

State of Michigan
Department of Environmental Quality
Remediation & Redevelopment Division



CERTIFIES:

EMSL ANALYTICAL, INC

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

FULL CERTIFICATION

MICROBIOLOGY

Total Coliform and E.coli
Enumeration of E.coli
Heterotrophic Bacteria
Cryptosporidium and Giardia

**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.**



June 27, 2017

Expiration Date

June 27, 2017

Fees Paid To Date

July 1, 2016

Effective Date

A handwritten signature in blue ink, reading 'Gregory A. Bundy'.

Laboratory Certification Officer

9970

Laboratory Number

State of Michigan
Department of Environmental Quality
Remediation & Redevelopment Division



CERTIFIES:

EMSL ANALYTICAL, INC

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

FULL CERTIFICATION
INORGANIC CHEMISTRY

Asbestos

**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.**



June 30, 2017
Expiration Date

July 1, 2016
Effective Date

Gregg A. Sunday
Laboratory Certification Officer

9970
Laboratory Number



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING



C. HEIDI GREETHER
DIRECTOR

October 14, 2016

Mr. Benjamin Ellis
EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, New Jersey 08077

Laboratory No: 9970
Effective Date: 07/01/2016

Dear Mr. Ellis:

SUBJECT: Laboratory Certification

The information that was prepared and submitted to this office for your laboratory has been reviewed. Based on this information, the Department of Environmental Quality (DEQ) 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:

Inorganic Chemistry
Full Certification:

Asbestos (via US EPA Method 100.2)

Our certification of EMSL Analytical, Inc. for the chemical examination of drinking water is contingent on your continued certification by the New Jersey Department of Environmental Protection and 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.

This certification of your facility will expire on June 30, 2017. 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

cc: State of New Jersey Department of Environmental Protection



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING



C. HEIDI GREYER
DIRECTOR

October 14, 2016

Mr. Farbod Nekouei
EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ, 08077

Laboratory No: 9970
Effective Date: 07/01/16

Dear Mr. Nekouei:

SUBJECT: Laboratory Certification

The information supplied to this office by the New Jersey Department of Environmental Protection and your laboratory has been reviewed. Based on the New Jersey Department of Environmental Protection Certification of the EMSL Analytical, Inc. Cinnaminson, NJ Laboratory, the Michigan Department of Environmental Quality will accept the results generated by your facility for compliance monitoring under the Safe Drinking Water Act, 1976 PA 399, as amended. The results that will be accepted are for the following contaminants and certification levels:

Microbiology

Full Certification:

Cryptosporidium and Giardia (via U.S. EPA Method 1623.1)
Enumeration of E.coli (via Standard Methods, 21st Edition, Method 9223B, Multiple Well)
Total Coliform and E.coli (via Standard Methods, 21st Edition, Method 9223B)
Heterotrophic Bacteria (via Standard Methods, 21st Edition, Method 9215B)

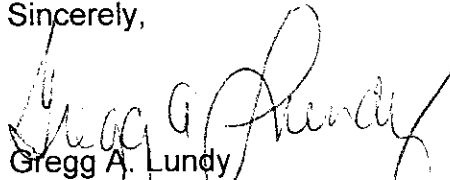
Our acceptance of results and certification of the EMSL Analytical, Inc. Cinnaminson, NJ Laboratory is contingent on your continued certification by the New Jersey Department of Environmental Protection. In addition, your certification is contingent on the submission of acceptable proficiency test sample results from a state-approved supplier on a running 12-month basis and the results of any on-site inspections conducted by the New Jersey Department of Environmental Protection or its agents.

Mr. Farbod Nekouei
EMSL Analytical, Inc.
October 14, 2016
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Our certification of your facility will expire June 27, 2017. Your certification fees are paid until June 27, 2017. Please forward your certificates and on-site inspection report once you renew your certification in your home state. Provided you maintain fully certified status in New Jersey you will be reissued reciprocal certification for the State of Michigan without charge until the expiration date of your home state exceeds the "Fees Paid to Date" on your Michigan certification. Seven months in advance of your "Fees Paid to Date" you will be sent a certification renewal package and assessed the fee for the upcoming three-year period. Certification fees are non-refundable.

At your option, you may display the enclosed certificates. 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: New Jersey Department of Environmental Protection.
DEQ ODWMA Lansing District Office