



South School Section Lake 2017 Curly Leaf Pondweed Treatment

Brown's Creek Watershed District completed a lake management plan for South School Section last year. The management of the curly leaf pondweed (CLPW) was the highest priority issue for lake residents and the greatest threat to water quality.

A plant survey was done this spring to identify the highest concentrations of the CLPW. For the first year of treatment, state laws limit the maximum treatment area to 15% of littoral zone (area where sunlight can hit the bottom of the lake and grow plants) and is shown as the treatment area in red. The herbicide treatment will take place in one day and is planned to occur between May 11-20, 2017.

For more information visit our website at <u>www.bcwd.org</u> or contact Administrator Karen Kill,– <u>Karen.kill@mnwcd.org</u> or 651-330-8220 x26

Curly Leaf Pondweed Treatment Facts:

- Signs will be posted to notify treatment has occurred. BCWD website will also be updated.
- All treatment will be at least 150 feet from the Ordinary High Water Level
- Using Herbicide called Endothall a selective contact herbicide used to manage submerged aquatic vegetation for over 50 years.
- Landowners should avoid contact with the water for 24 hours after application..
- Fish and livestock that incidentally consume treated water will rapidly excrete Endothall; it does not concentrate in meat. There are no restrictions for catching and eating fish from treated waters.
- Not all the curly leaf pondweed will be killed. A posttreatment survey will be conducted to determine effectiveness and help create a plan for future treatments.

