

Microbiological Environments will adapt its environmental monitoring programs to fit your needs:

Concept and Design of Environmental Monitoring Programs

Our sampling and testing programs are flexible and can be designed to meet small-scale needs as well as the critical requirements of larger scale pharmaceutical and medical device operations.

Conducting Environmental Sampling On-site

Our precision in sampling technique and attention to sample plan detail reflect over 35 years experience in conducting critical sampling programs.

Testing is performed using state of the art NIST traceable sampling equipment and microbiological media manufactured and controlled by world renowned suppliers.

Provide Calibrated Sampling Equipment and Media

We provide you with calibrated sampling equipment, traceable to NIST standards. All media is provided with a manufacturer's certificate of analysis.

Evaluation and Trending of Data to Set and Monitor Alert and Action Levels

Client data is maintained in database format and trends in numbers and types of microorganisms can be evaluated. Alert and remedial Action levels may be established based on these trends.

Protocol and SOP Development

We can assist you in drafting of pertinent in-house SOP's for responding to, following-up and documenting Exceeded Concern Level episodes. This assures compliance with the most critical regulatory aspect for any environmental monitoring program.

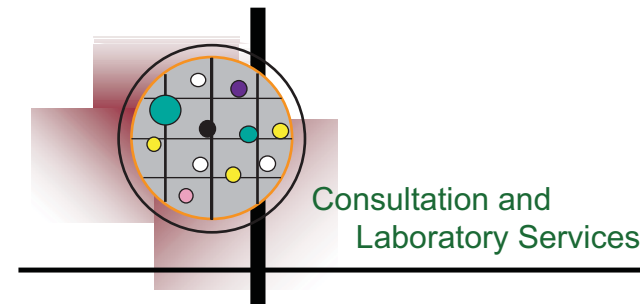
About Us

MICROBIOLOGICAL ENVIRONMENTS was founded in October 1996 in Bethlehem, PA as an independent microbiological consulting and laboratory service. In June of 2001 the company moved into a new laboratory space which was specifically designed from the ground up as a microbiological testing laboratory. To this date MICROBIOLOGICAL ENVIRONMENTS has continued to provide microbiological testing and consultation services to the pharmaceutical, cosmetic, biotechnology and medical device industries, specializing in environmental monitoring programs, compendial testing and customized projects.



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MICROBIOLOGICAL ENVIRONMENTS



Expertise and Reliability in Environmental Monitoring & General Microbiological Testing



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Our Commitment

Our goal is complete customer satisfaction under CGMP-compliance. This means we fulfill our clients' three primary needs: accurate and valid data, competitive turnaround times and excellent customer service. Every aspect of the organization is maintained with these three objectives in mind. We recognize that it is the commitment and professionalism of our analysts that ensures accurate results; we therefore strive to provide our employees with the training, facilities and supervision necessary to perform quality work. We develop strong, long-term professional relationships with our clients in order to understand their goals and needs. A commitment to excellence is seen at every level of our organization.

info@microbioenv.com



Our Expertise

With over 35 years experience in the pharmaceutical, cosmetic, biotechnology and medical device industries, MICROBIOLOGICAL ENVIRONMENTS boasts true expertise in design validation and conduct of microbiological programs. Our laboratory complies with GXP regulations and offers a cost effective solution to your outsourcing needs.



Confidentiality

Our laboratory maintains the confidentiality and proprietary rights of all information, including the type of work performed and the results of tests to the extent allowable by state law and in accordance with company administrative procedures.



Our Services

Environmental Monitoring

- USP <797> , <1116> & ISO Compliance
- Analysis & Data Trending CGMP
- Training for Equipment Use
- CGMP Training for Sampling Procedures
- Onsite Sampling of your Facility
- Rental of Sampling Equipment

Pharmaceutical, Nutraceuticals & Cosmetics

- USP Microbial Limit Testing
- USP Nutritional & Dietary Supplement Testing
- USP Antimicrobial Effectiveness Testing
- CTFA Microbial Limit Testing
- CTFA Antimicrobial Effectiveness Testing
- Pharmaceutical Process Water Testing
- Validation/Preparatory Testing

General Microbiological Testing

- Method Validation
- Bacterial Identification – Biochemical reaction
- Mold Identification – By colony morphology
- Medical Device - Bioburden Testing
- Most Probable Number Testing
- Minimum Inhibitory Concentration Testing
- Minimum Lethal Concentration Testing
- Cleaning Validation Studies (microbial)
- Pathogen Screening - Staphylococcus, coliform, Pseudomonas, Salmonella etc.

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