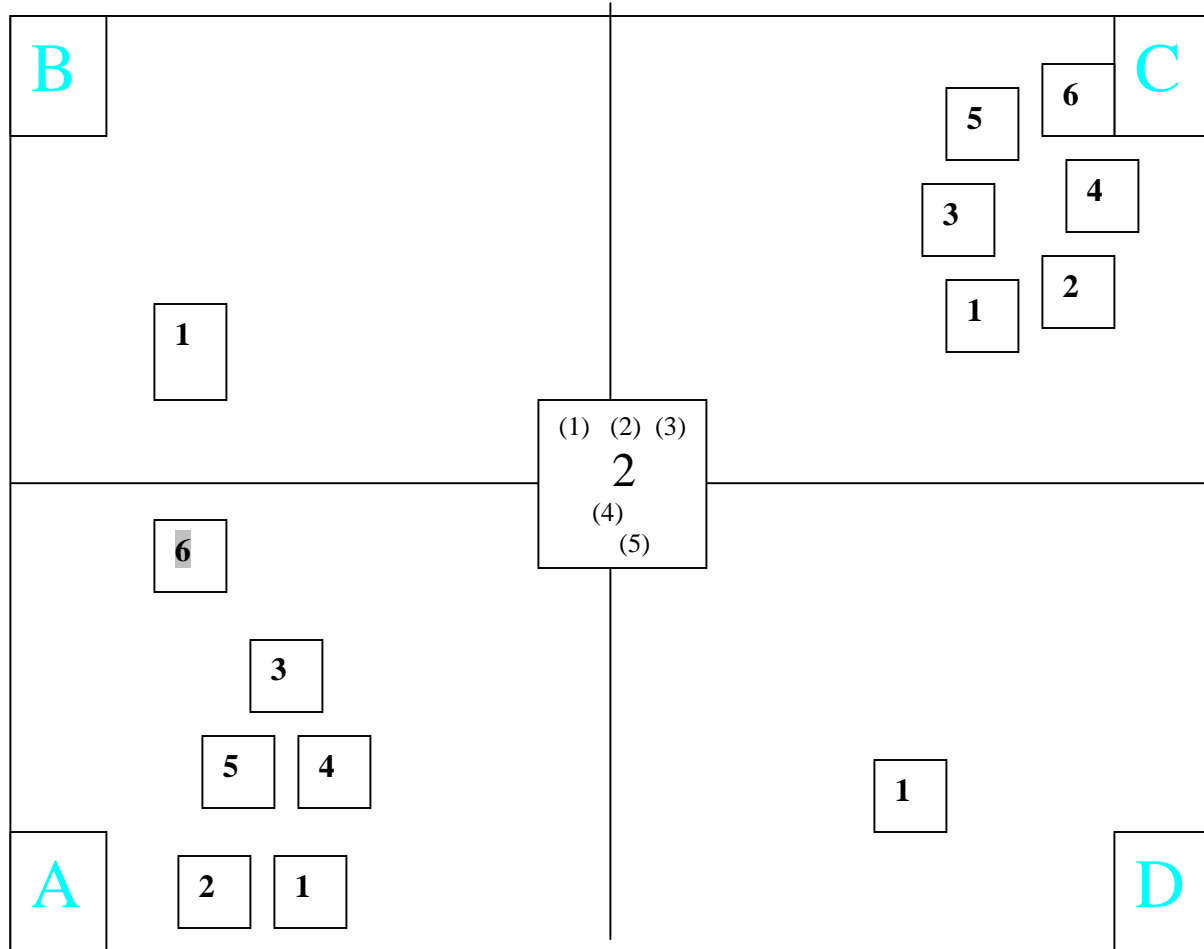


COOPERATIVE LAKE STUDY FIELD MONITORING SHEET



Location: Gilberts Bay Forest (N42° 53' 11.2", W 88° 54' 23.8") Date: 07-09-02
 Observers: Mike Halsted & Steve Hjort Water Level: 776.14 msl
 Conditions: Soils = sand & gravel.

Quad A: **1** = 9" dbh Salix nigra, **2** = 4" dbh Fraxinus pennsylvanica, **3** = 7" dbh Salix nigra, **4** = 6" dbh Salix nigra, **5** = 4.5" dbh Salix nigra, **6** = 4" dbh Ulmus americana (DEAD), no forb layer vegetation.

Quad B: **1** = 2" dbh Fraxinus pennsylvanica, no forb layer vegetation. Soils = sand.

Quad C: **1** = 3" dbh Acer saccharinum, **2** = 1.5" dbh Acer saccharinum, **3** = 2" dbh Acer saccharinum, **4** = 3.5" dbh Acer saccharinum, **5** = 2" dbh Acer saccharinum, **6** = 1" dbh Acer saccharinum. Exposed roots on surface. Soils = sand.

Quad D: **1** = 6" dbh Ulmus americana, **2** = five trunk Acer saccharinum, (1) = 4.5" dbh Acer saccharinum, (2) = 2.5" dbh Acer saccharinum, (3) = 20" dbh Acer saccharinum, (4) 15" dbh Acer saccharinum, (5) = 3" dbh Acer saccharinum. Soils = sand & gravel.

Notes: 22' to the waters edge from OHWM, exposed mudflat with no vegetation. There are no other changes since May 28, 2002. Trees look healthy. There are no herbs in any of the quadrants.