

Know the Health Risks (Continued)

These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline at 1-800-426-4791

Nitrate in drinking water at levels above 10ppm is a health risk for infants of less than six months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant you should ask advice from your health care provider.

As a precaution we always notify physicians and health care providers in this area if there is a ever a higher than normal level of nitrates in the water supply. In 2002, the Department of Environmental Protection completed a Source Water Assessment for the Wernersville Municipal Authority (Authority). This Assessment evaluated potential contaminant threats to the raw water sources used by the Authority and the susceptibility of the sources to these threats.

The following top three concerns were identified:

1. Bacterial contamination of sources by malfunctioning residential on-lot septic systems.
2. Contamination of Well #8 from runoff flowing into an abandoned quarry.
3. Nitrate and pesticide contamination of sources originating in agricultural areas.

A Source Water Assessment for the Western Berks Water Authority (PWSID #3060069) was also completed by the Philadelphia Water Department, working under contract for the Pennsylvania Department of Environmental Protection in 2002. If you have any questions about this report or concerning your water utility, please contact Robert L. Walborn, Authority Manager, at the Authority office at 610-678-4711.

A copy of the purchased water report is available for review by contacting the Western Berks Water Authority at 610-678-4400

WERNERSVILLE MUNICIPAL AUTHORITY

We at the Wernersville Municipal Authority work around the clock to provide top quality water to every tap. Therefore, we ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held at 7:00 PM on the first Tuesday of every month at the Authority Administration Building, 250 North Elm Street, Wernersville. Visit us at our website: www.wernmunauth.org

Undetected Impurities Tested for by Wernersville Municipal Authority

Inorganic Contaminants	Organic Contaminants (Cont.)
Aluminum	1,4 - Dichlorobenzene
Ammonia, as Nitrogen	2,2 - Dichloropropane
Antimony	2-Chloroethylethyl ether
Arsenic	Ascholor
Barium	Atrazine
Beryllium	Benzene
Cadmium	Bromoforn
Chromium, Hexavalent	Bromomethane
Chromium, Total	Carbon Tetrachloride
Cyanide, Total	Chlorobenzene
Iron	Chloroethane
Mercury	Chloroform
Nickel	Chloromethane
Selenium	cis-1,2-Dichloroethylene
Silver	cis-1,3-Dichloropropylene
Thallium	Dibromomethane
	2,4-D (2008)
Microbiological Contaminants	Dicamba
Total Coliform	Dichloromethane
	Dichlorobromomethane
Organic Contaminants	o-Dichlorobenzene
1,1 - Dichloroethane	Ethylbenzene
1,1 - Dichloroethylene	Glyphosate
1,1 - Dichloropropene	Metholachlor
1,1,1 - Trichloroethane	Methylene Chloride
1,1,1,2 - Tetrachloroethane	Styrene
1,1,2 - Trichloroethane	Tetrachloroethylene
1,1,2,2 - Tetrachloroethane	Toluene
1,2 - Dichlorobenzene	Total Petroleum Hydrocarbons
1,2 - Dichloroethane	trans-1,2-Dichloroethylene
1,2 - Dichloropropane	trans-1,3-Dichloropropylene
1,2,3 - Trichlorobenzene	Trichloroethylene
1,2,3 - Trichloropropane	Vinyl Chloride
1,2,4 - Trichlorobenzene	Xylenes, Total
1,3 - Dichlorobenzene	
1,3 - Dichloropropane	Radiological
	Gross Alpha
	Other
	Surfactants

* Unregulated Contaminants are shown in italics above. All contaminants are not sampled every year. Those contaminants which were not sampled in 2017 are noted with the last year of sampling in the table above.

Este informe contiene informacion importante acerca de su agua potable.
Haga que alguien lo traduzca para usted, ó hable con alguien que lo entienda.

PRST STD
U. S. POSTAGE PAID
READING, PA
PI # 518

WERNERSVILLE MUNICIPAL AUTHORITY
P.O. Box 145, 250 North Elm Street
Wernersville PA 19565-0145
610-678-4711

Office Hours:
8:30 a.m. to 2:30 p.m.
Monday through Friday

PWSID# 3060076

2019



Water Quality

Report

WERNERSVILLE MUNICIPAL AUTHORITY

P.O. Box 145, 250 North Elm Street
Wernersville PA 19565-0145

Tel.: 610-678-4711

Email: wma@comcast.net

Public Water Supply Identification Number (PWSID#) is 3060076

We are pleased to present to you this year's Water Quality Report. This report is designed to inform you about the quality of water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually maintain and improve the water treatment process and protect our water resources. Last year, the Wernersville Municipal Authority provided over 180 million gallons of water to over 2,200 customers.

Our water sources include eleven springs, five active wells and a tunnel well located in South Heidelberg Township, south of Wernersville along Furnace Road. In addition, we have one well in the Borough. During the year, the Western Berks Water Authority (WBWA) served as a regular water supplier to our system. This supplier, which provided approximately 1.0% of our total demand, has made our supply system much more reliable and will ensure a safe supply for decades to come. We are committed to ensuring the quality of your water.



