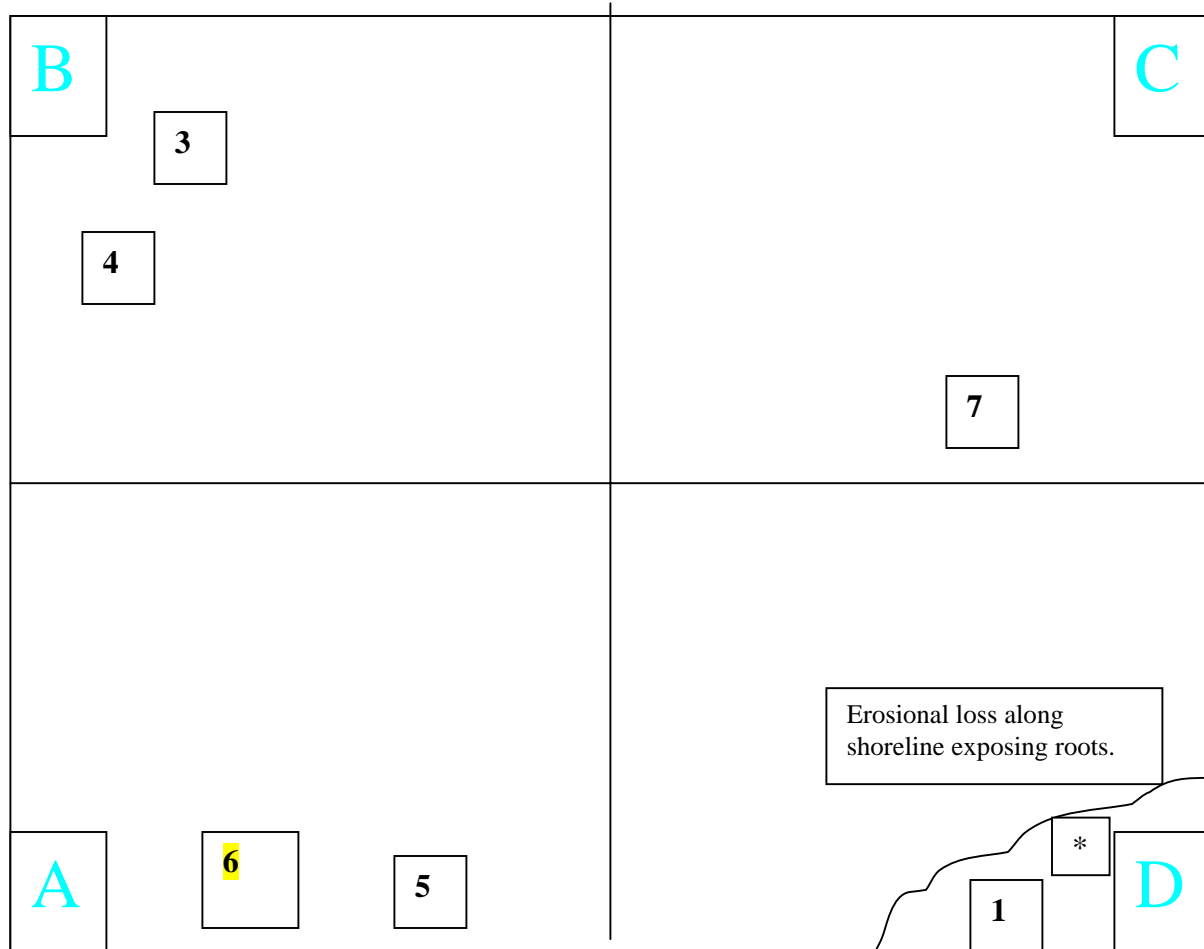


COOPERATIVE LAKE STUDY FIELD MONITORING SHEET



Location: Carcajou Floodplain Forest (N42°52'53.8", W88°58'50.7") Date: 11-04-02

Observers: Mike Halsted & Steve Hjort

Water Level: 775.42 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, 7" tree cut down by landowner since May field inspection event.

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%. 20-50% of leaves left on trees.

Notes: Roots exposed, can see under them on shoreline edge as a result of continued erosion. There is some Potamogeton pectinatus at 15' mark. Many bivalves in shallow water near shore. Very clear water. Leaf litter covers all transects.