

## **LAKE SHIRLEY – LUNENBURG/SHIRLEY, MA**

### **NOTIFICATION OF AQUATIC TREATMENT**

As part of a comprehensive Lake Management Program being implemented by the Lake Shirley Improvement Corporation, Lake Shirley will be treated with USEPA/MA registered aquatic herbicides Sonar ONE & Sonar GENESIS (fluridone) to control non-native and invasive fanwort (*Cabomba caroliniana*). The initial treatment will be conducted on Tuesday, April 29th. The lake will be closed to all water uses (including boating, fishing, and swimming) on the day of treatment only. Additionally, water from the lake cannot be used for irrigation for a period of 90 days commencing on this day. Applicable water use restrictions will be posted with signs around the shoreline prior to application.

Following the initial treatment, it is anticipated that 2-3 additional, follow-up “booster” treatments will be required over a period of approximately 60 days. The tentative dates for these additional treatments are May 22nd & June 12th. Notice of these follow-up treatments and any additional water-use restrictions will be made via subsequent posting of the shoreline prior to each treatment.

The project is being performed for the Lake Shirley Improvement Corporation under an approved Order of Conditions issued by the Lunenburg & Shirley Conservation Commissions (DEP File #208-1168 & DEP File #284-0474) and a license (permit) issued by the Massachusetts Department of Environmental Protection. Treatments are being performed by the State licensed firm SOLitude Lake Management of Shrewsbury, MA.