2019 Consumer Confidence Report

Water System Name: **Rodger's Flat Service Center** Report Date: June 2020

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 to December 31, 2019 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse [*Enter Water System's Name Here*] a [*Enter Water System's Address or Phone Number Here*] para asistirlo en español.

这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 [*Enter Water System's Name Here*]以获得中文的帮助:[*Enter Water System's Address Here*][*Enter Water System's Phone Number Here*]

Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa [*Enter Water System's Name and Address Here*] o tumawag sa [*Enter Water System's Phone Number Here*] para matulungan sa wikang Tagalog.

Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ [*Enter Water System's Name Here*] tại [*Enter Water System's Address or Phone Number Here*] để được hỗ trợ giúp bằng tiếng Việt.

Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau [*Enter Water System's Name Here*] ntawm [*Enter Water System's Address or Phone Number Here*] rau kev pab hauv lus Askiv.

Type of water source(s) in use: Ground Water

Name & general location of source(s): Well 01

Drinking Water Source Assessment information:

Time and place of regularly scheduled board meetings for public participation: N/A

For more information, contact: Luke Smith (530 227-4997) or Hamill (530 342-6620) Phone: ( )

TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of 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. MCLGs are set by the U.S. Environmental Protection Agency (U.S. EPA).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

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

Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

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

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

Variances and Exemptions: Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions.

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

(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.

Primary Drinking Water Standards (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

multiple occasions.

ND: not detectable at testing limit

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 picogram per liter (pg/L)

pCi/L: picocuries per liter (a measure of radiation)

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, 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*, that 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, that are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- *Radioactive contaminants*, that 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, the U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, and 6 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old. Any violation of an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

TABLE 1 – SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA

Microbiological Contaminants (complete if bacteria detected)	**Highest No. of Detections**	**No. of Months in Violation**	**MCL**	**MCLG**	**Typical Source of Bacteria**
Total Coliform Bacteria (state Total Coliform Rule)	In a month (0)	0	1 positive monthly sample[(a)]	0	Naturally present in the environment
Fecal Coliform or *E. coli* (state Total Coliform Rule)	In a Year (0)	0	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or *E. coli* positive	0	Human and animal fecal waste
E. coli (federal Revised Total Coliform Rule)	In a Year (0)	0	(b)	0	Human and animal fecal waste

(a) Two or more positive monthly samples is a violation of the MCL
(b) Routine and repeat samples are total coliform-positive and either is *E. coli*-positive or system fails to take repeat samples following *E. coli*-positive routine sample or system fails to analyze total coliform-positive repeat sample for *E. coli*.

TABLE 2 – SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER

Lead and Copper (complete if lead or copper detected in the last sample set)	**Sample Date**	**No. of Samples Collected**	**90th Percentile Level Detected**	**No. Sites Exceeding AL**	**AL**	**PHG**	**No. of Schools Requesting Lead Sampling**	**Typical Source of Contaminant**
Lead (ppb)	9-26-19	5	0.00	0	15	0.2	Not applicable	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	9-26-19	5	0.00	0	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

TABLE 3 – SAMPLING RESULTS FOR SODIUM AND HARDNESS						
Chemical or Constituent (and reporting units)	**Sample Date**	**Level Detected**	**Range of Detections**	**MCL**	**PHG (MCLG)**	**Typical Source of Contaminant**
Sodium (ppm)	2016	26.0	15.2-24.2	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	2001 2016	86 109	18-88	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

TABLE 4 – DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD						
Chemical or Constituent (and reporting units)	**Sample Date**	**Level Detected**	**Range of Detections**	**MCL [MRDL]**	**PHG (MCLG) [MRDLG]**	**Typical Source of Contaminant**
Arsenic mg/L	7-16-19	ND	10	10	2	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes
Barium (BA) ppm	7-16-19	ND	0.02-0.03	1	2	Source: Discharge from oil drilling wastes and from metal refineries; erosion of natural deposits. Some people who drink water containing barium in excess of the MCL over many years may experience an increase in blood pressure.
Beryllium (BE) ug/L	7-16-19	ND	1-4	4	1	Discharge from metal refineries, coal- burning factories, and electrical, aerospace, and defense Industries. Some people who drink water containing beryllium in excess of the MCL over many years may develop intestinal lesions.
Cadmium (Cd) ug/L	7-16-19	ND	1-5	5	1	Internal corrosion of galvanized pipes; erosion of natural deposits; discharge from electroplating and industrial chemical factories, and metal refineries; runoff from waste batteries and paints
Chromium Total ug/L	7-16-19	10	10-50	50	10	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory production, and textile manufacturing, and erosion and natural deposits. Some people who drinking water containing hexavalent chromium in excess of the MCL over many years may have an increased risk of getting cancer.
Chromium Hexavalent ug/L	11-30-16	ND	1-5	5	1	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory production, and textile manufacturing, and erosion and natural deposits. Some people who drinking water containing hexavalent chromium in excess of the MCL over many years may have an increased risk of getting cancer.
Fluoride (F) mg/L	7-16-19	0.1	0.1-2	2	0.1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer & aluminum factories.

Lead (Ld)	7-16-19	5	5-15	15	5	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits.
Mercury mg/L	7-16-19	1	0.002-2	2	0.002	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills and cropland.
Nickel (Ni) ug/L	7-16-19	10	1-100	100	1	Erosion and natural deposits. Some people who drink water containing nickel in excess of the MCL over many years may experience liver and heart effects.
Nitrate (as N) mg/L	3-28-19 11-14-19	ND ND	0.4-10	10	0.4	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits. Infants below the age of six months who drink water containing nitrate in excess of the MCL may quickly become seriously ill and, if untreated, may die because high nitrate levels can interfere with the capacity of the infant's blood to carry oxygen. Symptoms include shortness of breath and blueness of the skin. High nitrate levels may also affect the oxygen-carrying ability of the blood of pregnant women.
Nitrite (N03) mg/L	12-19-17	ND	0.4-10	10	0.4	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits. Infants below the age of six months who drink water containing nitrite in excess of the MCL may quickly become seriously ill and, if untreated, may die. Symptoms include shortness of breath and blueness of the skin.
Gross Alpha PCI/L	6-21-16	0.499	3-15	15	3	Erosion and natural deposits. Certain minerals are radioactive and may emit a form of radiation known as alpha radiation. Some people who drink water containing alpha emitters in excess of the MCL over many years may have an increased risk of getting cancer.
Selenium	7-16-19	ND	5-50	50	5	Discharge from petroleum, glass, and metal refineries; erosion of natural deposits; discharge from mines and chemical manufacturers; runoff from livestock lots (feed additive).
Thallium ug/L	7-16-19	ND	1-2	2	1	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories. Some people who drink water containing thallium in excess of the MCL over many years may experience hair loss, changes in their blood, or kidney, intestinal, or liver problems.

TABLE 5 – DETECTION OF CONTAMINANTS WITH A <u>SECONDARY</u> DRINKING WATER STANDARD

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
See Attachment 1 (list of constituents)						

TABLE 6 – DETECTION OF UNREGULATED CONTAMINANTS

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects Language
Vanadium ug/L	7-16-19	ND	-	3	Vanadium exposures resulted in developmental and reproductive effects in rats.
Perchlorate ug/L	7-16-19	ND	-	4	Perchlorate has been shown to interfere with uptake of iodide by the thyroid gland, and to thereby reduce the production of thyroid hormones, leading to adverse affects associated with inadequate hormone levels. Thyroid hormones are needed for normal prenatal growth and development of the fetus, as well as for normal growth and development in the infant and child. In adults, thyroid hormones are needed for normal metabolism and mental function.

Additional General Information on Drinking Water

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 the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the U.S. EPA's Safe Drinking Water Hotline (1-800-426-4791).

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. U.S. EPA/Centers for Disease Control (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 (1-800-426-4791).

Lead-Specific Language: 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. [***Rodger's Flat Service Center***] 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. [***OPTIONAL:*** If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants.] 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 (1-800-426-4791) or at http://www.epa.gov/lead.

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

VIOLATION OF A MCL, MRDL, AL, TT, OR MONITORING AND REPORTING REQUIREMENT				
Violation	**Explanation**	**Duration**	**Actions Taken to Correct the Violation**	**Health Effects Language**
None				

For Water Systems Providing Groundwater as a Source of Drinking Water

TABLE 7 – SAMPLING RESULTS SHOWING FECAL INDICATOR-POSITIVE GROUNDWATER SOURCE SAMPLES					
Microbiological Contaminants (complete if fecal-indicator detected)	**Total No. of Detections**	**Sample Dates**	**MCL [MRDL]**	**PHG (MCLG) [MRDLG]**	**Typical Source of Contaminant**
E. coli	2019 (none)	1-31-19, 2-28-19, 3-28-19, 4-25-19, 5-23-19, 6-19-19, 7-16-19, 8-29-19, 9-26-19, 10-31-19, 11-14,19, 12-3-19	0	(0)	Human and animal fecal waste
Enterococci	2019 (none)	No samples required	TT	N/A	Human and animal fecal waste
Coliphage	2019 (none)	No samples required	TT	N/A	Human and animal fecal waste

Summary Information for Fecal Indicator-Positive Groundwater Source Samples, Uncorrected Significant Deficiencies, or Groundwater TT

SPECIAL NOTICE OF FECAL INDICATOR-POSITIVE GROUNDWATER SOURCE SAMPLE
N/A None

SPECIAL NOTICE FOR UNCORRECTED SIGNIFICANT DEFICIENCIES
N/A None

VIOLATION OF GROUNDWATER TT				
TT Violation	**Explanation**	**Duration**	**Actions Taken to Correct the Violation**	**Health Effects Language**
N/A None				

For Systems Providing Surface Water as a Source of Drinking Water

TABLE 8 - SAMPLING RESULTS SHOWING TREATMENT OF SURFACE WATER SOURCES	
Treatment Technique [(a)] (Type of approved filtration technology used)	
Turbidity Performance Standards [(b)] (that must be met through the water treatment process)	Turbidity of the filtered water must: 1 – Be less than or equal to _____ NTU in 95% of measurements in a month. 2 – Not exceed _____ NTU for more than eight consecutive hours. 3 – Not exceed ____ NTU at any time.
Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1.	
Highest single turbidity measurement during the year	
Number of violations of any surface water treatment requirements	

(a) A required process intended to reduce the level of a contaminant in drinking water.

(b) Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance. Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

Summary Information for Violation of a Surface Water TT

VIOLATION OF A SURFACE WATER TT				
TT Violation	**Explanation**	**Duration**	**Actions Taken to Correct the Violation**	**Health Effects Language**
N/A None				

Summary Information for Operating Under a Variance or Exemption

N/A None

Summary Information for Federal Revised Total Coliform Rule Level 1 and Level 2 Assessment Requirements

Level 1 or Level 2 Assessment Requirement not Due to an *E. coli* MCL Violation

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.

During the past year we were required to conduct (0) Level 1 assessment(s). (0)] Level 1 assessment(s) were completed. In addition, we were required to take (0) corrective actions and we completed (0) of these actions.

During the past year (0) Level 2 assessments were required to be completed for our water system. (0) Level 2 assessments were completed. In addition, we were required to take (0) corrective actions and we completed (0) of these actions.

Level 2 Assessment Requirement Due to an *E. coli* MCL Violation

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. We found *E. coli* bacteria, indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) identify problems and to correct any problems that were found during these assessments.

We were required to complete (0) Level 2 assessment sbecause we found *E. coli* in our water system. In addition, we were required to take (0) corrective actions and we completed (0) of these actions.

Primary Station Code:	Storet Code:	Chemical Name:	Regulatory Category:	Sample Date:	Modifier:	Current Finding:	MCL:	Reporting Unit:
	00440	**Bicarbonate Alkalinity**	**GP-General Physical (Sec DWS)**					
3200166-001	00440	BICARBONATE ALKALINITY	GP-General Physical (Sec DWS)	4/14/16		60	0	mg/L
3200166-001	00440	BICARBONATE ALKALINITY	GP-General Physical (Sec DWS)	12/13/01		110	0	mg/L
3200166-001	00440	BICARBONATE ALKALINITY	GP-General Physical (Sec DWS)	8/23/99		16	0	mg/L
3200166-001	00440	BICARBONATE ALKALINITY	GP-General Physical (Sec DWS)	8/5/96		61	0	mg/L
3200166-001	00440	BICARBONATE ALKALINITY	GP-General Physical (Sec DWS)	8/21/95		44	0	mg/L
3200166-001	00440	BICARBONATE ALKALINITY	GP-General Physical (Sec DWS)	7/19/94		125	0	mg/L
	00916	**Calcium**	**GP-General Physical (Sec DWS)**					
3200166-001	00916	CALCIUM	GP-General Physical (Sec DWS)	4/14/16		37	0	mg/L
3200166-001	00916	CALCIUM	GP-General Physical (Sec DWS)	12/13/01		28	0	mg/L
3200166-001	00916	CALCIUM	GP-General Physical (Sec DWS)	8/23/99		5.6	0	mg/L
3200166-001	00916	CALCIUM	GP-General Physical (Sec DWS)	8/5/96		25	0	mg/L
3200166-001	00916	CALCIUM	GP-General Physical (Sec DWS)	8/21/95		25.6	0	mg/L
3200166-001	00916	CALCIUM	GP-General Physical (Sec DWS)	7/19/94		29.5	0	mg/L
	00445	**Carbonate Alkalinity**	**GP-General Physical (Sec DWS)**					
3200166-001	00445	CARBONATE ALKALINITY	GP-General Physical (Sec DWS)	4/14/16	<	ND	0	mg/L
3200166-001	00445	CARBONATE ALKALINITY	GP-General Physical (Sec DWS)	8/23/99	<	1	0	mg/L
3200166-001	00445	CARBONATE ALKALINITY	GP-General Physical (Sec DWS)	8/5/96	<	1	0	mg/L
3200166-001	00445	CARBONATE ALKALINITY	GP-General Physical (Sec DWS)	8/21/95	<	1	0	mg/L
3200166-001	00445	CARBONATE ALKALINITY	GP-General Physical (Sec DWS)	7/19/94	<	1	0	mg/L
	00900	**Hardness (Total) as CACO3**	**GP-General Physical (Sec DWS)**					
3200166-001	00900	HARDNESS (TOTAL) AS CACO3	GP-General Physical (Sec DWS)	4/14/16		109	0	mg/L
3200166-001	00900	HARDNESS (TOTAL) AS CACO3	GP-General Physical (Sec DWS)	12/13/01		86	0	mg/L
3200166-001	00900	HARDNESS (TOTAL) AS CACO3	GP-General Physical (Sec DWS)	8/23/99		18	0	mg/L
3200166-001	00900	HARDNESS (TOTAL) AS CACO3	GP-General Physical (Sec DWS)	8/5/96		76	0	mg/L
3200166-001	00900	HARDNESS (TOTAL) AS CACO3	GP-General Physical (Sec DWS)	8/21/95		79	0	mg/L
3200166-001	00900	HARDNESS (TOTAL) AS CACO3	GP-General Physical (Sec DWS)	7/19/94		88	0	mg/L
	71830	**Hydroxide Alkalinity**	**GP-General Physical (Sec DWS)**					
3200166-001	71830	HYDROXIDE ALKALINITY	GP-General Physical (Sec DWS)	4/14/16	<	ND	0	mg/L
3200166-001	71830	HYDROXIDE ALKALINITY	GP-General Physical (Sec DWS)	8/23/99	<	1	0	mg/L
	01045	**Iron**	**GP-General Physical (Sec DWS)**					
3200166-001	01045	IRON	GP-General Physical (Sec DWS)	4/14/16	<	0.0004	0.3	mg/L
3200166-001	01045	IRON	GP-General Physical (Sec DWS)	12/13/01	<	0	0.3	mg/L
3200166-001	01045	IRON	GP-General Physical (Sec DWS)	8/23/99	<	0.1	0.3	mg/L
3200166-001	01045	IRON	GP-General Physical (Sec DWS)	8/5/96	<	0.1	0.3	mg/L
3200166-001	01045	IRON	GP-General Physical (Sec DWS)	8/21/95	<	0.1	0.3	mg/L
3200166-001	01045	IRON	GP-General Physical (Sec DWS)	7/19/94	<	0.1	0.3	mg/L
	00927	**Magnesium**	**GP-General Physical (Sec DWS)**					
4/14/16	00927	MAGNESIUM	GP-General Physical (Sec DWS)	4/14/16		4	0	mg/L
3200166-001	00927	MAGNESIUM	GP-General Physical (Sec DWS)	12/13/01		4.1	0	mg/L
3200166-001	00927	MAGNESIUM	GP-General Physical (Sec DWS)	8/23/99		1	0	mg/L
3200166-001	00927	MAGNESIUM	GP-General Physical (Sec DWS)	8/5/96		3.3	0	mg/L
3200166-001	00927	MAGNESIUM	GP-General Physical (Sec DWS)	8/21/95		3.7	0	mg/L
3200166-001	00927	MAGNESIUM	GP-General Physical (Sec DWS)	7/19/94		3.6	0	mg/L
	01055	**Manganese**	**GP-General Physical (Sec DWS)**					

Primary Station Code:	Storet Code:	Chemical Name:	Regulatory Category:	Sample Date:	Modifier:	Current Finding:	MCL:	Reporting Unit:
3200166-001	01055	MANGANESE	GP-General Physical (Sec DWS)	4/14/16	<	ND	0.05	mg/L
3200166-001	01055	MANGANESE	GP-General Physical (Sec DWS)	12/13/01	<	0	0.05	mg/L
3200166-001	01055	MANGANESE	GP-General Physical (Sec DWS)	8/23/99	<	0.02	0.05	mg/L
3200166-001	01055	MANGANESE	GP-General Physical (Sec DWS)	8/5/96	<	0.03	0.05	mg/L
3200166-001	01055	MANGANESE	GP-General Physical (Sec DWS)	8/21/95	<	0.03	0.05	mg/L
3200166-001	01055	MANGANESE	GP-General Physical (Sec DWS)	7/19/94	<	0.03	0.05	mg/L
	00403	**pH, Laboratory**	**GP-General Physical (Sec DWS)**					
3200166-001	00403	PH, LABORATORY	GP-General Physical (Sec DWS)	8/7/00		7.5	0	0
3200166-001	00403	PH, LABORATORY	GP-General Physical (Sec DWS)	8/5/96		7	0	0
3200166-001	00403	PH, LABORATORY	GP-General Physical (Sec DWS)	8/21/95		6.8	0	0
3200166-001	00403	PH, LABORATORY	GP-General Physical (Sec DWS)	7/19/94		7.8	0	0
	00929	**Sodium**	**GP-General Physical (Sec DWS)**					
3200166-001	00929	SODIUM	GP-General Physical (Sec DWS)	4/14/16		26	0	mg/L
3200166-001	00929	SODIUM	GP-General Physical (Sec DWS)	12/13/01		21	0	mg/L
3200166-001	00929	SODIUM	GP-General Physical (Sec DWS)	8/23/99		22.4	0	mg/L
3200166-001	00929	SODIUM	GP-General Physical (Sec DWS)	8/5/96		16.8	0	mg/L
3200166-001	00929	SODIUM	GP-General Physical (Sec DWS)	8/21/95		15.2	0	mg/L
3200166-001	00929	SODIUM	GP-General Physical (Sec DWS)	7/19/94		24.2	0	mg/L
	00095	**Specific Conductance**	**GP-General Physical (Sec DWS)**					
3200166-001	00095	SPECIFIC CONDUCTANCE	GP-General Physical (Sec DWS)	12/13/01		300	2200	m ohms
3200166-001	00095	SPECIFIC CONDUCTANCE	GP-General Physical (Sec DWS)	8/23/99		125	2200	m ohms
3200166-001	00095	SPECIFIC CONDUCTANCE	GP-General Physical (Sec DWS)	8/5/96		225	2200	m ohms
3200166-001	00095	SPECIFIC CONDUCTANCE	GP-General Physical (Sec DWS)	8/21/95		225	2200	m ohms
3200166-001	00095	SPECIFIC CONDUCTANCE	GP-General Physical (Sec DWS)	7/19/94		290	2200	m ohms
	01105	**Aluminum**	**IO-Inorganics (Primary DWS)**	7/16/19				
3200166-001	01105	ALUMINUM	IO-Inorganics (Primary DWS)	6/22/10	<	0.01	1	mg/L
3200166-001	01105	ALUMINUM	IO-Inorganics (Primary DWS)	12/13/01	<	0	1	mg/L
3200166-001	01105	ALUMINUM	IO-Inorganics (Primary DWS)	8/5/96	<	0.05	1	mg/L
3200166-001	01105	ALUMINUM	IO-Inorganics (Primary DWS)	8/21/95	<	0.05	1	mg/L
3200166-001	01105	ALUMINUM	IO-Inorganics (Primary DWS)	7/19/94		0.019	1	mg/L
	01097	**Antimony**	**IO-Inorganics (Primary DWS)**					
3200166-001	01097	ANTIMONY	IO-Inorganics (Primary DWS)	6/22/10	<	0.001	0.006	mg/L
3200166-001	01097	ANTIMONY	IO-Inorganics (Primary DWS)	12/13/01	<	0.001	0.006	mg/L
3200166-001	01097	ANTIMONY	IO-Inorganics (Primary DWS)	8/23/99	<	0.001	0.006	mg/L
	01002	**Arsenic**	**IO-Inorganics (Primary DWS)**					
3200166-001	01002	ARSENIC	IO-Inorganics (Primary DWS)	7/16/19	<	0.002	0.01	mg/L
3200166-001	01002	ARSENIC	IO-Inorganics (Primary DWS)	6/22/10	<	0.002	0.01	mg/L
3200166-001	01002	ARSENIC	IO-Inorganics (Primary DWS)	3/31/09	<	0.002	0.01	mg/L
3200166-001	01002	ARSENIC	IO-Inorganics (Primary DWS)	12/13/01	<	0.002	0.01	mg/L
3200166-001	01002	ARSENIC	IO-Inorganics (Primary DWS)	8/23/99	<	0.002	0.01	mg/L
3200166-001	01002	ARSENIC	IO-Inorganics (Primary DWS)	8/5/96	<	0.002	0.01	mg/L
3200166-001	01002	ARSENIC	IO-Inorganics (Primary DWS)	8/21/95	<	0.002	0.01	mg/L
3200166-001	01002	ARSENIC	IO-Inorganics (Primary DWS)	7/19/94	<	0.002	0.01	mg/L
	01007	**Barium**	**IO-Inorganics (Primary DWS)**					
3200166-001	01007	BARIUM	IO-Inorganics (Primary DWS)	7/16/19	<	0.1	1	mg/L

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3200166-001	01007	BARIUM	IO-Inorganics (Primary DWS)	6/22/10		0.0195	1	mg/L
3200166-001	01007	BARIUM	IO-Inorganics (Primary DWS)	12/13/01	<	0.1	1	mg/L
3200166-001	01007	BARIUM	IO-Inorganics (Primary DWS)	8/23/99	<	0.1	1	mg/L
3200166-001	01007	BARIUM	IO-Inorganics (Primary DWS)	8/5/96	<	0.1	1	mg/L
3200166-001	01007	BARIUM	IO-Inorganics (Primary DWS)	8/21/95	<	0.1	1	mg/L
3200166-001	01007	BARIUM	IO-Inorganics (Primary DWS)	7/19/94	<	0.1	1	mg/L
	01012	**Beryllium**	**IO-Inorganics (Primary DWS)**					
3200166-001	01012	BERYLLIUM	IO-Inorganics (Primary DWS)	7/16/19	<	0.001	0.004	mg/L
3200166-001	01012	BERYLLIUM	IO-Inorganics (Primary DWS)	4/26/17	<	0.001	0.004	mg/L
3200166-001	01012	BERYLLIUM	IO-Inorganics (Primary DWS)	4/28/14	<	0.001	0.004	mg/L
3200166-001	01012	BERYLLIUM	IO-Inorganics (Primary DWS)	6/22/10	<	0.001	0.004	mg/L
	01027	**Cadmium**	**IO-Inorganics (Primary DWS)**					
3200166-001	01027	CADMIUM	IO-Inorganics (Primary DWS)	7/16/19	<	0.001	0.005	mg/L
3200166-001	01027	CADMIUM	IO-Inorganics (Primary DWS)	6/22/10	<	0.001	0.005	mg/L
3200166-001	01027	CADMIUM	IO-Inorganics (Primary DWS)	12/13/01	<	0	0.005	mg/L
3200166-001	01027	CADMIUM	IO-Inorganics (Primary DWS)	8/7/00	<	0	0.005	mg/L
3200166-001	01027	CADMIUM	IO-Inorganics (Primary DWS)	8/5/96	<	0.001	0.005	mg/L
3200166-001	01027	CADMIUM	IO-Inorganics (Primary DWS)	8/21/95	<	0.001	0.005	mg/L
3200166-001	01027	CADMIUM	IO-Inorganics (Primary DWS)	7/19/94	<	0.001	0.005	mg/L
	01034	**Chromium (Total)**	**IO-Inorganics (Primary DWS)**					
3200166-001	01034	CHROMIUM (Hexavalent)	IO-Inorganics (Primary DWS)	7/16/19	<	ND	0.05	mg/L
3200166-001	01034	CHROMIUM (Hexavalent)	IO-Inorganics (Primary DWS)	11/30/16	<	ND	0.05	mg/L
3200166-001	01034	CHROMIUM (Hexavalent)	IO-Inorganics (Primary DWS)	12/1/14	<	ND	0.05	mg/L
3200166-001	01034	CHROMIUM (Hexavalent)	IO-Inorganics (Primary DWS)	12/1/14	<	ND	0.05	mg/L
3200166-001	01034	CHROMIUM (TOTAL)	IO-Inorganics (Primary DWS)	6/22/10	<	0.001	0.05	mg/L
3200166-001	01034	CHROMIUM (TOTAL)	IO-Inorganics (Primary DWS)	7/16/19	<	0.01	0.05	mg/L
3200166-001	A-044	CHROMIUM (TOTAL CR-CRVI SCREEN)	IO-Inorganics (Primary DWS)	12/13/01	<	0	0.05	mg/L
3200166-001	01034	CHROMIUM (TOTAL)	IO-Inorganics (Primary DWS)	8/23/99	<	0.01	0.05	mg/L
3200166-001	01034	CHROMIUM (TOTAL)	IO-Inorganics (Primary DWS)	8/5/96	<	0.01	0.05	mg/L
3200166-001	01034	CHROMIUM (TOTAL)	IO-Inorganics (Primary DWS)	8/21/95	<	0.01	0.05	mg/L
3200166-001	01034	CHROMIUM (TOTAL)	IO-Inorganics (Primary DWS)	7/19/94	<	0.01	0.05	mg/L
	01032	**Chromium, Hexavalent**	**IO-Inorganics (Primary DWS)**					
3200166-001	01032	CHROMIUM, HEXAVALENT	IO-Inorganics (Primary DWS)	11/30/16	<	0.0005	0.01	mg/L
3200166-001	01032	CHROMIUM, HEXAVALENT	IO-Inorganics (Primary DWS)	12/1/14	<	0.0005	0.01	mg/L
	00951	**Fluoride (F) (Natural-Source)**	**IO-Inorganics (Primary DWS)**					
3200166-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	7/16/19	<	ND	2	mg/L
3200166-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	4/14/16	<	ND	2	mg/L
3200166-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	7/27/10	<	0.1	2	mg/L
3200166-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	12/13/01	<	0	2	mg/L
3200166-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	12/13/01	<	2	2	mg/L
3200166-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	8/7/00	<	0	2	mg/L
3200166-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	8/5/96	<	0.1	2	mg/L
3200166-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	8/21/95		0.2	2	mg/L
3200166-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	7/19/94		0.2	2	mg/L
	71900	**Mercury**	**IO-Inorganics (Primary DWS)**					

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3200166-001	71900	MERCURY	IO-Inorganics (Primary DWS)	7/16/19	<	0.002	0.002	mg/L
3200166-001	71900	MERCURY	IO-Inorganics (Primary DWS)	6/22/10	<	0.002	0.002	mg/L
3200166-001	71900	MERCURY	IO-Inorganics (Primary DWS)	12/13/01	<	0	0.002	mg/L
3200166-001	71900	MERCURY	IO-Inorganics (Primary DWS)	8/23/99	<	0.001	0.002	mg/L
3200166-001	71900	MERCURY	IO-Inorganics (Primary DWS)	8/5/96	<	0.001	0.002	mg/L
3200166-001	71900	MERCURY	IO-Inorganics (Primary DWS)	8/21/95	<	0.001	0.002	mg/L
3200166-001	71900	MERCURY	IO-Inorganics (Primary DWS)	7/19/94	<	0.001	0.002	mg/L
	01067	**Nickel**	**IO-Inorganics (Primary DWS)**					
3200166-001	01067	NICKEL	IO-Inorganics (Primary DWS)	7/16/19	.	ND	0.1	mg/L
3200166-001	01067	NICKEL	IO-Inorganics (Primary DWS)	4/26/17	.	ND	0.1	mg/L
3200166-001	01067	NICKEL	IO-Inorganics (Primary DWS)	4/28/14	.	0.002	0.1	mg/L
3200166-001	01067	NICKEL	IO-Inorganics (Primary DWS)	6/22/10	<	0.001	0.1	mg/L
	A-031	**Perchlorate**	**IO-Inorganics (Primary DWS)**					
3200166-001	A-031	PERCHLORATE	IO-Inorganics (Primary DWS)	7/16/19	<	0.002	0.006	mg/L
3200166-001	A-031	PERCHLORATE	IO-Inorganics (Primary DWS)	6/21/16	<	0.002	0.006	mg/L
3200166-001	A-031	PERCHLORATE	IO-Inorganics (Primary DWS)	6/22/10	<	0.002	0.006	mg/L
3200166-001	A-031	PERCHLORATE	IO-Inorganics (Primary DWS)	6/24/09	<	0.002	0.006	mg/L
3200166-001	A-031	PERCHLORATE	IO-Inorganics (Primary DWS)	3/31/09	<	0.002	0.006	mg/L
	01147	**Selenium**	**IO-Inorganics (Primary DWS)**					
3200166-001	01147	SELENIUM	IO-Inorganics (Primary DWS)	7/16/19	<	0.002	0.05	mg/L
3200166-001	01147	SELENIUM	IO-Inorganics (Primary DWS)	6/22/10	<	0.002	0.05	mg/L
3200166-001	01147	SELENIUM	IO-Inorganics (Primary DWS)	12/13/01	<	0	0.05	mg/L
3200166-001	01147	SELENIUM	IO-Inorganics (Primary DWS)	8/5/96	<	0.005	0.05	mg/L
3200166-001	01147	SELENIUM	IO-Inorganics (Primary DWS)	8/21/95	<	0.005	0.05	mg/L
3200166-001	01147	SELENIUM	IO-Inorganics (Primary DWS)	7/19/94	<	0.005	0.05	mg/L
	01059	**Thallium**	**IO-Inorganics (Primary DWS)**					
3200166-001	01059	THALLIUM	IO-Inorganics (Primary DWS)	7/16/19	<	ND	0.002	mg/L
3200166-001	01059	THALLIUM	IO-Inorganics (Primary DWS)	4/26/17	<	ND	0.002	mg/L
3200166-001	01059	THALLIUM	IO-Inorganics (Primary DWS)	4/28/14	<	0.0002	0.002	mg/L
3200166-001	01059	THALLIUM	IO-Inorganics (Primary DWS)	6/22/10	<	0.0002	0.002	mg/L
	71850	**Nitrate (as NO3)**	**NI-Nitrate / Nitrite (Primary DWS)**					
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	11/14/19	<	ND	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	3/28/19	<	ND	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	4/14/16	<	0.9	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	6/30/15	<	0.8	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	4/28/14	<	ND	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	5/29/13		1	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	4/28/11		0.8	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	5/4/10		1.2	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	12/13/01	<	0.5	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	8/23/99	<	2	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	8/5/96		2.9	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	8/21/95		4.1	45	mg/L
3200166-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	7/19/94		1	45	mg/L
	A-029	**Nitrate + Nitrite (as N)**	**NI-Nitrate / Nitrite (Primary DWS)**					

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3200166-001	A-029	NITRATE + NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	5/29/13		0.2	10	mg/L
3200166-001	A-029	NITRATE + NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	5/4/10		0.3	10	mg/L
	00620	**Nitrite (as N)**	**NI-Nitrate / Nitrite (Primary DWS)**	7/27/17		ND	1	mg/L
3200166-001	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	12/19/17	<	ND	1	mg/L
3200166-001	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	4/14/16	<	ND	1	mg/L
3200166-001	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	4/14/16	<	ND	1	mg/L
3200166-001	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	5/29/13	<	0.0003	1	mg/L
3200166-001	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	5/4/10	<	0.0003	1	mg/L
3200166-001	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	12/13/01	<	0.4	1	mg/L
3200166-001	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	8/5/96	<	0.4	1	mg/L
3200166-001	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	8/21/95	<	0.4	1	mg/L
	01501	**Gross Alpha**	**RA-Radiological (Primary DWS)**					
3200166-001	01501	GROSS ALPHA	RA-Radiological (Primary DWS)	6/21/16		0.499	15	pCi.L
3200166-001	01501	GROSS ALPHA	RA-Radiological (Primary DWS)	7/27/10		0.247	15	pCi.L
3200166-001	01501	GROSS ALPHA	RA-Radiological (Primary DWS)	5/4/10	<	0	15	pCi.L
	01502	**Gross Alpha Counting Error**	**RA-Radiological (Primary DWS)**					
3200166-001	01502	GROSS ALPHA COUNTING ERROR	RA-Radiological (Primary DWS)	7/27/10		0.975	x	pCi.L
3200166-001	01502	GROSS ALPHA COUNTING ERROR	RA-Radiological (Primary DWS)	5/4/10		0.903	x	pCi.L
	A-082	**Radium, Total, MDA95-NTNC Only, BY 903.0**	**RA-Radiological (Primary DWS)**					
3200166-001	A-082	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0	RA-Radiological (Primary DWS)	4/28/14	.	0.322	5	pCi.L
	A-081	**RA-226 or Total RA by 903.0 C.E.**	**RA-Radiological (Primary DWS)**					
3200166-001	A-081	RA-226 OR TOTAL RA BY 903.0 C.E.	RA-Radiological (Primary DWS)	4/28/14	.	0.165	x	pCi.L
	28012	**Uranium (PCI/L)**	**RA-Radiological (Primary DWS)**					
	A-028	**Uranium Counting Error**	**RA-Radiological (Primary DWS)**					
	34506	**1,1,1-Trichloroethane**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34506	1,1,1-TRICHLOROETHANE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.2	mg/L
3200166-001	34506	1,1,1-TRICHLOROETHANE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.2	mg/L
3200166-001	34506	1,1,1-TRICHLOROETHANE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.2	mg/L
	34516	**1,1,2,2-Tetrachloroethane**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34516	1,1,2,2-TETRACHLOROETHANE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.001	mg/L
3200166-001	34516	1,1,2,2-TETRACHLOROETHANE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.001	mg/L
3200166-001	34516	1,1,2,2-TETRACHLOROETHANE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.001	mg/L
	81611	**1,1,2-Trichloro-1,2,2-Trifluoroethane**	**S1-Reg VOC (Primary DWS)**					
3200166-001	81611	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	1.2	mg/L
3200166-001	81611	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	1.2	mg/L
3200166-001	81611	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	1.2	mg/L
	34511	**1,1,2-Trichloroethane**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34511	1,1,2-TRICHLOROETHANE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.005	mg/L
3200166-001	34511	1,1,2-TRICHLOROETHANE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.005	mg/L
3200166-001	34511	1,1,2-TRICHLOROETHANE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.005	mg/L
	34496	**1,1-Dichloroethane**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34496	1,1-DICHLOROETHANE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.005	mg/L
3200166-001	34496	1,1-DICHLOROETHANE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.005	mg/L
3200166-001	34496	1,1-DICHLOROETHANE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.005	mg/L
	34501	**1,1-Dichloroethylene**	**S1-Reg VOC (Primary DWS)**					

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3200166-001	34501	1,1-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.006	mg/L
3200166-001	34501	1,1-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.006	mg/L
3200166-001	34501	1,1-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.006	mg/L
	34551	**1,2,4-Trichlorobenzene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34551	1,2,4-TRICHLOROBENZENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.005	mg/L
3200166-001	34551	1,2,4-TRICHLOROBENZENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.005	mg/L
3200166-001	34551	1,2,4-TRICHLOROBENZENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.005	mg/L
	34531	**1,2-Dichlorobenzene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34536	1,2-DICHLOROBENZENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.6	mg/L
3200166-001	34536	1,2-DICHLOROBENZENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.6	mg/L
3200166-001	34536	1,2-DICHLOROBENZENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.6	mg/L
	34531	**1,2-Dichloroethane**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34531	1,2-DICHLOROETHANE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.0005	mg/L
3200166-001	34531	1,2-DICHLOROETHANE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.0005	mg/L
3200166-001	34531	1,2-DICHLOROETHANE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.0005	mg/L
	34541	**1,2-Dichloropropane**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34541	1,2-DICHLOROPROPANE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.005	mg/L
3200166-001	34541	1,2-DICHLOROPROPANE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.005	mg/L
3200166-001	34541	1,2-DICHLOROPROPANE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.005	mg/L
	34561	**1,3-Dichloropropene (Total)**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34561	1,3-DICHLOROPROPENE (TOTAL)	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.0005	mg/L
3200166-001	34561	1,3-DICHLOROPROPENE (TOTAL)	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.0005	mg/L
3200166-001	34561	1,3-DICHLOROPROPENE (TOTAL)	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.0005	mg/L
	34571	**1,4-Dichlorobenzene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34571	1,4-DICHLOROBENZENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.005	mg/L
3200166-001	34571	1,4-DICHLOROBENZENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.005	mg/L
3200166-001	34571	1,4-DICHLOROBENZENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.005	mg/L
	34030	**Benzene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34030	BENZENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.001	mg/L
3200166-001	34030	BENZENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.001	mg/L
3200166-001	34030	BENZENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.001	mg/L
	32102	**Carbon Tetrachloride**	**S1-Reg VOC (Primary DWS)**					
3200166-001	32102	CARBON TETRACHLORIDE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.0005	mg/L
3200166-001	32102	CARBON TETRACHLORIDE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.0005	mg/L
3200166-001	32102	CARBON TETRACHLORIDE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.0005	mg/L
	77093	**Cis-1,2-Dichloroethylene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	77093	CIS-1,2-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.006	mg/L
3200166-001	77093	CIS-1,2-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.006	mg/L
3200166-001	77093	CIS-1,2-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.006	mg/L
	34423	**Dichloromethane**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34423	DICHLOROMETHANE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.005	mg/L
3200166-001	34423	DICHLOROMETHANE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.005	mg/L
3200166-001	34423	DICHLOROMETHANE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.005	mg/L
	34371	**Ethylbenzene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34371	ETHYLBENZENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.3	mg/L

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3200166-001	34371	ETHYLBENZENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.3	mg/L
3200166-001	34371	ETHYLBENZENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.3	mg/L
	46491	**Methyl-tert-butyl-ether (MTBE)**	**S1-Reg VOC (Primary DWS)**					
3200166-001	46491	METHYL-TERT-BUTYL-ETHER (MTBE)	S1-Reg VOC (Primary DWS)	4/14/16	<	0.001	0.013	mg/L
3200166-001	46491	METHYL-TERT-BUTYL-ETHER (MTBE)	S1-Reg VOC (Primary DWS)	5/4/10	<	0.001	0.013	mg/L
	34301	**Monochlorobenzene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34301	MONOCHLOROBENZENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.07	mg/L
3200166-001	34301	MONOCHLOROBENZENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.07	mg/L
3200166-001	34301	MONOCHLOROBENZENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.07	mg/L
	77128	**Styrene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	77128	STYRENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.1	mg/L
3200166-001	77128	STYRENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.1	mg/L
3200166-001	77128	STYRENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.1	mg/L
	34475	**Tetrachloroethylene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34475	TETRACHLOROETHYLENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.005	mg/L
3200166-001	34475	TETRACHLOROETHYLENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.005	mg/L
3200166-001	34475	TETRACHLOROETHYLENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.005	mg/L
	34010	**Toluene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34010	TOLUENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.15	mg/L
3200166-001	34010	TOLUENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.15	mg/L
3200166-001	34010	TOLUENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.15	mg/L
	34546	**Trans-1,2-Dichloroethylene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34546	TRANS-1,2-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.01	mg/L
3200166-001	34546	TRANS-1,2-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.01	mg/L
3200166-001	34546	TRANS-1,2-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.01	mg/L
	39180	**Trichloroethylene**	**S1-Reg VOC (Primary DWS)**					
3200166-001	39180	TRICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.005	mg/L
3200166-001	39180	TRICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.005	mg/L
3200166-001	39180	TRICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.005	mg/L
	34488	**Trichlorofluoromethane**	**S1-Reg VOC (Primary DWS)**					
3200166-001	34488	TRICHLOROFLUOROMETHANE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.15	mg/L
3200166-001	34488	TRICHLOROFLUOROMETHANE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.15	mg/L
3200166-001	34488	TRICHLOROFLUOROMETHANE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.15	mg/L
	39175	**Vinyl Chloride**	**S1-Reg VOC (Primary DWS)**					
3200166-001	39175	VINYL CHLORIDE	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	0.0005	mg/L
3200166-001	39175	VINYL CHLORIDE	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	0.0005	mg/L
3200166-001	39175	VINYL CHLORIDE	S1-Reg VOC (Primary DWS)	2/8/94	<	0	0.0005	mg/L
	81551	**Xylenes (Total)**	**S1-Reg VOC (Primary DWS)**					
3200166-001	81551	XYLENES (TOTAL)	S1-Reg VOC (Primary DWS)	4/14/16	<	0.0005	1.75	mg/L
3200166-001	81551	XYLENES (TOTAL)	S1-Reg VOC (Primary DWS)	5/4/10	<	0.0005	1.75	mg/L

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Bacteria Analysis 2016								
Station ID	**Sample Da**	**Lab ID**	**Method**	**Description**				
Breakroom Sink	1/31/19	1970931	Colilert SM 9223B	Absent				
Breakroom Sink	2/28/19	1971511	Colilert SM 9223B	Absent				
Breakroom Sink	3/28/19	1972213	Colilert SM 9223B	Absent				
Breakroom Sink	4/25/19	1973012	Colilert SM 9223B	Absent				
Breakroom Sink	5/22/19	1973818	Colilert SM 9223B	Absent				
Breakroom Sink	6/18/19	1977843	Colilert SM 9223B	Absent				
Breakroom Sink	7/16/19	1975886	Colilert SM 9223B	Absent				
Breakroom Sink	8/29/19	1977843	Colilert SM 9223B	Absent				
Breakroom Sink	9/25/19	1978643	Colilert SM 9223B	Absent				
Breakroom Sink	10/31/19	1979672	Colilert SM 9223B	Absent				
Breakroom Sink	11/14/19	1990007	Colilert SM 9223B	Absent				
Breakroom Sink	12/3/19	1990399	Colilert SM 9223B	Absent				
Well 01	1/31/19	1970931	Colilert SM 9223B	Absent				
Well 01	3/28/19	1972213	Colilert SM 9223B	Absent				
Well 01	6/19/19	1977843	Colilert SM 9223B	Absent				
Well 01	9/26/19	1978643	Colilert SM 9223B	Absent				
Well 01	10/31/19	1979672	Colilert SM 9223B	Absent				
Well 01	11/14/19	1990007	Colilert SM 9223B	Absent				
Well 01	12/3/19	1990399	Colilert SM 9223B	Absent				