



November 30, 2017

Laboratory ID: 102247

Martha Boehme
Michigan Department of Health and Human Services
3350 N MLK Jr Blvd
Lansing, MI 48909

Dear Ms. Boehme:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved Michigan Department of Health and Human Services as an accredited Environmental Lead and Food laboratory.

Accreditation documentation includes the ELLAP and FoodLAP accreditation certificate, scope of accreditation document and a copy of the current AIHA-LAP, LLC license agreement (if your completed agreement is not on file at AIHA-LAP, LLC). The accreditation symbol has been designed for use by all AIHA-LAP, LLC accredited laboratories. If your laboratory chooses to use the symbol in its advertising the laboratory's accreditation, you must complete and return the AIHA-LAP, LLC license agreement to a Laboratory Accreditation Specialist. Once submitted, an electronic copy of the accreditation symbol will be sent to you. Please inform us if your laboratory does not wish to use the symbol in advertising.

Laboratory accreditation shall be maintained by continued compliance with ELLAP and FoodLAP requirements (*see Policy Modules 2C, 2F and 6*), which includes proficient participation in AIHA-LAP, LLC approved proficiency testing, demonstration of competency, or round robin program as indicated on the AIHA-LAP "Approved PT and Round Robin" webpage, its associated Scope/PT table, and as required in Policy Module 6, for all Fields of Testing (FoTs) for which the laboratory is accredited. An accredited laboratory that wishes to expand into a new FoT must submit an updated accreditation application to AIHA-LAP, LLC for review by the AAB.

Any changes in ownership, laboratory location, personnel, FoTs/Methods, or significant procedural changes shall be reported to AIHA-LAP, LLC in writing within twenty (20) business days of the change.

The accreditation certificate is the property of AIHA-LAP, LLC and must be returned to us should your laboratory withdraw or be removed from the ELLAP and FoodLAP.

Again, congratulations. If you have any questions, please contact Lauren Schnack, Senior Specialist, Quality and Accreditation, at (703) 846-0716.

Sincerely,

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

AIHA Laboratory Accreditation Programs, LLC
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AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Michigan Department of Health and Human Services

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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

- INDUSTRIAL HYGIENE
- ENVIRONMENTAL LEAD
- ENVIRONMENTAL MICROBIOLOGY
- FOOD
- UNIQUE SCOPES

Accreditation Expires:

Accreditation Expires: December 01, 2019

Accreditation Expires:

Accreditation Expires: December 01, 2019

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) for the most current Scope.

William Walsh, CIH
Chairperson, Analytical Accreditation Board

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

Revision 15: 03/30/2016

Date Issued: 11/30/2017



AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

Michigan Department of Health and Human Services

3350 N MLK Jr Blvd, Lansing, MI 48909

Laboratory ID: **102247**

Issue Date: 01/30/2018

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: 04/22/1997

Field of Testing (FoT)	Technology sub-type/ Detector	Method	Method Description <i>(for internal methods only)</i>
Soil		EPA 200.7	SOP TM.11 (prep), SOP TM.13 (ICPAES)
Settled Dust by Wipe		EPA 200.7	SOP TM.11 (prep), SOP TM.13 (ICPAES)

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

Michigan Department of Health and Human Services

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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.

Food Laboratory Accreditation Program (FoodLAP)

Initial Accreditation Date: 12/01/2017

FoodLAP Category	Field of Testing (FoT)	Matrix	Method	Method Description <i>(for internal methods only)</i>
Microbiology (Qualitative and Quantitative)	Shiga-Toxin Producing E. coli (STEC)	Various Foods	FT.01 - Prep	USDA MDP-LAB OP-02
			FT.09 STEC	Food Emergency Response Network (FERN) - Method MIC .0003
	Salmonella	Various Foods	FT.01 - Prep	FDA Bacteriological Analytical Manual Ch. 5 FERN - Method MIC.0007.00
			FT.11 Salmonella	FERN - Method MIC.0008.00
Residue Chemistry (Quantitative)	Toxic Elements	Meat	SOP TM.15 – Prep	USDA Food Safety and Inspection Service, Office of Public Health Science Method CLG-TM3.05
			SOP TM.23 – ICPMS & ICPAES	USDA Food Safety and Inspection Service, Office of Public Health Science Method CLG-TM3.05

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

Effective: 05/04/2015

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