

**Town of Mt. Airy
PO Box 50
Mt Airy, MD 21771**

Reporting Date: 08/22/2024
PWSID #: MD0060007

System Name: Town of Mt. Airy
Sample Type: Drinking Water
Laboratory Certification: MD-214
Received by Lab: Date: 08/08/2024 Time: 04:34 PM
Sampler ID: K. Ramsey, 2084KR, WTL of MD

Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorohexanoic acid (PFHxA)	NA	2.7	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorooctanesulfonic acid (PFOS)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorotridecanoic acid (PFTeDA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluoroheptanoic acid (PFHpA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorooctanoic acid (PFOA)	NA	3.2	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorobutanesulfonic acid (PFBS)	NA	4.5	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM
843-1	WL01 - RAW	08/08/2024 01:22 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:02 AM

Notes:

1. MCL is EPA's maximum contaminant level under primary drinking water regulations.
2. Sample received and examined within EPA's recommended holding time.
3. Results in **BOLD** exceed the EPA's Primary MCL.
4. SM – Greenberg, Clesceri and Eaton, Standard Methods for the Examination of Water and Wastewater.

5. ND - Not Detected at the corresponding reporting limit.
6. NA - Not Applicable.
7. The following tests were analyzed in other labs: N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA), Perfluorohexanoic acid (PFHxA), Perfluorotetradecanoic acid (PFTeDA), 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, Hexafluoropropylene Oxide Dimer Acid (HFPO-DA), Perfluoroheptanoic acid (PFHpA), Perfluoroundecanoic acid (PFUnA), Perfluorotridecanoic acid (PFTrDA), 4,8-Dioxa-3H-perfluorononanoic acid (ADONA), 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, Perfluorooctanesulfonic acid (PFOS), Perfluorooctanoic acid (PFOA), Perfluorodecanoic acid (PFDA), Perfluorododecanoic acid (PFDoA), Perfluorohexanesulfonic acid (PFHxS), Perfluorobutanesulfonic acid (PFBS), Perfluorononanoic acid (PFNA), N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) were analyzed by lab MD-209.
8. We certify that the analyses performed for this report are accurate, and that the laboratory tests were conducted by methods approved by the US Environmental Protection Agency and the Maryland Department of the Environment.

Reported by,

K. Wentworth

K. Wentworth, Customer Service Representative

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Sampler ID: K. Ramsey, 2084KR, WTL of MD

Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorohexanoic acid (PFHxA)	NA	4.0	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorooctanesulfonic acid (PFOS)	NA	2.4	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorotridecanoic acid (PFTeDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluoroheptanoic acid (PFHpA)	NA	2.3	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorooctanoic acid (PFOA)	NA	3.6	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorobutanesulfonic acid (PFBS)	NA	6.8	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM
847-1	WL02 - RAW	08/08/2024 01:20 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:12 AM

Notes:

1. MCL is EPA's maximum contaminant level under primary drinking water regulations.
2. Sample received and examined within EPA's recommended holding time.
3. Results in **BOLD** exceed the EPA's Primary MCL.
4. SM – Greenberg, Clesceri and Eaton, Standard Methods for the Examination of Water and Wastewater.

5. ND - Not Detected at the corresponding reporting limit.
6. NA - Not Applicable.
7. The following tests were analyzed in other labs: N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA), Perfluorohexanoic acid (PFHxA), Perfluorotetradecanoic acid (PFTeDA), 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, Hexafluoropropylene Oxide Dimer Acid (HFPO-DA), Perfluoroheptanoic acid (PFHpA), Perfluoroundecanoic acid (PFUnA), Perfluorotridecanoic acid (PFTrDA), 4,8-Dioxa-3H-perfluorononanoic acid (ADONA), 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, Perfluorooctanesulfonic acid (PFOS), Perfluorooctanoic acid (PFOA), Perfluorodecanoic acid (PFDA), Perfluorododecanoic acid (PFDoA), Perfluorohexanesulfonic acid (PFHxS), Perfluorobutanesulfonic acid (PFBS), Perfluorononanoic acid (PFNA), N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) were analyzed by lab MD-209.
8. We certify that the analyses performed for this report are accurate, and that the laboratory tests were conducted by methods approved by the US Environmental Protection Agency and the Maryland Department of the Environment.

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Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorohexanoic acid (PFHxA)	NA	2.0	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorooctanesulfonic acid (PFOS)	NA	3.1	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorotridecanoic acid (PFTeDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluoroheptanoic acid (PFHpA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorooctanoic acid (PFOA)	NA	3.7	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorobutanesulfonic acid (PFBS)	NA	2.5	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM
851-1	WL03 - RAW	08/08/2024 01:12 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:46 AM

Notes:

1. MCL is EPA's maximum contaminant level under primary drinking water regulations.
2. Sample received and examined within EPA's recommended holding time.
3. Results in **BOLD** exceed the EPA's Primary MCL.
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6. NA - Not Applicable.
7. The following tests were analyzed in other labs: N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA), Perfluorohexanoic acid (PFHxA), Perfluorotetradecanoic acid (PFTeDA), 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, Hexafluoropropylene Oxide Dimer Acid (HFPO-DA), Perfluoroheptanoic acid (PFHpA), Perfluoroundecanoic acid (PFUnA), Perfluorotridecanoic acid (PFTrDA), 4,8-Dioxa-3H-perfluorononanoic acid (ADONA), 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, Perfluorooctanesulfonic acid (PFOS), Perfluorooctanoic acid (PFOA), Perfluorodecanoic acid (PFDA), Perfluorododecanoic acid (PFDoA), Perfluorohexanesulfonic acid (PFHxS), Perfluorobutanesulfonic acid (PFBS), Perfluorononanoic acid (PFNA), N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) were analyzed by lab MD-209.
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Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorohexanoic acid (PFHxA)	NA	4.2	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorooctanesulfonic acid (PFOS)	NA	2.2	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluoroheptanoic acid (PFHpA)	NA	2.3	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorooctanoic acid (PFOA)	NA	3.5	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorobutanesulfonic acid (PFBS)	NA	6.6	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM
855-1	WL04 - RAW	08/08/2024 01:10 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:33 AM

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859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorohexanoic acid (PFHxA)	NA	4.1	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorooctanesulfonic acid (PFOS)	NA	5.9	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorotridecanoic acid (PFTeDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluoroheptanoic acid (PFHpA)	NA	2.8	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorooctanoic acid (PFOA)	NA	5.4	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorobutanesulfonic acid (PFBS)	NA	5.7	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM
859-1	WL05 - RAW	08/08/2024 12:35 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/14/2024 11:38 PM

Notes:

1. MCL is EPA's maximum contaminant level under primary drinking water regulations.
2. Sample received and examined within EPA's recommended holding time.
3. Results in **BOLD** exceed the EPA's Primary MCL.
4. SM – Greenberg, Clesceri and Eaton, Standard Methods for the Examination of Water and Wastewater.

5. ND - Not Detected at the corresponding reporting limit.
6. NA - Not Applicable.
7. The following tests were analyzed in other labs: N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA), Perfluorohexanoic acid (PFHxA), Perfluorotetradecanoic acid (PFTeDA), 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, Hexafluoropropylene Oxide Dimer Acid (HFPO-DA), Perfluoroheptanoic acid (PFHpA), Perfluoroundecanoic acid (PFUnA), Perfluorotridecanoic acid (PFTrDA), 4,8-Dioxa-3H-perfluorononanoic acid (ADONA), 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, Perfluorooctanesulfonic acid (PFOS), Perfluorooctanoic acid (PFOA), Perfluorodecanoic acid (PFDA), Perfluorododecanoic acid (PFDoA), Perfluorohexanesulfonic acid (PFHxS), Perfluorobutanesulfonic acid (PFBS), Perfluorononanoic acid (PFNA), N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) were analyzed by lab MD-209.
8. We certify that the analyses performed for this report are accurate, and that the laboratory tests were conducted by methods approved by the US Environmental Protection Agency and the Maryland Department of the Environment.

Reported by,

K. Wentworth

K. Wentworth, Customer Service Representative

**Town of Mt. Airy
PO Box 50
Mt Airy, MD 21771**

Reporting Date: 08/22/2024
PWSID #: MD0060007

System Name: Town of Mt. Airy
Sample Type: Drinking Water
Laboratory Certification: MD-214
Received by Lab: Date: 08/08/2024 Time: 04:34 PM
Sampler ID: K. Ramsey, 2084KR, WTL of MD

Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorohexanoic acid (PFHxA)	NA	3.9	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorooctanesulfonic acid (PFOS)	NA	4.2	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorotridecanoic acid (PFTeDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluoroheptanoic acid (PFHpA)	NA	2.4	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorooctanoic acid (PFOA)	NA	3.6	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorobutanesulfonic acid (PFBS)	NA	2.2	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM
863-1	WL06 - RAW	08/08/2024 12:36 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	2.4	ppt	1.9	EPA 537.1	NA	08/15/2024 12:20 AM

Notes:

1. MCL is EPA's maximum contaminant level under primary drinking water regulations.
2. Sample received and examined within EPA's recommended holding time.
3. Results in **BOLD** exceed the EPA's Primary MCL.
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5. ND - Not Detected at the corresponding reporting limit.
6. NA - Not Applicable.
7. The following tests were analyzed in other labs: N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA), Perfluorohexanoic acid (PFHxA), Perfluorotetradecanoic acid (PFTeDA), 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, Hexafluoropropylene Oxide Dimer Acid (HFPO-DA), Perfluoroheptanoic acid (PFHpA), Perfluoroundecanoic acid (PFUnA), Perfluorotridecanoic acid (PFTrDA), 4,8-Dioxa-3H-perfluorononanoic acid (ADONA), 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, Perfluorooctanesulfonic acid (PFOS), Perfluorooctanoic acid (PFOA), Perfluorodecanoic acid (PFDA), Perfluorododecanoic acid (PFDoA), Perfluorohexanesulfonic acid (PFHxS), Perfluorobutanesulfonic acid (PFBS), Perfluorononanoic acid (PFNA), N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) were analyzed by lab MD-209.
8. We certify that the analyses performed for this report are accurate, and that the laboratory tests were conducted by methods approved by the US Environmental Protection Agency and the Maryland Department of the Environment.

Reported by,

K. Wentworth

K. Wentworth, Customer Service Representative

**Town of Mt. Airy
PO Box 50
Mt Airy, MD 21771**

Reporting Date: 08/22/2024
PWSID #: MD0060007

System Name: Town of Mt. Airy
Sample Type: Drinking Water
Laboratory Certification: MD-214
Received by Lab: Date: 08/08/2024 Time: 04:34 PM
Sampler ID: K. Ramsey, 2084KR, WTL of MD

Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorohexanoic acid (PFHxA)	NA	18.0	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorooctanesulfonic acid (PFOS)	NA	3.4	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorotridecanoic acid (PFTeDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluoroheptanoic acid (PFHpA)	NA	6.5	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorooctanoic acid (PFOA)	NA	13.0	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorodecanoic acid (PFDA)	NA	2.1	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorobutanesulfonic acid (PFBS)	NA	2.0	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM
867-1	WL07 - RAW	08/08/2024 01:48 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 01:43 AM

Notes:

1. MCL is EPA's maximum contaminant level under primary drinking water regulations.
2. Sample received and examined within EPA's recommended holding time.
3. Results in **BOLD** exceed the EPA's Primary MCL.
4. SM – Greenberg, Clesceri and Eaton, Standard Methods for the Examination of Water and Wastewater.

5. ND - Not Detected at the corresponding reporting limit.
6. NA - Not Applicable.
7. The following tests were analyzed in other labs: N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA), Perfluorohexanoic acid (PFHxA), Perfluorotetradecanoic acid (PFTeDA), 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, Hexafluoropropylene Oxide Dimer Acid (HFPO-DA), Perfluoroheptanoic acid (PFHpA), Perfluoroundecanoic acid (PFUnA), Perfluorotridecanoic acid (PFTrDA), 4,8-Dioxa-3H-perfluorononanoic acid (ADONA), 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, Perfluorooctanesulfonic acid (PFOS), Perfluorooctanoic acid (PFOA), Perfluorodecanoic acid (PFDA), Perfluorododecanoic acid (PFDoA), Perfluorohexanesulfonic acid (PFHxS), Perfluorobutanesulfonic acid (PFBS), Perfluorononanoic acid (PFNA), N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) were analyzed by lab MD-209.
8. We certify that the analyses performed for this report are accurate, and that the laboratory tests were conducted by methods approved by the US Environmental Protection Agency and the Maryland Department of the Environment.

Reported by,

K. Wentworth

K. Wentworth, Customer Service Representative

**Town of Mt. Airy
PO Box 50
Mt Airy, MD 21771**

Reporting Date: 08/22/2024
PWSID #: MD0060007

System Name: Town of Mt. Airy
Sample Type: Drinking Water
Laboratory Certification: MD-214
Received by Lab: Date: 08/08/2024 Time: 04:34 PM
Sampler ID: K. Ramsey, 2084KR, WTL of MD

Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorohexanoic acid (PFHxA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorooctanesulfonic acid (PFOS)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	11-Chloroeicosfluoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorotridecanoic acid (PFTeDA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluoroheptanoic acid (PFHpA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorooctanoic acid (PFOA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorobutanesulfonic acid (PFBS)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM
871-1	WL08 - RAW	08/08/2024 12:56 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 01:54 AM

Notes:

1. MCL is EPA's maximum contaminant level under primary drinking water regulations.
2. Sample received and examined within EPA's recommended holding time.
3. Results in **BOLD** exceed the EPA's Primary MCL.
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Reported by,

K. Wentworth

K. Wentworth, Customer Service Representative

**Town of Mt. Airy
PO Box 50
Mt Airy, MD 21771**

Reporting Date: 08/22/2024
PWSID #: MD0060007

System Name: Town of Mt. Airy
Sample Type: Drinking Water
Laboratory Certification: MD-214
Received by Lab: Date: 08/08/2024 Time: 04:34 PM
Sampler ID: K. Ramsey, 2084KR, WTL of MD

Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorohexanoic acid (PFHxA)	NA	3.2	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorooctanesulfonic acid (PFOS)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorotridecanoic acid (PFTeDA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluoroheptanoic acid (PFHpA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorooctanoic acid (PFOA)	NA	3.0	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorobutanesulfonic acid (PFBS)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM
875-1	WL09 - RAW	08/08/2024 01:33 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	2.0	EPA 537.1	NA	08/15/2024 02:04 AM

Notes:

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5. ND - Not Detected at the corresponding reporting limit.
6. NA - Not Applicable.
7. The following tests were analyzed in other labs: N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA), Perfluorohexanoic acid (PFHxA), Perfluorotetradecanoic acid (PFTeDA), 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, Hexafluoropropylene Oxide Dimer Acid (HFPO-DA), Perfluoroheptanoic acid (PFHpA), Perfluoroundecanoic acid (PFUnA), Perfluorotridecanoic acid (PFTrDA), 4,8-Dioxa-3H-perfluorononanoic acid (ADONA), 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, Perfluorooctanesulfonic acid (PFOS), Perfluorooctanoic acid (PFOA), Perfluorodecanoic acid (PFDA), Perfluorododecanoic acid (PFDoA), Perfluorohexanesulfonic acid (PFHxS), Perfluorobutanesulfonic acid (PFBS), Perfluorononanoic acid (PFNA), N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) were analyzed by lab MD-209.
8. We certify that the analyses performed for this report are accurate, and that the laboratory tests were conducted by methods approved by the US Environmental Protection Agency and the Maryland Department of the Environment.

Reported by,

K. Wentworth

K. Wentworth, Customer Service Representative

**Town of Mt. Airy
PO Box 50
Mt Airy, MD 21771**

Reporting Date: 08/22/2024
PWSID #: MD0060007

System Name: Town of Mt. Airy
Sample Type: Drinking Water
Laboratory Certification: MD-214
Received by Lab: Date: 08/08/2024 Time: 04:34 PM
Sampler ID: K. Ramsey, 2084KR, WTL of MD

Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorohexanoic acid (PFHxA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorooctanesulfonic acid (PFOS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	11-Chloroeicosfluoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluoroheptanoic acid (PFHpA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorooctanoic acid (PFOA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorobutanesulfonic acid (PFBS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM
879-1	WL010 - RAW	08/08/2024 12:49 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:15 AM

Notes:

1. MCL is EPA's maximum contaminant level under primary drinking water regulations.
2. Sample received and examined within EPA's recommended holding time.
3. Results in **BOLD** exceed the EPA's Primary MCL.
4. SM – Greenberg, Clesceri and Eaton, Standard Methods for the Examination of Water and Wastewater.

5. ND - Not Detected at the corresponding reporting limit.
6. NA - Not Applicable.
7. The following tests were analyzed in other labs: N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA), Perfluorohexanoic acid (PFHxA), Perfluorotetradecanoic acid (PFTeDA), 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid, Hexafluoropropylene Oxide Dimer Acid (HFPO-DA), Perfluoroheptanoic acid (PFHpA), Perfluoroundecanoic acid (PFUnA), Perfluorotridecanoic acid (PFTrDA), 4,8-Dioxa-3H-perfluorononanoic acid (ADONA), 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid, Perfluorooctanesulfonic acid (PFOS), Perfluorooctanoic acid (PFOA), Perfluorodecanoic acid (PFDA), Perfluorododecanoic acid (PFDoA), Perfluorohexanesulfonic acid (PFHxS), Perfluorobutanesulfonic acid (PFBS), Perfluorononanoic acid (PFNA), N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) were analyzed by lab MD-209.
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**Town of Mt. Airy
PO Box 50
Mt Airy, MD 21771**

Reporting Date: 08/22/2024
PWSID #: MD0060007

System Name: Town of Mt. Airy
Sample Type: Drinking Water
Laboratory Certification: MD-214
Received by Lab: Date: 08/08/2024 Time: 04:34 PM
Sampler ID: K. Ramsey, 2084KR, WTL of MD

Analytical Results

Sample Id	Sample Source	Date/Time Collected	Parameter	Parameter Code	Results	Units	Reporting Limit	Method	MCL (mg/L)	Analysis Date/Time
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorohexanoic acid (PFHxA)	NA	2.3	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorooctanesulfonic acid (PFOS)	NA	3.1	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorotridecanoic acid (PFTeDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorotridecanoic acid (PFTrDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	N-methylperfluorooctanesulfonic acid (NMeFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	N-ethylperfluorooctanesulfonic acid (NEtFOSAA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluoroheptanoic acid (PFHpA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorooctanoic acid (PFOA)	NA	2.7	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorononanoic acid (PFNA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorodecanoic acid (PFDA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluoroundecanoic acid (PFUnA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorododecanoic acid (PFDoA)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorobutanesulfonic acid (PFBS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM
883-1	WL011 - RAW	08/08/2024 01:46 PM	Perfluorohexanesulfonic acid (PFHxS)	NA	ND	ppt	1.9	EPA 537.1	NA	08/15/2024 02:25 AM

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