



06/28/2011

Laboratory ID: 154268

Mary Tyer  
TestAmerica Laboratories, Inc.  
4625 East Cotton Center Blvd.  
Suite 189  
Phoenix, AZ 85040-8874

Dear Ms. Mary Tyer:

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

Enclosed, please find the IHLAP 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 logo has been designed for use by all AIHA-LAP, LLC accredited laboratories. If your laboratory chooses to use the logo 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 logo will be sent to you. Please inform us if your laboratory does not wish to use the logo in advertising.

Laboratory accreditation shall be maintained by continued compliance with IHLAP requirements (*see Policy Modules 2B and 6B*), which includes proficient participation in the IHPAT programs 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 Edmund Wong, Laboratory Accreditation Specialist, at (703) 846-0716.

Sincerely,

A handwritten signature in cursive script that reads "Cheryl O. Morton".

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



## AIHA Laboratory Accreditation Programs, LLC

*acknowledges that*

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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      Accreditation Expires: 07/01/2013
- ENVIRONMENTAL LEAD      Accreditation Expires:
- ENVIRONMENTAL MICROBIOLOGY      Accreditation Expires:
- FOOD      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.

*Christine Powell*

Christine Powell

Chairperson, Analytical Accreditation Board

Revision 10: 01/13/2011

*Cheryl O. Morton*

Cheryl O. Morton

Director, AIHA Laboratory Accreditation Programs, LLC

Date Issued: 07/01/2011



## AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

TestAmerica Laboratories, Inc.  
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Laboratory ID: **154268**  
Issue Date: 07/01/2011

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

### Industrial Hygiene Laboratory Accreditation Program (IHLAP)

**Initial Accreditation Date: 08/01/2002**

IHLAP Scope Category	Field of Testing (FoT)	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	In-house Method for 4-Phenylcyclohexane	
			NIOSH 1003 (Mod.)	
			NIOSH 1005 (Mod.)	
			NIOSH 1007 (Mod.)	
			NIOSH 1010 (Mod.)	
			NIOSH 1015 (Mod.)	
			NIOSH 1022 (Mod.)	
			NIOSH 1300 (Mod.)	
			NIOSH 1400 (Mod.)	
			NIOSH 1401 (Mod.)	
			NIOSH 1403 (Mod.)	
			NIOSH 1405 (Mod.)	
			NIOSH 1450 (Mod.)	
			NIOSH 1457 (Mod.)	
			NIOSH 1500 (Mod.)	
			NIOSH 1501 (Mod.)	
			NIOSH 1550 (Mod.)	
			NIOSH 1602 (Mod.)	
			NIOSH 1604 (Mod.)	
			NIOSH 1606 (Mod.)	
NIOSH 1609 (Mod.)				
NIOSH 1610 (Mod.)				
NIOSH 1611 (Mod.)				
NIOSH 1613 (Mod.)				
NIOSH 1615 (Mod.)				
NIOSH 2000 (Mod.)				



IHLAP Scope Category	Field of Testing (FoT)	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 2546 (Mod.)		
			NIOSH 2551 (Mod.)		
			NIOSH 5523		
			OSHA 48 (Mod.)		
			OSHA 7 (Mod.)		
		GC/ECD	NIOSH 5039 (Mod.)		
		GC/FPD	NIOSH 5503		
		GC/MS		NIOSH 5600	
		GC- Diffusive Sampler		OSHA PV 2120 (Mod.)	
			3M 3500		
			3M 3520		
			Assay Technologies		
			OSHA 07		
			OSHA 07 (Mod.)		
			OSHA 1001 (Mod.)		
			OSHA 1002 (Mod.)		
			OSHA 1004 (Mod.)		
			OSHA 1005 (Mod.)		
			OSHA 1009		
			OSHA 1014		
			OSHA 111 (Mod.)		
			OSHA 69 (Mod.)		
			SKC Method		
		Ion Chromatography (IC)		NIOSH 6013	
				NIOSH 7903 (Mod.)	
				OSHA ID - 215	
		Liquid Chromatography	HPLC/UV	EPA IP 6A	
				EPA IP 6C	
				EPA TO-11A	
				NIOSH 2016 (Mod.)	
				NIOSH 2532 (Mod.)	
				NIOSH 5506 (Mod.)	
			OSHA 1007		
			OSHA 42		
			OSHA 47		
			OSHA 64 (Mod.)		
			SOP PE-IHD-027	Using Assay Technologies 571 Passive Monitor Formaldehyde, Carbonyls by HPLC	
		HPLC/ FL	NIOSH 5506 (Mod.)		



IHLAP Scope Category	Field of Testing (FoT)	Technology sub-type/ Detector	Published Reference Method/Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>
Spectrometry Core	Atomic Absorption	CVAA	NIOSH 6009	
			OSHA ID-140	
	Inductively-Coupled Plasma	ICP/MS	NIOSH 7300 (Mod.)	
			NIOSH 7303 (Mod.)	
			OSHA ID-121 (Mod.)	
			OSHA ID-125G (Mod.)	
		ICP/AES	NIOSH 6006 (Mod.)	
			NIOSH 7300 (Mod.)	
			NIOSH 7303 (Mod.)	
			NIOSH 9100 (Mod.)	
			NIOSH 9102 (Mod.)	
			OSHA 1003 (Mod.)	
	SOP MET-014	In-House Method based on OSHA CSI for Silane		
	OSHA ID-121 (Mod.)			
	OSHA ID-125G (Mod.)			
UV/VIS (Colorimetric)		H2S Radiello		
		NIOSH 6010 (Mod.)		
		NIOSH 7600 (Mod.)		
Miscellaneous Core	Gravimetric		NIOSH 0500 (Mod.)	
			NIOSH 0600 (Mod.)	
			NIOSH 5000 (Mod.)	
	Ion-selective electrode (ISE)		OSHA ID-188	

The laboratory participates in the following AIHA-LAP, LLC-approved proficiency testing programs:

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|---|---|
| <ul style="list-style-type: none"> <li>√ AIHA-PAT Programs, LLC IHPAT Metals</li> <li>√ AIHA-PAT Programs, LLC IHPAT Organic Solvents</li> <li>☐ AIHA-PAT Programs, LLC IHPAT Silica</li> <li>√ AIHA-PAT Programs, LLC IHPAT Diffusive Sampler (3M)</li> <li>☐ AIHA-PAT Programs, LLC IHPAT Diffusive Sampler (SKC)</li> <li>√ AIHA-PAT Programs, LLC IHPAT Diffusive Sampler (AT)</li> <li>☐ AIHA-PAT Programs, LLC IHPAT Asbestos</li> <li>☐ AIHA-PAT Programs, LLC Bulk Asbestos (BAPAT)</li> <li>☐ AIHA-PAT Programs, LLC Beryllium (BePAT)</li> <li>√ HSE Workplace Analytical Scheme for Proficiency (WASP) (Formaldehyde)</li> </ul> | <ul style="list-style-type: none"> <li>☐ HSE Workplace Analytical Scheme for Proficiency (WASP) (Thermal Desorption Tubes)</li> <li>☐ Pharmaceutical Round Robin</li> <li>☐ Compressed/Breathing Air Round Robin</li> <li>☐ National Voluntary Laboratory Accreditation Program (NVLAP - determined at the time of site assessment)</li> <li>☐ New York State Department of Health (NYS DOH – PCM and TEM)</li> <li>☐ ERA Air and Emissions standards for indoor air quality</li> <li>☐ Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA, formerly BGIA)</li> <li>☐ Institut de Recherche Robert-Sauvé en Santé et en Sécurité du Travail (IRSST)</li> </ul> |
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