State Fiscal Year 2023 New Jersey Department of Environmental Protection Office of Quality Assurance

APPLICATION FOR CERTIFICATION OF ENVIRONMENTAL MEASUREMENTS

Part II

Personnel

| 1. | Name of Laboratory or Facility: |
|----|---|
| 2. | New Jersey Certification ID# (if issued): |
| 3. | Name of Lab Manager: |
| | Telephone #: () |
| 4. | Name of QA Officer: |
| | Telephone #: () |

5. Print the name of supervisor(s)/technical manager(s) next to the category supervised and complete #6: (Personnel must meet the requirements as specified in N.J.A.C. 7:18-2.10 for ELCP or TNI Standard Section 5.2.6.1)

| Name of Supervisor / Technical Manager | Category Supervised ¹ | Telephone # |
|---|--|-------------|
| | Microbiological, Parasitology & Molecular Microbiology. | |
| | DW01-DW02, NPW01-NPW02 or SCM01 | |
| | Chemical Testing - Inorganic, Characteristics of Hazardous Waste & Physical Analyses. | |
| | DW03, NPW03, SCM02-SCM03, AE01 or BT01 | |
| | Analyze- Immediately & Continuous Monitoring | |
| | DW04 or NPW04 | |
| | Turbidity & Residue-Settleable Solids- DW03 or NPW03 | |
| | Asbestos Testing | |
| | DW05, NPW05, SCM04, AE03 | |
| | Chemical Testing-Metals-ICP, ICP/MS, DCP | |
| | DW06-DW07, NPW06-NPW08, SCM05-SCM07, AE02, & BT02-BT04 | |
| | Chemical Testing (organic) DW08-DW09, NPW09-NPW11, SCM08-SCM11, AE04 or BT05-BT07 | |
| | Chemical Testing (inorganic & organic) | |
| | CLP-1-CPL-6 | |
| | Radiochemical Testing | |
| | DW10-DW11, NPW13-NPW14, SCM12 or AE05 | |
| | Radon/Radon Progeny-in-Air Testing | |
| | AE08 | |
| | Toxicity Testing | |
| | NPW12 | |

¹Refer to Part III of the application for a listing of the parameters within each category

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Note: For ELCP application, if the company is only applying for Chemical Testing in analyzeimmediately categories DW04 and NPW04 for residual chlorine, chlorine dioxide, residual ozone, dissolved oxygen with probe, sulfite, temperature, pH, PWTA sampling parameters and/or categories DW03 & NPW03 for turbidity, conductivity (low flow analysis) and residue-settleable, the supervisor/technical manager shall have had at least three months of experience performing these tests. <u>A degree/transcript is not required.</u>

Information requested in 6A and B below must be submitted for each supervisor / technical manager. If there is more than one supervisor/technical manager, 6A and B below should be copied, completed and included with the application for each supervisor/technical manager.

- 6. Name of Supervisor / Technical Manager (from #5):___
 - A. Educational Information (complete if applicable)

<u>INCLUDE YOUR TRANSCRIPT WITH THIS APPLICATION</u> (see note above)

| Name & Address of College or University | Dates A From | ttended To | Major | Minor | Credit Hrs. | Degree ¹ and Date |
|--|-----------------|---------------|-------|-------|-------------|---------------------------------|
| | | | | | | |
| | | | | | | |

¹If the degree was granted by a foreign college or university, attach a copy of the evaluation of the transcript by the World Educational Service, Inc., 64 Beaver St. ST # 146, New York, NY 10004 Telephone Number (212) 966-6311

B. Employment Record - For the Supervisor/Technical Manager listed in 6 above, describe each position in which s/he has been employed, stressing years experience in the supervised category of certification sought by the company.

| Name & Address of Employer (present position) | | Description of Applicable Work check here if continued on additional sheet |
|---|---|---|
| Title of Position | | |
| Dates of Employment (mo./yr.) Total Time Employed From / Yrs. | | |
| □Full Time □Part Time | If Part Time, Give Number of Hrs. Worked Per Week | |
| Name & Address of Employer | | Description of Applicable Work |
| Title of Position | | |
| Dates of Employment (mo.&yr.)Total Time EmployedFrom / To / Yrs.Mos. | | |
| If Part Time, Give Number of Full Time Part Time Hrs. Worked Per Week | | |

Note: Information requested in 7A and B below must be submitted for each QA officer for an ELCP application. If the person designated as the QA officer is listed in "6" above, you need not complete A and B below. However, you must list the name of the QA officer on line "7" below. If there is more than one QA officer, 7A and B below should be copied, completed and included with the application for each additional QA officer.

For a company that is certified or seeks to be certified in any of Categories CLP-1,-2,-4 and -5, the QA officer shall be qualified to perform the analyses under the CLP categories of analysis. For all other Categories, the QA officer shall meet the applicable requirements of a supervisor in N.J.A.C. 7:18-2.10(b).

7. Name of Quality Assurance (QA) Officer (from #4):

A. Educational Information for Quality Assurance Officer (complete if applicable) <u>INCLUDE YOUR TRANSCRIPT WITH THIS APPLICATION</u>

| Name & Address of College or University | Dates A From | Attended To | Major | Minor | Credit Hrs. | Degree ¹ and Date |
|---|-----------------|----------------|-------|-------|-------------|---------------------------------|
| | | | | | | |
| | | | | | | |

¹If the degree was granted by a foreign college or university, attach a copy of the evaluation of the transcript by the World Educational Service, Inc., 64 Beaver St. ST # 146, New York, NY 10004 Telephone Number (212) 966-6311

B. Employment Record - For the QA officer listed in "7" above, describe each position in which s/he has been employed, stressing experience in meeting the QA officer requirements in the category of certification sought by the company.

| Name & Address of Employ | /er (present position) | Description of Applicable Work Check here if continued on additional sheet |
|---|---|---|
| Title of Position | | |
| Dates of Employment (mo./yr.) Total Time Employed From / Yrs. | | |
| Full Time Part Time | If Part Time, Give Number of Hrs. Worked Per Week | |
| Name & Address of Employ | /er | Description of Applicable Work Check here if continued on additional sheet |
| Title of Position | | |
| Dates of Employment (mo.&yr.)Total Time EmployedFrom / To /Yrs. Mos. | | |
| □Full Time □Part Time | If Part Time, Give Number of Hrs. Worked Per Week | |

8. Print the name of the Principal Analyst below. (Personnel must meet the requirements of the approved methods)

Name of Principal Analyst: _____

9. Print the name of the operator(s) next to the instrument operated for the following areas of testing. (Personnel must meet the requirements as specified in N.J.A.C. 7:18- 2.10 for ELCP)

| Name of Operator(s) | Instrument | Personnel Requirement Reference |
|---------------------|------------|---------------------------------|
| | ICP/MS | N.J.A.C. 7:18-2.10(b)5 |
| | TEM | N.J.A.C. 7:18-2.10(b)6 |
| | GC/MS | N.J.A.C. 7:18-2.10(b)8 |
| | LC/MS | N.J.A.C. 7:18-2.10(b)8 |

Note: Information requested in 10A, B and C below must be submitted for each instrument operator listed in 9 above. If there is more than one instrument operator, 10A, B and C below should be copied, completed and included with the application for each additional operator.

10. Name of Instrument Operator listed in 9 above _____

A. Educational Information (complete if applicable)

INCLUDE YOUR TRANSCRIPT WITH THIS APPLICATION

| Name & Address of College or University | Dates A From | Attended To | Major | Minor | Credit Hrs. | Degree ¹ and Date |
|---|-----------------|----------------|-------|-------|-------------|---------------------------------|
| | | | | | | |
| | | | | | | |

¹If the degree was granted by a foreign college or university, attach a copy of the evaluation of the transcript by the World Educational Service, Inc., 64 Beaver St. ST # 146, New York, NY 10004 Telephone Number (212) 966-6311

B. Employment Record - For the instrument operator listed in "9" above, describe each position in which s/he has been employed, stressing experience in the instrument operated.

| Name & Address of Employer (present position) | | Description of Applicable Work check here if continued on additional sheet |
|--|---|---|
| Title of Position | | |
| Dates of Employment (mo./yr.)Total Time EmployedFrom / To /Yrs. Mos. | | |
| Full Time Part Time | If Part Time, Give Number of Hrs. Worked Per Week | |
| Name & Address of Employ | /er | Description of Applicable Work Check here if continued on additional sheet |
| Title of Position | | |
| Dates of Employment (mo.&yr.)Total Time EmployedFrom / To /Yrs. Mos. | | |
| Full Time Part Time | If Part Time, Give Number of Hrs. Worked Per Week | |

C. Training Course Record for Instrument Operator listed in 9 (complete if applicable)

Name of Instrument Operator listed in 9_____

| Name and Address of Company | Name of Course | Sponsor of Course | Dates Attended | | Hrs/ week |
|-----------------------------|----------------|-------------------|----------------|----|-----------|
| Conducting Course | | | From | То | attended |
| | | | | | |
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Name of Instrument Operator listed in 9_____

| Name and Address of Company Conducting Course | Name of Course | Sponsor of Course | Dates Attended From To | | Hrs/week attended |
|--|----------------|-------------------|---------------------------|--|----------------------|
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