

## PERMIT TO DESTROY AQUATIC VEGETATION

Permit No.: 13W-3A037

Device No.:

The Commissioner of the Natural Resources, pursuant to authority by law, hereby grants this permit to the person whose name appears below, for the purpose specified, dates inclusive as shown, in the conditions hereinafter set forth:

Permittee's Name		Fire Number		Telephone	Number		
JOE BAKER				612-868	-8702		
LAKE SARAH IMPRO		Lake Address (if different)					
5580 LAKE SARAH HEIGHTS DR LORETTO MN 55357		5580 LAKE SARAH H		55957			
		LORETTO	MN	55357			
INCLUSIVE DATES OF							
FROM:	TO:		TYPE OF PER	MIT:			
May 14, 2013	June 01, 2013		1 Season				
THIS PERMIT APPLIES ONLY TO THE WATER AREA AS DESCRIBED AS FOLLOWS:							
Name of Lake Sarah 27019100		Acres 586	County Hennepin				
Extending	feet along shore and lakeward a ma	aximum distance of	feet and	<u>260</u>	acres.		
Treatment by permittee or: self treatment							
Control area is as diagrammed on attached map. Adjacent to properties that have provided consent							
only. Must stay 150	)' away from properties that	t did not consent.					
Type of Control:							
Chemical control of Curly-leaf pondweed.							
Means and Methods Allowed:							
One (1) treatment with Endothall formulated as Aquathol at dose rate of .75 to 1.0 ppm, when water							
temperatures are between 50 and 60 degrees Fahrenheit and increasing. This permit is issued under a							
variance to the 15% limit and is reflected in the LVMP. Steve Hanson of MN DNR must be present for							
treatment or give his personal approval to treat in his absence. Contact Steve at 651-407-5343 at							
least 2 business da	ys prior to treatment date to	o make the approp	riate arrangen	nents.			
SHALL BE RECEIVED BEFORE BEGIN	SHALL GIVE NOTICE OF COMMERCIAL M INING ANY WORK HEREUNDER. FAILURE TO NO EVOCATION OF THIS PERMIT OR REFUSAL TO R	TIFY PRIOR TO BEGINNING WORK					
Keegan Lund, Invasive Species Spec,1200 Warner Rd St. Paul, MN; or 651-259-5828							
"By obtaining this permit {DNR's Aquatic Plant Management Permit}, dischargers of pesticides are granted coverage under the National Pollutant Discharge Elimination System (NPDES) / State Disposal System (SDS) Pesticide General Permit for the control of Nuisance Aquatic Animals (MNG87C0000) and Vegetative Pests and Algae (MNG87D0000) administered by the Minnesota Pollution Control Agency (MPCA). Compliance with this permit will satisfy the requirements of the NPDES/SDS permit. More information and copies of MPCA's permit can be found at www.pca.state.mn. us/pesticidepermit."							
he Minnesota Department of Natural Resources does not vouch for the effectiveness of any control method or operation nor does it stand as arbiter whether or not any such method or operation has been satisfactory. This permit is permissive only and no liability shall be incurred by the State or by any of its offices, agents, or employees by reason of the issuance of it or by reasons of acts or perations of the permittee. The permittee shall be solely responsible for any damage or injury to persons, domestic or wild animals, waters, or property, real or personal of any kind, resulting from the permittee's acts or operations, and at all times the State of Minnesota, its officers, agents, and employees, shall be held harmless from any liability for such damage or injury.							

AFS:	<u>620</u>	WEST METRO
CO:		
Other:		

Authorized Signature for Commissioner

Date: 5/14/2013

1200001	w		
IAPMP INVASIVE AQUATIC PLANT MANAGEMENT PERMIT (This application does not constitute a permit. PLEASE			
(First, M., Last)	Day, Time Telephone or Cell Number		
(First, M., Last) Joe Baker, Director Organization: Lake Sarah Improvement As Bormanant Mailing Adda	(612) 868-8702 (cell)		
Dermonont Mailing Adda	3001011011		
Permanent Mailing Address	Email Address		
5580 Lake Sarah Heights Dr, Loretto, MN 55357	Joe_Baker@Cargill.com		
	Yes A If yes, Permit #: <u>/2W-3046</u>		
II. LAKE INFORMATION			
Lake Name (and bay if applicable) Lake Sarah	County Hennepin		
III. TREATMENT INFORMATION			
<ol> <li>Type of Treatment Proposed. (check all that apply) Mechanical Tools/Harvester          Chemical         A         </li> </ol>			
2. Type of Invasive Aquatic Plant     Eurasian watermilfoil	Other:		
Curly-leaf pondweed	(Name of plant)		
3. Dimensions of Proposed Treatment Area. l propose to conduct control of invasive aquatic plants in 260 * acre(s). Incl Geographic Digital Data including all pages plants in 100 * acre(s).	uded with this application are the		
- Youghaphing private para, including all necessary electronic these that own he wood he			
waypoints, track logs, etc. <u>* 260 acres based on past vegetation</u> actual acres treated will be determined by a pre- 4. Who will be doing the treatment? The Applicant A Commercial Applica	tor/Mechanical Control Company		
What chemical(s) or mechanical device - do you propose to use? AQUATHC			
If a commercial applicator / harvester will be treating, what is the name and addres	s of the company?		
IV. JUSTIFICATION: (Briefly explain reason for control) Per TMDL Implement DNR approval) - we are seeking to complete our first "w	hole lake freatment in 2013.		
V. FEE INFORMATION: There is no fee required for Invasive Aquatic Plant Managem	ent permits.		
VI. ENCLOSURES Sketch/Map Signature List of affected properties	Other		
I hereby make application for a permit to destroy or control aquatic vegetation or aq understand that the control of aquatic nuisances, including destruction of aquatic pl the Commissioner of Natural Resources. I understand that an annual report will be <u>Completion of this form and processing of the accompanying application fee does n</u>	ants and algae, is subject to rules of required on results achieved		
Applicants Signature Joe Baker, LSIA Director	Date 3/9/13		
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