

2021 CERTIFICATION

Consumer Confidence Report (CCR)

MSDH-WATER SUPPLY
2022 JUN 29 PM 1:05

East Pike Water Association, Inc

PRINT Public Water System Name

MS0570051

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

CCR DISTRIBUTION (Check all boxes that apply)	
INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)	DATE ISSUED
<input checked="" type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	6/14/22
<input checked="" type="checkbox"/> On water bill (Attach copy of bill)	
<input type="checkbox"/> Email message (Email the message to the address below)	
<input type="checkbox"/> Other (Describe: _____)	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Distributed via U.S. Postal Service	
<input type="checkbox"/> Distributed via E-mail as a URL (Provide direct URL): _____	
<input type="checkbox"/> Distributed via Email as an attachment	
<input type="checkbox"/> Distributed via Email as text within the body of email message	
<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input type="checkbox"/> Posted in public places (attach list of locations or list here) _____	
<input type="checkbox"/> Posted online at the following address (Provide direct URL): _____	

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.

O. R. Gunther
Name

President
Title

6/14/22
Date

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

Recd 6/15/22

Annual Drinking Water Quality Report

East Pike Water Association, Inc.
PWWS# MS0570051
2021 CCR Report

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?

Our water source is from 2 wells using water from the Miocene Aquifer.

Source water assessment and its availability

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is

available for viewing upon request. The wells for the East Pike Water Association have received a moderate susceptibility ranking to contamination.

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?

If you have questions about this report or concerning your water utility, please contact Randy King, Certified Water Operator, at 601-249-3502. We want our valued customers to be informed about their water utility. If you want to learn more, please attend our monthly board meeting, which is held on the second Monday of each month at 5:30 p.m. at the fellowship hall of Calvary Baptist Church, 1013 Pricedale Dr., Summit, MS.

Description of Water Treatment Process

Your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisms that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

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. East Pike Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

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 or MRDLG	MCL, TT, or MRDL	Detect In Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
Disinfectants & Disinfection By-Products								
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)								
Chlorine (as Cl ₂) (ppm)	4	4	2	1.6	2.1	2021	No	Water additive used to control microbes
Inorganic Contaminants								

Contaminants	MCLG or MRDLG	MCL, TT, or MRDL	Detect In Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
Nitrate [measured as Nitrogen] (ppm)	10	10	.628	.307	.628	2021	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Contaminants	MCLG	AL	Your Water	Sample Date	# Samples Exceeding AL	Exceeds AL	Typical Source	
Inorganic Contaminants								
Copper - action level at consumer taps (ppm)	1.3	1.3	.0271	2021	0	No	Corrosion of household plumbing systems; Erosion of natural deposits	

Unit Descriptions	
Term	Definition
ppm	ppm: parts per million, or milligrams per liter (mg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Important Drinking Water Definitions	
Term	Definition
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.

Important Drinking Water Definitions	
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact:

Contact Name: O. R. Gunther
Address: 612 Delaware Avenue, Suite 4
McComb, MS 39648
Phone: 601-249-3502

STATE OF MISSISSIPPI,
COUNTY OF PIKE

PERSONALLY CAME before me, the undersigned, a notary public in and for PIKE County, Mississippi, the CLERK of the McCOMB ENTERPRISE-JOURNAL, a newspaper published in the City of McComb, Pike County, in said state who being duly sworn, deposes and says that the McCOMB ENTERPRISE-JOURNAL is a newspaper as defined and prescribed in Senate Bill No. 203 enacted at the regular session of the Mississippi Legislature of 1948, amending Section 1858, of the Mississippi Code of 1942, and that the publication of a notice, of which the annexed is a copy in the

matter of East Pike Water Assoc. Inc.
Water Report

has been made in said paper 1 times consecutively, to wit:
On the 14th day of June, 20 22
On the _____ day of _____, 20 _____
On the _____ day of _____, 20 _____
On the _____ day of _____, 20 _____
On the _____ day of _____, 20 _____
On the _____ day of _____, 20 _____
On the _____ day of _____, 20 _____

SWORN TO and subscribed before me, this
8th day of June, 20 22

Linda Gentry
Notary Public

Clerk

My Commission Expires: June 24, 2025

McComb, Miss. _____, 20 _____
To McComb Enterprise-Journal



TO PUBLISHING _____

case of _____

_____ words space
_____ times and making proof, \$ 950⁰⁰

RECEIVED OF _____

payment in full of the above account.

_____, 20 _____

East Pike Water Association
P.O. Box 592
McComb, MS 39649
601-249-3502

FIRST-CLASS MAIL
PRESORTED
US POSTAGE PAID
ZIP CODE 39649
PERMIT # 459

This institution is an Equal Opportunity Service Provider

Previous Balance: 0.00

HOME USED 18100 117.60

PREV 782340 PRES 800440

Billed: 05/27/22
Return this portion with payment.

YOU OWE 117.60 by 06/20/22
After 06/20/22 pay 129.36

YOU OWE 117.60 by 06/20/22

After 06/20/22 pay 129.36

Last Pmt \$61.86 05/20/22 Mickey Name

SVC:04/26/22-05/26/22 (30 days) Acct# 80000R

5173 HWY 44

2021 CCR REPORT TO BE IN THE EJ IN JUNE 2022
~ CCR REPORT ALSO AVAILABLE IN OFFICE

Acct# 60000R
5173 HWY 44

Mickey Name
5173 Hwy 44 NE
Summit MS 39666

Deliver payment to:

East Pike Water Association
P.O. Box 592
McComb, MS 39649
601-249-3502

FIRST-CLASS MAIL
PRESORTED
US POSTAGE PAID
ZIP CODE 39649
PERMIT # 459

This institution is an Equal Opportunity Service Provider

Previous Balance: 0.00

HOME USED 2740 25.44

PREV 205360 PRES 208100

Billed: 05/27/22
Return this portion with payment.

YOU OWE 25.44 by 06/20/22
After 06/20/22 pay 27.98

YOU OWE 25.44 by 06/20/22

After 06/20/22 pay 27.98

Last Pmt \$21.00 05/18/22 Richard Patty

SVC:04/26/22-05/26/22 (30 days) Acct# 60015

3024 RIVER ROAD S

2021 CCR REPORT TO BE IN THE EJ IN JUNE 2022
~ CCR REPORT ALSO AVAILABLE IN OFFICE

Acct# 60015
3024 RIVER ROAD S

Richard Patty
P.O. Box 15503
Baton Rouge LA 70895-1550

East Pike Water Association
P.O. Box 592
McComb, MS 39649
601-249-3502

FIRST-CLASS MAIL
PRESORTED
US POSTAGE PAID
ZIP CODE 39649
PERMIT # 459

This institution is an Equal Opportunity Service Provider

Previous CREDIT Balance: -35.27

HOME USED 4720 37.32

PREV 688620 PRES 693340

Billed: 05/27/22
Return this portion with payment.

YOU OWE 2.05 by 06/20/22

YOU OWE 2.05 by 06/20/22

After 06/20/22 pay 23.10

Last Pmt \$20.00 05/18/22 Chris & Katherine Taylor

SVC:04/26/22-05/26/22 (30 days) Acct# 60025

3069 RIVER ROAD S

2021 CCR REPORT TO BE IN THE EJ IN JUNE 2022
~ CCR REPORT ALSO AVAILABLE IN OFFICE

Acct# 60025
3069 RIVER ROAD S

Chris & Katherine Taylor
3069 River Road South
Summit MS 39666

Deliver payment to:

East Pike Water Association
P.O. Box 592
McComb, MS 39649
601-249-3502

FIRST-CLASS MAIL
PRESORTED
US POSTAGE PAID
ZIP CODE 39649
PERMIT # 459

This institution is an Equal Opportunity Service Provider

Previous Balance: 0.00

HOME USED 0 21.00

PREV 193920 PRES 193920

Billed: 05/27/22
Return this portion with payment.

YOU OWE 21.00 by 06/20/22
After 06/20/22 pay 23.10

YOU OWE 21.00 by 06/20/22

After 06/20/22 pay 23.10

Last Pmt \$21.00 05/18/22 Richard Patty

SVC:04/26/22-05/26/22 (30 days) Acct# 60030

3095 RIVER ROAD S

2021 CCR REPORT TO BE IN THE EJ IN JUNE 2022
~ CCR REPORT ALSO AVAILABLE IN OFFICE

Acct# 60030
3095 RIVER ROAD S

Richard Patty
P.O. Box 15503
Baton Rouge LA 70895-1550