

Deer / Walton

Aquatic plant data collected on July 27, 2000

Percent area covered with aquatic vegetation (PAC, %)	.
Percent of lake's volume filled with vegetation (PVI, %)	.
Average emergent plant biomass (kg wet wt/m ²)	2.2
Average floating-leaved plant biomass (kg wet wt/m ²)	0.8
Average submersed plant biomass (kg wet wt/m ²)	0.7
Average width of emergent and floating-leaved zone (ft.)	23.9
Average lake depth (m)	.

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>
fragrant water-lily	<i>Nymphaea odorata</i>	90
torpedograss*	<i>Panicum repens</i>	90
duck-potato	<i>Sagittaria lancifolia</i>	90
sawgrass	<i>Cladium jamaicense</i>	60
slender spikerush	<i>Eleocharis baldwinii</i>	50
rush fuirena	<i>Fuirena scirpoidea</i>	40
black rush	<i>Juncus roemerianus</i>	40
wax myrtle	<i>Myrica cerifera</i>	40
St. John's wort	<i>Hypericum spp.</i>	20
red root	<i>Lachnanthes caroliniana</i>	20
stonewort	<i>Nitella spp.</i>	20
willow	<i>Salix spp.</i>	20
salt-bush	<i>Baccharis spp.</i>	10
bacopa	<i>Bacopa monnieri</i>	10
buttonbush	<i>Cephalanthus occidentalis</i>	10
hatpin	<i>Eriocaulon decangulare</i>	10
water-pennywort	<i>Hydrocotyle umbellata</i>	10
large-headed rush	<i>Juncus megacephalus</i>	10
variable-leaf milfoil	<i>Myriophyllum heterophyllum</i>	10
maidencane	<i>Panicum hemitomon</i>	10
Florida bladderwort	<i>Utricularia floridana</i>	10