



# Department of Health

**KATHY HOCHUL**  
Governor

**HOWARD A. ZUCKER, M.D., J.D.**  
Commissioner

**KRISTIN M. PROUD**  
Acting Executive Deputy Commissioner

LAB ID: 12072

December 02, 2021

**MS. LORRAINE OLASHAW**  
**EASTERN ANALYTICAL, INC**  
51 ANTRIM AVENUE  
CONCORD, NH 03301

Certificate Expiration Date:  
April 01, 2022

Dear Ms. Olashaw,

Enclosed are revised certificate(s) of approval issued to your environmental laboratory for the current permit year. The certificate(s) supersede(s) any previously issued one(s) and are in effect through the expiration date listed. Please carefully examine the certificate(s) to insure that the categories, subcategories, analytes, and methods for which your laboratory is approved are correct. In addition, verify that your laboratory's name, address, lead technical director, and identification number are accurate.

Pursuant to NYCRR Subpart 55-2.2, original certificates must be posted conspicuously in the laboratory and copies shall be made available to any client of the laboratory upon request.

Pursuant to NYCRR Subpart 55-2.6, any misrepresentation of the fields of accreditation (category - method - analyte) for which your laboratory is approved may result in denial, suspension, or revocation of your certification. Any use of the Environmental Laboratory Approval Program (ELAP) or National Environmental Laboratory Accreditation Program (NELAP) name, reference to the laboratory's approval status, and/or using the NELAP logo in any catalogs, advertising, business solicitations, proposals, quotations, laboratory analytical reports, or other materials must include the laboratory's ELAP identification number and distinguish between testing for which the laboratory is approved and testing for which the laboratory is not approved.

If the changes to your certificate are due to insufficient proficiency tests and/or proficiency test failures, the expired certificates (listed below) must be returned to the ELAP office within 10 days of the date of this letter. In addition, your laboratory must investigate the root cause for any insufficient and/or unsatisfactory proficiency tests and keep this on file for review during an onsite assessment. Also, the laboratory must provide a corrective action report to ELAP within 30 calendar days of a request by the program.

If you have any questions, please contact us at the Environmental Laboratory Approval Program, Wadsworth Center, New York State Department of Health, Empire State Plaza, Albany NY, 12237; by phone at (518) 485-5570; by facsimile at (518) 485-5568; and by email at [elap@health.ny.gov](mailto:elap@health.ny.gov).

**Expired Certificates:**  
63335 SW NELAC

Sincerely,

Victoria Pretti  
Director and QA Officer  
Environmental Laboratory Approval Program



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51 ANTRIM AVENUE  
CONCORD, NH 03301

Dear Ms. Olashaw,

A revised certificate has been generated because of the change(s) listed below.

If your laboratory has applied for a change in the laboratory's location and/or technical director, the approved change(s) will be reflected on the certificate.

If the changes to your certification are due to insufficient proficiency tests and/or proficiency test failures, the expired certificates must be returned to the Environmental Laboratory Approval Program (ELAP) office within 10 days of the date of this letter. In addition, your laboratory must investigate the root cause for any insufficient and/or unsatisfactory proficiency tests and keep this on file for review during an onsite assessment. Also, the laboratory must provide a corrective action report to ELAP within 30 calendar days of a request by the program.

**In addition, your laboratory must investigate and document the root cause for any insufficient and/or unsatisfactory proficiency tests. If your lab lost accreditation due to two PT failures, you must submit the corrective action response to ELAP for review before accreditation will be re-instated.**

AppCat	Analyte Name	Method Name	Comments	Date
SW -NELAC			Lab Address Changed	12/01/2021

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires 12:01 AM April 01, 2022  
Issued April 01, 2021  
Revised December 02, 2021

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**

*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

MS. LORRAINE OLASHAW  
EASTERN ANALYTICAL, INC  
51 ANTRIM AVENUE  
CONCORD, NH 03301

NY Lab Id No: 12072

is hereby APPROVED as an Environmental Laboratory in conformance with the  
National Environmental Laboratory Accreditation Conference Standards (2016) for the category  
**ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE**

All approved analytes are listed below:

**Characteristic Testing**

Corrosivity (pH)	EPA 9045D
Free Liquids	EPA 9095B
Ignitability	EPA 1030
Synthetic Precipitation Leaching Proc.	EPA 1312
TCLP	EPA 1311

**Chlorinated Hydrocarbon Pesticides**

4,4'-DDD	EPA 8081B
4,4'-DDE	EPA 8081B
4,4'-DDT	EPA 8081B
Aldrin	EPA 8081B
alpha-BHC	EPA 8081B
alpha-Chlordane	EPA 8081B
beta-BHC	EPA 8081B
Chlordane Total	EPA 8081B
delta-BHC	EPA 8081B
Dieldrin	EPA 8081B
Endosulfan I	EPA 8081B
Endosulfan II	EPA 8081B
Endosulfan sulfate	EPA 8081B
Endrin	EPA 8081B
Endrin aldehyde	EPA 8081B
Endrin Ketone	EPA 8081B
gamma-Chlordane	EPA 8081B
Heptachlor	EPA 8081B
Heptachlor epoxide	EPA 8081B

**Chlorinated Hydrocarbon Pesticides**

Lindane	EPA 8081B
Methoxychlor	EPA 8081B
Toxaphene	EPA 8081B

**Chlorinated Hydrocarbons**

Hexachlorobenzene	EPA 8270D
Hexachlorobutadiene	EPA 8270D
Hexachloroethane	EPA 8270D

**Low Level Polynuclear Aromatic Hydrocarbons**

Acenaphthene Low Level	EPA 8270D SIM
Acenaphthylene Low Level	EPA 8270D SIM
Anthracene Low Level	EPA 8270D SIM
Benzo(a)anthracene Low Level	EPA 8270D SIM
Benzo(a)pyrene Low Level	EPA 8270D SIM
Benzo(b)fluoranthene Low Level	EPA 8270D SIM
Benzo(g,h,i)perylene Low Level	EPA 8270D SIM
Benzo(k)fluoranthene Low Level	EPA 8270D SIM
Chrysene Low Level	EPA 8270D SIM
Dibenzo(a,h)anthracene Low Level	EPA 8270D SIM
Fluoranthene Low Level	EPA 8270D SIM
Fluorene Low Level	EPA 8270D SIM
Indeno(1,2,3-cd)pyrene Low Level	EPA 8270D SIM
Naphthalene Low Level	EPA 8270D SIM
Phenanthrene Low Level	EPA 8270D SIM
Pyrene Low Level	EPA 8270D SIM

Serial No.: 64056

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NY Lab Id No: 12072

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**ENVIRONMENTAL ANALYSES-SOLID AND HAZARDOUS WASTE**

All approved analytes are listed below:

**Metals I**

Barium, Total	EPA 6010C EPA 6020A
Cadmium, Total	EPA 6010C EPA 6020A
Chromium, Total	EPA 6010C EPA 6020A
Copper, Total	EPA 6010C EPA 6020A
Lead, Total	EPA 6010C EPA 6020A
Manganese, Total	EPA 6010C EPA 6020A
Nickel, Total	EPA 6010C EPA 6020A
Silver, Total	EPA 6010C EPA 6020A

**Metals II**

Arsenic, Total	EPA 6010C EPA 6020A
Beryllium, Total	EPA 6010C EPA 6020A
Selenium, Total	EPA 6010C EPA 6020A
Zinc, Total	EPA 6010C EPA 6020A

**Minerals**

Sulfate (as SO<sub>4</sub>) EPA 9056A

**Miscellaneous**

Cyanide, Total EPA 9014

**Nitroaromatics and Isophorone**

2,4-Dinitrotoluene EPA 8270D  
Nitrobenzene EPA 8270D  
Pyridine EPA 8270D

**Petroleum Hydrocarbons**

Diesel Range Organics EPA 8015C  
Gasoline Range Organics EPA 8015C

**Polychlorinated Biphenyls**

Aroclor 1016 (PCB-1016) EPA 8082A  
Aroclor 1221 (PCB-1221) EPA 8082A  
Aroclor 1232 (PCB-1232) EPA 8082A  
Aroclor 1242 (PCB-1242) EPA 8082A  
Aroclor 1248 (PCB-1248) EPA 8082A  
Aroclor 1254 (PCB-1254) EPA 8082A  
Aroclor 1260 (PCB-1260) EPA 8082A  
Aroclor 1262 (PCB-1262) EPA 8082A  
Aroclor 1268 (PCB-1268) EPA 8082A

**Priority Pollutant Phenols**

2,4,5-Trichlorophenol EPA 8270D  
2,4,6-Trichlorophenol EPA 8270D

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**Priority Pollutant Phenols**

2-Methylphenol	EPA 8270D
3-Methylphenol	EPA 8270D
4-Methylphenol	EPA 8270D
Pentachlorophenol	EPA 8270D
Phenol	EPA 8270D

**Semi-Volatile Organics**

1,4-Dichlorobenzene, Semi-volatile	EPA 8270D
Dibenzofuran	EPA 8270D

**Volatile Aromatics**

1,2,4-Trichlorobenzene, Volatile	EPA 8260C
1,2,4-Trimethylbenzene	EPA 8260C
1,2-Dichlorobenzene	EPA 8260C
1,3,5-Trimethylbenzene	EPA 8260C
1,3-Dichlorobenzene	EPA 8260C
1,4-Dichlorobenzene	EPA 8260C
Benzene	EPA 8260C
Chlorobenzene	EPA 8260C
Ethyl benzene	EPA 8260C
m/p-Xylenes	EPA 8260C
n-Butylbenzene	EPA 8260C
n-Propylbenzene	EPA 8260C
o-Xylene	EPA 8260C
sec-Butylbenzene	EPA 8260C
tert-Butylbenzene	EPA 8260C
Toluene	EPA 8260C

**Volatile Aromatics**

Total Xylenes	EPA 8260C
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**Volatile Halocarbons**

1,1,1-Trichloroethane	EPA 8260C
1,1-Dichloroethane	EPA 8260C
1,1-Dichloroethene	EPA 8260C
1,2-Dichloroethane	EPA 8260C
Carbon tetrachloride	EPA 8260C
Chloroform	EPA 8260C
cis-1,2-Dichloroethene	EPA 8260C
Methylene chloride	EPA 8260C
Tetrachloroethene	EPA 8260C
trans-1,2-Dichloroethene	EPA 8260C
Trichloroethene	EPA 8260C
Vinyl chloride	EPA 8260C

**Volatile Organics**

1,4-Dioxane	EPA 8260C
2-Butanone (Methylethyl ketone)	EPA 8260C
Acetone	EPA 8260C
Methyl-tert-butyl ether	EPA 8260C

**Sample Preparation Methods**

EPA 5035A-H
EPA 3540C
EPA 3545A
EPA 3051A

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All approved analytes are listed below:

Sample Preparation Methods

EPA 9010C

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