



## AIHA Laboratory Accreditation Programs, LLC

*acknowledges that*

### **SanAir Technologies Laboratory**

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139

Laboratory ID: 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 17025:2005 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, 2020 |
| <input checked="" type="checkbox"/> <b>ENVIRONMENTAL LEAD</b>         | Accreditation Expires: May 01, 2020 |
| <input checked="" type="checkbox"/> <b>ENVIRONMENTAL MICROBIOLOGY</b> | Accreditation Expires: May 01, 2020 |
| <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 17025:2005 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.

*Elizabeth Bair*

Elizabeth Bair  
Chairperson, Analytical Accreditation Board

*Cheryl O. Morton*

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: **162952**

Issue Date: 07/24/2018

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) (FoTs cover all relevant IH matrices)	Technology sub-type/ Detector	Published Reference Method/ Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>
<b>Spectrometry Core</b>	Atomic Absorption	CVAA	NIOSH 6009 OSHA ID-145	
	Inductively-Coupled Plasma	ICP/AES	NIOSH 7303	
<b>Asbestos/Fiber Microscopy Core</b>	Phase Contrast Microscopy (PCM)		NIOSH 7400	

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



# AIHA Laboratory Accreditation Programs, LLC

## SCOPE OF ACCREDITATION

### SanAir Technologies Laboratory

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139

Laboratory ID: **162952**

Issue Date: 04/30/2018

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.

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**

Field of Testing (FoT)	Technology sub-type/ Detector	Method	Method Description <i>(for internal methods only)</i>
<b>Paint</b>		EPA SW-846 3050	
		EPA SW-846 6010C	
		EPA SW-846 7000B	
<b>Soil</b>		EPA SW-846 3050	
		EPA SW-846 6010C	
		EPA SW-846 7000B	
<b>Settled Dust by Wipe</b>		EPA SW-846 3050	
		EPA SW-846 6010C	
		EPA SW-846 7000B	
<b>Airborne Dust</b>		NIOSH 7082 Modified	
		NIOSH 7300 Modified	

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



## AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

### SanAir Technologies Laboratory

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139

Laboratory ID: **162952**

Issue Date: 04/30/2018

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.

### Environmental Microbiology Laboratory Accreditation Program (EMLAP)

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

EMLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>	
<b>Fungal</b>	Air - Culturable	SOP 101	In House: Analysis of Culturable Air Samples for Fungi	
	Bulk - Culturable	SOP 102	In-House: Analysis of Culturable Bulk Samples for Fungi	
	Surface - Culturable	SOP 103	In-House: Analysis of Culturable Surface Samples for Fungi	
	Air - Direct Examination		SOP 105C	In-House: Analysis of Spore Traps for Air Direct Examination
			SOP 106	In-House: Analysis of Spore Traps for Air Direct Examination
			SOP 107C	In-House: Analysis of Spore Traps for Air Direct Examination
	Bulk - Direct Examination		SOP 104	In-House: Analysis of Bulk Samples for Direct Fungal Identification
			SOP 112	In-House: Analysis of Bulk Samples for Direct Fungal Identification
	Surface - Direct Examination		SOP 104	In-House: Analysis of Surface Samples for Direct Fungal Identification
			SOP 112	In-House: Analysis of Surface Samples for Direct Fungal Identification
<b>Bacterial</b>	Air - Culturable	SOP 101	In-House: Analysis of Culturable Air Samples for Bacteria	
	Bulk - Culturable	SOP 102	In-House: Analysis of Culturable Bulk Samples for Bacteria	
	Surface - Culturable	SOP 103	In-House: Analysis of Culturable Surface Samples for Bacteria	

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

Effective: 03/12/2013

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