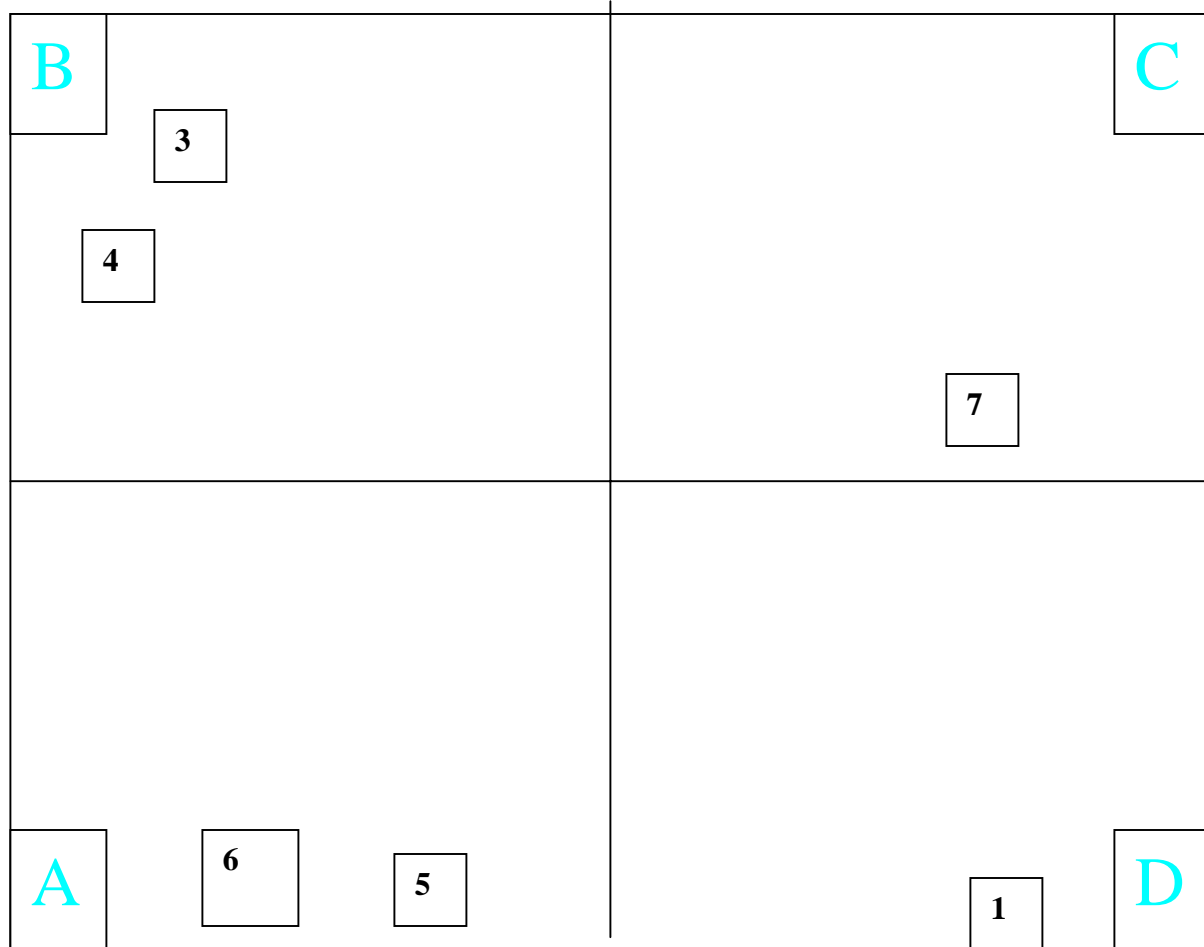


COOPERATIVE LAKE STUDY FIELD MONITORING SHEET



Location: Carcajou Floodplain Forest (N42°52'53.8", W88°58'50.7") Date: 05-28-02

Observers: Mike Halsted & Steve Hjort

Water Level: 776.81 msl

Quad A: **5** = Ulmus americana, branches healthy, small winter buds, roots exposed at the surface and scarred. **6** = 7" and 18" dbh double trunk Acer saccharinum with 1", 1", 1.5" and .75" suckers.

Quad B: **3** = 18" dbh Fraxinus pennsylvanica, upright 80% starting to lean north, new sprout on east side of trunk. **4** = Fraxinus pennsylvanica with buttressed trunk that has scars up about 15", tree is starting to lean west. No forb layer vegetation present, detritus on sediment surface. 18" tree has a new sprout.

Quad C: **7** = 22" dbh Acer saccharinum with 0.75", 2.5", 2.5", 2.5", 3", 3.5" suckers. No forb layer vegetation present, detritus and 10% moss on sediment surface.

Quad D: **1** = Acer saccharinum stumps 12", 9", 7", and 6" cut off by landowner. 2" and 2.5" suckers coming out of stump.

Notes: Water depth is 1-6' at 15' lakeward of center of plot. The bottom is very fine sand.