



## Minnesota Department of Natural Resources

500 Lafayette Road  
St. Paul, Minnesota 55155-40\_\_

January 2004

Greetings:

Thank you for requesting information on Minnesota DNR's Aquatic Plant Management Program.

The booklet, "*A Guide to Aquatic Plants Identification and Management*", was written to inform lakeshore property owners of the value of aquatic vegetation, help you identify some common plants found in Minnesota lakes, and explain the laws regulating the removal of aquatic vegetation from lakes. The pocket inside the back cover contains an application for a permit to control aquatic plants, a list of commercial aquatic plant harvesters and licensed aquatic herbicide applicators, and other useful information.

Aquatic plant control activities which require a permit are explained in detail in the *Guide*. The purpose of the Aquatic Plant Management Program is to conserve the aquatic plant resource in Minnesota public waters, so that the beneficial functions of aquatic vegetation are preserved, while allowing riparian property owners reasonable opportunities to access and use the water adjacent to their property. If you are unsure whether your plans require a permit or not, or have any questions about aquatic plants or their management, please feel free to call the DNR Office nearest you. There is a telephone directory on page 50 of the *Guide*.

**If your plans require a permit, complete the application located inside the back cover and send it to the appropriate DNR Regional Fisheries Office. To determine where to mail your application, find the county where your property is located on the map included with the application instructions.**

Thanks again for your concern and interest in conserving Minnesota's aquatic plants and water resources.

Sincerely,

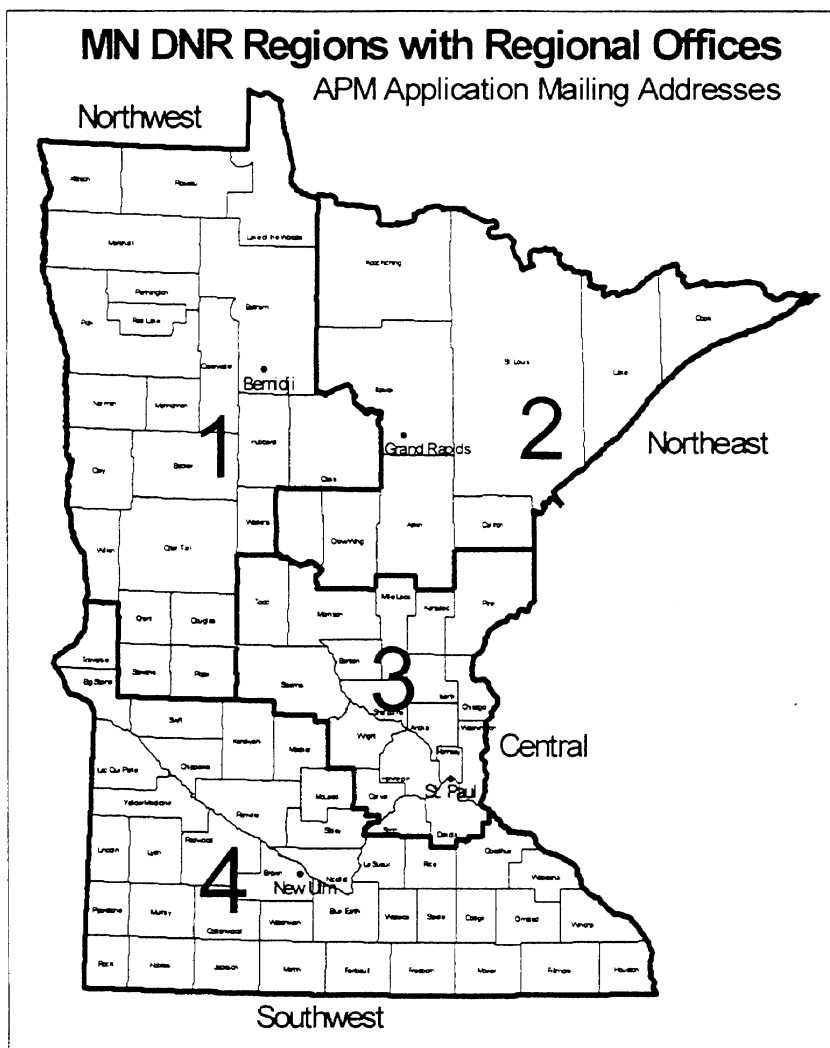
Steve Enger, Program Coordinator  
Division of Fish and Wildlife  
Ecological Services Section

DNR Information: 651-296-6157 • 1-888-646-6367 • TTY: 651-296-5484 • 1-800-657-3929

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**NORTHWEST – REGION 1 – Bemidji**

Department of Natural Resources  
 Regional Fisheries Manager  
 2115 Birchmont Beach Road NE  
 Bemidji, MN 56601  
 (218) 755-3959

**NORTHEAST – REGION 2 – Grand Rapids**

Department of Natural Resources  
 Regional Fisheries Manager  
 1201 East Highway 2  
 Grand Rapids, MN 55744  
 (218) 327-4414

**BRainerd**

Includes: Aitkin, Crow Wing, and Southern Cass County  
 Department of Natural Resources  
 Aquatic Plant Management  
 1601 Minnesota Drive  
 Brainerd, MN 56401  
 (218) 828-2735

**CENTRAL – REGION 3 – St. Paul**

Includes: Anoka, Carver, Chisago, Dakota, Hennepin, Ramsey, Scott, and Washington Counties  
 Department of Natural Resources  
 Fisheries APM Staff  
 1200 Warner Road  
 St. Paul, MN 55106  
 (651) 772-7956

**LITTLE FALLS**

Includes: Benton, Isanti, Kanabec, Pine, Mille Lacs, Morrison, Sherburne, Stearns, Todd, and Wright Counties  
 Department of Natural Resources  
 Aquatic Plant Management  
 16543 Haven Road  
 Little Falls, MN 56345  
 (320) 616-2496

**SOUTHWEST – REGION 4 – New Ulm**

Department of Natural Resources  
 Regional Fisheries Manager  
 261 Highway 15 South  
 New Ulm, MN 56073-8915  
 (507) 359-6088

**INSTRUCTIONS**  
**(FOR COMPLETING AN APPLICATION FOR AQUATIC PLANT MANAGEMENT PERMIT)**

**NOTE:** Please **read** the **entire** application **carefully** and provide **all** information requested. **PRINT LEGIBLY** or **TYPE** when completing the application form.

- I. Give your complete Name and Address (including Zip Code), for both your **Home** residence and your **Lake** residence including telephone numbers.
- II. **METHOD of CONTROL and FEES:**
  - A. **VEGETATION** or **NUISANCE** to be controlled: Under the method you are planning to use, check the type(s) of vegetation or nuisance condition you wish to treat. If, after reviewing the "guide", you are still unsure of the type of vegetation, contact your Regional or Area Fisheries Supervisor, or the Department of Natural Resources, Ecological Services Section, (refer to phone numbers in "guide" on pages 50 & 51).
  - B. **FEES:** Fees are based on the kind and amount of treatment. Calculate your fee as described in the box for each type of control. If you mark two or more boxes for treatment, ONLY the largest fee will apply. **Make your Check or Money Order payable to the: MINNESOTA DEPARTMENT OF NATURAL RESOURCES.** Your fee must accompany the application. **DO NOT SEND CASH.** **The application fee is refundable only if the application is withdrawn prior to action on the permit, or if it is determined that the activity does not require a permit.**
- III. **LAKE NAME, COUNTY, TOWNSHIP, RANGE** and **SECTION(s)**: It is very important that the information you provide is accurate. This will provide the location of your lot on the lake. Township, Range and Section numbers may be found in a plat book, county map or by reading your property deed under land description.
- IV. **SIZE OF AREA TO BE TREATED.** In describing the area to be treated, it is important that you are as accurate as possible because the permit fee, in some cases, is based on the size of the area proposed to be treated.

**IMPORTANT** - IF THE WATER TO BE TREATED IS USED FOR DRINKING WATER OR IS A PUBLIC WATER SUPPLY, YOU MUST FIRST OBTAIN WRITTEN APPROVAL FROM THE MINNESOTA DEPARTMENT OF HEALTH AND SUBMIT THIS APPROVAL WITH YOUR APPLICATION FEE.

- |               |   |
|---------------|---|
| <b>ITEM 1</b> | - Have you ever applied for a permit to treat at this location? Self-explanatory.   |
| <b>ITEM 2</b> | - Who will be doing the work or treatment? If you mark the box for "Commercial Applicator", give the persons or company name if known in Item 3.  |
| <b>ITEM 3</b> | - As explained under Item 2.  |
| <b>ITEM 4</b> | - Give Name, Type or Types of Aquatic Vegetation present.   |
| <b>ITEM 5</b> | - Give type of Method(s) or Chemical(s) including Chemical Name Brands.   |
| <b>ITEM 6</b> | - Be sure to make and include a sketch of the proposed treatment area and include the FIRE NUMBER, or some noteworthy landmark. <u>An application received without a sketch will not be processed until a sketch has been received.</u> |

- V. **JUSTIFICATION:** Simply explain **why** you desire to control the indicated plants or animals.
- VI. **ENCLOSURES:** Make sure that you enclose and forward **all** items required for the permit, failure to include the necessary information or fees will delay the processing of your application. Ensure that you have the required signatures (as noted on the bottom of the application).

Mail your application and fee to the appropriate Fisheries Office at the address on the reverse side of these instructions. Locate the county where the **Lake** is found on the map and match the regional number with the corresponding number and address beneath the map.

**ON RECEIVING YOUR PERMIT:**

1. Read and follow permit instructions carefully.
2. Know which chemical(s) or methods you are allowed to use and the number of times you are allowed to use it (them).
3. Notify Department of Natural Resources personnel as indicated before the proposed treatment date.
4. Read and follow **all** the instructions given on the chemical product labels on application rates and other important usage information.

## 2004 LICENSED MECHANICAL HARVESTERS

Aquatic Plant Management (3)  
c/o Ron Duy  
12871 Little Pine Trail S.W.  
Brainerd, MN 56401-7501  
(218) 829-3441  
(formerly R&J Aquatic Weed Control)

Buddy Diving Service, Inc. (1)  
(Hand Harvesting/Scuba-Snorkel)  
c/o Charles Miller  
26580 144<sup>th</sup> Avenue Way  
Welch, MN 55089  
(612) 845-4547

Freshwater Weed Harvesting, Inc. (4)  
c/o John H. Cross  
600 West Lake Street  
Shorewood, MN 55331  
(952) 474-0600

J.R. Gibbons Ent. (5)  
c/o Jerry Gibbons  
35885 Butternut Pt. Rd.  
Pequot Lakes, MN 56472  
(218) 543-4173

J&N Weed Harvesting, Inc. (1)  
c/o Jerry Ketterling/Noel Sand  
301 West 5<sup>th</sup> Street  
Bottineau, ND 58318  
Jeremy Cell Phone: (701) 871-1388  
Noel Cell Phone: (701) 871-1035

Lake Weed Harvesting (1)  
c/o Curtis Buttrey  
428 Dupont Ave. N.  
Minneapolis, MN 55412  
(612) 522-0278

Lakes Aquatic Harvesting (1)  
c/o Steve Gordon  
105 Main Street, Box 231  
Davenport, ND 58021  
(218) 582-3399

Lakeside Property Maintenance (2)  
c/o Thomas R. Suerth  
4831 Minneapolis Avenue  
Minnetrista, MN 55364  
(952) 201-5253

Roger Lundberg (5)  
24433 Co. Hwy 32  
Detroit Lakes, MN 56501  
(218) 847-4561

Midwest Weed Harvesting (5)  
c/o Rick Thompson  
8160 Co. Rd. 42, Suite 300-344  
Savage, MN 55378  
(763) 238-1012

Pratts Beach Cleaning (3)  
Steve, Jerry & Shawn Pratt  
23069 Swan Lane  
Merrifield, MN 56465  
(218) 765-4244

### Key

- (1) = Statewide
- (2) = 7 County Metro Area Only
- (3) = Brainerd Area Only
- (4) = Minnetonka Only
- (5) = Other (Call Harvester for details)

## LICENSED COMMERCIAL AQUATIC PESTICIDE APPLICATORS

Aquatic Plant Management  
c/o Ron Duy  
12871 Little Pine Trail S.W.  
Brainerd, MN 56401-7501  
(218) 829-3441  
(formerly R&J Aquatic Weed Control)

Spring-Green Lawn and Tree Care  
c/o Gary Hawkins  
P.O. Box 1704  
St. Cloud, MN 56302  
(320) 252-3980

Lake Improvement Consulting, Inc.  
c/o Mark Teien  
2313 W. 70<sup>th</sup> St.  
Richfield, MN 55423  
(952) 944-2565

Lake Management  
c/o Donald L. Pennings  
10400 185<sup>th</sup> St. N.  
Marine St. Croix, MN 55047  
(651) 433-3283

Lake Restoration, Inc.  
c/o Kevin Kretsch  
12425 Ironwood Circle  
Rogers, MN 55374  
(763) 428-9777

Midwest AquaCare, Inc.  
c/o Tom Gertz  
10001 Great Plains Blvd.  
Chaska, MN 55318  
(952) 403-6879

Minnesota Shoreline Restoration, Inc.  
c/o Ron Duy, Jr.  
26735 Middle Cullen Road  
Nisswa, MN 56468  
(218) 963-0132

Professional Lake Management  
c/o Patrick Selter  
P.O. Box 125  
Rice, MN 56367  
(320) 393-3664

This list has been compiled as a guide for holders of Aquatic Plant Management Permits, issued annually by the Minnesota Department of Natural Resources.

We believe we have made a diligent effort to locate and include all persons and companies dealing in approved herbicides and algaecides; however, inclusion on the list is not intended to be and should not be construed as endorsement of any person, company or brand. Likewise, omission from the list is unintentioned and should not be construed as criticism or lack of approval of any person or company.

Agriliance LLC  
(Available, inquire at local coop)  
5500 Cenex Drive  
Inver Grove Heights, MN 55077  
Phone: (651) 451-5000

Aquacide Company  
1627 - 9<sup>th</sup> Street  
P.O. Box 10748  
White Bear Lake, MN 55110-0748  
Phone: (651) 429-6742

Aquatic Plant Management  
12871 Little Pine Trail S.W.  
Brainerd, MN 56401-7501  
(formerly R&J Aquatic Weed Control)  
Phone: (218) 829-3441

Bjergas Feed Stores  
915 Front Street  
Brainerd, MN 56401  
Phone: (218) 829-4104

Centra Sota Corp  
P.O. Box 210  
Buffalo, MN 55313  
Phone: (763) 682-1464

Commercial Supply  
1167 Hwy 36 E  
Maplewood, MN 55109  
Phone: (651) 766-6666

Hennepin Coop Lawn Garden & Pet Supply  
8175 Lewis Road  
Golden Valley, MN 55427  
Phone: (763) 545-7702

Itasca Co. Farm Services  
900 NW 4<sup>th</sup> Street  
Grand Rapids, MN 55744  
Phone: (218) 326-4102

Lake Management, Inc.  
10400 185<sup>th</sup> Street  
Marine on St. Croix, MN 55047  
Phone: (651) 433-3283  
(retail or wholesale)

Lake Restoration  
12425 Iron Wood Cir.  
Rogers, MN 55374  
Phone: (763) 428-9777

Lyndale Garden Center  
6412 Lyndale Ave. So.  
Richfield, MN 55423  
Phone: (612) 861-2221

Lynde Chemical Co.  
1300 Sylvan Street  
St. Paul, MN 55117-4626  
Phone: (651) 487-7665

Midwest AquaCare, Inc.  
10001 Great Plains Blvd.  
Chaska, MN 55318  
Phone: (952) 403-6879

Professional Lake Management  
P.O. Box 125  
Rice, MN 56367  
Phone: (218) 825-3773

ProSource One  
966 Wabasha Ave.  
St. Charles, MN 55972  
Phone: 1-800-327-9066

Robbinsdale Farm & Garden Center  
4719 42<sup>nd</sup> Ave. N.  
Minneapolis, MN 55422  
Phone: (763) 533-2244

The Tessman Co.  
1300 Sylvan St.  
St. Paul, MN 55117  
Phone: (651) 487-3850

Turf Supply Co.  
2797 Eagandale Blvd.  
Eagan, MN 55121  
Phone: (651) 454-3106

United Agri-Products (UAP Timberland, LLC)  
972 E. Pearl Street  
Kasota, MN 56050  
Phone: (507) 931-6660  
1-888-495-8840

United Horticultural Supply  
4821 Xerxes Ave. No.  
(49<sup>th</sup> Ave. No. & Brooklyn Blvd.)  
Minneapolis, MN 55430  
Phone: (763) 535-1030

Any person or company who has been omitted from this list, and wishes to be listed, should contact MnDNR, Division of Ecological Services, Box 25, DNR Building, 500 Lafayette Road, St. Paul, MN 55155-4025. Telephone: (651) 296-2835.

**Aquatic Plant Control with MnDNR Approved Herbicides**

Plant (Common Name) Scientific Name	Aquathol K (liquid)	Aquathol Granular	Hydrothol 191 Liquid	Hydrothol 191 Granular	Reward*	Aquacide	Aqua-Kleen	Copper Sulfate	Cutrine Plus (granular)	Cutrine Plus (liquid)	Komeen	Aquashade	Rodeo
Arrowhead <i>Sagittaria</i> spp.	N	N	N	N	N	P	P	-	-	-	-	N	C
Bladderwort <i>Utricularia</i> spp.	N	N	N	N	C	P	N	-	-	-	-	N	N
Burreed <i>Sparganium</i> spp.	C	C	N	N	N	N	N	-	-	-	-	N	C
Bushy Pondweed Naiad <i>Najas</i> spp.	C	C	C	C	C	P	P	-	-	-	P	N	N
Canada Waterweed <i>Elodea Canadensis</i>	N	N	C	C	C	N	N	-	-	-	-	N	N
Cattail <i>Typha latifolia</i>	N	N	N	N	C	N	N	-	-	-	-	N	C
Claspingleaf Pondweed <i>Potamogeton richardsonii</i>	P	P	C	C	N	N	N	-	-	-	-	N	N
Coontail <i>Ceratophyllum demersum</i>	C	C	C	C	C	P	C	-	-	-	-	N	N
Curlyleaf Pondweed <i>P. crispus</i>	C	C	C	C	C	N	N	-	-	-	-	N	N
Duckweed <i>Lemna</i> spp. <i>Spirodela</i> spp.	N	N	P	P	P	P	P	-	-	-	-	N	N
Flatstem Pondweed <i>P. zosterformis</i>	C	C	C	C	C	N	N	-	-	-	-	N	N
Floating-leaf Pondweed <i>P. natans</i>	C	C	C	C	C	N	N	-	-	-	-	N	N
Hardstem Bulrush <i>Scirpus acutus</i>	N	N	N	N	N	P	P	-	-	-	-	N	N
Largeleaf Pondweed <i>P. amplifolius</i>	P	P	C	C	P	N	N	-	-	-	-	N	N
Arrowleaf Pondweed <i>Potamogeton</i> spp.	P	P	C	C	C	N	N	-	-	-	-	N	N
Robbins Pondweed <i>P. robbinsii</i>	N	N	C	C	N	N	N	-	-	-	-	N	N
Sago Pondweed <i>P. pectinatus</i>	C	C	C	C	C	N	N	-	-	C	-	N	N
Variable Pondweed <i>P. gramineus</i>	N	N	C	C	C	N	N	-	-	-	-	N	N
Watermeal <i>Wolffia</i> spp.	N	N	P	P	N	N	N	-	-	-	-	N	N
Watermilfoil <i>Myriophyllum</i> spp.	C	C	C	C	C	C	C	-	-	-	-	N	N
Water Shield <i>Brasenia schreberi</i>	N	N	N	N	N	N	P	-	-	-	-	N	P
Whitestem Pondweed <i>P. praelongus</i>	P	P	C	C	C	N	N	-	-	-	-	N	N
White Waterlily <i>Nymphaea tuberosa</i>	N	N	N	N	N	P	P	-	-	-	-	N	C
Wild Celery <i>Vallisneria Americana</i>	N	N	C	C	N	P	N	-	-	-	-	N	N
Wild Rice <i>Zizania aquatica</i>	N	N	N	N	N	N	N	-	-	-	-	N	C
Yellow Lotus <i>Nelumbo lutea</i>	(Protected species control is prohibited)												
Yellow Waterlily <i>Nuphar variegatum</i>	N	N	N	N	N	P	P	-	-	-	-	N	C
Algae													
Filamentous	-	-	C	C	P	-	-	C	C	C	C	-	-
Plankton	-	-	C	C	-	-	-	C	C	C	C	-	-
Chara	-	-	P	C	N	-	-	C	C	C	N	-	-
Snails/Leeches (swimmer's itch)	-	-	-	-	-	-	-	C	-	-	-	-	-

Abbreviations: C = Control; P = Partial; N = No control; - = Not appropriate. \*Hydrothol 191 Liquid and Reward may be applied only by a MN Licensed Commercial Applicator.

This list of chemicals does not constitute endorsement of a particular product and is intended to serve only as a guide.

## Minnesota Department of Natural Resources

### Aquatic Herbicides Approved for Use in Public Waters and Water Use Restrictions (FROM PESTICIDE LABEL)

*Read and follow label instructions carefully when using these products*

#### WATER USE RESTRICTIONS

Chemical	No <sup>(3)</sup> Swimming	Do Not Use Fish for Food or Feed	Other uses, including irrigation, stock watering, lawn watering, or for domestic purposes
<b>Endothal Compounds</b>			
Aquathol Granular	None mentioned	3	7
Aquathol K (liquid)	None mentioned	3	14
Hydrothol 191 Granular	None mentioned	3	14
Hydrothol 191 Liquid <sup>2</sup>	None mentioned	3	14
<b>Diquat Compounds<sup>2</sup></b>			
Weedtrine D	24 hours	None mentioned	5
Reward	No entry while treatment in progress	None mentioned	1-5
<b>2,4-D Compounds</b>			
Aquacide	None mentioned	None mentioned	<b>DO NOT APPLY</b> to water which may be used for the above purposes (other than lawn watering).
Aqua-Kleen	None mentioned	None mentioned	
<b>Copper Compounds</b>			
Copper sulfate	0	0	0
Citrine Plus (Liquid & Granular)	0	0	0
Komeen	0	0	0
K-Tea	0	0	0
<b>Other Herbicides</b>			
Aquashade (ponds only)	0	0	0
Rodeo	0	0	0

<sup>1</sup> Use restrictions are in days unless otherwise noted.

<sup>2</sup> These formulations may only be applied to public waters by Minnesota Licensed Aquatic Pesticide Applicators.



<sup>3</sup> The DNR recommends refraining from swimming until pesticides have had adequate time to disperse usually about 24 hours.



## Instructions for Posting Chemically Treated Areas in Public Waters

### General Instructions

All chemically treated areas in public waters must be posted with "Notice" signs before treatment. The signs, which are provided free by the DNR, inform the public that treatment has occurred and list water use restrictions. Water use restrictions for aquatic labeled pesticides commonly used in Minnesota are listed on the back of this page. If the pesticide does not appear on this list, contact the DNR's Ecological Services Office (651-296-2835) before the product is used.

Notice	
This area was treated with herbicides on _____, 20____ with _____ under permit no. _____ from the Minnesota Dept. of Natural Resources	
DO NOT use this water for swimming or bathing until _____, 20____	
DO NOT use this water for household purposes, irrigation, livestock watering or similar purposes until _____, 20____	
DO NOT eat fish from the treated area until _____, 20____	
	

The notices must be filled out and signed by whomever is doing the work. This may be the property owner or a commercial applicator. The permittee is also responsible for sign placement and removal. Fill out the signs using an indelible or water proof marker and please **print legibly**. Do not **abbreviate product names**. Signs must be taken down when the water use restrictions have expired. It is also strongly recommended that you inform your neighbors before treating.

### Sign Placement

**Localized treatments:** The purpose of posting the treated area is to prevent human exposure or property damage (e.g. watering flower or vegetable gardens) by using the water before the use restrictions have expired. The rule specifies that the "treatment area must be posted in such a way that people entering from any direction can see the signs." **At a minimum there should be a sign facing along shore at each end of the treatment area, and a sign facing lakeward and another facing inland every 100 feet.** Thus, a 100-foot treatment area would need six signs: one for each end perpendicular to the shoreline, one for each end parallel to shore facing lakeward and another for each end placed parallel to the shore but facing inland. The method of mounting signs is up to the permittee. However, the DNR recommends stapling two signs back-to-back on a standard four foot lath; also, staple the signs together at the corners. Signs posted on laths are easier to see than signs posted on trees or docks.

**Print legibly:** Legibility of signs has long been a problem and can represent a human health issue. Use an indelible or permanent marker, preferably black, to fill out the signs. Do not abbreviate herbicide and algicide names. For the signs to be of value they must be legible so that if human or animal exposure does occur, the necessary information can be given to the appropriate medical personnel.

**Lakewide treatment:** When lakewide treatments are made for plankton algae control, posting the entire lakeshore is not necessary. However, all property owners around the lake must be notified before treatment. In addition, all public access areas, such as shoreline next to parks, swimming beaches, boat ramps, and marinas must be posted so that persons using the lake are notified of the treatment.

**Required information:** Signs must contain the following information; the date of treatment, the name of the product(s) used, your permit number, water use restrictions (usually in days) from the products label expressed as the date when the use restriction expires, and the name of the person or company applying the product. If more than one product is used at the same time, list the longest restriction for the pesticides used.

# APPLICATION FOR A PERMIT TO CONTROL: AQUATIC PLANTS, ALGAE, SWIMMER'S ITCH, AND LEECHES



*Please Print or Type*

Applicant's Name (First, M.I., Last)		Day Time Telephone Number
Lake Home Address (No. & Street, RFD, Box No., City, State, Zip Code)	Fire # / 911 #	Lake Residence Telephone Number
Permanent Mailing Address: <i>Indicate if it is same as above:</i>		e-mail:

**FEE INFORMATION:**  Payment must accompany your application.  Mark all applicable boxes in the sections below:  
 If two or more boxes are marked, only the largest fee shall apply (maximum permit fee is \$750.00).  
 **DO NOT SEND CASH.**  Make check or money order payable to Minnesota Department of Natural Resources.

**MECHANICAL CONTROL** (including hand pulling or cutting): *Fee is \$35.00 per property for floatingleaf and emergent vegetation control to a maximum of \$750.00 for multiple parties. Submerged vegetation control is \$35.00 for the first acre plus \$2.00 for each additional acre to a maximum of \$750.00*

Submerged Vegetation     
  Floatingleaf Vegetation     
  Emergent Vegetation     
  Floating Bog

**AUTOMATED UNTENDED AQUATIC PLANT CONTROL DEVICE, such as Cray WeedRollers:** *Fee is \$35.00 for each installation site.*  
 Special provisions for an additional two years may be allowed and will be stipulated on permit when issued.

Submerged Vegetation     
  Floatingleaf Vegetation     
  Emergent Vegetation

**CHEMICAL CONTROL FEES:** mark all applicable boxes

<i>Fee is \$35.00 per property, with a maximum of \$750.00 for multiple parties.</i> <input type="checkbox"/> Submerged Vegetation <input type="checkbox"/> Floatingleaf Vegetation <input type="checkbox"/> Emergent Vegetation	<i>Fee is \$4.00 per 100 shoreline feet or portion thereof.</i> <input type="checkbox"/> Filamentous Algae <input type="checkbox"/> Chara <input type="checkbox"/> Snails (swimmers itch) <input type="checkbox"/> Leeches	<i>Fee is \$20.00 plus \$.40 per acre, \$200.00 maximum fee.</i> <input type="checkbox"/> Plankton Algae  The whole lake or bay that is proposed to be treated is _____ acres in area:
---	---	---

Lake Name, and bay if applicable	County	Township	Range	Section(s)
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**SIZE OF AREA PROPOSED TO BE TREATED:**  My property extends \_\_\_\_\_ feet along shore. Proposed treatment area extends \_\_\_\_\_ feet along shore by \_\_\_\_\_ feet lakeward, out to the depth of \_\_\_\_\_ feet; and/or a channel \_\_\_\_\_ feet long and \_\_\_\_\_ feet in width extending to open water.

Have you ever applied for a permit to treat at this location?  No  Yes      Permit Number/Year \_\_\_\_\_

Who will be doing the work or treatment?  Applicant  Commercial Applicator

Name of Commercial Applicator	Address
-------------------------------	---------

Name the type(s) of aquatic vegetation present:

Type of method(s) and/or chemicals to be used: (if chemical is used, give brand name)

**Sketch proposed treatment area on back of this application.** Indicate compass direction "North"; location on lake (shore, point, bay, etc.); dimensions of proposed treatment area with names and total frontages of each property owner. Include fire number, noteworthy landmark, and enough detail so the property can be located for possible inspection.

**JUSTIFICATION:** *(explain why this project is needed)*

**ENCLOSURES:**     Sketch/Map     Signature     Check or Money Order for Fee     Other

I hereby make application for a permit to destroy or control aquatic vegetation or aquatic nuisance as described above. I understand that the control of aquatic nuisances, including destruction of aquatic plants and algae, is subject to rules of the Commissioner of Natural Resources. I understand that an Aquatic Plant Management Specialist may wish to inspect the proposed treatment area before, during, and/or after work is completed and that by making this application I give permission to the specialist to enter my property to make such inspection at reasonable times. I understand that an annual report will be required on all work done and results achieved.

Applicants Signature	Date
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