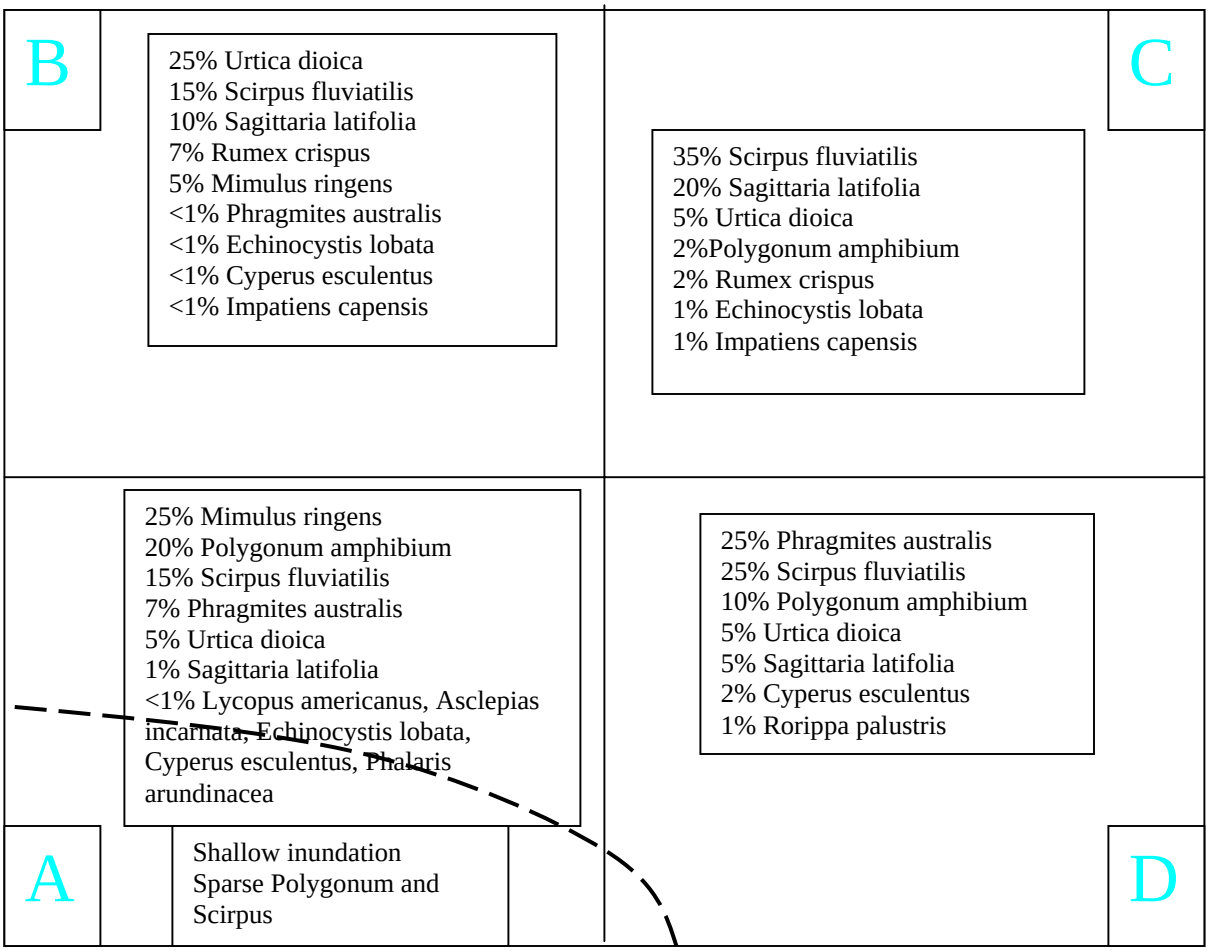
COOPERATIVE LAKE STUDY
FIELD MONITORING SHEET



Location: Carcajou Shallow Marsh (N42º 53' 15.2", W88º 58' 32.3") Date: 07-16-03
Observers: Mike Halsted & Steve Hjort Water Level: 776.30 msl

Quad A: 25% Mimulus ringens, 20% Polygonum amphibium, 15% Scirpus fluviatilis, 7% Phragmites australis, 5% Urtica dioica, 1% Sagittaria latifolia, <1% Lycopus americanus, Asclepias incarnata, Echinocystis lobata, Cyperus esculentus, Phalaris arundinaceae.

Quad B: 25% Urtica dioica, 15% Scirpus fluviatilis, 10% Sagittaria latifolia, 7% Rumex crispus, 5% Mimulus ringens, <1% Phragmites australis, <1% Echinocystis lobata, <1% Cyperus esculentus, <1% Impatiens capensis, <1% unidentified grass.

Quad C: 35% Scirpus fluviatilis, 20% Sagittaria latifolia, 5% Urtica dioica, 2% Polygonum amphibium, 2% Rumex crispus, 1% Echinocystis lobata, 1% Impatiens capensis.

Quad D: 25% Phragmites australis, 25% Scirpus fluviatilis, 10% Polygonum amphibium, 5% Urtica dioica, 5% Sagittaria latifolia, 2% Cyperus esculentus, 1% Rorippa palustris.

Notes: Newly sprouting Scirpus fluviatilis in shallow inundated lake sediments in Quad D and lakeward of plot. Cyperus esculentus replaced by Mimulus ringens in Quad A.