

## COOPERATIVE LAKE STUDY FIELD MONITORING SHEET

B			C
	70% <i>Scirpus fluviatilis</i> 20% Unvegetated 10% <i>Phragmites australis</i> <5% <i>Polygonum amphibium</i>	75% <i>Scirpus fluviatilis</i> 20% Unvegetated 5% <i>Polygonum amphibium</i>	
	60% <i>Scirpus fluviatilis</i> 10% <i>Phragmites australis</i> 30% Unvegetated	70% <i>Scirpus fluviatilis</i> 20% Unvegetated 10% <i>Iris versicolor</i>	
A			D

Location: Hights Bay Shallow Marsh (N42° 51' 47", W88°56'6.9")      Date: 5-13-03  
 Observers: Mike Halsted & Steve Hjort      Water Level: 777.28 mls  
 Conditions: Clear, 50°F, light NW winds.

Quad A: 35% *Scirpus fluviatilis*, 30% *Phragmites australis*, some *Lemna minor* on surface sediments.

Quad B: 70% *Scirpus fluviatilis*, 3% *Phragmites australis*, 2% *Polygonum amphibium*, 1% *Urtica dioica*. \* First time stinging nettle (*Urtica dioica*) was observed in the plot.

Quad C: 80% *Scirpus fluviatilis*, 5% *Polygonum amphibium*, 2% *Urtica dioica*. \* First time stinging nettle (*Urtica dioica*) was observed in the plot.

Quad D: 70% *Scirpus fluviatilis*, 30% unvegetated, 2% *Urtica dioica*, <1% *Typha angustifolia*. \* First time stinging nettle (*Urtica dioica*) was observed in the plot.

Notes: Water completely inundating plot. Vegetation completely submerged but looking as though same species and distribution. Southern water cress (*Rorippa sylvestris*) observed for the first time in the plot.