



STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY

Is hereby granting a Louisiana Environmental Laboratory Accreditation to



**EMSL Analytical Inc Orlando FL  
3303 Parkway Center Ct  
Orlando, Florida 32808**

**Agency Interest No. 230402  
Activity No. ACC20230001**

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:I.4711.

Tonya Landry  
Administrator  
Public Participation and Permit Support Division

Issued Date: 10/30/2023

Effective on Issue Date  
Expiration Date: **June 30, 2024**  
Certificate Number: **05109**



STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY

Effective Date: October 30, 2023

3303 Parkway Center Ct, Orlando, Florida 32808

Certificate Number: 05109

EMSL Analytical Inc Orlando FL

AI Number: 230402

Activity No. ACC20230001

Expiration Date: June 30, 2024

## Air Emissions

Analyte	Method Name	Method Code	Type	AB
1520 - Asbestos	40 CFR Part 763, Subpart E, Appendix A (Mandatory TEM)	2062	ISO 17025	NVLAP
100679 - Fungal Growth in Culturable Air Samples	EMSL Micro-SOP-202, Rev.5	2887	AIHA Policy Module	AIHA
100686 - Bacterial - Culturable Air Samples	EMSL Micro-SOP-132, Rev.6	2888	AIHA Policy Module	AIHA
100683 - Fungal - Direct Examination (Air)	EMSL Micro-SOP-201	9321	AIHA Policy Module	AIHA
1075 - Lead	NIOSH 7082, Rev.2	90012230	AIHA Policy Module	AIHA
1000 - Aluminum	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1005 - Antimony	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1010 - Arsenic	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1015 - Barium	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1020 - Beryllium	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1030 - Cadmium	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1040 - Chromium	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1055 - Copper	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1070 - Iron	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1090 - Manganese	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1105 - Nickel	NIOSH 7300	90012401	AIHA Policy Module	AIHA
1140 - Selenium	NIOSH 7300	90012401	AIHA Policy Module	AIHA

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
1150 - Silver	NIOSH 7300	90012401	Module AIHA Policy	AIHA
1165 - Thallium	NIOSH 7300	90012401	Module AIHA Policy	AIHA
1190 - Zinc	NIOSH 7300	90012401	Module AIHA Policy	AIHA
1075 - Lead	012401- NIOSH 7300		Module AIHA Policy Module	AIHA

## 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
100095 - Asbestos in Bulk Insulation	40 CFR 763, Subpart E, Appendix E (Section 1.PLM)	2004	ISO 17025	NVLAP
100674 - Fungal Growth in Culturable Bulk Samples	EMSL Micro-SOP-202, Rev.5	2887	AIHA Policy Module	AIHA
100676 - Fungal Growth in Culturable Surface Bulk Samples	EMSL Micro-SOP-202, Rev.5	2887	AIHA Policy Module	AIHA
100684 - Bacterial - Culturable Bulk Samples	EMSL Micro-SOP-132, Rev.6	2888	AIHA Policy Module	AIHA
100685 - Bacterial - Culturable Surface Samples	EMSL Micro-SOP-132, Rev.6	2888	AIHA Policy Module	AIHA
100681 - Fungal - Direct Examination (Bulk)	EMSL Micro-SOP-200	9322	AIHA Policy Module	AIHA
100682 - Fungal - Direct Examination (Surface)	EMSL Micro-SOP-200	9322	AIHA Policy Module	AIHA
100231 - Lead in Paint	EPA 7000B	10157707	AIHA Policy Module	AIHA
100233 - Lead in Soil	EPA 7000B	10157707	AIHA Policy Module	AIHA
100232 - Lead in Wipes	EPA 7000B	10157707	AIHA Policy Module	AIHA
1520 - Asbestos	EPA 600/R-93/116	10294583	ISO	NVLAP

EMSL Analytical Inc Orlando FL

Effective Date: October 30, 2023

Certificate Number: 05109

AI Number: 230402

Activity No. ACC20230001

Expiration Date: June 30, 2024

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

## Solid Chemical Materials

Analyte	Method Name	Method Code	Type	AB
			17025	

## Biological Tissue

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