



OKLAHOMA DRINKING WATER

# LEAD TESTING

IN PUBLIC SCHOOLS &amp; CHILD CARE FACILITIES

District: INCA Community ServicesSchool: Davis Head StartSampling Date: 8/29/2024Status: Remediation

## RESULTS

Below are the results from the first round of testing of drinking water for lead that was conducted at INCA Community Services - Davis Head Start on August 29, 2024. Overall, five (5) outlets were tested resulting in a total of ten (10) samples being sent to the lab.

- Three (3) samples had no detectable level of lead.
- Four (4) samples had a low detection of lead between 1.0 and 14.9 µg/L.
- Three (3) 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                       | Comments                                                     | First Draw<br>(µg/L) | Flush<br>(µg/L) | Remedial Action                |
|---------------------------------|--------------------------------------------------------------|----------------------|-----------------|--------------------------------|
|                                 |                                                              | Initial Sampling     |                 |                                |
| Non-Detect (<1.0 µg/L)          |                                                              |                      |                 |                                |
| 1-1-KIT-KF2                     | Kitchen faucet in facility kitchen; sprayer attachment       | <1.0                 | <1.0            | N/A                            |
| Low Detection (1.0 - 14.9 µg/L) |                                                              |                      |                 |                                |
| 1-1-KIT-KF1                     | Kitchen faucet in facility kitchen; standard faucet          | <1.0                 | 1.6             | Install Reverse Osmosis System |
| 1-1-EHB-BF1                     | Bathroom faucet in Early HeadStart Bathroom                  | 2.5                  | 1.9             | Install Reverse Osmosis System |
| High Detection (≥15.0 µg/L)     |                                                              |                      |                 |                                |
| 1-1-EH-CF2                      | Classroom faucet in Early HeadStart room; sprayer attachment | 57.0                 | 14.5            | Install Reverse Osmosis System |
| 1-1-EH-CF1                      | Classroom faucet in Early HeadStart room; standard faucet    | 83.5                 | 114.0           | Install Reverse Osmosis System |