



SERVICE REPORT

Service Task Description Island Lake Early Spring Herbicide Visit 1. 04-25-23

Personnel CJR, GZ

Signs Posted No Equipment Used Boat

Restrictions 30 Days no Irrigation

COMMENTS

Today we executed the first early spring aquatic herbicide to control curlyleaf pondweed and Eurasian water milfoil.

The lake was broken up into eight sections too allow for thorough and even distribution of Sonar One , granular fluridone, throughout the lake.

180 lbs of Soar One was applied at a rate of 8 PPB.

FASTest samples will be collected in 7-14 days to calculate the necessary concentrations of Sonar AS for the second application.

Milfoil was observed in trace amounts in the creek while curlyleaf was abundant throughout the lake along the shoreline. Fragments 2-3' in length were observed floating in the lake. Horned pondweed (a good native species) was also observed in the lake, higher concentrations were noticed around the boat launch.

While executing the treatment a homeowner along the southern end of the lake commented how early and abundant the pondweeds are this year in comparison late April in previous years.

Report By Chris Ryan

