

Greater Ouachita Water Company West Hwy 80 Arkansas Water System Lead Copper Rule Materials Inventory

To the best of Greater Ouachita Water System knowledge from repairing and replacing numerous lines in the **West Hwy 80 Arkansas Water System LA1073055**, 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 West Hwy 80 Arkansas distribution system.

Types of service lines that have been observed in the West Hwy 80 Arkansas Water system:

- Copper
- Galvanized iron
- PEX
- PVC

No lead service lines have been observed in the West Hwy 80 Arkansas Water System.

The following home plumbing materials may be used in the homes of the West Hwy 80 Arkansas 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 West Hwy 80 Arkansas Water System LA1073020:

Location	2011 Copper	2011 Lead	2014 Copper	2014 Lead	2017 Copper	2017 Lead
Sylvan Lake Dr	0.3	0.004				
Revere Dr	0.1	0.001				
Bunker Hill St	0.2	0.001				
Revere Dr	0.1	0.001				
Briarcliff Dr	0.1	0.001				
Briarcliff Dr	0.1	0.001				
Elmsley Pl	0.1	0.001	0.1	0.001	0.1	0.001
Nelson	0.0	0.001	0.0	0.001		
Summerville Ln	0.2	0.004	0.1	0.008	0.5	0.006
Heidleburg Dr	0.2	0.001	0.4	0.006	0.2	0.002
Heidleburg Dr	0.2	0.000	0.3	0.001	0.4	0.001
Stonecliff Dr	0.0	0.002				
Arkansas Rd	0.1	0.002	0.3	0.002	0.1	0.005
Avant Rd	0.2	0.007	0.2	0.002	0.1	0.016
Wendy Ln	0.1	0.001	0.0	0.004	0.1	0.003
Wendy Ln	0.0	0.000	0.1	0.001	0.3	0.001
Erica Pl	0.1	0.001	0.3	0.003	0.2	0.003
Bunker Hill St	0.4	0.001				
Briarcliff Dr	0.1	0.003				
Stonecliff Dr	0.1	0.001				
Wendy Ln	0.5	0.009	0.1	0.007	0.4	0.010
West Highland	0.3	0.001	0.1	0.002	0.1	0.001
Bunker Hill Rd	0.1	0.000				
Stonecliff	0.0	0.000				
Pineway Dr	0.3	0.002	0.1	0.002	0.3	0.002
Yellowood Dr	0.0	0.001	0.4	0.001	0.4	0.001
Western Ave	0.2	0.001	0.1	0.001	0.4	0.002
Sylvan Lake Dr	0.1	0.001				
Revere Dr	0.1	0.000				
Concord Dr	0.1	0.001				

Location	2011 Copper	2011 Lead	2014 Copper	2014 Lead	2017 Copper	2017 Lead
Hartford Pl			0.2	0.001	0.2	0.001
Weldwood Cir			0.2	0.002	0.1	0.001
Crocker Ln			0.0	0.002	0.3	0.002
Crystal Dr			0.0	0.001	0.2	0.004
Parkwood Blvd			0.2	0.002	0.4	0.002
Hartford PL			0.5	0.011	0.2	0.008
1-20 Service Rd			0.0	0.002	0.4	0.002
West Highland			0.6	0.006	0.0	0.001
Forest Hill Dr			0.2	0.001	0.1	0.001
Susan Dr			0.2	0.001	0.3	0.001
I-20 Service Rd			0.1	0.001	0.3	0.001
Dean Chapel Rd			0.1	0.001	0.1	0.002
Stan Wall			0.2	0.002	0.1	0.002
C Willow Branch			0.1	0.002	0.4	0.006
Tyree			0.1	0.002	0.1	0.037
Arlington Dr					0.1	0.001

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