

# Leisure Ponds

636-346-6228

Leisure Ponds is building a database for your Water Feature

## 4.1

### WATER FEATURE APPEARANCE AND FUNCTION

Park Charles L3

2022

Lake Superior

Lake Appearance	J	F	M	A	M	J	J	A	S	O	N	D	
Surface Scum	N												
Surface Foam	N												S = Slight
Muddy Color	N												
Milky Appearance	Y												Possible chemical runoff
Clear	N												
Oily Sheen	N												Possible oil runoff
Brownish Color	S												
Greenish Color	N												Planktonic Algae
Blue or Black Color	N												
Ice in Surface	100												% Ice Cover
Excessive Plants	N												Vascular Aquatic Plants
Excessive Algae	N												
Excessive Geese Manure	N												On sidewalks or concentrated
Excessive Trash	N												
Other													
Odor	N												
Sulfur													
Musky													
Rotten Egg													
Musky													
Chlorine													
<b>Algae</b>													
Planktonic (visible)													P = Potential Excessive
Filamentous													E = Excessive
Blue-Green													Possible Toxic Algae
Other													
<b>Aquatic Plants</b>													
Floating													
Submerged													
Emergent													
Shore (aquatic)	Y												Willow
Plant Buffer Shore													
<b>Biodiversity</b>													
Fish													Species
Fish Mortality	N												
Geese	Y												
Geese Manure	Y												
Other Waterfowl													
Aquatic Pests													Muskrats, Beaver, Mosquito
Zooplankton													Viable Populations
Other Biotic													Frogs, Turtles, other aquatic
<b>Anthropogenic Lake &amp; Watershed</b>													
Trash	N												
Aeration / Fountains in use	N												A = Aerator only
Chemical Treatments													
Biological Treatments	Y												Grass Carp
Fertilizer Watershed													
Other Human Activity													
<b>Environmental</b>													
Recent Runoff	N												Within 24 hour
Inflow	N												W = well
Outflow	N												S = Slight
Gage	0												
Air Temp													
Overflow Clear	Y												Cleared by Owners