JOHN BEL EDWARDS GOVERNOR



CHUCK CARR BROWN, Ph.D. SECRETARY

State of Louisiana

DEPARTMENT OF ENVIRONMENTAL QUALITY ENVIRONMENTAL SERVICES

Read Receipt Requested

AI No. 131972 Activity No. ACC20190001 LELAP Lab ID # 04129 Accreditation Year FY 2020 Renewal due FY 2021

Mr. Nathaniel Durham Scientific Analytical Institute Inc 4604 Dundas Dr Greensboro, North Carolina 27407

Re:

Annual Scope of Accreditation

Dear Mr. Durham:

The Louisiana Department of Environmental Quality's laboratory accreditation program, in accordance with Louisiana Administrative Code, Title 33, Part I, Subpart 3, Laboratory Accreditation, accredits this laboratory for Fiscal Year 2020. This accreditation does not constitute an endorsement of the suitability of the listed methods for any specific purpose. Accreditation of the environmental laboratory does not imply that a product, process, system, or person is approved by LELAP. The laboratory is accredited for the methods as identified on the application for accreditation; if the methods are partially identified on the application for accreditation, the laboratory is accredited for the versions listed on the current application or referenced in the laboratory standard operating procedure.

Louisiana Environmental Laboratory Accreditation Program (LELAP) accreditation is granted for those methods/analytes for which "STATE" is indicated as the type of accreditation. Accreditation is dependent on the laboratory's successful ongoing compliance with regulations as outlined in the Louisiana Administrative Code, Title 33, Part I, Subpart 3, Laboratory Accreditation.

The accreditation certificate is the property of the State of Louisiana. Should your accreditation be suspended or revoked, your laboratory must return the certificate of accreditation to the department and delete any electronic copies until your accreditation status is restored.

LAC 33:I.5313.A requires that the laboratory report include all relevant information. Therefore, the certificate number shall be placed in the upper right corner of all laboratory reports. If the test report includes results of any test for which the laboratory is not accredited, the unaccredited results must be clearly identified as such.

Mr. Nathaniel Durham Scientific Analytical Institute Inc Page 2 of 2

We request that you examine the scope of accreditation attachment for accuracy and completeness. If you find that an analyte for which you expected to be accredited is not listed, please examine your records to ensure that:

- 1. You have met the requirements for successful participation in proficiency test studies as outlined in LAC 33:I.4711.
- 2. In the case of accreditation by recognition, the requested analyte must be listed for the requested method and matrix on both the certificate issued by the Primary Accreditation Body *and* on the Louisiana application form.

If after reviewing this information, the scope and/or certificate are inaccurate, please notify us immediately.

If you have any questions, please contact your assigned assessor Mr. Joseph Kieffer, Environmental Scientist at (225) 219-3302.

Sincerely,

Cheryl Sonnier Nolan

Administrator

Public Participation and Permit Support Services Division

CSN:KHW:jk



STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Is hereby granting a Louisiana Environmental Laboratory Accreditation to



Scientific Analytical Institute Inc 4604 Dundas Dr Greensboro, North Carolina 27407

Agency Interest No. 131972 Activity No. ACC20190001

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. Accreditation of the environmental laboratory does not imply that a product, process, system, or person is approved by LELAP. 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.

Cheryl Sonnier Nolan

Administrator

Public Participation and Permit Support Services Division

Issued Date: 07 Gre 249

Effective Date: July 1, 2019
Expiration Date: June 30, 2020

Certificate Number: 04129



STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Effective Date: July 1, 2019

4604 Dundas Dr, Greensboro, North Carolina 27407

Certificate Number: 04129

Scientific Analytical Institute Inc
AI Number: 131972

Activity No. ACC20190001 Expiration Date: June 30, 2020

Air Emissions				TWE K
Analyte	Method Name	Method Code	Туре	AB
1520 - Asbestos	40 CFR Part 763, Subpart E, Appendix	2062	NVLAP	LA
	A (Mandatory TEM)	00010001		
1520 - Asbestos	NIOSH 7400, Rev.3	90018001 90018023	AIHA AIHA	LA LA
1520 - Asbestos	NIOSH 7402, Rev.2	90018023	AIHA	LA
Non Potable Water				- 1
Analyte	Method Name	Method Code	Туре	AB
NONE	NONE	NONE	NONE	NONE
Solid Chemical Materials			- 98	
Analyte	Method Name	Method Code	Туре	AB
100095 - Asbestos in Bulk Insulation	40 000 540 54 . 7 7			
	40 CFR 763, Subpart E, Appendix E (Section 1 PLM)	2004	NVLAP	LA
100030 - Asbestos in Friable Material	(Section 1.PLM) 40 CFR 763, Subpart E, Appendix E	2004	NVLAP NVLAP	LA LA
	(Section 1.PLM)			
100030 - Asbestos in Friable Material 1520 - Asbestos 100095 - Asbestos in Bulk Insulation	(Section 1.PLM) 40 CFR 763, Subpart E, Appendix E (Section 1.PLM)	2004	NVLAP	LA
1520 - Asbestos 100095 - Asbestos in Bulk Insulation	(Section 1.PLM) 40 CFR 763, Subpart E, Appendix E (Section 1.PLM) EPA 600/R-93/116	2004	NVLAP AIHA	LA LA
1520 - Asbestos	(Section 1.PLM) 40 CFR 763, Subpart E, Appendix E (Section 1.PLM) EPA 600/R-93/116	2004	NVLAP AIHA	LA LA
1520 - Asbestos 100095 - Asbestos in Bulk Insulation Biological Tissue	(Section 1.PLM) 40 CFR 763, Subpart E, Appendix E (Section 1.PLM) EPA 600/R-93/116 EPA 600/R-93/116	2004 10294583 10294583	NVLAP AIHA AIHA	LA LA LA