



# 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?

Five wells located in two well fields

### Average amount of water supplied to customers on a daily basis

0.881 million gallons per day

### Type of Disinfectant

Free chlorine

Parameter	Average or Range	Comments
pH	6.7 – 7.4	
Total Hardness (as CaCO <sub>3</sub> )	280 - 400 mg/L	Naturally occurring
Total Hardness (as CaCO <sub>3</sub> )	16 - 23 grains per gallon	Naturally occurring
Fluoride	0.44 – 1.51 mg/L	Naturally occurring and water additive, MCL = 4.0 mg/L
Sodium	40.7 mg/L	No MCL – Informational only
Iron	0.010 – 0.170 mg/L	Secondary Standard Limit = 0.3 mg/L

<b>Parameter</b>	<b>Average or Range</b>	<b>Comments</b>
Manganese	0.001 – 0.380 mg/L	Secondary Standard Limit = 0.05 mg/L
Disinfectant residual level leaving the treatment plant (average)	1.17 mg/L	Water additive to control microbes
Disinfectant residual level in the distribution system	0.32 – 1.32 mg/L	Max Residual Disinfectant Level Running Annual Avg. = 4.0 mg/L
Lead [90 <sup>th</sup> percentile result]	1.0 ug/L	Action Level = 15 ug/L
Copper [90 <sup>th</sup> percentile result]	0.552 mg/L	Action Level = 1.3 mg/L
Nitrate	0.80 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 <a href="#">here</a> .

#### **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 on your water quality, please contact  
Katie Jamriska at 317-881-0270 x 4804

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