

Leisure Ponds

636-346-6228

Leisure Ponds is building a database for your Water Feature

WATER FEATURE APPEARANCE AND FUNCTION

Park Charles L1

2022

Weatherby

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													Runoff sedimentation
Milky Appearance	Y													Possible chemical runoff
Clear	N													
Oily Sheen	N													Possible oil runoff
Brownish Color	Y													
Greenish Color	N													Planktonic Algae
Blue or Black Color	N													
Ice in Surface	80													% Ice Cover
Excessive Plants	N													Vascular Aquatic Plants
Excessive Algae	N													Filamentous or Planktonic
Excessive Geese Manure	N													
Excessive Trash	N													In Water or Along Shore
Other														
Odor	N													Detectable near shore
Sulfur														
Musky														
Rotten Egg														
Musky														
Chlorine														

Algae

Planktonic (visable)	Y													P = Potential Excessive
Filamentous														E = Excessive
Blue-Green														Possible Toxic Algae
Other														

Aquatic Plants

Floating														
Submerged														
Emergent														
Shore (aquatic)														S = Some Areas
Plant Buffer Shore														

Biodiversity

Visable Fish														Species
Fish Mortality	N													
Geese	Y													
Geese Manure	Y													
Other Waterfowl														Ducks, Heron, other
Aquatic Pests														Muskrats, Beaver, Mosquito
Zooplankton														Viasble Populations
Other Biotic														Frogs, other aquatic

Anthropogenic Lake & Watershed

Trash	N													
Aeration / Fountains in use	N													A = Aerator only
Chemical Treatments														
Biological Treatments	Y													Grass Carp
Fertilizer Watershed														
Other Human Activity														

Environmental

Recent Runoff	N													Within 24 hour
Inflow	N													W = well
Outflow	N													S = Slight
Gage	0													
Air Temp														
Overflow Clear	Y													Cleared by Owners