

Oyster / Walton

Aquatic plant data collected on May 22, 2007

Percent area covered with aquatic vegetation (PAC, %)	13.0
Percent of lake's volume filled with vegetation (PVI, %)	2.2
Average emergent plant biomass (kg wet wt/m ²)	18.7
Average floating-leaved plant biomass (kg wet wt/m ²)	0.7
Average submersed plant biomass (kg wet wt/m ²)	0.0
Average width of emergent and floating-leaved zone (ft.)	110.0
Average lake depth (m)	1.4

Frequency that plant species occur in 6 evenly spaced transects around the lake.

* Indicates non-native plant species

<u>Common Name</u>	<u>Plant Species</u>	<u>Frequency (%)</u>
torpedograss*	<i>Panicum repens</i>	100
alligator-weed*	<i>Alternanthera philoxeroides</i>	83
sawgrass	<i>Cladium jamaicense</i>	83
black rush	<i>Juncus roemerianus</i>	83
cat-tail	<i>Typha spp.</i>	83
green algae	<i>Chlorophyta</i>	67
water-pennywort	<i>Hydrocotyle umbellata</i>	50
fragrant water-lily	<i>Nymphaea odorata</i>	50
smooth cord grass	<i>Spartina alterniflora</i>	50
duck-potato	<i>Sagittaria lancifolia</i>	33
soft stem bulrush	<i>Scirpus validus</i>	33
milkweed	<i>Asclepias spp.</i>	17
rush fuirena	<i>Fuirena scirpoidea</i>	17
common duckweed	<i>Lemna minor</i>	17
wax myrtle	<i>Myrica cerifera</i>	17
mock bishop's weed	<i>Ptilimnium cappillaceum</i>	17
giant bulrush	<i>Scirpus californicus</i>	17
zigzag bladderwort	<i>Utricularia subulata</i>	17