



2025 Water Quality Results (Monthly Averages) - This report provides results of monthly water quality testing at the Stovall Water Treatment Plant and the Adkins Water Treatment Plant. Additional water quality testing results can be found on the 2023 Consumer Confidence Report (CCR) located on the Greenville Water website at <https://www.greenvillewater.com/water-resources/water-quality>.

Parameter	Units	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	YTD Average	YTD Min	YTD Max
Total coliform	(P/A)	Absent	Absent											Absent	Absent	Absent
E. coli	(P/A)	Absent	Absent											Absent	Absent	Absent
Adenosine Triphosphate (ATP)	ME/ml	<100	<100											<100	<100	0
Total Chlorine	mg/L	3.0	2.9											3.0	2.9	3.0
pH	S.U.	7.4	7.4											7.4	7.4	7.4
Turbidity	NTU	0.04	0.05											0.05	0.04	0.05
Temperature	°C	16.9	16.0											16.5	16.0	16.9
Fluoride	mg/L	0.65	0.66											0.66	0.65	0.66
Chloride	mg/L	4.4	4.6											4.5	4.4	4.6
Bromide	mg/L	<0.050	<0.050											<0.050	<0.050	<0.050
ortho-PO4	mg/L	0.54	0.55											0.55	0.54	0.55
Total-PO4	mg/L	0.71	0.80											0.76	0.71	0.80
Sulfate	mg/L	4.2	3.8											4.0	3.8	4.2
Nitrite-N	mg/L	<0.050	<0.050											<0.050	<0.050	<0.050
Nitrate-N	mg/L	0.06	0.06											0.06	<0.050	0.06
Total Alkalinity	mg/L	8.5	7.9											8.2	7.9	8.5
Total Dissolved Solids (TDS)	mg/L	22	39											30.5	22.0	39.0
Calcium	mg/L	1.0	1.1											1.1	1.0	1.1
Magnesium	mg/L	0.48	0.53											0.51	0.48	0.53
Sodium	mg/L	6.1	6.2											6.2	6.1	6.2
Potassium	mg/L	0.66	0.71											0.69	0.66	0.71
Total Ammonia	mg/L	0.65	0.66											0.66	0.65	0.66
Free Ammonia	mg/L	0.14	0.12											0.13	0.12	0.14
Total Hardness	mg/L	4.4	4.9											4.7	4.4	4.9
Iron	mg/L	<0.050	<0.050											<0.050	<0.050	0.11
Manganese	mg/L	<0.010	<0.010											<0.010	<0.010	<0.010
Copper	mg/L	<0.010	<0.010											<0.010	<0.010	0.12
Lead	mg/L	<0.005	<0.005											<0.005	<0.005	<0.005
Aluminum	mg/L	<0.050	<0.050											<0.050	<0.050	<0.050
Total Organic Carbon (TOC)	mg/L	0.83	0.99											0.91	0.83	0.99
Conductivity	uS/cm	42	41											42	41	42

Abbreviations:

P/A = Present/Absent
 mg/L - milligrams/liter (ppm)
 ME/ml = microbial equivalent per milliliter
 uS/cm = microSiemens/centimeter
 < = less than
 > = greater than

Hardness Scale

< 17.1 mg/L = soft
 17.1 to 60 mg/L = slightly hard
 60 to 120 mg/L = moderately hard
 > 120 mg/L = hard