

Oyster / Walton

Aquatic plant data collected on May 12, 2009

Percent area covered with aquatic vegetation (PAC, %)	0.0
Percent of lake's volume filled with vegetation (PVI, %)	0.0
Average emergent plant biomass (kg wet wt/m ²)	8.8
Average floating-leaved plant biomass (kg wet wt/m ²)	0.3
Average submersed plant biomass (kg wet wt/m ²)	0.1
Average width of emergent and floating-leaved zone (ft.)	583.6
Average lake depth (m)	1.7

Frequency that plant species occur in 10 evenly spaced transects around the lake.

* indicates non-native plant species

<u>Common Name</u>	<u>Plant Species</u>	<u>Frequency (%)</u>
cat-tail	<i>Typha spp.</i>	100
alligator-weed*	<i>Alternanthera philoxeroides</i>	90
torpedograss*	<i>Panicum repens</i>	80
sawgrass	<i>Cladium jamaicense</i>	60
giant bulrush	<i>Scirpus californicus</i>	50
black rush	<i>Juncus roemerianus</i>	40
green algae	<i>Chlorophyta</i>	30
water primrose*	<i>Ludwigia spp.</i>	30
duck-potato	<i>Sagittaria lancifolia</i>	30
water-pennywort	<i>Hydrocotyle umbellata</i>	20
wax myrtle	<i>Myrica cerifera</i>	20
fragrant water-lily	<i>Nymphaea odorata</i>	20
salt-bush	<i>Baccharis spp.</i>	10
elephant-ear*	<i>Colocasia esculenta</i>	10
slender spikerush	<i>Eleocharis baldwinii</i>	10
spikerushes	<i>Eleocharis spp.</i>	10
St. John's wort	<i>Hypericum spp.</i>	10
southern naiad	<i>Najas guadalupensis</i>	10
sesbans	<i>Sesbania spp.</i>	10
cone-spur bladderwort	<i>Utricularia gibba</i>	10