Plant Groups	Typical Water Depth Feet	Mechanical Control Techniques
		Skimming Pulling Raking Dragging Cutting Shading Smothering Winter- Drawdown Deepening
Algae Microscopic	Throughout Water	None Practical
Filamentous	0-3	X
Clara (Muskgrass) &	.5-4	X X X
Nitella (Stonewort)		
Flowering Vascular Plants		
Floating		
Duckweed	Surface	X X
Waterchestnut	1-15	X X X
Waterlillies	1.6-6.6*	X X X
Emergents		
Arrowhead	0-1	X XXX X
Bulrush	0-1	X XXX X
Bureed	0-1	X XXX X
Catfall	0-2	X XXX X
Rice-cutgrass	05	X XX X
Rushes	05	X XX X
Sedges	05	X XX X
Smartweed	05	X XX X
Spike rushes	05	X XX X
Water Plantain	05	X X X X
Submergents		
Bladderwort	.7-6.6*	X X X X
Coontail	2-32*	X X X X
Elodes	.7-18*	X X X X
Nalads	1.6-32*	X X X X
Pondweeds	1-20*	X X X X**
(Potamogeton sp.)		
Water Milfoil	1-20*	X X X X
Waterweed (see <i>Elodea</i> )		
Wild Celery	1-15*	X X X
	**Potamogeton robbinall	and amplilollus species only.

## Aquatic "Weeds"---Type---Species---Typical Water Depth and Mechanical Control Techniques

\*From: Ecological Inventory of Aquatic Vegetation In The Major Lakes of Cayuga County, New York and Recommendations for their Management, Gary L. Miller, September 1, 1978.