



STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY

Is hereby granting a Louisiana Environmental Laboratory Accreditation to



**SanAir Technologies Laboratory Inc**  
**10501 Trade Ct**  
**North Chesterfield, Virginia 23236**

**Agency Interest No. 212253**  
**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 agrees to adapt to any changes in the requirements. It also acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part I and the 2016 TNI Standard by which the laboratory was assessed. 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: 9/14/2023

Effective on Issue Date  
Expiration Date: **June 30, 2024**  
Certificate Number: **05088**



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SanAir Technologies Laboratory Inc  
AI Number: 212253  
Activity No. ACC20230001  
Expiration Date: June 30, 2024

Effective Date: September 14, 2023

10501 Trade Ct, North Chesterfield, Virginia 23236

Certificate Number: 05088

## Air Emissions

| Analyte   | Method Name  | Method Code | Type                     | AB    |
|---|--|-------------|--------------------------|-------|
| 1520 - Asbestos   | NIOSH 7400 (A Rules)                                   | 899         | AIHA<br>Policy<br>Module | AIHA  |
| 1520 - Asbestos   | NIOSH 7400 (A Rules)                                   | 899         | State                    | NY    |
| 100206 - Asbestos and Other Fibers                        | NIOSH 7400 (A Rules)                                   | 899         | AIHA<br>Policy<br>Module | AIHA  |
| 100206 - Asbestos and Other Fibers                        | NIOSH 7400 (A Rules)                                   | 899         | State                    | NY    |
| 100173 - Asbestos by Phase Contrast Microscopy            | NIOSH 7400 (A Rules)                                   | 899         | AIHA<br>Policy<br>Module | AIHA  |
| 100173 - Asbestos by Phase Contrast Microscopy            | NIOSH 7400 (A Rules)                                   | 899         | State                    | NY    |
| 100131 - Airborne Asbestos                                | 40 CFR Part 763, Subpart E, Appendix A (Mandatory TEM) | 2062        | ISO<br>17025             | NVLAP |
| 100131 - Airborne Asbestos                                | 40 CFR Part 763, Subpart E, Appendix A (Mandatory TEM) | 2062        | State                    | NY    |
| 1520 - Asbestos   | 40 CFR Part 763, Subpart E, Appendix A (Mandatory TEM) | 2062        | State                    | NY    |
| 100681 - Fungal - Direct Examination (Bulk)               | SanAir SOP#104, Rev.8                                  | 9327        | AIHA<br>Policy<br>Module | AIHA  |
| 100682 - Fungal - Direct Examination (Surface)            | SanAir SOP#104, Rev.8                                  | 9327        | AIHA<br>Policy<br>Module | AIHA  |
| 100677 - Fungal Growth in Non-cultured Bulk Samples       | SanAir SOP#104, Rev.8                                  | 9327        | AIHA<br>Policy<br>Module | AIHA  |
| 100686 - Bacterial - Culturable Air Samples               | SanAir SOP#101, Rev.12                                 | 9328        | AIHA<br>Policy<br>Module | AIHA  |
| 100679 - Fungal Growth in Culturable Air Samples          | SanAir SOP#101, Rev.12                                 | 9328        | AIHA<br>Policy<br>Module | AIHA  |
| 100684 - Bacterial - Culturable Bulk Samples              | SanAir SOP#102, Rev.9                                  | 9329        | AIHA<br>Policy<br>Module | AIHA  |
| 100674 - Fungal Growth in Culturable Bulk Samples         | SanAir SOP#102, Rev.9                                  | 9329        | AIHA<br>Policy<br>Module | AIHA  |
| 100685 - Bacterial - Culturable Surface Samples           | SanAir SOP#103, Rev.9                                  | 9330        | AIHA<br>Policy<br>Module | AIHA  |
| 100675 - Fungal Growth in Culturable Surface Swab Samples | SanAir SOP#103, Rev.9                                  | 9330        | AIHA<br>Policy<br>Module | AIHA  |
| 100683 - Fungal - Direct Examination (Air)                | SanAir SOP#106, Rev.11                                 | 9332        | AIHA<br>Policy<br>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    |
|--|-------------------------|-------------|--------------------------|-------|
| 100683 - Fungal - Direct Examination (Air)           | SanAir SOP#107C, Rev.9  | 9333        | AIHA<br>Policy<br>Module | AIHA  |
| 100681 - Fungal - Direct Examination (Bulk)          | SanAir SOP#112, Rev.5   | 9334        | AIHA<br>Policy<br>Module | AIHA  |
| 100682 - Fungal - Direct Examination (Surface)       | SanAir SOP#112, Rev.5   | 9334        | AIHA<br>Policy<br>Module | AIHA  |
| 100677 - Fungal Growth in Non-cultured Bulk Samples  | SanAir SOP#112, Rev.5   | 9334        | AIHA<br>Policy<br>Module | AIHA  |
| 100683 - Fungal - Direct Examination (Air)           | SanAir SOP#105C, Rev.10 | 9337        | AIHA<br>Policy<br>Module | AIHA  |
| 100680 - Fungal Growth in Non-culturable Spore Traps | SanAir SOP#105C, Rev.10 | 9337        | AIHA<br>Policy<br>Module | AIHA  |
| 100172 - Asbestos by Polarized Light Microscopy      | EPA 600/R-93/116        | 10294583    | ISO<br>17025             | NVLAP |

## Non Potable Water

| Analyte  | Method Name      | Method Code | Type  | AB |
|--|------------------|-------------|-------|----|
| 1466 - Toxicity Characteristic Leaching Procedure (TCLP) | EPA 1311         | 10118806    | NELAP | VA |
| 1010 - Arsenic   | EPA 6010C, Rev.3 | 10155905    | NELAP | VA |
| 1015 - Barium  | EPA 6010C, Rev.3 | 10155905    | NELAP | VA |
| 1030 - Cadmium   | EPA 6010C, Rev.3 | 10155905    | NELAP | VA |
| 1040 - Chromium  | EPA 6010C, Rev.3 | 10155905    | NELAP | VA |
| 1075 - Lead  | EPA 6010C, Rev.3 | 10155905    | NELAP | VA |
| 1140 - Selenium  | EPA 6010C, Rev.3 | 10155905    | NELAP | VA |
| 1150 - Silver  | EPA 6010C, Rev.3 | 10155905    | NELAP | VA |
| 1095 - Mercury   | EPA 7470A        | 10165807    | NELAP | VA |

## Solid Chemical Materials

| Analyte  | Method Name | Method Code | Type  | AB |
|--|-------------|-------------|-------|----|
| 1466 - Toxicity Characteristic Leaching Procedure (TCLP) | EPA 1311    | 10118806    | NELAP | VA |

## Biological Tissue

| Analyte | Method Name | Method Code | Type | AB   |
|---------|-------------|-------------|------|------|
| NONE    | NONE        | NONE        | NONE | NONE |