



CHEMICAL TREATMENT

WLMD receives a permit from DNR to chemically treat problem areas on Wind Lake. Most of the treated areas are shallow, weed-choked and restrict lake access. Studies show that early treatments are more effective at minimizing nuisance conditions using less chemicals, so we will be treating in early May, and early June, weather permitting. A reduced copy of the permit is provided in this newsletter. If you wish to see a full size copy, call 262-514-3238 and one will be provided.

If you DO NOT want your shoreline to be treated, please complete the form provided in this newsletter. Please return the form immediately.

When the treatment takes place, areas which are treated for algae, will not have posting signs. The shorelines treated for weeds will be posted with bright yellow signs, indicating what has been used and if there are any recreational use restrictions because of the treatment. The boat launch will also be posted with a treatment map.

Please don't assume we know how your shoreline has responded to a treatment. If conditions have changed, we may not know it. If the treatment wasn't effective, we won't know unless you tell us. And, let us know if you have had unusual weed problems. We will check it out. Please call or email with questions or concerns. As always, DNR has the final say in all the treatment areas for chemical control and may deny the treatment of specific areas.

ALGAE

Last summer was the 2nd year in a row that DNR denied some of our planned chemical treatments because they said we had blue green algae. Be aware that we may be denied treatments again this

year, especially if we have a lot of hot calm weather. If you see what looks like blue-green paint slime on the water, please avoid the area and keep your pets out of the water.

Although it is not an "algae" treatment, we are pursuing two grants (one State and one Federal) to assist with the funding of an Alum treatment in spring 2011. This project will reduce the nutrients in the lake, which will have the secondary affect of reducing algae.

GEESE

Wind Lake is in the eighth year of a program to reduce the numbers of geese on Wind Lake. This program has been very effective at reducing the numbers of non-migratory geese on the lake. The goose roundup will again take place in mid-June when the birds are without their flight feathers.

The goal of the program is to keep the numbers of geese in line with what the lake can support. Unfortunately, there are lots of geese nesting in surrounding areas, so we expect to have to conduct the removal for a number of years. The geese contribute to the water quality problems, including E-coli bacteria and increased phosphorus loadings.

Because most of the residents support this activity, we are changing up the notification process this year. **If you DO NOT want to allow us access to your shoreline area to remove the geese, please send in the form as soon as possible.** Thanks for your participation.

HARVESTING

The WLMD plans to conduct harvesting on the lake in mid-June and mid-July as conditions warrant. The past few years, harvesting has been used to open

Section IV - Reasons for Aquatic Plant Control

Goal of Aquatic Plant Control:

- Reduce nuisance algae accumulation
- Maintain navigational channel for common use
- Maintain private access for boating
- Maintain private access for fishing
- Improve swimming
- Control of purple loosestrife
- Other: _____

Nuisance Caused By:

- Algae
- Emergent water plants (majority of leaves and stems growing above water surface, e.g. cattails, bulrushes)
- Floating water plants (majority of leaves floating on water surf, e.g., waterlilies, duckweed)
- Submerged water plants (leaves and stems below water surface, flowering parts may be exposed, e.g., milfoil, coontail)
- Other: _____

List Target Plants: *Filamentous algae, milfoil, curly leaf pond weed, Chara water lilies, Elodea Coontail*

Note: Different plants require different chemicals for effective treatment. Do not purchase chemical before identifying pH.

Section V - Chemical Control

Alternatives to Chemical Control:

	Feasible?	If No, Why Not?
1. Mechanical harvesting	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<i>no depth</i>
2. Hand pulling	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<i>insufficient</i>
3. Hand raking	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<i>no</i>
4. Hand cutting	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<i>no</i>
5. Sediment screens/covers	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<i>no depth</i>
6. Dredging	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<i>not feasible</i>
7. Lake drawdown	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<i>not feasible</i>
8. Nutrient controls in watershed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<i>insufficient</i>
9. Other: _____	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Note: If proposed treatment involves multiple properties, consider feasibility of EACH alternative for EACH property owner. If you checked yes to any of the alternatives listed above, please explain your decision to use chemical controls:

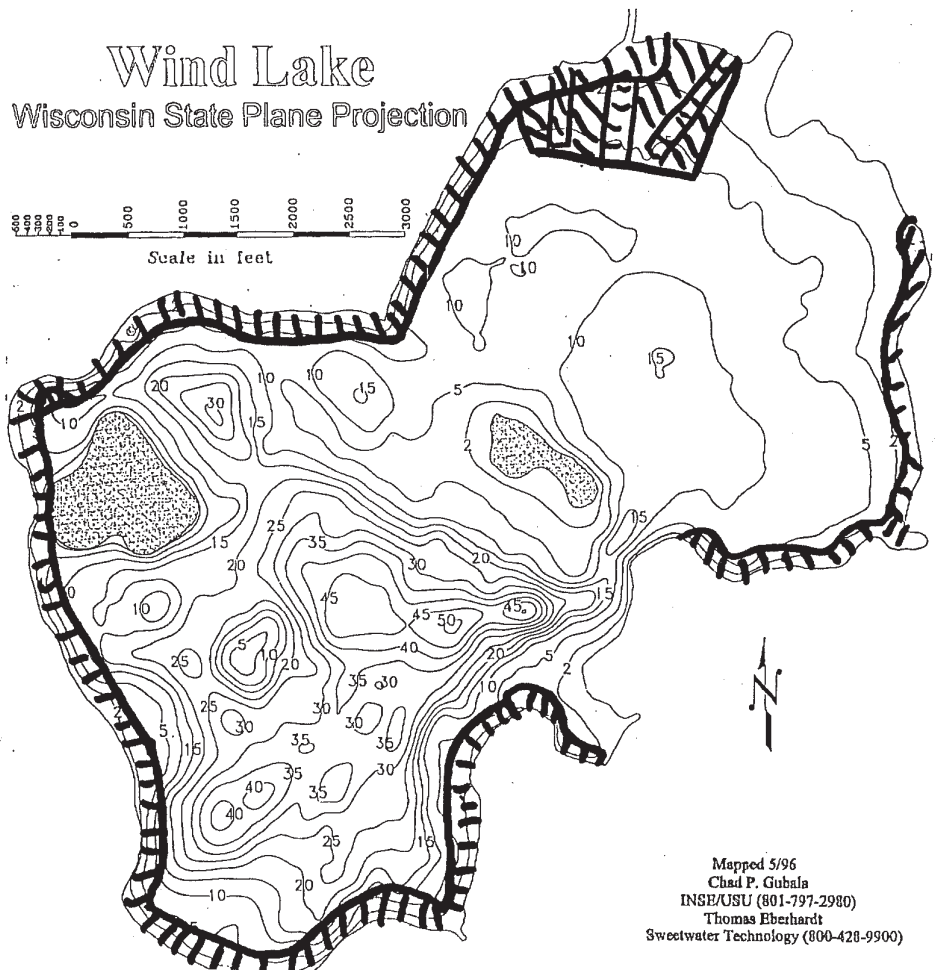
Insufficient to achieve control

Trade Name of Proposed Chemical(s): *Mauigate, Mauigate, AquatholK, Revarin*

Method of Application: *Spreader & sprayer*

Which chemicals or other control options have been tried before on the proposed site, and what were the results?
all of the above - effective

Note: Chemical fact sheets for aquatic pesticides used in Wisconsin are available from the Department of Natural Resources upon request.



up navigational channels on the lake. The Town has worked with us by allowing the cut weeds to be dumped at the old Transfer site. We now have a 5-year DNR permit to conduct harvesting on Wind Lake.

LEGAL NEWS

The WLMD is involved in two legal actions that could affect the lake level. The Norway Dover Drainage District is appealing the DNR denial to lower Wind Lake in winter. The other case is a lawsuit involving a sod farmer who is suing us because he believes the WLMD caused his flooding and subsequent loss of crops. The WLMD insurance is defending us in the case with the sod farmer.

BOARD OF COMMISSIONERS

Jim Marks	895-7872
Mike Benish	c/o 514-3238
Richard Mohr	895-7927
Joe Bellante	895-2909
Ralph Schopp	414-531-6020
Lake District Line	514-3238

Commissioners meetings are usually held the 4th Thursday of every month, with the November and December meeting combined. Meetings begin at 7:30 pm at the Norway Town Hall. Everyone is welcome to attend.

NEED MORE INFO?

If you do, check out our website. The site has:

- meetings, schedules, agendas, and minutes
- links to other lake-related sites
- information about who to contact for various activities
- the latest lake depth map of Wind Lake
- other special notices as needed are also posted on the site.

WIND LAKE WEBSITE

www.windlake.org
www.wlmd.org

DISTRICT EMAIL

info@wlmd.org

ADDRESS SERVICE REQUESTED

Wind Lake Management District
30910 Royal Hill Rd.
Burlington, WI 53105

CHEMICAL TREATMENT REJECTION FORM - 2010

If you **DO NOT** want your shoreline to be treated, you must return this form as soon as possible.

I hereby request that my shoreline NOT be chemically treated. I understand that NOT treating my shoreline will NOT reduce my annual tax.

Name (PRINT) _____

Address _____

Phone _____

Lake Address (if different) _____

Tax Key Number _____

Signature (Mandatory) _____

This form must be returned by April 30, 2010!

Send to: WLMD, 30910 Royal Hill Rd., Burlington, WI 53105

GOOSE ROUNDUP DENIAL FORM - 2010

DO NOT enter onto my property to catch geese.

Name (PRINT) _____

Lake Address _____

Phone _____

Signature (Mandatory) _____

Please return form as soon as possible, no later than June 1, 2010!

Send to: WLMD, 30910 Royal Hill Rd., Burlington, WI 53105