SUB*	8/6/2022