



Mike DeWine, Governor
Jon Husted, Lt. Governor
Laurie A. Stevenson, Director

Friday, March 29, 2019

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

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

Dear Ms. Tracey Earle:

An on-site Return survey of the ALS Environmental Cincinnati was conducted on Thursday, March 28, 2019 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 Friday, January 22, 2021.

Personnel Surveyed

Pam Hizar(2268) - Certified

Method(s)

Asbestos(EPA 100.2)

Respectfully,

A handwritten signature in black ink, appearing to read "C. Vasulka".

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

Conclusion

A certificate for each analyst will be issued to expire on Friday, January 22, 2021. All violations listed below will require corrective action and be listed in a Notice of Violation letter. Recommendations listed below are provided to help the laboratory continue to produce quality data.

Violations/Recommendations

No Violations Noted

Reporting of Analytical Results:

Proper reporting of analytical results to Ohio EPA via eDWR includes maintaining laboratory certification. Results must be complete, accurate and reported on time. Ohio EPA Ohio Administrative Code (OAC) Rule 3745-89-08 includes deadlines for completion of analyses of drinking water samples.

Certified laboratories must complete analysis, including quality control, no later than 30 business days after receipt of samples (60 business days for radiological samples). All chemical and microbiological results must be reported to Ohio EPA and to public water systems by the 10th day following completion of analysis (including QC), unless next business day reporting is required. Next business day reporting is required for:

- Positive total coliform results, positive *Escherichia coli* results, repeat total coliform results, repeat *Escherichia coli* results and seasonal startup microbiological results.
- Maximum contaminant level exceedances (all analytes) and resamples to confirm MCLs.
- Detections of total microcystins in finished water, detections of total microcystins in raw water, detections of cylindrospermopsin gene, detections of saxitoxin gene and detections of anatoxin-a gene.
- All lead tap water results and all copper tap water results.

If you have any questions about these reporting requirements, please contact a member of the Compliance Assurance Section or a member of the HAB Section, Division of Drinking and Ground Waters, at (614) 644-2752. You can also subscribe to Ohio EPA's free electronic mailing service for quick and timely updates on rule changes, laboratory reporting and public water system reporting by visiting <http://ohioepa.custhelp.com/ci/documents/detail/2/subscriptionpage>.



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:

Pam Hizar (2268) 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:

Asbestos(EPA 100.2)

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: 1/23/2019

Date of Expiration: 1/22/2021

Lab Certification Number: 4077

Karrie A. Stumson

