



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY
LANSING



LIESL EICHLER CLARK
DIRECTOR

April 28, 2020

Mr. Peter Nielsen
Alliance Analytical Laboratories
179 West Randall Street
Coopersville, MI 49404

Laboratory No: 9907
Effective Date: 04/15/2020

Dear Mr. Nielsen:

SUBJECT: Laboratory Certification

The information that was prepared and submitted to this office by your laboratory has been reviewed. Based on this information, the Department of Environment, Great Lakes, and Energy (EGLE) has certified your laboratory for compliance monitoring under the Safe Drinking Water Act, 1976 PA 399, as amended. Our certification for your laboratory by parameter is as follows:

Microbiology

Certified Parameters:

Total Coliform and E. coli (via the Modified Colitag Test Method, ATP D05-0035)
Total Coliform (via Standard Methods, 21st Edition, Method 9222B)
Fecal Coliform and E.coli (via Standard Methods, 21st Edition, Method 9221F)
Heterotrophic Bacteria (via Standard Methods, 21st Edition, Method 9215B)

Inorganic Chemistry

Certified Parameters:

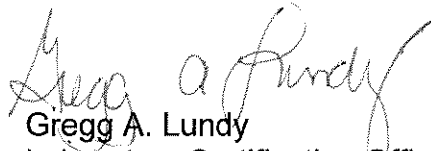
Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Lead, Manganese, Magnesium, Nickel, Selenium, and Sodium (via U.S. EPA Method 200.5)
Fluoride, Chloride, Nitrate, Nitrite, and Sulfate (via U.S. EPA Method 300.0)

Our certification of Alliance Analytical Laboratories for the microbiological and chemical examination of drinking water is contingent on your continued compliance with state and federal regulations. Additionally, your certification is contingent on the submission of acceptable proficiency test sample results from a state-approved supplier on a running 12-month basis.

Mr. Peter Nielsen
Alliance Analytical Laboratories
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The certification for your facility will expire on December 16, 2022. If you have questions regarding this information, please contact me by phone at 517-335-9219 or by email at lundyg@michigan.gov.

Sincerely,



Gregg A. Lundy
Laboratory Certification Officer
Laboratory Services Section
Remediation and Redevelopment Division

GL/lsh

Enclosure

cc: EGLE DWEHD Grand Rapids District Office
Ottawa County Health Department

**Michigan Department of
Environment, Great Lakes, and Energy**



CERTIFIES:

**ALLIANCE ANALYTICAL
LABORATORIES**

**HAS BEEN EVALUATED AND IS APPROVED FOR THE FOLLOWING
PARAMETERS FOR THE ANALYSIS OF DRINKING WATER:**

CERTIFIED PARAMETERS

Total Coliform and E.coli
Fecal Coliform
Heterotrophic Bacteria

**This certification requires maintenance of an acceptable quality assurance program,
use of approved methodology and equipment,
and satisfactory performance on evaluation samples.
This certification does not guarantee validity of data generated.**



December 16, 2022
Expiration Date

April 15, 2020
Effective Date


Laboratory Certification Officer

9907
Laboratory Number

**Michigan Department of
Environment, Great Lakes, and Energy**



CERTIFIES:

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LABORATORIES**

**HAS BEEN EVALUATED AND IS APPROVED FOR THE FOLLOWING
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CERTIFIED PARAMETERS

Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chloride
Chromium, Copper, Fluoride, Lead, Magnesium, Manganese
Nickel, Nitrate, Nitrite, Selenium, Sodium, Sulfate

**This certification requires maintenance of an acceptable quality assurance program,
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