

LEAD AND COPPER MATERIALS INVENTORY

**HARVEST-MONROVIA WATER SEWER AND FIRE PROTECTION
AUTHORITY**

**P O BOX 329
HARVEST, ALABAMA 35749**

PWSID NUMBER: AL0000878

MAY 2022

Harvest-Monrovia Water Sewer and Fire Protection Authority (The Authority) has approximately 660 miles of water main in the system. Of the 660 miles of main there are 181 miles of cast iron/ductile iron water main and 479 miles of PVC water main.

The Authority has approximately 19,700 water connections on the system. There are no lead service lines on the system. The Authority was established in 1965 and no lead service lines were ever installed in the system. There are less than 45 copper service lines scattered throughout the system. This is an estimated number and do not know the actual location if these service do exist. Most copper service lines have been replaced with plastic service tubing at the time repairs are made on the system. Copper is no longer used for any service lines in the system.

Approximately 19,200 brass water meters are installed in the system. Of these meters approximately 13,000 does not meet the new low lead standards. All new water meters installed and all replacement water meters meet the new low lead standard. All curb stops and corporations used in the system are brass. The new brass fittings used meet the low lead standard and any replacements also meet the new low lead standards.

We estimate 29% of our homes and other structures have copper plumbing inside the home or buildings. Most all of these homes and structures were built before 1983.

The Authority has 7 water storage tanks. All tanks are free of lead based paint coatings.

For more information concerning materials inventory please contact:

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