



Waveland

Typical Water Quality Information

PWSID Number: 5254012

Area Served: Town of Waveland and portions of Brown Township.

Where Does My Water Come From?

Groundwater from two wells in the Little Raccoon Creek well field.

Average amount of water supplied to customers on a daily basis

36,000 gallons per day

Parameter	Average or Range	Comments
pH	7.5	
Total Hardness (as CaCO ₃)	339 mg/L	Naturally occurring
Total Hardness (as CaCO ₃)	20 grains per gallon	Naturally occurring
Fluoride	0.16 mg/L	Naturally occurring
Sodium	10 mg/L	No MCL – Informational only
Iron	0.03 mg/L	Secondary Standard Limit = 0.3 mg/L
Manganese	0.01 mg/L	Secondary Standard Limit = 0.05 mg/L
Type of disinfection	N/A	Free Chlorine

Parameter	Average or Range	Comments
Disinfectant residual level leaving the treatment plant	1.4 mg/L	Water additive to control microbes
Disinfectant residual level in the distribution system	.93 mg/L	Max Residual Disinfectant Level Running Annual Avg. = 4.0 mg/L
Lead [90 th percentile result]	4 ug/L	Action Level = 15 ug/L
Copper [90 th percentile result]	0.21 mg/L	Action Level = 1.3 mg/L
Nitrate	ND	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 on your water quality, please contact
Carrie Lowe 765-362-0059 ext. 4015

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