

**2021 CERTIFICATION** 2022 JUN -6 AM 9: 27  
Consumer Confidence Report (CCR)

America's Catch - The Farm

PRINT Public Water System Name

0420045

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

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**CERTIFICATION**

I hereby certify that the Consumer Confidence Report (CCR) has been prepared and distributed to its customers in accordance with the appropriate distribution method(s) based on population served. Furthermore, I certify that the information contained in the report is correct and consistent with the water quality monitoring data for sampling performed and fulfills all CCR requirements of the Code of Federal Regulations (CFR) Title 40, Part 141.151 – 155.

Name: Jh all

Title: Waterworks operator

Date: 6/4/22

**SUBMISSION OPTIONS** (Select one method ONLY)

You must email or mail a copy of the CCR, Certification, and associated proof of delivery method(s) to the MSDH, Bureau of Public Water Supply.

**Mail:** (U.S. Postal Service)  
MSDH, Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

**Email:** [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov)

# America's Catch - The Farm CCR 2021

## **Spanish (Español)**

Este informe contiene información muy importante sobre la calidad de su agua beber. Tradúscalo o hable con alguien que lo entienda bien.

### **Is my water safe?**

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

### **Do I need to take special precautions?**

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/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 Water Drinking Hotline (800-426-4791).

### **Where does my water come from?**

Groundwater

### **Source water assessment and its availability**

See manager

### **Why are there contaminants in my drinking water?**

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

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 stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and 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. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

### **How can I get involved?**

Report any water problems with the manager.

### **Water Conservation Tips**

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.

- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit [www.epa.gov/watersense](http://www.epa.gov/watersense) for more information.

### **Source Water Protection Tips**

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides - they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message next to the street drain reminding people "Dump No Waste - Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

### **Additional Information for Lead**

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. America's Catch - The Farm 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>.

## Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

| Contaminants  | MCLG<br>or<br>MRDLG | MCL,<br>TT, or<br>MRDL | Detect<br>In<br>Your<br>Water | Range |      | Sample<br>Date | Violation | Typical Source  |
|---|---------------------|------------------------|-------------------------------|-------|------|----------------|-----------|---|
|   |                     |                        |                               | Low   | High |                |           |   |
| <b>Disinfectants &amp; Disinfection By-Products</b>   |                     |                        |                               |       |      |                |           |   |
| (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants) |                     |                        |                               |       |      |                |           |   |
| Chlorine (as Cl <sub>2</sub> )<br>(ppm)   | 4                   | 4                      | .7                            | .2    | 1.4  | 2021           | No        | Water additive used to control microbes               |
| Haloacetic Acids<br>(HAA5) (ppb)  | NA                  | 60                     | 10                            | NA    | NA   | 2018           | No        | By-product of drinking water chlorination             |
| TTHMs [Total<br>Trihalomethanes]<br>(ppb)   | NA                  | 80                     | 1.05                          | NA    | NA   | 2018           | No        | By-product of drinking water disinfection             |
| <b>Inorganic Contaminants</b>   |                     |                        |                               |       |      |                |           |   |
| Barium (ppm)  | 2                   | 2                      | .154                          | .137  | .154 | 2021           | No        | Discharge of drilling wastes;<br>Discharge from metal |

| Contaminants                                 | MCLG<br>or<br>MRDLG | MCL,<br>TT, or<br>MRDL | Detect<br>In<br>Your<br>Water | Range          |                              | Sample<br>Date | Violation  | Typical Source  |
|--|---------------------|------------------------|-------------------------------|----------------|------------------------------|----------------|--|---|
|  |                     |                        |                               | Low            | High                         |                |  |   |
|  |                     |                        |                               |                |                              |                |  | refineries; Erosion of natural deposits   |
| Chromium (ppb)                               | 100                 | 100                    | 2.1                           | NA             | NA                           | 2021           | No   | Discharge from steel and pulp mills; Erosion of natural deposits  |
| Fluoride (ppm)                               | 4                   | 4                      | .137                          | .1             | 137                          | 2021           | No   | Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories |
| Sodium (optional) (ppm)                      | NA                  |                        | 96                            | NA             | NA                           | 2019           | No   | Erosion of natural deposits; Leaching   |
| <b>Volatile Organic Contaminants</b>         |                     |                        |                               |                |                              |                |  |   |
| Ethylbenzene (ppb)                           | 700                 | 700                    | 4.72                          | NA             | NA                           | 2021           | No   | Discharge from petroleum refineries   |
| Xylenes (ppm)                                | 10                  | 10                     | .0464                         | NA             | NA                           | 2021           | No   | Discharge from petroleum factories; Discharge from chemical factories   |
| Contaminants                                 | MCLG                | AL                     | Your<br>Water                 | Sample<br>Date | # Samples<br>Exceeding<br>AL | Exceeds<br>AL  | Typical Source   |   |
| <b>Inorganic Contaminants</b>                |                     |                        |                               |                |                              |                |  |   |
| Copper - action level at consumer taps (ppm) | 1.3                 | 1.3                    | .2                            | 2018           | 0                            | No             | Corrosion of household plumbing systems; Erosion of natural deposits |   |
| Lead - action level at consumer taps (ppb)   | 0                   | 15                     | 14                            | 2018           | 0                            | No             | Corrosion of household plumbing systems; Erosion of natural deposits |   |

| <b>Unit Descriptions</b> |  |
|--------------------------|--|
| Term                     | Definition   |
| ppm                      | ppm: parts per million, or milligrams per liter (mg/L) |
| ppb                      | ppb: parts per billion, or micrograms per liter (µg/L) |
| NA                       | NA: not applicable                                     |
| ND                       | ND: Not detected                                       |
| NR                       | NR: Monitoring not required, but recommended.          |

| <b>Important Drinking Water Definitions</b> |            |
|---|------------|
| Term  | Definition |

| <b>Important Drinking Water Definitions</b> |   |
|---|---|
| MCLG  | MCLG: Maximum Contaminant Level Goal: 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.  |
| MCL   | MCL: Maximum Contaminant Level: 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.   |
| TT  | TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.  |
| AL  | AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.   |
| Variances and Exemptions                    | Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.   |
| MRDLG                                       | MRDLG: Maximum residual disinfection level goal. 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. |
| MRDL  | MRDL: Maximum residual disinfectant level. 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.                              |
| MNR   | MNR: Monitored Not Regulated  |
| MPL   | MPL: State Assigned Maximum Permissible Level   |

**For more information please contact:**

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## **America's Catch, Inc.**

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**The 2021 Consumer Confidence Report is available at the Farm Office. For further information call John Bariola 662-254-7200.**

**El informe de confianza del consumidor 2019 esta disponible en la oficina de la granja. Para mas informacion llame a John Bariola 662-254-7200.**