



Dunn Environmental Services

ENVIRONMENTAL CONSULTING

ASHRAE 188 - Legionella

ASHRAE 188 is a standard that in its final form requires certain property owners to comply with new requirements. The purpose of this memo is to make you aware of these new requirements.

Bottom line why is this standard important? If an individual in your building develops pneumonia and it is diagnosed as legionella the building owner will have to defend that they are following this standard.

MC Consultants has your solution that puts you and your client in compliance with the new **ASHRAE 188** Requirements: According to **ASHRAE** you **NEED A WATER MANAGEMENT PLAN** if your building has :

- Cooling towers or evaporative condensers
- Whirlpool spas
- Ornamental Fountains
- Misters, atomizers, air washers, humidifiers
- Other devices that release water droplets
- Multiple housing units with a centralized hot water system
- More than 10 stories
- Housing for occupants over the age of 65
- Patients staying longer than 24 hours
- An area housing or treating people with certain health factors

The **WATER MANAGEMENT PLAN** must include:

- List of water management team members
- Description of the water supply system in the building
- Analysis of this water system
- Control Measures
- Monitoring Measures including Verification
- Validation the plan is working
- Documentation

To learn more about ASHRAE 188 and Water Management Plans contact : Dunn Environmental