

## What is an exceedance ?

An exceedance is when the monitoring level(s) are above Federal Drinking Water Quality Standards for that contaminate. When a water system has an exceedance the system will issue a public notice (PN) explaining what the health risks are and how to reduce these risks.

*(See page 3 of this PDF to view PN)*

Following is list of Corrective Action statuses to help explain what ADEQ and/or water system are doing to resolve the issue.

<b>Corrective Action Status</b>	<b>Description</b>
<b>ADEQ Providing Compliance/Technical Assistance</b>	ADEQ is assisting facility with the legal and/or technical requirements in order to be in compliance with state and federal regulations.
<b>ADEQ/Facility Collecting Additional Samples</b>	ADEQ or Facility are collecting additional samples to determine if the exceedance is a recurring event or a single event.
<b>Facility Notified of Potential Deficiencies</b>	ADEQ has informed facility that they have an exceedance of a permit limit or surface water standard (i.e. myDEQ Report and/or Phone call/email)
<b>Facility Notified of Alleged Violations</b>	Facility has received a Notice of Violation or Notice of Opportunity to Correct Deficiencies from ADEQ or delegated authority for exceeding a permit limit or surface water standard.
<b>ADEQ/Facility Agree Upon Path Forward</b>	ADEQ and Facility have entered into a formal agreement which puts them on a path to return to compliance (i.e. Consent Order or Consent Judgment)
<b>Facility Improvement in Process</b>	A structural, treatment, and/or operational improvement is currently being implemented at facility.
<b>Compliance/Technical Assistance Was Unsuccessful</b>	Elevating the issue to ADEQ Leadership and the Water System, to seek additional Compliance/ Technical Assistance with the goal help the water system return-to-compliance with state and federal regulations.



# Drinking Water | Federal Water Standards Exceedance Report

Data Pull Date: 03/7/19

## Facility: Sequoia Village School

County	PWS #	Name	Contaminet	Source	Status
NAVAJO	AZ0409088	SEQUOIA VILLAGE SCHOOL	SELENIUM	Exceeds Rule Limit	ADEQ/Facility Collecting Additional Samples

# IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

## Sequoia Village School Has Levels of Selenium Above Drinking Water Standards

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what happened, what you should do, and what we did (are doing) to correct this situation.

We routinely monitor for the presence of drinking water contaminants. On October 23, 2018, we received notice that the sample collected on October 18, 2018 showed that our system exceeds the standard, or maximum contaminant level (MCL), for Selenium. The standard for Selenium is 50 µg/L or parts per billion (ppb). Selenium was found at 57 and 52 ppb in October 2018.

### What should I do?

- There is nothing you need to do. **You do not need to boil your water** or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- If you have a severely compromised immune system, have an infant, are pregnant, or are elderly, you may be at increased risk and should seek advice from your health care providers about drinking this water.

### What does this mean?

This is not an emergency. If it had been, you would have been notified within 24 hours. However, Selenium is an essential nutrient. However, some people who drink water containing selenium in excess of the MCL over many years could experience hair or fingernail losses, numbness in fingers or toes, or problems with their circulation.

### What is being done?

Sequoia Village School will continue to monitor for this contaminant in our water supply. Our next sampling event for Selenium will be sampled no later than March 31, 2019. We will start looking into treatment options to use if the contaminant becomes a persistent issue. We will re-issue this notice on a quarterly basis until the situation has been resolved.

For more information, please contact Sequoia Village School at 928-537-1208 or 982 Full House Lane, Show Low, AZ 85901.

*\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\**

This notice is being sent to you by Sequoia Village School.

State Water System ID#: AZ0409088.

Date distributed: 12/21/2018