

Remediation Plan

School: Floyd Central High School

At Floyd Central High School, a total number of 249 fixtures were tested. 28 fixtures did present lead levels that exceed the EPA's action level. The action level of 15 ppb is not a measure of health effects. It serves as a signal to the facility to take steps to reduce lead in the water.

We have taken one or more of the following actions to address this situation:

- Shut off the water to these fixtures;
- Installed signs where applicable indicating these fixtures are for hand-washing only;
- Replaced the fixtures.

The following actions were taken for each fixture (in chronological order):

- **Fixtures 122, 194, 201, 205, 211, 212, 219, 220, 225, 227, 228, 242, 256, 269, 271, 273, 288, 289, 294, 297, & 298**
 - The fixture was taken offline on 4/10/2024.
 - “Do Not Use” signs were posted on 4/10/2024.
 - The fixture was flushed on 4/17/2024.
 - The fixture was resampled on 4/18/2024.
 - The N.A.F.C.S. Corporation received the results on 4/30/2024. The samples tested were non-detect and the resumption of this fixture may go into effect immediately.

- **Fixtures 184, 185, 186, 187, 216, 229, & 268**
 - The fixture was taken offline on 4/10/2024.
 - “Do Not Use” signs were posted on 4/10/2024.
 - The fixture was flushed on 4/17/2024.
 - The fixture was resampled on 4/18/2024.
 - The N.A.F.C.S. Corporation received the results on 4/30/2024. The samples tested did present lead levels that exceed the EPA’s action level. The resumption of this fixture may not go into effect.
 - Additional signage was posted stating, “The sink water in this room is NOT for drinking” on 5/2/2024.
 - The fixture was brought back online on 5/2/2024 and resumption of this fixture may go into effect immediately.