

Campbell / Walton

Aquatic plant data collected on May 3, 2011

Percent area covered with aquatic vegetation (PAC, %)	19.0
Percent of lake's volume filled with vegetation (PVI, %)	2.8
Average emergent plant biomass (kg wet wt/m ²)	1.9
Average floating-leaved plant biomass (kg wet wt/m ²)	0.6
Average submersed plant biomass (kg wet wt/m ²)	1.9
Average width of emergent and floating-leaved zone (ft.)	66.7
Average lake depth (m)	2.7

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

* Indicates non-native plant species

Common Name	Plant Species	Frequency (%)
little floating-heart	<i>Nymphoides cordata</i>	100
rush fuirena	<i>Fuirena scirpoidea</i>	90
purple bladderwort	<i>Utricularia purpurea</i>	90
Florida bladderwort	<i>Utricularia floridana</i>	90
red root	<i>Lachnanthes caroliniana</i>	80
variable-leaf milfoil	<i>Myriophyllum heterophyllum</i>	80
torpedograss*	<i>Panicum repens</i>	80
St. John's wort	<i>Hypericum spp.</i>	70
fragrant water-lily	<i>Nymphaea odorata</i>	60
buttonbush	<i>Cephalanthus occidentalis</i>	50
pipewort	<i>Eriocaulon spp.</i>	50
respuinata bladderwort	<i>Utricularia resupinata</i>	50
slender spikerush	<i>Eleocharis baldwinii</i>	40
common reed	<i>Phragmites australis</i>	40
sawgrass	<i>Cladium jamaicense</i>	30
haspan flatsedge	<i>Cyperus haspan</i>	30
water-pennywort	<i>Hydrocotyle umbellata</i>	30
southern cutgrass	<i>Leersia hexandra</i>	30
banana-lily	<i>Nymphoides aquatica</i>	30
red bay	<i>Persea borbonia</i>	30
dwarf arrowhead	<i>Sagittaria subulata</i>	30
horned bladderwort	<i>Utricularia cornuta</i>	30
lemon bacopa	<i>Bacopa caroliniana</i>	20
coinwort	<i>Centella asiatica</i>	20
jointed spikerush	<i>Eleocharis interstincta</i>	20
bacopa	<i>Bacopa monnieri</i>	10
water-shield	<i>Brasenia schreberi</i>	10
pink sundew	<i>Drosera capillaris</i>	10
spikerushes	<i>Eleocharis spp.</i>	10
myrtle leaved holly	<i>Ilex myrtifolia</i>	10
black rush	<i>Juncus roemerianus</i>	10
spatterdock	<i>Nuphar luteum</i>	10
duck-potato	<i>Sagittaria lancifolia</i>	10
sand cordgrass	<i>Spartina bakeri</i>	10
pond cypress	<i>Taxodium ascendens</i>	10