



3 Research Drive, Woodbridge, CT 06525 - (800) 289-1823

Water Analysis Report

Report To:

Consumer Glastonbury 182
Megan Tuttle

Test Address:

126 Hillcrest Drive
Hebron, CT 06231

Sample Information:

Test ID: A0923240311
Collected: 9/22/2024 1:55:00 PM
Sample Location: Kitchen
Treatment Status: After Treatment
Collected By: Megan Tuttle
Test Reason: Other

Bacteria	Result	Unit	Limits	MRL	Ref	Method	Analysis Date/Time
Total coliforms	Absent		Absent	P		SM 9223 B	09/23/2024 04:36 PM
E. coli (Fecal)	Absent		Absent	P		SM 9223 B	09/23/2024 04:36 PM

Non-Metals	Result	Unit	Limits	MRL	Ref	Method	Analysis Date/Time
Total Residual Chlorine	Absent		Absent	-		SM 4500-Cl G	09/23/2024 04:36 PM
pH at 25C	7.21	SU	6.4-10	S	0	SM 4500-H+ B	09/23/2024 09:54 PM
Turbidity	0.100	NTU	5	-	0.1	SM 2130 B	09/23/2024 05:15 PM
Color, Apparent	ND	CU	15	S	5	SM 2120 B	09/23/2024 05:15 PM
Odor at 25C	0	TON	2	S	0	SM 2150 B	09/23/2024 05:15 PM
Fluoride	ND	mg/L	4	P	0.3	EPA 300.0	09/23/2024 09:23 PM
Chloride	ND	mg/L	250	P	3	EPA 300.0	09/23/2024 09:23 PM
Nitrite as N	ND	mg/L	1	P	0.1	EPA 300.0	09/23/2024 09:23 PM
Sulfate	7.65	mg/L	250	S	2	EPA 300.0	09/23/2024 09:23 PM
Nitrate as N	ND	mg/L	10	P	0.5	EPA 300.0	09/23/2024 09:23 PM
Hardness	23.5	mg/L	200	S	3.5	SM 2340 B	09/24/2024 04:09 PM

Metals	Result	Unit	Limits	MRL	Ref	Method	Analysis Date/Time
Calcium	6.49	mg/L	NA	-	0.5	EPA 200.7	09/24/2024
Magnesium	1.78	mg/L	NA	-	0.5	EPA 200.7	09/24/2024
Sodium	3.83	mg/L	100	S	0.5	EPA 200.7	09/24/2024
Copper	ND	mg/L	1.3	S	0.04	EPA 200.7	09/24/2024
Iron	ND	mg/L	0.3	S	0.04	EPA 200.7	09/24/2024
Manganese	ND	mg/L	0.05	S	0.04	EPA 200.7	09/24/2024

Conclusion:

This water meets established EPA and CT potability standards for the parameters tested and is safe for drinking.

'P' Primary limit, used to judge potability
'S' Secondary limit, recommended but not required
'MRL' Minimum Reportable Level
*** Indicates result exceeds primary limit
** Indicates result exceeds secondary limit
'ND' Less Than MRL
'NA' No Limit Set
'R' Reference Lab Work
CT License #PH-0466, Aquatek Labs
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NY License #12170, Aquatek Labs



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