



GRETCHEN WHITMER  
GOVERNOR

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



LIESL EICHLER CLARK  
DIRECTOR

June 16, 2020

Mr. John Parmentier  
Paragon Laboratories, Inc.  
12649 Richfield Court  
Livonia, MI 48150

Laboratory No: 9901  
Effective Date: 05/25/2020

Dear Mr. Parmentier:

SUBJECT: Amended Laboratory Certification

The information 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 and Enumeration of Total Coliform and E.coli  
(via Membrane Filtration, MI Agar, U.S. EPA Method 1604)  
Enumeration of Total Coliform and E.coli (via Standard Methods, Method 9223B-04,  
Multiple Well)  
Heterotrophic Plate Count (via Standard Methods, Method 9215B-04)  
Total Coliform and E. coli (via Standard Methods, Method 9223B-04)  
Total Coliform and E. coli (via the Modified Colitag Test Method, ATP D05-0035)

**Inorganic Chemistry**

Certified Parameters:

Calcium, Magnesium, Potassium, and Sodium (via U.S. EPA Method 200.7)  
Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead,  
Manganese, Nickel, Selenium and Thallium (via U.S. EPA Method 200.8)  
Mercury (via U.S. EPA Method 245.1)  
Chloride, Fluoride, Nitrate, Nitrite, Nitrate+Nitrite, and Sulfate  
(via U.S. EPA Method 300.0)  
Orthophosphate (via Standard Methods, Method 4500P-E-11)  
Total Organic Carbon (via Standard Methods, Method 5310C-11)  
Cyanide (via OIA-1677 DW)

Mr. John Parmentier  
Paragon Laboratories, Inc.  
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June 9, 2020

**Organic Chemistry**

Certified Parameters:

Dibromochloropropane (DBCP) and Ethylene Dibromide (EDB)

(via U.S. EPA Method 504.1)

2,4-D, Dalapon, Dicamba, Dinoseb, Pentachlorophenol, Picloram and 2,4,5 -TP (Silvex)

(via U.S. EPA Method 515.4)

Vinyl Chloride, Regulated, Unregulated Volatile Organic Chemicals and Total

Trihalomethanes (via U.S. EPA Method 524.2)

Alachlor, Aldrin, Atrazine, Benzo(a)pyrene, Butachlor, Chlordane, Dieldrin, Di(2-ethylhexyl)adipate, Di(2-ethylhexyl)phthalate, Endrin, Heptachlor, Heptachlor Epoxide, Hexachlorobenzene, Hexachlorocyclopentadiene, Lindane, Metolachlor, Methoxychlor, Metribuzin, PCBs (Screen only), Propachlor, Simazine, and Toxaphene

(via U.S. EPA Method 525.2)

Aldicarb, Aldicarb Sulfone, Aldicarb Sulfoxide, Carbaryl, Carbofuran, Methomyl,

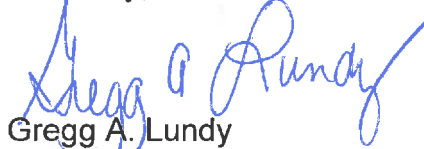
Oxamyl, and 3-Hydrocarbofuran (via U.S. EPA Method 531.2)

Dalapon and Halo Acetic Acids (via U.S. EPA Method 552.3)

Our certification of Paragon Laboratories, Inc. 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 results from a state-approved supplier on a running 12-month basis.

Our certifications of your facility will expire on February 25, 2023. 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](mailto:lundyg@michigan.gov).

Sincerely,



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

GL/lsh

Enclosure

cc: EGLE DWEHD Southeastern Michigan District Office  
Wayne County Health Department

# Michigan Department of Environment, Great Lakes, and Energy



CERTIFIES:

**PARAGON LABORATORIES, INC**

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

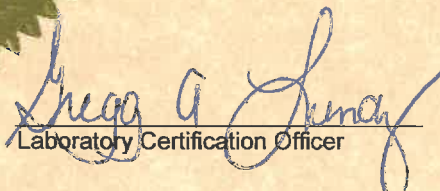
## CERTIFIED PARAMETERS

2,4,5-TP (Silvex), 2,4-D, 3-Hydroxycarbofuran, Alachlor  
Aldicarb, Aldicarb Sulfone, Aldicarb Sulfoxide, Aldrin, Atrazine, Benzo(a)pyrene  
Butachlor, Carbaryl, Carbofuran, Chlordane, Dalapon, DBCP, Di(2-ethylhexyl)adipate  
Di(2-ethylhexyl)phthalate, Dicamba, Dieldrin, Dinoseb, EDB  
Endrin, Haloacetic Acids, Heptachlor, Heptachlor Epoxide, Hexachlorobenzene  
Hexachlorocyclopentadiene, Lindane, Methomyl, Methoxychlor, Metolachlor  
Metribuzin, Oxamyl, PCBs as Arochlors, Pentachlorophenol, Picloram  
Propachlor, Regulated and Unregulated Volatile Organic Chemicals  
Simazine, Total Trihalomethanes, Toxaphene, Vinyl Chloride

**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.**



February 25, 2023  
Expiration Date

  
Laboratory Certification Officer

May 25, 2020  
Effective Date

9901  
Laboratory Number



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



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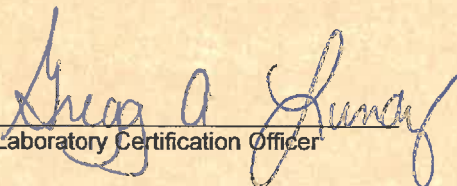
**CERTIFIED PARAMETERS**

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

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CERTIFIED PARAMETERS

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

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