

Project: Mold on the Indiana University Bloomington Campus: A Review of Conditions, Procedures, and Impacts

Client: Indiana University Bloomington

Term: Spring 2005

Faculty Mentor: Professor Diane Henshel

Summary:

The Capstone group team was tasked with identifying and assessing the scope of the mold problem on the campus of Indiana University Bloomington. The report provided scientific information on the conditions necessary for mold growth, information regarding stakeholders' roles in managing current problems and preventing future problems, and a Monte Carlo Simulation analyzing the financial impacts of the mold problem. Recommendations for addressing the problem included "exploring alternative avenues for funding, reassessing financial allocations regarding building integrity, improving building maintenance practices and materials, providing training for critical University employees, and implementing a more structured communication process among departments and administration."