



Department  
of Health

ANDREW H. CUOMO  
Governor

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

LISA J. PING, M.A., J.D.  
Executive Deputy Commissioner

LAB ID: 12072

April 01, 2021

MS. LORRAINE OLASHAW  
EASTERN ANALYTICAL, INC  
25 CHENELL DRIVE  
CONCORD, NH 03301

Certificate Expiration Date:  
April 01, 2022

Dear Ms. Olashaw,

Enclosed are 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 is(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 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).

Sincerely,

Victoria Pretti  
Director and QA Officer  
Environmental Laboratory Approval Program

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires 12:01 AM April 01, 2022  
Issued April 01, 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  
25 CHENELL DRIVE  
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.: 63335

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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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**Sample Preparation Methods**

EPA 9010C

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