

Appendix H. Pollen absolute abundance counts for Military Canal wetlands cores (SEI97-BW1 and BW2).

SEI-97-BW1

	Sample depth in cm														
	0-2	2-4	4-6	6-8	8-10	10-12	12-14	20-22	24-26	30-32	34-36	36-38	40-42	44-46	46-48
<i>Alnus</i>	1	0	2	0	0	0	0	0	1	1	0	1	0	0	0
<i>Carya</i>	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
<i>Cephalanthus</i>	0	3	4	3	0	2	1	2	0	0	0	0	0	0	0
<i>Casuarina</i>	19	13	9	10	3	13	3	4	0	0	0	0	0	0	1
<i>Ilex</i>	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0
<i>Myrica</i>	16	13	1	3	0	8	3	13	2	11	3	7	2	1	6
<i>Nyssa</i>	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0
<i>Pinus</i>	21	10	16	35	30	114.5	264	243	264	274.5	263	219.5	250	236	232.5
<i>Quercus</i>	4	1	3	0	2	0	0	2	1	0	1	4	2	0	1
<i>Ambrosia</i>	0	0	0	2	1	0	4	0	0	0	0	0	0	1	0
Aster Indeterminate	2	3	0	1	1	6	4	10	1	1	3	10	1	0	4
Cheno-Ams	4	2	6	2	2	2	7	6	0	0	0	2	0	0	5
<i>Cladium</i>	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Cyperaceae	0	9	1	3	3	0	10	2	18	0	20	0	20	22	0
Poaceae	0	4	0	3	0	0	3	5	0	0	0	0	2	0	4
<i>Sagittaria</i>	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
<i>Typha</i>	0	2	2	6	1	2	1	0	0	0	0	0	0	0	1
Umbelliferae	1	2	0	0	0	0	0	2	0	0	0	1	0	0	0
<i>Waltheria</i>	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0
SAO	112	210	66	51	13	4	15	3	28	1	32	5	50	52	7
SCO	7	2	0	0	0	1	1	0	0	0	0	0	1	0	1
<i>Osmunda</i>	0	28	0	2	0	1	1	0	0	1	0	0	0	0	1
PO3	13	7	7	7	1	9	1	5	0	0	0	1	1	1	3
PC3	1	0	0	0	0	2	0	1	0	1	0	0	0	0	1
Total	202	310	118	128	57	164.5	318	299	316	294.5	323	251.5	329	313	267.5
Crumpled	5	2	0	2	0	2	4	0	0	0	4	0	3	2	0
Exotics	155	110	73	153	73	185	70	286	68	157	68	134	53	85	179
Sample Weight (g)	0.56	0.53	0.5	0.43	0.57	0.66	1.43	1.52	0.83	0.6	0.63	0.68	0.73	0.52	0.57

Appendix H. Pollen absolute abundance counts for Military Canal wetlands cores (SEI97-BW1 and BW2).

SEI97-BW2

	Sample depth in cm												
	0.5	2.5	4.5	6.5	8.5	10.5	15.5	21	25	31	35	41	43
<i>Alnus</i>	0	0	0	0	0	1	0	0	0	0	0	0	0
Brassicaceae	0	0	2	0	0	0	0	0	0	0	0	0	0
<i>Carya</i>	0	0	0	0	0	0	0	1	2	0	0	0	0
<i>Casuarina</i>	12	12	6	4	16	14	0	0	0	0	0	0	0
<i>Myrica</i>	3	1	1	2	4	6	0	1	4	0	1	0	3
<i>Pinus</i>	28	21	15	24	92.5	183	238	264	237	287	45.5	299	274
<i>Quercus</i>	1	3	1	2	2	3	2	0	6	1	0	0	0
<i>Rhizophora</i>	1	0	2	0	1	1	0	0	0	0	0	0	1
<i>Ambrosia</i>	1	4	1	0	0	6	0	0	0	0	0	0	0
Aster Indet.	11	5	3	6	26	58	20	32	36	14	16	3	12
Brassicaceae	0	0	2	0	0	0	0	0	0	0	0	0	0
Cheno-Ams	7	6	2	1	1	13	1	0	0	1	2	0	3
<i>Cladium</i>	1	0	0	0	0	0	0	0	4	0	0	0	0
Cyperaceae	0	0	0	2	2	1	1	0	0	0	0	0	0
Euphorbiaceae	8	4	6	2	7	0	0	0	0	0	0	0	0
Ericaceae	0	0	0	0	0	0	1	0	2	1	0	0	0
Nymphaea	0	0	0	0	0	0	0	0	0	0	0	0	0
Onagraceae	0	0	0	0	0	1	0	0	2	0	0	0	0
Poaceae	1	1	0	1	0	8	0	6	4	1	0	0	2
<i>Pteris</i>	1	0	1	1	2	2	1	1	3	1	0	0	0
<i>Sagittaria</i>	0	0	0	0	0	0	0	0	1	0	0	0	0
Solanaceae	7	7	6	1	11	12	0	0	1	0	0	0	1
<i>Thelypteris</i>	8	9	13	8	5	3	0	0	0	0	0	0	0
<i>Typha</i>	2	1	2	3	10	10	0	0	1	0	0	0	0
<i>Umbelliferae</i>	7	2	4	2	4	0	1	3	4	0	0	0	1
<i>Waltheria</i>	0	0	0	0	0	0	0	0	0	1	0	1	0
SAO	0	1	5	1	3	4	1	3	0	2	0	0	0
SCO	0	0	0	1	0	3	0	0	0	0	0	0	2
<i>Osmunda</i>	0	0	0	0	1	0	0	0	0	1	0	1	0
PO3	5	2	2	2	4	8	1	0	2	1	2	0	3
PC3	4	2	2	1	1	5	1	0	0	0	0	0	0
Total	108	81	76	64	192.5	342	268	311	309	311	66.5	304	302
Crumpled	2	2	7	1	1	2	1	1	0	1	0	0	0
Exotics	19	27	19	33	32	105	30	31	103	12	13	32	33