

PLEASANT VALLEY PSD

WV3303112

Consumer Confidence Report – 2024

Covering Calendar Year – 2023

This brochure is a snapshot of the quality of the water that we provided last year. Included are the details about where your water comes from, what it contains, and how it compares to Environmental Protection Agency (EPA) and state standards. We are committed to providing you with information because informed customers are our best allies. If you would like to observe the decision-making process that affects drinking water quality or if you have any questions, comments or suggestions, please attend any regularly scheduled water board meeting held on the 2ND Tuesday of each month at 2 pm at 2361 Lazzelle Union Rd Madsville WV 26541 or call JIM OBRAD at 304-328-5847.

Our drinking water is supplied from another water system through a Consecutive Connection (CC). To find out more about our drinking water sources and additional chemical sampling results, please contact our office at the number provided above. Your water comes from Surface water:

Source Name	Source Water Type
CC FROM WV3303111 MORGANTOWN UTILITY BRD	Surface water

Buyer Name	Seller Name
WV3303112 - PLEASANT VALLEY PSD	MORGANTOWN UTILITY BOARD

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as those 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. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) included rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in sources water before we treat it include:

Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, 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 storm water run-off, agriculture, and residential users.

Radioactive contaminants, which can be naturally occurring or the result of mining activity.

Organic contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and also come from gas stations, urban storm water run-off, and septic systems.

In order to ensure that tap water is safe to drink, EPA prescribes regulation which limits the amount of certain contaminants in water provided by public water systems. We treat our water according to EPA's regulations. Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Our water system has an estimated population of 2235 and is required to test a minimum of 2 sample(s) per month in accordance with the Total Coliform Rule for microbiological contaminants. Coliform bacteria are usually harmless, but their presence in water can be an indication of disease-causing bacteria. When coliform bacteria are found, special follow-up tests are done to determine if harmful bacteria are present in the water supply. If this limit is exceeded, the water supplier must notify the public.

[Water Quality Data](#)

The following tables list all of the drinking water contaminants which were detected during the 2023 calendar year. The presence of these contaminants does not necessarily indicate the water poses a health risk. Unless noted, the data presented in this table is from the testing done January 1- December 31, 2023. The state requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of the water quality, is more than one year old.

Terms & Abbreviations

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

Maximum Contaminant Level (MCL): the "Maximum Allowed" 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.

Secondary Maximum Contaminant Level (SMCL): recommended level for a contaminant that is not regulated and has no MCL.

Action Level (AL): the concentration of a contaminant that, if exceeded, triggers treatment or other requirements.

Treatment Technique (TT): a required process intended to reduce levels of a contaminant in drinking water.

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 for control of microbial contaminants.

Non-Detects (ND): lab analysis indicates that the contaminant is not present.

Parts per Million (ppm): or milligrams per liter (mg/L)

Parts per Billion (ppb): or micrograms per liter (µg/L)

Picocuries per Liter (pCi/L): a measure of the radioactivity in water.

Millirems per Year (mrem/yr): measure of radiation absorbed by the body.

Monitoring Period Average (MPA): An average of sample results obtained during a defined time frame, common examples of monitoring periods are monthly, quarterly and yearly.

Nephelometric Turbidity Unit (NTU): a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person. Turbidity is not regulated for groundwater systems.

Running Annual Average (RAA): an average of sample results obtained over the most current 12 months and used to determine compliance with MCLs.

Locational Running Annual Average (LRAA): Average of sample analytical results for samples taken at a particular monitoring location during the previous four calendar quarters.

Testing Results for: PLEASANT VALLEY PSD

Disinfection Byproducts	Sample Point	Collection Date	Highest Value	Range (low/high)	Unit	MCL	MCLG	Typical Source
TOTAL HALOACETIC ACIDS (HAA5)	PSD OFFICE	2023	26	22 - 34	ppb	60	0	By-product of drinking water disinfection
TTHM	PSD OFFICE	2023	55	32 - 97	ppb	80	0	By-product of drinking water chlorination

Lead and Copper	Monitoring Period	90TH Percentile	Range (low/high)	Unit	AL	Sites Over AL	Typical Source
COPPER, FREE	2021 - 2023	0.0104	0.0011 - 0.0406	ppm	1.3	0	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
LEAD	2021 - 2023	0.35	0.096 - 0.5	ppb	15	0	Corrosion of household plumbing systems; Erosion of natural deposits

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. Your 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>.

PLEASANT VALLEY PSD is working towards identifying service line materials throughout the water distribution supply. The service line inventory is required to be submitted to the state by October 16, 2024. The most up to date inventory is located at **2361 LAZZELLE UNION RD MAIDSVILLE WV 26541** if you have any questions about our inventory, please contact JIM OBRAD at 304-328-5847.

Chlorine/Chloramines Maximum Disinfection Level	MPA	MPA Units	RAA	RAA Units
9/1/2023 - 9/30/2023	1.00000	MG/L	1.00000	MG/L

Unresolved Deficiency Date Identified	Facility	Comments
2/4/2019	MAIDSVILLE TANK	fencing incomplete
12/13/2021	MAIDSVILLE TANK	

The Pleasant Valley PSD had 6 moderate deficiencies reported on the last Sanitary Survey conducted by the WV Bureau of Public Health on December 13, 2021.

1. The four storage tanks DO NOT have required perimeter fencing. (An engineering firm has been hired to work on a project to obtain the required perimeter fencing)
2. Fort Martin and Maidsville tanks require maintenance. (An engineering firm has been hired to work on a project to obtain the required maintenance)
3. Kapnick Booster Station has no water meter. (An engineering firm has been hired to work on a project to obtain the required meter)
4. Water meters in the system are out of compliance due to the lack of testing as per the primacy agency rules. (More personnel have been certified to test meters and a plan has been put into place to return to compliance as soon as possible)
5. Maidsville has no pump runtime or meter at the booster station. (Companies have been contacted to remedy the problems at Maidsville booster station)

The Pleasant Valley PSD has made every effort and taken every precaution to return to compliance. The PSD hopes to have these projects complete by the next sanitary survey.

During the 2023 calendar year, we had the below noted violation(s) of drinking water regulations.

Compliance Period	Analyte	Comments
2/5/2022 - 4/6/2022	PUBLIC NOTICE	Failed to issue public notice or failed to provide a copy of the notice and certification to the state

Additional Required Health Effects Language:

Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

There are no additional required health effects violation notices.

Some or all of our drinking water is supplied from another water system. The table below lists all of the drinking water contaminants, which were detected during the 2023 calendar year from the water systems that we purchase drinking water from.

Regulated Contaminants	Collection Date	Water System	Highest Value	Range (low/high)	Unit	MCL	MCLG	Typical Source
BARIUM	4/5/2023	MORGANTOWN UTILITY BOARD	0.0264	0.0264	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
FLUORIDE	4/5/2023	MORGANTOWN UTILITY BOARD	0.72	0.72	ppm	4	4	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
NITRATE	4/5/2023	MORGANTOWN UTILITY BOARD	0.54	0.54	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
NITRATE-NITRITE	4/5/2023	MORGANTOWN UTILITY BOARD	0.54	0.54	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

Disinfection Byproducts	Monitoring Period	Water System	Highest RAA	Range	Unit	MCL	MCLG	Typical Source
TOTAL HALOACETIC ACIDS (HAA5)	2023	MORGANTOWN UTILITY BOARD	24	13 - 46	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)	2023	MORGANTOWN UTILITY BOARD	24	15 - 33	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)	2023	MORGANTOWN UTILITY BOARD	26	11 - 46	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)	2023	MORGANTOWN UTILITY BOARD	19	13 - 27	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)	2023	MORGANTOWN UTILITY BOARD	21	16 - 33	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)	2023	MORGANTOWN UTILITY BOARD	21	14 - 27	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)	2023	MORGANTOWN UTILITY BOARD	19	14 - 43	ppb	60	0	By-product of drinking water disinfection
TOTAL HALOACETIC ACIDS (HAA5)	2023	MORGANTOWN UTILITY BOARD	29	13 - 51	ppb	60	0	By-product of drinking water disinfection
TTHM	2023	MORGANTOWN UTILITY BOARD	38	16 - 72	ppb	80	0	By-product of drinking water chlorination
TTHM	2023	MORGANTOWN UTILITY BOARD	46	27 - 87	ppb	80	0	By-product of drinking water chlorination
TTHM	2023	MORGANTOWN UTILITY BOARD	37	16 - 71	ppb	80	0	By-product of drinking water chlorination
TTHM	2023	MORGANTOWN UTILITY BOARD	52	32 - 94	ppb	80	0	By-product of drinking water chlorination
TTHM	2023	MORGANTOWN UTILITY BOARD	43	26 - 75	ppb	80	0	By-product of drinking water chlorination
TTHM	2023	MORGANTOWN UTILITY BOARD	54	32 - 100	ppb	80	0	By-product of drinking water chlorination
TTHM	2023	MORGANTOWN UTILITY BOARD	33	17 - 61	ppb	80	0	By-product of drinking water chlorination

TTHM	2023	MORGANTOWN UTILITY BOARD	36	16 - 72	ppb	80	0	By-product of drinking water chlorination
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Secondary Contaminants.	Collection Date	Water System	Highest Value	Range (low/high)	Unit	SMCL
SODIUM	4/5/2023	MORGANTOWN UTILITY BOARD	5.01	5.01	MG/L	1000

Please Note: Because of sampling schedules, results may be older than 1 year.

During the 2023 calendar year, the water systems that we purchase water from had the below noted violation(s) of drinking water regulations.

Water System	Type	Category	Analyte	Compliance Period
No Detected Results were Found in the Calendar Year of 2023				

Additional Required Health Effects Language:

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There are no additional required health effects violation notices.

Your CCR is available at www.pleasantvalleypsd.com To receive a paper copy in the mail, please contact us at the phone number above. **A paper copy of this report will not be mailed to you unless it is requested.**

PLEASANT VALLEY PSD - NORTH CASSVILLE

WV3303130

Consumer Confidence Report – 2024

Covering Calendar Year – 2023

This brochure is a snapshot of the quality of the water that we provided last year. Included are the details about where your water comes from, what it contains, and how it compares to Environmental Protection Agency (EPA) and state standards. We are committed to providing you with information because informed customers are our best allies. If you would like to observe the decision-making process that affects drinking water quality or if you have any questions, comments or suggestions, please attend any regularly scheduled water board meeting held on the 2ND Tuesday of each month at 2 pm at 2361 Lazzelle Union Rd Madsville WV 26541 or call JIM OBRAD at 304-328-5847.

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Source Name	Source Water Type
CC FROM WV3303111 MORGANTOWN UTILITY BRD	Surface water

Buyer Name	Seller Name
WV3303130 - PLEASANT VALLEY PSD - NORTH CASSVILLE	MORGANTOWN UTILITY BOARD

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as those 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. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

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In order to ensure that tap water is safe to drink, EPA prescribes regulation which limits the amount of certain contaminants in water provided by public water systems. We treat our water according to EPA's regulations. Food and Drug Administration regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Our water system has an estimated population of 114 and is required to test a minimum of 1 sample(s) per month in accordance with the Total Coliform Rule for microbiological contaminants. Coliform bacteria are usually harmless, but their presence in water can be an indication of disease-causing bacteria. When coliform bacteria are found, special follow-up tests are done to determine if harmful bacteria are present in the water supply. If this limit is exceeded, the water supplier must notify the public.

[Water Quality Data](#)

The following tables list all of the drinking water contaminants which were detected during the 2023 calendar year. The presence of these contaminants does not necessarily indicate the water poses a health risk. Unless noted, the data presented in this table is from the testing done January 1- December 31, 2023. The state requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of the water quality, is more than one year old.

Terms & Abbreviations

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Running Annual Average (RAA): an average of sample results obtained over the most current 12 months and used to determine compliance with MCLs.

Locational Running Annual Average (LRAA): Average of sample analytical results for samples taken at a particular monitoring location during the previous four calendar quarters.

Testing Results for: PLEASANT VALLEY PSD - NORTH CASSVILLE

Disinfection Byproducts	Sample Point	Collection Date	Highest Value	Range (low/high)	Unit	MCL	MCLG	Typical Source
TOTAL HALOACETIC ACIDS (HAA5)	SMOKEY DRAIN RD-EOL TAP	2023	24	17 - 31	ppb	60	0	By-product of drinking water disinfection
TTHM	SMOKEY DRAIN RD-EOL TAP	2023	65	36 - 89	ppb	80	0	By-product of drinking water chlorination

Lead and Copper	Monitoring Period	90TH Percentile	Range (low/high)	Unit	AL	Sites Over AL	Typical Source
COPPER, FREE	2021 - 2023	0.0106	0.00089 - 0.0107	ppm	1.3	0	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
LEAD	2021 - 2023	0.8	0.13 - 1.5	ppb	15	0	Corrosion of household plumbing systems; Erosion of natural deposits

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. Your 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>.

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Chlorine/Chloramines Maximum Disinfection Level	MPA	MPA Units	RAA	RAA Units
11/1/2023 - 11/30/2023	1.00000	MG/L	1.00000	MG/L

During the 2023 calendar year, we had the below noted violation(s) of drinking water regulations.

Compliance Period	Analyte	Comments
No violations occurred in the calendar year 2023		

Additional Required Health Effects Language:

Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

There are no additional required health effects violation notices.

Some or all of our drinking water is supplied from another water system. The table below lists all of the drinking water contaminants, which were detected during the 2023 calendar year from the water systems that we purchase drinking water from.

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NITRATE	4/5/2023	MORGANTOWN UTILITY BOARD	0.54	0.54	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
NITRATE-NITRITE	4/5/2023	MORGANTOWN UTILITY BOARD	0.54	0.54	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits

Disinfection Byproducts	Monitoring Period	Water System	Highest RAA	Range	Unit	MCL	MCLG	Typical Source
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TTHM	2023	MORGANTOWN UTILITY BOARD	46	27 - 87	ppb	80	0	By-product of drinking water chlorination
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TTHM	2023	MORGANTOWN UTILITY BOARD	43	26 - 75	ppb	80	0	By-product of drinking water chlorination
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TTHM	2023	MORGANTOWN UTILITY BOARD	33	17 - 61	ppb	80	0	By-product of drinking water chlorination
TTHM	2023	MORGANTOWN UTILITY BOARD	36	16 - 72	ppb	80	0	By-product of drinking water chlorination

Secondary Contaminants.	Collection Date	Water System	Highest Value	Range (low/high)	Unit	SMCL
SODIUM	4/5/2023	MORGANTOWN UTILITY BOARD	5.01	5.01	MG/L	1000

Please Note: Because of sampling schedules, results may be older than 1 year.

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