Certification

RECEIVED MSDH-WATER SUPPLY

Water systems serving 10,000 or more must use: Distribution Method I	2023 JUN -6 AM 10: 56
Water systems serving 500 - 9,999 must use: Distribution Method I OR Distribution Method II, III, and IV	
Water system serving less than 500 people must use: Distribution Method I OR Distribution Method II, III, and IV OR	
Distribution Method III and IV	OFFICE USE ONLY
Public Water Supply name(s):	7-digit Public Water Supply ID #(s):
City of Waynesboro	0770003
Distribution (Methods used to distribute CCR to ou	r customers)
☐ I. CCR directly delivered using one or more method b	elow:
 *Provided direct Web address to customer Hand delivered 	*Add direct Web address (URL) here:
□ Mail paper copy	Example: "The current CCR is available at
□ Email	www.waterworld.org/ccrMay2023/0830001.pdf. call (000) 000-0000 for paper copy".
Published the complete CCP in the local	
Published the complete CCR in the local newspaper.	Date(s) published: 5-25-23
newspaper. □ III. Inform customers the CCR will not be mailed but is available upon request.	Date(s) published:
newspaper. □ III. Inform customers the CCR will not be mailed	Date(s) published: 5-25-23
newspaper. □ III. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.). □ IV. Post the complete CCR continuously at the	Date(s) published: 5-25-23 Date(s) notified:
newspaper. □ III. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.).	Date(s) published: 5-25-23 Date(s) notified: Location distributed:
newspaper. □ III. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.). □ IV. Post the complete CCR continuously at the local water office. □ "Good Faith Effort" in other public buildings with	Date(s) published: 5-25-23 Date(s) notified: Location distributed: Date:
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2022 Annual Drinking Water Quality Report City of Waynesboro PWS#: 0770003 May 2023

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality 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 improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

If you have any questions about this report or concerning your water utility, please contact Austin Cochrum at 601.735.3121. 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 on the first Tuesday of each month at 6:00 PM at the City Hall.

Our water source is from wells drawing from the Oligocene (FRHL not included) and Lower Wilcox Aquifers. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Waynesboro has received moderate to higher susceptibility rankings to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2022. In cases where monitoring wasn't required in 2022, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST RES	ULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contan	inants						
8. Arsenic	N	2018*	1.9	No Range	dqq	n/a	10	Erosion of natural deposits; runof from orchards; runoff from glass and electronics production waste.
10. Barium	N	2018*	.0634	.01930634	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	4	1.8- 4	ррь	100	100	Discharge from steel and pulp mills; erosion of natural deposits

14. Copper	N	2020/22	2* 1.3	0		ppm		1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride**	N	2022*	1.02	.783 – 1.02		ppm		4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2017/19		0		ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2018*	4.7	No Ránge		ppb		50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium	N	2019*	260000	21000 - 260	000	ppb		0	C	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	on By	-Produ	cts							
81. HAA5	N	2022	11	4.7-15.4	ppt		0		60	By-Product of drinking water disinfection.
82, TTHM [Total trihalomethanes]	N	2022	39	7.22 – 47.3	ppk	0	0		80	By-product of drinking water chlorination.
Chlorine	N	2021	2	.78 – 3.35	mg	/i	0	MDI	RL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2021.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the City of Waynesboro is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride samples results were within the optimal range of 0.6 – 1.2 ppm was 4. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6 – 1.2 ppm was 38%. Coliforms are bacteria that are naturally present in the environment and are used as a indicator that other, potentially harmful, waterborn pathogens may be present or that a pathway exists through witch contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potintial problems in water treatment or distribution. When this occurs, we are required to conduct assessments(s) to identify problems and to correct any problems that were found during these assessments. A Level 1 assessment is a study of the water system to identify potential problems and determine(if possible) why coliform bacteria have been found in our watwe system. During the past year we were required to conduct one Level 1 assessment due to multiple total coliform positive samples. All Level 1 assessments were completed. In addition, we were required to take corrective actions and we completed all of these actions, Corrective actions were taken by this water system to correct the situation that caused this assessment. The point of contamination was identified and replaced.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. Some people who drink water containing Total Trihalomethanes and Haloacetic Acids in excess of the maximum contaminant level (MCL) over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer. 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 1.800.426.4791.

The City of Waynesbero works around the clock to provide top quality water to every tap. 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.

Austin Cochrum took over as Head Water Operator starting June 6, 2022.

^{**} Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.6 - 1.2 ppm.

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Maximum Contaminent Level Gool (MCLG) - The "Gool" (MCLG) is the level of a contaminent in clinking visiter below which there is no known or expected risk to health. MCLGs allow for a mergin of salety.

Maximum Rescaled Districtors (Liver (ARDL) - The lightest level of a distriction allowed in drinking water. There is convincing evidence that addition of a distriction is necessary to convincing evidence that addition of a distriction is necessary to convincing evidence.

Maximum Planticus Distributions Layer Gost (MROLTS) - The level of a drinking water distribution below which there is no knowled of health. WROLTS to not reflect the benefits of the use of distributions to control microbial contembrants.

Pents per million (ppm) or Milligratine per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billian (ppb) or Managrams per Mer - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Contaminant "	Violetion	Dein	Lovel	Range of Detec	Urit	MCLG	MCL	Likely Source of Contamination
Contaminant	, AW	Collected	Detaces			IWCLG	BACIL	Likely source of Contamination
Inorganic (Contan	ninants			+			
8. Amenio	N	2018"	1,9	No Range	opb	n/a	10	 Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wester
10. Bartum	N	2018°	.0634	.01830634	ррт	2		2 Discharge of dailing seastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	R	2018*	1	1.8-4	blap	100	10	milin; erodon of netural deposits
14. Copper	N	2020/22*	1.3	0	Expen	1,0	AL=1.3	systems, enuion of natural disposits; lanching from wood preservatives
16. Fhunide**	N.	2022	1.02	.783 — 1.02	рурт	4	4	Erosion of natural deposits; water additive which promotes strong teath; shick-sign from fertilizer and aluminum factories
17. Lead	N	2017/19*	.015	0	рръ	0	AL=15	Corresion of household plumbing systems, enterior of natural deposits
21. Selenium	N	2018*	4.7	No Range	bbp	50	50	Decharge from patroloum and metal reference, crosses of natural deposits; discharge from mines
Sodium	N	2018*	260000	21000 - 260000	ppb	0		Road Salt, Water Treatment Chamicole, Water Softeners and Soveage Efficients.
Disinfectio	n By-P	roduct	S					
81, 1445				4.7-16.4	ppb	0	60	By Product of drinking water disinfection,
62 TTHM [Total tribalconethanes]	N :	2022	39 🕦	7.22 – 47.3	ррь	0	80	By-product of drinking water chlorination.
Chlorina	N	2021	2	76 - 3.3 5	mg/l	0 M	RL = 4	Water additive used to control

We are required to morelor your dinitiding water for specific contaminants on a monthly basis. Results of regular monthlying are an indicator of whother or not our diniting water meals health standards. In an either to ensure systems complete all monitoring requirements, MSDH now notifies systems of any mealing amplies point for be and of the complemos period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in circleing water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality dentine; sweet, but covered control libe variety of minimists used in planting components, now your water has been strong for dentien flower, you can minimize their potential for their strong your materials are contained about lead in your water has been strong for dentien for occiting, flow are concerned about lead in your water, you may which to have your water travel, tributes before using water for dinking or cooking, if you are concerned about lead in your water, you may which to have your water tested, their water the state form of the safe. Drinking Water Hotiline or at http://www.np.up.gow/safewater/fined. The Minister/special State Department of Health Public Health Libboratory offers lead leafuring. Please contact 601,576.7882 if you wish to have your water tested.

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Most recent sample. No sample required for 2021.
 Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.6 - 1,2 ppm.

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