2023 ANNUAL DRINKING WATER QUALITY REPORT Country Side Mobile Home Park PWSID # 6200028

Este informe contiene información muy importante sobre su agua de beber. Tradúzcalo ó hable con alguien que lo entienda bien. (This report contains very important information about your drinking water. Translate it, or speak with someone who understands it.)

WATER SYSTEM INFORMATION:

This report shows our water quality and what it means. If you have any questions about this report or concerning your water utility, please contact Toby Kopta at 200 West Adams St. Cochranton, PA, 16314 Telephone # (814) 720-8808. We want you to be informed about your water supply.

SOURCE OF WATER: Our water source is 2 wells located at Country Side MHP.

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. 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).

MONITORING YOUR WATER

Country Side Mobile Home Park routinely monitors for contaminants in your drinking water according to federal and state laws. The following tables show the results of our monitoring for the period of January 1 to December 31, 2023. The State allows us to monitor some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data is from prior years in accordance with the Safe Drinking Water Act. The date has been noted on the sampling results table.

DEFINITIONS AND ABBREVIATIONS:

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

Maximum Contaminant Level (MCL) - 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 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 for control of microbial contaminants.

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

Minimum Residual Disinfectant Level - The minimum level of residual disinfectant required at the entry point to the distribution system

pCi/L = picocuries per liter (a measure of radioactivity) **ppb** = parts per billion, or micrograms per liter (μ g/L)

ppm = parts per million, or milligrams per liter (mg/L)

DETECTED SAMPLE RESULTS

| DETECTED SAMPLE RESULTS | | | | | | | | | |
|----------------------------|------------|-------------|------------------------------|---------------------|---------|----------------|------------------|---|--|
| Chemical Contaminant | MCL | MCLG | Highest Level Detected | Range of Detections | Units | Sample Date | Violation Y/N | Sources of Contamination | |
| Chlorine (Distribution) | MRDL =4 | MRDLG =4 | 0.84 (August) | 0.70 - 0.84 | (ppm) | 2023 | N | Water additive used to control microbes | |
| Haloacetic Acids (HAA) | 60 | N/A | 1.13 | N/A | (ppb) | 8/12/21 | N | By-product of drinking water disinfection | |
| Mercury | 2 | 2 | 0.30 | N/A | (ppb) | 5/18/21 | N | Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland | |
| Fluoride | 2* | 2 | 0.268 | N/A | (ppm) | 5/18/21 | N | Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories | |
| Barium | 2 | 2 | 0.08 | N/A | (ppm) | 5/18/21 | N | Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits | |
| Combined Radium | 5 | 0 | 1.37 | N/A | (pCi/l) | 6/10/19 | N | Erosion of natural deposits | |

^{*}EPA's MCL for fluoride is 4 ppm. However, Pennsylvania has set a lower MCL to better protect human health.

| Entry Point Disinfectant Residual | | | | | | | | |
|-----------------------------------|-------------------------------------|-----------------------------|---|-------|--|---------------------------|---|--|
| Contaminant | Minimum Disinfectant Residual | Lowest Level Detected | Range of Detections | Units | Lowest Sample Date | Violation Y/N | Sources of Contamination | |
| Chlorine (2023) | 0.60 | 0.60 | 0.60 - 1.01 | ppm | 4/8/23 | N | Water additive used to control microbes. | |
| Contaminant | Action Level (AL) | MCLG | 90 th Percentile Value | Units | # Of Sites Above AL of Total Sites | Violation of TT Y/N | Sources of Contamination | |
| Copper (2022) | 1.3 | 1.3 | 0.145 | ppm | 0 out of 5 | N | Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives | |
| Lead (2022) | 15 | 0 | 1.40 | ppb | 0 out of 5 | N | Corrosion of household plumbing systems; Erosion of natural deposits | |

Information about Lead

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. Country Side MHP 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.

<u>Violations:</u> In August of 2023 we monitored for Distribution and Entry Point Chlorine but reported the results past the required due dates to the PA Department of Environmental Protection, resulting in monitoring/reporting violations.

During 2023 we failed to monitor for Arsenic. Public Notification regarding this violation is enclosed at the end of this report.

EDUCATIONAL INFORMATION:

The sources of drinking water (both tap water and bottled water) include 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 source water include:

- Microbial contaminants, such as viruses and bacteria, may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, can be naturally occurring or result from urban storm water run-off, 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, are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, 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 and DEP prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA and DEP regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

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 Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791).

Notice: Our source water is known to contain elevated sodium levels, individuals with high blood pressure or sodium restricted diets should be advised and it is recommended that such individuals consult with their physician.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER FAILURE TO MONITOR

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Monitoring Requirements Not Met for Country Side MHP

Our water system violated a drinking water standard over the past year. Even though this was not an emergency, as our customers, you have a right to know what happened and what we did to correct this situation.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During 2023 we failed to monitor for Arsenic and therefore cannot be sure of the quality of our drinking water during that time.

What should I do?

There is nothing you need to do at this time.

The table below lists the contaminant we did not properly test for during the last year, how often we are supposed to sample for Arsenic, and how many samples we are supposed to take, how many samples we took, when the sample should have been taken, and the date on which the follow-up sample was taken.

| Contaminant | Required sampling frequency | Number of samples taken | When sample should have been taken | When sample was taken |
|-------------|-----------------------------------|-------------------------|--|--------------------------|
| Arsenic | Annually | 0 | 2023 | 2/1/24 with no detection |

What happened? What was done?

During 2023 we failed to monitor for Arsenic. The sample was taken on 2/1/24 with no detection.

For more information, please contact Toby Kopta at (814) 720-8808.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is being sent to you from Country Side MHP.

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