



Lead Consumer Notice (LCN)

DATE 26-Sep-2022

PWS ID NUMBER AZ04- 02072

PWS NAME COCHISE ELEMENTARY SCHOOL

ANALYTICAL RESULT FOR LEAD TAP WATER MONITORING

Cochise Elementary School is also a public water system and is required to periodically collect tap water samples to determine the lead levels in the system. Various sites throughout the school were selected for this monitoring as part of our system's sampling plan. This notice is provided to you with the analytical results of the tap water sample collected at those sites.

LOCATION	DATE OF SAMPLE	RESULTS (ppb)
OFFICE	18-Aug-22	< 1
TEACHERS LOUNGE		< 1
BOYS REST ROOM		2
CAFETERIA		7
MAINTENANCE		1

(parts per billion)

Definitions

The **MCLG** or **Maximum Contaminant Level Goal** for lead is zero and the action level is 15 ppb. The MCLG is the level of contaminant in drinking water below which there is no known or expected risk to health.

MCLGs allow for a margin of safety. The **action level (AL)** is the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

What are the health effects of lead?

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Cochise Elementary School is responsible for providing drinking water that meets all federal and standards, but cannot control the variety of materials used in plumbing components.

How can I reduce exposure to lead?

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 the water and using only cold 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 and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline (602) 771-9200 or at <http://www.epa.gov/safewater/lead>. When replacing your bathroom or kitchen faucet, consider a "lead-free" faucet that meets NSF/ANSI Standard 61 Annex G, which is less than 0.25% lead by weight.

Who can I contact at my water system for more information?

Phone number at our public water system: 520-384-2540

E-mail at our public water system: kuterhardt@cochiseschool.org



Lead Consumer Notice (LCN) Certification Form

PWS ID NUMBER: AZ04- 02072
PWS NAME: COCHISE ELEMENTARY SCHOOL

Monitoring period to which the notice applies:	18-Aug-2022
Date(s) results were received from laboratory:	21-Sep-2022
Date(s) results were provided to consumers:	

The water system named above hereby certifies that its lead consumer notice has been provided to each person it serves via the school's newsletter. Website:
CochiseSchool.org. On HOME page, under SCHOOL DOCUMENTS AND LINKS,
select Water Postings

The water system also certifies that these results and the following information were provided to such persons within 30 days of receiving the test results from the laboratory:

- Individual tap results from lead tap water monitoring carried out under the requirements of 40 CFR §141.86.
- An explanation of the health effects of lead.
- Steps that consumers can take to reduce exposure to lead in drinking water.
- Contact information for the water utility.
- The maximum contaminant level goals and action level for lead, and the definitions of those two terms.

Certified by:

Printed/typed Name:	KARL UTERHARDT	Signature:	
Title:	SUPERINTENDENT / PRINCIPAL	Date:	9/24/22
Phone #:	520-384-2540		