



## AIHA Laboratory Accreditation Programs, LLC

*acknowledges that*

### **A&B Environmental Services, Inc.**

10100 East Fwy, Suite 100, Houston, TX 77029

Laboratory ID: 101470

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: February 01, 2018 |
| <input type="checkbox"/> <b>ENVIRONMENTAL LEAD</b>                    | Accreditation Expires:                   |
| <input checked="" type="checkbox"/> <b>ENVIRONMENTAL MICROBIOLOGY</b> | Accreditation Expires: February 01, 2018 |
| <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.

Gerald Schultz, CIH  
Chairperson, Analytical Accreditation Board

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



## AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

**A&B Environmental Services, Inc.**  
10100 East Fwy, Suite100, Houston, TX 77029

Laboratory ID: **101470**  
Issue Date: 04/20/2017

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: 02/01/2000**

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>Chromatography Core</b>	Gas Chromatography	GC/FID	NIOSH 1003	
			NIOSH 1005	
			NIOSH 1010	
			NIOSH 1024	
			NIOSH 1300	
			NIOSH 1301	
			NIOSH 1400	
			NIOSH 1403	
			NIOSH 1450	
			NIOSH 1453	
			NIOSH 1500	
			NIOSH 1501	
			NIOSH 1550	
			NIOSH 1552	
			NIOSH 1603	
			NIOSH 1611	
			NIOSH 1613	
			NIOSH 1614	
			NIOSH 2000	
			NIOSH 2002	
NIOSH 2012				
NIOSH 2500				
NIOSH 2501				
NIOSH 2537				



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>Chromatography Core</b>	Gas Chromatography	GC/FID	NIOSH 2539	
			NIOSH 2541	
			NIOSH 2546	
			NIOSH 2553	
			NIOSH 5020	
			NIOSH 5523	
			OSHA 07	
			OSHA 32	
			OSHA 42	
	GC/MS		EPA TO-15	
	Gas Chromatography (Diffusive Samplers)		3M 3500	
		3M 3520		
		3M 3551		
		SOP-096	SKC-575-001 SKC-575-002	
	Ion Chromatography (IC)		NIOSH 6004	
		NIOSH 6011		
		NIOSH 7903		
		OSHA ID-186		
		OSHA ID-215 v2		
	Liquid Chromatography	HPLC/FL	NIOSH 5506	
			EPA TO-11A	
HPLC/UV		NIOSH 2016		
		NIOSH 5506		
		OSHA 1007		
		OSHA 58		
		OSHA 64		
		SKC UME 100		
		SKC UME 400		
<b>Spectrometry Core</b>	Atomic Absorption	CVAA	NIOSH 6009	
		OSHA 145		
		OSHA ID-140		
	Inductively-Coupled Plasma	ICP/AES	NIOSH 7300 Modified	
		NIOSH 9100		
		OSHA 125G Modified		
	X-ray Diffraction (XRD)		NIOSH 7500	
UV/VIS (Colorimetric)		OSHA ID-142		
NIOSH 3500				



<b>IHLAP Scope Category</b>	<b>Field of Testing (FoT)</b> (FoTs cover all relevant IH matrices)	<b>Technology sub-type/ Detector</b>	<b>Published Reference Method/Title of In-house Method</b>	<b>Method Description or Analyte</b> <i>(for internal methods only)</i>
<b>Spectrometry Core</b>	UV/VIS (Colorimetric)		NIOSH 6015	
			NIOSH 6402	
<b>Asbestos/Fiber Microscopy Core</b>	Phase Contrast Microscopy (PCM)		NIOSH 7400	
<b>Miscellaneous Core</b>	Gravimetric		NIOSH 0500	
			NIOSH 0600	
	Ion-selective electrode (ISE)		NIOSH 7902	
			NIOSH 7904	

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