

Please complete and return to:

New York State Department of Health
Wadsworth Center - Environmental Laboratory Approval Program
PO BOX 509 - Empire State Plaza

Albany, NY 12201-0509

Phone: (518) 485-5570 Fax: (518) 473-8117 email: elap@health.ny.gov

Complete if Applicable:

LAB ID# _____

APPLICATION for SECONDARY ACCREDITATION - AIR AND EMISSIONS

Laboratory Name: _____

Address: _____

City, State, Zip: _____

If New York ELAP is your laboratory's secondary NELAC accreditor, please submit:

___ A current copy of your NELAC Certificate of approval from your primary accrediting body

To complete this form, please place an "A" on the line preceding each analyte name to indicate an addition to your scope of accreditation. If you wish to remove an analyte from your scope, place an "E" on the line preceding each analyte name. Also, please cite the determinant and/or prep method you wish to add or erase by using the "ELAP Method Number" listed in the Certification Manual Item 180.4. For example, cite Fibers by PCM using NIOSH 7400A Rules as "4587".

In addition, please reference the page number where the analyte-method/technology is listed on your primary's certificates. An application that omits any of this information will be considered incomplete.

Is the application request for additions ("A") for NYS work (i.e. will analysis be performed on NYS samples)? ___ Y ___ N

Does your lab wish to participate in NYS DOH PT studies for those fields of accreditation that have a PT requirement? ___ Y ___ N

ELAP Method No.

ELAP Method No.

Autonomous Detection Systems

- ___ Biological Critical Agents _____
- ___ Chemical Critical Agents _____
- ___ Radioactive Critical Agents _____

Mineral

- ___ Fluoride, Total _____

Chlorinated Hydrocarbons

- ___ Hexachlorobutadiene _____
- ___ Hexachloroethane _____
- ___ 1,2,4-Trichlorobenzene _____

Metals I

- ___ Lead, Total _____

Priority Pollutant Phenols

- ___ Pentachlorophenol _____
- ___ Phenol _____

Chlorinated Hydrocarbon Pesticides

- ___ Alachlor _____
- ___ Aldrin _____
- ___ alpha-BHC _____
- ___ beta-BHC _____
- ___ Lindane _____
- ___ Chlordane Total _____
- ___ 4,4'-DDD _____

Chlorinated Hydrocarbon Pesticides

- ___ 4,4'-DDE _____
- ___ 4,4'-DDT _____
- ___ Dieldrin _____
- ___ Endrin _____
- ___ Heptachlor _____
- ___ Heptachlor epoxide _____
- ___ Metolachlor _____
- ___ Toxaphene _____
- ___ Trifluralin _____

Metals II

- ___ Mercury, Total _____
- ___ Beryllium, Total _____

Metals III

- ___ Chromium, Total _____

Polychlorinated Biphenyls

- ___ PCBs and Aroclors _____
- ___ Aroclor 1016 (PCB-1016) _____
- ___ Aroclor 1221 (PCB-1221) _____
- ___ Aroclor 1232 (PCB-1232) _____
- ___ Aroclor 1242 (PCB-1242) _____
- ___ Aroclor 1248 (PCB-1248) _____
- ___ Aroclor 1254 (PCB-1254) _____

Polychlorinated Biphenyls

- _____ Aroclor 1260 (PCB-1260)
- _____ Aroclor 1262 (PCB-1262)
- _____ Aroclor 1268 (PCB-1268)

Purgeable Halocarbons

- _____ Bromochloromethane
- _____ Bromodichloromethane
- _____ Bromoform
- _____ Bromomethane
- _____ Carbon tetrachloride
- _____ Chloroform
- _____ Chloroethane
- _____ Chloromethane
- _____ 3-Chloropropene (Allyl chloride)
- _____ Dibromochloromethane
- _____ Dichlorodifluoromethane
- _____ Dibromomethane
- _____ 1,2-Dibromoethane
- _____ 1,2-Dibromo-3-chloropropane
- _____ 1,1-Dichloroethane
- _____ 1,2-Dichloroethane
- _____ 1,1-Dichloroethene
- _____ cis-1,2-Dichloroethene
- _____ trans-1,2-Dichloroethene
- _____ 1,2-Dichloropropane
- _____ 1,3-Dichloropropane
- _____ 1,1-Dichloropropene
- _____ 2,2-Dichloropropane
- _____ cis-1,3-Dichloropropene
- _____ trans-1,3-Dichloropropene
- _____ Methylene chloride
- _____ 1,1,1,2-Tetrachloroethane
- _____ 1,1,1,2,2-Tetrachloroethane
- _____ Tetrachloroethene
- _____ 1,1,1-Trichloroethane
- _____ 1,1,2-Trichloroethane
- _____ Trichloroethene
- _____ Trichlorofluoromethane
- _____ 1,2,3-Trichloropropane
- _____ 1,1,2-Trichloro-1,2,2-Trifluoroethane
- _____ Vinyl bromide
- _____ Vinyl chloride

Volatile Chlorinated Organics

- _____ Benzyl chloride
- _____ Epichlorohydrin

Polynuclear Aromatics

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

Purgeable Aromatics

- _____ Benzene
- _____ Bromobenzene
- _____ Chlorobenzene
- _____ 2-Chlorotoluene
- _____ 4-Chlorotoluene
- _____ 1,2-Dichlorobenzene
- _____ 1,3-Dichlorobenzene
- _____ 1,4-Dichlorobenzene
- _____ Ethyl benzene
- _____ Isopropylbenzene
- _____ p-Isopropyltoluene (P-Cymene)
- _____ n-Butylbenzene
- _____ n-Propylbenzene
- _____ sec-Butylbenzene
- _____ tert-Butylbenzene
- _____ Styrene
- _____ Toluene
- _____ Total Xylenes
- _____ o-Xylene
- _____ m/p-Xylenes
- _____ 1,2,3-Trichlorobenzene

Purgeable Aromatics

- _____ 1,2,4-Trimethylbenzene
- _____ 1,3,5-Trimethylbenzene

Chlorophenoxy Acid Pesticides

- _____ 2,4-D
- _____ 2,4,5-T

Miscellaneous

- _____ Asbestos
- _____ Fibers
- _____ Formaldehyde
- _____ Nitrogen Dioxide
- _____ Nitrogen Oxide
- _____ Sulfuric Acid
- _____ Sulfur Dioxide
- _____ Suspended Particulates
- _____ Particulates
- _____ Radon

Fuels

- _____ B.T.U.
- _____ Percent Sulfur

Volatile Organics

- _____ Acetaldehyde
- _____ Acetone
- _____ Acrolein (Propenal)
- _____ Benzaldehyde
- _____ 1,3-Butadiene
- _____ 2-Butanone (Methylethyl ketone)
- _____ Butyraldehyde
- _____ Carbon Disulfide
- _____ Crotonaldehyde
- _____ Cyclohexane
- _____ 1,2-Dichlorotetrafluoroethane
- _____ 2,5-Dimethylbenzaldehyde
- _____ 1,4-Dioxane
- _____ Hexanaldehyde
- _____ Hexane
- _____ n-Heptane
- _____ Isopropanol
- _____ Isovaleraldehyde
- _____ Methanol
- _____ Methyl iodide
- _____ 4-Methyl-2-Pentanone

Volatile Organics

- _____ Methyl tert-butyl ether
- _____ Nitrobenzene
- _____ Propionaldehyde
- _____ tert-butyl alcohol
- _____ 2,2,4-Trimethylpentane
- _____ m-Tolualdehyde
- _____ o-Tolualdehyde
- _____ p-Tolualdehyde
- _____ Valeraldehyde
- _____ Vinyl acetate

Acrylates

- _____ Acetonitrile
- _____ Acrylonitrile
- _____ Ethyl acrylate
- _____ Methyl methacrylate

Dioxins and Furans

- _____ 2,3,7,8-Tetrachlorodibenzofuran
- _____ 2,3,4,7,8-Pentachlorodibenzofuran
- _____ 1,2,3,7,8-Pentachlorodibenzofuran
- _____ 1,2,3,4,7,8-Hexachlorodibenzofuran
- _____ 1,2,3,6,7,8-Hexachlorodibenzofuran
- _____ 1,2,3,7,8,9-Hexachlorodibenzofuran
- _____ 2,3,4,6,7,8-Hexachlorodibenzofuran
- _____ 1,2,3,4,6,7,8-Heptachlorodibenzofuran
- _____ 1,2,3,4,7,8,9-Heptachlorodibenzofuran
- _____ 1,2,3,4,6,7,8,9-Octachlorodibenzofuran
- _____ 2,3,7,8-Tetrachlorodibenzo-p-dioxin
- _____ 1,2,3,7,8-Pentachlorodibenzo-p-dioxin
- _____ 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin
- _____ 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin
- _____ 1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin
- _____ 1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin
- _____ 1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin

Are any of the additions or erasures requested on this form associated with State and/or Federal contracts? _____ yes _____ no

I certify that the environmental laboratory analyses in the Air and Emissions category for which approval has been requested are done using methods approved by the Commissioner of Health and that the information in this application is true to the best of my knowledge.

NAME OF LABORATORY DIRECTOR

SIGNATURE OF LABORATORY DIRECTOR

MO / DAY / YEAR