

Bergstrom, Carolyn (DEQ)

From: Bergstrom, Carolyn (DEQ)
Sent: Thursday, October 09, 2014 8:48 AM
To: 'jhardin@sterling-heights.net'
Cc: 'sconigliaro@sterling-heights.net'; 'mvanderpool@sterling-heights.net'
Subject: 2014 Lead and Copper Monitoring Results

We received your 2014 lead and copper monitoring results, reporting form, and certification of lead consumer notice. The results of your monitoring are as follows. Please retain for your records.

WSSN: 6385 Supply Name: City of Sterling Heights

Action Levels	90 th Percentile	# of Samples Above Action Level
Lead 15 parts per billion (ppb)	0 ppb	0
Copper 1300 parts per billion (ppb)	26.1 ppb	0

These results must be reported on your 2014 Consumer Confidence Report (CCR) due to our office, your customers and the local health department by July 1, 2015. Also include the following statement in the CCR, regardless of the lead and copper levels:

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. [NAME OF UTILITY] is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at 1-800-426-4791 or at <http://water.epa.gov/drink/info/lead>.

Please contact me if you have any questions.

Thank you,

Carolyn Bergstrom
 Environmental Quality Analyst
 Office of Drinking Water and Municipal Assistance
 Michigan Department of Environmental Quality
 27700 Donald Court
 Warren, MI 48092
 Phone: 586-753-3755
 Fax: 586-753-3831

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
 RESOURCE MANAGEMENT DIVISION
**LEAD AND COPPER REPORT AND
 CONSUMER NOTICE OF LEAD RESULT
 CERTIFICATE FOR COMMUNITY WATER SUPPLY**



Issued under authority of 1976 PA 399 and Administrative Rules, as amended.

Failure to submit this information is a violation of the Act and may subject the water supply to enforcement penalties.

Administrative Rule R 325.10710d requires water supplies to report lead and copper monitoring information within 10 days after the end of the monitoring period. This form may be used to meet this requirement. Submit the information to the appropriate Department of Environmental Quality (DEQ) district office. For district office addresses, visit www.michigan.gov/deq and click on Contacts.

1. Water Supply Name: City of Warren
 2. County: Macomb 3. WSSN: 6900
 4. Population: 135,000 5. Monitoring Period: From: 6/1/2011 To: 9/30/2011
 6. Minimum # of Samples Required: 26 7. # of Samples Taken: 31
 8. Name of Certified Laboratory: DWSD Water Works Park Water Quality Laboratory

9. SAMPLE CRITERIA:

Yes	No	Explain No responses in Comments block.
☐	☒	a. Are the same sampling points used as in the previous monitoring period?
☐	☒	b. Are all samples from Tier 1 sites?
☒	☐	c. Are all samples from Tier 1, 2, or 3 sites giving Tier 1 priority?
☒	☐	d. If no Tier 1, 2, or 3 sites are available, do all sites have plumbing materials commonly found at other locations in the system?
☒	☐	e. Is the minimum number of lead service line samples taken (when applicable)?
Comments: The City made an aggressive effort to notify and contact the 26 sample sites from 2008. As a result, only 11 sites were repeated from the 2008 list as noted in this report. The remainder of the sites was sampled from the list generated from 1999. The City has copies of the notifications and phone calls placed to these sample sites on record.		

10. NAME:

Name: David Koss

Title: Deputy Superintendent Phone: 586.610.1031 Date: 10/10/11

N ✓
C ✓