

## MICROBIAL ASSESSMENT AND MITIGATION

Assessing and identifying conditions that can lead to microbial growth is important because of the potential health effects caused by certain bacteria and fungi. For example, certain fungi and bacteria produce spores and chemicals called mycotoxins and endotoxins that can be allergenic, pathogenic, or toxic to humans. Colden offers the full range of microbial identification and abatement management services.

## Colden's Services:

- Visual assessment of building and mechanical systems
- Review of HVAC maintenance practices
- Collection and analysis of surface and air samples
- Preparation of remediation specifications and cleanup standards
- Monitoring of remediation projects
- Preparation of operation and maintenance plans to prevent the recurrence of microbial growth
- Communication of findings and corrective actions to occupants