



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

A&B Environmental Services, Inc.

10100 East Fwy, Suite 100, Houston, TX 77029

Laboratory ID: LAP-101470

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs, LLC (AIHA LAP) 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

☒	INDUSTRIAL HYGIENE	Accreditation Expires: October 01, 2026
☐	ENVIRONMENTAL LEAD	Accreditation Expires:
☒	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires: October 01, 2026
☐	FOOD	Accreditation Expires:
☐	UNIQUE SCOPES	Accreditation Expires:
☐	BE FIELD/MOBILE	Accreditation Expires:

Specific Field(s) of Testing/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 requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA LAP website (www.aihaaccreditedlabs.org) for the most current Scope.

A handwritten signature in black ink that reads 'Cheryl O. Morton'.

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, Suite 100, Houston, TX 77029

Laboratory ID: LAP-101470

Issue Date: 10/01/2024

Expire Date: 10/01/2026

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)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter, characteristic, material, or product tested
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)	-	NIOSH 7400	Asbestos/Fibers
Chromatography Core	Gas Chromatography	Diffusive Sampler	Analysis of Organic Hydrocarbons in Badges by GC	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/ECD	NIOSH 5503	PCB's
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1001	Methyl Chloride
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1001 Modified	Methyl Chloride
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1003	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1003 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1005	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1005 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1007	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1007 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1010	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1010 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1015	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1015 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1022	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1022 Modified	Hydrocarbons

Effective: 10/24/2023

Revision: 10

Page 1 of 5



IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter, characteristic, material, or product tested
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1024	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1300	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1300 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1301	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1301 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1400	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1400 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1401	Alcohols
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1401 Modified	Alcohols
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1402	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1402 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1403	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1403 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1450	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1452	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1452 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1453	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1453 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1454	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1454 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1457	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1457 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1458	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1458 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1500	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1500 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1501	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1501 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1550	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1552	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1603	Organic Acids
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1604	Acrylonitrile

Effective: 10/24/2023

Revision: 10

Page 2 of 5



IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter, characteristic, material, or product tested
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1604 Modified	Acrylonitrile
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1606	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1606 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1609	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1609 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1610	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1610 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1611	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1612	Propylene oxide
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1612 Modified	Propylene oxide
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1613	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1613 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1614 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1615	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1615 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2000	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2002	Amines
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2012	Amines
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2500	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2537	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2539	Aldehydes
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2541	Aldehydes
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2546	Cresol and Phenol
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2553	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2562	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2562 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 5020	Phthalates
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 5523	Glycols
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1002	Xylenes
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1005	Benzene
Chromatography Core	Gas Chromatography	GC/FID	OSHA 111	Toluene
Chromatography Core	Gas Chromatography	GC/FID	OSHA 19	Hydrocarbons

Effective: 10/24/2023

Revision: 10

Page 3 of 5



IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter, characteristic, material, or product tested
Chromatography Core	Gas Chromatography	GC/FID	OSHA 19 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	OSHA 4000	Toluene
Chromatography Core	Gas Chromatography	GC/FID	OSHA 72	Furfural
Chromatography Core	Gas Chromatography	GC/MS	EPA 325B	Volatile Hydrocarbons
Chromatography Core	Gas Chromatography	GC/MS	TO-15	Volatile Hydrocarbons
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6004	Sulfur dioxide
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6011	Chlorine & Bromine
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7906	Inorganic Acids
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7907	Inorganic Acids
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7908	Inorganic Acids
Chromatography Core	Ion Chromatography (IC)	-	OSHA 214	Ozone
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-165SG	Inorganic Acids
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-186SG	Organic Acids
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-215 (Version 2)	Hexavalent Chromium
Chromatography Core	Ion Chromatography (IC)	-	OSHA PV2119	Acetic Acid
Chromatography Core	Liquid Chromatography	HPLC/FL	OSHA 42	Diisocyanates
Chromatography Core	Liquid Chromatography	HPLC/UV	EPA TO-11	Aldehydes
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2016	Aldehydes
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5506	PAHs
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 1007	Formaldehyde
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 42	Diisocyanates
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 64	Aldehydes
Miscellaneous Core	Gravimetric	-	NIOSH 0500	Total Dust
Miscellaneous Core	Gravimetric	-	NIOSH 0600	Respirable Dust
Spectrometry Core	Atomic Absorption	CVAA	NIOSH 6009	Mercury
Spectrometry Core	Atomic Absorption	CVAA	OSHA ID-140	Mercury
Spectrometry Core	Atomic Absorption	CVAA	OSHA ID-145	Mercury
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7300 Modified	Metals
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 7303	Metals
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	NIOSH 9100	Metals
Spectrometry Core	Inductively-Coupled Plasma	ICP/AES	OSHA 125G Modified	Metals

Effective: 10/24/2023

Revision: 10

Page 4 of 5



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Spectrometry Core	X-ray Diffraction (XRD)	-	NIOSH 7500	Silica, crystalline
Spectrometry Core	X-ray Diffraction (XRD)	-	OSHA ID-142 (Version 4)	Silica, crystalline

The laboratory is currently suspended for those specific field(s) of testing/methods listed in the table below.
 UV/VIS (Colorimetric) suspended 10/01/2024

IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter, characteristic, material, or product tested
Spectrometry Core	UV/VIS (Colorimetric)	-	NIOSH 6015	Ammonia

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