



May 31, 2018

Laboratory ID: 230526

Marianne Simko
LJT & Associates, Inc.
Building F-160
Wallops Island, VA 23337

Dear Ms. Simko:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved LJT & Associates, Inc. as an accredited Industrial Hygiene laboratory.

Accreditation documentation includes the IHLAP accreditation certificate, scope of accreditation document and a copy of the current AIHA-LAP, LLC license agreement. 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.

As your laboratory was assessed and accredited to ISO/IEC 17025:2005, AIHA-LAP, LLC is obligated to follow the ISO/IEC 17011 standard as an accrediting body. ISO/IEC 17011 and the AIHA-LAP, LLC Quality Manual require that all initial accreditations have a surveillance visit between six months to one year after accreditation. Please see ISO/IEC 17011 Section 7.11.3. It is recommended that the first surveillance on-site assessment be carried out no later than 12 months from the date of initial accreditation. Please see AIHA-LAP Policy 3.5.10 on surveillance visits.

Laboratory accreditation shall be maintained by continued compliance with IHLAP requirements (see Policy Modules 2B 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 IHLAP.

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

Sincerely,

Cheryl O. Morton
Managing Director

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AIHA Laboratory Accreditation Programs, LLC

acknowledges that

LJT & Associates, Inc.

Building F-160, Wallops Island, VA 23337

Laboratory ID: 230526

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: June 01, 2020

Accreditation Expires:

Accreditation Expires:

Accreditation Expires:

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.

Elizabeth Bair

Elizabeth Bair
Chairperson, Analytical Accreditation Board

Cheryl O. Morton

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

Revision 16: 03/21/2018

Date Issued: 05/31/2018



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

LJT & Associates, Inc.
 Building F-160, Wallops Island, VA 23337

Laboratory ID: **230526**
 Issue Date: 05/31/2018

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: 06/01/2018

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>	
Compressed/Breathing Air Testing	Gravimetric		SOP WI - 32	Calibration and Use of Analytical Balances	
			CGA G-7.1		
			NFPA 1989		
	Infrared			SOP WI - 38	Determination of Gaseous Impurities in Air and Oxygen by Fourier Transform Infrared Spectroscopy
				CGA G-4.3	
				CGA G-7.1	
				MIL-PRF-27210H	
				NFPA 1989	
	Paramagnetic Oxygen Analysis			SOP WI - 37	Determination of Oxygen Content in Gaseous Samples by Paramagnetic Oxygen Analyzer
				MIL-PRF-27210H	
				CGA G-4.3	
				NFPA 1989	

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