

Please complete and return to:

New York State Department of Health
Wadsworth Center - Environmental Laboratory Approval Program
PO Box 509 - Empire State Plaza
Albany, New York 12201-0509

Phone: 518-485-5570 Fax: 518-485-5568 e-mail: elap@health.state.ny.us

Complete if applicable

Lab ID # _____

APPLICATION for SECONDARY ACCREDITATION - DRINKING WATER

Laboratory Name: _____

Number Street: _____

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" in 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" in the space 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 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

ELAP Method No. /
Primary's Page No.

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Drinking Water Bacteriology

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

- ___ Antimony, Total _____
- ___ Beryllium, Total _____
- ___ Molybdenum, Total _____
- ___ Nickel, Total _____
- ___ Thallium, Total _____
- ___ Vanadium, Total _____

Drinking Water Metals I

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

Drinking Water Metals III

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

Drinking Water Non-Metals

- ___ Alkalinity _____
- ___ Chloride _____
- ___ Color _____
- ___ Corrosivity _____
- ___ Specific Conductance _____
- ___ Cyanide _____
- ___ Fluoride, Total _____

Drinking Water Metals II

- ___ Aluminum, Total _____

- ___ Calcium Hardness _____
- ___ Hydrogen Ion (pH) _____
- ___ Nitrate (as N) _____
- ___ Nitrite (as N) _____
- ___ Orthophosphate (as P) _____
- ___ Silica, Dissolved _____
- ___ Solids, Total Dissolved _____
- ___ Sulfate (as SO4) _____

Drinking Water Chlorinated Acids

- ___ Acifluorfen _____
- ___ 2,4-D _____
- ___ Dalapon _____
- ___ Dicamba _____
- ___ Dinoseb _____
- ___ Pentachlorophenol _____
- ___ Picloram _____
- ___ 2,4,5-TP (Silvex) _____

Drinking Water Organohalide Pesticides

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

D. W. Methylcarbamate Pesticides

- ___ Aldicarb _____
- ___ Aldicarb Sulfone _____
- ___ Aldicarb Sulfoxide _____
- ___ Carbaryl _____
- ___ Carbofuran _____

- ___ 3-Hydroxy Carbofuran _____
- ___ Methomyl _____
- ___ Oxamyl _____

Drinking Water 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 _____
- ___ Methyl iodide _____
- ___ Odor _____
- ___ Organic Carbon, Dissolved _____
- ___ Organic Carbon, Total _____
- ___ Perchlorate _____
- ___ Temperature _____
- ___ Surfactant (MBAS) _____
- ___ UV 254 _____
- ___ Total Glycol _____
- ___ Ethylene Glycol _____
- ___ Propylene Glycol _____

Polychlorinated Biphenyls

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

Drinking Water 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 _____
___ 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 _____
___ 1,1,1,2,2-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 _____
___ 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

___ Free Residual Chlorine _____
___ Total Residual Chlorine _____
___ Bromate _____
___ Bromide _____
___ Chlorate _____
___ Chlorite _____
___ Dibromoacetic acid _____
___ Dichloroacetic acid _____
___ Monobromoacetic acid _____
___ Monochloroacetic acid _____
___ Trichloroacetic acid _____
___ Bromochloroacetic acid _____

Fuel Additives

___ Fuel Oxgenates _____
___ 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 _____

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