COLORADO DEPARTMENT OF PUBLIC HEALTH & ENVIRONMENT
Laboratory Services Division / Certification Program
8100 E. Lowry Boulevard, Denver, CO 80230-6923
303-692-3045 (phone) 303-344-9965 (fax)
coloradowaterlabs.us

LABORATORY CERTIFICATION RENEWAL APPLICATION

Legal Name of Laboratory or Facility		Certification Program Identification Number *(EPA-assigned number for Water Supply-WS Audits)*	
Facility Address *(physical location of testing)*		Mailing Address *(if different from physical location)*	
City State Zip		City State Zip	
Name of Director or Manager *(person responsible for laboratory results)*	Telephone	Fax	Email
Contact Person	Telephone	Fax	Email
QA Officer	Telephone	Fax	Email

Is this site conducting analyses on drinking water samples for monitoring and/or compliance in any of the following areas? *(Check all that apply.)*

✱ Testing Area:

- ☐ 1. Chemistry
- ☐ 2. Microbiology
- ☐ 3. Radiochemistry

✱ For each testing area checked, please provide a complete listing of the analytes tested, their approved reference method(s), the PT study and date. Click on the testing area name to link to the corresponding spreadsheet.

Is this site presently enrolled in a proficiency testing (PT) program?

- ☐ No
- ☐ Yes

If yes, provide number of PT programs per year: ☐

The following documents must be submitted with this application: *(Check to indicate these are enclosed.)*

- ☐ Quality Assurance Manual
- ☐ Last two proficiency evaluation results
- ☐ Copy of most recent resident state on-site evaluation report
- ☐ Copy of corrective action response for on-site findings (if any)

☐ Enclose a check payable to "**CDPHE/LSD/Certification**". For current fees check our website at: www.coloradowaterlabs.us

Name of person completing application *(Please print legibly)*	Signature	Date

✱ Testing Area Spreadsheets *(Chemistry, Microbiology, Radiochemistry)* are available on the next 4 pages.

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Chemistry Testing List

INORGANIC CHEMISTRY				
TRACE METALS	**Method 1**	**Method 2**	**PT Study**	**Date**
Antimony				
Arsenic				
Barium				
Berylium				
Cadmium				
Chromium				
Copper				
Lead				
Mercury				
Nickel				
Selenium				
Thallium				
Uranium (by ICP-MS)				
NITRATE/NITRITE/FLOURIDE	**Method 1**	**Method 2**	**PT Study**	**Date**
Nitrate – N				
Nitrite – N				
Fluoride				
DISINFECTION BY-PRODUCTS	**Method 1**	**Method 2**	**PT Study**	**Date**
Bromide				
Bromate				
Chlorite				
ORGANIC CHEMISTRY				
PESTICIDES	**Method 1**	**Method 2**	**PT Study**	**Date**
Alachlor				
Chlordane				
Endrin				
Heptachlor				
Heptachlor epoxide				
Hexachlorocyclopentadiene				
Gamma-BHC (Lindane)				
Methoxychlor				
Simazine				
Toxaphene				
CARBAMATES	**Method 1**	**Method 2**	**PT Study**	**Date**
Carbofuran				
Oxamyl (Vydate)				
HERBICIDES	**Method 1**	**Method 2**	**PT Study**	**Date**
2,4-D				
2,4,5-TP (Silvex)				
Dalapon				
Dinoseb				
Pentachlorophenol				
Picloram				
PCB's	**Method 1**	**Method 2**	**PT Study**	**Date**
PCB's				

Chemistry Testing List

(Continued)

PAH: Benzo(a)pyrene	**Method 1**	**Method 2**	**PT Study**	**Date**
PAH: Benzo(a)pyrene				
ADIPATES/PHTHALATES	**Method 1**	**Method 2**	**PT Study**	**Date**
Bis-(2-ethylhexyl) Adipate				
Bis-(2-ethylhexyl) Phthalate				
TRIHALOMETHANES	**Method 1**	**Method 2**	**PT Study**	**Date**
BDCM				
Bromoform				
CDBM				
Chloroform				
VOLATILE ORGANICS – V1	**Method 1**	**Method 2**	**PT Study**	**Date**
EDB				
DBCP				
VOLATILE ORGANICS – V2	**Method 1**	**Method 2**	**PT Study**	**Date**
Vinyl Chloride				
VOLATILE ORGANICS – V3	**Method 1**	**Method 2**	**PT Study**	**Date**
Benzene				
Carbon tetrachloride				
1,2-Dichlorobenzene				
1,2-Dichloroethane				
1,1-Dichloroethylene				
Trichloroethylene				
Chlorobenzene				
1,4-Dichlorobenzene				
c-1,2-Dichloroethylene				
t-1,2-Dichloroethylene				
1,2-Dichloropropane				
Ethylbenzene				
Styrene				
Tetrachloroethylene				
Toluene				
1,1,1-Trichloroethane				
Total Xylenes				
Dichloromethane				
1,2,4-Trichlorobenzene				
1,1,2-Tricholoroethane				
HALOACETIC ACIDS	**Method 1**	**Method 2**	**PT Study**	**Date**
Chloroacetic Acid				
Dicholoracetic Acid				
Trichloroacetic Acid				
Bromoacetic Acid				
Dibromoaceetic Acid				
MISCELLANEOUS	**Method 1**	**Method 2**	**PT Study**	**Date**
Diquat				
Endothall				
Glyphosate				
Dioxin				
Total Organic Carbon				
Asbestos				
Total Cyanide				

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Microbiology Testing List

MICROBIOLOGY			
FINISHED WATER TOTAL COLIFORM RULE (TCR)			
CONTAMINANT	**Method 1**	**PT Study**	**Date**
Total Coliform & E. coli / Fecal, MF (m-ENDO→LTB→BGLB→EC or EC-MUG or NA-MUG)			
Total Coliform & E. coli / Fecal, MTF (LTB→BGLB→EC or EC-MUG)			
Total Coliform & E. coli, MF (m-ColiBlue24®)			
Total Coliform & E. coli, MF (Chromocult®)			
Total Coliform & E. coli, MF (Coliscan®)			
Total Coliform & E. coli, MF (MI Medium)			
Total Coliform & E. coli, Enzyme Substrate (Colilert®)			
Total Coliform & E. coli, Enzyme Substrate (Colisure®)			
Total Coliform & E. coli, Enzyme Substrate (ReadyCult®)			
Total Coliform & E. coli, Enzyme Substrate (Colitag®)			
Total Coliform & E. coli, Enzyme Substrate (E*Colite®)			
SOURCE WATER (LT2-ESWTR)			
Colilert® Quantitray			
SimPlate® for HPC			
Multiple Tube Fermentation (MTF)			
Other:			

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Radiochemistry Testing List

RADIOCHEMISTRY					
CONTAMINANT	**Method 1**	**Method 2**	**Method 3**	**PT Study**	**Date**
Cesium-134					
Gross Alpha					
Gross Beta					
Iodine-131					
Photon emitters					
Radium-226					
Radium-228					
Strontium-89					
Strontium-90					
Tritium					
Uranium					