

City of Homedale Water Quality Report for Calendar Year 2016

“Consumer Confidence Report”

City of Homedale PWS #3370012
P.O. Box 757
Homedale, ID 83628
Bret D. Smith (208) 337-4641
Population Served: 2,633 Number of Metered Connections: 874
Water Sources: Groundwater
Groundwater Sources (springs, wells, infiltration galleries): Wells #6, #7 (Active); Wells #3, #5 (Backup)
Date of Distribution: June 30, 2017

This report has been designed to inform you about the quality of the water and services we deliver to you every day. Last year we conducted 56 tests for our drinking water, sampling during each month of the year. We are happy to report that our drinking water meets or exceeds federal and state requirements. In 2016, we had a monitoring violation for failure to report residual chlorine levels for one sample day. This was not a contaminant violation, but a reporting violation that has been corrected. Sources of drinking water (both tap 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, 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 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 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.

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 EPA's Safe Drinking Water Hotline at 1-800-426-4791 or at its website, <http://www.epa.gov/safewater/hotline/>.

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

Lead Informational Statement (Health effects and ways to reduce exposure). 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. The City of Homedale is responsible for providing high quality drinking water, but cannot control the variety of materials used for 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 drinking 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 at 1-800-426-4791 or at <http://www.epa.gov/safewater/lead>.

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/Centers for Disease Control and Prevention (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other

The Homedale water department invites all residents to attend its public meetings where topics concerning matters related to water, water projects, and other important issues may be discussed. **Our regularly scheduled City meetings are the SECOND WEDNESDAY and FOURTH THURSDAY of each month @ 6pm.**

DEFINITIONS

In the following table you will find terms and abbreviations you may not be familiar with. To help you better understand these terms we have 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.
Initial Distribution System Evaluation (ISDE): ISDE is an important part of the Stage 2 Disinfection By-Products Rule (DBPR). The ISDE is a one-time study conducted by some water systems, providing disinfection or chlorination, to identify distribution system locations with concentrations of trihalomethanes (THMs) and haloacetic acids (HAAs). Water systems will use results from the ISDE, in conjunction with their State 1 DBPR compliance monitoring data, to select monitoring locations for State 2 DBPR. Not all water systems were required to perform an ISDE.

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 disinfection to control microbial contamination.

Milligrams per liter (mg/l): Equivalent to parts per million (ppm).

Non-Detect (ND): Laboratory analysis indicates that the constituent is not present.

Parts per million (ppm): One part per million corresponds to one minute in two years or one penny in \$10,000.

Parts per billion (ppb): One part per billion corresponds to one minute in 2,000 years or one penny in \$10,000,000.

pCi/l: Picouries per liter (a measure of radioactivity).

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

Chemical And Radiological Sampling History

PWS Number: ID3370012
PWS Name: HOMEDALE CITY OF
Total Records: 178

A PWS is only required to report the most recent detections of any contaminant at each representative sampling location. For example, if nitrate is detected in a sample collected at Well X in 2015, but is not detected at Well X in 2016, then the system is not required to report nitrate for Well X in the 2016 CCR. **Note:** If a contaminant (e.g., nitrate) is listed with a "Y" (meaning "Yes") in the "non-detect" column, this means that sampling results showed a "non-detect" - that is to say, nitrate was not detected.

Required Language. If a system reports a detection, the system must give the major sources of the contaminant. To report this information, go to **Appendix A of the CCR template**, find the contaminant, and copy the information from the "Major Sources in Drinking Water" column and place it in your CCR. If the system exceeds the MCL (maximum contaminant level) value of a contaminant, the system must show the potential health effects of the contaminant. To report this information, go to **Appendix A of the CCR template**, find the contaminant, and copy the information from the "Health Effects Language" column and place it in your CCR.

Abbreviations used below:

MG/L (mg/L) = milligrams per liter (mg/L = ppm in Appendix A)
UG/L (µg/L) = micrograms per liter (µg/L = ppb in Appendix A)
PIC/L (pCi/L) = picocuries per liter

Contaminant	Date Collected	Facility	Non Detect?	Detected Level	Units	CCR Units
1,1,1-TRICHLOROETHANE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
1,1,1-TRICHLOROETHANE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
1,1,1-TRICHLOROETHANE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
1,1,2-TRICHLOROETHANE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
1,1,2-TRICHLOROETHANE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
1,1-DICHLOROETHYLENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
1,1-DICHLOROETHYLENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
1,1-DICHLOROETHYLENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
1,2,4-TRICHLOROBENZENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
1,2,4-TRICHLOROBENZENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
1,2,4-TRICHLOROBENZENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
1,2-DIBROMO-3-CHLOROPROPANE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
1,2-DIBROMO-3-CHLOROPROPANE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
1,2-DICHLOROETHANE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
1,2-DICHLOROETHANE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
1,2-DICHLOROETHANE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
1,2-DICHLOROPROPANE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
1,2-DICHLOROPROPANE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
1,2-DICHLOROPROPANE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
2,4,5-TP	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
2,4,5-TP	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
2,4-D	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
2,4-D	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
ANTIMONY, TOTAL	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
ANTIMONY, TOTAL	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
ARSENIC	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
ARSENIC	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
ATRAZINE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
ATRAZINE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
BARIUM	12/02/2014	WELL #7 RIVERSIDE	N	0.060	MG/L	0.060
BARIUM	07/29/2013	WELL #7 RIVERSIDE	N	0.100	MG/L	0.100
BENZENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
BENZENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
BENZENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
BENZO(A)PYRENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
BENZO(A)PYRENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
BERYLLIUM, TOTAL	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
BERYLLIUM, TOTAL	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
BHC-GAMMA	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
BHC-GAMMA	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
CADMIUM	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
CADMIUM	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
CARBOFURAN	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
CARBOFURAN	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000

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CARBON TETRACHLORIDE	12/02/2014	WELL #6 USTICK	Y	0.000	0.000
CARBON TETRACHLORIDE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
CARBON TETRACHLORIDE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
CHLORDANE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
CHLORDANE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
CHLOROBENZENE	12/02/2014	WELL #6 USTICK	Y	0.000	0.000
CHLOROBENZENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
CHLOROBENZENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
CHROMIUM	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
CHROMIUM	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
CIS-1,2-DICHLOROETHYLENE	12/02/2014	WELL #6 USTICK	Y	0.000	0.000
CIS-1,2-DICHLOROETHYLENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
CIS-1,2-DICHLOROETHYLENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
COMBINED RADIUM (-226 & -228)	12/02/2014	WELL #6 USTICK	Y	0.940	PC/IL
COMBINED RADIUM (-226 & -228)	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
COMBINED RADIUM (-226 & -228)	07/29/2013	WELL #7 RIVERSIDE	Y	1.250	PC/IL
COMBINED URANIUM	12/02/2014	WELL #6 USTICK	Y	0.000	0.000
COMBINED URANIUM	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
COMBINED URANIUM	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
DALAPON	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
DALAPON	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
DI(2-ETHYLHEXYL) ADIPATE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
DI(2-ETHYLHEXYL) ADIPATE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
DI(2-ETHYLHEXYL) PHTHALATE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
DI(2-ETHYLHEXYL) PHTHALATE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
DICHLOROMETHANE	12/02/2014	WELL #6 USTICK	Y	0.000	0.000
DICHLOROMETHANE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
DICHLOROMETHANE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
DINoseb	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
DINoseb	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
DIQUAT	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
DIQUAT	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
ENDOTHALL	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
ENDOTHALL	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
ENDRIN	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
ENDRIN	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
ETHYLBENZENE	12/02/2014	WELL #6 USTICK	Y	0.000	0.000
ETHYLBENZENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
ETHYLBENZENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
ETHYLENE DIBROMIDE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
ETHYLENE DIBROMIDE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
FLUORIDE	12/02/2014	WELL #7 RIVERSIDE	N	0.690	MGL
FLUORIDE	07/29/2013	WELL #7 RIVERSIDE	N	0.510	MGL
GLYPHOSATE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
GLYPHOSATE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
GROSS ALPHA, INCL. RADON & U	12/02/2014	WELL #6 USTICK	Y	0.000	0.000
GROSS ALPHA, INCL. RADON & U	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
GROSS ALPHA, INCL. RADON & U	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
HEPTACHLOR	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
HEPTACHLOR	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
HEPTACHLOR EPOXIDE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
HEPTACHLOR EPOXIDE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
HEXACHLOROBENZENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
HEXACHLOROBENZENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
HEXACHLOROCYCLOPENTADIENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
HEXACHLOROCYCLOPENTADIENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
LASSO	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
LASSO	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
MERCURY	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
MERCURY	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
METHOXYCHLOR	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
METHOXYCHLOR	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
NICKEL	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000
NICKEL	07/29/2013	WELL #7 RIVERSIDE	Y	0.000	0.000
NITRATE	09/22/2016	WELL #3 MEWHINNY BACK UP WELL	Y	0.000	0.000
NITRATE	09/22/2016	WELL #5 RIVERSIDE BACK UP WELL	Y	0.000	0.000
NITRATE	09/22/2016	WELL #6 USTICK	Y	0.000	0.000
NITRATE	09/22/2016	WELL #7 RIVERSIDE	Y	0.000	0.000
NITRATE	09/14/2015	WELL #3 MEWHINNY BACK UP WELL	Y	0.000	0.000
NITRATE	09/14/2015	WELL #5 RIVERSIDE BACK UP WELL	Y	0.000	0.000
NITRATE	09/14/2015	WELL #6 USTICK	Y	0.000	0.000
NITRATE	09/14/2015	WELL #7 RIVERSIDE	Y	0.000	0.000
NITRATE	12/02/2014	WELL #3 MEWHINNY BACK UP WELL	Y	0.000	0.000
NITRATE	12/02/2014	WELL #5 RIVERSIDE BACK UP WELL	Y	0.000	0.000
NITRATE	12/02/2014	WELL #6 USTICK	Y	0.000	0.000
NITRATE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000	0.000

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NITRATE	07/29/2013	WELL #3 MEWHINNY BACK UP WELL	Y	0.000		0.000
NITRATE	07/29/2013	WELL #5 RIVERSIDE BACK UP WELL	Y	0.000		0.000
NITRATE	07/29/2013	WELL #6 USTICK	Y	0.000		0.000
NITRATE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
NITRATE	10/15/2012	WELL #3 MEWHINNY BACK UP WELL	Y	0.000		0.000
NITRATE	10/15/2012	WELL #5 RIVERSIDE BACK UP WELL	Y	0.000		0.000
NITRATE	10/15/2012	WELL #6 USTICK	Y	0.000		0.000
NITRATE	10/15/2012	WELL #7 RIVERSIDE	Y	0.000		0.000
O-DICHLOROBENZENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
O-DICHLOROBENZENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
O-DICHLOROBENZENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
OXAMYL	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
OXAMYL	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
P-DICHLOROBENZENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
P-DICHLOROBENZENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
P-DICHLOROBENZENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
PENTACHLOROPHENOL	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
PENTACHLOROPHENOL	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
PICLORAM	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
PICLORAM	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
RADIUM-226	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
RADIUM-226	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
RADIUM-226	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
RADIUM-228	12/02/2014	WELL #6 USTICK	N	0.940	PC/L	0.940
RADIUM-228	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
RADIUM-228	07/29/2013	WELL #7 RIVERSIDE	N	1.250	PC/L	1.250
SELENIUM	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
SELENIUM	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
SIMAZINE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
SIMAZINE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
STYRENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
STYRENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
STYRENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
TETRACHLOROETHYLENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
TETRACHLOROETHYLENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
TETRACHLOROETHYLENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
THALLIUM, TOTAL	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
THALLIUM, TOTAL	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
TOLUENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
TOLUENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
TOLUENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
TOTAL POLYCHLORINATED BIPHENYLS (PCB)	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
TOTAL POLYCHLORINATED BIPHENYLS (PCB)	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
TOXAPHENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
TOXAPHENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
TRANS-1,2-DICHLOROETHYLENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
TRANS-1,2-DICHLOROETHYLENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
TRANS-1,2-DICHLOROETHYLENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
TRICHLOROETHYLENE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
TRICHLOROETHYLENE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
TRICHLOROETHYLENE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
VINYL CHLORIDE	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
VINYL CHLORIDE	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
VINYL CHLORIDE	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000
XYLENES, TOTAL	12/02/2014	WELL #6 USTICK	Y	0.000		0.000
XYLENES, TOTAL	12/02/2014	WELL #7 RIVERSIDE	Y	0.000		0.000
XYLENES, TOTAL	07/29/2013	WELL #7 RIVERSIDE	Y	0.000		0.000

Note: Please notify your regional DEQ office if you find discrepancies in your sampling or violation histories. DEQ will correct the errors in the agency's database.

Coliform Sampling History
 PWS Number: ID3370012
 PWS Name: HOMEDALE CITY OF
 Total Records: 36

Only report coliform results in the CCR if one or more samples tested positive during the 2016 calendar year.

Required Language. If your water system's coliform history for the year included one or more samples present for coliform, you must give the major sources of the contaminant. To report this information, go to **Appendix A of the CCR template**, find the contaminant, and copy the information from the "Major Sources in Drinking Water" column and place it in your CCR. If the system has exceeded the MCL (maximum contaminant level) value for coliforms, go to **Appendix A of the CCR template**, find the contaminant, and copy the information from the "Health Effects Language" column and place it in your CCR.

Contaminant	Date Collected	P=Present A=Absent
COLIFORM (TCR)	12/13/2016	A
COLIFORM (TCR)	12/13/2016	A
COLIFORM (TCR)	12/13/2016	A
COLIFORM (TCR)	11/15/2016	A
COLIFORM (TCR)	11/15/2016	A
COLIFORM (TCR)	11/15/2016	A
COLIFORM (TCR)	10/11/2016	A
COLIFORM (TCR)	10/11/2016	A
COLIFORM (TCR)	10/11/2016	A
COLIFORM (TCR)	09/13/2016	A
COLIFORM (TCR)	09/13/2016	A
COLIFORM (TCR)	09/13/2016	A
COLIFORM (TCR)	08/09/2016	A
COLIFORM (TCR)	08/09/2016	A
COLIFORM (TCR)	08/09/2016	A
COLIFORM (TCR)	07/19/2016	A
COLIFORM (TCR)	07/19/2016	A
COLIFORM (TCR)	07/19/2016	A
COLIFORM (TCR)	06/14/2016	A
COLIFORM (TCR)	06/14/2016	A
COLIFORM (TCR)	06/14/2016	A
COLIFORM (TCR)	05/24/2016	A
COLIFORM (TCR)	05/24/2016	A
COLIFORM (TCR)	05/24/2016	A
COLIFORM (TCR)	04/12/2016	A
COLIFORM (TCR)	04/12/2016	A
COLIFORM (TCR)	04/12/2016	A
COLIFORM (TCR)	03/22/2016	A
COLIFORM (TCR)	03/22/2016	A
COLIFORM (TCR)	03/22/2016	A
COLIFORM (TCR)	02/02/2016	A
COLIFORM (TCR)	02/02/2016	A
COLIFORM (TCR)	02/02/2016	A
COLIFORM (TCR)	01/12/2016	A
COLIFORM (TCR)	01/12/2016	A
COLIFORM (TCR)	01/12/2016	A

Note: Please notify your regional DEQ office if you find discrepancies in your sampling or violation histories. DEQ will correct the errors in the agency's database.

Lead And Copper Sampling History

PWS Number: ID3370012
PWS Name: HOME DALE CITY OF
Total Records: 2

A public water system is only required to report the most recent 90% percentile detections for lead and copper within the past five years. If a result is listed as zero, it should be assumed the result was actually a non-detect.

Other lead and copper information to be included in the CCR not listed on this page are the number of samples collected from the distribution system, and the highest level of lead or copper that was detected.

Required Language. If there are detections for lead and copper to report, the system must give the major sources of the contaminant. If a system reports a detection, the system must give the major sources of the contaminant. To report this information, go to **Appendix A of the CCR template**, find the contaminant, and copy the information from the "Major Sources in Drinking Water" column and place it in your CCR. If the system exceeds the MCL (maximum contaminant level) value of a contaminant, the system must show the potential health effects of the contaminant. To report this information, go to **Appendix A of the CCR template**, find the contaminant, and copy the information from the "Health Effects Language" column and place it in your CCR.

Abbreviations used below:

MG/L (mg/L) = milligrams per liter (mg/L = ppm in Appendix A)
UG/L (µg/L) = micrograms per liter (µg/L = ppb in Appendix A)

Contaminant	# Samples Collected	90th %ile Result	Units	Date Collected	CCR Units
LEAD SUMMARY	10	0.000	MG/L	09/19/2014	0.000
COPPER SUMMARY	10	0.060	MG/L	09/19/2014	0.060

Note: Please notify your regional DEQ office if you find discrepancies in your sampling or violation histories. DEQ will correct the errors in the agency's database.

DBP Sampling History
PWS Number: ID3370012
PWS Name: HOMEDALE CITY OF
Total Records: 30

Sampling history is only listed for systems which are practicing chlorination on a full-time basis.

Public water systems that are required to collect one sample for disinfection byproducts once every year, or every three years, are only required to report the most recent detections for disinfection byproducts. If the most recent sampling was a non-detect for the contaminants, then it is not necessary to report any disinfection byproduct sampling. Note: If a contaminant is listed with a "Y" (meaning "Yes") in the "non-detect" column, this means that sampling results showed a "non-detect" - that is to say, the contaminant was not detected.

If a public water system collects more than one sample per year, the system must report the average of Total Trihalomethanes and Haloacetic Acids Group 5 over the 2016 calendar year. The highest level detected, and the range for each contaminant must also be reported.

Required Language. If a system reports a detection, the system must give the major sources of the contaminant. To report this information, go to Appendix A of the CCR template, find the contaminant, and copy the information from the "Major Sources in Drinking Water" column and place it in your CCR. If the system has exceeded the MCL (maximum contaminant level) value of a contaminant, go to Appendix A of the CCR template, find the contaminant, and copy the information from the "Health Effects Language" column and place it in your CCR.

Contaminant	Date Collected	Sampling Location	Non Detect?	Detected Level	Units	CCR Units
TOTAL HALOACETIC ACIDS (HAA5)	09/22/2016	31 W SYOMING/ CITY SHOP	Y	0.000		0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/22/2016	337 E IDAHO	Y	0.000		0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/22/2015	337 E IDAHO	Y	0.000		0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/14/2015	31 W SYOMING/ CITY SHOP	Y	0.000		0.000
TOTAL HALOACETIC ACIDS (HAA5)	07/29/2013	GENERIC SAMPLING POI	Y	0.000		0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/19/2012	GENERIC SAMPLING POI	Y	0.000		0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/09/2011	GENERIC SAMPLING POI	Y	0.000		0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/21/2010	GENERIC SAMPLING POI	Y	0.000		0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/21/2010	GENERIC SAMPLING POI	Y	0.000		0.000
TOTAL HALOACETIC ACIDS (HAA5)	10/15/2009	GENERIC SAMPLING POI	Y	0.000	MG/L	0.000
TOTAL HALOACETIC ACIDS (HAA5)	08/12/2008	GENERIC SAMPLING POI	Y	0.000	MG/L	0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/17/2007	GENERIC SAMPLING POI	Y	0.000	MG/L	0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/25/2006	GENERIC SAMPLING POI	Y	0.000	MG/L	0.000
TOTAL HALOACETIC ACIDS (HAA5)	08/09/2005	CITY SHOP	Y	0.000	MG/L	0.000
TOTAL HALOACETIC ACIDS (HAA5)	09/09/2004	GENERIC SAMPLING POI	Y	0.000		0.000
TTHM	09/22/2016	337 E IDAHO	Y	0.000		0.000
TTHM	09/22/2016	31 W SYOMING/ CITY SHOP	Y	0.000		0.000
TTHM	09/22/2015	337 E IDAHO	Y	0.000		0.000
TTHM	09/14/2015	31 W SYOMING/ CITY SHOP	Y	0.000		0.000
TTHM	07/29/2013	GENERIC SAMPLING POI	Y	0.000		0.000
TTHM	09/19/2012	GENERIC SAMPLING POI	Y	0.000		0.000
TTHM	09/09/2011	GENERIC SAMPLING POI	Y	0.000		0.000
TTHM	09/21/2010	GENERIC SAMPLING POI	Y	0.000		0.000
TTHM	09/21/2010	GENERIC SAMPLING POI	Y	0.000		0.000
TTHM	10/15/2009	GENERIC SAMPLING POI	Y	0.000	MG/L	0.000
TTHM	08/12/2008	GENERIC SAMPLING POI	Y	0.000	MG/L	0.000
TTHM	09/17/2007	GENERIC SAMPLING POI	Y	0.000	MG/L	0.000
TTHM	09/25/2006	GENERIC SAMPLING POI	Y	0.000	MG/L	0.000
TTHM	08/09/2005	CITY SHOP	Y	0.000	MG/L	0.000
TTHM	09/09/2004	GENERIC SAMPLING POI	N	0.010	MG/L	10.000

Note: Please notify your regional DEQ office if you find discrepancies in your sampling or violation histories. DEQ will correct the errors in the agency's database.

Chlorine Maximum Residual Disinfectant Level Sampling History

PWS Number: ID3370012
 PWS Name: HOMEDALE CITY OF
 Total Records: 12

Sampling history is only listed for systems which are practicing chlorination on a full-time basis.

Please include in your CCR the highest chlorine residual level detected during the previous calendar year (2016) by your system, as well as the average of all residuals collected during 2016.

Required Language. If the system exceeds the chlorine MCL (maximum contaminant level) value, the system must show the potential health effects of the contaminant. To report this information, go to **Appendix A of the CCR template**, find the contaminant, and copy the information from the "Health Effects Language" column and place it in your CCR.

Samples Collected	Chlorine Residual	Units	Begin Date	Monitoring Period
3	0.0500	MG/L	01/01/2016	JAN2016
3	0.0300	MG/L	02/01/2016	FEB2016
0	0.0000	MG/L	03/01/2016	MAR2016
3	0.0400	MG/L	04/01/2016	APR2016
3	0.0600	MG/L	05/01/2016	MAY2016
3	0.1000	MG/L	06/01/2016	JUN2016
3	0.1000	MG/L	07/01/2016	JUL2016
3	0.0500	MG/L	08/01/2016	AUG2016
3	0.1000	MG/L	09/01/2016	SEP2016
3	0.3000	MG/L	10/01/2016	OCT2016
3	0.1000	MG/L	11/01/2016	NOV2016
3	0.1000	MG/L	12/01/2016	DEC2016

Note: Please notify your regional DEQ office if you find discrepancies in your sampling or violation histories. DEQ will correct the errors in the agency's database.