

Demonstration of Capability Certification Statement

Date: _____

Laboratory Name: _____

Laboratory Address: _____

Analyst(s) Name(s): _____

Matrix: _____

(examples: laboratory pure water, soil, air, solid, biological tissue)

Method number, SOP#, Rev#, and Analyte, or Class of Analytes or Measured Parameters: _____

(examples: barium by 200.7, trace metals by 6010 B, benzene by 8021 B, etc.)

We, the undersigned, CERTIFY that:

1. The analysts identified above, using the cited test method(s), which is in use at this facility for the analyses of samples under the Virginia Environmental Laboratory Certification Program, have met the Demonstration of Capability.
2. The test method(s) was performed by the analyst(s) identified on this certification.
3. A copy of the test method(s) and the laboratory-specific SOPs are available for all personnel on-site.
4. The data associated with the demonstration capability are true, accurate, complete and self-explanatory⁽¹⁾.
5. All raw data (including a copy of this certification form) necessary to reconstruct and validate these analyses have been retained at the facility, and that the associated information is well organized and available for review by authorized assessors.

Laboratory Manager (print)

Signature

Date

Quality Assurance Officer (print)

Signature

Date

⁽¹⁾True - consistent with supporting data. Accurate - based on good laboratory practices consistent with sound scientific principles and practices. Complete - includes the results of all supporting performance testing. Self-explanatory - data properly labeled and stored so that the results are clear and require no additional explanation.