



Whether you are planning to visit the beach, golf, or just kick back for some rest and relaxation, [ProAsys](#) wants you to have a safe and happy summer.



Warm Temperatures

As temperatures rise so do bacteria levels. After sampling hundreds of cooling tower systems for Legionella bacteria last summer, ProAsys has accumulated valuable data enabling us to evaluate the effectiveness of various microbiocides.

In addition to introducing new microbiocides to our treatment programs, ProAsys personnel are also equipped with a number of new bacteria field tests.

You may have noticed that your ProAsys representative has switched from using [dipslide bacteria](#) tests which take 2-5 days for incubation, to [ATP \(Adenosine Triphosphate\)](#) tests which yield immediate results. This allows us to react quickly to investigate and address high levels of bacteria.

In addition to ATP tests, [BART tests](#) for Acid Producing, Denitrifying, Heterotrophic, Iron Related, Nitrifying, Slime Forming and Sulfate

Reducing bacteria are used to identify and diagnose microbiological issues.

NSF Legionella Conference

The NSF (National Science Foundation) presented information regarding [NSF P453 Protocol for Cooling Tower Water Systems to prevent Legionellosis](#) at their Legionella conference which was held in May 2018.

This newly released document uses the approach recommended by WHO (World Health Organization) which allows owners and managers of buildings to create an easy-to-follow, actionable plan with specific means and methods to manage the risk of Legionnaires' disease.

