

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



CERTIFIES:

EMSL ANALYTICAL, INC.

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

PER- AND POLYFLUORINATED ALKYL SUBSTANCES VIA US EPA METHOD 537.1

Hexafluoropropylene oxide dimer acid, Perfluorobutane sulfonic acid
Perfluorohexane sulfonic acid, Perfluorohexanoic acid
Perfluorononanoic acid, Perfluorooctane sulfonic acid, Perfluorooctanoic acid
N-ethyl perfluorooctane sulfonamidoacetic acid, N-methyl perfluorooctane sulfonamidoacetic acid
Perfluorodecanoic acid, Perfluorododecanoic acid, Perfluoroheptanoic acid
Perfluorotetradecanoic acid, Perfluorotridecanoic acid, Perfluoroundecanoic acid
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid, 4,8-dioxa-3H-perfluorononanoic acid

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, 2022


Expiration Date

June 27, 2023

Fees Paid to Date

August 30, 2021

Effective Date



Laboratory Certification Officer

9970

Laboratory Number

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



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CERTIFIED PARAMETERS

DBCP, EDB,
Regulated and Unregulated Volatile Organic Chemicals and Total THMs

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and satisfactory performance on evaluation samples.
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CERTIFIED PARAMETERS

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

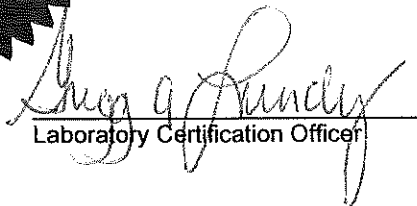
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CERTIFIED PARAMETERS

Antimony, Arsenic, Asbestos, Barium, Beryllium
Bromide, Cadmium, Calcium, Chloride,
Chromium, Copper, Cyanide, Fluoride, Lead, Magnesium, Manganese, Mercury
Nickel, Nitrate, Nitrite, Orthophosphate, Potassium, Selenium, Sodium
Sulfate, Thallium, Total Organic Carbon, Uranium

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GRETCHEN WHITMER
GOVERNOR

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



LIESL EICHLER CLARK
DIRECTOR

July 6, 2021

Dominic Gehret
EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, New Jersey 08077

Laboratory No: 9970
Effective Date: 06/30/2021

Dear Mr. Gehret:

SUBJECT: Reciprocal Certification for Radiological Testing

The information prepared and submitted to this office by your laboratory has been reviewed. Based on this information, the Michigan Department of Environment, Great Lakes, and Energy **(EGLE) has issued reciprocal certification for the radiochemistry parameters listed on your certificate from the New Jersey Department of Environmental Protection.**

Please note the State of Michigan does not directly certify laboratories for radiochemistry analyses. This letter serves as recognition of your facility so you may analyze drinking water samples originating in the state of Michigan. To maintain reciprocal certification, you must continue to comply with all of the requirements of your certification for radiochemistry from the New Jersey Department of Environmental Protection.

EMSL Analytical, Inc. - Cinnaminson Certification in Michigan is contingent on your laboratory submitting to this office at least one full set of acceptable U.S. EPA proficiency test sample results per year throughout the certification period. In addition, the laboratory must submit the results of any on-site inspections conducted by New Jersey Department of Environmental Protection or their agents and a copy of any certifications issued.

This recognition will expire June 30, 2022. If you have questions or comments 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/ls

CC: EGLE DWEHD Lansing District Office
New Jersey Department of Environmental Protection