

STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY

Is hereby granting a Louisiana Environmental Laboratory Accreditation to:

EMSL Analytical, Inc.  
3 Cooper Street  
Westmont, NJ 08108

Agency Interest No. 94345

According to the Louisiana Administrative Code, Title 33, Part I, Subpart 3, LABORATORY ACCREDITATION, the State of Louisiana formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed in the attachment.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part I, Subpart 3 requirements and acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part I. Please contact the Department of Environmental Quality, Louisiana Environmental Laboratory Accreditation Program (LELAP) to verify the laboratory's scope of accreditation and accreditation status. Accreditation by the State of Louisiana is not an endorsement or a guarantee of validity of the data generated by the laboratory.

To be accredited initially and maintain accreditation, the laboratory agrees to participate in two single-blind, single-concentration PT studies, where available, per year for each field of testing for which it seeks accreditation or maintains accreditation as required in LAC 33:1.4711 and NELAP Standard 2.4.1.



Louis R.C. Johnson, Accreditation Officer  
Louisiana Environmental Laboratory Accreditation Program

Certificate Number: 04047  
Expiration Date: June 30, 2003  
Issued On: July 1, 2002





# State of Louisiana

## Department of Environmental Quality



M.J. "MIKE" FOSTER, JR.  
GOVERNOR

J. DALE GIVENS  
SECRETARY

### NOTICE

The Louisiana Environmental Laboratory Accreditation Program (LELAP) will implement the National Environmental Laboratory Accreditation Conference (NELAC) 2000 Standards effective July 1, 2002. At the time LELAP received recognition as a National Environmental Laboratory Accreditation Program (NELAP) Accrediting Authority the 1999 NELAC Standards had been adopted. NELAP requires all accrediting authorities to implement new standards within 2 years of approval. The NELAP Accrediting Authorities are required to implement the 2000 standards at this time.





State of Louisiana  
Department of Environmental Quality



M.J. "MIKE" FOSTER, JR.  
GOVERNOR

J. DALE GIVENS  
SECRETARY

CERTIFIED MAIL #7002 0460 0001 3566 7050  
Return Receipt Requested

August 2, 2002

AI #94345

LELAP Certificate #04047

Mr. Gerold Miller  
EMSL Analytical, Inc.  
3 Cooper Street  
Westmont, NJ 08108

RE: Scope of Accreditation

Dear Mr. Miller:

In accordance with Louisiana Administrative Code, Title 33, Part I, Subpart 3, Laboratory Accreditation, the State of Louisiana formally recognizes that this laboratory has successfully completed the accreditation process and is technically competent to perform the environmental analyses listed on the scope of accreditation detailed in the attachment. Parameters or analytes that the laboratory has applied for accreditation not included in the scope of accreditation attachment are not certified.

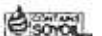
If you have any questions, please contact the Louisiana Environmental Laboratory Accreditation Program at (225) 765-0582.

Sincerely,

Louis R. C. Johnson, Accreditation Officer  
Louisiana Environmental Laboratory Accreditation Program

LRCJ:KV:pb

Attachment





Laboratory Scope of Accreditation

**Organization**

4047 (856) 858-4800  
 EMSL Analytical, Inc.  
 3 Cooper Street  
 Westmont, NJ 08108

**RCRA Certification**

Method Code	Method Ref	Analyte	Status	Type	AA
10118806	EPA 1311	TOXICITY CHARACTERISTIC LEACHING PROCEDURE	Accredited	NELAP	NJ
10155201	EPA 6010	Arsenic	Accredited	NELAP	NJ
10155201	EPA 6010	Barium	Accredited	NELAP	NJ
10155201	EPA 6010	Beryllium	Accredited	NELAP	NJ
10155201	EPA 6010	Cadmium	Accredited	NELAP	NJ
10155201	EPA 6010	Calcium	Accredited	NELAP	NJ
10155201	EPA 6010	Chromium	Accredited	NELAP	NJ
10155201	EPA 6010	Cobalt	Accredited	NELAP	NJ
10155201	EPA 6010	Copper	Accredited	NELAP	NJ
10155201	EPA 6010	Iron	Accredited	NELAP	NJ
10155201	EPA 6010	Lead	Accredited	NELAP	NJ
10155201	EPA 6010	Magnesium	Accredited	NELAP	NJ
10155201	EPA 6010	Molybdenum	Accredited	NELAP	NJ
10155201	EPA 6010	Nickel	Accredited	NELAP	NJ
10155201	EPA 6010	Potassium	Accredited	NELAP	NJ
10155201	EPA 6010	Selenium	Accredited	NELAP	NJ
10155201	EPA 6010	Silver	Accredited	NELAP	NJ
10155201	EPA 6010	Sodium	Accredited	NELAP	NJ
10155201	EPA 6010	Tin	Accredited	NELAP	NJ
10155201	EPA 6010	Vanadium	Accredited	NELAP	NJ
10155201	EPA 6010	Zinc	Accredited	NELAP	NJ

**CWA Certification**

Method Code	Method Ref	Analyte	Status	Type	AA
10013602	EPA 200.7	Aluminum	Accredited	NELAP	NJ
10013602	EPA 200.7	Antimony	Accredited	NELAP	NJ
10013602	EPA 200.7	Arsenic	Accredited	NELAP	NJ
10013602	EPA 200.7	Barium	Accredited	NELAP	NJ
10013602	EPA 200.7	Beryllium	Accredited	NELAP	NJ
10013602	EPA 200.7	Cadmium	Accredited	NELAP	NJ
10013602	EPA 200.7	Calcium	Accredited	NELAP	NJ
10013602	EPA 200.7	Chromium	Accredited	NELAP	NJ
10013602	EPA 200.7	Cobalt	Accredited	NELAP	NJ
10013602	EPA 200.7	Copper	Accredited	NELAP	NJ
10013602	EPA 200.7	Iron	Accredited	NELAP	NJ
10013602	EPA 200.7	Lead	Accredited	NELAP	NJ
10013602	EPA 200.7	Magnesium	Accredited	NELAP	NJ
10013602	EPA 200.7	Manganese	Accredited	NELAP	NJ
10013602	EPA 200.7	Molybdenum	Accredited	NELAP	NJ
10013602	EPA 200.7	Nickel	Accredited	NELAP	NJ
10013602	EPA 200.7	Potassium	Accredited	NELAP	NJ
10013602	EPA 200.7	Selenium	Accredited	NELAP	NJ

Print Date

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**Organization**

4047 (856) 858-4800  
EMSL Analytical, Inc.  
3 Cooper Street  
Westmont, NJ 08108

**CWA Certification**

Method Code	Method Ref	Analyte	Status	Type	AA
10013602	EPA 200.7	Silver	Accredited	NELAP	NJ
10013602	EPA 200.7	Sodium	Accredited	NELAP	NJ
10013602	EPA 200.7	Thallium	Accredited	NELAP	NJ
10013602	EPA 200.7	Tin	Accredited	NELAP	NJ
10013602	EPA 200.7	Vanadium	Accredited	NELAP	NJ
10013602	EPA 200.7	Zinc	Accredited	NELAP	NJ
10036609	EPA 245.1	Mercury	Accredited	NELAP	NJ
20009001	SM 3500-Cr D	Chromium VI	Accredited	NELAP	NJ

**EMSL ANALYTICAL, INC.**  
3 COOPER STREET  
WESTMONT, NJ 08108

Agency Interest Number 94345

According to the Louisiana Administrative Code, Title 33, Part I, Subpart 3, Laboratory Accreditation, the State of Louisiana formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of the accreditation detailed below.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part I, Subpart 3 requirements and acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part I, Subpart 3. Please contact the Department of Environmental Quality, Louisiana Environmental Laboratory Accreditation Program (LELAP) to verify the laboratory's scope of accreditation and accreditation status. Accreditation by the State of Louisiana is not an endorsement or a guarantee of validity of the data generated by the laboratory.

PARAMETER	ANALYSIS METHOD	TYPE OF ACCREDITATION	ACCREDITATION STATUS
CLEAN AIR METHODS			
Lead	NIOSH 7082	STATE	CERTIFIED
Lead and other Metals	NIOSH 7300	STATE	CERTIFIED