



CCR Certification Form

For Systems with mailing waivers

TRIPOLI WATER SUPPLY

PWSID: 0975032

The community water system indicated above hereby confirms that the Consumer Confidence Report (CCR) has been distributed to customers (and appropriate notices of availability have been given) and that the information is correct and consistent with the compliance monitoring data previously submitted to IDNR by your certified laboratory.

System-specific details on requirements of CCR distribution to customer are outlined below.

• **Systems electing to distribute the CCR by direct delivery.**

This can be accomplished by mail, electronic delivery, or other form of direct delivery. Provide the date of distribution and delivery method in the space below. Refer to the following website for electronic delivery options: <https://www.epa.gov/ccr/how-water-utilities-can-electronically-delivery-their-ccr>. Provide URL if distributed electronically.

• **Systems electing not to distribute the CCR by direct delivery must complete all of the following.**

Systems serving between 501 and 10,000 persons must:

1. Publish the CCR in the local newspaper(s). Attach a copy of the notice. List newspaper and dates below:

Tripoli Leader 3-31-2021

2. Inform customers the CCR will not be mailed. List methods and date of notification below:

www.tripoliowa.com - posted on website - notice on bills mailed to each customer

3. Develop procedures to make reports available upon request. Specify below:

*Contact City Clerks office
Copy will be provided.*

Systems serving fewer than or equal to 500 persons must:

Inform customers the CCR is available upon request and will not be mailed. List methods used and date completed below:

Certified by:

Name

[Signature]

Title

City Clerk

Phone #

319-882-4801

Date of Delivery

5-21-21

Return to:

ATTN: John Warren
Iowa DNR Water Supply Operations Section
Wallace State Office Building
502 E. 9th Street
Des Moines, IA 50319-0034

Proof of Publication

State of Iowa }
Bremer County } ss.

I, Douglas M. Daniels

being first duly sworn, depose and say that I am the owner of the TRIPOLI LEADER, a weekly newspaper published in and for Tripoli, Bremer County, Iowa, and I further state that the annexed and subjoined notice was duly published in said paper as often as once each week for one consecutive weeks, commencing on the 31 day of March 2021 and ending on the 31 day of March 2021.

Sworn to and subscribed before me this 31 day of March 2021.

Morgan Faye Bergmann
Notary Public

Fee \$ 111.15



2020 WATER QUALITY REPORT FOR TRIPOLI WATER SUPPLY

This report contains important information regarding the water quality in our water system. The source of our water is groundwater. Our water quality testing shows the following results:

CONTAMINANT	MCL - (MCLG)	Type	Compliance Value & (Range)	Date	Violation Yes/No	Source
Total Trihalomethanes (ppb) (TTHM)	80 (M/A)	IRAA	75.00 (75 - 75)	09/30/2020	No	By-products of drinking water chlorination
Total Halooxetic Acids (ppb) (THAA)	60 (M/A)	IRAA	54.00 (54 - 54)	09/30/2020	No	By-products of drinking water disinfection
Copper (ppm)	AL=1.3 (1.3)	90th	0.638 (0.0941 - 0.731)	2019	No	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
Lead (ppb)	AL=15 (0)	90th	0.00 (ND - 9)	2019	No	Corrosion of household plumbing systems; erosion of natural deposits
950 - DISTRIBUTION SYSTEM						
Chlorine (ppm)	MRLD=4.0 (MRLD=4.0)	RAA	1.4 (0.64 - 2.24)	12/31/2020	No	Water additive used to control microbes
02 - LAB SINK TAP #2						
Gross Alpha, Inc (pCi/l)	15 (0)	SGL	3	10/21/2020	No	Erosion of natural deposits
Sodium (ppm)	N/A (N/A)	SGL	21	01/17/2018	No	Erosion of natural deposits; Added to water during treatment process
Nitrate (as N) (ppm)	10 (10)	SGL	1.000	2020	No	Runoff from fertilizer use; Leaching from septic tanks; sewage; Erosion of natural deposits
03 - LAB SINK TAP #4						
Sodium (ppm)	N/A (N/A)	SGL	18	10/03/2019	No	Erosion of natural deposits; Added to water during treatment process
Nitrate (as N) (ppm)	10 (10)	SGL	1.100	2020	No	Runoff from fertilizer use; Leaching from septic tanks; sewage; Erosion of natural deposits

Note: Contaminants with dates indicate results from the most recent testing done in accordance with regulations.

DEFINITIONS

- Maximum Contaminant Level (MCL) - 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 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.
- ppb - parts per billion.
- ppm - parts per million.
- pCi/L - picocuries per liter
- N/A - Not applicable
- ND - Not detected
- RAA - Running Annual Average
- Treatment Technique (TT) - A required process intended to reduce the level of a contaminant in drinking water.
- Action Level (AL) - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
- Maximum Residual Disinfectant Level Goal (MRDLG) - 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 contamination.
- 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 contaminants.
- SGL - Single Sample Result
- RTCR - Revised Total Coliform Rule
- NTU - Nephelometric Turbidity Units