

Please complete and return to:

New York State Department of Health
Wadsworth Center - Environmental Laboratory Approval Program
NYS Department of Health - Empire State Plaza
Albany, NY 12237

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 _____
- ____ Specific Conductance _____

Metals I

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

Metals I

____ Manganese, Total _____
 ____ 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, Total _____
 ____ Solids, Total Dissolved _____
 ____ Sulfate (as SO4) _____

Chlorinated Acids

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

Chlorinated Acids

____ Picloram _____
 ____ 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
- _____ Gamma 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 _____

Microextractables

- _____ 1,2-Dibromoethane, Low Level _____
- _____ 1,2-Dibromo-3-chloropropane, Low Level _____
- _____ 1,2,3-Trichloropropane, Low Level _____

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) _____
- _____ Perfluorononanoic Acid (PFNA) _____
- _____ Perfluorohexanesulfonic Acid (PFHXS) _____
- _____ Perfluoroheptanoic Acid (PFHPA) _____
- _____ Perfluorobutanesulfonic Acid (PFBS) _____
- _____ Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) _____
- _____ NETFOSAA _____

Perfluorinated Alkyl Acids

- _____ NMEFOSAA _____
- _____ Perfluorodecanoic Acid (PFDA) _____
- _____ Perfluorododecanoic Acid (PFDOA) _____
- _____ Perfluorohexanoic Acid (PFHXA) _____
- _____ Perfluorotetradecanoic Acid (PFTA) _____
- _____ Perflourotridecanoic Acid (PFTRDA) _____
- _____ Perfluoroundecanoic Acid (PFUNA) _____
- _____ 11CL-PF3OUDS _____
- _____ 9CL-PF3ONS _____
- _____ ADONA _____
- _____ Nonafluoro-3,6-Dioxaheptanoic Acid _____
- _____ Perfluorobutanoic Acid (PFBA) _____
- _____ 8:2FTS _____
- _____ PFEESA _____
- _____ Perfluoroheptanesulfonic Acid (PFHPS) _____
- _____ 4:2FTS _____
- _____ Perfluoro-3-Methoxypropanoic Acid _____
- _____ Perfluoro-4-Methoxybutanoic Acid _____
- _____ 6:2FTS _____
- _____ Perfluoropentanoic Acid (PFPEA) _____
- _____ Perfluoropentanesulfonic Acid (PFPES) _____

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