



**STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY**

Is hereby granting a Louisiana Environmental Laboratory Accreditation to



**First Analytical Laboratories, Inc.
7517 Precision Dr Ste 101
Raleigh, North Carolina 27617**

Agency Interest No. 97823

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:I.4711.

Lourdes Iturralde, Administrator
Notifications and Accreditations Section
Public Participation and Permit Support Services Division

Certificate Number: 04053

**Expiration Date: June 30, 2012
Issued On: July 1, 2011**



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AI Number: 97823
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7517 Precision Dr Ste 101, Raleigh, North Carolina 27617

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Air Emissions

Analyte	Method Name	Method Code	Type	AB
3915 - Particulates	EPA 202	10403006	NELAP	LA
1540 - Bromide	EPA 26	10403108	NELAP	LA
1541 - Bromine	EPA 26	10403108	NELAP	LA
1580 - Chlorine	EPA 26	10403108	NELAP	LA
1770 - Hydrochloric acid (Hydrogen chloride (gas only))	EPA 26	10403108	NELAP	LA
1775 - Hydrogen fluoride (Hydrofluoric acid)	EPA 26	10403108	NELAP	LA
3835 - Hydrogen halides and halogens	EPA 26	10403108	NELAP	LA
1540 - Bromide	EPA 26A	10403200	NELAP	LA
1541 - Bromine	EPA 26A	10403200	NELAP	LA
1580 - Chlorine	EPA 26A	10403200	NELAP	LA
1770 - Hydrochloric acid (Hydrogen chloride (gas only))	EPA 26A	10403200	NELAP	LA
1775 - Hydrogen fluoride (Hydrofluoric acid)	EPA 26A	10403200	NELAP	LA
3835 - Hydrogen halides and halogens	EPA 26A	10403200	NELAP	LA
1095 - Mercury	EPA 29 (CVAA)	10403302	NELAP	LA
1005 - Antimony	EPA 29 (GFAA)	10403506	NELAP	LA
1010 - Arsenic	EPA 29 (GFAA)	10403506	NELAP	LA
1020 - Beryllium	EPA 29 (GFAA)	10403506	NELAP	LA
1030 - Cadmium	EPA 29 (GFAA)	10403506	NELAP	LA
1040 - Chromium	EPA 29 (GFAA)	10403506	NELAP	LA
1050 - Cobalt	EPA 29 (GFAA)	10403506	NELAP	LA
1075 - Lead	EPA 29 (GFAA)	10403506	NELAP	LA
1140 - Selenium	EPA 29 (GFAA)	10403506	NELAP	LA
1150 - Silver	EPA 29 (GFAA)	10403506	NELAP	LA
1165 - Thallium	EPA 29 (GFAA)	10403506	NELAP	LA
1005 - Antimony	EPA 29 (ICP)	10403608	NELAP	LA
1010 - Arsenic	EPA 29 (ICP)	10403608	NELAP	LA
1015 - Barium	EPA 29 (ICP)	10403608	NELAP	LA
1020 - Beryllium	EPA 29 (ICP)	10403608	NELAP	LA
1030 - Cadmium	EPA 29 (ICP)	10403608	NELAP	LA
1040 - Chromium	EPA 29 (ICP)	10403608	NELAP	LA
1050 - Cobalt	EPA 29 (ICP)	10403608	NELAP	LA
1055 - Copper	EPA 29 (ICP)	10403608	NELAP	LA
1075 - Lead	EPA 29 (ICP)	10403608	NELAP	LA
1090 - Manganese	EPA 29 (ICP)	10403608	NELAP	LA
1105 - Nickel	EPA 29 (ICP)	10403608	NELAP	LA
1140 - Selenium	EPA 29 (ICP)	10403608	NELAP	LA
1150 - Silver	EPA 29 (ICP)	10403608	NELAP	LA
1165 - Thallium	EPA 29 (ICP)	10403608	NELAP	LA
1910 - Total Phosphorus	EPA 29 (ICP)	10403608	NELAP	LA
1190 - Zinc	EPA 29 (ICP)	10403608	NELAP	LA
1005 - Antimony	EPA 29 (ICP-MS)	10403700	NELAP	LA
1010 - Arsenic	EPA 29 (ICP-MS)	10403700	NELAP	LA
1015 - Barium	EPA 29 (ICP-MS)	10403700	NELAP	LA
1020 - Beryllium	EPA 29 (ICP-MS)	10403700	NELAP	LA
1030 - Cadmium	EPA 29 (ICP-MS)	10403700	NELAP	LA
1040 - Chromium	EPA 29 (ICP-MS)	10403700	NELAP	LA

Clients and Customers are urged to verify the laboratory's current certification status with the Louisiana Environmental Laboratory Accreditation Program.

Air Emissions

Analyte	Method Name	Method Code	Type	AB
1050 - Cobalt	EPA 29 (ICP-MS)	10403700	NELAP	LA
1055 - Copper	EPA 29 (ICP-MS)	10403700	NELAP	LA
1075 - Lead	EPA 29 (ICP-MS)	10403700	NELAP	LA
1090 - Manganese	EPA 29 (ICP-MS)	10403700	NELAP	LA
1105 - Nickel	EPA 29 (ICP-MS)	10403700	NELAP	LA
1140 - Selenium	EPA 29 (ICP-MS)	10403700	NELAP	LA
1150 - Silver	EPA 29 (ICP-MS)	10403700	NELAP	LA
1165 - Thallium	EPA 29 (ICP-MS)	10403700	NELAP	LA
1190 - Zinc	EPA 29 (ICP-MS)	10403700	NELAP	LA
3915 - Particulates	EPA 5	10404305	NELAP	LA
3915 - Particulates	EPA 5A	10404407	NELAP	LA

Non Potable Water

Analyte	Method Name	Method Code	Type	AB
NONE	NONE	NONE	NONE	NONE

Solid Chemical Materials

Analyte	Method Name	Method Code	Type	AB
NONE	NONE	NONE	NONE	NONE

Biological Tissue

Analyte	Method Name	Method Code	Type	AB
NONE	NONE	NONE	NONE	NONE