



South Carolina Department of Health and Environmental Control


Environmental Laboratory Certification Program

*In accordance with the provisions of Regulation 61 - 81, entitled
"State Environmental Laboratory Certification Regulation,"*

*EMSL ANALYTICAL INC
3 COOPER ST
WESTMONT NJ 08108-2304*

is hereby certified to perform analyses as documented on the attached parameter list(s). This certification does not guarantee validity of data generated, but indicates the laboratory's adherence to prescribed methodology, quality control, records keeping, and reporting procedures. This certificate is the property of S.C. DHEC and must be surrendered upon demand. This certificate is non-transferable and is valid only for the parameters and methodology listed on the attached parameter list(s).

*Laboratory Director: GERALD J MILLER PHD
Certifying Authority: NJ
Date of Issue: OCTOBER 13, 2000
Date of Expiration: JUNE 30, 2001
Certificate Number: 94014001*


Director
Office of Environmental Laboratory Certification

SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM

EMSL ANALYTICAL INC (Laboratory ID 94014)
Laboratory Director: GERALD J MILLER PHD
Certifying Authority: NJ
Certificate Number: 94014001

Date of Issue: OCTOBER 13, 2000
Expiration Date: JUNE 30, 2001

CLEAN WATER ACT

INORGANIC - TRACE METAL

ALUMINUM	EPA 200.7
ANTIMONY	EPA 200.7
ARSENIC	SM 3113B
BARIUM	EPA 200.7
BERYLLIUM	EPA 200.7
CADMIUM	EPA 200.7
CHROMIUM	EPA 200.7
CHROMIUM, HEXAVALENT	EPA 218.4
COBALT	EPA 200.7
COBALT	EPA 219.2
COPPER	EPA 200.7
IRON	EPA 200.7
LEAD	EPA 200.7
LEAD	EPA 239.1
MANGANESE	EPA 200.7
MERCURY	EPA 245.1
MOLYBDENUM	EPA 200.7
NICKEL	EPA 200.7
POTASSIUM	EPA 200.7
SELENIUM	EPA 200.7
SELENIUM	EPA 270.2
SILVER	EPA 200.7
SODIUM	EPA 200.7
THALLIUM	EPA 200.7
TITANIUM	EPA 283.1
VANADIUM	EPA 200.7
ZINC	EPA 200.7

SAFE DRINKING WATER ACT

INORGANIC - MISCELLANEOUS

ASBESTOS	EPA 100.1
ASBESTOS	EPA 100.2

INORGANIC - TRACE METAL

CADMIUM	EPA 200.7
CALCIUM	EPA 200.7
CHROMIUM	EPA 200.7
CHROMIUM	SM 3113B
COPPER	EPA 200.7
COPPER	SM 3113B
IRON	EPA 200.7
IRON	SM 3113B
LEAD	EPA 200.9

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MANGANESE	EPA 200.7
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NICKEL	SM 3111B
NICKEL	SM 3113B
SELENIUM	EPA 200.9
SILVER	EPA 200.7
THALLIUM	EPA 200.9
ZINC	EPA 200.7