

Lake Address:

Last Name:

Member #

## LDO 2019 Lake Improvement Program

### Shoreline Weed Treatment and Contribution Form

#### A. LDO Mid-Lake Fund Contribution

- 1) Minimum contribution of \$50 enables participation in Shoreline Treatment Program.
- 2) **THIS IS TAX DEDUCTIBLE, all contributions welcome and appreciated.**
- 3) Please enter your contribution amount in section **A**.

#### B. Shoreline Weed Treatment Program

- 1) DNR Permitting fee **\$35.00** please add to section **B**.
- 2) **This is NOT TAX DEDUCTIBLE.** It is a fee required by the DNR and passed on directly to the DNR. If you are not participating in the shoreline treatment program you may delete this from your total.

#### C. Lakeshore resident Shoreline Weed Treatment Program

- 1) This is a service and **NOT TAX DEDUCTIBLE.** Payment is passed directly to our lake herbicide applicator.
- 2) If you are a new resident, did not treat your shoreline with the LDO in 2018 or would like to change your treatment area please contact one of the LDO board members listed below for assistance.
- 3) I hereby request treatment of \_\_\_\_\_ lakeshore ft x \$3.10 per/ft.
- 4) My total lakeshore property extends \_\_\_\_\_ft along the shore; my proposed treatment area extends 100ft lakeward, out to a maximum depth of 10ft.

#### D. Payment due **Saturday, February 16<sup>th</sup> 2019.** D. Is your Total

	Actual
<b>A</b>	
<b>B</b>	
<b>C</b>	
<b>D. Total</b>	

### Please provide the following with your payment

- 1) **This LDO Lake improvement form**
- 2) **The Completed DNR application** – You **MUST** complete the upper section with your name, address and number, it also must be signed by you and include your drawing in the lower section. We cannot process your application without a completed form. The DNR requires this for each permit.
- 3) **Contact information update** sheet if you have changes or are a new resident. If you are receiving our emails and don't have any changes please do not include this sheet.

Make checks payable to: **Lake Demontreville/Olson Association**  
Submit payments by **Saturday, February 16<sup>th</sup> 2019**

Payments may be dropped off in the LDO drop box located in front of Jerry's garage February 2<sup>nd</sup> – 16<sup>th</sup>, or mailed to:

**Jerry Goracki**  
8241 Hidden Bay Trail  
Lake Elmo, MN 55042

**Need assistance? Have questions?** Contact one of the LDO Board Lake Treatment focus group members below.

Bryan Pitzen  
651-398-1720  
[pitz0005@yahoo.com](mailto:pitz0005@yahoo.com)

Dave Carlson  
651-323-3395  
[DCarlson@myfrbank.com](mailto:DCarlson@myfrbank.com)

Jerry Goracki  
651-343-6563  
[gbgoracki@hotmail.com](mailto:gbgoracki@hotmail.com)

Link Lavey  
612-845-8011  
[link.lavey@gmail.com](mailto:link.lavey@gmail.com)

## For Your Information

---

- All treatments are DNR and EPA approved.
- Treatments should not harm fish or waterfowl.
- No swimming is allowed for 24 hours after treatments.

### Mid-Lake and Shoreline Weed Spraying with Herbicides

- Mid-Lake treatment is only approved for invasive species. Lakes Demontreville and Olson have Eurasian Water Milfoil and Curley Pond-weed nuisance invasive species.
- This Mid-Lake Treatment is paid for from resident/supporter contributions along with County and City grants.
- We will be employing a single commercial applicator for both the mid-lake and dockside treatment program. This year our treater is Patrick Selter of PLM Lake & Land Management Corporation.
- All herbicides used for these treatments function similar to those used on lawns to control weeds. They kill only the weeds that have mature leaves at the time of spraying. There is no effect on seeds beneath the lake bottom. That is why new weeds may appear after the treatment is completed.
- Results from the weed treatment service vary due to lake-level, run-off water composition, weather conditions, sunlight penetration along with other variables. Treatments will not occur with winds over 10 mph.
- Mid-lake treatment will not be applied closer than 100' off shore. We combine Mid-Lake Invasive species treatment with the LDO Shoreline treatment program for maximum effectiveness.
- An orange sign will be placed on shore closest to the Mid-Lake treatment area as possible.

### Shoreline Weed Spraying with Herbicides

- Only those who request and pay the permit and per-foot charge will receive this service.
- An orange sign will be placed on each property receiving shoreline treatment on the day BEFORE the treatment. The sign is to be left in place for the duration stated on the sign. Sign placement on shoreline does not designate exact treatment area, the specific area is loaded in the treater's GPS per individuals' drawings.
- **The 2019 treatment program will be in two parts using a combination of herbicides. The first treatment is scheduled to be completed in May/June on the same day as our mid-lake treatment. It will use herbicides designed to knock down EWM and early emergent weeds. The second treatment will be completed following the 4<sup>th</sup> of July using herbicides customized to impact the later emergent weeds.**
- The total charge for the 2019' **"TWO-TREATMENT"** Shoreline service is \$3.10/shoreline foot plus permit fees. There is no warranty on the effectiveness of this service.
- Shoreline treatment area extends approximately 100 ft. lakeward from the shoreline.

### Lake-wide Copper Sulfate Algae Treatments

- The Copper Sulfate treatment is applied to the lake surface should a major plankton algae bloom occur before September 1. There is no way to predict the timing of algae blooms as they are dependent on weather and lake levels. Secchi disk visibility must drop to 1 foot for the DNR to approve an algae treatment.
- Results from plankton algae treatments vary. Factors such as lake levels, run-off water composition, and weather conditions during the weeks following treatment can have significant impact on its success.
- This service is paid for from the LDO Mid-Lake contributions fund.