

## **Healthy Environment**

Muhlenberg College is committed to providing a clean and healthy work and living environment for faculty, staff, students, guests and visitors of the College. The College monitors several building environmental factors, by means of system alarms, occupant reporting system and regularly scheduled safety inspections. In greater detail, the College operates a campus wide building automation system that monitors carbon dioxide levels in high capacity spaces and temperature and humidity sensors which generate an alarm when conditions are outside of normal operating ranges. All occupied dwellings are equipped with carbon monoxide detection that alarm at unsafe levels.

Occupants also have the ability to report concerns with the quality of the environment (i.e. mold, odors, temperature, humidity, water and other health related) by initiating a work order through the web based work order system, or by calling the Plant Operations office.

The Plant Operations staff is trained to respond to all environmental concerns and has the ability to provide service up to a certain level of exposure. If the concern cannot be addressed or identified by in house staff the matter will be escalated to the proper environmental professional to continue to investigate further or perform services to remediate.

Additionally, Muhlenberg College abides by a comprehensive equipment maintenance program that includes:

- High efficiency Air stream filters which are used and replaced regularly.
- Airstream coils which are cleaned annually to reduce air particulate matter.
- Laboratory fume hoods are tested and inspected on a semi-annual basis.
- Smoking is prohibited within all campus buildings and within 20 feet of any building entrance.
- Walk off mats and/or grate systems are provided at building entrances to reduce dirt and dust.