

WATER SUPPLY  
2014 MAY -5 AM 8:47

MISSISSIPPI STATE DEPARTMENT OF HEALTH  
BUREAU OF PUBLIC WATER SUPPLY  
CCR CERTIFICATION  
CALENDAR YEAR 2013

City of Leland

Public Water Supply Name

0760006

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.**

Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*

- Advertisement in local paper (attach copy of advertisement)
- On water bills (attach copy of bill)
- Email message (MUST Email the message to the address below)
- Other \_\_\_\_\_

Date(s) customers were informed: 4 / 22 / 2014 4 / 23 / 2014 4 / 24 / 2014

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used Electric and Water Dept. employee's hand delivered to each household

Date Mailed/Distributed: 4 / 22-23 / 2014

CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed:     /    /    

- As a URL (Provide URL \_\_\_\_\_)
- As an attachment
- As text within the body of the email message

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: Leland Progress

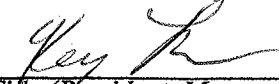
Date Published: May 1, 2014

CCR was posted in public places. *(Attach list of locations)* Date Posted:     /    /    

CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):

**CERTIFICATION**

I hereby certify that the 2013 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

  
Name/Title (President, Mayor, Owner, etc.)

4 / 22 / 2014  
Date

Deliver or send via U.S. Postal Service:  
Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

May be faxed to:  
(601)576-7800

May be emailed to:  
Melanie.Yanklowski@msdh.state.ms.us

2013 Annual Drinking Water Quality Report  
 City of Leland  
 PWS#: 0760006  
 April 2014

2014 MAY -5 PM 12:28

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Cockfield Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Leland have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Ricky Belgon at 662-686-4136. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at 5:00 PM at the City Hall.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2013. In cases where monitoring wasn't required in 2013, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; 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, which can be naturally occurring or result from urban storm-water 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 storm-water 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 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 prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

**Action Level** - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

**Maximum Contaminant Level (MCL)** - The "Maximum Allowed" (MCL) is 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 "Goal"(MCLG) is 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 microbial contaminants.

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

**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.

**Parts per billion (ppb) or Micrograms per liter** - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
<b>Radioactive Contaminants</b>								
5. Gross Alpha	N	2013	.7	No Range	pCi/L	0	15	Erosion of natural deposits
<b>Inorganic Contaminants</b>								
10. Barium	N	2013	.1256	.12 - .1256	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

13. Chromium	N	2013	6.4	4.1 – 6.1	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2011/13	1.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride**	N	2013	.268	.261 - .268	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2011/13	4	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
20. Nitrite (as Nitrogen)	N	2013	.02	No Range	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

### Disinfection By-Products

81. HAA5	N	2013	30	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2013	55	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2013	.70	.40 – 1.7	mg/l	0	MDRL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2013. \*\* Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.7 - 1.3 mg/l.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

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. Our Water Association 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>. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the CITY OF LELAND is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 0. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 0%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All 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 Environmental Protection Agency's Safe Drinking Water Hotline at 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. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The City of Leland works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Notice: This (Consumer Confidence) report will not be mailed to each customer.

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the effort we make to improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Cockfield Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Leland have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Ricky Beason at 662-686-4136. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at 5:00 PM at the City Hall.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2013. In cases where monitoring wasn't required in 2013, the table reflects the most recent results. As water levels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity, 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, which can be naturally occurring or result from urban storm-water 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 storm-water 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 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 prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions.

**Action Level** - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

**Maximum Contaminant Level (MCL)** - The "Maximum Allowed" (MCL) is 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 "Goal"(MCLG) is 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 microbial contaminants.

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

**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.

**Parts per billion (ppb) or Micrograms per liter** - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

TEST RESULTS						
Contaminant	Violation Y/N	Date Collected	Level Detected	Unit Measurement	MCLG	MCL
<b>Radioactive Contaminants</b>						
5. Gross Alpha	N	2013	7	pCi/L	0	15
<b>Inorganic Contaminants</b>						
10. Barium	N	2013	1256	ppm	2	2

Contaminant	N	2013	6.4	4.1 - 6.1	ppb	100	100
13. Chromium	N	2013	6.4	4.1 - 6.1	ppb	100	100
14. Copper	N	2011/13	1.2	0	ppm	1.3	AL=1.3
16. Fluoride**	N	2013	268	.261 - .268	ppm	4	4
17. Lead	N	2011/13	4	0	ppb	0	AL=15
20. Nitrate (as Nitrogen)	N	2013	02	No Range	ppm	1	1

**Disinfection By-Products**

Contaminant	N	2013	30	No Range	ppb	0	60
81. HAA5	N	2013	30	No Range	ppb	0	60
82. THM (Total trihalomethanes)	N	2013	55	No Range	ppb	0	80
Chlorine	N	2013	.70	.40 - 1.7	mg/l	0	MDRL = 4

\* Most recent sample. No sample required for 2013. \*\* Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.7 - 1.3 mg/l

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

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. Our Water Association 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, cooking, or baby making. 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/lead>. For more information, contact your water provider. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601-576-7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the CITY OF LELAND is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 0. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 0%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man-made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All 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 Environmental Protection Agency's Safe Drinking Water Hotline at 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. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline at 1-800-426-4791.

The City of Leland works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Notice: This (Consumer Confidence) report will not be mailed to each customer.

# LEGAL NOTICES

113 S. Central Expressway, Suite 100  
City of Leland  
94023-0101

We're pleased to present to you the new, improved, and enhanced City of Leland website. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

How have you benefited from the new website? Please let us know by clicking on the "Feedback" link in the top right corner of the website. We will use your feedback to make the website even better. We will use your feedback to make the website even better. We will use your feedback to make the website even better.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available. The new website is designed to be user-friendly, easy to navigate, and to provide you with the most current information available.

Year	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Population	11,000	11,500	12,000	12,500	13,000	13,500	14,000	14,500	15,000	15,500	16,000	16,500	17,000	17,500	18,000	18,500	19,000	19,500	20,000	20,500
Median Income	\$25,000	\$26,000	\$27,000	\$28,000	\$29,000	\$30,000	\$31,000	\$32,000	\$33,000	\$34,000	\$35,000	\$36,000	\$37,000	\$38,000	\$39,000	\$40,000	\$41,000	\$42,000	\$43,000	\$44,000
Unemployment Rate	10%	9%	8%	7%	6%	5%	4%	3%	2%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%

Year	2010	2011	2012	2013	2014
Population	18,000	19,000	20,000	21,000	22,000
Median Income	\$45,000	\$46,000	\$47,000	\$48,000	\$49,000
Unemployment Rate	1%	1%	1%	1%	1%

**Notice of Public Hearing**  
The City of Leland is holding a public hearing on the proposed ordinance. The public hearing will be held on May 15, 2014, at 7:00 PM in the City Council Chamber. The purpose of the public hearing is to allow the public to provide input on the proposed ordinance. The public hearing will be held on May 15, 2014, at 7:00 PM in the City Council Chamber. The purpose of the public hearing is to allow the public to provide input on the proposed ordinance.

Year	2010	2011	2012	2013	2014
Population	18,000	19,000	20,000	21,000	22,000
Median Income	\$45,000	\$46,000	\$47,000	\$48,000	\$49,000
Unemployment Rate	1%	1%	1%	1%	1%

**Notice of Public Hearing**  
The City of Leland is holding a public hearing on the proposed ordinance. The public hearing will be held on May 15, 2014, at 7:00 PM in the City Council Chamber. The purpose of the public hearing is to allow the public to provide input on the proposed ordinance. The public hearing will be held on May 15, 2014, at 7:00 PM in the City Council Chamber. The purpose of the public hearing is to allow the public to provide input on the proposed ordinance.

2013 Annual Drinking Water Quality Report  
City of Leland  
PWS# 0756016  
April 2014

Water played a part in your life year. Annual Drinking Water Report. This report is designed to inform you about the quality of water services delivered to you every day. Our number one goal is to provide you with a safe and dependable supply of drinking water. We want you to be confident that we make it a priority to improve the water treatment process and our water resources. We are committed to ensuring the quality of your water. Our water source is from the Cocksack Formation Aquifer.

The source water has been analyzed for our public water system to determine the overall safety of the drinking water supply. We identify potential hazards of contaminants that are not naturally occurring in the water. We are required to immediately follow a report containing details on how we successfully determined water quality. We are required to immediately follow a report containing details on how we successfully determined water quality. We are required to immediately follow a report containing details on how we successfully determined water quality.

If you have any concerns about this report or concerning your water utility, please contact Public Safety at 661-598-4138. We want our water to be the best. We are committed to providing you with a safe and dependable supply of drinking water. We want you to be confident that we make it a priority to improve the water treatment process and our water resources. We are committed to ensuring the quality of your water. Our water source is from the Cocksack Formation Aquifer.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water quality parameters that are monitored during the period of January 1 to December 31, 2013. We are required to monitor for a wide range of contaminants. We are required to monitor for a wide range of contaminants. We are required to monitor for a wide range of contaminants. We are required to monitor for a wide range of contaminants. We are required to monitor for a wide range of contaminants.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we have provided the following definitions:  
**Action Level** - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.  
**Maximum Contaminant Level Goal (MCLG)** - The "Maximum allowed" MCLG is the highest level of a contaminant that is allowed in drinking water. MCLG's are based on the health effects of the contaminant. MCLG's are based on the health effects of the contaminant. MCLG's are based on the health effects of the contaminant.

Table with 4 columns: Contaminant, Violation Y/N, Corrected Level, and MCLG. Includes sections for Radioactive Contaminants and Inorganic Contaminants.

Table with 4 columns: Contaminant, Violation Y/N, Corrected Level, and MCLG. Includes sections for Radioactive Contaminants and Inorganic Contaminants.

Table with 4 columns: Contaminant, Violation Y/N, Corrected Level, and MCLG. Includes sections for Radioactive Contaminants and Inorganic Contaminants.

Table titled 'Distillation By-Products' with columns for Contaminant, 2013, 2014, MCLG, and MCLD. Lists contaminants like Lead, Copper, and Chloride.

Hand Delivered  
The City of Leland water report is provided to you in a timely manner. We are committed to providing you with a safe and dependable supply of drinking water. We want you to be confident that we make it a priority to improve the water treatment process and our water resources. We are committed to ensuring the quality of your water. Our water source is from the Cocksack Formation Aquifer.

Hand Delivered  
The City of Leland water report is provided to you in a timely manner. We are committed to providing you with a safe and dependable supply of drinking water. We want you to be confident that we make it a priority to improve the water treatment process and our water resources. We are committed to ensuring the quality of your water. Our water source is from the Cocksack Formation Aquifer.

Hand Delivered  
The City of Leland water report is provided to you in a timely manner. We are committed to providing you with a safe and dependable supply of drinking water. We want you to be confident that we make it a priority to improve the water treatment process and our water resources. We are committed to ensuring the quality of your water. Our water source is from the Cocksack Formation Aquifer.