

Sent: Wednesday, October 23, 2002 3:10 PM
Subject: TOXIC ALGAE IN MUNICIPAL WATER SUPPLIES

*Dear Aquathin Dealer OnLine, Splash NewsBulletin and Allergic Reaction NewsBulletin Members **with special attention to Dealers treating warm climate municipal water, lake and pond water;***

Below you will review an important quick read concerning the potential of becoming sickened (or worse) from toxins caused by algae in municipal and or ground water supplies. Aquathin has had its patented RODI process tested for the capacity to remove endotoxins and these units are chosen for use with hospital autoclaves for this specific reason. This is a tremendous accomplishment and one not achieved by ordinary reverse osmosis, carbon, distillation or deionization. I urge you to reprint this email and provide copies with all members of your Team when visiting potential clients on warmer municipal water or lakes and ponds where algae can flourish. I love my Aquathin !

Warmest regards to all,

FOR THE BEST TASTE IN LIFE
Think Aquathin..AquathinK !!
Celebrating our 22nd birthday in 2002 !!!
(visit the allnew <http://www.aquathin.com>)

"Alfie"
Alfred J. Lipshultz, President

P.S. "Splash NewsBulletins", "Forum Q & A", "Allergic Reaction", Tech Bank and Quote Bank... ARE ALL FREE services to all Authorized Aquathin Dealers and their clients to keep you abreast of technology updates and industry news.

Regulatory Matters - 10/23/2002 11:51:12 AM

Feds to study Florida residents made sick by algae-laced water

ST. PETE BEACH, FL — Federal health officials expect to begin studies to find Florida residents who suffered long-term illness from drinking tap water laced with very small amounts of cancer-causing algae toxins.

The [*Orlando Sentinel*](#) reported a proposed project would focus

on areas where residents most likely could be exposed to algae toxins.

A study tested for algae and their toxins at 15 of 20 water treatment plants that use surface water to serve more than 2 million people — results said that although rigorous cleanup methods could remove algae from water, it often could not clean up toxins the algae released, according to a report by the Florida Harmful Algae Bloom Task Force, the article reported.

Two plants tested higher than the World Health Organization's safe level for microcystin, a tumor-promoting toxin that has killed dozens of dialysis patients in Brazil.

Other facilities released toxins created by *Cylindrospermopsis* — another type of algae that creates liver-damaging poison.

Biologists say they want to look for illnesses to be certain whether Florida's variety of these toxins have their own dangerous affect on people here, the *Sentinel* said.

The article reported, most of Florida's water comes from ground water, which is unlikely to have lots of toxic algae.

As the state's population continues to grow, more areas may depend on lakes and rivers — many that are loaded with algae — to supply at least part of increased demands.

According to the article, there is no set time to begin this study.