DECATUR COUNTY INDUSTRIAL PARK

WATER QUALITY REPORT

WATER SYSTEM ID#0870004

REPORT DATE May 23, 2022

REPORT PERIOD JANUARY 1, 2021 THRU DECEMBER 31, 2021

Decatur County Industrial Park is proud to inform you that your drinking water at this park is safe and meets all water quality standards. The following report on this water system is provided for your information. Should you need more information, please call Kyle Spooner at 229-248-3013.

The Industrial Park's water comes from two wells that are over 400 feet deep. These wells supply water from the Floridan Aquifer, which is one of the world's most productive aquifers and provides ample volumes of fresh water to the park.

The Decatur County Industrial Park has incorporated the Georgia Wellhead Protection Plan in our Water Quality Report. This plan is to inform you that both of our wells on the park contain no potential pollution sources present in the control zone which is in a 15 foot radius of the wells. The innermanagement zone has a 500 foot radius and includes the following potential pollution sources present within the zone: electrical transformers, utility poles, vehicle parking areas, sewer lines, access and secondary roads, storm water runoff, golf course, and above ground storage tanks.

The Decatur County Board of Commissioners (229-248-3030) meets every month on the 2nd Tuesday at 9 a.m., and the 4th Tuesday at 7 p.m. Meetings are held at the County Administration Building, 203 W. Broughton St. in Bainbridge. and are open to the public.

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. USEPA/Centers for Disease Control (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 (1-800-426-4791).

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 USEPA's Safe Drinking Water Hotline (1-800-426-4791).

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.

DECATUR COUNTY INDUSTRIAL PARK WATER QUALITY REPORT

REPORT PERIOD: 1 January 2021 thru 31 December 2021

Prepared by
Kyle Spooner, Utilities Supervisor
131 Jabara Ave, Bainbridge, Georgia 39817
229-248-3013

WATER SYSTEM 1040870004

Email: kspooner@decaturcountyga.gov

May 23, 2022





ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director

Watershed Protection Branch 2 Martin Luther King, Jr. Drive Suite 1152, East Tower Atlanta, Georgia 30334 404-463-1511

Georgia Environmental Protection Division Public Drinking Water **Consumer Confidence Report Certification Form**

Community Water System (CWS) Name: Decator County Industrial park	
Georgia Public Water System I.D. Number: 0870004 Reporting Year: 202	
The CWS identified above does hereby confirm that a Consumer Confidence Report (CCR) has been distributed to its cust water system further certifies that the information contained in the report is accurate and consistent with the compliance mon previously submitted for the same time period to the Division (EPD). In addition, if this report is being used to meet To Notification requirements, as denoted by the checked box below, the CWS certifies that public notification has been proconsumers in accordance with the requirements of 40 CFR 141.204(d).	itoring data ier 3 Public
Certified and attested by the following person:	
Signature: 15 -23 -2022	
Name: Kyle Soconer Title: Utilities Supervisor	
Signature: Uh Granner Date: 5-23-2022 Name: Kyle Speciner Title: U+: 11 ties Supervisor E-mail: Kspeciner & decenture garger Phone: (224) 248-3013	
The CCR includes text which provides mandated Public Notice for a monitoring violation (check box, if yes)	
For ALL community water systems, indicate the method(s) used for CCR notification and/or distribution: Note: For systems serving >10,000 persons, a "good faith effort" must be made to your "other" water system consumers by the of the following methods (mark all methods utilized): CCR is posted on the Internet at a publicly available site: http://	ree or more
Notification of Electronic CCR with direct URL	
utility bill email publication in newspaper other (e.g., bill insert, newsletter, postcard)	
Electronic Delivery of CCR	
Direct e-mail delivery of CCR (attached embedded direct URL to CCR)	
If the CCR was provided by a direct URL, please provide the direct URL Internet address:	
http://	
Electronic Delivery with customer option to request paper CCR	
US Postal Service mailing to all consumers within the service area (attach list of zip codes used)	
Advertised availability of CCR to local news media (attach announcement used)	
Published CCR in local newspaper (attach physical copy of paper publication)	
Posted CCR notice of availability in prominent public location(s) (attach list)	
Directly delivered individual CCR copies to all residents in the community	
Directly mailed individual CCR copies to each customer receiving a water bill	
Included notice of availability with water bill	
Other direct delivery methods were utilized such as (please list below):	
and an experience of the	

Indicate the number of "consumers served" or "population served" by your water system:

<500 consumers served 501 - 9,999 consumers served 10,000 - 99,999 consumers served >100,000 consumers served

Send completed CCR certification form AND a copy of final CCR to the following address: GA EPD, Drinking Water Compliance Unit 2 Martin Luther King, Jr. Drive, SE Floyd Towers East, Suite 1152 Atlanta, GA 30334

Important Due Dates: July 1-Deadline for CCR to EPD and Consumers October 1-Deadline for CCR Certification Forms to EPD

IMPORTANT INFORMATION

The following pages comprise the Annual Consumer Confidence Report (CCR) for your water system

To download the CCR into your word processing program, follow these steps. Remember you must have the document set up in Landscape Orientation.

- Choose Select All from the edit drop down MENU. (it will highlight all the information)
- Choose Edit from the Menu, select Copy from the edit dropdown Menu
- Open your word processing program
- * Choose Edit from the MENU, select Paste from the edit dropdown MENU and the information wlll transfer.
- Choose Edit from the Menu

In order to meet all the requirements of the CCR, you must include the following additional information if it pertains to your water system

- concerning the report. * The report must include the telephone number of the owner, operator, or designee of the community water system as a source of additional information
- appropriate language(s) regarding the importantce of the report or contains a telephone number or address where such residents may contact the system to obtain a translated copy of the report and/or assistance in the appropriate language. * In communities with a large proportion of non-English speaking residents, as determined by the Primacy Agency, the report must contain information in the
- * The report must include information about opportunities for public participation in decisions that may affect the quality of the water (e.g., time and place of regularly scheduled board meetings)
- your source water supply * If your water system purchases water from another source, you are required to include the current CCR year's Regulated Contaminants Detected table from
- If your water system had any violations during the current CCR Calendar year, you are required to include an explanation of the corrective action take by the
- the public Notice. * If your water system is going to use the CCR to deliver a Public Notification, you must include the full notice and return a copy of the CCR and Public Notice with This is in addition to the copy and certification form required by the CCR Rule.
- surveys and source water assessments and should be used when available to the operator The information about likely sources of contamination provided in the CCR is generic. Specific information regarding contaminants may be available in sanitary
- produce separate reports tailored to include data for each service area the table should contain a separate column for each service area, and the report should identify each separate distribution system. Alternatively, systems may * If a community water system distributes water to its customers from multiple hydraulically independent distribution systems fed by different raw water sources,

- * Detections of unregulated contaminants for which monitoring is required are not included in the CCR and must be added. When added, the information must include the average and range at which the contaminant was detected
- * If a water system has performed any monitoring for Cryptosporidium, including monitoring performed to satisfy the requirements of the Information Collection Rule [ICR] (141.143), which indicates that Cryptosporidium may be present in the source water or the finished water, the report must include: (a) a summary of the results of the monitoring; and (b) an explanation of the significance of the results.
- * If a water system has performed any monitoring for radon which indicate that radon may be present in the finished water, the report must include: (a) The results of the monitoring; and (b) An explanation of the significance of the results
- * If a water system has performed additional monitoring which indicates the presence of other contaminants in the finished water, EPA strongly encourages detects above a proposed MCL or health advisory level to indicate possible health concerns. For such contaminants, EPA recommends that the report include: (a) if EPA has proposed an NPDWR or issued a health advisory for that contaminant by calling the Safe Drinking Water Hotline (800-426-4791). EPA considers systems to report any results which may indicate a health concern. To determine if results may indicate a health concern, EPA recommends that systems find out
- * If you are a groundwater system that receives notice from a state of a significant deficiency, you must inform your customers in your CCR report of any significant deficiencies that are not corrected by December 31 of the year covered by it. The CC must include the following information:

the results of the monitoring; and (b) an explanation of the significance of the results noting the existence of a health advisory or a proposed regulation.

- The nature of the significant deficiency and the date it was identified by the state.
- correction, including interim measures, progress to date, and any interim measures completed - If the significant deficiency was not corrected by the end of the calendar year, include information regarding the State-approved plan and schedule for
- If the significant deficiency was corrected by the end of the calendar year, include information regarding how the deficiency was corrected and the date it was

05/11/2022

Annual Drinking Water Quality Report

GA0870004

DECATUR COUNTY INDUSTRIAL PARK

Annual Water Quality Report for the period of January 1 to December 31, 2021

This report is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water.

For more information regarding this report contact:

Name (4/6 Specines

DECATUR COUNTY INDUSTRIAL PARK is Ground Water

Este informe contiene información muy importante sobre el agua que usted bebe. Tradúzcalo ó hable con alguien que lo entienda bien.

Sources of Drinking Water

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. 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

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

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
- discharges, oil and gas production, mining, or farming. Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses
- and can also come from gas stations, urban storm water runoff, and septic systems Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production,

ဖ

Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities

systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health. 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

Some people may be more vulnerable to contaminants in drinking water than the general population

concerns. For more information on taste, odor, or color of drinking water, please contact the system's business office. Contaminants may be found in drinking water that may cause taste, color, or odor problems. These types of problems are not necessarily causes for health

are available from the Safe Drinking Water Hotline (800-426-4791). 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 Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS

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 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 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 from materials and components associated with service lines and home plumbing. We cannot control the variety of materials used in plumbing components. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily

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 from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily

05/11/2022

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.

JABARA/DECATUR CO IND PK WELL #1

WELL #3 GOLF COURSE WELL

Type of Water

GW

GW

Report Status Location

Acceptable on site

- GA0870004_2021_2022-05-23_09-34-40.PDF

05/23/2022

Lead and Copper

Definitions:

Action Level Goal (ALG): The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety. Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Lead	Copper	Lead and Copper
09/10/2019	09/10/2019	Date Sampled
0	. .	MCLG
15	1.3	Action Level (AL) 90th Percentile # Sites Over AL
6.3	0.24	90th Percentile
_	0	# Sites Over AL
ppb	ppm	Units
Z	z	Violation
Corrosion of household plumbing systems; Erosion of natural deposits.	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.	Likely Source of Contamination

Water Quality Test Results

Avg:

Maximum Contaminant Level or MCL:

Definitions: The following tables contain scientific terms and measures, some of which may require explanation.

Regulatory compliance with some MCLs are based on running annual average of monthly samples

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

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

Maximum Contaminant Level Goal or 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

has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions. 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

Maximum residual disinfectant level or 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.

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

na:

Maximum residual disinfectant level goal or MRDLG:

Level 2 Assessment:

Level 1 Assessment:

mrem

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

ppb:

ppm:

micrograms per liter or parts per billion - or one ounce in 7,350,000 gallons of water.

milligrams per liter or parts per million - or one ounce in 7,350 gallons of water.

Treatment Technique or TT:

A required process intended to reduce the level of a contaminant in drinking water.

05/11/2022

Regulated Contaminants								
Disinfectants and Disinfection Collection Date By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Violation Likely Source of Contamination
Chlorine	2021	٦	1 - 1	MRDLG = 4	MRDL = 4	ppm	z	Water additive used to control microbes.
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Violation Likely Source of Contamination
Nitrate [measured as Nitrogen]	2021	4	3.6 - 3.6	10	10	ppm	z	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.