Dear Water Consumer:

The Pennsylvania Department of Military and Veterans Affairs are pleased to provide its customers with this 2016 annual drinking water report. This consumer confidence report is designed to inform you of the results of monthly, quarterly, and annual drinking water analyses, as well as any other pertinent information concerning the treatment and distribution of your drinking water.

This report is required by the Federal Environmental Protection Agency (EPA) and is provided to assist the consumer in making informed choices, which may affect their health. This report also serves to make the consumer aware of the efforts of this Department in assuring that the water meets all the requirements of the Safe Drinking Water Act.

Please see the attached 2016 Consumer Confidence Reports for Fort Indiantown Gap and the City of Lebanon Authority. As noted in the data tables, there were no drinking water violations in 2016. Please distribute to all employees that do not have email access. To request paper copies of this report, please contact the DMVA Bureau of Environmental Management at 717-861-2567.

2016 ANNUAL DRINKING WATER QUALITY REPORT

PWSID #: 7380044 NAME: Fort Indiantown Gap

Este informe contiene información importante acerca de su agua potable. Haga que alguien lo traduzca para usted, ó hable con alguien que lo entienda.

WATER SYSTEM INFORMATION:

This report shows our water quality and what it means. If you have any questions or would like to request a paper copy of this report please contact the DMVA Bureau of Environmental Management at 717-861-8181. We want you to be informed about your water supply.

SOURCE(S) OF WATER:

The Fort Indiantown Gap Community Water System is a consecutive system, purchasing all water from the City of Lebanon Authority. All of our water supply is surface water from the Swatara Creek and/or the Christian E. Siegrist Reservoir. The raw water is treated at the City of Lebanon Authority's water treatment plant and requires no additional treatment prior to distribution, at Fort Indiantown Gap. The 2016 City of Lebanon Authority Consumer Confidence Report is attached.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/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* (800-426-4791).

MONITORING YOUR WATER:

We routinely monitor for contaminants in your drinking water according to federal and state laws. The following tables show the results of our monitoring for the period of January 1 to December 31, 2016. The State allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data is from prior years in accordance with the Safe Drinking Water Act. The date has been noted on the sampling results table.

DEFINITIONS:

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

Maximum Contaminant Level (MCL) - The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Minimum Residual Disinfectant Level (MinRDL) - The minimum level of residual disinfectant required at the entry point to the distribution system.

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

Mrem/year = millirems per year (a measure of radiation absorbed by the body)

pCi/L = picocuries per liter (a measure of radioactivity)

ppb = parts per billion, or micrograms per liter (μ g/L)

ppm = parts per million, or milligrams per liter
(mg/L)

ppq = parts per quadrillion, or picograms
per liter

ppt = parts per trillion, or nanograms per liter

Chemical Contam	inants							
Contaminant	MCL in CCR Units	MCLG	Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination
Chlorine	4	4	0.70	0.06 - 0.70	ppm	March, 2016	N	Water additive used to control microbes.
Haloacetic Acids (HAA5)	60	60	24.4	18.2 – 29.9	ppb	2016	N	By-product of drinking water Chlorination
Total Trihalomethanes (TTHMs)	80	80	26.0	13.6 – 40.9	ppb	2016	N	By-product of drinking water Chlorination

Lead and Coppe	<u> </u>	·-··		,			
Contaminant	Action Level (AL)	MCLG	90 th Percentile Value	Units	# of Sites Above AL of Total Sites	Violation Y/N	Sources of Contamination
Lead	15	0	0.0	ppb	0	N	Corrosion of household plumbing.
Copper	1.3	1.3	0.11	ppb	0	N	Corrosion of household plumbing.

Microbial										
Contaminant	MCL	MCLG	Highest # of Positive Samples	Violation Y/N	Sources of Contamination					
Total Coliform Bacteria	1	0	0	N	Naturally present in the environment.					

EDUCATIONAL INFORMATION:

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, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater run-off, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- Radioactive contaminants, which 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, EPA and DEP prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA and DEP regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's *Safe Drinking Water Hotline* (800-426-4791).

Information about Lead

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. 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.



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF SAFE DRINKING WATER

2016 ANNUAL DRINKING WATER QUALITY REPORT

PWSID #: 7380010 NAME: City of Lebanon Authority

Este informe contiene información importante acerca de su agua potable. Haga que alguien lo traduzca para usted, ó hable con alguien que lo entienda. (This report contains important information about your drinking water. Have someone translate it for you, or speak with someone who understands it.)

WATER SYSTEM INFORMATION: This report shows our water quality and what it means. If you have any questions about this report or concerning your water utility, please contact the City of Lebanon Authority at 2311 Ridgeview Rd, Lebanon, PA, 717-272-2841. We want you to be informed about your water supply. If you want to learn more, please attend any of our regularly scheduled meetings. They are held the second Monday, 3:00 pm at the above address.

SOURCES OF WATER: The City of Lebanon Authority has two sources of water supply: Siegrist Dam (surface water), Pine Grove Twp, Schuylkill Co, and Swatara Creek Intake (surface water), Jonestown, Lebanon Co. Surface water sources can be susceptible to contamination and/or spills from upstream sources. The Authority monitors constantly for changes in water quality parameters at the water treatment & filtration plant prior to be served to customers

A Source Water Assessment of our source(s) was completed by the PA Department of Environmental Protection (Pa. DEP). The Assessment has found that our water sources are potentially most susceptible to the contaminants listed below. Overall, our sources have moderate risk of significant contamination. A summary report of the Assessment is available on the Source Water Assessment Summary Reports eLibrary web page: http://www.elibrary.dep.state.pa.us/dsweb/View/Collection-10045.

Complete reports were distributed to municipalities, water supplier, local planning agencies and PADEP offices. Copies of the complete report are available for review at the Pa. DEP Lancaster District Office; 1661 Old Philadelphia Pike, Lancaster, PA 17602. Regional Office, Records Management Unit at (717)299-7601.

Protection Priority for the Swatara Creek Intake

Contaminants of Concern	Protection <u>Priority</u>
Nitrogen, phosphorous, microbiological pathogens	Α
Metals, nitrates, VOCs and SOCs	Α
Nitrogen, phosphorous, microbiological pathogens	В
Oil and grease, metals, nitrates/nitrites	В
Oil and grease, metals, VOCs and SOCs	В
Protection Priority for Siegrist Dam	
Metals	В
Metals and SOCs	С
Petroleum hydrocarbons, VOCs	D
Nitrogen and phosphorous	D
	Nitrogen, phosphorous, microbiological pathogens Metals, nitrates, VOCs and SOCs Nitrogen, phosphorous, microbiological pathogens Oil and grease, metals, nitrates/nitrites Oil and grease, metals, VOCs and SOCs Protection Priority for Siegrist Dam Metals Metals Metals and SOCs Petroleum hydrocarbons, VOCs

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/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* (800-426-4791).

MONITORING YOUR WATER: The City of Lebanon Authority routinely monitors for contaminants in your drinking water according to federal and state laws. The following tables show the results of our monitoring for the period of January 1 to December 31, 2016. The State allows the Authority to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data is from prior years in accordance with the Safe Drinking Water Act. The date has been noted on the sampling results table

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Minimum Residual Disinfectant Level (MinRDL) - The minimum level of residual disinfectant required at the entry point to the distribution system.

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 multiple occasions.

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

Running Annual Average (RAA) – This average is calculated by performing an average of the last 12 months of quarterly data. This calculation is performed each quarter.

90th percentile - Compliance with the Lead and Copper rule is determined by comparing the 90th percentile of results (which is a statistical calculation performed by DES) with the established Federal Action Level ("AL"). These calculations are found online within your public water system information page. Please be aware that if the 90th percentile exceeds the AL for either Lead or Copper in the first round, you must stop additional sampling and we will be in contact with further instructions. The goal is to ensure that no more than 10 percent of the population served has Lead or Copper present in amounts above the action level by comparing it to the calculated 90th percentile value.

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pCi/L = picocuries per liter (a measure of radioactivity)

ppb = parts per billion, or micrograms per liter ($\mu g/L$)

NTU - nephlometric turbidity units - turbidity measurement unit.

ppm = parts per million, or milligrams per liter (mg/L)
ppq = parts per quadrillion, or picograms per liter
ppt = parts per trillion, or nanograms per liter

Chemical Contar	ninants							
Contaminant	MCL in CCR Units	MCLG	Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination
Barium	2	2	0.0065		ppm	2016	N	Erosion of natural deposits
Chlorine (Distribution System)	4.0	4.0	1.26	1.1 – 1.4	ppm	2016	N	Water additive used to control microbes.
Nitrate	10	10	0.30		ppm	2016	N	Runoff from Fertilizer use.
Fluoride	2*	2	0.72		ppm	2016	N	Water additive which promotes strong teeth; Erosion of natural Deposits.
			Highest RAA					
Haloacetic Acids (HAA)	60	n/a	30.8	28.8 – 33.4	ppb	2016	N	By-product of Disinfection.
TTHMs (Total Trihalomethanes)	80	n/a	41.8	25.0 – 65.9	ppb	2016	N	By-product of Disinfection.

^{*}EPA's MCL for fluoride is 4 ppm. However, Pennsylvania has set a lower MCL to better protect human health.

Entry Point Disinfectant Residual										
Contaminant	Minimum Disinfectant Residual	Lowest Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination			
Chlorine	0.2	0.79	0.79 – 1.85	ppm	02/24/2016	Ζ	Water additive used to control microbes.			

Lead and Copper											
Contaminant	Action Level (AL)	MCLG	90 th Percentile Value	Units	# of Sites Above AL of Total Sites	Violation Y/N	Sources of Contamination				
Lead	15	0	7.49	ppb	0 of 31 (2016)	N	Corrosion of household plumbing.				
Copper	1.3	1.3	0.079	ppm	0 of 31 (2016)	N	Corrosion of household plumbing.				

Turbidity Sample Violation									
Contaminant	MCL	MCLG	Level Detected	Date	Y/N	Source of Contamination			
Turbidity	TT=1 NTU for a single measurement		0.23 NTU	08/06/16	N				
	TT= at least 95% of monthly samples≤0.3 NTU	0	≤ 0.3 NTU 100% of the timee The time	Jan-Dec 2016	N	Soil runoff			

Contaminants	тт	MCLG	Assessments/ Corrective Actions	Violation Y/N	Sources of Contamination
Total Coliform Bacteria	Any system that has failed to complete all the required assessments or correct all identified sanitary defects, is in violation of the treatment technique requirement		0	N	Naturally present in the environment.

Total Organic Carbon (TOC)										
Contaminant	Range of % Removal Required	Range of percent removal achieved	Number of quarters out of compliance	Violation Y/N	Sources of Contamination					
TOC	0% - 35%	8.3% - 37.8%	0	N	Naturally present in the environment					

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- Pesticides and herbicides, which 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, which are by-products of industrial
 processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
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In order to ensure that tap water is safe to drink, EPA and DEP prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA and DEP regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's *Safe Drinking Water Hotline* (800-426-4791).

INFORMATION ABOUT LEAD: 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. City of Lebanon Authority is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components (service line into the home, interior piping and faucets). 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.

OTHER INFORMATION: If you notice any issues with the water quality in your home or business, be it taste, odor, or color, please contact the City of Lebanon Authority 717-272-2841 to investigate any issues.

2016 ANNUAL DRINKING WATER QUALITY REPORT

PWSID #: 7380044 NAME: Fort Indiantown Gap

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This report shows our water quality and what it means. If you have any questions or would like to request a paper copy of this report please contact the DMVA Bureau of Environmental Management at 717-861-8181. We want you to be informed about your water supply.

SOURCE(S) OF WATER:

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Chemical Conta	minants							
Contaminant	MCL in CCR Units	MCLG	Lev el Detecte d	Range of Detection s	Unit s	Sampl e Dat e	Violatio n Y/N	Sources of Contaminatio n
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Total Trihalometha nes (TTHMs)	80	80	26.0	13.6 - 40.9	ppb	2016	N	By-product of drinking water Chlorination

Lead and Coppe	Lead and Copper										
Contaminant	Actio n	MCL	90 Percentil e Value	Unit	# of Sites Above AL of Total	Violatio n	Sources of				
Lead	15	0	0.0	ppb	0	N	Corrosion of household plumbing.				
Copper	1.3	1.3	0.11	ppb	0	N	Corrosion of household plumbing.				

Microbial									
Contaminant	MC	MCLG	Highest # of Positive Sample s	Violatio n	Sources of				
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EDUCATIONAL INFORMATION:

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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF SAFE DRINKING WATER

2016 ANNUAL DRINKING WATER QUALITY REPORT

PWSID #: 7380010 NAME: City of Lebanon Authority

Este informe contiene información importante acerca de su agua potable. Haga que alguien lo traduzca para usted, ó hable con alguien que lo entienda. (This report contains important information about your drinking water. Have someone translate it for you, or speak with someone who understands it.)

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A Source Water Assessment of our source(s) was completed by the PA Department of Environmental Protection (Pa. DEP). The Assessment has found that our water sources are potentially most susceptible to the contaminants listed below. Overall, our sources have moderate risk of significant contamination. A summary report of the Assessment is available on the Source Water Assessment Summary Reports eLibrary web page: http://www.elibrary.dep.state.pa.us/dsweb/View/Collection-10045.

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Protection Priority for the Swatara Creek Intake

Potential Sources of Contamination	Contaminants of Concern	Protection Priority
Agricultural Activities	Nitrogen, phosphorous, microbiological pathogens	A
Urban Runoff	Metals, nitrates, VOCs and SOCs	Α
Sewage Discharges	Nitrogen, phosphorous, microbiological pathogens	В
Industrial Discharges	Oil and grease, metals, nitrates/nitrites	В
Gas Stations, Truck Terminals, Auto Repair	Oil and grease, metals, VOCs and SOCs	В
	Protection Priority for Siegrist Dam	
Acid Mine Drainage	Metals	В
Roads	Metals and SOCs	С
Pipeline	Petroleum hydrocarbons, VOCs	D
Agricultural Activities	Nitrogen and phosphorous	D

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Minimum Residual Disinfectant Level (MinRDL) - The minimum level of residual disinfectant required at the entry point to the distribution system.

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 multiple occasions.

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

Running Annual Average (RAA) – This average is calculated by performing an average of the last 12 months of quarterly data. This calculation is performed each quarter.

90th percentile - Compliance with the Lead and Copper rule is determined by comparing the 90th percentile of results (which is a statistical calculation performed by DES) with the established Federal Action Level ("AL"). These calculations are found online within your public water system information page. Please be aware that if the 90th percentile exceeds the AL for either Lead or Copper in the first round, you must stop additional sampling and we will be in contact with further instructions. The goal is to ensure that no more than 10 percent of the population served has Lead or Copper present in amounts above the action level by comparing it to the calculated 90th percentile value.

Mrem/year = millirems per year (a measure of radiation absorbed by the body)

pCi/L = picocuries per liter (a measure of radioactivity)

ppb = parts per billion, or micrograms per liter (μ g/L)

NTU – nephlometric turbidity units – turbidity measurement unit.

ppm = parts per million, or milligrams per liter (mg/L)ppq = parts per quadrillion, or picograms per literppt = parts per trillion, or nanograms per liter

Chemical Contaminants								
Contaminant	MCL in CCR Units	MCLG	Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination
Barium	2	2	0.0065		ppm	2016	N	Erosion of natural deposits
Chlorine (Distribution System)	4.0	4.0	1.26	1.1 – 1.4	ppm	2016	N	Water additive used to control microbes.
Nitrate	10	10	0.30		ppm	2016	N	Runoff from Fertilizer use.
Fluoride	2*	2	0.72		ppm	2016	N	Water additive which promotes strong teeth; Erosion of natural Deposits.
			Highest RAA					
Haloacetic Acids (HAA)	60	n/a	30.8	28.8 – 33.4	ppb	2016	N	By-product of Disinfection.
TTHMs (Total Trihalomethanes)	80	n/a	41.8	25.0 – 65.9	ppb	2016	N	By-product of Disinfection.

^{*}EPA's MCL for fluoride is 4 ppm. However, Pennsylvania has set a lower MCL to better protect human health.

Entry Point Disinfectant Residual								
	Minimum	Lowest						
Contaminant	Disinfectant Residual	Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination	
Chlorine	0.2	0.79	0.79 – 1.85	ppm	02/24/2016	N	Water additive used to control microbes.	

Lead and Co	Lead and Copper									
Contaminant	Action Level (AL)	MCLG	90 th Percentile Value	Units	# of Sites Above AL of Total Sites	Violation Y/N	Sources of Contamination			
Lead	15	0	7.49	ppb	0 of 31 (2016)	N	Corrosion of household plumbing.			
Copper	1.3	1.3	0.079	ppm	0 of 31 (2016)	N	Corrosion of household plumbing.			

Turbidity									
Contaminant	MCL	MCLG	Level Detected	Sample Date	Violation Y/N	Source of Contamination			
	TT=1 NTU for a single measurement		0.23 NTU	08/06/16	N				
Turbidity	TT= at least 95% of monthly samples<0.3 NTU	0	≤ 0.3 NTU 100% of the timee The time	Jan-Dec 2016	Z	Soil runoff			

Microbial (rela	Microbial (related to Assessments/Corrective Actions regarding TC positive results)								
Contaminants	π	MCLG	Assessments/ Corrective Actions	Violation Y/N	Sources of Contamination				
Total Coliform Bacteria	Any system that has failed to complete all the required assessments or correct all identified sanitary defects, is in violation of the treatment technique requirement		0	N	Naturally present in the environment.				

Total Organic Carbon (TOC)								
Contaminant	Range of % Removal Required	Range of percent removal achieved	Number of quarters out of compliance	Violation Y/N	Sources of Contamination			
TOC	0% - 35%	8.3% - 37.8%	0	N	Naturally present in the environment			

EDUCATIONAL INFORMATION: 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, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- Radioactive contaminants, which 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, EPA and DEP prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA and DEP regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's *Safe Drinking Water Hotline* (800-426-4791).

INFORMATION ABOUT LEAD: 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. City of Lebanon Authority is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components (service line into the home, interior piping and faucets). 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.

OTHER INFORMATION: If you notice any issues with the water quality in your home or business, be it taste, odor, or color, please contact the City of Lebanon Authority 717-272-2841 to investigate any issues.