



OKLAHOMA DRINKING WATER

# LEAD TESTING

IN PUBLIC SCHOOLS &amp; CHILD CARE FACILITIES

District: Enid Public SchoolsSchool: Adams Elementary SchoolSampling Dates: 2/23/2024, 6/25/2025Status: Remediation

## RESULTS

Below are the results from the first and second rounds of testing of drinking water for lead that was conducted at Enid Public Schools - Adams Elementary School. The initial sampling event occurred on February 23, 2024. The resampling event occurred on June 25, 2025.

In the initial sampling, nineteen (19) outlets were tested resulting in a total of thirty-eight (38) samples being sent to the lab.

- Thirty-three (33) samples had no detectable level of lead.
- Five (5) samples had a low detection of lead between 1.0 and 14.9 µg/L.
- Zero (0) samples had a high detection of lead equal to or above 15.0 µg/L.

In the resampling, three (3) outlets were tested resulting in a total of six (6) samples being sent to the lab.

- Two (2) samples had no detectable level of lead.
- Four (4) samples had a low detection of lead between 1.0 and 14.9 µg/L.
- Zero (0) samples had a high detection of lead equal to or above 15.0 µg/L.

The table below shows all sample results. Sample results are in micrograms per liter, shown as µg/L. For more information on how to read this report, please see our **Results Interpretation Fact Sheet**.

| Sample ID              | Outlet Description                         | First Draw<br>(µg/L) | Flush<br>(µg/L) | Remedial Action | First Draw<br>(µg/L) | Flush<br>(µg/L) |
|------------------------|--|----------------------|-----------------|-----------------|----------------------|-----------------|
|                        |  | Initial Sampling     |                 |                 | Resampling           |                 |
| Non-Detect (<1.0 µg/L) |  |                      |                 |                 |                      |                 |
| 1-1-HALL-WC1           | Hall near room 32 – left water cooler      | <1.0                 | <1.0            | N/A             | N/A                  | N/A             |
| 1-1-HALL-WC2           | Hall near room 32- right water cooler      | <1.0                 | <1.0            | N/A             | N/A                  | N/A             |
| 1-1-HALL-WC3           | Hall near room 32- bottle filler           | <1.0                 | <1.0            | N/A             | N/A                  | N/A             |
| 1-B-27-KF              | Teacher’s Lounge (room 27) ‘normal faucet’ | <1.0                 | <1.0            | N/A             | N/A                  | N/A             |
| 1-B-27-DW              | Teacher’s Lounge (room 27) drinking spigot | <1.0                 | <1.0            | N/A             | N/A                  | N/A             |
| 1-B-HALL-WC1           | Basement Hall bottle filler                | <1.0                 | <1.0            | N/A             | N/A                  | N/A             |
| 1-1-HALL-WC4           | Hall near room 131- left water cooler      | <1.0                 | <1.0            | N/A             | N/A                  | N/A             |

| Sample ID                              | Outlet Description                                      | First Draw<br>(µg/L) | Flush<br>(µg/L) | Remedial<br>Action | First Draw<br>(µg/L) | Flush<br>(µg/L) |
|--|---|----------------------|-----------------|--------------------|----------------------|-----------------|
|  |   | Initial Sampling     |                 |                    | Resampling           |                 |
| 1-1-HALL-WC5                           | Hall near room 131- right water cooler                  | <1.0                 | <1.0            | N/A                | N/A                  | N/A             |
| 1-1-HALL-WC6                           | Hall near room 131- bottle filler                       | <1.0                 | <1.0            | N/A                | N/A                  | N/A             |
| 1-1-HALL-WC7                           | First floor hallway near room 131- water cooler         | <1.0                 | <1.0            | N/A                | N/A                  | N/A             |
| 1-1-HALL-WC8                           | First floor hallway near room 131- bottle filler        | <1.0                 | <1.0            | N/A                | N/A                  | N/A             |
| 1-2-HALL-WC1                           | Second floor hallway near boy's restroom- water cooler  | <1.0                 | <1.0            | N/A                | N/A                  | N/A             |
| 1-2-HALL-WC2                           | Second floor hallway near boy's restroom- bottle filler | <1.0                 | <1.0            | N/A                | N/A                  | N/A             |
| 1-2-HALL-WC3                           | Second floor hallway near room 231- left water cooler   | <1.0                 | <1.0            | N/A                | N/A                  | N/A             |
| 1-2-HALL-WC4                           | Second floor hallway near room 231- right water cooler  | <1.0                 | <1.0            | N/A                | N/A                  | N/A             |
| 1-2-HALL-WC5                           | Second floor hallway near room 231- bottle filler       | <1.0                 | <1.0            | N/A                | N/A                  | N/A             |
| 1-B-HALL-WC2                           | Basement Hall bottle filler                             | 4.0                  | 1.7             |                    | <1.0                 | <1.0            |
| <b>Low Detection (1.0 - 14.9 µg/L)</b> |   |                      |                 |                    |                      |                 |
| 1-1-KIT-KF1                            | Kitchen faucet left                                     | 3.0                  | 4.6             |                    | 7.9                  | 4.57            |
| 1-1-KIT-KF2                            | Kitchen faucet right                                    | <1.0                 | 2.4             |                    | 7.7                  | 4.7             |