

Appendix C

Depth (meters)	Volume Data							
	Volume of each 1 meter bin	Volume of each 1 meter bin	Volume interval	Fraction of Volume (Arbitrary Unit)	Percent P in each 1 meter bin	Percent P cumulative down the water column	Total Volume of Lake	Concentration of P in Snow Pond
	(m ³)	(liters)	(L)		(Arbitrary Unit)	(Arbitrary Unit)	(L)	(M)
0	108162474	108162474172	13404836171	0.124	12.16	12.2	1.08162E+11	4.11267E-08
1	94757638	94757638001	12595297090	0.116	11.09	23.3		
2	82162341	82162340910	11781123833	0.109	10.14	33.4		
3	70381217	70381217077	10704329336	0.099	9.06	42.5		
4	59676888	59676887741	9712153188	0.090	8.15	50.6		
5	49964735	49964734553	8953252021	0.083	7.51	58.1		
6	41011483	41011482532	8021129223	0.074	6.77	64.9		
7	32990353	32990353309	6598727853	0.061	5.65	70.5		
8	26391625	26391625456	5036599160	0.047	4.41	74.9		
9	21355026	21355026296	4094845269	0.038	3.69	78.6		
10	17260181	17260181027	3220302567	0.030	3.00	81.6		
11	14039878	14039878459	2313938883	0.021	2.24	83.9		
12	11725940	11725939577	1723739116	0.016	1.75	85.6		
13	10002200	10002200461	1408827573	0.013	1.50	87.1		
14	8593373	8593372888	1171814189	0.011	1.32	88.4		
15	7421559	7421558699	1025233668	0.009	1.22	89.6		
16	6396325	6396325031	880091119	0.008	1.11	90.8		
17	5516234	5516233912	777231373	0.007	1.04	91.8		
18	4739003	4739002540	676396047	0.006	0.96	92.8		
19	4062606	4062606493	586985002	0.005	0.89	93.6		
20	3475621	3475621491	529345361	0.005	0.85	94.5		
21	2946276	2946276130	481632813	0.004	0.82	95.3		
22	2464643	2464643317	439369881	0.004	0.80	96.1		
23	2025273	2025273436	399101357	0.004	0.77	96.9		
24	1626172	1626172080	358578003	0.003	0.74	97.6		

25	1267594	1267594076	314637316	0.003	0.69	98.3
26	952957	952956760	271201007	0.003	0.63	98.9
27	681756	681755753	228930347	0.002	0.56	99.5
28	452825	452825407	186941114	0.002	0.49	100.0
29	265884	265884293	133425912	0.001		
30	132458	132458381	73569402	0.001		
31	58889	58888979	41166638	0.000		
32	17722	17722340	16536200	0.000		
33	1186	1186140	1186140	0.000		