

April 2010

## Ponds RX OK Newsletter

### "Your Pond's Best Friend"

This is quick update to help you understand some things about that dreaded algae!

Rough 60 days ahead...

Right now over 10% of my accounts are on "red" alert. These ponds are blooming much quicker than expected.

4% are in a very **dangerous** level of water.

I very much understand my involvement with you and your body of water. For some it could be a tough 60 days, and I will be in constant contact.

Help your water stay cool!

## ***Greetings!***

***You are receiving this newsletter because you have Ponds Rx for pond and lake management services or there has been contact about your body of water!-Thank you!***

### **Here is some information that will useful to you and Ponds RX :**

As we roll into one of the most brutal June/July heat waves ever, there are a lot of ponds that are getting some strong filamentous blooms.

It is normal to have times during the season when there is algae around the edges of your pond. It will, in most cases, show about 10 to 14 days after we treat.

**What** is pond aeration?

[Pond aeration](#) is defined as adding air to water for the purpose of increasing oxygen levels and improving circulation. The most effective and practical management tool used to maintain and improve water quality is a pond aeration system. There are several types of pond aeration systems, but the most efficient is the Vertex [pond aeration](#) system.

Air is delivered from a piston compressor located in a shore mounted QuietAir™ cabinet through BottomLine™ self weighted air supply tubing to an AirStation™ on the bottom of the pond. Because of the unique design of Vertex AirStations, millions of .5mm bubbles rise and entrain up to 8,000 gallons of water per minute from the pond bottom to the surface influencing the entire water column and exposing it to the surface where harmful gases are expelled and oxygen is absorbed. A pond aeration system brings oxygen into the water, eliminates stratification and increases circulation



Kasco water circulators are ideal for creating directional water flow in your pond or lake. This transforms still, stagnant water into a stream environment and helps add vital oxygen. Still, stagnant water promotes the growth of unwanted surface and bottom vegetation such as algae. By eliminating the stagnant water, the water circulators help limit the growth of the

It is **not** normal, but can happen, that you get big blooms in 6 to 8 days. Reasons:

- \*Shallow shoreline.
- \*New ponds (to Ponds RX), i.e. killing out coontail, shoreline weeds, etc...
- \*Heat wave after rains.

You are the eyes for both of us. Many of you are very good to call and inform us about a large bloom. Please keep this up. Below are 3 pictures of filamentous algae.

### 1<sup>st</sup> Filamentous Algae



2nd Expected algae blooms. This is one big reason you hired us! **You can't prevent algae;** you kill it after it blooms. If you have some blooms, we will be there to treat and **treat and treat.**

Reminder, you can only kill algae until it is dead. It doesn't come back - new algae forms. (algae on right side)

unwanted aquatic plants and keep your pond cleaner.

Stagnant water contributes to rapid mosquito reproduction, including those that may carry the West Nile Virus. Creating a stream environment helps limit mosquito reproduction and thereby helps control the overall population of mosquitoes in your area.



#### Quick Links

[Ponds RX](#)

## News and Links

#### Newsletters

- [April 2011](#)
- [February 2011](#)
- [January 2011](#)
- [September 2010](#)
- [April-May 2010](#)
- [March 2010](#)



### **3rd Unexpected large algae blooms:**

They cover a large area of the pond, these are the ones where we come out for an extra treatment.



Please forward this info to all you need to, and ask questions as needed.

**Prayer for Rain**

O God, in Whom we live and move, and have our being, grant us rain, in due abundance, that, being sufficiently helped with temporal, we may the more confidently seek after eternal gifts. Through Christ, our Lord. Amen.

John Turner  
Ponds RX OK

## Earn \$100 Cash!

- \*Earn \$100 cash for any referral that signs an agreement!
- \*It's that easy, all you need to do is get them in touch with me, and you will receive a \$100 when a agreement is signed.
- \*Just a little "thank you" for your business with PONDS Rx.

[Forward email](#)



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