

Lead and Copper Materials Inventory

Jackson's Gap Water Authority

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Jackson's Gap Water Authority has approximately 82 miles of water lines in its distribution system serving approximately 2132 metered customers. Of those 82 miles, approximately 80 miles are PVC, while the remaining 2 miles are cast iron or ductile iron (manufactured after 1977 and free of lead plasticizers). Contained within this system are items that contain the following:

- Lead
 - Home plumbing with Lead Components
- Copper
 - Copper Service Lines
 - Home Plumbing with Copper Components

Locations of these items are as follows:

- **ALDOT requires all service lines that cross state highways be made of k copper. We serve approximately 90 customers along state highways, Hwy 49 and Hwy 280, which can be assumed to be served with a copper service line. The Jackson's Gap Water System has approximately 35% copper service lines in its system including the state highways and other parts of the water system. We use brass and rubber compression fittings rather than lead solder to join together copper with other components.**

- **Of the approximate 2132 brass water meters we use, approximately 1,400 do not meet the low lead standards introduced in the 'Reduction of Lead in Drinking Water Act' enacted on January 4th, 2014. Our plan at Jackson's Gap Water Authority is to replace all standard read meters to electronic meters which conform to the 'Reduction of Lead in Drinking Water Act'. All other replaced meters in Jackson's Gap Water System that are not electronic still comply with the 'Reduction of Lead in Drinking Water Act'. All replaced meters carry the NSF/ANSI 61-G low-lead certification.**

- **We estimate that 50% of the homes and other structures on our system contain copper plumbing. Of that 50%, we estimate 35% were built on or before 1983.**

For More Information about how Jackson's Gap Water Authority conducted its Lead and Copper Materials Inventory, please contact:

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