

## LEGIONELLA CONCERNS ???

ElectroCell's technology, unlike a sand filter, removes 90 - 95% of all suspended solids down to 1 micron utilizing no media. Larger particles, too heavy to stay in solution, tend to end up in the cooling tower basin. Smaller particles, however, tend to stay in solution because of their light weight. Much of these suspended particles carry organic nutrients that provide a food source for biological growth, **including Legionella**, in your open loop condenser system. Our next generation skid-mounted modular hi-tech side-stream filter system eliminates the majority of suspended solids and controls and manages dissolved solids. By removing most of the suspended solids your chemical program can work much more efficiently with less. ElectroCell has an excellent track record of controlling biologic growth when our technology is used in conjunction with a customer's chemical program. ElectroCell utilizes good common sense through our technology to clean your entire condenser open loop. We are experiencing 20% reduction in make-up water and 15% reduction in chiller energy by increasing the chiller's thermo transfer efficiency (in most cases under two year ROI).

We would like the opportunity to visit with you and discuss our technology and how it can benefit your facility. Please call 1-800-949-3445 to schedule an appointment.

If you are an existing customer we thank you for your business.

Paul Q. McLaine, President

