

## The Ohio State University Columbus, Ohio

### AquaPlex Installation



#### OVERVIEW:

The University was using large quantities and high concentrations of bromine to maintain the spa and pool in a clean condition. This caused eye and skin irritation and created a pervasive, unpleasant odor. The University sought to reduce its chemical usage while simultaneously satisfying pool bacteria control standards.

#### ACCOMPLISHMENTS:

We installed the AquaPlex™, which reduced chemical concentration, greatly clarified the spa and pool water, eliminated the sediment ring around the spa, and significantly reduced the facility's heavy chemical odor. The University's substantial reduction in chemical biocide treatments resulted in a more stabilized pH, which in turn enabled it to further reduce chemicals normally used to maintain pH. Our CWI scale control unit caused small particles that would normally pass through a DE filter to be filtered out.