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2023 JUN 14 PM 2:31

Certification

Water systems serving 10,000 or more must use:
Distribution Method I

Water systems serving 500 - 9,999 must use:
Distribution Method I OR
Distribution Method II, III, and IV

Water system serving less than 500 people must use:
Distribution Method I OR
Distribution Method II, III, and IV OR
Distribution Method III and IV

OFFICE USE ONLY

Public Water Supply name(s):	7-digit Public Water Supply ID #(s): 0180014
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Distribution (Methods used to distribute CCR to our customers)

I. CCR directly delivered using one or more method below:

<input checked="" type="checkbox"/> *Provided direct Web address to customer <input type="checkbox"/> Hand delivered <input checked="" type="checkbox"/> Mail paper copy <input checked="" type="checkbox"/> Email	*Add direct Web address (URL) here: brooklynutility.myruralwater.com Example: "The current CCR is available at www.waterworld.org/ccrMay2023/0830001.pdf call (000) 000-0000 for paper copy".
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<input type="checkbox"/> II. Published the complete CCR in the local newspaper.	Date(s) published:
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<input checked="" type="checkbox"/> III. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.).	Date(s) notified: 6/12/23: website; 6/12/23: IRIS Alert system 7/1/23 - Bills; 6/12/23: Postoffice Location distributed: 6/12/23 - Posted at work
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<input checked="" type="checkbox"/> IV. Post the complete CCR continuously at the local water office. <input type="checkbox"/> "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)	Date: 6/12/23 - Post office Locations posted: 6/12/23 - Customer notice Board
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Certification

This Community public water system confirms it has distributed its Consumer Confidence Report (CCR) to its customers and the appropriate notices of availability have been given and that the information contained in its CCR is correct and consistent with the compliance monitoring data previously submitted to the MS State Department of Health, Bureau of Public Water Supply and the requirements of the CCR rule.

Name: Christine Masley	Title: Office Mgr	Date: 6-14-23
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Submittal

Email the following required items to water.reports@msdh.ms.gov regardless of distribution methods used.
 1. CCR (Water Quality Report) 2. Certification 3. Proof of delivery method(s)

2022 Annual Drinking Water Quality Report
Brooklyn Utility Association
PWS#: 0180014
June 2023

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.

Contact & Meeting Information

If you have any questions about this report or concerning your water utility, please contact Christine Moody at 601.582.1948. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for the second Monday of each month at 6:00 PM at the Main Office.

Source of Water

Our water source is from wells drawing from the Catahoula 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. 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 Brooklyn Utility Association have received moderate susceptibility rankings to contamination.

Period Covered by Report

We routinely monitor for contaminants in your drinking water according to federal and state laws. This report is based on results of our monitoring period of January 1st to December 31st, 2022. In cases where monitoring wasn't required in 2022, the table reflects the most recent testing done in accordance with the laws, rules, and regulations.

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 contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

Terms and Abbreviations

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

Action Level (AL) : The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that 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 to 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 billion (ppb) or micrograms per liter: one part by weight of analyte to 1 billion parts by weight of the water sample.

Parts per million (ppm) or Milligrams per liter (mg/l): one part by weight of analyte to 1 million parts by weight of the water sample.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2022	.0032	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2018/20*	.6	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2022	.258	.248 - .258	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20*	3	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Unregulated Contaminants								
Sodium	N	2021*	54.2	52.6 – 54.2	ppm	20	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By-Products								
81. HAA5	N	2022	4.72	4.38 – 4.72	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2022	1.6	1.29 – 1.6	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2022	1.7	.89 – 2.14	Mg/l	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2022.

Sodium. EPA recommends that drinking water sodium not exceed 20 milligrams per liter (mg/L). Excess sodium from salt in the diet increases the risk of high blood pressure and cardiovascular disease.

We are required to monitor your drinking water for specific contaminants 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.

LEAD INFORMATION

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 system 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.

VIOLATIONS

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected, however the EPA has determined that your water IS SAFE at these levels.

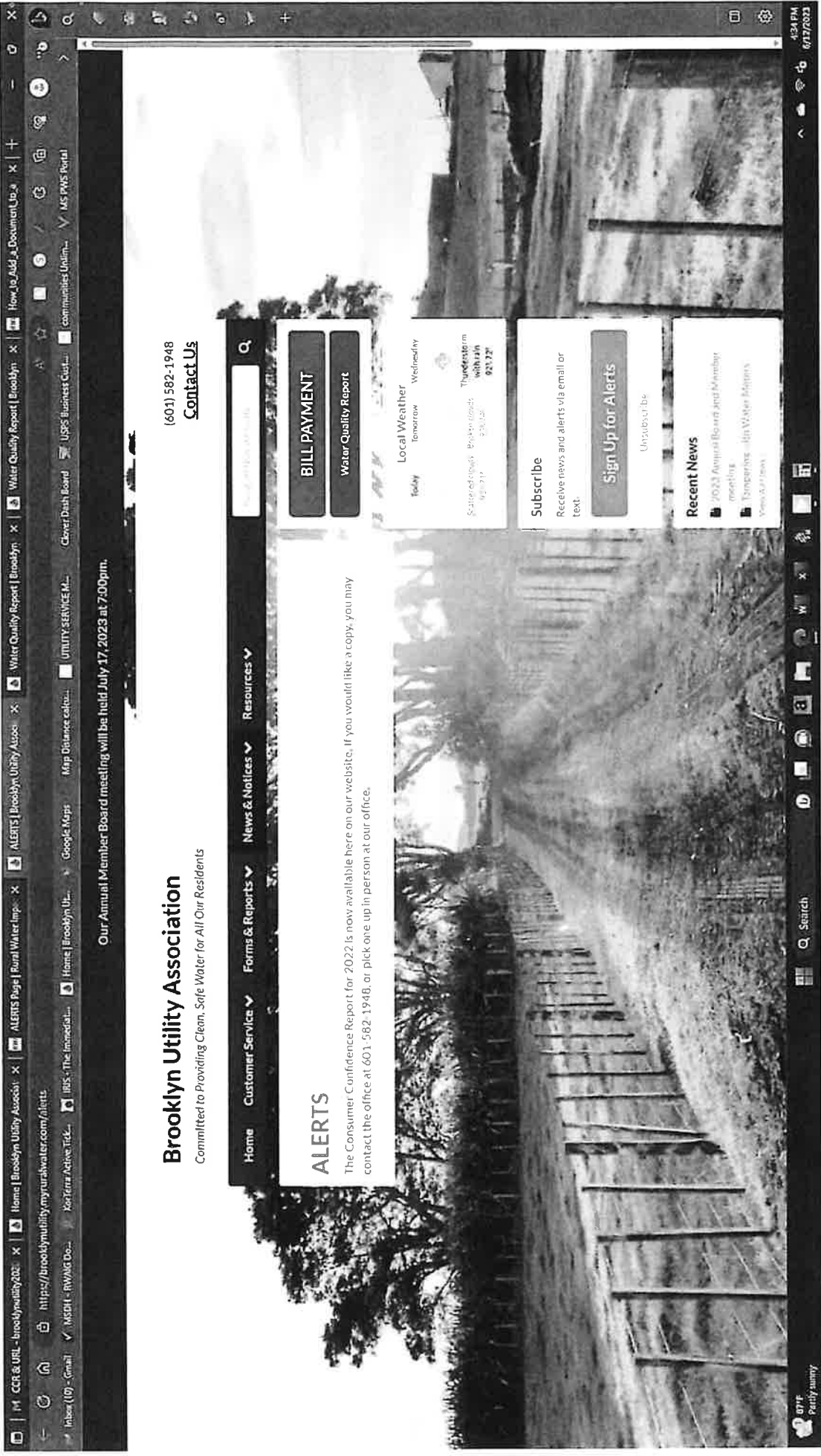
UNREGULATED CONTAMINANTS

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

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 Brooklyn Utility Association 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.



Brooklyn Utility Association

Committed to Providing Clean, Safe Water for All Our Residents

Our Annual Member Board meeting will be held July 17, 2023 at 7:00pm.

(601) 582-1948
[Contact Us](#)

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- Home
- Customer Service
- Forms & Reports
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- Resources

ALERTS

The Consumer Confidence Report for 2022 is now available here on our website. If you would like a copy, you may contact the office at 601-582-1948, or pick one up in person at our office.

BILL PAYMENT

[Water Quality Report](#)

Local Weather
Tomorrow
Wet/Cloudy

Thunderstorm
Scattered light rain
44°-71°
8/20/22
9:11:27

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Recent News

- 2023 Annual Board Meeting
- Temperature Up Water Alerts

Water Quality Report

Drinking Water Quality Report (Consumer Confidence Report)

Each year we make available a short report that tells where your water comes from and what is in it. See below for the most recent report available or call our office and we will gladly assist you.

2022 Consumer Confidence Report: [Download File](#) | [Request Hard Copy](#)

2022 Annual Drinking Water Quality Report Brooklyn Utility Association PWS# 0160014 June 2023

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 commitment is to provide you with a safe and dependable supply of drinking water. We want you to be confident in 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.

Contact & Meeting Information

If you have any questions about this report or concerning your water utility, please contact Christine Moody at 601-822-1849. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for the second Monday of each month at 6:00 PM at the Main Office.

Sources of Water

Our water source is from areas ranging from the Catahoula Formation Aquifer. The water in this aquifer has been collected for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. 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 acts for the Brooklyn Utility Association have received moderate susceptibility rankings to contamination.

Period Covered by Report

We routinely monitor for contaminants in your drinking water and record for federal and state laws. This report is based on results of our monitoring period of January 1st to December 31st, 2022. In cases where monitoring wasn't required in 2022, the data reflects the most recent testing done in accordance with the laws, rules, and regulations.

As water flows over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials. These minerals and materials can be found in your drinking water. When treated properly, these minerals and materials, such as viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural and 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 water runoff, and residential uses, organic chemical solvents, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from dry-cleaning and other applications. Radioactive contaminants, such as radon, occurring as the result of oil and gas production, and other naturally occurring radioactive materials, which can be naturally occurring or the result of oil and gas production, are also found in water. All drinking water treatment facilities are required to monitor for and report on the presence of certain contaminants in water provided by public water systems. All drinking water treatment facilities are required to monitor for and report on the presence of certain contaminants in water provided by public water systems. It's important to remember that the presence of these contaminants

BILL PAYMENT

Water Quality Report

Local Weather
Today
Wednesday
Tomorrow
Thursday
Friday
Saturday
Sunday

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April 14
Emergency with Water Meters
View all news

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National Rural Water Association
Environmental Protection Agency

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IMMEDIATE RESPONSE INFORMATION SYSTEM
 601.920.03

Broadcast Alert 20789629

Need Assistance? Call Toll-Free: 1-866-905-4747

- Step 1. Select Message Type
- Step 2. Compose Message
- Step 3. Select Group(s)
- Step 4. Confirm Recipients
- Step 5. Broadcast

Alert Details

Title 2022 Consumer Confidence Report
Status Queued to Start
Degree Yellow
Category General
Sender Brooklyn Water
Created Mon, 6/12/2023 4:59 PM
Start Date Monday, 6/12/2023
Time Window Continuous

Started ---
Ended ---
Calls 0 / 0 Calls Made
Emails 0 / 0 Emails Sent

Message Content

Message Text

Our 2022 Consumer Confidence Report is now available to view online on our website brooklynutility.mynaturalwater.com. You may also get a hard copy at our office. If you have any questions, you may call 601-582-1948.

Message Audio

Waiting to be created

Pager / Text Message

Waiting to be created

Options

- Cancel Alert
- View Groups
- Search Recipients
- Export Contactlet Summary
- Change Schedule Date / Time Window

Recipient Device Summary

Waiting for data



Brooklyn Utility <brooklynutility2020@gmail.com>

2022 Consumer Confidence Report

1 message

Brooklyn Utility Association <alerts@irisalert.com>

Mon, Jun 12, 2023 at 5:00 PM

Reply-To: Brooklyn Utility Association <iris-reply-531729053@irisalert.com>

To: BROOKLYNUTILITY2020@gmail.com

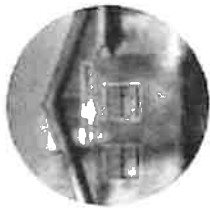
Our 2022 Consumer Confidence Report is now available to view online on our website, brooklynutility.myruralwater.com. You may also get a hard copy at our office. If you have any questions, you may call 601-582-1948.

This message has been brought to you by <http://www.useiris.com>.

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◀ New Official: Brooklyn Utility Association... ⋮



New Official: Brooklyn Utility Association

Posted by Christine Moody

3m · 🌐

Below you will find the 2022 Consumer Confidence Report for New Official: Brooklyn Utility Association. If you would like a copy, you can contact us here at 601-582-1948 or you can come in and we will provide you with a copy!

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msrwa.org

msrwa.org



Name BROOKLYN UTILITY ASSOCIATION
 Address 210 OLD HWY 49 TO BROOKLYN
BROOKLYN, MS 39425

G/L Method No Interface
 Proc Method Spans Months
 Current Period

Services Billing Late Charge Posting Deposits ACH/Archive Info Work Orders/Other IM Barcode ...

Account Type	Tax Rate
RESIDENTIAL	0.0
SMALL COMMERCIAL	7.0
LARGE COMMERCIAL	7.0
INDUSTRIAL	7.0
GOVERNMENT	0.0
INSTITUTION	0.0
SCHOOL	0.0
CHURCH	0.0
APARTMENT	0.0
MISCELLANEOUS	0.0

Phase

From Date 04/29/2023 To Date 05/20/2023

Due Date 06/15/2023

Message on Bill

Find our 2022 CCR report at
msrwa.org/2022CCR/Brooklyn.pdf

Variance Percentage:

** This is what will be printed on each customer's bill that will be mailed on July 3, 2023. If need be, I will email an actual bill once they are printed.*

