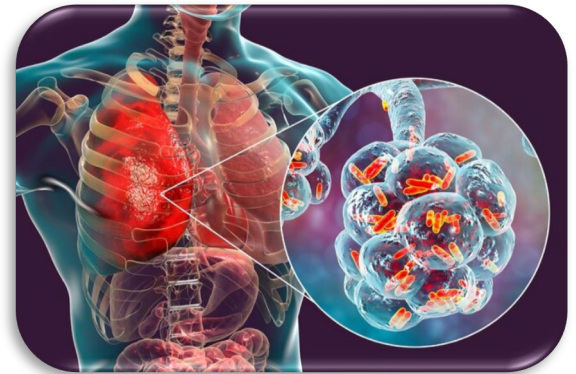


A presentation at the CDC's 66th Annual Epidemic Intelligence Service Conference, reported that more than 80 percent of cooling towers tested positive for Legionella. To make matters worse, cases of Legionnaires' disease reached a record high in 2018. According to the CDC's Vital Signs report, Legionella bacteria thrive in building water systems like cooling towers when they are not adequately managed. Legionella treatment and prevention is included as part of all **Lone Wolf Technologies** cooling tower treatment programs. Because we take Legionella contamination seriously, Lone Wolf Technologies will have your cooling tower tested for Legionella by a CDC ELITE certified laboratory at no cost to you.

Legionella (Legionnaires Disease):

Legionella bacteria can cause a more virulent form of pneumonia called Legionnaires' disease. The bacteria is not spread via person-to-person contact or by drinking water, but can be contracted by inhaling mist from contaminated water sources, such as cooling towers and plumbing systems. As it grows and spreads, it can become a health concern to humans. For the safety of all our clients, we utilize a variety of measures to ensure minimal biological growth in your facilities cooling towers.



Preventative Measures:

- Yearly legionella testing included in all water treatment programs.
- Yearly preventative shock treatment included in all water treatment programs.
- Dual biocide program to reduce the possibility of legionella.
- Optional Legionella Advanced Warning system. (available at extra cost)

Legionella Elimination:

- Positive legionella test.
- Shock feeding our biocide over 24 hours to kill all bacterium and slime molds in your cooling system.
- Flush.
- Resume normal biocide application and residual levels.
- Retest for legionella.

A Legionella Water Management Plan is required for facilities accepting Medicare and/or Medicaid funds. A **Lone Wolf Technologies** Legionella treatment program goes above and beyond the CDC recommended dual biocide program to further help prevent legionnaires disease.