

CASE STUDY: MOLD REMEDIATION MAJOR UNIVERSITY



Major University in Midwest with Multiple Student Dormitories was experiencing mold in their HVAC systems

This Major University in Kentucky has called upon Hughes Environmental to perform multiple projects where Mold and Indoor Air Quality (IAQ) is a major concern. Hughes concentrated on multiple student dormitories across campus where mold was found in Wall Unit Ventilators. We were able to effectively clean these to remediate and prevent mold and/or mildew in these units.

Hughes has cleaned HVAC systems servicing dorms for multiple large universities throughout the nation because these Universities, as well as the parents of the students, want to make sure their students are living in dorm rooms with a high standard of indoor air quality. Many of the HVAC Cleaning projects performed by Hughes at universities have had third-party Industrial Hygienists analysis before and after. This sampling process gives Universities peace of mind knowing the HVAC systems have been thoroughly cleaned.

Molds can grow on virtually any substance, as long as moisture or water, oxygen, and an organic source are present. Molds reproduce by creating tiny spores (viable seeds) that usually cannot be seen without magnification. Mold spores continually float through the indoor and outdoor air. As science has expanded its knowledge in the study of mold hazards, the process of removing mold in any structure has led to incredible ingenuity and technology. Today, the health field and the insurance industry recognize that mold remediation is a requirement for affected structures whose continued use is necessitated.

Hughes Environmental is a leader in commercial building mold remediation services and is licensed and certified by OSHA, IKECA, NADCA, and the CIE. Our highly-trained professionals have expertise in containment, cleaning, treatment, and removal of mold-contaminated buildings. Our certified technicians receive training and continuing education to stay ahead of the curve in providing the latest in technology to customers for mold & black mold remediation in your commercial building.

