ADEQ
Arizona Department of Environmental Quality

Consumer Confidence Report for Calendar Year 2020

Este informe contiene informactión muy importante sobre el aqua usted bebe.
Tradúscalo ó hable con alguien que lo entienda bien.

Public Water System ID Number	Public Water System Name
AZ04- 01-013	Town of Springerville

Contact Name and Title	Phone Number	E-mail Address
Tim Rasmussen	928-333-5016	trasmussen@springervilleaz.gov

We want our valued customers to be informed about their water quality. If you would like to learn more about public participation or to attend any of our regularly scheduled meetings, please contact Town Hall at 928-333-2656 for additional opportunity and meeting dates and times.

Drinking Water Sources

The 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 pickup substances resulting from the presence of animals or from human activity.

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 (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Our water source(s):	7 ground water wells

Consecutive Connection Sources

[✓] Check here if this section does not apply to this system

A public water system that receives some or all of its finished water from one or more wholesale systems by means of a direct connection or through the distribution system of one or more consecutive systems. Systems that purchase water from another system report regulated contaminants detected from the source water supply in a separate table.

PWS # AZ04-_____,   **provides us a consecutive connection source of water.**

Drinking Water Contaminants

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 that 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: Such as agriculture, urban storm water runoff, and residential uses that may come from a variety of sources

Organic Chemical Contaminants: Such as synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and also may come from gas stations, urban storm water runoff, and septic systems.

Radioactive Contaminants: That can be naturally occurring or be the result of oil and gas production and mining activities.

Vulnerable Population

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. 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.

For more information about contaminants and potential health effects, or to receive a copy of the U.S. Environmental Protection Agency (EPA) and the U.S. Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and microbiological contaminants call the EPA *Safe Drinking Water Hotline* at 1-800-426-4791.

Source Water Assessment

This PWS did not receive a SWAP because the PWS did not require one.
Further source water assessment documentation can be obtained by contacting ADEQ.

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Definitions

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

Level 1 Assessment: A study of the water system to identify potential problems and determine (if possible) why total coliform bacteria was present

Level 2 Assessment: 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 was present

Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment, or other requirements

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water

Maximum Contaminant Level Goal MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health

Maximum Residual Disinfectant Level (MRDL): The level of disinfectant added for water treatment that may not be exceeded at the consumer's tap

Maximum Residual Disinfectant Level Goal (MRDLG): The level of disinfectant added for treatment at which no known or anticipated adverse effect on health of persons would occur

Minimum Reporting Limit (MRL): The smallest measured concentration of a substance that can be reliably measured by a given analytical method

Millirems per year (MREM): A measure of radiation absorbed by the body

Not Applicable (NA): Sampling was not completed by regulation or was not required

Not Detected (ND or <): Not detectable at reporting limit

Nephelometric Turbidity Units (NTU): A measure of water clarity

Million fibers per liter (MFL)

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

ppm: Parts per million or Milligrams per liter (mg/L)

ppb: Parts per billion or Micrograms per liter (μg/L)

ppt: Parts per trillion or Nanograms per liter (ng/L)

ppq: Parts per quadrillion or Picograms per liter (pg/L)

ppm x 1000 = ppb
ppb x 1000 = ppt
ppt x 1000 = ppq

Lead Informational Statement: *(Applies to All Water Systems, please do not remove even if your system did not detect any Lead)*

Lead, in drinking water, is primarily from materials and components associated with service lines and home plumbing. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Town of Springerville 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. 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 www.epa.gov/safewater/lead.

Water Quality Data – Regulated Contaminants

Microbiological (RTCR)	TT Violation Y or N	Number of Positive Samples	Positive Sample(s) Month & Year	MCL	MCLG	Likely Source of Contamination
E. Coli	N	0	N/A	0	0	Human and animal fecal waste
Fecal Indicator *(From GWR source)* (coliphage, enterococci and/or E. coli)	N	0	N/AN	0	0	Human and animal fecal waste

Surface Water Treatment Rule	TT Violation Y or N	Highest Level Detected	% Range (Low-High)	TT	Sample Month & Year	Likely Source of Contamination
Total Organic Carbon[1] (mg/L)	N	N/A	N/A	TT	N/A	Naturally Present in the Environment
Turbidity[2] (NTU)	N	N/A	N/A	TT	N/A	Soil runoff

[1] Total organic carbon (TOC) has no health effects. However, total organic carbon provides a medium for the formation of disinfection byproducts. These byproducts include trihalomethanes (THM) and haloacetic acids (HAA). Drinking water containing these byproducts in excess of the MCL may lead to adverse health effects, liver, or kidney problems, or nervous system effects, and may lead to an increased risk of getting cancer.

[2] Turbidity is a measure of the cloudiness of water and is an indication of the effectiveness of our filtration system. We monitor it because it is a good indicator of the quality of water. High turbidity can hinder the effectiveness of disinfectants. Turbidity has no health effects. However, turbidity can interfere with disinfection and provide a medium for microbial growth. Turbidity may indicate the presence of disease-causing organisms. These organisms include bacteria, viruses, and parasites that can cause symptoms such as nausea, cramps, diarrhea, and associated headaches.

Disinfectants	MCL Violation Y or N	Running Annual Average (RAA)	Range of All Samples (Low-High)	MRDL	MRDLG	Sample Month & Year	Likely Source of Contamination
Chlorine/Chloramine (ppm)	N	N/A	N/A	4	0	N/A	Water additive used to control microbes
Chlorine dioxide (ppb) *if treated with CLO2*	N	N/A	N/A	800	0	N/A	Water additive used to control microbes

Disinfection By-Products	MCL Violation Y or N	Running Annual Average (RAA) OR Highest Level Detected	Range of All Samples (Low-High)	MCL	MCLG	Sample Month & Year	Likely Source of Contamination
Haloacetic Acids (HAA5) (ppb)	N	N/A	N/A	60	N/A	N/A	Byproduct of drinking water disinfection
Total Trihalomethanes (TTHM) (ppb)	N	N/A	N/A	80	N/A	N/A	Byproduct of drinking water disinfection
Bromate (ppb) *if treated with Ozone*	N	N/A	N/A	10	0	N/A	Byproduct of drinking water disinfection
Chlorite (ppm) *if treated with CLO2*	N	N/A	N/A	1	0.8	N/A	Byproduct of drinking water disinfection

Lead & Copper	MCL Violation Y or N	90th Percentile	Number of Samples Exceeds AL	AL	ALG	Sample Month & Year	Likely Source of Contamination
Copper (ppm)	N	0.048	0	1.3	1.3	6/2019	Corrosion of household plumbing systems; erosion of natural deposits
Lead (ppb)	N	1.2	0	15	0	6/2019	Corrosion of household plumbing systems; erosion of natural deposits

Radionuclides	MCL Violation Y or N	Running Annual Average (RAA) OR Highest Level Detected	Range of All Samples (Low-High)	MCL	MCLG	Sample Month & Year	Likely Source of Contamination
Beta/Photon Emitters (mrem/yr.)	N	N/A	N/A	4	0	N/A	Decay of natural and man-made deposits
Alpha Emitters (pCi/L) *(This is Gross Alpha 4000)*	N	7.0	5.6-8.4	15	0	2020	Erosion of natural deposits
Combined Radium-226 & -228 (pCi/L)	N	3.43	2.8-4.5	5	0	2020	Erosion of natural deposits
Uranium (ug/L)	N	0.77	0-1.3	30	0	2020	Erosion of natural deposits

Inorganic Chemicals (IOC)	MCL Violation Y or N	Running Annual Average (RAA) OR Highest Level	Range of All Samples (Low-High)	MCL	MCLG	Sample Month & Year	Likely Source of Contamination

		Detected					
Antimony (ppb)	N	ND		6	6	8/2019	Discharge from petroleum refineries; fire retardants; ceramics, electronics and solder
Arsenic[1] (ppb)	N	4.3	1.5-4.3	10	0	8/2019	Erosion of natural deposits, runoff from orchards, runoff from glass and electronics production wastes
Asbestos (MFL)	N	ND		7	7	8/2019	Decay of asbestos cement water mains; Erosion of natural deposits
Barium (ppm)	N	0.36	0.18-0.36	2	2	8/2019	Discharge of drilling wastes; discharge from metal refineries; Erosion of natural deposits
Beryllium (ppb)	N	1	1	4	4	8/2019	Discharge from metal refineries and coal-burning factories; discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	N	ND		5	5	8/2019	Corrosion of galvanized pipes; natural deposits; metal refineries; runoff from waste batteries and paints
Chromium (ppb)	N	ND		100	100	8/2019	Discharge from steel and pulp mills; Erosion of natural deposits
Cyanide (ppb)	N	ND		200	200	8/2019	Discharge from steel/metal factories; Discharge from plastic and fertilizer factories
Fluoride (ppm)	N	0.63	0.45-0.63	4	4	8/2019	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Mercury (ppb)	N	ND		2	2	8/2019	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills and cropland.
Nitrate (ppm)	N	0.28		10	10	2/2020	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrite[2] (ppm)	N	ND		1	1	8/2019	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb)	N	ND		50	50	8/2019	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Sodium (ppm)	N	84	48-84	N/A	N/A	8/2019	Erosion of natural deposits
Thallium (ppb)	N	ND		2	0.5	8/2019	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories

[1] Arsenic is a mineral known to cause cancer in humans at high concentration and is linked to other health effects, such as skin damage and circulatory problems. If arsenic is less than or equal to the MCL, your drinking water meets EPA's standards. EPA's standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water, and continues to research the health effects of low levels of arsenic.

[2] Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. High nitrate levels in drinking water can cause "blue baby syndrome." Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant, and detected nitrate levels are above 5 ppm, you should ask advice from your health care provider.

Synthetic Organic Chemicals (SOC)	MCL Violation Y or N	Running Annual Average (RAA) OR Highest Level Detected	Range of All Samples (Low-High)	MCL	MCLG	Sample Month & Year	Likely Source of Contamination
2,4-D (ppb)	N	ND		70	70	8/2019	Runoff from herbicide used on row crops
2,4,5-TP (a.k.a. Silvex) (ppb)	N	ND		50	50	8/2019	Residue of banned herbicide
Acrylamide	N	ND		TT	0	8/2019	Added to water during sewage / wastewater treatment
Alachlor (ppb)	N	ND		2	0	8/2019	Runoff from herbicide used on row crops
Atrazine (ppb)	N	ND		3	3	8/2019	Runoff from herbicide used on row crops
Benzo (a) pyrene (PAH) (ppt)	N	ND		200	0	8/2019	Leaching from linings of water storage tanks and distribution lines

	MCL Violation Y or N	Running Annual Average (RAA) OR Highest Level Detected	Range of All Samples (Low-High)	MCL	MCLG	Sample Month & Year	Likely Source of Contamination
Carbofuran (ppb)	N	N/D		40	40	8/2019	Leaching of soil fumigant used on rice and alfalfa
Chlordane (ppb)	N	N/D		2	0	8/2019	Residue of banned termiticide
Dalapon (ppb)	N	N/D		200	200	8/2019	Runoff from herbicide used on rights of way
Di (2-ethylhexyl) adipate (ppb)	N	N/D		400	400	8/2019	Discharge from chemical factories
Di (2-ethylhexyl) phthalate (ppb)	N	N/D		6	0	8/2019	Discharge from rubber and chemical factories
Dibromochloropropane (ppt)	N	N/D		200	0	8/2019	Runoff/leaching from soil fumigant used on soybeans, cotton, pineapples, and orchards
Dinoseb (ppb)	N	N/D		7	7	8/2019	Runoff from herbicide used on soybeans and vegetables
Diquat (ppb)	N	N/D		20	20	8/2019	Runoff from herbicide use
Dioxin [a.k.a. 2,3,7,8-TCDD] (ppq)	N	N/D		30	0	8/2019	Emissions from waste incineration and other combustion; discharge from chemical factories
Endothall (ppb)	N	N/D		100	100	8/2019	Runoff from herbicide use
Endrin (ppb)	N	N/D		2	2	8/2019	Residue of banned insecticide
Epichlorohydrin	N	N/D		TT	0	8/2019	Discharge from industrial chemical factories; an impurity of some water treatment chemicals
Ethylene dibromide (ppt)	N	N/D		50	0	8/2019	Discharge from petroleum refineries
Glyphosate (ppb)	N	N/D		700	700	8/2019	Runoff from herbicide use
Heptachlor (ppt)	N	N/D		400	0	8/2019	Residue of banned termiticide
Heptachlor epoxide (ppt)	N	N/D		200	0	8/2019	Breakdown of heptachlor
Hexachlorobenzene (ppb)	N	N/D		1	0	8/2019	Discharge from metal refineries and agricultural chemical factories
Hexachlorocyclo pentadiene (ppb)	N	N/D		50	50	8/2019	Discharge from chemical factories
Lindane (ppt)	N	N/D		200	200	8/2019	Runoff/leaching from insecticide used on cattle, lumber, gardens
Methoxychlor (ppb)	N	N/D		40	40	8/2019	Runoff/leaching from insecticide used on fruits, vegetables, alfalfa,
Oxamyl (a.k.a. Vydate) (ppb)	N	N/D		200	200	8/2019	Runoff/leaching from insecticide used on apples, potatoes and tomatoes
PCBs [Polychlorinated biphenyls] (ppt)	N	N/D		500	0	8/2019	Runoff from landfills; discharge of waste chemicals
Pentachlorophenol (ppb)	N	N/D		1	0	8/2019	Discharge from wood preserving factories
Picloram (ppb)	N	N/D		500	500	8/2019	Herbicide runoff
Simazine (ppb)	N	N/D		4	4	8/2019	Herbicide runoff
Toxaphene (ppb)	N	N/D		3	0	8/2019	Runoff/leaching from insecticide used on cotton and cattle
Volatile Organic Chemicals (VOC)	MCL Violation Y or N	Running Annual Average (RAA) OR Highest Level Detected	Range of All Samples (Low-High)	MCL	MCLG	Sample Month & Year	Likely Source of Contamination
Benzene (ppb)	N	N/D		5	0	8/2019	Discharge from factories; leaching from gas storage tanks and landfills
Carbon tetrachloride (ppb)	N	N/D		5	0	8/2019	Discharge from chemical plants and other industrial activities
Chlorobenzene (ppb)	N	N/D		100	100	8/2019	Discharge from chemical and agricultural chemical factories
o-Dichlorobenzene (ppb)	N	N/D		600	600	8/2019	Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	N	N/D		75	75	8/2019	Discharge from industrial chemical factories
1,2-Dichloroethane (ppb)	N	N/D		5	0	8/2019	Discharge from industrial chemical factories
1,1-Dichloroethylene (ppb)	N	N/D		7	7	8/2019	Discharge from industrial chemical factories
cis-1,2-Dichloroethylene (ppb)	N	N/D		70	70	8/2019	Discharge from industrial chemical factories
trans-1,2-Dichloroethylene (ppb)	N	N/D		100	100	8/2019	Discharge from industrial chemical factories
Dichloromethane (ppb)	N	N/D		5	0	8/2019	Discharge from pharmaceutical and chemical

Contaminant	Detected (Y/N)						Likely Source of Contamination
							factories
1,2-Dichloropropane (ppb)	N	N/D		5	0	8/2019	Discharge from industrial chemical factories
Ethylbenzene (ppb)	N	N/D		700	700	8/2019	Discharge from petroleum refineries
Styrene (ppb)	N	N/D		100	100	8/2019	Discharge from rubber and plastic factories; leaching from landfills
Tetrachloroethylene (ppb)	N	N/D		5	0	8/2019	Discharge from factories and dry cleaners
1,2,4-Trichlorobenzene (ppb)	N	N/D		70	70	8/2019	Discharge from textile-finishing factories
1,1,1-Trichloroethane (ppb)	N	N/D		200	200	8/2019	Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethane (ppb)	N	N/D		5	3	8/2019	Discharge from industrial chemical factories
Trichloroethylene (ppb)	N	N/D		5	0	8/2019	Discharge from metal degreasing sites and other factories
Toluene (ppm)	N	N/D		1	1	8/2019	Discharge from petroleum factories
Vinyl Chloride (ppb)	N	N/D		2	0	8/2019	Leaching from PVC piping; discharge from chemical factories
Xylenes (ppm)	N	N/D		10	10	8/2019	Discharge from petroleum or chemical factories

Water Quality Table - Unregulated Contaminants

✓ *Check here if this section does not apply to this system*

Metals	Detected (Y/N)	Average	Range of All Samples (Low-High)	MRL	Likely Source of Contamination
Germanium (ppt)		N/A		300	Naturally-occurring element; commercially available in combination with other elements and minerals; a byproduct of zinc ore processing; used in infrared optics, fiber-optic systems, electronics and solar applications
Manganese (ppt)		N/A		400	Naturally-occurring element; commercially available in combination with other elements and minerals; used in steel production, fertilizer, batteries and fireworks; drinking water and wastewater treatment chemical; essential nutrient

Pesticides	Detected (Y/N)	Average	Range of All Samples (Low-High)	MRL	Likely Source of Contamination
Alpha-hexachlorocyclohexane (ppt)		N/A		10	Component of benzene hexachloride (BHC); formerly used as an insecticide
Chlorpyrifos (ppt)		N/A		30	Organophosphate; used as an insecticide, acaricide and miticide
Dimethipin (ppt)		N/A	W	200	Used as an herbicide and plant growth regulator
Ethoprop (ppt)		N/A		30	Used as an insecticide
Oxyfluorfen (ppt)		N/A		50	Used as an herbicide
Profenofos (ppt)		N/A		300	Used as an insecticide and acaricide
Tebuconazole (ppt)		N/A		200	Used as a fungicide
Total permethrin (cis- & trans-) (ppt)		N/A		40	Used as an insecticide

Pesticides Manufacturing By-Product	Detected (Y/N)	Average	Range of All Samples (Low-High)	MRL	Likely Source of Contamination
Tribufos (ppt)		N/A		700	Used as an insecticide and cotton defoliant Water additive used to control microbes

Alcohols	Detected (Y/N)	Average	Range of All Samples (Low-High)	MRL	Likely Source of Contamination
1-butanol (ppb)		N/A		2.0	Used as a solvent, food additive and in production of other chemicals
2-methoxyethanol (ppt)		N/A		400	Used in a number of consumer products, such as synthetic cosmetics, perfumes, fragrances, hair preparations and skin lotions
2-propen-1-ol (ppt)		N/A		500	Used in the production flavorings, perfumes and other chemicals

Semivolatile Chemicals	Detected (Y/N)	Average	Range of All Samples (Low-High)	MRL	Likely Source of Contamination
Butylated hydroxyanisole (ppt)		N/A		30	Used as a food additive (antioxidant)
O-toluidine (ppt)		N/A		7	Used in the production of dyes, rubber, pharmaceuticals and pesticides
Quinolone (ppt)		N/A		20	Used as a pharmaceutical (anti-malarial) and flavoring agent; produced as a chemical intermediate; component of coal

Cryptosporidium was detected in the finished water or source water. We detected *Cryptosporidium* in   of our samples tested. If *Cryptosporidium* is found at greater than 0.075 oocyst per liter, we have to provide additional treatment. We believe it is important for you to know that *Cryptosporidium* may cause serious illness in 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. These people should seek advice from their health care providers.

Health Effects Language:
Cryptosporidium is a microbial pathogen found in surface water throughout the United States. Although filtration removes cryptosporidium, the most commonly used filtration methods cannot guarantee 100 percent removal. Our monitoring indicates the presence of these organisms in our source water and/or finished water. Current test methods do not allow us to determine if the organisms are dead or if they are capable of causing disease. Ingestion of cryptosporidium may cause cryptosporidiosis, an abdominal infection. Symptoms of infection include nausea, diarrhea, and abdominal cramps. Most healthy individuals can overcome the disease within a few weeks. However, immuno-compromised people are at greater risk of developing life-threatening illness. We encourage immuno-compromised individuals to consult their doctor regarding appropriate precautions to take to avoid infection. Cryptosporidium must be ingested to cause disease, and it may be spread through means other than drinking water.

Violation Summary (for MCL, MRDL, AL, TT, or Monitoring & Reporting Requirement)

Violation Type	Explanation, Health Effects	Time Period	Corrective Actions
(*Example*: Reporting failure)	(*Example*: Forgot to sample for RTCR)	(*Example*: 14 days)	(*Example*: Sent in May results to show that the system is not serving contaminated water)
Reporting Violation	Reported Radium results after due date	4th Quarter 2020	Sampled in correct time submitted to regulator
Reporting Violation	2019 CCR submitted after 7/1/2020 due date	2019	Submitted CCR on 8/10/2020

Assessments for the Revised Total Coliform Rule (RTCR)   ✓ *Check here if this section does not apply to this system*

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. If coliform is found, then the system is responsible to look for potential problems in water treatment or distribution. When this occurs, the water system is required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.
- During the past year, we were required to conduct   Level 1 assessment(s).   Level 1 assessment(s) were completed. In addition, we were required to take   corrective actions and we completed   of these actions.
- During the past year, we were required to conduct   Level 2 assessment(s).   Level 2 assessment(s) were completed. In addition, we were required to take   corrective actions and we completed   of these actions.

E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the elderly, and people with severely compromised immune systems. If *E. coli* bacteria is found, the water system is required 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.
- During the past year, we were required to complete   Level 2 assessment(s) because we found *E. coli* in our water system. In addition, we were required to take   corrective actions and we completed   of these actions.

Failure to Conduct Assessments for RTCR   ✓ *Check here if this section does not apply to this system*

Contaminant Name	TT Violation Y or N	TT Requirement
Total Coliform		We were required to conduct an assessment of our system due to one of the following: • More than 5.0% positive samples per period (if the number of samples are greater than or equal to 40) • OR More than 1 positive sample per period (if the number of samples are less than 40) • OR Repeat samples not collected after positive sample.

Please share this information with 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.

Reporting Violation - 2019 Lead Consumer Notices and certification were not submitted by due date - 2019 - submitted late o