

Stonebridge Community (CCR Addendum)

Contaminant	Is My Water Safe?	Level Detected	Range of Detection	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Microbiological Contaminants For 2020							
1. Turbidity (highest daily level)							
Old Mill Spring	YES	0.262	N/A	NTU	N/A	TT	
Kingston Road Well	YES	0.153	N/A	NTU	N/A	TT	
Brighton Plant	YES	0.300	N/A	NTU	N/A	TT	
Fulton Road Well	YES	0.061	N/A	NTU	N/A	TT	Soil run off and erosion
City of Adairsville	N/A	0.760	N/A	NTU	N/A	TT	
City of Rome	YES	0.370	N/A	NTU	N/A	TT	
City of Calhoun	YES	0.240	N/A	NTU	N/A	TT	
Inorganic Contaminants							
2. Copper							
Floyd County	YES	200	N/A	PPB	1300	AL=<1300	Corrosion of household plumbing systems; erosion of natural deposit leaching from wood preservatives. Sample Date 2020
City of Adairsville	N/A	0	N/A	PPB	1300	AL=<1300	
City of Rome	YES	150	N/A	PPB	1300	AL=<1300	
City of Calhoun	YES	550	N/A	PPB	1300	AL=<1300	
3. Fluoride (yearly average)							
Old Mill Spring	YES	0.78	0.73 - 0.85	PPM	4	4	Water additive which promotes strong teeth
Kingston Road Well	YES	0.79	0.74 - 0.84	PPM	4	4	
Brighton Plant	YES	0.85	0.80 - 0.90	PPM	4	4	
Fulton Road Well	YES	0.82	0.79 - 0.85	PPM	4	4	
City of Adairsville	N/A	0.86	0.58 - 1.06	PPM	4	4	
City of Rome	YES	0.68	0.60 - 1.00	PPM	4	4	
City of Calhoun	YES	1.02	0.70 - 1.02	PPM	4	4	
4. Lead							
Floyd County	YES	1.1	N/A	PPB	0	AL=<15	Corrosion of household plumbing systems, erosion of natural deposits. Sample Date 2020
City of Adairsville	N/A	7.6	N/A	PPB	0	AL=<15	
City of Rome	YES	0.0	N/A	PPB	0	AL=<15	
City of Calhoun	YES	4.3	N/A	PPB	0	AL=<15	
5. Nitrate (as Nitrogen)							
Old Mill Spring	YES	0.24	N/A	PPM	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage, erosion of natural deposits
Kingston Road Well	YES	0.73	N/A	PPM	10	10	
Brighton Plant	YES	0.62	N/A	PPM	10	10	
Fulton Road Well	YES	0.64	N/A	PPM	10	10	
City of Adairsville	N/A	0.77	N/A	PPM	10	10	
City of Rome	YES	0.48	N/A	PPM	10	10	
City of Calhoun	YES	2.00	N/A	PPM	10	10	
6. Chlorine (as Cl2)							
Old Mill Spring	YES	1.23	1.17 - 1.37	PPM	4	4	Water additive used to control microbes
Kingston Road Well	YES	1.55	1.35 - 1.63	PPM	4	4	
Brighton Plant	YES	1.18	0.94 - 1.34	PPM	4	4	
Fulton Road Well	YES	1.51	1.17 - 1.69	PPM	4	4	
City of Adairsville	N/A	1.20	0.70 - 1.44	PPM	4	4	
City of Rome	YES	1.76	1.26 - 2.14	PPM	4	4	
City of Calhoun	YES	1.55	0.73 - 1.55	PPM	4	4	
Volatile Organic Contaminants							
7. TTHM (Total trihalomethanes) (highest average)							
Floyd County	YES	43.15	9.78 - 43.15	PPB	N/A	80	By-product of drinking water chlorination
City of Adairsville	N/A	3.89	1.30 - 3.89	PPB	N/A	80	
City of Rome	YES	38.05	14.75 - 38.05	PPB	N/A	80	
City of Calhoun	YES	59.34	40.94 - 59.34	PPB	N/A	80	
8. HAA5 (Haloacetic Acids) (highest yearly average)							
Floyd County	YES	34.65	20.75 - 34.65	PPB	N/A	60	By-product of drinking water chlorination
City of Adairsville	N/A	0.00	0.00 - 0.00	PPB	N/A	60	
City of Rome	YES	22.13	6.55 - 22.13	PPB	N/A	60	
City of Calhoun	YES	46.91	30.69 - 46.91	PPB	N/A	60	

The water in the Stonebridge Community is purchased from the Floyd County Water System and can come from any of the above sources. Floyd County's system has been tested for many other contaminants including:

Microbiological Contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural operations, and wildlife.

Inorganic Contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.

Synthetic Organic Contaminants, including pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff and residential use.

Volatile Organic Contaminants, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm-water runoff and septic systems.

Radioactive Contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.