

BOGS with C-14 dates

270-55 Begin 7/18/96

Sample number: 330
 Location: Cross Mtn. Road in col betw. MBR and Barkaboom Mtn

C-14 age in years: Too shallow for 14C

Sample depth: Live roots abun.
 median: 28 cm 11 inches
 bottom: 30 cm 12 in.
 top: 25 cm 10 in.

Depth to substrate: 7 to 12 in.

Nature of substrate: 0 to 7" is peat,
7 to 12" mixed till & peat, >12" till only

Date of collection: 8/12/199
 Date of receipt of C14 age: _____

Rate of peat accumulation:
 Years/cm _____ Years/meter _____

Present vegetation:

Dominant trees	Occasional surrounding trees	Shrubs	Herbs
SUG RM BASS several OAK ✓ 16" YB dom	with oak repro.	Rhodo braced	Joe pye CINN Onoclea Sphagnum Astrich AA OX IMP (over)

Page numbers in MK Catskill files for more detailed descriptions of bogs and their surroundings: _____

Macrofossils:
 Fir? _____
 Spruce? _____
 Hardwoods? _____
 Graminoids _____
 Other plants _____
 Mineral particles _____
 (modern) Root, contamination _____
 Additional _____

Other notes: This is more of a swamp although there are several Sphagnum patches. Wetland 1st noted in 1973.

Elevation: 2620 feet _____ meters
 Latitude: _____
 Longitude: _____
 County-Town: _____

Calamagrostis
C. crinita
Brachelytrum

IMP
Epilobium (willow herb) in fl.
Glycena mel
Sax penn (BTG sp.) =
rosette lvs only

Chelone
Aster puniceus
Scutellaria gal.
Galium palustre (?)
Thalic.

