



## AIHA Laboratory Accreditation Programs, LLC

*acknowledges that*

### **EMLab P&K, LLC.**

6310 Rothway Street, Houston, TX 77040

Laboratory ID: 193549

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 type="checkbox"/> <b>INDUSTRIAL HYGIENE</b>                    | Accreditation Expires:            |
| <input type="checkbox"/> <b>ENVIRONMENTAL LEAD</b>                    | Accreditation Expires:            |
| <input checked="" type="checkbox"/> <b>ENVIRONMENTAL MICROBIOLOGY</b> | Accreditation Expires: 01/01/2018 |
| <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

Revision 14: 03/26/2014

Date Issued: 01/29/2016



## AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

### **EMLab P&K, LLC.**

6310 Rothway Street, Houston, TX 77040

Laboratory ID: **193549**

Issue Date: 01/29/2016

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: 12/01/2009**

EMLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
<b>Fungal</b>	Air - Culturable	EM-MY-S-1043	Preparation and Analysis of Air Samples for Culturable Fungi
	Bulk - Culturable	EM-MY-S-2584	Analysis of Dust, Swab, Water and Bulk Samples for Culturable Fungi
		EM-PR-S-1040	Preparation of Bulk, Dust/Soil, Swab/Wipe and Water/Liquid Samples for Quantitative Fungal and /or Bacterial Analysis
	Surface - Culturable	EM-MY-S-1040	Preparation of Bulk, Dust/Soil, Swab/Wipe and Water/Liquid Samples for Quantitative Fungal and /or Bacterial Analysis
		EM-MY-S-2584	Analysis of Dust, Swab, Water and Bulk Samples for Culturable Fungi
	Air - Direct Examination	EM-MY-S-1038	Preparation and Analysis of Spore Trap (Air) Samples for Fungal Spores, Other Biological and Non-Biological Particles
	Bulk - Direct Examination	EM-MY-S-1039	Preparation and Analysis of Tape, Swab, Wipe, Bulk and Dust-Soil Samples for Qualitative Direct Microscopic Examination
		EM-MY-S-1041	Preparation and Analysis of Tape, Swab, Wipe, Bulk, and Dust/Soil Samples for Quantitative Direct Microscopic Examination
	Surface - Direct Examination	EM-MY-S-1039	Preparation and Analysis of Tape, Swab, Wipe, Bulk, and Dust-Soil Samples for Qualitative Direct Microscopic Examination
		EM-MY-S-1041	Preparation and Analysis of Tape, Swab, Wipe, Bulk, and Dust/Soil Samples for Quantitative Direct Microscopic Examination

Effective: 03/12/2013

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<b>EMLAP Category</b>	<b>Field of Testing (FoT)</b>	<b>Method</b>	<b>Method Description</b> <i>(for internal methods only)</i>
<b>Bacterial</b>	Air - Culturable	EM-BT-S-1047	Bacteria, air-Total counts, Gram negative counts and paragraph
		EM-BT-S-1051	Enumeration and Gram Stain Identification of Aerobic Bacteria in Air
	Bulk - Culturable	EM-MY-S-1040	Preparation of Bulk, Dust/Soil, Swab/Wipe and Water/Liquid Samples for Quantitative Fungal and/or Bacterial Analysis
		EM-MY-S-1050	Enumeration and Gram Stain Identification of Aerobic Bacteria and Thermophilic Actinomycetes in Contact Plates, Swab, Bulk, CarpetChek and Water Samples
	Surface - Culturable	EM-MY-S-1040	Preparation of Bulk, Dust/Soil, Swab/Wipe and Water/Liquid Samples for Quantitative Fungal and/or Bacterial Analysis
		EM-MY-S-1050	Enumeration and Gram Stain Identification of Aerobic Bacteria and Thermophilic Actinomycetes in Contact Plates, Swab, Bulk, CarpetChek and Water Samples
	Legionella	EM-BT-S-1045	Detection and Enumeration of Legionella (based on ISO 11731 Method)
		EM-MY-S-1687	Detection and Enumeration of Legionella Bacteria (based on CDC method)

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