

Annual Drinking Water Quality Report



Country Lake Homes Whitefish MT0003031

Annual Water Quality Report for the period of January 1 to December 31, 2024

This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water.

For more information regarding this report please contact Tina Malkuch at 406 253 5301. Public Participation Opportunities: If you want to learn more, please contact a HOA board member and attend your annual meeting, which is announced by letter, email and your water bill each year.

Sources of Drinking Water

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.

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 EPAs Safe Drinking Water Hotline at (800) 426-4791.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which 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 stormwater 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 stormwater 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, urban stormwater 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 prescribes regulations that limit the number of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

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 healthcare 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).

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. We are responsible for providing high-quality drinking water, but we 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 are available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Source Water Information for Country Lake Homes Whitefish

which is classified as a Ground Water system

The source water assessment report for your water system provides additional information on your source water's susceptibility to contamination. To access this report please go to: https://deq.mt.gov/water/Programs/dw-sourcewater

On the webpage look under "4. Make Results of the Delineation and Assessment Available to the Public" and then click on the grey box called "Review Source Water Assessment Reports".

Country Lake Homes Whitefish utilizes the listed water sources below:

Water Source Name	Water Source Type
WELL 2 1989 GWIC 86204	Well
WELL 1 1964 GWIC 85177	Well

Our drinking water comes from two 200-foot-deep wells. Well #1 - 1964 GWIC 85177 (Closest to Lake), Well #2 - 1989 (GWIC 86202 (Farthest from Lake) We have 92 service connections. We want you, our valued customers, to be informed about your water utility. If you want to learn more, please contact a CLH HOA board member.

Water Quality Test Results Definitions

Definitions: The following tables contain scientific terms and measures, some of which may require explanation.

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

Avg: Regulatory compliance with some MCLs is based on running an annual average of monthly samples.

Level 1 Assessment: A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Level 2 Assessment: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

Maximum Contaminant Level or MCL: The highest level of 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 or 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 or MRDL: The highest level of disinfectant allowed in drinking water. There is convincing evidence that the addition of a disinfectant is necessary for the control of microbial contaminants.

Maximum residual disinfectant level goal or 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.

N/A: Not applicable.

ND: Not detectable at testing limit.

Nephelometric Turbidity Unit (NTU) – Measure of the clarity or cloudiness of water. Turbidity more than 5 NTU is just noticeable to the typical person.

Picocuries per liter (pCi/L) - Measure of the radioactivity in water.

ppb: micrograms per liter or parts per billion - or one ounce in 7,350,000 gallons of water.

ppm: milligrams per liter or parts per million - or one ounce in 7,350 gallons of water.

Secondary Maximum Contaminant Level (SMCL): SMCLs are established as guidelines to assist public water systems in managing their drinking water for aesthetic considerations, such as taste, color, and odor. These contaminants are not considered to present a risk to human health at the SMCL.

Treatment Technique or TT: A required process intended to reduce the level of a contaminant in drinking water.

The State of Montana DEQ 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, or the system is not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, may be more than one-year-old.

					Lead an	d Coppe	er	
Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	2023	1.3	1.3	0.11	0	ppm	N	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	2023	0	15	1	0	ppb	N	Corrosion of household plumbing systems; Erosion of natural deposits.

			Coliform	Bacteria		
Maximum Contaminant Level Goal	Total Coliform Maximum Contamina	Highest No of Positive	Fecal Coliform or E Coli Maximum Contaminant Level	Total No of Positive E Coli or Fecal Coliform	Violation	Likely Source of Contamination
0	1 positive monthly sample.	4		0	N	Naturally present in the environment.

		Revised 1	Total Colifor	m Rule (RTCR)	Assessments
During the past year we were required to conduct Assessment(s)	Number of assessments required in the reporting year	Number of assessments completed in the reporting year	Number of corrective actions required	Number of corrective actions completed	Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.
Level 1 11/27/2023	1	1	1	1	Dure to multiple power failures, wiring was check. Bad wiring was replaced for both wells in multiple locations. Wells where disinfected after detection and after completion of new wiring. Reservoir was also shock disinfected.
Level II 2/13/2024	1	1	1	1	Reservoir cleaning completed in spring 2024. System was manually disinfected and tested.

			Regula	ted Contai	minants			
		Co	ntaminant Gr	oup: Inorga	nic Contam	ninants		
Regulated Contaminants	Collection Year	Highest Level Detected	Range of Levels	MCLG	MCL	Units	Violation	Likely Source of Contamination
Nitrate [measured as Nitrogen]	2024	0.1	.11	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
		Cor	ntaminant Gro	oup: Radioac	tive Conta	minants		
Regulated Contaminants	Collection Year	Highest Level Detected	Range of Levels	MCLG	MCL	Units	Violation	Likely Source of Contamination
Uranium	2021	4.9	4.9 - 4.9	0	30	ppb	N	Erosion of natural deposits.

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		Cont	aminant Group	o: Unregulated Contami	nants		
Regulated Contaminants	Collection Year	Highest Level Detected	Range of Levels	SMCL	Units	Violation	Likely Source of Contamination and or Reason for Monitoring
Manganese WL002 Well #1	2022	5	0 - 5	50	ppb	N	Natural sources as well as discharges fro industrial uses
Manganese WL003 Well #2	2022	5	0 - 5	50	ppb	N	Natural sources as well as discharges fro industrial uses

Water may naturally have manganese and, when concentrations are greater than 50 ppb, the water may be discolored and taste bad. Over a lifetime, the EPA recommends that people drink water with manganese levels less than 300 ppb and over the short term, EPA recommends that people limit their consumption of water with levels over 1000 ppb, primarily due to concerns about possible neurological effects. Children younger than one year old should not be given water with manganese concentrations over 300 ppb, nor should formula for infants be made with that water for more than a total of 10 days throughout the year.

Your water system is meeting or exceeding all established state and federal standards.

Safewater Testing Simplified, Inc. Tina Malkuch 1500 Airport Road Kalispell, MT 59901

Cell: 406-253-5301

E-Mail: sts2535301@gmail.com

www.stsmontana.net

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Asbestos Monitoring Waiver - Effective 1/1/23 - 12/31/2028 COUNTRY LAKE HOMES WHITEFISH PWSID # MT000 303/

Our water system has been granted a waiver for asbestos sampling. As our customers, you have a right to know why we are not sampling for asbestos.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of that the drinking water has or has not met health standards. We will not conduct monitoring for asbestos because we have been granted a waiver by DEQ. This waiver is based on our certification that there is no asbestos concrete pipe in the distribution system.

For more information, please contact Tina Malkuch, 1500 Airport Road, Kalispell, MT 59901

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.

Date and Method Distributed:

Date signed copy sent to DEQ/PWS

I will be include in CCR 2024

	PWSID	Street Address	A p a r Town	State	Zipeo	do County		What is the Street Side Service		Street Side Service Line	Building Side Service Line	Building Side Service Line	How did you determine the	Service Line Material Comment	Service Line	Who Dwns the	Indicate Service Line	General Comments	What Type of Building?	is there Water Treatment in the	What is the Building	What was the Building Plumbing
pades required — 9 sites - Service Internal and the service of the	1 1130						Prese	Line Material?	Material Ever Lead?	Installation Date	Material		Service Line Material?		Classification	Service Line?					Plumbing Material?	fastaliation date?
The state of the s			Whitefish	MT	59	937 Flathead 937 Flathead	No.		No.				Installation date after 1988 Installation record		Non-lead Non-lead		0.75			Unknown	unknown Non Lead - Cooper	1989-2014
The color of the	MT0003031	101 Mellard Loop	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Plastic	1988-2000		Street side service line material determined fro	Non-lead	Combination		Building plumbing is a com	né Single Family Residence	Yes	Non Lead - Other	1988 2014
The state of the s				MT			No		78c2								0.75	Cauestionnaire returned to		No.		1960-1987
The second column The	MT0003031	109 Mallard Loop	Whitefish			937 Flathead	No	Non Load - Plastic	No													
The state of the s	MT0003031	1.1.2 Mallard Loop 1.1.3 Mallard Loop					No		No No											Yes		
And the second s									No											Yes		
The second secon							No	Non Lead - Plastic	No.	1970-1979	Non Lead - Other	1988-2000	Installation date after 1988	Street side service line material determined fro	Non-lead	Combination	0.75	No response from home a	ov Single Family Residence	Unknown	unknown	
The second secon							No		No.								1.25	\$ {	Single Family Residence	Vers.	Non Lead - Plastic	1988-2014
The second secon	WT0003031	125 Mallard Loop	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Plastic	1988-2000	Installation record	Street side service line restertal determined fro	n Non-lead	Combination	0.75	5	Single Family Residence	No		1988-2014
The state of the s				MT			No		No.								0.75	Building plumbing mix of a	cc Single Family Residence	ites (Inknown		1960-1987
And the second s	M70003031	132 Mailard Loop	Whitefish		59	937 Rathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Copper	1987-1987	installation record	Street side service line material determined fro	Non-lead	Combination			Single Fornity Residence	No	Nent Lead - Copper	2560-2507
The state of the s							No		No No								0.75			Yes No		1988-2014 1960-1987
man and the state of the state	MT0003031	137 Mallard Loop	Whitefish	MI	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Plastic						0.75	Building plumbing materia	al Single Family Residence	Yes	Non Lead - Other	1988-2014
And the state of t							No		No No											Yes		1988-2014
Well and the control of the control	1506000TN	144 Mallard Loop	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Plastic	1988-2000					1.25		Single Family Residence	Yes	unknown	1988-2014
AND STANDARD BOOK OF THE PARTY		145 Mailard Loop					No		No No								0.75	Building plumbing materia	Single Family Residence Single Family Residence	Yes		1988-2014 1960-1987
The state of the s	MT0003031	149 Mallard Loop	Whitefish	MT	59	937 Flathead			No		Non Lead - Plastic								Single Family Residence	Yes		1988-2014
The state of the s									No No											Wes Minkoewo		1988-2014
Marie Mari	ATD003031	156 Mallard Loop	Whitefish	MY	59	937 Flathood	No	Non Lead - Plastic	No	1970-1979	Unknown material unknown	1980-1987	Installation record	Street side service line material determined fre	Load Status Unknown	Combination	0.75	No response from home a	Single Family Residence		unknown	1960-1987
The control of the							No No		No No								1 1.25	pictures on file. Building p		Yes		
The content of the	MT0003031	165 Mallard Loop	Whitefish	MT	59	937 Flothead	No	Non tead - Plastic	No	1970-1979	Non Lead - Other	1988-2000	Installation date after 1988	Street side service line material determined fro	Non-lead	Combination			Single Family Residence	Unknown	unknown	1988-2014
Table 1 Market 1 Mark							No No		No No											Yes		
March I and Control of the Control o	AT000931	173 Mallard Loop	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Copper	1980-1987	Installation record	Street side service line material determined fro	Mon-lead	Combination			Single Family Residence	Yes	Non Lead - Copper	
The state of the s	#T0003031						No		No								0.75	Home owner states building		Yes		1989-2014
Market M	ET0003031	180 Mallard Loop	Whitefish	MIT	59	937 Fixthead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Other	1988-2000	Installation date after 1988	Street side service line material determined fro	Non-lead	Combination	0.75		ov Single Family Residence	Unknown	unknown	1988-2014
Applications Company					59	937 Flathead	No		No No								0.75	No response from home o		Unknown		1960-1987 1988-7014
Security	UT00003031	185 Mallard Loop	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Copper	1980-1987	Installation record	Street side service line material determined fro	Non-lead	Combination			Single family Residence	Yes	Non Lead - Capper	1960-1987
Washing 19 Wash							No		No Mo											Yes You		1988-2014 1960-1987
State	MT0003031	193 Mallard Loop	Whitefish	MT			No	Non Lead - Plastic	No	1970-1979	Non Lead - Plastic	1980-1987	installation record	Street side service line material determined fro	Non-fead	Combination	1.25		Single Family Residence	Yes	Non Lead - Copper	1988-2014
Auto- Column Co					59	937 Flathead 937 Flathead	No		No No											Yes		1988-2014
Called Standard Cong. Security Cong. Co	MT0003031	201 Malfard Loop	Whitefish	MT	59	937 Flathead	Να	Non Lead - Plastic	No	1970-1979	Unknown material unknown					Combination	0.75	No response from home a	Single Family Residence		unknown	1960-1987
Commission of the control of the con							No		No No													>2014 1088 2014
Property Company Com			Whitelish	MT	59	937 Rethead	No		No	1970-1979	Non Lead - Other	1988-2000	Installation date after 1988	Street side service line material determined fro	Non-lead	Combination	0.75	No response from home o	Single Family Residence		unknown	1988-7014
PRINCES (2) Marked 1009 PRINCES (2) Marked 10									No								0.75	Email received 10/15/24 P	NeSingle Family Residence	Yes.		
PRINCES IS SAME From the Company of	WT0003031	222 Malfard Loop	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Plastic	1988-2000	Installation record	Street side service line material determined fro	Non-fead	Combination	0.75	5	Single Family Residence	Yes	unknown	1988-2014
PRINCES DATE AND THE STORY PRINCES AND ADDRESS AND ADD							No		No											Yes.		
FIGURES 12 Manufactures of the Control of the Contr	MT00003031	234 Mallard Loop					No		No.					Street side service line material determined fro	Non-fead					No		
A STANDAY OF THE PROPERTY OF T							No		No											Yes		
France Control of the							No		No.											Unknown		
Figure 1 (1985) 1 (19							No		No.					Street side service line material determined for	Non-lead		0.75	Damer out of town trave		Yes		1980-1987
Property of the property of	MT0003031	260 Mallard Loop	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Unknown material unknown	1980-1987	Installation record	Street side service line material determined fro	o Lead Status Unknown		0.75	No response from home o	ov Single Family Residence			1960-1987
FINANCIAL STATE STATE OF THE PROPERTY OF THE P	WT0003031	264 Maltard Loop		MT			No	Non Lead - Plastic	No.							Combination	0.75	No response from mailing	t Single Family Residence		unknown	1965-1987
FIRESCRIPT STANDARD LOSS AND AND LOSS	итооозоз1	272 Mailard Loop	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Galvanized Iron/Steel	1980-1987	Installation record	Street side service line material determined fro	Non-Lead	Combination	0.75	5	Single Family Residence	Yes		1960-1987
FIRMSONS DAMED LOW PARTIES AND							No No		No No								0.75	Culligan Soft water		Yes		1988-2014
Figure 1 (1998) 1 (19	MT0003031	284 Mailard Loop	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Copper	1988-2000	Installation record	Street side service line material determined fro	Non-lead	Combination	0.75		Single Family Residence	Yes	Non Lead - Plastic	1988-2014
PROSESSE 19 Manufacture of 19			Whitefish	MT			No		No No								0.75			Yes Yes		1960-1987
18000000000000000000000000000000000000							No		No								0.75	Building plumbing materia	all Single Family Residence	Yes		1960-1987
A PRODUCTION OF THE PRODUCTION							No No		No No											Unknown		1988-2014
19000000000000000000000000000000000000				MI			No		No								0.75			Yes		
1900/2003 120 Windows Law (1900/2003) 120 Windows Law (190	WT0003031	204 Whitetail Lane	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Other	1988-2000	Installation date after 1988	Street side service line material determined fro	Non-lead	Combination	0.75	No response from home o	of Single Family Residence		unknown	1988-2014
17000000000000000000000000000000000000			Whitefish	MT			No No		No No			1988-2000	installation record	Street side service line material determined fro VACANT LOT - Street side service line material of	o Non-lead d Non-lead		0.75	No response from home o	Single Family Residence	Unknown	unknown	1986 7014
Monated Law (Monated Law (Monat	WT0003031	209 Whitetail Lane	Whitefish	MY	59	937 Flathead	No	Non Lead - Plastic	No	1979-1979	Non-Lead - Plastic			Street side service lise material determined for	Non-lead	Combination	1			Yes		
Production Law Produc							No		No No											Yes		1988-2014 1988-2014
Proposed Law Propo	4T0003031	216 Whitetall Lane	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Other	1968-2000	Installation date after 1988	Street side service line material determined fro	Non-lead	Combination			Single Family Residence	Unknown	unknown	1988-2014
1700000001 22 32 Windows Camera Commissions of Comm					59	937 Flathead 937 Flathead	No.		No No								0.75			Yes		1988-2014
17000000000000000000000000000000000000	ALCO003031	221 Whitetall Lane	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No	1970-1979	Non Lead - Plastic		Installation record		Non-lead	Combination	0.75		at Single Family Residence	Yes	Non Lead - Other	1988-2014
47000000000000000000000000000000000000							No		No No								1.25		Single Family Residence Single Family Residence	Yes		1988-2014
17000000000000000000000000000000000000							No		No								0.75		of Single Family Residence	Yes		1988-2014
17000000000000000000000000000000000000							No		No No								0.75	No response from name of Building plumbing materia	of Single Family Residence of Single Family Residence	Ves		1988-2014
Updates required - 9 sites - Service Line Classification - "LEAD STATUS-Whow N" 105 Mallard 201 Mallard 248 Mallard 756 Mallard 756 Mallard 756 Mallard 756 Mallard	M70003031	240 Whitetail Lane	Whitefish	MT	59	937 Flathead	No	Non Lead - Plastic	No		Non Lead - Other			Strent side service line material determined fro	o Non-lead	Combination	0.75	No response from home o		Unknown	unknown	1988-2014
Updates required - 9 sites - Service Line Classification - "LEAD STATUS-WICHDOWN" 105 Mallard 201 Mallard 264 mallard 128 Mallard 248 mallard 156 mallard 256 mallard							No		No No	1970-1979	Non Lead - Other	1988-2000	Installation date after 1988	Street side service line material determined fro	Non-lead	Combination	0.75	5 No response from home o	ou Single Family Residence	Unknown	unknown	1988-2014
	1	05 V 28 1 56 V	ma	all all	aaaa	からから		ed - 1	201	ma ma	1 lard		ine C'	lassificat 4 mallo	tion –	II/F	AD	STAT	US - W	KDOI	" ua	
101 mallaro		1011	ho.	1	10	1																
200 Irlanda		1811	MA	16	10	LVO			71	0 w	the last											
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