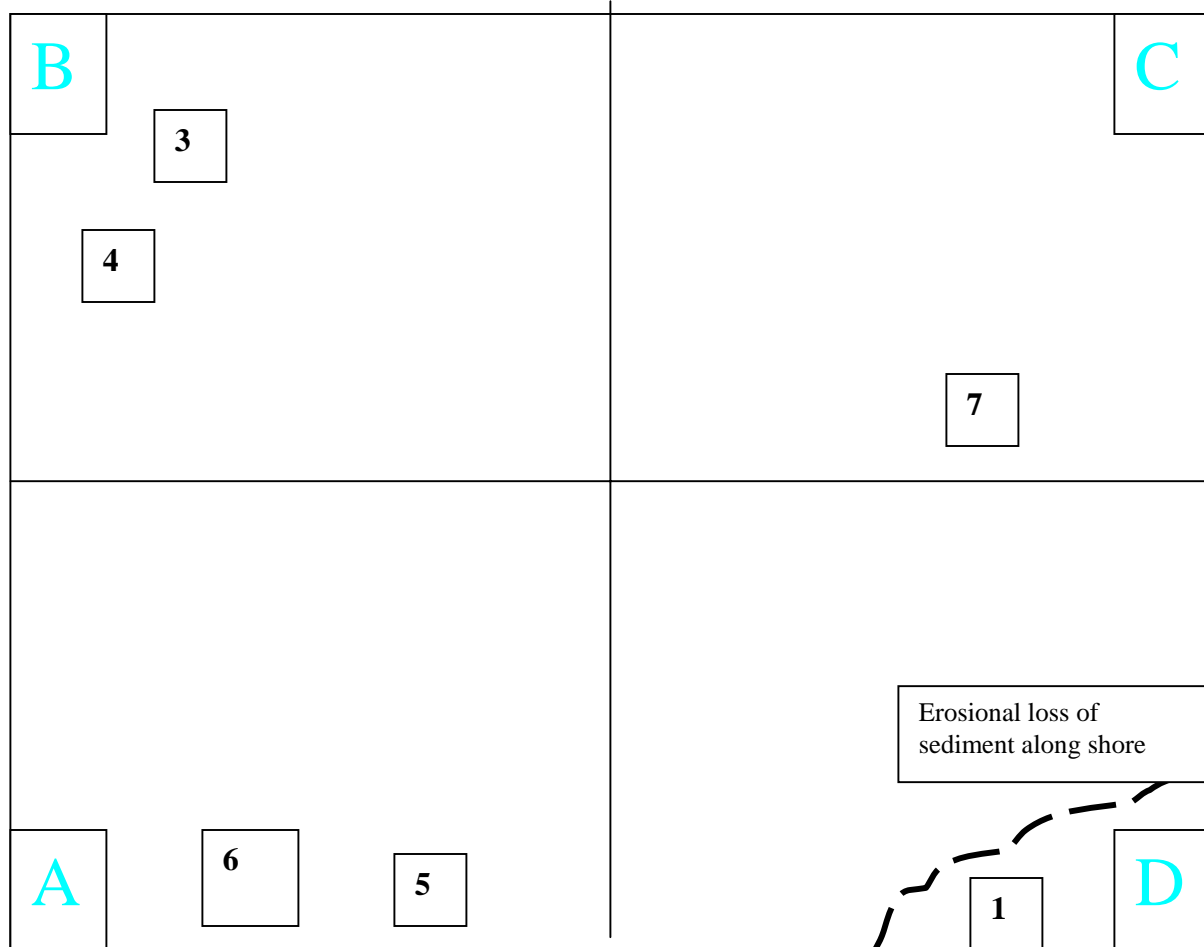


## COOPERATIVE LAKE STUDY FIELD MONITORING SHEET



Location: Carcajou Floodplain Forest (N42°52'53.8", W88°58'50.7") Date: 01-23-03  
 Observers: Mike Halsted & Steve Hjort Water Level: 775.33 msl

Quad A: **5** = Ulmus americana, **6** = 7" and 18" dbh double trunk Acer saccharinum with 1", 1", 1.5" and .75" suckers, 7" trunk cut down by landowner before fall 2002 visit.

Quad B: **3** = 18" dbh Fraxinus pennsylvanica, upright 80% starting to lean north. **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.

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. \* Verbena hastata <1%.

Notes: The ice edge is 1 foot from lakeward edge of transect. There is no change from fall 2003 visit. Ice-augered @ 20 feet from plot through 8 inches of ice and found frozen sediment under ice. Could not auger more than 1 inch into frozen sediment.