



**AIHA Laboratory Accreditation Programs, LLC**

*acknowledges that*

**SanAir Technologies Laboratory**

**1551 Oakbridge Drive, Suite B, Powhatan, VA 23139**

**Laboratory ID: LAP-162952**

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

**LABORATORY ACCREDITATION PROGRAMS**

<input checked="" type="checkbox"/>	<b>INDUSTRIAL HYGIENE</b>	Accreditation Expires: May 01, 2022
<input checked="" type="checkbox"/>	<b>ENVIRONMENTAL LEAD</b>	Accreditation Expires: May 01, 2022
<input checked="" type="checkbox"/>	<b>ENVIRONMENTAL MICROBIOLOGY</b>	Accreditation Expires: May 01, 2022
<input type="checkbox"/>	<b>FOOD</b>	Accreditation Expires:
<input type="checkbox"/>	<b>UNIQUE SCOPES</b>	Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA-LAP, LLC website ([www.aihaaccreditedlabs.org](http://www.aihaaccreditedlabs.org)) for the most current Scope.

Michael Breu  
Chairperson, Analytical Accreditation Board

Cheryl O Morton  
Managing Director, AIHA Laboratory Accreditation Programs, LLC



# AIHA Laboratory Accreditation Programs, LLC

## SCOPE OF ACCREDITATION

**SanAir Technologies Laboratory**  
 1551 Oakbridge Drive, Suite B, Powhatan, VA 23139

**Laboratory ID: LAP-162952**  
 Issue Date: 03/31/2020

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

### Industrial Hygiene Laboratory Accreditation Program (IHLAP)

**Initial Accreditation Date: 06/01/2016**

IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)	-	NIOSH 7400	Asbestos/Fibers
Spectrometry Core	Atomic Absorption	CVAA	NIOSH 6009	Mercury vapor
Spectrometry Core	Atomic Absorption	CVAA	OSHA ID-145	Mercury particulate
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7303	Metals, Antimony, Arsenic, Barium, Beryllium, Cadmium, Selenium, Silver, Zinc, Chromium, Cobalt, Lead, Aluminum, Iron, Molybdenum, Manganese, Nickel, Titanium, Thallium, Vanadium, Copper

A complete listing of currently accredited IHLAP laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>



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The EPA recognizes the AIHA-LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air and composited wipes analyses are not included as part of the NLLAP.

### Environmental Lead Laboratory Accreditation Program (ELLAP)

**Initial Accreditation Date: 01/01/2012**

Component, parameter or characteristic tested	Technology sub-type/Detector	Method	Method Description <i>(for internal methods only)</i>
Airborne Dust	AA	NIOSH 7082 Modified	N/A
	ICP	NIOSH 7300 Modified	N/A
Paint	AA	EPA SW-846 3050	N/A
		EPA SW-846 7000B	N/A
	ICP	EPA SW-846 3050	N/A
		EPA SW-846 6010C	N/A
Settled Dust by Wipe	AA	EPA SW-846 3050	N/A
		EPA SW-846 7000B	N/A
	ICP	EPA SW-846 3050	N/A
		EPA SW-846 6010C	N/A
Soil	AA	EPA SW-846 3050	N/A
		EPA SW-846 7000B	N/A
	ICP	EPA SW-846 3050	N/A
		EPA SW-846 6010C	N/A



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### Environmental Microbiology Laboratory Accreditation Program (EMLAP)

**Initial Accreditation Date: 03/01/2004**

EMLAP Scope Category	Field of Testing (FOT)	Component, parameter or characteristic tested	Method	Method Description <i>(for internal methods only)</i>
Bacterial	Air - Culturable	Viable Impaction Samples	SOP 101	In House: Analysis of Culturable Air Samples for Bacterial
Bacterial	Bulk - Culturable	Bulks	SOP 102	In House: Analysis of Culturable Bulk Samples for Bacterial
Bacterial	Surface - Culturable	Sponges, swabs, contact plates	SOP 103	In House: Analysis of Culturable Surface Samples for Bacterial
Fungal	Air - Culturable	Viable Impaction Samples	SOP 101	In House: Analysis of Culturable Air Samples for Fungi
Fungal	Air - Direct Examination	Spore Trap Air Samples	SOP 105C	In House: Analysis of Spore Traps for Air Direct Examination
Fungal	Air - Direct Examination	Spore Trap Air Samples	SOP 106	In House: Analysis of Spore Traps for Air Direct Examination
Fungal	Air - Direct Examination	Spore Trap Air Samples	SOP 107C	In House: Analysis of Spore Traps for Air Direct Examination
Fungal	Bulk - Culturable	Bulks	SOP 102	In House: Analysis of Culturable Bulk Samples of Fungi
Fungal	Bulk - Direct Examination	Tape, Bulk, Swab, etc.	SOP 104	In House: Analysis of Bulk Samples for Direct Fungal Identification
Fungal	Bulk - Direct Examination	Tape, Bulk, Swab, etc.	SOP 112	In House: Analysis of Bulk Samples for Direct Fungal Identification
Fungal	Surface - Culturable	Sponges, swabs, contact plates	SOP 103	In House: Analysis of Culturable Surface Samples for Fungi



EMLAP Scope Category	Field of Testing (FOT)	Component, parameter or characteristic tested	Method	Method Description <i>(for internal methods only)</i>
Fungal	Surface - Direct Examination	Tape, Bulk, Swab, etc.	SOP 104	In House: Analysis of Surface Samples for Direct Fungal Identification
Fungal	Surface - Direct Examination	Tape, Bulk, Swab, etc.	SOP 112	In House: Analysis of Surface Samples for Direct Fungal Identification

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