

# Greater Ouachita Water Company

## South Monroe Water System

### Lead Copper Rule Materials Inventory

To the best of Greater Ouachita Water System knowledge from repairing and replacing numerous lines in the **South Monroe Water System LA1073046**, the following materials have been found to be in use in the water distribution system:

- A/C
- PVC
- Cast iron
- Copper
- Galvanized iron
- PE Pipe
- Steel

No lead main lines have been observed in the South Monroe Water distribution system.

Types of service lines that have been observed in the South Monroe Water system:

- Copper
- Galvanized iron
- PEX
- PVC

No lead service lines have been observed in the South Monroe Water System.

The following home plumbing materials may be used in the homes of the South Monroe Water System:

- Cast Iron
- Galvanized iron
- Copper
- PEX
- PVC

The following is a summary of the historical lead and copper results in mg/L for the South Monroe Water System LA1073046:

Location	2011 Copper	2011 Lead	2014 Copper	2014 Lead	2017 Copper	2017 Lead
Honeysuckle Dr.	0.1	0.000	0.1	0.001	0.2	0.001
Garden Park Dr.	0.0	0.002	0.1	0.002	0.1	0.001
Woodberry Dr.	0.2	0.001	0.2	0.001	0.5	0.001
Honeysuckle Dr.	0.2	0.000	0.1	0.001	0.2	0.005
Garden Park Dr.	0.2	0.002	0.5	0.001	0.5	0.001
Lincoln Park Ave.	0.3	0.001	0.4	0.002	0.1	0.002
Evans Ave.	0.2	0.001	0.3	0.001	0.6	0.002
Monroe Ave.	0.1	0.001	0.2	0.002	0.1	0.001
Monroe Ave.	0.1	0.001	0.2	0.001	0.2	0.001
Monroe Ave.	0.0	0.000	0.2	0.001	0.2	0.001
Monroe Ave.	0.0	0.000	0.1	0.001	0.2	0.002
Weaver Cir.	0.2	0.001	0.3	0.001	0.3	0.001
Weaver Cir.	0.2	0.001	0.4	0.001	0.4	0.001
Greenfield Dr.	0.1	0.001	0.1	0.001	0.1	0.001
Honeysuckle Dr.	0.2	0.001	0.0	0.001	0.3	0.001
Channie Dr.	0.1	0.001	0.3	0.002	0.1	0.001
Woodberry Dr.	0.2	0.002	0.5	0.001	0.1	0.002
Monroe Ave.	0.2	0.002	0.1	0.001	0.3	0.002
Greenfield Dr.	0.4	0.001	0.3	0.001	0.4	0.037
Honeysuckle Dr.	0.1	0.001	0.6	0.002	0.1	0.001

The action level for lead is 0.015 mg/L. The action level for copper is 1.3 mg/L