

Sheet1

Appendix S. Pollen counts for Mountain Lake core G (deep end of lake).								
(pollen/core/depth of subsample)	PG50	PG45	PG40	PG37	PG30	PG27	PG25	PG20
Tsuga (Hemlock)	0	5	0	5	0	0	15	0
Rhododendron	4	0	0	0	1	3	5	0
Pinus (Pine) 1	0	34	0	30	31	28	30	0
Spruce (tentative) 2	10	0	0	8	6	2	20	0
Castanea (Chestnut)	0	1	0	0	0	9	1	0
Betula (Birch)	10	5	0	0	1	6	15	0
Carya (Hickory)	0	11	0	1	1	7	0	0
Juglans (Walnut)	0	1	0	0	0	2	0	0
Fagus (Beech)	0	2	0	0	6	10	0	0
Tilia (Basswood)	0	0	0	0	0	0	0	0
Acer (Maple)/Quercus (Oak)	0	11	0	10	20	15	0	0
Liriodendron (Tulip)	0	0	0	0	2	1	0	0
Poacea (Grass)	7	4	0	29	20	9	10	0
Composites (Flowers)	0	6	0	0	15	0	0	0
Peri-Polypores (Ch-Am)	0	0	0	0	0	0	0	0
Trilete spores	0	0	0	1	2	10	2	0
Sphagnum	4	0	0	0	13	15	8	0
Other	1	27	0	30	2	14	20	0
	36	107	0	114	120	131	126	0

PG15	PG10	PG05
1	3	5
1	0	2
4	54	25
0	0	0
7	5	1
6	5	10
0	6	3
0	2	0
5	0	3
0	0	0
17	19	22
0	0	1
0	6	5
32	4	10
0	0	0
3	0	0
0	0	0
0	0	0
76	104	87