



Johnson County

Typical Water Quality Information

PWSID Number: IN5241005

Area Served: Greenwood and Franklin, Indiana

Where Does My Water Come From?

Ground Water obtained from 6 wellfields

Average amount of water supplied to customers on a daily basis

8.6 million gallons per day

Parameter	Average or Range	Comments
pH	7.1 – 7.8	
Total Hardness (as CaCO ₃)	280 – 400 mg/L	Naturally occurring
Total Hardness (as CaCO ₃)	16 – 23 grains per gallon	Naturally occurring
Fluoride	0.46 – 1.02 mg/L	Naturally occurring and water additive, MCL = 4.0 mg/L
Sodium	11.7 – 48.8 mg/L	No MCL – Informational only
Iron	0.007 – 0.300 mg/L	Secondary Standard Limit = 0.3 mg/L
Manganese	0.008 – 0.043 mg/L	Secondary Standard Limit = 0.05 mg/L

Parameter	Average or Range	Comments
Type of disinfection	N/A	Free Chlorine
Disinfectant residual level leaving the treatment plant (average)	0.88 mg/L	Water additive to control microbes
Disinfectant residual level in the distribution system	0.53 – 1.10 mg/L	Max Residual Disinfectant Level Running Annual Avg. = 4.0 mg/L
Lead [90 th percentile result]	1 ug/L	Action Level = 15 ug/L
Copper [90 th percentile result]	1.3 mg/L	Action Level = 1.3 mg/L
Nitrate	0.02 – 0.49 mg/L	MCL = 10 mg/L
Arsenic	ND	MCL = 10 ug/L
Chromium-6	ND	Chromium-6 is not currently regulated as an individual contaminant. For more information, please click here .

Definitions

- mg/L – milligrams per liter; one milligram per liter is equal to one part per million (ppm), which is approximately the same as 1 second in 11.5 days
- ug/L – micrograms per liter; one microgram per liter is equal to one part per billion (ppb), which is approximately the same as 1 second in 31.7 years
- N/A – not applicable
- ND – not detected
- MCL – Maximum Contaminant Level – the highest level of a contaminant allowed in drinking water under State and Federal regulations

For a complete report of your water quality, please refer to the Water Quality Report located on the American Water web site.

For more information, please contact our Customer Service Center at 1-800-492-8373