

The Town of Badger public water system purchases 100% of their water from Kingbrook I Rural Water System (0431).

Information on Lead and Copper for Badger (EPA ID 0032)

Terms and abbreviations used in this table:

* Action Level(AL): the concentration of a contaminant which, when exceeded, triggers treatment or other requirements which a water system must follow. For Lead and Copper, 90% of the samples must be below the AL.

Units:

*ppb: parts per billion, or micrograms per liter(ug/l)

*ppm: parts per million, or milligrams per liter(mg/l)

Substance	90% Level	Test Sites > Action Level	Date Tested	Highest Level Allowed (AL)	Ideal Goal	Units	Major Source of Contaminant
Copper	0.1	0	06/23/14	AL=1.3	0	ppm	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives.
Lead	6	0	06/23/14	AL=15	0	ppb	Corrosion of household plumbing systems; erosion of natural deposits.

Sample Site	Sample Date	Lead(ppb)	Copper(ppm)	Sample Site Type
201 E Main St	06/23/14	7.30	0.10	Tier I - Lead Solder
103 W Main St	06/22/14	4.30	0.07	Tier I - Lead Solder
207 E South St	06/23/14	2.30	0.05	Tier I - Lead Solder
101 E South St	06/23/14	1.40	0.04	Tier I - Lead Solder
700 E Main St	06/22/14	1.20	0.05	Tier I - Lead Solder

Please direct questions regarding this information to Mr Steve Norgaard with the Badger public water system at (605)983-5121.