2021 CCR CERTIFICATION OF DISTRIBUTION FORM

PWS ID: LA1027003

System (CWS) as shown:

Population

Delivery Method

NAME: HOMER WATER SYSTEM

The Consumer Confidence Report (CCR) must be delivered to your consumers by 06/30/2022 and certification must be submitted to the State no later than 09/30/2022.

The CCR must be distributed with a "good-faith effort" based on the population served by the Community Water

3427	the report in one or more local newspapers serving the area (if publishing in newspaper, the CWS must notify the customers that the report will not be mailed (include in newspaper or in bill)
reverse side of this prequirement of the CC reverse side of this p	mailing the CCR, the CWS has the option of choosing an electronic delivery method . On the rage, you will find options for electronic delivery that meet the "mail or otherwise directly deliver" CR Rule. If choosing to distribute the report electronically, you must check the option(s) used on the age and complete all required elements. You may also use a combination of the above delivery collivery to reach all consumers.
delivered to its consur system certifies that the submitted to the primace Certified by: Sign Printed Name/Job	munity public water system confirms that its 2021 Consumer Confidence Report has been prepared and ners in accordance with the appropriate delivery method based on population served. Furthermore, the information contained in the report is correct and consistent with the compliance monitoring data previously by agency as well as fulfilling all CCR requirements of CFR Title 40, Part 141. **Title: **Lenovia Ham's / Town Treasurer**
	ort Delivery: 05/06/38 Type of Delivery: News paper
☑ (I have attache	d a copy of the report and notification provided to consumers)
Direct URL (Elect	ronic delivery only):

If the CCR is delivered by posting, mail out, or by hand, a copy of the pamphlet or mail out, even if no changes were made, must be attached to the returned certification form. Copies of the report must be kept for three years and made available to the public or the State upon request. Any questions or requests can be addressed to Spencer Hillyard (spencer.hillyard@la.gov/225-342-0272) or Sean Nolan (sean.nolan@la.gov/225-342-0272).

Electronic copies of the reports can be found in the Consumer Confidence Reports section at http://ldh.la.gov/ccr.

Mail signed and completed form and final copy of report to:

Attn: Spencer Hillyard, CCR Compliance LDH/OPH Engineering Services P.O. Box 4489 Baton Rouge, LA 70821-4489

This page is for certification to the State only and is not part of the report.

id property to be sold as ing to the above defendant and satisfy debt specified i Writ, together with attories, interests and costs. Interests and costs. McCraw. III, ROGERS, R, SPAYNE, LLC, Attorney us, dose and signed offithis togh DAY OF APRIL 2002 illement, at the conference of the Sherity's Office of an Parish, Louisians, durie legal hours of sales on a 30 STORAGE BUILDING numbered and snittled h I have seized and will sell blic Auction for cash accor-law, WITHOUT benefit of sement as the benefit of SAM DOWIES and Ex-Officio Auctioneer

(June 10, 2022) the physical and income require-

19. Request from the Town of Homer, in a letter received May 13, 2022, requesting the Parish's assistance with a

public works project at the Homer Golf Course and wastewater pump station. The work is to be performed under the Town's ad

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valorem tax credit.
20. Hardship request for driveway *spair from Ms. Lisa Guidry
at 3771 Hwy 9. Summerfield,
LA. Ms. Guidry meets all the

21. Hardship request fordrive-way repairs from Mr. Mark Soister at 715 John Keijy Rd, Lille, LA. Mr. Soister meets all physical and income require-

22. Request from Road Super-Intendent Tommy Durrett to ad-vertise for bid the purchase of a 2022 or newer Road Grader for use by the CPPJ Hwy Depart-23. Recommendation from the

mated against on the basis of race, color, national origin (Title Viority Republication) of the Education (Sex (Title IX of the Education (Section 504 of the Rehabilitation (Section 504 of the Rehabilitation Act of 1973); or age (Age Discrimination Act of 1973) in attaining and in the administration of personnel policies and procedures, anyone with questions regarding william Kennedy, Superintendent, P. O. Box 600, Homer, LA 71040. (June 10, 2022)

LEGAL NOTICE
TOWN OF HOMER
2021 CCR Report will notbe
mailed. Report was published in
the May 6 edition of the Guardian
Journal. A copy of the report may
be picked up at the City Hail.
(June 10, 2022)

NOTICE FOR MISSING PERSON If anyone knows the whereabouts of ALANA CANNON, please contact Daniel N. Bays, Jr., Attorney at Law, at either 318-523-1802 or 318-429-6770. (April 29 & May 6, 2022)

NOTICE FOR MISSING PERSON If anyone knows the whereabouts, the heirs, or the executors of DAMEON THOMAS, please contact Daniel N. Bays, Jr., Attorney at Law, at either 318-523-1802.

(May 6 & 13, 2022)

PUBLIC HEARING

A public hearing for Ordinance #22-001-An Ordinance Establishing Board of Selectmen Districts in and for the Town of Homer, Louislana June 13,2022 form 5:30 pm to 6:00 pm at the City Hall.

(May 6 & 13, 2022)

The Water We Drink HOMER WATER SYSTEM Public Water Supply ID: LA1027003

We are pleased to present to you the Annual Water Quality Report for the year 2021. This report is designed to inform you about the quality of your water and services we deliver to you every day (Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con al-guien que lo entienda blen). 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(s) are listed

Source Name - Source Water Type WELL #8, CAVER - Ground Water WELL #12 - Ground Water

WELL #5, SW MAYFIELD - Ground

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 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 stormwa-

ter runoff, and residential uses.

Organic Chemical Contaminants - including synthetic and volatile orchemicals, which are by-products of industrial processes and petroleum production, and can ments that a water system must fol-

Maximum contaminant level (MCL) the "Maximum Allowed" MCL is the highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's as feasible using the best available

treatment technology.

Maximum contaminant level goal

(MCLG) — the "Goal" is the level of
a contaminant in drinking water below which there is no known or expected risk to human health. MCLG's 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 con-

Maximum residual disinfectant level <u>coal (MRDLG)</u> —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.

Level 1 assessment — 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 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.

During the period covered by this report we had the below noted viola-

Compliance Period - Analyte - Type 1/23/2021 - GROUNDWATER RULE -FAILURE ADDRESS DEFICIENCY (GWR)

1/23/2021-3/3/2021 - PUBLIC NO-TICE - PUBLIC NOTICE RULE LINKED TO VIOLATION 7/1/2021 - CONSUMER CONFI-DENCE RULE - CCR REPORT

Our water system tested a mini-mum of 4 samples per month in accordance with the Total Coliform Rule for microbiological contaminants. With the microbiological samples collected, the water system collects disinfectant residuals to ensure control of microbial

growth.

Disinfectant - Date - Highest RAA Unit - Range - MRDL - MRDLG -Typical Source

CHLORINE - 2021 - 2.1 - ppm - 0-3.21 4 - 4 - Water additive used to control microbes.

in the tables below, we have shown the regulated contaminants that were detected. Chemical Sampling of our drinking water may not be required on an annual basis; therefore, information provided in this table refers back to the latest year of chemical sampling results. To determine compliance with the primary drinking water standards, the treated water is monitored when a contaminant is elevated in the source

Source Water Regulated Contami-nants - Collection Date - Highest Value - Range - Unit - MCL -MCLG - Typical Source

BARIUM - 3/18/2019 - 0.075 - 0.026-0.075 -ppm - 2 - 2 - Discharge of drilling wastes: Discharge from

health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryp-tosporidium and other microbial con-taminants are available from the Safe Drinking Water Hotline (800-426-

Additional Required health Effect

Language:

Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful bacteria may bee present. Coliforms were found in more samples that allowed and this was a

warning of potentia problems.
Infants and children are typically
more vulnerable to lead in drinking
water than the poeral population. It is
possible that ead levels at your home may be nigner than at other homes in the community as a result of materials used in your home's plumbing. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (800-426-

4761).
There are no additional required health effects violation notices.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers.

We at the HOMER WATER SYS-TEM work around the clock to provide top quality drinking water to every tap. We ask that all our customers help us protect and conserve our water sources, which are the heart of our community, our way of life, and our children's future. Please call our office if you have questions

(May 6, 2021)

The Water We Drink DAVID WADE CORRECTIONAL CENTER WS Public Water Supply ID:

LA1027008 We are pleased to present to you the Annual Water Quality Report for the year 2021. This report is designed to inform you about the quality of your water and services we deliver to you every day (Este informe contiene infor mación muy importante sobre su agua potable. Tradúzcalo o hable con al guien que lo entienda bien). Our con stant 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 pro tect our water resources. We are com mitted to ensuring the quality of you

Our water source(s) are listed below:

Source Name - Source Water Type WELL #4 - Ground Water WELL #1 - Ground Water

WELL #5 - Ground Water

The sources of drinking wate (both tap water and bottled water) in clude rivers, lakes, streams, ponds reservoirs, springs, and wells. A water travels over the surface of lan or through the ground, it dissolves na urally-occurring minerals and, in som cases, radioactive material, and ca Radioactive Contaminants - which can be naturally-occurring or be the result of oil and gas production and

mining activities.

A Source Water Assessment Plan (SWAP) is now available from our office. This plan is an assessment of a delineated area around our listed sources through which contaminants, if present, could migrate and reach our source water. It also includes an inventory of potential sources of contamination within the delineated area, and a determination of the water supply's susceptibility to contamination by the identified potential sources. According to the Source Water Assessment Plan. our water system had a susceptibility rating of 'MEDIUM'. If you would like to review the Source Water Assessment Plan, please feel free to contact our office.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water which must provide the same protection for public health. We want our valued customers to be informed about their water utility. If you have any questions about this report, want to attend any scheduled meetings, or simply want to learn more about your drinkin water, please contact XANTHE SEALS at 318-927-3555.

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. HOMER 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 Hot-OF

http://www.epa.gov/safewater/lead. The Louisiana Department of Health routinely monitors for con-stituents in your drinking water accord-ing to Federal and State laws. The tables that follow show the results of our monitoring during the period of January 1st to December 31st, 2020. 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.

In the tables below, 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:

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 (ug/L) -one part per billion corresponds to one minute in 2,000 or a single penny \$10,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Treatment Technique (TT) — an enforceable procedure or level of technological performance which public water systems must follow to ensure control of a contaminant.

Action level (AL) — the concentration

of a contaminant that, if exceeded, triggers treatment or other requireFLUORIDE - 3/18/2019 - 0.17 - 0.12-0.12 - ppm - 4 - 4 - Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum facto-

Treated Water Regulated Contaminants - Collection Date - Highest Value - Range - Unit - MCL - MCLG - Typical Source
No Detected Results were Found in

the Calendar Year of 2021 Source Water Radiological Contaminants - Collection Date - Highest Value - Range - Unit - MCL -MCLG - Typical Source

COMBINED RADIUM (-226 & -228) 3/18/2029 - 0.424 - 0-0.424 - pCi/1

-5-0 - Erosion of natural deposits GROSS BETA PARTICLE ACTIITY -3/18/2019 - 2.22-0-2.22 - pCi/L -50 - 0 - Decay of natural and manmade deposits. Note: The gross bets particle activity MCL is 4 millirems/year annual dose equivalent to the total body or any internal organ. 50 pCi/L is used as a screen-

Treated Water Radiological Contaminants - Collection Date Highest Value - Range - Unit -MCL - MCLG - Typical Source

No Detected Results were Found in the Calendar Year of 2021 Lead and Copper - 90th Percentile

Range - Unit - AL - Sites Over AL - Typical Source

COPPER, FREE - 2017-2019 - 0.8 - 0-1.1 - ppm - 1.3 - 0 - Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives. LEAD - 2017-2019 - 5 - 0-22 - ppb - 15

- 1 - Corrosion of household plumbing systems; Erosion of natural de-

posits

Disinfection Byproducts - Sample Point - Period - Highest LRAA -Range - Unit - MCL - MCLG - Typ-Ical Source TTHM - DIALYSIS CENTER - 2021 -

3 - 3.4-3.4 - ppb - 80 - 0 - By-prod-uct of drinking water chlorination TTHM - EBENEZER CHURCH ROAD

- 2021 - 2 - 1.81-1.81 - ppb - 80 - 0 - By-product of drinking water chlorination

Source Secondary Contaminants -Collection Date - Highest Value -Range - Unit - SMCL ALUMINUM - 3/18/2019 - 0.26 - 0-0.26

- MG/L - 0.2

IRON - 3/18/2019 - 1.8 - 0.48-1.8 -MG/L - 0.3 MANGANESE - 3/18/2019 - 0.024 -

0.01-0.024 - MG/L - 0.05

PH - 3/18/2019 - 7.1 - 6.2-7.1 - PH -

Treated Secondary Contaminants -Collection Date - Highest Value -Range - Unit - SMCL

No Detected Results were Found in the Calendar Year of 2021

Unresolved significant deficiences that were identified during a survey done on the water system are shown below.

Date Identified - Facility - Code - Ac-

tivity - Due Date - Description 10/13/2020 - DISTRIBUTION SYS-TEM - CC17 - GWR ADDRESS TT45 DEFICIENCIES - 1/22/2021 -LAC 51:XII.344-Protection of Water Supply/Containment practicies

Environmental Protection Agency Required Health Effects Language

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as perwith 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

present in source water include: Microbial Contaminants viruses and bacteria, which come from sewage plants, septic systems, agricultvestock operations, and wild Inorganic Contaminants - suc salts and metals, which can be urally-occurring or result from t stormwater runoff, industrial, c mestic wastewater discharge and gas production, mining

activity. Contaminants that me

farming. Pesticides and Herbicides - which come from a variety of sou such as agriculture, urban ston ter runoff, and residential uses Organic Chemical Contaminants

cluding synthetic and volatile ganic chemicals, which by-products of industrial proce and petroleum production, and also come from gas stations, to stormwater runoff, and septio tems.

Radioactive Contaminants - which be naturally-occurring or be the sult of oil and gas production

mining activities.

A Source Water Assessment (SWAP) is now available from our fice. This plan is an assessment delineated area around our il sources through which contamine if present, could migrate and read source water. It also includes an in tory of potential sources of contain tion within the delineated area, ar determination of the water supp susceptibility to contamination by identified potential sources. Accord to the Source Water Assessment F our water system had a susceptite rating of 'MEDIUM'. If you would like review the Source Water Assessm Plan, please feel free to contact ou

In order to ensure that tap water safe to drink, EPA prescribes reg tions which limit the amount of cer contaminants in water provided public water systems. Food and D Administration regulations estab limits for contaminants in bottled wa which must provide the same prof tion for public health. We want our ued customers to be informed ab their water utility. If you have any qu tions about this report, want to atte any scheduled meetings, or sim want to learn more about your drink water, please contact JERRY GOC

WIN at 318-927-9631. If present, elevated levels of te can cause serious health probler especially for pregnant women a young children. Lead in drinking wa is primarity from materials and comp nents associated with service lir and home plumbing. DAVID WAI CORRECTIONAL CENTER WS is sponsible for providing high qua drinking water, but cannot control i variety of materials used in plumbi components. When your water h been sitting for several hours, you c minimize the potential for lead ex sure by flushing your tap for 30 so onds to 2 minutes before using wa for drinking or cooking. If you are co cerned about lead in your water, y may wish to have your water tested. formation on lead in drinking wat testing methods, and steps you c take to minimize exposure is available from the Safe Drinking Water Hotline at http://www.epa.gov/safewater/lead

The Louisiana Department Health routinely monitors for co stituents in your drinking water accor ing to Federal and State laws. Ti tables that follow show the results our monitoring during the period January 1st to December 31st, 202 Drinking water, including bottled water may reasonably be expected to co tain at least small amounts of son contaminants. The presence of co taminants does not necessarily inc

The Water We Drink

HOMER WATER SYSTEM

Public Water Supply ID: LA1027003

We are pleased to present to you the Annual Water Quality Report for the year 2021. This report is designed to inform you about the quality of your water and services we deliver to you every day (Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien). 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(s) are listed below:

Source Name	Source Water Type
WELL #6, CAVER	Ground Water
WELL #12	Ground Water
WELL #5, SW MAYFIELD	Ground Water

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 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:

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<u>Inorganic Contaminants</u> - 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.

<u>Organic Chemical Contaminants</u> – 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.

A Source Water Assessment Plan (SWAP) is now available from our office. This plan is an assessment of a delineated area around our listed sources through which contaminants, if present, could migrate and reach our source water. It also includes an inventory of potential sources of contamination within the delineated area, and a determination of the water supply's susceptibility to contamination by the identified potential sources. According to the Source Water Assessment Plan, our water system had a susceptibility rating of 'MEDIUM'. If you would like to review the Source Water Assessment Plan, please feel free to contact our office.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water which must provide the same protection for public health. We want our valued customers to be informed about their water utility. If you have any questions about this report, want to attend any scheduled meetings, or simply want to learn more about your drinking water, please contact XANTHE SEALS at 318-927-3555.

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The Louisiana Department of Health routinely monitors for constituents in your drinking water according to Federal and State laws. The tables that follow show the results of our monitoring during the period of January 1st to December 31st, 2021. 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.

In the tables below, 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:

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

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

<u>Treatment Technique (TT)</u> – an enforceable procedure or level of technological performance which public water systems must follow to ensure control of a contaminant.

Action level (AL) – the concentration of a contaminant that, if exceeded, triggers treatment or other requirements that a water system must follow.

<u>Maximum contaminant level (MCL)</u> – the "Maximum Allowed" MCL is the highest level of a contaminant that is allowed in drinking water. MCL's are set as close to the MCLG's as feasible using the best available treatment technology.

<u>Maximum contaminant level goal (MCLG)</u> – the "Goal" is the level of a contaminant in drinking water below which there is no known or expected risk to human health. MCLG's allow for a margin of safety.

<u>Maximum residual disinfectant level (MRDL)</u> – 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.

<u>Maximum residual disinfectant level goal (MRDLG)</u> – 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.

<u>Level 1 assessment</u> – 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.

<u>Level 2 Assessment</u> – 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.

During the period covered by this report we had the below noted violations.

Compliance Period	Analyte	Туре
1/23/2021	GROUNDWATER RULE	FAILURE ADDRESS DEFICIENCY (GWR)
1/23/2021 - 3/3/2021	PUBLIC NOTICE	PUBLIC NOTICE RULE LINKED TO

		VIOLATION
7/1/2021	CONSUMER CONFIDENCE RULE	CCR REPORT

Our water system tested a minimum of 4 samples per month in accordance with the Total Coliform Rule for microbiological contaminants. With the microbiological samples collected, the water system collects disinfectant residuals to ensure control of microbial growth.

Disinfectant	Date	HighestRAA	Unit	Range	MRDL	MRDLG	Typical Source
CHLORINE	2021	2.1	ppm	0 - 3.21	4	4	Water additive used to control microbes.

In the tables below, we have shown the regulated contaminants that were detected. Chemical Sampling of our drinking water may not be required on an annual basis; therefore, information provided in this table refers back to the latest year of chemical sampling results. To determine compliance with the primary drinking water standards, the treated water is monitored when a contaminant is elevated in the source water.

Source Water Regulated Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source
BARIUM	3/18/2019	0.075	0.026 - 0.075	ppm	2	2	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
FLUORIDE	3/18/2019	0.17	0.12 - 0.17	ppm	4	4	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories

Treated Water Regulated Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source
No Detected Results were	Found in the Ca	alendar Yea	r of 2021				

Source Water Radiological Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source
COMBINED RADIUM (-226 & -228)	3/18/2019	0.424	0 - 0.424	pCi/l	5	0	Erosion of natural deposits
GROSS BETA PARTICLE ACTIVITY	3/18/2019	2.22	0 - 2.22	pCi/I	50	0	Decay of natural and man-made deposits. Note: The gross beta particle activity MCL is 4 millirems/year annual dose equivalent to the total body or any internal organ. 50 pCi/L is used as a screening level.

Treated Water Radiological Contaminants	Collection Date	Highest Value	Range	Unit	MCL	MCLG	Typical Source
No Detected Results were Fo	ound in the Cal	endar Year	of 2021			0	30

Lead and Copper	Date	90 TH Percentile	Range	Unit	AL	Sites Over AL	Typical Source
COPPER, FREE	2017 - 2019	0.8	0 - 1.1	ppm	1.3	0	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
LEAD	2017 - 2019	5	0 - 22	ppb	15	1	Corrosion of household plumbing systems; Erosion of natural deposits

Disinfection Byproducts	Sample Point	Period	Highest LRAA	Range	Unit	MCL	MCLG	Typical Source
ТТНМ	DIALYSIS CENTER	2021	3	3.4 - 3.4	ppb	80	0	By-product of drinking water chlorination
ТТНМ	EBENEZER CHURCH ROAD	2021	2	1.81 - 1.81	ppb	80	0	By-product of drinking water chlorination

Source Secondary	Callantian Data				T
Contaminants	Collection Date	Highest Value	Range	Unit	SMCL
ALUMINUM	3/18/2019	0.26	0 - 0.26	MG/L	0.2
IRON	3/18/2019	1.8	0.48 - 1.8	MG/L	0.3
MANGANESE	3/18/2019	0.024	0.01 - 0.024	MG/L	0.05
PH	3/18/2019	7.1	6.2 - 7.1	PH	8.5

Treated Secondary Contaminants	Collection Date	Highest Value	Range	Unit	SMCL
No Detected Results were Found	in the Calendar Year of 202	1	}		

Unresolved significant deficiencies that were identified during a survey done on the water system are shown below.						
Date Identified	Facility	Code	Activity	Due Date	Description	
10/13/2020	DISTRIBUTION SYSTEM	CC17	GWR ADDRESS TT45 DEFICIENCIES	1/22/2021	LAC 51:XII.344 - Protection of Water Supply/Containment Practices	

Additional Required Health Effects Language:

Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

Infants and children are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (800-426-4761).

There are no additional required health effects violation notices.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers.

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We at the HOMER WATER SYSTEM work around the clock to provide top quality drinking water to every tap. We ask that all our customers help us protect and conserve our water sources, which are the heart of our community, our way of life, and our children's future. Please call our office if you have questions.