



# BUILDING SCIENCES AND MICROBIOLOGY CAPABILITIES

## ENVIRONMENTAL TESTING SERVICES

Pace® offers an extensive range of laboratory testing and analysis aimed at tackling environmental challenges. These services assist clients in diverse industries, such as healthcare, pharmaceuticals, manufacturing, schools, hospitality, built environment, and local governments, keeping their customers and employees safe, while also complying with industry regulations and standards.

Pace® operates multiple labs across the country, so you are never far from the expertise and services you need. Pace® holds certifications, accreditations, and standards specific to the services they offer such as:

- Multiple Nationwide CDC Elite Proficient Lab Locations
- ISO/IEC 17025:2017 accredited including AIHA & A2LA
- Routine external and internal lab audits
- Staffing by credentialed microbiologists, with clinical and environmental expertise
- Staff proficiency assessments for bacterial and fungi identification several times a year
- Instrumentation required to stay current with industry standards and regulations
- NVLAP Accredited for PLM and TEM
- AIHA ELLAP accredited for Environmental Lead (Pb) - air, wipes, paint chips and soil
- Multiple state accreditations for Asbestos, and Drinking Waterborne Pathogens



## WHO WE SERVE



### PHARMACEUTICALS

Pace® offers microbiology analyses for both pharmaceutical and pharmacies involved in preparing CSPs (compounded sterile preparations).



### HEALTHCARE COMPLIANCE

Pace® microbiology services help hospitals, physician's practices, and other healthcare providers limit risk and keep their patients safe.



### MANUFACTURING

Pace® helps manufacturers in industries such as food & beverage, pharmaceuticals, biotech, electronics and more reduce the risk of microbiological contamination and comply with regulations.



### HOSPITALITY

Pace® helps hotels, cruise ships, restaurants, and other businesses in the hospitality industry reduce risk and keep their customers safe.



### BUILT ENVIRONMENT

Pace® offers asbestos and microbial testing to support how building systems impact air, water and lifestyle quality.

## MATRICES WE ANALYZE



### AIR

Indoor air quality can be significantly impacted by pollutants such as molds, fungi, and bacteria. These pollutants can not only cause health issues but may also impact overall comfort and wellbeing.



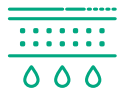
### WATER

Microbiological pathogens, such as *Legionella*, endotoxins *Pseudomonas*, *Mycobacteria*, and other waterborne pathogens, can compromise water quality and pose significant threats to human health.



### SOIL

Contaminants such as fecal coliform in soil can indicate the presence of harmful pathogens, including certain strains of *Escherichia coli*, *Salmonella*, *Cryptosporidium*, *Giardia*, and various enteric viruses. Direct contact with contaminated soil or consumption of produce grown in such soil can lead to disease.



### SURFACES

Pollutants and pathogens, including bacteria, fungi, and molds, are all around us. While most are harmless, some severely impact human health and the safety of consumer goods such as food and pharmaceuticals.

## PACE® ENVIRONMENTAL TESTING SERVICES

- *Legionella*
- Other Waterborne Pathogens
- USP <797>
- Fungi, Mold, Endotoxins and Mycotoxins Testing
- Asbestos - PCM, PLM, TEM
- Lead and Metals Testing via FAA, ICP and ICP-MS



## RAPID RESPONSE - 24/7/365

When an emergency / disaster strikes and materials of concern are released into the environment, the Pace® Emergency Response Team offers 24/7/365 response coverage across the U.S. and extensive resources from over one hundred laboratory locations. [Visit our website](#) or call **877.859.7778**.



Pace® makes the world a safer, healthier place. Pace® People are committed to promoting environmental and public safety by advancing the science of microbiology for hospitals, pharmacies, water treatment providers, consultants, and more. Through our network of in-house labs, we provide sample analysis for bacteria and fungi for regulatory compliance and in adherence to industry standards such as USP <797>. Learn how Pace® People are working to advance science through sustainable practices and continuous innovation at [PACELABS.com](https://www.pacelabs.com).

