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Welcome

Welcome to Aerotech P&K. We are a full service indoor air quality testing facility, specializing in the analysis of mold, bacteria, allergens, and chemical testing. Our fully accredited (AIHA, A2LA) laboratories offer extremely competitive pricing, free inbound shipping of your samples with no minimums, and access to your reports 24 hours a day, 7 days a week. Delivering the highest quality, legally defensible data in a timely manner is our top priority. We also carry a complete line of sampling equipment and supplies to meet all your needs. To experience the many benefits that other IAQ consultants, Industrial Hygienists, Mold Inspectors, and governmental agencies enjoy please [click here](#).

Analytical Spotlight



Let's face it - comparing laboratories is not easy, especially when it comes to common tests like spore trap analysis. How do you compare spore trap analyses from

different laboratories when it seems that every laboratory does it differently? Until there is a standard method published, it is nearly impossible. The good news is that there is a standard method in draft form moving through the committee within ASTM International, but until it is finalized, it is up to the customer to do their own research and decide which lab best meets their needs. For spore trap analysis Aerotech P&K proudly advertises "100% of the trace analyzed at 600x". For details [click here](#).



Product Spotlight

Protimeter Surveymaster SM Moisture Meter

The Surveymaster incorporates two modes of operation - Search and Measure. This enables the user to distinguish surface moisture from sub-surface moisture, essential information when trying to establish the extent and cause of a moisture problem. Moisture level values are shown on a digital display along side a scale of color coded lights that indicate the moisture condition of the material. This combined presentation of moisture measurement helps the user map the extent of problems and monitor changes in condition precisely and reliably.

Product Code: 008-2095-00
Price: \$439.99



Gilian® Air Sampling Pumps



If you need to sample personal exposure to gases, dusts, vapors and other aerosols that are called for by NIOSH and OSHA standards then these portable air sampling pumps are up to the task. These pumps feature built-in rotameter, instant fault function, automatic constant flow, and a battery LED. With five different models of pumps you're sure to find one that meets your sampling needs!

- Gilian® 3500 = 20-3,500cc/min 018-3134-00
- GilAir 3 = 1-3,000cc/min 018-3135-00
- GilAir 5 = 1-5,000cc/min 018-2199-00
- HFS-513 = 1-5,000cc/min 018-3136-00
- LFS-113 = 1-350cc/min 018-3137-00

High Volume Aerolite II Pump

This new High Volume Pump features an On/Off Switch on the handle, built-in adjustable rotameter, rigid metal housing and rubber suction cup feet. This double diaphragm pump weighs only 5 lbs and is only 6 x 6 x 6.25 in size! The new Aerolite II pump replaces the Aerolite pump and is now in all of our pump kits.



Product Code: 002-2005-00
Price: \$179.00

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Indoor Air Quality - Analytical Services

Aerotech P&K Indoor Air Quality analyses are accredited by the American Industrial Hygiene Association and the American Association for Laboratory Accreditation*, providing the most advanced analytical testing procedures available.

In addition, Aerotech P&K provides analytical services and sampling equipment to a wide variety of clients, including consultants, industrial hygienists, home inspectors, building managers, hospitals, utilities, food processors, manufacturers, engineers, law offices and laboratories throughout the world. Aerotech P&K IAQ is equipped to analyze samples from a diverse group of matrices.

*Aerotech Laboratories, Inc.

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CPFS

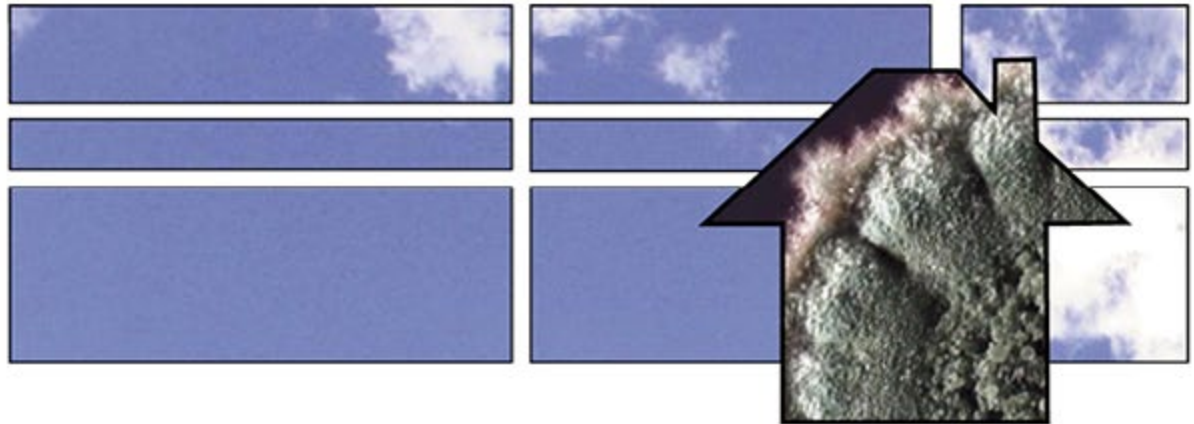
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Industrial Hygiene - Analytical Services

Aerotech P&K's affiliated Industrial Hygiene (IH) laboratory, [Aerotech Environmental Laboratories](#), provides analytical services in support of the evaluation of occupational exposure and Indoor Air Quality. Industrial hygiene analyses are IHLAP* accredited by the American Industrial Hygiene Association (AIHA). Aerotech Environmental Laboratories is fully committed to providing high quality services and legally defensible data. Analytical services include organic sample analyses by GC, GC/MS, and HPLC, inorganic sample analyses by ICP, ICP/MS, AA, and gravimetric methods available from NIOSH and OSHA.

The IH laboratory participates in the AIHA Proficiency Analytical Testing (PAT)** program for metals on filters and organics on sorbent tubes and passive monitors. New methods and procedures are continuously in development and new analyses are added to the list of capabilities regularly. If there is a specific analyte or project you need to have analyzed and do not see it listed please contact Aerotech P&K for the most up-to-date capabilities.

*Aerotech Laboratories, Inc.

**Aerotech Environmental Laboratories

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Consumer Products & Food Safety - Analytical Services

Aerotech P&K's Consumer Products and Food Safety (CPFS) division is a key leader in consumer health and safety programs for a variety of industries including major quick service chains, food production facilities, cosmetic and nutrition companies, animal feed products, and the meat packing industry.

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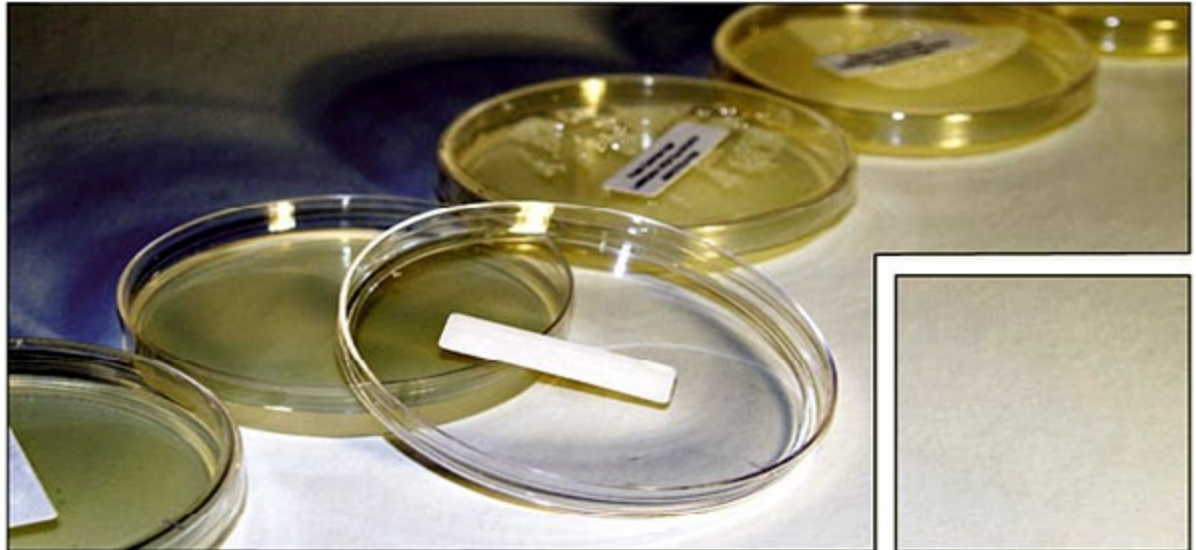
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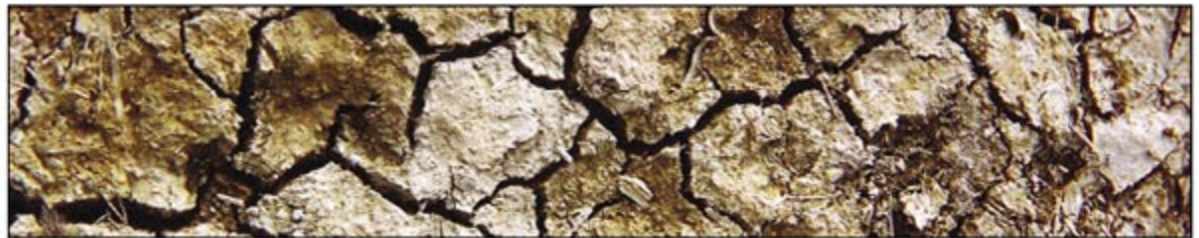
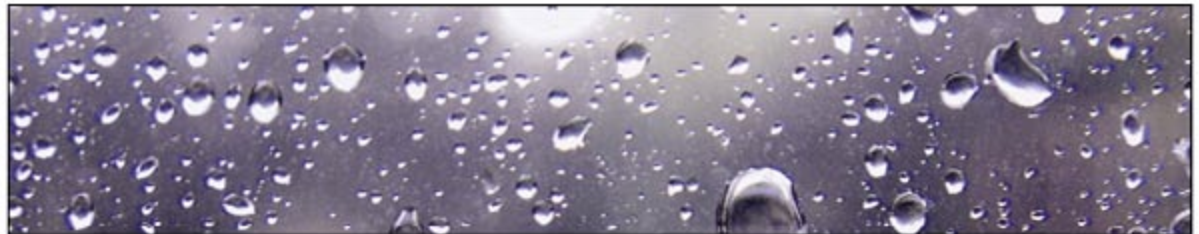
Bioremediation - Analytical Services

Aerotech P&K provides cutting edge technology to identify and quantify microorganisms that facilitate bioremediation of soil and ground water contaminants such as chlorinated hydrocarbons. Molecular diagnostic techniques and culture analysis are available to assist environmental scientists involved in bioremediation projects. In addition, Aerotech P&K is affiliated with Severn Trent Laboratories, the largest network of environmental laboratories in the world, and is able to offer a comprehensive and unmatched list of analytical targets.

Bioremediation Samples

Aerotech P&K Test Code	Test Code Description	Method Type	Sample Collection	TAT
F001.1	Aerobic Heterotrophic Plate Count	Culture	Bottle	2-4 Days
F002.1	Anerobic Heterotrophic Plate Count	Culture	Bottle	2-4 Days
BR001	Unknown Aerobic Bacterial Identification using Gas Chromatography	GC	Bottle	7 Days
W021	Nitrate Reducing Bacteria Culture	Culture	Bottle	2-4 Days
W036	Sulfate Reducing Bacteria Culture	Culture	Bottle	21 Days

NOTE: Test codes with the P&K, PCR and SM abbreviation are performed at the Cherry Hill, NJ laboratory.



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Bioremediation

Specialty Microscopy

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Specialty Microscopy - Analytical Services

Aerotech P&K Billerica has been providing specialty microscopy analyses and consulting services for over 31 years. The laboratory specializes in projects requiring unique analytical approaches, utilizing the expertise of analytical scientists and state-of-the-art instrumentation. The trained staff works one-on-one with a wide variety of clients in many fields. Aerotech P&K's reputation is based on providing services with high standards of quality, responsiveness, cost-effectiveness, and compliance.

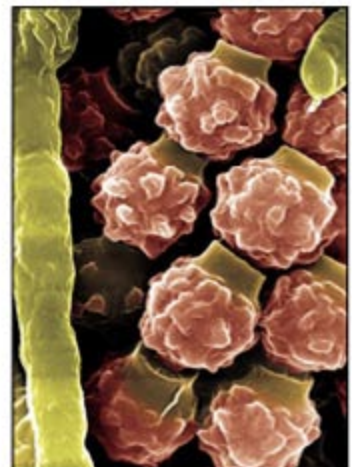
Aerotech P&K Billerica's testing services are designed to fulfill the requirements of major federal, state, and local environmental programs. Aerotech P&K Billerica is NELAC accredited and holds 25 state certifications for asbestos in drinking water.

Aerotech P&K Billerica offers a variety of microscopy consulting services using Scanning Electron Microscopy (SEM), Energy Dispersive X-Ray (EDX), Light Element, Dot Mapping, Robinson Back Scatter Electron Detector, Transmission Electron Microscopy (TEM), Optical Microscopy and Fourier Transform Infrared Spectroscopy (FTIR).

Specialty Microscopy Samples

Aerotech P&K Test Code	Test Code Description	Method Type	Sample Collection	TAT
100.2	100.2 Asbestos DW			5-10 Days*
COALASH	Coal Ash Analysis			5-10 Days*
FTIR	Fourier Transform Infrared Spectroscopy (FTIR)			5-10 Days*
GRAV	Gravimetric Analysis			5-10 Days*
HIVOL	4 Category HIVOL			5-10 Days*
LEADPAINT	Lead Paint Analysis			5-10 Days*
PCM100	Phase Contrast Microscopy (PCM) 100 fields			5-10 Days*
PCM200	Phase Contrast Microscopy (PCM) 200 fields			5-10 Days*
PLM	Polarized Light Microscopy (PLM)			5-10 Days*
POTPOLISH	Pot and Polish			5-10 Days*
PSAPLM	Particle Size Analysis (PSA) by PLM			5-10 Days*
PSASEM	Particle Size Analysis (PSA) by SEM			5-10 Days*
PSATEM	Particle Size Analysis (PSA) by TEM			5-10 Days*
SEM	Scanning Electron Microscopy (SEM)			5-10 Days*
TEM	Transmission Electron Microscopy (TEM)			5-10 Days*

* Faster TAT's available for additional cost.



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Special Projects - Analytical Services

Aerotech P&K's goal is to become the source for all of your analytical needs. To this end Aerotech P&K has developed strategic partnering relationships throughout the industry as well as extensive experience performing various types of analyses for clients. Aerotech P&K respects its client's confidentiality and cannot disclose any specific details, however, examples of projects completed by the laboratory include:

Indoor Air Quality (IAQ) Project Experience

Client: Environmental and Engineering Services Firm

Project Type: Indoor Air Quality

Description: Perform both microscopic and cultured mold analysis for company's various mold inspection/remediation projects. Often requests same-day result turnaround.

Client: Environmental and Engineering Services Firm

Project Type: Indoor Air Quality

Description: Perform over 1200 PCR analysis for mold in buildings damaged after 9/11.

Client: Environmental Consultant

Project Type: Residential Investigation

Description: This client had a homeowner who was complaining of various health problems and could not determine the source. The homeowner believed that it might have come from several oddly discolored areas and items around the house. Aerotech P&K performed several tests on the samples submitted by the client to determine what caused the discoloration. Among the analyses were microscopic mold screens, mold and bacteria cultures, pesticide analysis, protein swabs, UV light applications, and VOC analysis.

Client: School District

Project Type: Schools

Description: Aerotech P&K provides IAQ analyses for the 125 schools located in this district. Testing is performed on an as needed, as well as rush basis to ensure students are protected from the hazards of mold due to leaks and other maintenance issues. The analyses include air, bulk, surface and dust samples.

Client: State Housing Authority

Project Type: Indoor Air Quality

Description: Performed PCR and culturable analysis on cooling tower and potable water samples taken during a *Legionella* outbreak that resulted in fatalities. Samples were taken to confirm the results obtained by the State Health and Human Services Department.

Consumer Products & Food Safety (CPFS) Project Experience

Client: Produce Company

Project Type: Clearance Testing

Description: CPFS provided microbiological analysis for a produce company located in Mexico regarding an *E. coli* outbreak.

Client: Contact Lens Manufacturer

Project Type: Quality Control

Description: CPFS is responsible for quality control analysis pertaining to the Bioburden Assay For Contact Lenses.

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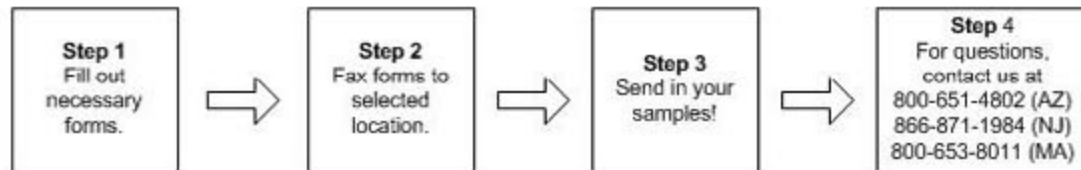
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New Client Registration

Registration is easy!



Benefits of becoming an Aerotech P&K Client:

- Free Business referrals
- Free sampling supplies for select items
- Free inbound shipping of all samples via FedEx Overnight
- Access to your data 24 hours a day via AeroLIMS Xtranet
- Client-dedicated project management team
- Access to friendly and helpful technical support
- Complete line of sampling and testing supplies with applicable discounts on volume purchases
- Highest level of data quality and accuracy in the industry
- Analytical capabilities ranging from microbial to bioterrorism testing

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Terms & Conditions

This document sets forth the terms and conditions under which AEROTECH LABORATORIES, INC., an Arizona corporation, or P & K MICROBIOLOGY SERVICES, INC., a Delaware corporation, as indicated on the face of this Chain-of-Custody form, (hereinafter "Company"), provides laboratory, consulting and sampling services to Customers. In the absence of a written agreement to the contrary, any order or delivery of samples using this Chain-of-Custody form constitutes an acceptance by the Customer of Company's offer to do business under these Terms and Conditions, and an agreement to be bound by these Terms and Conditions. No contrary or additional terms and conditions expressed in a Customer's document shall be deemed to become a part of the contract created upon acceptance of these Terms and Conditions.

- 1. Fees For Professional Services.** All services provided by Company shall be performed in accordance with the written Quotation provided by Company to the Customer. An agreement by Company and the Customer to proceed absent the issuance of a written Quotation shall be performed and billed in accordance with Company's published price schedule in effect at the time of the agreement of the parties to proceed. Customers may order services (specify a "Scope of Work") by submitting a written purchase order or a written request for analysis or by placing a telephone order. All telephone orders must be subsequently confirmed in writing by the Customer. Company will provide the Customer with information concerning the progress of the work Company is performing for the Customer and will notify the Customer of any changes, concerns, problems or delays materially affecting performance.
- 2. Samples.** Customers must provide, together with the submission of their samples, a completed and signed Chain of Custody form with adequate instructions describing the type of analysis requested and a complete and thorough written disclosure of the known or suspected presence of any hazardous substances. Hazardous substances are those defined as such by local, state and federal law. Customers shall be liable and shall pay all costs and damages resulting from i) a Customer's failure to disclose to Company that a sample contained or was suspected to contain a hazardous substance; or ii) a Customer's failure to comply with any local, state or federal law regarding the sample; or iii) any action on the part of the Customer which interrupts Company's ability to process work, contaminates Company's instruments or work areas or necessitates any clean-up or recovery on the part of Company.
- 3. Sample Delivery Acceptance.** Sample Delivery Acceptance is defined as the point in time after which Company has received and inspected the samples and received project guidance regarding the work to be done and resolved any discrepancies in the Chain of Custody Forms and made a determination that it can proceed with the defined work. Company reserves the right to refuse or reject Sample Delivery Acceptance for any sample that it deems to be: (i) of unsuitable volume; (ii) a health, safety, environmental or other risk; (iii) a sample that will fail to meet holding times either due to the passage of more than 48 hours from the time of sampling or the passage of half the holding time for the requested test, whichever is less; or (iv) the passage of time prior to delivery, such that sample viability is not maintained.
- 4. Risk of Loss.** Prior to Sample Delivery Acceptance, the entire risk of loss or damage to samples remains with the Customer, except where Company provides courier services. In no event will Company have any responsibility or liability for the action or inaction of any carrier shipping or delivering any sample to or from Company's premises. Customer is responsible for determining whether or not the sample it is shipping contains a hazardous substance as defined by law, and for taking all actions necessary to ensure the sample it ships is packaged, labeled, transported and delivered properly and in accordance with all local, state and federal laws.
- 5. Invoices And Payment Terms.** Company will issue an invoice, based upon the written Quotation or Price Schedule, whichever is applicable, upon completion of a sample project. Prices quoted do not include sales tax, and any applicable sales tax will be added to the invoice. Payment terms are net 30 days from the date of the invoice, upon approval of a credit account. All overdue payments are subject to an additional interest and service charge of one and one-half percent (1.5%) (or the maximum rate permissible by law, whichever is lesser) per month or portion thereof from the due date until the date of payment. Company may suspend work under this order at any time in the event Customer fails to make timely payment of its invoices. Company reserves the right to refuse to proceed with work at any time based upon an unfavorable Customer credit report.
- 6. Confidentiality.** Company will exercise all reasonable efforts to maintain the Customer's confidentiality with regard to business or technical information it receives in connection with its performance for the Customer. Company will use the information it receives about Customers solely for the purpose of providing services to the Customer.

The Customer shall treat all information and data it receives about Company as proprietary and confidential. The Customer shall maintain in strict confidence all such information, including but not limited to information concerning technology, procedures, and methods used by Company, formulas, trade secrets, ideas, computer programs and inventions. The Customer shall not disclose, and shall prevent disclosure of, confidential information to any third party without express written permission being granted by Company.

This provision does not prevent either party from disclosing and/or using information or data (i) known to the receiving party before being obtained or derived from the transmitting party; (ii) that is available to the public without the receiving party's fault at any time before or after it is acquired by the transmitting party; (iii) that is obtained or acquired in good faith by the receiving party from a third party who has the same information in good faith and who is not under obligation to the receiving party with respect thereto; (iv) where a written release is obtained by the receiving party from the transmitting party; (v) after five (5) years from the receipt of such information; or (vi) when required by process of law; provided, however, upon service of such process, the recipient thereof shall notify the other party and afford it an opportunity to resist such process.

- 7. Record Retention.** Company will retain records pertaining to the work performed for the Customer for a period of seven

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Last Name:

Company Name:

Address 1:

Address 2:

Country:

City:

State:

Zip Code/Postal Address:

Day Time Phone:

Type of Business:

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 Existing Client

Email Address (Username):

Email:

Why Register?

- Access to your data 24 hours a day via AeroLIMS Xtranet
- Order Tracking
- On-line Invoice Payment
- Potential Networking Opportunities
- Education
- Enroll in Aerotech P&K's Mold Test Refer™ Program

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October 2006

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Info	10/09/2006 - 10/10/2006	MEHRC - Microbial Indoor Air from a Legal Perspective	Cherry Hill, NJ
Info	10/17/2006 - 10/18/2006	CRMI Training	Orlando, FL
Info	10/17/2006 - 10/18/2006	MEHRC - How to Conduct a Sick Building syndrome IAQ/HVAC Assessment	Cherry Hill, NJ
Info	10/22/2006 - 10/24/2006	International Water Conference	Pittsburgh, PA
Info	10/25/2006 - 10/28/2006	Indoor Air Quality Association Conference & Expo	Nashville, TN

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About Us

Mission Statement

Through the innovation and dedication of our people together with the quality of our systems, we will deliver levels of performance that delight our clients, retain the confidence of our stakeholders and enable the profitable growth of our business.

Company History

When Severn Trent Laboratories (STL, Inc.) brought together the capabilities of P&K Microbiology Services Inc., an internationally recognized pioneer in indoor environmental microbiology, with Aerotech Laboratories, Inc., the largest provider of indoor air quality testing (IAQ), the most formidable team in the indoor air quality market was created. With over 100,000 square feet of available production and analytical space, the Aerotech P&K team is staffed with hundreds of qualified professionals, including Ph.D.s, chemists, mycologists, and microbiologists. The Aerotech P&K team provides multiple analytical services including Indoor Air Quality (IAQ), Industrial Hygiene (IH), Consumer Products and Food Safety (CPFS), and Environmental Testing. The Aerotech P&K team's mission is to deliver quality, timely, and legally defensible data, immediate responsive service and short turnaround times to clients around the world.

Aerotech P&K also offers a full line of Indoor Air Quality and Industrial Hygiene equipment and supplies, online services for tracking projects and ordering supplies, and an unparalleled project management program to ensure excellent customer service.

The Aerotech P&K team is the one-stop location for information, resources, training, analyses, sampling equipment and supplies for the global environmental industry. Environmental professionals all over the globe use the Aerotech P&K team to meet their microbial, chemical, and traditional environmental analytical needs. Aerotech P&K consistently provides the support necessary to allow clients to do the best job possible.

Advanced analyses, equipment, facilities, accreditations, quality assurance programs, and the most highly trained staff in the industry are what have made Aerotech P&K the industry leader. Aerotech P&K constantly strives to be one step ahead in services and resources to make the job of the environmental professional as streamlined as possible based on the most advanced procedures and analyses.

With vision and excellence, service and quality, the Aerotech P&K team delivers the finest results!

That's the Aerotech P&K difference!



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Quality System

The reliability of test results depends on many factors such as the personnel performing the tests, environmental conditions, selection and validation of test methods, equipment functioning, measurement traceability, as well as the sampling, storage and handling of test items, all of which are a reflection of the laboratory's overall quality system. Aerotech P&K has modeled its quality system after ISO 17025 Guidelines, one of the most stringent sets of standards in the industry, to ensure that its clients receive the high standard of accuracy, reliability, and impartiality that they have come to expect from a leader in the environmental industry.

In order to maintain the strict level of discipline needed to conform to these standards, the quality assurance department at Aerotech P&K is lead under the direct supervision of a Ph.D. Microbiologist with over 30 years of experience. The quality assurance staff is well regarded, bringing numerous years of experience in an array of industries including clinical microbiology, environmental microbiology, chemistry, pharmaceuticals, consumer products, and agriculture. This dedicated group of individuals is responsible for all aspects of the Aerotech P&K quality system, including but not limited to:

- The quality system manual
- All standard operating procedures
- Documentation of personnel training
- Aerotech P&K's proficiency testing program
- All laboratory accreditations and licensures
- Internal and external audits
- Internal root cause investigation system (The corrective action program)
- The quality assurance management database
- Instrument maintenance and repair
- Statistical quality control
- Laboratory safety

Aerotech P&K's Quality Assurance Manual which details its complete quality assurance program is available upon request.

Laboratory Accreditations and Quality Programs

Accreditation/Licensure	Aerotech P&K Billerica	Aerotech P&K Cherry Hill	Aerotech P&K Phoenix	Aerotech P&K Tampa	Aerotech Environmental Phoenix
American Industrial Hygiene Association EMLAP			Details		
American Industrial Hygiene Association EMPAT		Details	Details		
American Industrial Hygiene Association IHLAP					
Arizona Department of Health Services (ADHS)			Details		
Certified Indoor Air Quality Professional			Details		
Certified Indoor Air Quality Technician			Details		
Commonwealth of Kentucky Department of Environmental Protection	Details				
Commonwealth of Virginia Department of General Services	Details				
FDA Registration			Details		
Florida Department of Health	Details				
Indiana State Department of Health	Details				
International Organization for Standardization		Details	Details		
Maryland Department of the Environment Water Supply Program	Details				
National Environmental Health Association Certified Radon Analytical Laboratory NRPP			Details		
National Environmental Health Association Radon Residential Measurement Provider NRPP			Details		
New York State Department of Health	Details				
NJ Department of Environmental Sciences		Details			
South Carolina Department of Health and					

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Leadership Team

Aerotech P&K

David L. Fetveit - General Manager

Managing the company's operations is David L. Fetveit. Mr. Fetveit has been an instructor for the American Indoor Air Quality Council and is the founding president of the Indoor Environmental Standards Organization. Prior to working at Aerotech P&K he conducted developmental genetic research as a laboratory coordinator at the University of Arizona. He holds a Bachelor of Science degree in Molecular and Cellular Biology from the University of Arizona.

Edward Kot, Ph.D. - Quality Assurance Manager, Aerotech P&K

Ensuring the quality of the company's products and services and the safety of its employees is Edward Kot. Some of Dr. Kot's most important duties have been to guide Aerotech P&K through multiple accreditations. Prior to joining Aerotech P&K, he successfully eliminated major microbiological concerns in production of psyllium-based products at Procter & Gamble's Arizona Manufacturing Plant while working as a plant microbiologist. Before that he was a technical consultant with Biocon Associates and held multiple positions with Miller Brewing Company: manager of yeast physiology and fermentation, microbiological-biotechnological research manager, microbiological research manager, and microbiological group leader. He holds a Ph.D. in Microbiology from Southern Illinois University.

Aerotech P&K Phoenix

Ben Sublasky - Director of IAQ Products

Ben Sublasky has had significant microbial, indoor/environmental air quality equipment training and over 20 years of management experience in various fields, including: education, customer service, retail and business management. Mr. Sublasky has been actively involved in several phases of the day-to-day operations having served Aerotech Laboratories as: Project Manager, Director of Client Services, Clients Service Manager - where he was responsible for report production, billing, client satisfaction, client contacts, contract negotiations. Mr. Sublasky is a member of multiple organizations including the American Indoor Air Quality Council (AmIAGC), the Indoor Environmental Standards Organization (IESO) and is also a Certified Residential Mold Inspector (CRMI).

Janice Jones, RM (NRM) - Laboratory Director

Administering the personnel and day-to-day operations of the company's laboratories is Mrs. Jones. Prior to her advancement to laboratory director, she served both as a laboratory manager and laboratory technician. Previously, she performed microbiological research with Montana State University. She is registered with the National Registry of Microbiologists and holds a Bachelor of Science degree in Microbiology from Montana State University.

Aerotech P&K Cherry Hill

Doug Toal, Ph.D. - Laboratory Director

Dr. Toal earned his Doctor of Philosophy degree in Microbiology from the University of Oklahoma and possesses broad expertise in Microbiology, Molecular Biology, Diagnostic Research, Assay Development, and Laboratory Management. He has over 15 years of research experience in Microbiology including a diagnostic microbiology Postdoctoral Fellowship at the Mayo Clinic. Dr. Toal is a Certified Microbiologist by the American Board of Medical Microbiology and has eight years of experience in laboratory management. As the Laboratory Director of Aerotech P&K in Cherry Hill, NJ, Dr. Toal is responsible for the overall operation and quality of service provided by the New Jersey laboratory.

Wei-qun Chen, Ph.D. - Technical Director

Dr. Chen received his Ph. D. degree in Mycology. He worked as a post-doctoral associate at UC Davis for two years on the bio-control of plant disease by using microorganisms, investigating the mycoflora of pistachio. He has over 16 years of research experience in fungal taxonomy, molecular systematics of fungi, and plant pathology. He has published over 15 peer-reviewed papers, including some new species of *Alternaria* and *Bipolaris*.

Aerotech P&K Billerica

Ernie Dobi, Ph.D. - Microscopy Manager

Dr. Dobi received his Ph.D. & M.S. in Zoology, with a Parasitology concentration from Rutgers University. He also earned his B.S. in Biology at Southern Connecticut State College. He has worked at Boston University as a Research Fellow and a Research

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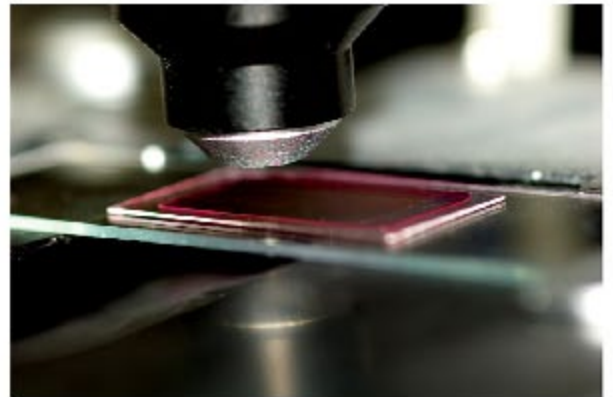
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Community Involvement

Aerotech P&K Phoenix 2005 Christmas Benefit

In December 2005, employees of Aerotech P&K Phoenix Adopted-A-Family to show their generosity at Christmas time. The lab was able to supply 4-5 outfits, 4-5 toys, a stocking full of goodies and a bike for each of the 3 children. The mother received a new vacuum, cooking dishes and some clothing in addition to some other goodies. To top it all off, we were able to give them a gift certificate for a Christmas dinner.

Aerotech P&K 2005 Golf Benefit

UCP of Central Arizona works to advance the independence, productivity and full citizenship of people with disabilities.

Since 1952, UCP of Central Arizona has served as a private, non-profit health and human service organization for adults and children with disabilities and their families. As an affiliate of the UCP Association, UCP of Central Arizona serves more than 1700 families each year. UCP's innovative programs help children and adults with such disabilities as cerebral palsy, Down syndrome, spina bifida, and attention deficit disorder. In fact, more than 65% of the people UCP serves have a disability other than cerebral palsy.

UCP's overall goal is to help people with disabilities become more active in their family setting and community. UCP is committed to the philosophy that appropriate treatment and training can improve the quality of life for every individual - regardless of how severe the disability. UCP's approach to treatment involves different forms of therapy, use of technological devices, education and training, and support services for individuals and their family members.

With support from a volunteer board of directors, corporate partners, civic organizations and individuals, UCP is able to enrich the community by helping people of all ages with disabilities.

Your support will enable UCP of Central Arizona, a 501(C)(3) community based private, non-profit health and human service organization for adults and children with disabilities and their families, to fund programs to advance the independence, productivity and full citizenship of people with disabilities. As the local chapter, UCP of Central Arizona receives 98% of all donations.

UCP of Central Arizona
1802 W. Parkside Lane
Phoenix, AZ 85027
602.943.5472
602.943.4936
info@ucpofaz.org

www.ucpofaz.org

Aerotech 2003 Golf Benefit

About Tami

Tamara Lynne Bolin MD is remembered as an outstanding person with unstoppable spirit, which served as a constant inspiration to family and friends. At the age of twenty-seven, after a three-year battle with ocular melanoma, she passed away peacefully in her Olympia home surrounded by her family and friends.

Tami graduated from the University of Washington in 1997. After spending a year researching for the Diabetes Prevention Project, she enrolled at the Albert Einstein College of Medicine in New York. She was diagnosed with her illness as she completed her first year of medical school, but despite an uncertain future she elected to pursue her degree and graduated with a doctorate in Medicine on June 6, 2002. She was a member of both the Pi Beta Phi sorority and the Alpha Omega Alpha Medical Honor Society.

Even in the face of her relentless illness she was always concerned with others first. Her zest for travel and interaction with her worldwide network of friends led her to Portugal Spain and Costa Rica in her final months. She visited many great places and museums, which took her back and forth across the country many times. Tami lived life to the fullest! In the face of her problems she enrolled in several clinical treatment trials knowing that they had no proven effectiveness but hoping that she was contributing to knowledge that might help her and also others.

Tami taught her family and friends, as well as many clinicians, about the importance of making every day count. Everyone who met Tami considered her a gift - you always knew there was something wonderful happening every time you were with her.

About the Scholarship Fund

Helping others was one of Tami's main goals in life. One of the things that she left behind was a continuous way to help others, a scholarship fund. This fund has been set-up in her name at the Albert Einstein College of Medicine. She and her father (Rex Bolin MD) envisioned that the fund would help reward those who best represent the ideals and spirit of Tami. By doing this, she and her father hope that she may continue touching young physicians in training and inspire them to become better people and physicians.

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Careers at Aerotech P&K

Aerotech P&K's continued success depends upon well-qualified, motivated individuals from diverse educational, professional, and culture backgrounds.

Interested in a career with the largest environmental testing organization? With a company that values and recognizes the contributions and performance of their staff?

If you are interested in becoming an integral part of a dynamic team of professionals dedicated to quality, integrity, and service, and if you are searching for the opportunity to broaden your skills and advance in your field, you've come to the right place.

Job Openings

Date Posted

Job Title and Location

09/12/2006

[Project Manager](#), Cherry Hill, NJ

Resumes/Applications will only be accepted for open positions. No general resumes will be accepted for "any available" job opening.

Aerotech P&K values workplace diversity and is an equal opportunity employer.

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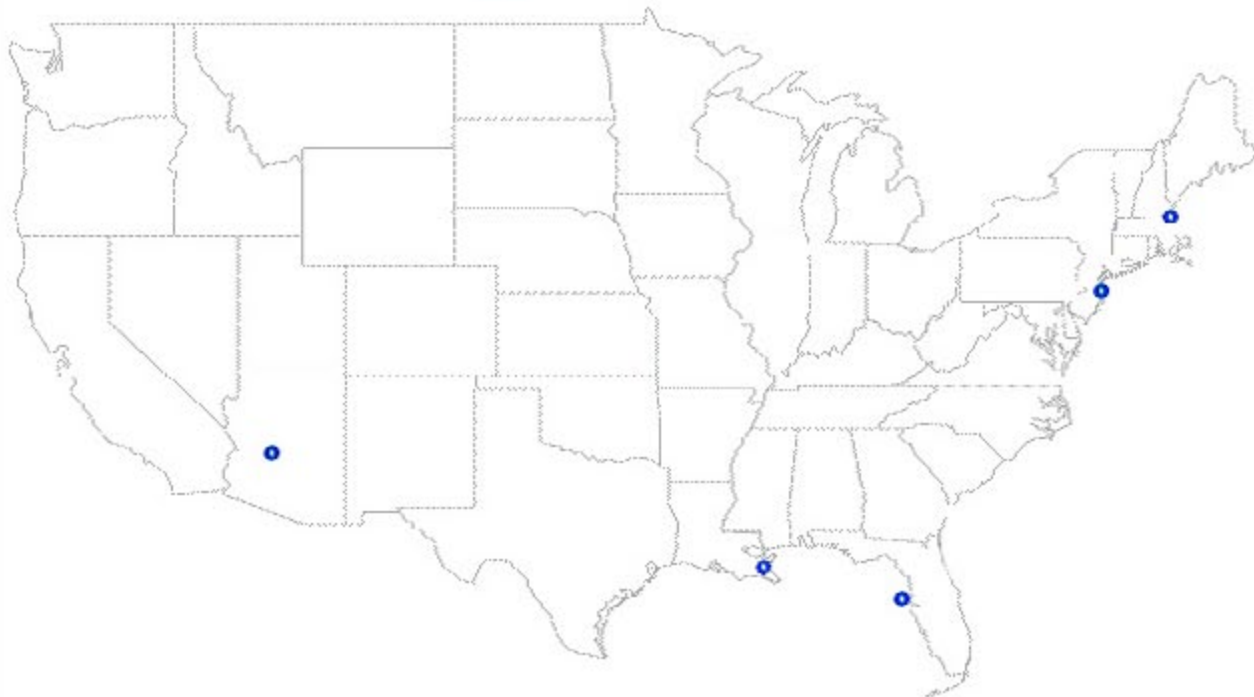
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Locations & Contacts

For a complete listing of STL Laboratories, click [here](#).



Main Laboratories

Arizona Phoenix

AIHA Accreditation #102297. A2LA Accreditation #2004-01

1501 West Knudsen Drive

Phoenix, AZ 85027

800.651.4802

fax: 623.780.7695

New Jersey Cherry Hill

AIHA Accreditation #103005

1936 Olney Avenue

Cherry Hill, NJ 08003

866.871.1984

fax: 856.489.4085

Massachusetts Billerica

148 Rangeway Road

N. Billerica, MA 01862

800.653.8011

fax: 978.667.7871

Service Center Laboratories

Louisiana New Orleans

2501 Lexington Avenue

Kenner, LA 70062

504.469.6612

fax: 504.469.0140

Florida Tampa

6712 Benjamin Road, Suite 100

Tampa, FL 33634

813.545.2653

fax: 813.885.7049

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Industrial Soots and IAQ Environments Aerotech P&K 09/06/2006

Industrial Soots and IAQ Environments

Every year the combustion of wood and petroleum products produce pollutants measured in the thousands of tons of material. While it is often nitrogen, sulfur and carbon gas pollutants that are noted as 'greenhouse gases', there is also a substantial volume of solid material generated as aerosols, which are released into the atmosphere. One significant class, sulfate aerosols, is produced from the burning of coal and oil. These industrial type soots are often small enough to be inhaled and also are a source of Polycyclic Aromatic Hydrocarbons (PAH's). Whether it is the threat of impacted respiratory health, concern over environmental buildup, or the equally valid alarm that soots are discoloring and impacting one's surroundings, it is only when soots are specifically identified can the source be determined and remedied.

Soots are formed above the flame in combustion and the fuel, airflow, and structure of the burner being used all impact the size and shape of the soots that are formed. Soot contamination may appear as dust building up, darkening the outside of buildings, boats or vehicles, or rapidly discoloring air filters. Identifying soots using traditional environmental tests can be problematic. Relatively expensive Gas Chromatograph (GC) based testing may indicate the presence of PAH's, but there is no reliable way to correlate a mixture of PAH's with a particular type of combustion byproduct. Wet chemistry testing can identify sulfur or nitrogen based chemicals present in combustion exhaust, but cannot differentiate contamination from other sources.

Direct microscopic examination is the best tool for identifying soot particles, as well as differentiating between them. The structure, size, and chemical composition of soot particles make them distinct, and easy to pick out from organic particles or other inorganic debris. Distinct morphological characteristics aid in the identification of soots and make oil soots clearly distinguishable from wood or coal soots.

Collecting a sample in any of these cases is usually as simple as using a piece of single sided transparent tape to lightly press against the surface where soots are suspected. The tape should then be placed in a clean container (Petri dish, centrifuge tube, film canister) with the sticky side left free (usually by looping the tape around, sticky side out before sampling).

When samples are analyzed for soots, a portion of the sample is generally examined using polarized light microscopy allowing for the components of the sampled dust to be characterized and composition estimated by percentage. Since most soot appears as opaque, black particles under light microscopy, the next step is almost always Scanning Electron Microscopy (SEM) analysis. SEM combines high-resolution three-dimensional imaging below the resolution limit of light microscopes with X-ray spectroscopy that allows for the chemical composition of individual particles to be observed. It is with the SEM that the open lacy spheres of oil soots, the cratered grains of coal ash, and the smooth spherical glass shot of fly ash are identified. When using the SEM, even trace amounts of industrial soot particles can be identified and the impact on the sample site can be quickly estimated. The chemical information gained from the individual particles can also be extremely helpful. Different sources of industrial fuel oil often contain different amounts of vanadium, which show up in the generated soots. Individual facilities might add oxidation enhancers or metals for specific applications, and the presence of these elements in the soots adds a great deal of information in tracking their source.

The precision and specificity of soot identification using scanning electron microscopy makes it a powerful technique when used to investigate a wide variety of instances where soots might be suspected. There are several applications for this type of investigation. Power companies find a way to monitor and improve their own environmental management using filter and fallout studies to guide them. Insurance adjusters can evaluate if a property loss is due to a power plant's smokestack or a neighbor's wood burning stove. No matter what the application, the knowledge and precision inherent in microscopy-based soot analysis can put uniquely critical information into the hands of the environmental professional.

For more information on industrial soots and IAQ environments, please call 800.653.8011.

IH News:

<http://www.aerotechpk.com/techtips/pdfs/OEHSArticle.pdf>

Grants Target Safety and Health Outreach in Developing Countries

OEHS organizations in Venezuela, China, the Republic of Benin and Serbia and Montenegro are the recipients of the 2005 Worldwide Outreach Program grants from the Foundation for Occupational Health and Safety (FOHS), a Cincinnati-based nonprofit organization that supports OEHS endeavors throughout the world

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A_w	Paul A _w is an abbreviation for water activity or equilibrium relative humidity (%FRH). Water activity is defined as the partial pressure of water relative to the vapor pressure of pure water at the same temperature or a measurement of the water that is available for biological and chemical reactions. The A _w scale starts from 0 (dry) and goes to 1.0 (pure water). Microbial growth can start as low as 0.6 A _w , which includes halophilic (live on substrates with high concentrations of salt) bacteria, osmophilic or osmotolerant (live on substrates with high osmotic pressure) yeasts, and xerophilic or xerotolerant (live on arid or dry substrates) fungi.
Acute	Refers to any disease which has a rapid onset and persists a relatively short period of time. (e.g. days, weeks), terminating either in recovery or death. The term is also used for exceptionally severe or painful condition.
Acute Toxicity	The concentration of a compound required to cause a poisonous effect (e.g. lethality) on a target organism, organ, or cell-type.
Adsorption	The removal of gasses or liquids in specialized filters whereby the gas or liquid adheres as a thin film to the surface of a solid substance.
Aerobe	Any organism that grows in the presence of oxygen. Obligate aerobes are organisms that require molecular oxygen to grow. Facultative organisms can grow with or without oxygen, and they shift in its presence to a respiratory metabolism.
Aerosol	Material finely divided and suspended in air or other gaseous environment, with compositions as varied as itself.
Aerosol Sampler	Device used to collect air samples to test hypothesis about indoor environments. Air samplers are used to detect and quantify bioaerosol presence, to identify aerosol release from sources, to assess human exposure to biological agents, and to monitor the effectiveness of control measures. Types of bioaerosol samplers include gravitational sampler (collect by settling onto a collection surface); inertial or non-inertial samplers (impactors, impingers or centrifugal).
Aerotech 6 Sampler	Viable particle sampler, aluminum device held together by three spring clamps and sealed with o-ring gaskets. This single stage impactor contains 400 precision-drilled holes. Airborne particles are impacted onto the surface of an agar plate via a vacuum pump.
Agar	A gelatin like material obtained from seaweed and used to prepare culture media on which microorganisms are grown. Also used for electrophoresis of DNA and RNA.
Air Contaminant	An unwanted airborne constituent that may reduce acceptability of the air.
Air-O-Cell	A popular spore trap collection method.
Airborne Microorganisms	Biologically active contaminants suspended in the air either as free-floating particles surrounded by a film of organic or inorganic material, or attached to the surface of other suspended particulates.
Algae	A heterogeneous group of eukaryotic, photosynthetic, unicellular or multicellular organisms.
Allergen	Any substance or agent that causes an allergic reaction.
Allergic Dermatitis	Rash that occurs when the skin is exposed to certain allergens.
Allergic Rhinitis	Inflammation of the lining of the nose caused by allergies. Term used for hay fever and/or allergy to pollen, dust mites, and mold spores.
Allergy	An abnormal immune-mediated hypersensitive response to chemical and/or physical stimuli. Typical allergy symptoms can include any or all of the following hypersensitive responses - inflammation, rhinitis, sinusitis, dermatitis, hypersensitive pneumonitis, conjunctivitis and/or asthma. Allergic manifestations of major importance occur in about 10 percent of the population.
Alveoli	The inside end of the airway tree, consisting of tiny air sacs within the lungs, formed at the ends of bronchioles; through the thin walls of the alveoli, the blood takes in oxygen and gives up its carbon dioxide in the process of respiration.
Anaerobe	Obligate anaerobes are organisms that can grow only in the absence of oxygen. Facultative organisms can grow with or without oxygen, and they shift in its presence to a respiratory metabolism.
Andersen N-6/Aerotech 6	Viable particle sampler, aluminum device held together by three spring clamps and sealed with o-ring gaskets. This single stage impactor contains 400 precision-drilled holes. Airborne particles are

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Case Definition: Trichothecene Mycotoxins	CDC	March 17, 2005	View PDF
Evaluation of Treating and Coating HVAC Fibrous Glass Liners For Controlling fungal Colonization and Amplification	Chin S. Yang, Ph D. and Paul J. Ellringer, P.E., CIH		View PDF
OSHA Factsheet on Fungi	OSHA	July 2005	View PDF
OSHA Factsheet on Flood Cleanup Hazards	OSHA	July 2005	View PDF
Taxonomic history and current status of <i>Stachybotrys chartarum</i> and related species	De-Wei Li and Chin S. Yang, Ph D.	2005	View PDF
13 Fungal Levels in Duct Work		2001	View PDF
Measurements of Airborne Fungal and Endotoxin Levels in Water-Damaged Buildings		2001	View PDF
Notes on indoor fungi I: New records and noteworthy fungi from indoor environments	De-Wei Li and Chin S. Yang, Ph D.	April - June 2004	View PDF
A new species of Memnoniella		2003	View PDF
Antifungal Treatments and their effect on Fibrous Glass Liner	Chin S. Yang, Ph D. and Paul J. Ellringer, P.E., CIH	April 2004	View PDF
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Microscopic Examination of Sticky Tape or Bulk Samples for the Evaluation and Identification of Fungi	Chin S. Yang, Ph D.	2004	View PDF
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Fungal spores in the Air: What do results of spore counting mean?	Chin S. Yang, Ph D. and Dewei Li, Ph D.	2004	View PDF
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Quantitative PCR for the Detection and Quantitation of Environmental Microorganisms: Basics and Applications	Chin S. Yang, Ph D.	2004	View PDF
Endotoxin	Chin S. Yang, Ph D.	2004	View PDF
PCR Analysis for Rapid Identification And Quantitation of Indoor Fungi The Future of Fungal Identification technology	King-Teh Lin, Ph D. and Chin S. Yang, Ph D.	November 2003	View PDF
What do Fungal PCR Results Mean?	Chin S. Yang, Ph D.	2004	View PDF
Indoor allergens: Dust Mites, Cats, Dogs, and Cockroaches	Chin S. Yang, Ph.D.		View PDF
Sampling and Controlling <i>Legionella</i> Bacteria in Domestic Water Systems	Chin S. Yang, Ph.D.	2004	View PDF

Important Technical Website Links:

NYC Guidelines for Mold Remediation-
<http://www.nyc.gov/html/doh/html/epi/moldrpt1.shtml>

EPA Mold Remediation in Schools and Commercial Buildings-
<http://www.epa.gov/iaq/molds/index.html>

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http://www.osha.gov/dts/osta/otm/otm_iii/otm_iii_7.html#5

Legionella Sampling
<http://www.osha.gov/dts/osta/otm/legionnaires/sampling.html#Protocol>

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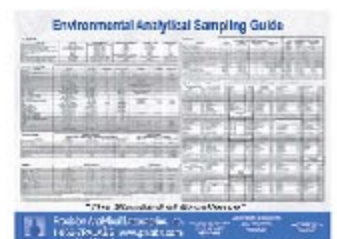
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