

Stonebridge Community (CCR Addendum)

Contaminant	Is My Water Safe?	Level Detected	Range of Detection	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Microbiological Contaminants For 2019</b>							
<b>1. Turbidity (highest daily level)</b>							
Kingston Road Well	YES	0.074	N/A	NTU	N/A	TT	
Brighton Plant	YES	0.280	N/A	NTU	N/A	TT	
Fulton Road Well	YES	0.347	N/A	NTU	N/A	TT	
City of Rome	YES	0.15	N/A	NTU	N/A	TT	
City of Calhoun	YES	0.96	N/A	NTU	N/A	TT	
<b>Inorganic Contaminants</b>							
<b>2. Copper</b>							
Floyd County	YES	160	N/A	PPB	1300	AL=<1300	Corrosion of household plumbing systems; erosion of natural deposit leaching from wood preservatives. Sample Date 2014
City of Rome	YES	150	N/A	PPB	1300	AL=<1300	
City of Calhoun	YES	550	N/A	PPB	1300	AL=<1300	
<b>3. Fluoride (yearly average)</b>							
Kingston Road Well	YES	0.79	0.72 - 0.85	PPM	4	4	
Brighton Plant	YES	0.85	0.77 - 0.86	PPM	4	4	
Fulton Road Well	YES	0.79	0.77 - 0.87	PPM	4	4	
City of Rome	YES	0.75	0.2 - 1.3	PPM	4	4	
City of Calhoun	YES	0.79	0.70 - 1.15	PPM	4	4	
<b>4. Lead</b>							
Floyd County	YES	0.0	N/A	PPB	0	AL=<15	Corrosion of household plumbing systems, erosion of natural deposits. Sample Date 2014
City of Rome	YES	0.0	N/A	PPB	0	AL=<15	
City of Calhoun	YES	4.3	N/A	PPB	0	AL=<15	
<b>5. Nitrate (as Nitrogen)</b>							
Kingston Road Well	YES	0.75	N/A	PPM	10	10	
Brighton Plant	YES	0.55	N/A	PPM	10	10	
Fulton Road Well	YES	0.85	N/A	PPM	10	10	
City of Rome	YES	0.50	N/A	PPM	10	10	
City of Calhoun	YES	2.10	N/A	PPM	10	10	
<b>6. Chlorine (as Cl2)</b>							
Kingston Road Well	YES	1.60	1.52 - 1.66	PPM	4	4	
Brighton Plant	YES	1.25	0.99 - 1.50	PPM	4	4	
Fulton Road Well	YES	1.42	1.18 - 1.60	PPM	4	4	
City of Rome	YES	1.79	1.20 - 2.14	PPM	4	4	
City of Calhoun	YES	1.24	0.73 - 1.65	PPM	4	4	
<b>Volatile Organic Contaminants</b>							
<b>7. TTHM (Total trihalomethanes) (highest average)</b>							
Floyd County	YES	53.00	40.80 - 53.00	PPB	NA	80	By-product of drinking water chlorination
City of Rome	YES	37.20	14.73 - 37.20	PPB	NA	80	
City of Calhoun	YES	52.27	39.48 - 52.27	PPB	NA	80	
<b>8. HAA5 (Haloacetic Acids) (highest yearly average)</b>							
Floyd County	YES	39.40	25.30 - 39.40	PPB	NA	60	By-product of drinking water chlorination
City of Rome	YES	11.65	5.80 - 11.65	PPB	NA	60	
City of Calhoun	YES	45.31	33.827 - 45.31	PPB	NA	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.