Hope Utilities Water Quality Report

To our valued customers:

Our goal is to provide you with high-quality water that meets or exceeds state or federal standards as stated in the Drinking Water act. This Consumer Confidence Report details our water source, the results of our water testing and other important information. The test results in this report cover the dates of January 1 2022 to December 31, 2022. Any questions can be addressed to David Clouse, Water Operator or at, <u>812-546-5469</u>, Monday thru Friday 8am-5pm. Or you can join us at our monthly <u>Town Board meetings</u>, which are held every <u>third Tuesday of the month</u> at the <u>Town Hall</u>, located at <u>404 Jackson St., Hope IN. at 5:30pm</u>.

<u>Water source:</u> Our water source comes from Eastern Bartholomew County Water Corp., which is treated water that comes from wells. Eastern Bartholomew Water Corp. also purchased water from Columbus Municipal Utilities which is treated water that comes from wells, during peak times in 2022.

<u>Additional health information</u>: Some people maybe more vulnerable to contaminate in water than the general population. Immune-compromised people, such as people with cancer undergoing chemotherapy, people who have undergone an organ transplant, people with HIV/AIDS or other kind of immune 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. The EPA has set guidelines with appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminates which are available from the Safe Drinking Water Hotline at (800)426-4791.

To ensure water is safe to drink the EPA sets limits on the amount of certain contaminates in drinking water to provide safe drinking water for the public. The FDA set standards for bottled water. As water travels over the surface of the land and through the ground, it dissolves naturally occurring minerals and materials. As a result these deposits can settle. Contaminates that maybe found in drinking water are: <u>Microbial contaminates</u>, such as viruses and bacteria, which comes from sewage plants, septic systems, and agricultural livestock. <u>Inorganic contaminates</u>, such as salts and metals, which can be naturally-occurring, or that result from urban storm runoff, industrial or domestic wastewater discharges, oil and gas production, and mining or farming operations.

<u>Pesticides and herbicides</u>, which come from agricultural and home applications.

Organic chemical contaminates, including synthetic and volatile organic, which are by-products of industrial processes and

petroleum production, and can also come from gas stations, urban storm runoff, and septic systems.

Radioactive contaminates which can be naturally occurring or is the result of oil and gas production and also mining activities.

Concerning lead in our water:

If present, elevated levels of lead can cause serious health problems, especially for pregnant woman and young children. Lead in drinking water is primarily from materials components associated with lines and home plumbing. Hope Utilities is responsible for providing high quality drinking water but <u>Cannot</u> control the variety of material 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 your water for 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 (800)426-4791 or at http://www.epa.gov/safewater/lead.

Important terms:

Non-Detects (ND)-Laboratory analysis indicates that the constituents are not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

<u>Action level</u>- the concentration of a contaminate, which, if exceeded, triggers treatment or other requirements, which a water system must follow. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

ppb-parts per billion-A measure for concentration equivalent to milligrams per liter.

<u>Maximum Contaminate Level Goal</u>- The "Goal" (MCLG) is the level of a contaminate in drinking water below which there is no known or expected risk to health. MCLGs allow a margin of safety. MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-million chance of having the described health effect.

MRDL- Maximum Residual Disinfectant Level, the highest level of disinfectant allowed in drinking water.

<u>MRDGL</u>- Maximum Residual Disinfectant Level Goal, the level of drinking water disinfectant below which there is no known or expected risk to health.

na- not applicable

<u>Maximum Contaminate Level</u>- The "maximum allowed" is the highest level of a contaminate that is allowed in drinking water. MCLs are set as close to the MCLGs as a feasible method using the best available treatment technology.

Disinfectants and disinfection By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorine	2022	1	1 - 1	MRDLG = 4	MRDL = 4	ppm	N	Water additive used to control microbes.
Haloacetic Acids (HAA5)	2022	12	11.9-11.9	No goal for the total	60	ppb	N	By-product of drinking water disinfection.
Total Trihalometh- anes (TTHM)	2022	24	23.6-23.6	No goal for the total	80	ppm	N	By-product of drinking water disinfection.
Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	2021	1.3	1.3	0.119	0	ppm	N	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	2021	0	15	1.9	0	ppb	N	Corrosion of household plumbing systems; Erosion of natural deposits.

HOPE UTILITIES RESULTS IN5203006

EASTERN BARTHOLOMEW WATER RESULTS IN5203004

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Disinfectants and Disinfection	Collection Date	Highest Level	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
By-Products	2022	Detected					N	Water additive used to central microhes
Haloacetic Acids	2022	4	1.18-8.26	No goal for	60	ppm ppb	N	By-product of drinking water disinfection.
(HAA5) Total	2022	16	5.8-30.5	the total No goal for	80	ppb	N	By-product of drinking water disinfection.
Trihalomethanes (TTHM)				the total				
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Barium	08/18/2020	0.0411	0.0407 - 0.0411	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Flouride	2022	0.5	0.5 - 0.5	4	4.0	ppm	Ν	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate [measured as Nitrogen]	2022	2	2.4 - 2.4	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Beta/photon emitters	03/28/2017	2.9	1.8 - 2.9	0	4	mrem/yr	N	Decay of natural and man-made deposits.
Combined Radium 226/228	03/28/2017	0.44	0 - 0.44	0	5	pCi/L	N	Erosion of natural deposits.
Gross alpha excluding radon and uranium	03/28/2017	1.7	1.3 - 1.7	0	15	pCi/L	N	Erosion of natural deposits.
Uranium	03/28/2017	1.495	1.2258 - 1.495	0	30	ug/l	N	Erosion of natural deposits.
Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites over AL	Units	Violation	Likely Source of Contamination
Copper	09/22/2020	1.3	1.3	0.128	0	ppm	N	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	09/22/2020	0	15	1.6	0	ppb	N	Corrosion of household plumbing systems; Erosion of natural deposits.
Violations Table	1		<u>,</u>					
Revised Total C	Coliform Rule	e (RTCR)						
The Revised Total C	oliform Rule (R	TCR) seeks to	prevent warerborn	e diseases cau	sed by E. coli.	E. coli are	bacteria who	se presence indicates that the water may be
contaminated with h	uman or animal	wastes. Hum	an pathogens in the	ese wastes can	cause short-te	erm effects,	such as diar	rhea, cramps, nausea, headaches, or other symp-
Violation Type	e a greater riea	Violoti						
		i violati	on Bedan I Vid	lation Ended	Violation Ex	planation		
REPORT SAMPLE	RESULT/FAIL	0/1	on Began Vic	lation Ended	Violation Ex We failed to	planation	nple results o	or report a failure to test our drinking water in a
REPORT SAMPLE F	RESULT/FAIL	9/1	on Began Vic 1/2021 (03/23/2022	Violation Ex We failed to timely mann	planation submit sar ner.	nple results o	or report a failure to test our drinking water in a
REPORT SAMPLE F	RESULT/FAIL	9/1 COLUM	1/2021 (BUS MUNIC	ilation Ended 03/23/2022	Violation Ex We failed to timely mann	planation submit sar ner. SULTS	nple results o	or report a failure to test our drinking water in a 5203002
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products	Collection Date	9/1 COLUM Highest Level Detected	BUS MUNIC Range of Levels Detected	Iation Ended	Violation Ex We failed to timely mann	planation submit sar her. SULTS Units	nple results of IN Violation	or report a failure to test our drinking water in a 5203002 Likely Source of Contamination
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine	Collection Date 2022	9/1 COLUM Highest Level Detected 1	I/2021 (BUS MUNIC Range of Levels Detected 1 - 1	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4	planation submit sar er. SULTS Units ppm	nple results of IN Violation N	or report a failure to test our drinking water in a 5203002 Likely Source of Contamination Water additive used to control microbes.
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5)	Collection Date 2022 2022	9/1 Pighest Level Detected 1 5	on Began Vic 1/2021 () BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8	Iation Ended 33/23/2022 IPAL UT MCLG MRDLG = 4 No goal for the total	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4	planation submit sar her. SULTS Units ppm ppb	nple results of IN Violation N	br report a failure to test our drinking water in a 5203002 Likely Source of Contamination Water additive used to control microbes. By-product of drinking water disinfection.
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM)	Collection Date 2022 2022 2022	9/1 OCLUM Highest Level Detected 1 5 15	on Began Vic 1/2021 (BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80	planation submit sar her. SULTS Units ppm ppb ppb	N N N N	by product of drinking water disinfection.
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants	Collection Date 2022 2022 2022 Collection Date	9/1 OCLUM Highest Level 1 5 15 Highest Level	on Began Vic 1/2021 () BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Levels	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80 MCL	planation submit sar her. SULTS Units ppm ppb ppb Units	N Violation N N Violation	by product of drinking water disinfection.
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants Arsenic	Collection Date 2022 2022 2022 2022 Collection Date 05/19/2020	9/1 9/1 COLUM Highest Level 1 5 15 Highest Level Detected 1.7	on Began Vic 1/2021 () BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Detected 0 - 1.7	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80 MCL 10	planation submit sar her. Units ppm ppb ppb Units ppb	N Violation N N Violation	by product of drinking water disinfection. By-product of drinking water disinfection. Eikely Source of Contamination By-product of drinking water disinfection. Eikely Source of Contamination Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants Arsenic Barium	Collection Date 2022 2022 2022 2022 2022 2022 2022 20	9/1 9/1 COLUM Highest Level Detected 1 5 15 Highest Level Detected 1.7 0.0601	on Began Vic 1/2021 () BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Detected 0 - 1.7 0.041 - 0.0601	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80 MCL 10	planation submit sar her. SULTS Units ppm ppb ppb Units ppb	N Violation N Violation N Violation N	by product of drinking water disinfection. By-product of drinking water disinfection. Likely Source of Contamination By-product of drinking water disinfection. By-product of drinking water disinfection. Likely Source of Contamination Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes. Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants Arsenic Barium Flouride	RESULT/FAIL Collection Date 2022 2022 2022 2022 2022 2022 05/19/2020 05/19/2020	9/1 Pighest Level Detected 1 5 15 Highest Level Detected 1.7 0.0601 0.884	on Began Vic 1/2021 () BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Detected 0 - 1.7 0.041 - 0.0601 0.84 - 0.884 0.884	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80 MCL 10 2 4.0	planation submit sar her. SULTS Units ppm ppb ppb Units ppb ppb	N Violation N N Violation N N N N	br report a failure to test our drinking water in a 5203002 Likely Source of Contamination Water additive used to control microbes. By-product of drinking water disinfection. By-product of drinking water disinfection. Likely Source of Contamination Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes. Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from
REPORT SAMPLE I MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants Arsenic Barium Flouride Nitrate [measured as Nitrogen]	RESULT/FAIL Collection Date 2022 2022 2022 2022 Collection Date 05/19/2020 05/19/2020 05/19/2020	9/1 9/1 COLUM Highest Level Detected 15 Highest Level Detected 1.7 0.0601 0.884 3	on Began Vic 1/2021 () BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Detected 0 - 1.7 0.041 - 0.0601 0.84 - 0.884 0 - 2.86	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80 MCL 10 2 4.0	ppb ppb ppb ppb ppb ppb ppb	N Violation N Violation N Violation N N N N N N N N N N N N N N N N N N N	br report a failure to test our drinking water in a 5203002 Likely Source of Contamination Water additive used to control microbes. By-product of drinking water disinfection. By-product of drinking water disinfection. Likely Source of Contamination Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes. Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits. Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories. Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants Arsenic Barium Flouride Nitrate [measured as Nitrogen] Radioactive Contaminants	RESULT/FAIL Collection Date 2022 2022 2022 2022 2022 2022 2022 05/19/2020 05/19/2020 05/19/2020 205/19/2020 2022 2022 Collection Date	Violati 9/1 COLUM Highest Level Detected 15 Highest Level Detected 1.7 0.0601 0.884 3 Highest Level	on Began Vic 1/2021 (BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Detected 0 - 1.7 0.041 - 0.0601 0.84 - 0.884 0 - 2.86 Range of Levels Range of Levels	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80 MCL 10 2 4.0 10 10 MCL	planation submit sar her. SULTS Units ppm ppb Units ppb Units ppb ppb Units ppm	nple results of Violation N N Violation N N N N N Violation	br report a failure to test our drinking water in a 5203002 Likely Source of Contamination Water additive used to control microbes. By-product of drinking water disinfection. By-product of drinking water disinfection. Likely Source of Contamination Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes. Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits. Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories. Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits. Likely Source of Contamination
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants Arsenic Barium Flouride Nitrate [measured as Nitrogen] Radioactive Contaminants Uranium	Collection Date 2022 2022 2022 2022 2022 2022 2022 2022 2022 2022 2022 2022 205/19/2020 05/19/2020 205/19/2020 2022 2022 05/19/2020 05/19/2020 05/19/2020 05/19/2020 05/19/2020 03/14/2017	Violati 9/1 COLUM Highest Level Detected 1 5 15 Highest Level Detected 1.7 0.0601 0.884 3 Highest Level Detected 1.7	on Began Vic 1/2021 0 BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Detected 0 - 1.7 0.041 - 0.0601 0.84 - 0.884 0 - 2.86 Range of Levels Detected 0.1.7 0.041 - 0.0601	Iation Ended	Violation Ex We failed to timely mann MCL MRDL = 4 60 80 MCL 10 2 4.0 10 10 30	planation submit sar ber. SULTS Units ppm ppb Units ppb Units ppb ppm ppm ppm	N Violation N N Violation N N N N N Violation	br report a failure to test our drinking water in a 5203002 Likely Source of Contamination Water additive used to control microbes. By-product of drinking water disinfection. By-product of drinking water disinfection. Likely Source of Contamination Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes. Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits. Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories. Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits. Likely Source of Contamination Erosion of natural deposits.
REPORT SAMPLE F MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants Arsenic Barium Flouride Nitrate [measured as Nitrogen] Radioactive Contaminants Uranium	RESULT/FAIL Collection Date 2022 2022 2022 Collection Date 05/19/2020 05/19/2020 20/19/2020 2022 Collection Date 05/19/2020 2022 Collection Date 03/14/2017	Violati 9/1 COLUM Highest Level Detected 15 Highest Level Detected 1.7 0.0601 0.884 3 Highest Level Detected 1.7	on Began Vic 1/2021 0 BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Detected 0 - 1.7 0.041 - 0.0601 0.84 - 0.884 0 - 2.86 Range of Levels Detected 0 - 1.7	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80 MCL 10 2 4.0 10 10 10 30	planation submit sar er. SULTS Units ppm ppb Units ppb Units ppb ppm ppm ppm	nple results of Violation N N Violation N N N N N N Violation	br report a failure to test our drinking water in a 5203002 Likely Source of Contamination Water additive used to control microbes. By-product of drinking water disinfection. By-product of drinking water disinfection. Likely Source of Contamination Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes. Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits. Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories. Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits. Likely Source of Contamination
REPORT SAMPLE I MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants Arsenic Barium Flouride Nitrate [measured as Nitrogen] Radioactive Contaminants Uranium Lead and Copper	RESULT/FAIL Collection Date 2022 2022 2022 2022 Collection Date 05/19/2020 05/19/2020 05/19/2020 2022 Collection Date 03/14/2017 Date Sampled	Violati 9/1 COLUM Highest Level Detected 15 Highest Level Detected 1.7 0.0601 0.884 3 Highest Level Detected 1.7 MCLG	on Began Vic 1/2021 () BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Detected 0 - 1.7 0.041 - 0.0601 0.84 - 0.884 0 - 2.86 Range of Levels Detected 0.1.7	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80 MCL 10 2 4.0 10 10 10 30 # Sites over AL	ppb ppb ppb ppb ppb ppb ppb ppb ppb ppb	N Violation	br report a failure to test our drinking water in a 5203002 Likely Source of Contamination Water additive used to control microbes. By-product of drinking water disinfection. By-product of drinking water disinfection. Likely Source of Contamination Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes. Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories. Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits. Likely Source of Contamination Likely Source of Contamination
REPORT SAMPLE I MONITOR RTCR Disinfectants and Disinfection By-Products Chlorine Haloacetic Acids (HAA5) Total Trihalomethanes (TTHM) Inorganic Contaminants Arsenic Barium Flouride Nitrate [measured as Nitrogen] Radioactive Contaminants Uranium Lead and Copper Copper	RESULT/FAIL Collection Date 2022 2022 2022 2022 Collection Date 05/19/2020 05/19/2020 205/19/2020 2022 Collection Date 03/14/2017 Date Sampled 2021	Violati 9/1 COLUM Highest Level Detected 15 Highest Level Detected 1.7 0.0601 0.884 3 Highest Level Detected 1.7 0.0601 0.884 3 Highest Level Detected 1.7 MCLG 1.3	on Began Vic 1/2021 (i) BUS MUNIC Range of Levels Detected 1 - 1 2.8-10.8 8.5-19 Range of Levels Detected 0 - 1.7 0.041 - 0.0601 0.84 - 0.884 0 - 2.86 Range of Levels Detected 0 - 1.7 0.041 - 0.0601 1.3	Iation Ended	Violation Ex We failed to timely mann ILITY RE MCL MRDL = 4 60 80 MCL 10 2 4.0 10 10 2 4.0 10 10 10 10 10 10 10 10 10 10	ppb ppb ppb ppb ppb ppb ppb ppb ppb ppb	N Violation N	br report a failure to test our drinking water in a 5203002 Likely Source of Contamination Water additive used to control microbes. By-product of drinking water disinfection. By-product of drinking water disinfection. Likely Source of Contamination Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes. Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits. Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories. Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits. Likely Source of Contamination Erosion of natural deposits. Likely Source of Contamination