



Department
of Health

ANDREW M. CUOMO
Governor

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

SALLY DRESLIN, M.S., R.N.
Executive Deputy Commissioner

LAB ID: 12047

June 22, 2016

MR. AKHTER MEHMOOD
MID-ATLANTIC ENVIRONMENTAL LABORATORIES, INC.
30 LUKEN DRIVE
SUITE A
NEW CASTLE, DE 19720

Certificate Expiration Date:
April 01, 2017

Dear Mr. Mehmood,

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 ELAP at the New York State Department of Health (NYS DOH), Wadsworth Center, PO Box 509, Albany NY, 12201-0509; by phone at (518) 485-5570; by facsimile at (518) 485-5568; and by email at elap@health.ny.gov.

Sincerely,

Michael P. Ryan, M.T. (ASCP), Ph.D.
Director, Division of Laboratory Quality Certification
Environmental Laboratory Approval Program

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2017
Issued June 22, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. AKHTER MEHMOOD
MID-ATLANTIC ENVIRONMENTAL LABORATORIES, INC.
30 LUKEN DRIVE SUITE A
NEW CASTLE, DE 19720

NY Lab Id No: 12047

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2003) for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved analytes are listed below:*

Amines		Metals I	
Aniline	EPA 8270D	Barium, Total	EPA 6010C
Characteristic Testing		Cadmium, Total	EPA 6010C
Synthetic Precipitation Leaching Proc.	EPA 1312	Chromium, Total	EPA 6010C
Chlorinated Hydrocarbon Pesticides		Copper, Total	EPA 6010C
4,4'-DDD	EPA 8081B	Lead, Total	EPA 6010C
4,4'-DDE	EPA 8081B	Manganese, Total	EPA 6010C
4,4'-DDT	EPA 8081B	Nickel, Total	EPA 6010C
Aldrin	EPA 8081B	Silver, Total	EPA 6010C
alpha-BHC	EPA 8081B	Metals II	
alpha-Chlordane	EPA 8081B	Arsenic, Total	EPA 6010C
beta-BHC	EPA 8081B	Beryllium, Total	EPA 6010C
delta-BHC	EPA 8081B	Chromium VI	EPA 7196A
Dieldrin	EPA 8081B	Mercury, Total	EPA 7471B
Endosulfan I	EPA 8081B	Selenium, Total	EPA 6010C
Endosulfan II	EPA 8081B	Zinc, Total	EPA 6010C
Endosulfan sulfate	EPA 8081B	Miscellaneous	
Endrin	EPA 8081B	Cyanide, Total	EPA 9014
Heptachlor	EPA 8081B	Nitroaromatics and Isophorone	
Lindane	EPA 8081B	Nitrobenzene	EPA 8270D
Chlorinated Hydrocarbons		Polychlorinated Biphenyls	
Hexachlorobenzene	EPA 8270D	PCB-1016	EPA 8082A
Chlorophenoxy Acid Pesticides		PCB-1221	EPA 8082A
2,4,5-TP (Silvex)	EPA 8151A	PCB-1232	EPA 8082A
		PCB-1242	EPA 8082A

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Polychlorinated Biphenyls

PCB-1248	EPA 8082A
PCB-1254	EPA 8082A
PCB-1260	EPA 8082A
PCB-1262	EPA 8082A
PCB-1268	EPA 8082A

Polynuclear Aromatic Hydrocarbons

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

Priority Pollutant Phenols

2-Methylphenol	EPA 8270D
3-Methylphenol	EPA 8270D

Priority Pollutant Phenols

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

Semi-Volatile Organics

Dibenzofuran	EPA 8270D
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Volatile Aromatics

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
Total Xylenes	EPA 8260C

Volatile Halocarbons

1,1,1-Trichloroethane	EPA 8260C
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Volatile Halocarbons

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

2-Butanone (Methylethyl ketone)	EPA 8260C
Acetone	EPA 8260C
Methyl tert-butyl ether	EPA 8260C

Sample Preparation Methods

EPA 5035A-L
EPA 5035A-H
EPA 3050B
EPA 3550C
EPA 3545A
EPA 3060A
EPA 9010C

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