

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 - DRINKING WATER

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 180.1. For example, cite Zinc by ICP-MS using EPA 200.8 as "9103".

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.

Bacteriology

- ___ Coliform, Total / E. coli (Qualitative) _____
- ___ Heterotrophic Plate Count _____
- ___ E. coli (Enumeration) _____
- ___ Enterococci _____
- ___ Coliphage _____
- ___ Legionella _____
- ___ Total Microcystins _____

Dialysis Water Bacteriology

- ___ Heterotrophic Plate Count (dialysis) _____

Dialysis Water Chemistry

- ___ Aluminum, Total _____
- ___ Antimony, Total _____
- ___ Arsenic, Total _____
- ___ Barium, Total _____
- ___ Beryllium, Total _____
- ___ Cadmium, Total _____
- ___ Calcium, Total _____
- ___ Chlorine, Free _____
- ___ Chloramines _____
- ___ Chromium, Total _____
- ___ Copper, Total _____

Dialysis Water Chemistry

- ___ Fluoride, Total _____
- ___ Lead, Total _____
- ___ Magnesium, Total _____
- ___ Mercury, Total _____
- ___ Nitrate (as N) _____
- ___ Potassium, Total _____
- ___ Selenium, Total _____
- ___ Silver, Total _____
- ___ Sodium, Total _____
- ___ Sulfate (as SO4) _____
- ___ Thallium, Total _____
- ___ Zinc, Total _____

Metals I

- ___ Arsenic, Total _____
- ___ Barium, Total _____
- ___ Cadmium, Total _____
- ___ Chromium, Total _____
- ___ Copper, Total _____
- ___ Iron, Total _____
- ___ Lead, Total _____
- ___ Mercury, Total _____
- ___ Manganese, Total _____

Metals I

_____ Selenium, Total
 _____ Silver, Total
 _____ Zinc, Total

Metals II

_____ Aluminum, Total
 _____ Antimony, Total
 _____ Beryllium, Total
 _____ Molybdenum, Total
 _____ Nickel, Total
 _____ Thallium, Total
 _____ Vanadium, Total

Metals III

_____ Boron, Total
 _____ Calcium, Total
 _____ Magnesium, Total
 _____ Potassium, Total
 _____ Sodium, Total
 _____ Uranium (Mass)

Non-Metals

_____ Alkalinity
 _____ Chloride
 _____ Color
 _____ Corrosivity
 _____ Specific Conductance
 _____ Cyanide
 _____ Fluoride, Total
 _____ Calcium Hardness
 _____ Nitrate (as N)
 _____ Nitrite (as N)
 _____ Orthophosphate (as P)
 _____ Silica, Dissolved
 _____ Solids, Total Dissolved
 _____ Sulfate (as SO4)

Chlorinated Acids

_____ Acifluorfen
 _____ 2,4-D
 _____ Dalapon
 _____ Dicamba
 _____ Dinoseb
 _____ Pentachlorophenol
 _____ Picloram

Chlorinated Acids

_____ 2,4,5-TP (Silvex)

Organohalide Pesticides

_____ Alachlor
 _____ Aldrin
 _____ Atrazine
 _____ Butachlor
 _____ Chlordane Total
 _____ Dieldrin
 _____ Endrin
 _____ Heptachlor
 _____ Heptachlor epoxide
 _____ Lindane
 _____ Methoxychlor
 _____ Metolachlor
 _____ Metribuzin
 _____ Propachlor
 _____ Simazine
 _____ Toxaphene
 _____ Trifluralin

Methylcarbamate Pesticides

_____ Aldicarb
 _____ Aldicarb Sulfone
 _____ Aldicarb Sulfoxide
 _____ Carbaryl
 _____ Carbofuran
 _____ 3-Hydroxy Carbofuran
 _____ Methomyl
 _____ Oxamyl

Miscellaneous

_____ Turbidity
 _____ Asbestos
 _____ Benzo(a)pyrene
 _____ 1,3-Butadiene
 _____ Di (2-ethylhexyl) adipate
 _____ Bis(2-ethylhexyl) phthalate
 _____ 2,3,7,8-Tetrachlorodibenzo-p-dioxin
 _____ Diquat
 _____ Endothall
 _____ Glyphosate
 _____ Hexachlorobenzene
 _____ Hexachlorocyclopentadiene

Miscellaneous

- _____ Methyl iodide
- _____ Odor
- _____ Organic Carbon, Dissolved
- _____ Organic Carbon, Total
- _____ Perchlorate
- _____ Surfactant (MBAS)
- _____ UV 254
- _____ Total Glycol
- _____ Ethylene Glycol
- _____ Propylene Glycol
- _____ 1,4-Dioxane

Polychlorinated Biphenyls

- _____ PCB Screen
- _____ PCB, Total (as decachlorobiphenyl)

Trihalomethanes

- _____ Bromodichloromethane
- _____ Bromoform
- _____ Dibromochloromethane
- _____ Chloroform
- _____ Total Trihalomethanes

Radiological Analytes

- _____ Gross Alpha
- _____ Gross Beta
- _____ Photon Emitters
- _____ Radioactive Cesium
- _____ Iodine-131
- _____ Plutonium
- _____ Radium-226
- _____ Radium-228
- _____ Radon
- _____ Strontium-89
- _____ Strontium-90
- _____ Tritium
- _____ Uranium (Activity)

Volatile Halocarbons

- _____ Bromochloromethane
- _____ Bromomethane
- _____ Carbon tetrachloride
- _____ Chloroethane
- _____ Chloromethane
- _____ Dibromomethane

Volatile Halocarbons

- _____ Dichlorodifluoromethane
- _____ 1,1-Dichloroethane
- _____ 1,2-Dichloroethane
- _____ 1,1-Dichloroethene
- _____ cis-1,2-Dichloroethene
- _____ trans-1,2-Dichloroethene
- _____ 1,2-Dichloropropane
- _____ 1,3-Dichloropropane
- _____ 2,2-Dichloropropane
- _____ 1,1-Dichloropropene
- _____ cis-1,3-Dichloropropene
- _____ trans-1,3-Dichloropropene
- _____ Methylene chloride
- _____ 1,1,1,2-Tetrachloroethane
- _____ 1,1,2,2-Tetrachloroethane
- _____ Tetrachloroethene
- _____ 1,1,1-Trichloroethane
- _____ 1,1,2-Trichloroethane
- _____ Trichloroethene
- _____ Trichlorofluoromethane
- _____ 1,2,3-Trichloropropane
- _____ Vinyl chloride

Volatile Aromatics

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

Volatile Aromatics

____ 1,2,4-Trichlorobenzene _____
____ 1,2,4-Trimethylbenzene _____
____ 1,3,5-Trimethylbenzene _____
____ Total Xylenes _____

Microextractibles

____ 1,2-Dibromoethane _____
____ 1,2-Dibromo-3-chloropropane _____

Disinfection By-products

____ Bromate _____
____ Bromide _____
____ Chlorate _____
____ Chlorite _____
____ Dibromoacetic acid _____
____ Dichloroacetic acid _____
____ Monobromoacetic acid _____
____ Monochloroacetic acid _____
____ Trichloroacetic acid _____
____ Bromochloroacetic acid _____

Fuel Additives

____ Di-isopropyl ether _____
____ Naphthalene _____
____ Methyl acetate _____
____ Methyl tert-butyl ether _____
____ tert-amyl methyl ether (TAME) _____
____ tert-butyl alcohol _____
____ tert-butyl ethyl ether (ETBE) _____

Dissolved Gases

____ Acetylene _____
____ Ethane _____
____ Ethene (Ethylene) _____
____ Methane _____
____ Propane _____

Perfluorinated Alkyl Acids

____ Perfluorooctanoic acid (PFOA) _____
____ Perfluorooctanesulfonic acid (PFOS) _____

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 Potable Water 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