

MEDINA COUNTY HEALTH DEPARTMENT
4800 LEDGEWOOD DRIVE • P.O. BOX 1033 • MEDINA, OHIO 44256
(330) 723-9523 • TOLL FREE (888) 723-9688 • FAX (330) 723-9650

REQUEST FOR ANALYSIS OF LEAD IN DRINKING WATER

HOME TO BE EVALUATED:

Homeowner _____ Township _____
 House Location (Address) _____
 City _____ State _____ Zip _____

ADDRESS FOR SENDING RESULTS (If different from above):

Name _____
 Address _____
 City _____ State _____ Zip _____

Amount Paid	Date Paid	Receipt Number	Date of Collection	Collection Point	Result of First Draw	Resample Recommended ?	By

A flushed sample is necessary only if the first draw sample result is greater than 15ppb.

Amount Paid	Date Paid	Receipt Number	Date of Collection	Collection Point	Result of Flushed Draw	Resample Recommended ?	By

TESTING DRINKING WATER FOR LEAD

The Medina County Health Department has the capability of obtaining drinking water samples for lead analysis. Upon completion of this request form and payment of the sampling fee, the Health Department will make arrangements to obtain a **FIRST DRAW SAMPLE**. This sample should be taken at the kitchen sink after a period of six (6) hours in which the sink has not been used. If the result does not exceed the **MAXIMUM CONTAMINANT LEVEL** of **FIFTEEN PARTS PER BILLION (15ppb)**, the result is considered to be satisfactory.

If the sample result exceeds 15ppb, a **FLUSHED SAMPLE** should be taken to determine if the source of water contains a high level of lead. This sample must be taken at the kitchen sink after the tap has been allowed to run at its maximum rate for a minimum of one (1) minute before collecting the sample. If the result of the flushed sample is below 15ppb, the high lead content found in the first draw sample is most likely because of lead leaching from the internal plumbing. In this case, the Health Department recommends that the taps always be flushed before using the water for drinking or cooking.

If the results of **BOTH** samples are high, it is possible that the source of water is high in lead, which may be leached from the home's service line or the water main. Public water systems are required to utilize corrosion control measures to minimize the leaching of any lead that may be present in the water mains. Contact your water department or the Ohio EPA if you are having a lead problem from a public water supply. If you have a private water system, such as your own well, cistern, pond, or spring, it may be necessary to check the pH of your water and install treatment equipment to increase the pH if your water is corrosive.

Please feel free to contact the Medina County Health Department at one of the above listed telephone number if you have any question regarding lead in you drinking water.

This water sample has been reported to the Health Department as an acceptable result. This report does not assess the quantity or chemical quality of the water.

Inspector: _____

Date _____