

MICROBE-LIFT NEWSLETTER

HAPPY THANKSGIVING...

The season is slowing down; a great time to count our blessings. My fish are happy and healthy. The new puppy is finally starting to (at 6 months of age) settle into some kind of routine. She is rapidly becoming the light of my life. I didn't want a new dog when Sadie died, but somehow I've got one. I guess it's like any other loss in my life- life goes on as soon as I'm ready. If I lost a fish, I felt really bad and then bought a new one. We didn't get hit with the bad hurricane season down here in SW Florida that everybody predicted, definitely something to be grateful for. And MICROBE-LIFT products are taking care of my pond, my aquarium, my garden and my septic system. Life is good today!



Upcoming Events

November 5-7
ZNA Southern Koi Association and the Gainesville Koi & Pond Club will join together to have a Fall show at Kanapaha Gardens in Gainesville, Florida
www.pondhoppers.org

February 18-20
Koi Club San Diego will host their 24th Annual Koi Show on President's Weekend. Contact Bill Thompson Chairman (760) 479-1447 or Vendor Coordinator John Svelan (858) 444-5669

****March 11-13**
Central Florida Koi Show will hold its annual show in Orlando, FL
centralfloridakoishow.org

Send info to Carolyn to display your show here.

****The shows with asterisks are where you will find me. Please introduce yourself. I'd love to meet you! And, if you'd like me to come to your koi show, send me an email with the information as soon as possible,**
carolynw@microbelift.com

IN THE NORTH



Fall weather is very unpredictable, beautifully warm and sunny one day and storming, cold the next. It is difficult to plan outings because of the weather. If your pond is deep enough, the thermal inversion will protect fish from sudden temperature changes, keeping the warmest, most stable water at the bottom of the pond. It's time to add your 2nd

application of ML/Autumn Winter Prep's water-soluble packets according to the directions on the container. Skim any leaves out as soon as you see them, rather than wait until spring. Use a leaf net to cover the pond. The leaf net will prevent other debris from entering the pond as well. In colder water, when skimming leaves, be especially careful not to scoop out fish with the debris. Local frogs will overwinter outside the pond, in the mud, so you do not need a leaf layer inside the pond. Leaf litter in ponds creates a refuge for unwanted pathogens to breed. As it breaks down, if there is a lot, hydrogen sulfide gases can build up under ice during extended winter cold spells. If your nighttime temperatures drop below 50F, be careful feeding your fish. Don't be fooled by a sunny day. Fish are outside day and night.

IN THE SOUTH

Ah, the beautiful fall/winter weather of the south is here! We can sleep at night again. We can work outside during the day without heat stroke. People are walking, riding

DID YOU KNOW?

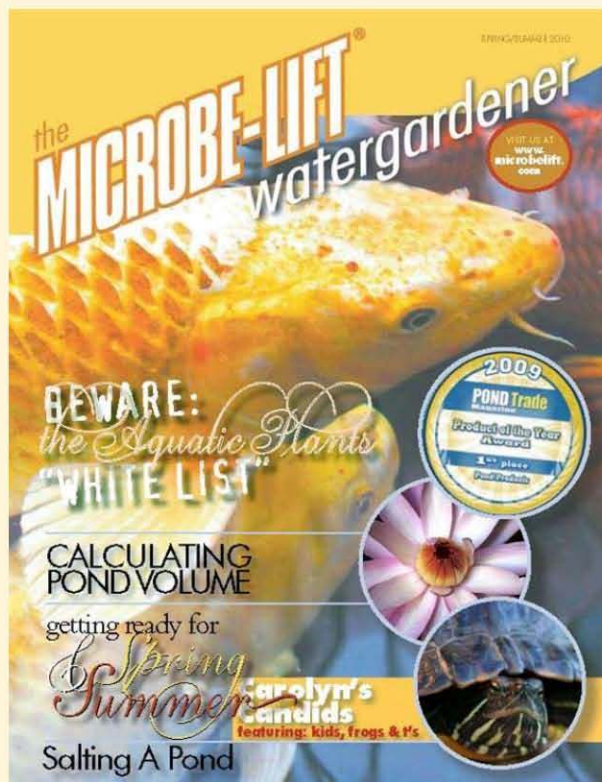
bikes, running marathons, and generally enjoying the outdoors. We are using Autumn Winter Prep, too, because it only makes good sense if it's going to get us through a (shorter) cold winter (maybe January or February). In the Deep South, we can use ML/PL and ML/HC all year long for well-balanced, healthy ponds. ML/Barley Straw Pellets (and the extract) are excellent natural water conditioners, especially for ponds on well-water, year 'round. I also add ML/Calcium Montmorillonite Clay to my pond to keep the fish color bright and crisp. Since these are all biological, it is perfectly safe to use all at the same time. I do, and my pond is amazing! I also feed my koi a handful of ML/Legacy Big Bites food every time I walk outside, maybe 4-6 times a day.



MAGAZINE

The SPRING/SUMMER issue of MICROBE-LIFT WATERGARDENER is available for your reading pleasure! This is the electronic transmission everybody waits for, filled with great information about ponds, fish care and Microbe-Lift innovations. Carolyn's Candid's (photo collection) is a celebration of this hobby that we share with all of you. It is with great pleasure that you invite us back into your homes each year and we are truly grateful. Here it is! The Spring/Summer 2010 Microbe-Lift Watergardener magazine.

Watch for the Fall-Winter Issue coming soon!



Click a link below to download the Microbe-Lift Watergardener Magazine PDF file.



Never overdose again! Sabbactisun and Parazoryne will protect (or treat, if necessary) your fish from bacterial, fungal infection and parasite diseases without having to do daily water changes. Also does not require a "neutralizing" additive! It is 100% biodegradable in the pond. So much better than harsh chemicals and just as effective.



Domestic Cats & Dogs will drink out of your pond and watch the fish for hours. But they don't pose any threat. The real dangers are herons and egrets, raccoons and mink, otters and the rest of the wild animals that are not fed regularly by owners. Even if you don't see them, they are there.



Holidays are coming- consider giving gift certificates to the pond owner on your list this season. Your local Nursery will be glad to oblige.

For Quick Viewing: [LOW REZ](#)

For Printing: [HIGH REZ](#)

ML Watergardener Magazine

Watch for the Fall/Winter
issue, coming soon!

*Follow Carolyn on Twitter:
twitter.com/EcologicalLady

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