



Mooreville

Typical Water Quality Information

PWSID Number: 5255006

Area Served: City of Mooreville, parts of Brown and Madison townships and a portion of County Line Road in Hendricks County

Where Does My Water Come From?

Groundwater from five wells located in two well fields

Average amount of water supplied to customers on a daily basis

0.849 million gallons per day

Type of Disinfectant

Free chlorine

Parameter	Average or Range	Comments
pH	6.6 – 7.2	
Total Hardness (as CaCO ₃)	292 - 392 mg/L	Naturally occurring
Total Hardness (as CaCO ₃)	17 - 23 grains per gallon	Naturally occurring
Fluoride	0.50 – 1.49 mg/L	Naturally occurring and water additive, MCL = 4.0 mg/L
Sodium	40.7 mg/L	No MCL – Informational only
Iron	0.010 – 0.270 mg/L	Secondary Standard Limit = 0.3 mg/L

Parameter	Average or Range	Comments
Manganese	0.026 – 0.426 mg/L	Secondary Standard Limit = 0.05 mg/L
Disinfectant residual level leaving the treatment plant (average)	1.15 mg/L	Water additive to control microbes
Disinfectant residual level in the distribution system	0.43 – 1.31 mg/L	Max Residual Disinfectant Level Running Annual Avg. = 4.0 mg/L
Lead [90 th percentile result]	1.0 ug/L	Action Level = 15 ug/L
Copper [90 th percentile result]	0.552 mg/L	Action Level = 1.3 mg/L
Nitrate	0.79 mg/L	MCL = 10 mg/L
Arsenic	2 ug/L	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.

Other inquiries should be directed to our Customer Service Center at 800-492-8373