



## Certificate

This certifies that the Ohio Environmental Protection Agency, having primary enforcement responsibility for the Safe Drinking Water Act, has evaluated and approved the performance of Chemical or Microbiological analyses on potable water by:

**ALS Environmental Cincinnati**

by the following laboratory analyst:

**Stephen Lehnig (5418) Certified**

The evaluation has been conducted in accordance with the Ohio Revised Code, Section 6109.04 by:

***Charles Vasulka***

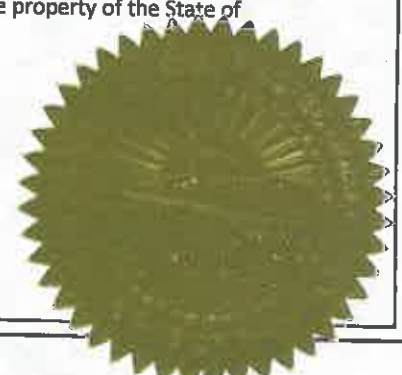
Pursuant to this approval, the Ohio EPA accepts as valid the results of the following analyses on potable water:

**Copper(EPA 200.5), Lead(EPA 200.5)**

This certificate may be suspended or revoked for failure to conform to the provisions of the Ohio Revised Code and Chapter 3745-89 of the Ohio Administrative Code (OAC). This certificate is conditioned upon annually completing a proficiency test (PT) study within the acceptance limits defined by rule 3745-89-03 of the OAC. Immediately upon receipt of notification of a make-up PT study resulting in an "Unacceptable" evaluation the laboratory must cease analysis for the parameter in question and notify the Ohio EPA Laboratory Certification Section where samples will be sent for analysis, per the laboratory's quality assurance plan (QAP) until an "Acceptable" PT evaluation is received. This does not preclude the Director of the Ohio EPA or authorized representative from suspending or revoking for failure to conform to the provisions of the Ohio Revised Code and Chapter 3745-89 of the Ohio Administrative Code (OAC). This certificate remains the property of the State of Ohio and shall be surrendered to the Director of the Ohio EPA or authorized representative upon revocation.

Date of Issuance: 9/12/2017  
Date of Expiration: 9/11/2019  
Lab Certification Number: 4077

*Greg W. Butler*





John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Craig W. Butler, Director

Monday, October 30, 2017

RE: Laboratory Certification  
Lab ID: 4077  
ALS Environmental Cincinnati  
Hamilton County  
Laboratory Certification

Ms. Tracey Earle  
ALS Environmental Cincinnati  
4388 Glendale-Milford Rd.  
Cincinnati, OH 45242

Dear Ms. Tracey Earle:

An on-site Return survey of the ALS Environmental Cincinnati was conducted on Thursday, October 26, 2017 by Charles Vasulka of the Ohio Environmental Protection Agency. The certificate(s) will be issued by the Ohio Environmental Protection Agency, for each analyst to remain in effect through Wednesday, September 11, 2019.

**Personnel Surveyed**

Stephen Lehnig(5418) - Certified

**Method(s)**

Copper(EPA 200.5), Lead(EPA 200.5)

Respectfully,

Charles Vasulka  
Laboratory Certification Section  
Division of Environmental Services  
8955 East Main St.  
Reynoldsburg, OH 43068

Enclosures: Survey Narrative  
Certificates

### **Conclusion**

A certificate for each analyst will be issued to expire on Wednesday, September 11, 2019. Refer to the Deviation(s)/Requirement(s) below for appropriate remedial action to remain in compliance with Ohio Environmental Protection Agency standards.

#### **Deviation(s)/Requirement(s)**

Sampling instructions for compliance sampling and for lead and copper samples under the lead and copper rule must be developed. The laboratory has sampling instructions for lead and copper samples for school building sampling.

A reporting limit check for copper must be performed with every run. Currently only a reporting limit check for lead is analyzed.

### **Reporting of Analytical Results:**

Reporting of analytical results to Ohio EPA via eDWR is a part of maintaining laboratory certification. Rule 3745-89-08 of the Ohio Administrative Code requires laboratories to electronically submit results:

1. for routine microbiological analysis by the tenth day following the month in which a sample is collected
2. for routine chemical analyses by the tenth day following the month in which the chemical analyses are completed (including QC), and
3. for positive microbiological samples, repeat microbiological samples, chemical samples exceeding the maximum contaminant level (MCL), and chemical samples verifying a MCL exceedance by the end of the next business day after completion of analysis.

Results must be complete, accurate and reported on time.

If you have any questions about your reporting requirements, please contact Wendy Sheeran or Ken Baughman at 614-644-2752.