2014 Consumer Confidence Report

Water System Name: **Hamilton Branch Mutual Water Co.** Report Date: 9/06/15

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 - December 31, 2014 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo ó hable con alguien que lo entienda bien.

Type of water source(s) in use: 2 deep water wells

Name & general location of source(s): Well #1 & #2
located on Cedar Lane in Hamilton Branch, CA (HBMW Co property)

Drinking Water Source Assessment information:

Time and place of regularly scheduled board meetings for public participation: Annual Meeting usually scheduled in July – our customers are notified of date 15 to 30 days in advance by mail

For more information, contact: Janice Jolicoeur Phone: (530) 596-4250

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 (USEPA).

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 (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.

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: State Board permission to exceed an MCL or not comply with a treatment technique under certain conditions.

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 by-products 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 USEPA and the State Water Resources Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, 7, and 8 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.

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	(In a mo.)	None	More than 1 sample in a month with a detection	0	Naturally present in the environment
Fecal Coliform or *E. coli*	(In the year)	None	A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or *E. coli*	0	Human and animal fecal waste

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	Typical Source of Contaminant
Lead (ppb)	9/15/12	5	0.008 mg/L	0	15		Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	9/15/12	5	0.059 mg/L	0	10002		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)	9/09/2009	4.0 mg/.L	1	none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm)	9/09/2009	52.1 mg/L	2.5	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

**Any violation of an MCL or AL is asterisked. Additional information regarding the violation is provided later in this report.*

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**
SEE ATTACHED						

TABLE 5 – DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING WATER STANDARD						
Chemical or Constituent (and reporting units)	**Sample Date**	**Level Detected**	**Range of Detections**	**MCL**	**PHG (MCLG)**	**Typical Source of Contaminant**
SEE ATTACHED						

TABLE 6 – DETECTION OF UNREGULATED CONTAMINANTS					
Chemical or Constituent (and reporting units)	**Sample Date**	**Level Detected**	**Range of Detections**	**Notification Level**	**Health Effects Language**

**Any violation of an MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.*

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 USEPA'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. USEPA/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 for Community Water Systems: 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. Hamilton Branch Mutual Water Co.] is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

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 Ground Water as a Source of Drinking Water

TABLE 7 – SAMPLING RESULTS SHOWING FECAL INDICATOR-POSITIVE GROUND WATER 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	(In the year) None	Every Month	0	(0)	Human and animal fecal waste
Enterococci	(In the year)		TT	n/a	Human and animal fecal waste
Coliphage	(In the year)		TT	n/a	Human and animal fecal waste

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

SPECIAL NOTICE OF FECAL INDICATOR-POSITIVE GROUND WATER SOURCE SAMPLE

SPECIAL NOTICE FOR UNCORRECTED SIGNIFICANT DEFICIENCIES

VIOLATION OF GROUND WATER TT				
TT Violation	**Explanation**	**Duration**	**Actions Taken to Correct the Violation**	**Health Effects Language**

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.

** Any violation of a TT is marked with an asterisk. Additional information regarding the violation is provided below.*

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**

Summary Information for Operating Under a Variance or Exemption

Primary Station Code:	Storet Code:	Chemical Name:	Regulatory Category:	Sample Date:	Modifier:	Current Finding:	MCL:	Current Reporting Unit:
	00440	**Bicarbonate Alkalinity**	**GP-General Physical (Sec DWS)**					
3200150-001	00440	BICARBONATE ALKALINITY	GP-General Physical (Sec DWS)	9/9/2009		70	0	mg/L
	00916	**Calcium**	**GP-General Physical (Sec DWS)**					
3200150-001	00916	CALCIUM	GP-General Physical (Sec DWS)	9/9/2009		11	0	mg/L
	00445	**Carbonate Alkalinity**	**GP-General Physical (Sec DWS)**					
3200150-001	00445	CARBONATE ALKALINITY	GP-General Physical (Sec DWS)	9/9/2009	<	10	0	mg/L
	00940	**Chloride**	**GP-General Physical (Sec DWS)**					
3200150-001	00940	CHLORIDE	GP-General Physical (Sec DWS)	9/9/2009	<	1	600	mg/L
	00081	**Color**	**GP-General Physical (Sec DWS)**					
3200150-001	00081	COLOR	GP-General Physical (Sec DWS)	9/19/2012	<	5	15	Units
	01042	**Copper**	**GP-General Physical (Sec DWS)**					
3200150-001	01042	COPPER	GP-General Physical (Sec DWS)	9/15/2012		0.05	10	mg/L
	38260	**Foaming Agents (MBAS)**	**GP-General Physical (Sec DWS)**					
3200150-001	38260	FOAMING AGENTS (MBAS)	GP-General Physical (Sec DWS)	9/25/2013	<	0.1	0.5	mg/L
	00900	**Hardness (Total) as CACO3**	**GP-General Physical (Sec DWS)**					
3200150-001	00900	HARDNESS (TOTAL) AS CACO3	GP-General Physical (Sec DWS)	9/9/2009		52.1	0	mg/L
	71830	**Hydroxide Alkalinity**	**GP-General Physical (Sec DWS)**					
3200150-001	71830	HYDROXIDE ALKALINITY	GP-General Physical (Sec DWS)	9/9/2009	<	10	0	mg/L
	01045	**Iron**	**GP-General Physical (Sec DWS)**					
3200150-001	01045	IRON	GP-General Physical (Sec DWS)	9/9/2009	<	0.05	0.3	mg/L
	00927	**Magnesium**	**GP-General Physical (Sec DWS)**					
3200150-001	00927	MAGNESIUM	GP-General Physical (Sec DWS)	9/9/2009		6	0	mg/L
	01055	**Manganese**	**GP-General Physical (Sec DWS)**					
3200150-001	01055	MANGANESE	GP-General Physical (Sec DWS)	9/9/2009	<	0.01	0.05	mg/L
	00086	**Odor Threshold @ 60 C**	**GP-General Physical (Sec DWS)**					
3200150-001	00086	ODOR THRESHOLD @ 60 C	GP-General Physical (Sec DWS)	9/19/2012	<	1	3	Units
	00403	**pH, Laboratory**	**GP-General Physical (Sec DWS)**					
3200150-001	00403	PH, LABORATORY	GP-General Physical (Sec DWS)	9/9/2009		7.5	0	0
	01077	**Silver**	**GP-General Physical (Sec DWS)**					
3200150-001	01077	SILVER	GP-General Physical (Sec DWS)	9/19/2012	<	0.001	0.1	mg/L
	00929	**Sodium**	**GP-General Physical (Sec DWS)**					
3200150-001	00929	SODIUM	GP-General Physical (Sec DWS)	9/9/2009		4	0	mg/L
	00095	**Specific Conductance**	**GP-General Physical (Sec DWS)**					
3200150-001	00095	SPECIFIC CONDUCTANCE	GP-General Physical (Sec DWS)	9/9/2009		119	2200	m ohms
	00945	**Sulfate**	**GP-General Physical (Sec DWS)**					
3200150-001	00945	SULFATE	GP-General Physical (Sec DWS)	9/9/2009	<	2	600	mg/L

Primary Station Code:	Storet Code:	Chemical Name:	Regulatory Category:	Sample Date:	Modifier:	Current Finding:	MCL:	Current Reporting Unit:
	70300	**Total Dissolved Solids**	**GP-General Physical (Sec DWS)**					
3200150-001	70300	TOTAL DISSOLVED SOLIDS	GP-General Physical (Sec DWS)	9/9/2009		70	1500	mg/L
	82079	**Turbidity, Laboratory**	**GP-General Physical (Sec DWS)**					
3200150-001	82079	TURBIDITY, LABORATORY	GP-General Physical (Sec DWS)	9/19/2012	<	0.2	5	Units
	01092	**Zinc**	**GP-General Physical (Sec DWS)**					
3200150-001	01092	ZINC	GP-General Physical (Sec DWS)	9/9/2009		0.1	5	mg/L
	01105	**Aluminum**	**IO-Inorganics (Primary DWS)**					
3200150-001	01105	ALUMINUM	IO-Inorganics (Primary DWS)	9/19/2012	<	0.01	1	mg/L
	01097	**Antimony**	**IO-Inorganics (Primary DWS)**					
3200150-001	01097	ANTIMONY	IO-Inorganics (Primary DWS)	9/19/2012	<	0.001	0.006	mg/L
	01002	**Arsenic**	**IO-Inorganics (Primary DWS)**					
3200150-001	01002	ARSENIC	IO-Inorganics (Primary DWS)	9/19/2012	<	0.002	0.01	mg/L
	01007	**Barium**	**IO-Inorganics (Primary DWS)**					
3200150-001	01007	BARIUM	IO-Inorganics (Primary DWS)	9/19/2012		0.0018	1	mg/L
	01012	**Beryllium**	**IO-Inorganics (Primary DWS)**					
3200150-001	01012	BERYLLIUM	IO-Inorganics (Primary DWS)	9/19/2012	<	0.001	0.004	mg/L
	01027	**Cadmium**	**IO-Inorganics (Primary DWS)**					
3200150-001	01027	CADMIUM	IO-Inorganics (Primary DWS)	9/19/2012	<	0.0002	0.005	mg/L
	01034	**Chromium (Total)**	**IO-Inorganics (Primary DWS)**					
3200150-001	01034	CHROMIUM (TOTAL)	IO-Inorganics (Primary DWS)	9/19/2012		0.002	0.05	mg/L
	01032	**Chromium, Hexavalent**	**IO-Inorganics (Primary DWS)**					
	00951	**Fluoride (F) (Natural-Source)**	**IO-Inorganics (Primary DWS)**					
3200150-001	00951	FLUORIDE (F) (NATURAL-SOURCE)	IO-Inorganics (Primary DWS)	9/9/2009	<	0.1	2	mg/L
	71900	**Mercury**	**IO-Inorganics (Primary DWS)**					
3200150-001	71900	MERCURY	IO-Inorganics (Primary DWS)	9/19/2012	<	0.00002	0.002	mg/L
	01067	**Nickel**	**IO-Inorganics (Primary DWS)**					
3200150-001	01067	NICKEL	IO-Inorganics (Primary DWS)	9/19/2012	<	0.001	0.1	mg/L
	A-031	**Perchlorate**	**IO-Inorganics (Primary DWS)**					
3200150-001	A-031	PERCHLORATE	IO-Inorganics (Primary DWS)	2/17/2010	<	0.002	0.006	mg/L
	01147	**Selenium**	**IO-Inorganics (Primary DWS)**					
3200150-001	01147	SELENIUM	IO-Inorganics (Primary DWS)	9/19/2012	<	0.002	0.05	mg/L
	01059	**Thallium**	**IO-Inorganics (Primary DWS)**					
3200150-001	01059	THALLIUM	IO-Inorganics (Primary DWS)	9/19/2012	<	0.0002	0.002	mg/L
	71850	**Nitrate (as NO3)**	**NI-Nitrate / Nitrite (Primary DWS)**					
3200150-001	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	9/17/2014	.	0.9	45	mg/L
	A-029	**Nitrate + Nitrite (as N)**	**NI-Nitrate / Nitrite (Primary DWS)**					

Primary Station Code:	Storet Code:	Chemical Name:	Regulatory Category:	Sample Date:	Modifier:	Current Finding:	MCL:	Current Reporting Unit:
3200150-001	A-029	NITRATE + NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	9/25/2013		0.2	10	mg/L
	00620	**Nitrite (as N)**	**NI-Nitrate / Nitrite (Primary DWS)**					
3200150-001	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	9/25/2013	<	0.0001	1	mg/L
	01501	**Gross Alpha**	**RA-Radiological (Primary DWS)**					
3200150-001	01501	GROSS ALPHA	RA-Radiological (Primary DWS)	9/25/2013		1.41	15	pCi.L
	01502	**Gross Alpha Counting Error**	**RA-Radiological (Primary DWS)**					
3200150-001	01502	GROSS ALPHA COUNTING ERROR	RA-Radiological (Primary DWS)	9/25/2013		1.18	x	pCi.L
	09501	**Radium 226**	**RA-Radiological (Primary DWS)**					
	09502	**Radium 226 Counting Error**	**RA-Radiological (Primary DWS)**					
	11501	**Radium 228**	**RA-Radiological (Primary DWS)**					
3200150-001	11501	RADIUM 228	RA-Radiological (Primary DWS)	12/26/2007		0.331	1	pCi.L
	11502	**Radium 228 Counting Error**	**RA-Radiological (Primary DWS)**					
3200150-001	11502	RADIUM 228 COUNTING ERROR	RA-Radiological (Primary DWS)	12/26/2007		0.698	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)**					
3200150-001	34506	1,1,1-TRICHLOROETHANE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.2	mg/L
	34516	**1,1,2,2-Tetrachloroethane**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34516	1,1,2,2-TETRACHLOROETHANE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.001	mg/L
	81611	**1,1,2-Trichloro-1,2,2-Trifluoroethane**	**S1-Reg VOC (Primary DWS)**					
3200150-001	81611	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	1.2	mg/L
	34511	**1,1,2-Trichloroethane**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34511	1,1,2-TRICHLOROETHANE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.005	mg/L
	34496	**1,1-Dichloroethane**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34496	1,1-DICHLOROETHANE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.005	mg/L
	34501	**1,1-Dichloroethylene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34501	1,1-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.006	mg/L
	34551	**1,2,4-Trichlorobenzene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34551	1,2,4-TRICHLOROBENZENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.005	mg/L
	34536	**1,2-Dichlorobenzene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34536	1,2-DICHLOROBENZENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.6	mg/L
	34531	**1,2-Dichloroethane**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34531	1,2-DICHLOROETHANE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.0005	mg/L
	34541	**1,2-Dichloropropane**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34541	1,2-DICHLOROPROPANE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.005	mg/L
	34561	**1,3-Dichloropropene (Total)**	**S1-Reg VOC (Primary DWS)**					

Primary Station Code:	Storet Code:	Chemical Name:	Regulatory Category:	Sample Date:	Modifier:	Current Finding:	MCL:	Current Reporting Unit:
3200150-001	34561	1,3-DICHLOROPROPENE (TOTAL)	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.0005	mg/L
	34571	**1,4-Dichlorobenzene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34571	1,4-DICHLOROBENZENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.005	mg/L
	34030	**Benzene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34030	BENZENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.001	mg/L
	32102	**Carbon Tetrachloride**	**S1-Reg VOC (Primary DWS)**					
3200150-001	32102	CARBON TETRACHLORIDE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.0005	mg/L
	77093	**Cis-1,2-Dichloroethylene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	77093	CIS-1,2-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.006	mg/L
	34423	**Dichloromethane**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34423	DICHLOROMETHANE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.005	mg/L
	34371	**Ethylbenzene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34371	ETHYLBENZENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.3	mg/L
	46491	**Methyl-tert-butyl-ether (MTBE)**	**S1-Reg VOC (Primary DWS)**					
3200150-001	46491	METHYL-TERT-BUTYL-ETHER (MTBE)	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.001	0.013	mg/L
	34301	**Monochlorobenzene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34301	MONOCHLOROBENZENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.07	mg/L
	77128	**Styrene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	77128	STYRENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.1	mg/L
	34475	**Tetrachloroethylene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34475	TETRACHLOROETHYLENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.005	mg/L
	34010	**Toluene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34010	TOLUENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.15	mg/L
	34546	**Trans-1,2-Dichloroethylene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34546	TRANS-1,2-DICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.01	mg/L
	39180	**Trichloroethylene**	**S1-Reg VOC (Primary DWS)**					
3200150-001	39180	TRICHLOROETHYLENE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.005	mg/L
	34488	**Trichlorofluoromethane**	**S1-Reg VOC (Primary DWS)**					
3200150-001	34488	TRICHLOROFLUOROMETHANE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.15	mg/L
	39175	**Vinyl Chloride**	**S1-Reg VOC (Primary DWS)**					
3200150-001	39175	VINYL CHLORIDE	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	0.0005	mg/L
	81551	**Xylenes (Total)**	**S1-Reg VOC (Primary DWS)**					
3200150-001	81551	XYLENES (TOTAL)	S1-Reg VOC (Primary DWS)	9/25/2013	<	0.0005	1.75	mg/L

Primary Station Code:	Storet Code:	Chemical Name:	Regulatory Category:	Sample Date:	Modifier:	Current Finding:	MCL:	Current Reporting Unit:
	71850	**Nitrate (as NO3)**	**NI-Nitrate / Nitrite (Primary DWS)**					
3200150-002	71850	NITRATE (AS NO3)	NI-Nitrate / Nitrite (Primary DWS)	9/17/2014	.	0.8	45	mg/L
	A-029	**Nitrate + Nitrite (as N)**	**NI-Nitrate / Nitrite (Primary DWS)**					
3200150-002	A-029	NITRATE + NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	9/25/2013		0.2	10	mg/L
	00620	**Nitrite (as N)**	**NI-Nitrate / Nitrite (Primary DWS)**					
3200150-002	00620	NITRITE (AS N)	NI-Nitrate / Nitrite (Primary DWS)	9/25/2013	<	0.0001	1	mg/L