

# Appendix C

## Per Acre Phosphorus Allocations for Selected Maine Lakes

Updated 2/6/09

This **Appendix C** presents per acre phosphorus allocations (**P**) for all to the lake watershed/town combinations that have been determined by the Department to this point. It also presents the information and assumptions used to derive the value for **P**, as well as the small watershed threshold value (**SWT**). This Appendix will be modified on a regular basis as additional lake watershed/town combinations are added and/or allocations are amended as new information becomes available. It was last updated on 2/6/09. If you do not find the lake watershed/town combination that you are looking for in the table, contact Jeff Dennis at the DEP Division of Watershed Management (207-287-7847 or jeff.dennis@maine.gov) to request an allocation for the watershed of concern.

Lake Name	Town in which development is located	Direct Watershed Area in Town (acres) <b>DDA</b>	Area not available for development (acres) <b>ANAD</b>	Area available for development (acres) <b>AAD</b>	<b>GF</b>	Expected developed area (acres) <b>D</b>	(lbP/y) <b>F</b>	Water Quality Category <b>WQC</b>	<b>LOP</b>	<b>C</b>	<b>FC</b>	Per acre phosphorus allocation (lb/acre/yr) <b>P</b>	Small Watershed Threshold (acres) <b>SWT</b>
Balch Pond	Acton	597	60	537	0.3	161	6.81	mod-sensitive	m	1.00	6.81	0.042	40
Great East Lake	Acton	2391	300	2091	0.3	627	40.1	outstanding	h	0.50	20.05	0.032	157
Hansen Pond	Acton	219	20	199	0.2	40	1.65	mod-sensitive	m	1.00	1.65	0.041	10
Horn Pond	Acton	373	60	313	0.3	94	7.05	mod-sensitive	h	0.75	5.29	0.056	23
Loon Pond	Acton	420	50	370	0.3	111	4.38	mod-sensitive	m	1.00	4.38	0.039	28
Moose Pond	Acton	79	8	71	0.25	18	1.05	mod-sensitive	h	0.75	0.79	0.044	4
Mousam Lake, North Basin	Acton	625	150	475	0.35	166	9.63	mod-sensitive	h	0.75	7.22	0.043	42
Mousam Lake, South Basin	Acton	4539	700	3839	0.3	1152	50.97	mod-sensitive	h	0.75	38.23	0.033	288
Northeast Pond	Acton	3484	600	2884	0.25	721	27.91	mod-sensitive	m	1.00	27.91	0.039	180
Square Pond	Acton	2646	200	2446	0.3	734	39.38	mod-sensitive	h	0.75	29.54	0.040	183
Swan Pond	Acton	667	70	597	0.2	119	4.05	mod-sensitive	m	1.00	4.05	0.034	30
Wilson Lake	Acton	2241	300	1941	0.3	582	26.17	mod-sensitive	h	0.75	19.63	0.034	146
Mooselookmeguntic Lake	Adamstown Twp	8539	1025	7514	0.2	1503	161.1	mod-sensitive	h	0.75	120.80	0.080	376
Estes Lake	Alfred	11149	1115	10034	0.3	3010	72.73	mod-sensitive	m	1.00	72.73	0.024	753
Johnson Pond	Appleton	69	5	64	0.25	16	0.74	mod-sensitive	m	1.00	0.74	0.046	4
Medomak Pond	Appleton	8122	1000	7122	0.2	1424	54.79	mod-sensitive	m	1.00	54.79	0.038	356
Newbert Pond	Appleton	333	75	258	0.2	52	3.17	mod-sensitive	m	1.00	3.17	0.061	13
Sennebec Pond	Appleton	11336	1500	9836	0.25	2459	101.3	mod-sensitive	h	0.75	76.01	0.031	615
Shermans Mill Pond	Appleton	884	100	784	0.2	157	5.71	mod-sensitive	m	1.00	5.71	0.036	39
Lake Auburn	Auburn	4704	350	4354	0.35	1524	109.9	good	h	1.00	109.87	0.072	381
Little Wilson Pond	Auburn	116	15	101	0.3	30	1.01	mod-sens	h	0.75	0.76	0.025	8
Taylor Pond	Auburn	3874	500	3374	0.3	1012	35.25	mod-sensitive	m	1.00	35.25	0.035	253
Anderson Pond	Augusta	96	5	91	0.3	27	1.16	mod-sensitive	h	0.75	0.87	0.032	7
Dam Pond	Augusta	766	115	651	0.3	195	9.81	mod-sensitive	m	1.00	9.81	0.050	49
Greeley Pond	Augusta	1074	130	944	0.3	283	7.16	mod-sensitive	m	1.00	7.16	0.025	71

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Little Togus Pond	Augusta	126	10	116	0.3	35	1.54	mod-sensitive	m	1.00	1.54	0.044	9
Mud Pond	Augusta	111	12	99	0.25	25	0.88	mod-sensitive	m	1.00	0.88	0.036	6
Spectacle Pond	Augusta	323	30	293	0.3	88	4.34	good	h	1.00	4.34	0.049	22
Threecornered Pond	Augusta	1472	110	1362	0.3	409	11.53	mod-sensitive	m	1.00	11.53	0.028	102
Threemile Pond	Augusta	118	35	83	0.25	21	1.38	poor restorable	m	0.50	0.69	0.033	5
Togus Pond	Augusta	2184	125	2059	0.3	618	37.35	poor restorable	m	0.50	18.68	0.030	154
Togus Pond (Lower)	Augusta	2839	350	2489	0.25	622	28.53	poor restorable	m	0.50	14.27	0.023	156
Tolman Pond	Augusta	306	15	291	0.25	73	3.37	mod-sensitive	m	1.00	3.37	0.046	18
Tyler Pond	Augusta	12	0	12	0.25	3	0.19	mod-sensitive	h	0.75	0.14	0.048	1
Unnamed Pond (8223)	Augusta	37	4	33	0.2	7	0.35	mod-sensitive	m	1.00	0.35	0.053	2
Wellman Pond	Augusta	74	15	59	0.2	12	0.5	mod-sensitive	h	0.75	0.38	0.032	3
Prong Pond	Beaver Cove Tw	1756	400	1356	0.25	339	15.34	mod-sensitive	h	0.75	11.51	0.034	85
Beddington Lake	Beddington	3365	600	2765	0.15	415	25.4	mod-sensitive	h	0.75	19.05	0.046	104
Chalk Pond	Beddington	338	0	338	0.15	51	2.35	mod-sensitive	m	1.00	2.35	0.046	13
Horseshoe Pond	Beddington	674	100	574	0.15	86	6.21	mod-sensitive	m	1.00	6.21	0.072	22
Little Horseshoe Pond	Beddington	66	3	63	0.2	13	0.99	mod-sensitive	m	1.00	0.99	0.079	3
Mountain Pond	Beddington	140	22	118	0.2	24	1.38	mod-sensitive	m	1.00	1.38	0.058	6
Pleasant River Lake	Beddington	3489	350	3139	0.2	628	38.21	good	h	1.00	38.21	0.061	157
Southwest Pond	Beddington	635	150	485	0.15	73	9.28	mod-sensitive	m	1.00	9.28	0.128	18
Spruce Mountain Lake	Beddington	1712	170	1542	0.15	231	25.04	mod-sensitive	h	0.75	18.78	0.081	58
Unnamed Pond (7501)	Beddington	158	30	128	0.15	19	2.18	mod-sensitive	m	1.00	2.18	0.114	5
Belfast Reservoir #1	Belfast	669	150	519	0.25	130	4.6	mod-sensitive	m	1.00	4.60	0.035	32
Belfast Reservoir #2	Belfast	6921	1000	5921	0.25	1480	43.54	mod-sensitive	m	1.00	43.54	0.029	370
Hurds Pond	Belfast	541	100	441	0.25	110	3.28	mod-sensitive	m	1.00	3.28	0.030	28
Chamberlain Pond	Belgrade	96	40	56	0.4	22	0.72	mod-sensitive	h	0.75	0.54	0.024	6
Great Pond	Belgrade	10941	2167	8774	0.25	2194	228.7	mod-sensitive	h	0.75	171.54	0.078	548
Hamilton Pond	Belgrade	96	50	46	0.4	18	1.36	mod-sensitive	h	0.75	1.02	0.055	5
Joe Pond	Belgrade	19	3	16	0.4	6	0.28	mod-sensitive	h	0.75	0.21	0.033	2
Long Pond, North Basin	Belgrade	1314	253	1061	0.4	421	30.89	mod-sensitive	h	0.75	23.17	0.055	105
Long Pond, South Basin	Belgrade	1714	252	1462	0.39	568	38.12	good	h	1.00	38.12	0.067	142
McGrath Pond	Belgrade	316	34	282	0.19	54	3.55	mod-sensitive	h	0.75	2.66	0.049	13

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Messalonskee Lake	Belgrade	11312	1286	10026	0.23	2274	205.7	mod-sensitive	h	0.75	154.31	0.068	568
Penney Pond	Belgrade	42	20	22	0.4	9	0.83	mod-sensitive	h	0.75	0.62	0.071	2
Salmon Lake	Belgrade	1667	177	1490	0.25	373	30.07	poor-restorable	h	0.50	15.04	0.040	93
Stuart Pond	Belgrade	42	25	17	0.4	7	0.5	mod-sensitive	h	0.75	0.38	0.055	2
Wellman Pond	Belgrade	32	15	17	0.4	7	0.44	mod-sensitive	h	0.75	0.33	0.049	2
Songo Pond	Bethel	1448	300	1148	0.25	287	14.35	mod-sensitive	h	0.75	10.76	0.038	72
First Pond	Blue Hill	2241	200	2041	0.2	408	23.17	mod-sensitive	h	0.75	17.38	0.043	102
Fourth Pond	Blue Hill	793	70	723	0.2	145	5.9	mod-sensitive	m	1.00	5.90	0.041	36
Noyes Pond	Blue Hill	518	70	448	0.2	90	3.9	mod-sensitive	h	0.75	2.93	0.033	22
Second Pond	Blue Hill	775	70	705	0.25	176	9.32	mod-sensitive	h	0.75	6.99	0.040	44
Third Pond	Blue Hill	679	60	619	0.25	155	10.78	mod-sensitive	m	1.00	10.78	0.070	39
Toddy Pond	Blue Hill	4677	300	4377	0.3	1313	71.13	good	h	1.00	71.13	0.054	328
Adams Pond	Boothbay	869	87	782	0.3	235	8.31	mod-sensitive	h	0.75	6.23	0.027	59
Knickerbocker Pond	Boothbay	726	73	653	0.3	196	8.31	mod-sensitive	h	0.75	6.23	0.032	49
West Harbor Pond	Boothbay	175	18	157	0.3	47	2.18	mod-sensitive	m	1.00	2.18	0.046	12
Wiley Pond	Boothbay	71	7	64	0.3	19	0.85	mod-sensitive	h	0.75	0.64	0.034	5
Caesar Pond	Bowdoin	148	35	113	0.25	28	1.63	mod-sensitive	m	1.00	1.63	0.058	7
Jimmy Pond	Bowdoin	595	80	515	0.25	129	3.46	mod-sensitive	m	1.00	3.46	0.027	32
Pleasant Pond, Upper Basin #2	Bowdoin	2540	800	1740	0.2	348	16.73	poor restorable	m	0.50	8.37	0.024	87
Stoddard Pond	Bowdoin	29	2	27	0.25	7	0.46	mod-sensitive	m	1.00	0.46	0.068	2
Biscay Pond	Bremen	906	91	815	0.25	204	17.97	mod-sensitive	h	0.75	13.48	0.066	51
Duckpuddle Pond	Bremen	29	0	29	0.15	4	0.26	mod-sensitive	m	1.00	0.26	0.060	1
McCurdy Pond	Bremen	479	48	431	0.25	108	9.61	mod-sensitive	h	0.75	7.21	0.067	27
Pemaquid Pond	Bremen	1999	200	1799	0.25	450	30.45	mod-sensitive	h	0.75	22.84	0.051	112
Pemiquid Pond	Bremen	1999	200	1799	0.25	450	30.45	mod-sensitive	h	0.75	22.84	0.051	112
Webber Pond	Bremen	1494	200	1294	0.25	324	17.33	mod-sensitive	m	1.00	17.33	0.054	81
Adams Pond	Bridgton	172	17	155	0.35	54	2.77	mod-sensitive	h	0.75	2.08	0.038	14
Beaver Pond	Bridgton	1653	300	1353	0.4	541	13.05	mod-sensitive	m	1.00	13.05	0.024	135
Hancock Pond	Bridgton	358	40	318	0.3	95	6.19	mod-sensitive	h	0.75	4.64	0.049	24
Highland Lake	Bridgton	3600	360	3240	0.4	1296	56.64	mod-sensitive	h	0.75	42.48	0.033	324
Holt Pond	Bridgton	1877	400	1477	0.35	517	14.77	mod-sensitive	m	1.00	14.77	0.029	129
Ingalls Pond	Bridgton	1030	100	930	0.35	326	12.14	good	h	1.00	12.14	0.037	81

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Kezar Pond	Bridgton	2651	250	2401	0.3	720	35.08	mod-sensitive	m	1.00	35.08	0.049	180
Long Lake	Bridgton	17672	1576	16096	0.4	6438	247.4	mod-sensitive	h	0.75	185.55	0.029	1610
Moose Pond, Basin 1	Bridgton	773	150	623	0.35	218	8.73	mod-sensitive	h	0.75	6.55	0.030	55
Moose Pond, Basin 2	Bridgton	2777	400	2377	0.35	832	45.29	mod-sensitive	h	0.75	33.97	0.041	208
Offter Pond	Bridgton	790	79	711	0.4	284	7.21	mod-sensitive	m	1.00	7.21	0.025	71
Peabody Pond	Bridgton	516	52	464	0.3	139	9.74	mod-sensitive	h	0.75	7.31	0.052	35
Woods Pond	Bridgton	3266	327	2939	0.35	1029	37.04	mod-sensitive	m	1.00	37.04	0.036	257
Biscay Pond	Bristol	649	65	584	0.25	146	12.87	mod-sensitive	h	0.75	9.65	0.066	37
Hastings Pond	Bristol	138	14	124	0.25	31	1.21	mod-sensitive	m	1.00	1.21	0.039	8
Little Pond	Bristol	56	6	50	0.25	13	0.79	mod-sensitive	m	1.00	0.79	0.061	3
Lower Pond	Bristol	74	7	67	0.25	17	0.74	mod-sensitive	m	1.00	0.74	0.044	4
Ross Pond	Bristol	108	11	97	0.25	24	1.25	mod-sensitive	h	0.75	0.94	0.039	6
Upper Pond	Bristol	101	10	91	0.25	23	0.99	mod-sensitive	h	0.75	0.74	0.032	6
Webber Pond	Bristol	180	18	162	0.25	41	2.09	mod-sensitive	m	1.00	2.09	0.051	10
Duffton Pond	Brooks	160	10	150	0.2	30	1.14	mod-sensitive	m	1.00	1.14	0.038	8
Ellis Pond	Brooks	434	25	409	0.2	82	4.49	mod-sensitive	m	1.00	4.49	0.055	20
Halfmoon Pond	Brooks	200	10	190	0.2	38	2.42	mod-sensitive	m	0.75	1.82	0.048	10
Passagassawakeag Lake	Brooks	2191	220	1971	0.25	493	20.24	mod-sensitive	m	1.00	20.24	0.041	123
Sanborn Pond	Brooks	316	30	286	0.25	72	3.39	mod-sensitive	m	0.75	2.54	0.036	18
Toddy Pond	Brooks	469	30	439	0.2	88	5.15	mod-sensitive	m	1.00	5.15	0.059	22
Walker Pond	Brooksville	1680	160	1520	0.3	456	26.96	mod-sensitive	h	0.75	20.22	0.044	114
Burnt Meadow Pond	Brownfield	2031	700	1331	0.2	266	17.66	mod-sensitive	h	0.75	13.25	0.050	67
Dyer Pond	Brownfield	360	30	330	0.2	66	2.49	mod-sensitive	m	1.00	2.49	0.038	17
Pequawket Lake	Brownfield	410	40	370	0.25	93	4.01	mod-sensitive	m	1.00	4.01	0.043	23
Pleasant Pond	Brownfield	227	30	197	0.2	39	1.98	mod-sensitive	m	1.00	1.98	0.050	10
Stone Pond	Brownfield	171	50	121	0.2	24	1.51	mod-sensitive	m	1.00	1.51	0.062	6
Mud Pond	Buckfield	42	0	42	0.25	11	0.37	mod-sensitive	m	1.00	0.37	0.035	3
Mud Pond (in Turner)	Buckfield	284	40	244	0.25	61	1.52	mod-sensitive	m	1.00	1.52	0.025	15
North Pond	Buckfield	84	0	84	0.25	21	0.97	mod-sensitive	h	0.75	0.73	0.035	5
South Pond	Buckfield	1628	160	1468	0.25	367	10.58	mod-sensitive	m	1.00	10.58	0.029	92
Alamoosook Lake	Bucksport	2011	250	1761	0.25	440	21.89	mod-sensitive	h	0.75	16.42	0.037	110
Brewer Pond	Bucksport	1111	60	1051	0.2	210	16.38	mod-sensitive	h	0.75	12.29	0.058	53

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		DDA	ANAD	AAD		D	F	WQC	LOP	C	FC	P	SWT
Hancock Pond	Bucksport	805	100	705	0.25	176	7.34	mod-sensitive	h	0.75	5.51	0.031	44
Hothole Pond	Bucksport	439	20	419	0.2	84	2.69	mod-sensitive	m	1.00	2.69	0.032	21
Jacob Buck Pond	Bucksport	1275	128	1147	0.25	287	13.03	mod-sensitive	h	0.75	9.77	0.034	72
Long Pond	Bucksport	5623	700	4923	0.25	1231	45.04	mod-sensitive	m	1.00	45.04	0.037	308
McGann Bog Pond	Bucksport	412	100	312	0.2	62	2.49	mod-sensitive	m	1.00	2.49	0.040	16
Moulton Pond	Bucksport	168	10	158	0.2	32	2.09	good	h	1.00	2.09	0.066	8
Mud Pond	Bucksport	1013	100	913	0.2	183	9.12	mod-sensitive	m	1.00	9.12	0.050	46
Silver Lake	Bucksport	2562	260	2302	0.25	576	31.24	mod-sensitive	h	0.75	23.43	0.041	144
Thurston Pond	Bucksport	892	70	822	0.2	164	8.86	mod-sensitive	m	1.00	8.86	0.054	41
Williams Pond	Bucksport	768	100	668	0.2	134	7.25	mod-sensitive	h	0.75	5.44	0.041	33
Escutasis (Little) Lake	Burlington	449	50	399	0.2	80	5.55	mod-sensitive	m	1.00	5.55	0.070	20
Madagascal Pond	Burlington	2322	300	2022	0.2	404	17.86	mod-sensitive	h	0.75	13.40	0.033	101
Upper Pond	Burlington	2060	230	1830	0.2	366	20.92	mod-sensitive	m	1.00	20.92	0.057	92
Bonney Eagle Lake	Buxton	274	75	199	0.35	70	2.07	mod-sensitive	m	1.00	2.07	0.030	17
Beaver Lake	Calais	511	25	486	0.2	97	6.06	mod-sensitive	m	1.00	6.06	0.062	24
Flowed Land Pond	Calais	679	0	679	0.2	136	10	mod-sensitive	m	1.00	10.00	0.074	34
Howard Lake	Calais	647	35	612	0.25	153	8.18	mod-sensitive	h	0.75	6.14	0.040	38
Keenes Lake	Calais	780	20	760	0.25	190	8.93	mod-sensitive	h	0.75	6.70	0.035	48
Mud Lake	Calais	190	0	190	0.2	38	1.34	mod-sensitive	m	1.00	1.34	0.035	10
Nashs Lake	Calais	3694	200	3494	0.25	874	51.37	good	h	1.00	51.37	0.059	218
Pennamaquan Lake	Calais	143	0	143	0.2	29	1.52	mod-sensitive	h	0.75	1.14	0.040	7
Pine Lake	Calais	145	0	145	0.2	29	1.6	mod-sensitive	m	1.00	1.60	0.055	7
Shattuck Lake	Calais	42	2	40	0.25	10	0.66	mod-sensitive	h	0.75	0.50	0.050	3
Unnamed Pond (0081)	Calais	19	0	19	0.2	4	0.19	mod-sensitive	m	1.00	0.19	0.050	1
Vose Pond	Calais	1598	0	1598	0.2	320	25	mod-sensitive	m	1.00	25.00	0.078	80
Hobbs Pond	Camden	51	5	46	0.25	12	0.61	mod-stable	m	1.25	0.76	0.066	3
Hosmer Pond	Camden	1168	300	868	0.3	260	9.37	mod-sensitive	m	1.00	9.37	0.036	65
Lilly Pond	Camden	24	2	22	0.3	7	0.3	mod-sensitive	m	1.00	0.30	0.045	2
Megunticook Lake South Basin	Camden	2807	560	2247	0.3	674	42.07	mod-sensitive	h	0.75	31.55	0.047	169
Mirror Lake	Camden	182	30	152	0.25	38	2.29	good	h	1.00	2.29	0.060	10
Lake George	Canaan	1455	400	1055	0.2	211	13.84	mod-sensitive	h	0.75	10.38	0.049	53
Morrill Pond	Canaan	464	150	314	0.2	63	3.85	mod-sensitive	h	0.75	2.89	0.046	16

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Lake Name	Town in which development is located	Direct Watershed Area in Town (acres) DDA	Area not available for development (acres) ANAD	Area available for development (acres) AAD	GF	Expected developed area (acres) D	F (lbP/y)	Water Quality Category WQC	LOP	C	FC	Per acre phosphorus allocation (lb/acre/yr) P	Small Watershed Threshold (acres) SWT
Sibley Pond	Canaan	4341	700	3641	0.2	728	27.34	mod-sensitive	m	1.00	27.34	0.038	182
Unnamed Pond (in Twelvemile Stream)	Canaan	370	37	333	0.2	67	1.98	mod-sensitive	m	1.00	1.98	0.030	17
Anasagunticook Lake	Canton	941	100	841	0.25	210	9.96	mod-sensitive	m	0.75	7.47	0.036	53
Forest Pond	Canton	197	10	187	0.25	47	2.55	mod-sensitive	m	1.00	2.55	0.055	12
Flagstaff Lake	Carrabassett Val	6533	2000	4533	0.2	907	58.85	mod-sensitive	h	0.75	44.14	0.049	227
Gilman Pond	Carrabassett Val	1203	600	603	0.15	90	6.68	mod-sensitive	h	0.75	5.01	0.055	23
Reddington Pond	Carrabassett Val	622	210	412	0.25	103	5.79	mod-sensitive	h	0.75	4.34	0.042	26
Flagstaff Lake	Carrying Place T	6997	450	6547	0.15	982	63.04	mod-sensitive	h	0.75	47.28	0.048	246
Coffee Pond	Casco	452	135	317	0.35	111	7.91	mod-sensitive	h	0.75	5.93	0.053	28
Crescent Lake	Casco	904	103	801	0.35	280	12.3	mod-sensitive	h	0.75	9.23	0.033	70
Dumpling Pond	Casco	375	56	319	0.25	80	4.32	mod-sensitive	m	1.00	4.32	0.054	20
Hog Meadow Pond	Casco	135	25	110	0.25	28	1.41	mod-sensitive	m	1.00	1.41	0.051	7
Nubble Pond	Casco	187	95	92	0.25	23	1.6	poor restorable	m	0.50	0.80	0.035	6
Owl Pond	Casco	286	60	226	0.25	57	1.8	mod-sensitive	m	1.00	1.80	0.032	14
Panther Pond	Casco	2139	200	1939	0.35	679	33.58	mod-sensitive	h	0.75	25.19	0.037	170
Parker Pond	Casco	677	160	517	0.3	155	5.82	mod-sensitive	m	1.00	5.82	0.038	39
Pleasant Pond	Casco	768	300	468	0.35	164	15.12	outstanding	m	0.50	7.56	0.046	41
Sebago Lake	Casco	8707	870	7837	0.35	2743	259.8	outstanding	h	0.50	129.92	0.047	686
Thomas Pond	Casco	2159	300	1859	0.4	744	21.05	mod-sensitive	h	0.75	15.79	0.021	186
Thompson Lake	Casco	2574	330	2244	0.3	673	41.98	outstanding	h	0.50	20.99	0.031	168
Unnamed Pond 8895	Casco	422	100	322	0.3	97	3.72	mod-sensitive	m	1.00	3.72	0.039	24
Unnamed Pond 8897	Casco	143	15	128	0.3	38	1.38	mod-sensitive	m	1.00	1.38	0.036	10
China Lake East Basin	China	11957	3587.1	8369.9	0.25	2092	142.7	poor restorable		0.50	71.36	0.034	523
China Lake West Basin	China	2804	672.96	2131.04	0.25	533	61.03	poor restorable		0.50	30.52	0.057	133
Threemile Pond	China	1796	449	1347	0.25	337	20.96	poor restorable		0.50	10.48	0.031	84
Burnt Pond	Clifton	526	50	476	0.2	95	7.56	good	h	1.00	7.56	0.079	24
Cedar Swamp Pond	Clifton	847	80	767	0.15	115	5.6	mod-sensitive	m	1.00	5.60	0.049	29
Chemo Pond	Clifton	6810	1500	5310	0.25	1328	67.8	mod-sensitive	h	0.75	50.85	0.038	332
Cranberry Pond	Clifton	457	150	307	0.15	46	3.74	mod-sensitive	m	1.00	3.74	0.081	12
Debec Pond	Clifton	244	150	94	0.2	19	2.13	mod-sensitive	h	0.75	1.60	0.085	5
Fitts Pond	Clifton	395	60	335	0.2	67	4.25	good	h	1.00	4.25	0.063	17

**Appendix C**

**Per Acre Phosphorus Allocations  
for Selected Maine Lakes**

Updated 2/6/09

Lake Name	Town in which development is located	Direct Watershed Area in Town (acres) <b>DDA</b>	Area not available for development (acres) <b>ANAD</b>	Area available for development (acres) <b>AAD</b>	GF	Expected developed area (acres) <b>D</b>	F (lbP/yr)	Water Quality Category <b>WQC</b>	LOP	C	FC	Per acre phosphorus allocation (lb/acre/yr) <b>P</b>	Small Watershed Threshold (acres) <b>SWT</b>
Floods Pond	Clifton	551	125	426	0.2	85	11.22	good	h	1.00	11.22	0.132	21
Graham Lake	Clifton	869	80	789	0.2	158	12.43	good	m	1.50	18.65	0.118	39
Hopkins Pond	Clifton	1025	100	925	0.2	185	17.75	good	h	1.00	17.75	0.096	46
Little Burnt Pond	Clifton	286	40	246	0.2	49	2.27	mod-sensitive	m	1.00	2.27	0.046	12
Lower Springy Pond	Clifton	1158	250	908	0.2	182	13.49	mod-sensitive	h	0.75	10.12	0.056	45
Middle Springy Pond	Clifton	69	35	34	0.2	7	0.79	mod-sensitive	m	1.00	0.79	0.116	2
Parks Pond	Clifton	966	135	831	0.25	208	10.91	good	h	1.00	10.91	0.053	52
Snowshoe Pond	Clifton	81	8	73	0.2	15	0.68	mod-sensitive	m	1.00	0.68	0.047	4
Unnamed Pond 9520	Clifton	343	40	303	0.15	45	2.22	mod-sensitive	m	1.00	2.22	0.049	11
Unnamed Pond 9558	Clifton	108	8	100	0.15	15	0.97	mod-sensitive	m	1.00	0.97	0.065	4
Upper Springy Pond	Clifton	672	120	552	0.2	110	5.4	mod-sensitive	m	1.00	5.40	0.049	28
Big Cathance Lake	Cooper	7138	350	6788	0.2	1358	132.4	good	h	1.00	132.41	0.098	339
Alder Stream													
Impoundment	Corinna	8181	1600	6581	0.2	1316	41.03	mod-sensitive	m	1.00	41.03	0.031	329
Brooks Pond	Corinna	363	60	303	0.2	61	2.38	mod-sensitive	m	1.00	2.38	0.039	15
Corundel Lake	Corinna	6839	1200	5639	0.25	1410	83.54	mod-sensitive	m	1.00	83.54	0.059	352
Mower Pond	Corinna	370	40	330	0.2	66	2.57	mod-stable	m	1.25	3.21	0.049	17
Sebasticook Lake	Corinna	5381	800	4581	0.2	916	60.48	poor-restorable	m	0.50	30.24	0.033	229
Unnamed Pond #0057	Corinna	736	70	666	0.2	133	4.23	mod-sensitive	m	1.00	4.23	0.032	33
Unnamed Pond #2263	Corinna	402	40	362	0.2	72	2.93	mod-sensitive	m	1.00	2.93	0.040	18
Weymouth Pond	Corinna	363	30	333	0.2	67	3.28	mod-sensitive	m	1.00	3.28	0.049	17
Forest Lake	Cumberland	165	50	115	0.35	40	1.6	mod-sensitive	m	1.00	1.60	0.040	10
Fresh Pond	Cushing	192	20	172	0.25	43	1.91	mod-sensitive	m	1.00	1.91	0.044	11
South Pond	Cushing	783	10	773	0.2	155	7.69	mod-sensitive	m	1.00	7.69	0.050	39
Gull Pond	Dallas PIt.	1793	180	1613	0.2	323	9.79	mod-sensitive	h	0.75	7.34	0.023	81
Haley Pond	Dallas PIt.	2438	350	2088	0.25	522	22.09	mod-sensitive	m	1.00	22.09	0.042	131
Rangeley Lake	Dallas PIt.	1551	150	1401	0.2	280	28.51	good	h	1.00	28.51	0.102	70
Saddleback Lake	Dallas PIt.	4015	600	3415	0.25	854	25.04	mod-sensitive	h	0.75	18.78	0.022	213
Biscay Pond	Damariscotta	941	94	847	0.3	254	18.65	mod-sensitive	h	0.75	13.99	0.055	64
Little Pond	Damariscotta	340	34	306	0.3	92	4.8	mod-sensitive	h	0.75	3.60	0.039	23
Paradise Pond	Damariscotta	701	120	581	0.3	174	8.13	mod-sensitive	m	1.00	8.13	0.047	44
Pemaquid Pond	Damariscotta	1717	172	1545	0.3	464	26.15	mod-sensitive	h	0.75	19.61	0.042	116

# Appendix C

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Crooked Brook Flowage	Danforth	16333	3000	13333	0.2	2667	154.5	mod-sensitive	m	1.00	154.52	0.058	667
Parker Pond	Dayton	12	1	11	0.25	3	0.19	mod-sensitive	m	1.00	0.19	0.069	1
Branch Lake	Dedham	1991	100	1891	0.3	567	31.79	good	h	1.00	31.79	0.056	142
Burnt Pond	Dedham	657	20	637	0.25	159	9.45	good	m	1.50	14.18	0.089	40
Floods Pond	Dedham	180	0	180	0.25	45	3.66	good	h	1.00	3.66	0.081	11
Goose Pond	Dedham	1094	100	994	0.25	249	12.89	good	m	1.50	19.34	0.078	62
Green Lake	Dedham	6244	350	5894	0.3	1768	117.9	good	h	1.00	117.85	0.067	442
Hanson Pond	Dedham	200	15	185	0.2	37	1.47	mod-sensitive	m	1.00	1.47	0.040	9
Harriman Pond	Dedham	143	30	113	0.25	28	3.06	outstanding	h	0.50	1.53	0.054	7
Hatcase Pond	Dedham	1331	80	1251	0.25	313	16.49	good	h	1.00	16.49	0.053	78
Holbrook Pond	Dedham	499	40	459	0.25	115	5	mod-sensitive	m	1.00	5.00	0.044	29
Hurd Pond	Dedham	929	110	819	0.25	205	7.62	mod-sensitive	h	0.75	5.72	0.028	51
Little Duck Pond	Dedham	39	8	31	0.2	6	0.39	mod-sensitive	m	1.00	0.39	0.063	2
Long Pond	Dedham	2841	500	2341	0.25	585	22.77	mod-sensitive	m	1.00	22.77	0.039	146
Mann Bog	Dedham	172	20	152	0.2	30	2.18	mod-sensitive	m	1.00	2.18	0.072	8
Mitchell Pond	Dedham	242	20	222	0.25	56	1.76	mod-sensitive	m	1.00	1.76	0.032	14
Moulton Pond	Dedham	138	30	108	0.25	27	1.69	good	h	1.00	1.69	0.063	7
Mountainy Pond	Dedham	2480	450	2030	0.25	508	40.5	mod-sensitive	h	0.75	30.38	0.060	127
Mud Pond	Dedham	143	15	128	0.2	26	1.23	mod-sensitive	h	0.75	0.92	0.036	6
Phillips Lake	Dedham	4262	1200	3062	0.3	919	67.56	good	h	1.00	67.56	0.074	230
Rocky Pond	Dedham	400	80	320	0.2	64	6.15	mod-sensitive	m	1.00	6.15	0.096	16
Rocky Pond (Little)	Dedham	108	10	98	0.25	25	0.94	mod-sensitive	m	1.00	0.94	0.038	6
Saulter Pond	Dedham	232	30	202	0.25	51	1.63	mod-sensitive	m	1.00	1.63	0.032	13
Second Pond	Dedham	489	45	444	0.25	111	5.4	mod-sensitive	h	0.75	4.05	0.036	28
Unnamed Pond (8533)	Dedham	160	5	155	0.2	31	1.05	mod-sensitive	m	1.00	1.05	0.034	8
Unnamed Pond (8535)	Dedham	358	10	348	0.2	70	2	mod-sensitive	m	1.00	2.00	0.029	17
Georges Pond	Deer Isle	14	3	11	0.3	3.3	0.15	mod-sensitive	m	1.00	0.15	0.045	1
Holt Pond	Deer Isle	172	26	146	0.2	29	1.47	mod-sensitive	m	1.00	1.47	0.050	7
Lily Pond	Deer Isle	237	45	192	0.25	48	2.6	mod-sensitive	h	0.75	1.95	0.041	12
Mill Pond	Deer Isle	429	64	365	0.25	91	4.63	mod-sensitive	m	1.00	4.63	0.051	23
Olivers Pond	Deer Isle	479	72	407	0.2	81	3.57	mod-sensitive	m	1.00	3.57	0.044	20
Torrey Pond	Deer Isle	770	115	655	0.2	131	5.53	mod-sensitive	m	1.00	5.53	0.042	33

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Barker Pond	Denmark	911	50	861	0.2	172	12.85	mod-sensitive	h	0.75	9.64	0.056	43
Beaver Pond	Denmark	1284	65	1219	0.2	244	10.05	mod-sensitive	m	1.00	10.05	0.041	61
Boston Pond	Denmark	113	30	83	0.2	17	1.3	mod-sensitive	m	1.00	1.30	0.078	4
Browns Pond	Denmark	34	3	31	0.2	6	0.3	mod-sensitive	m	1.00	0.30	0.048	2
Granger Pond	Denmark	647	100	547	0.3	164	8.55	mod-sensitive	m	1.00	8.55	0.052	41
Hancock Pond	Denmark	1292	120	1172	0.3	352	22.31	mod-sensitive	h	0.75	16.73	0.048	88
Horseshoe Pond	Denmark	32	5	27	0.2	5	0.92	mod-sensitive	m	1.00	0.92	0.170	1
Kezar Pond	Denmark	2651	1000	1651	0.25	413	35.08	mod-sensitive	m	1.00	35.08	0.085	103
Lily Pond	Denmark	345	35	310	0.25	78	2.22	mod-sensitive	m	1.00	2.22	0.029	19
Long Lake	Denmark	1981	150	1831	0.25	458	27.76	mod-sensitive	h	0.75	20.82	0.045	114
Long Pond	Denmark	207	35	172	0.25	43	2.42	mod-stable	h	0.75	1.82	0.042	11
Moose Pond, Basin 2	Denmark	1588	500	1088	0.3	326	25.9	mod-sensitive	h	0.75	19.43	0.060	82
Moose Pond, Basin 3	Denmark	4381	650	3731	0.3	1119	67.78	mod-sensitive	h	0.75	50.84	0.045	280
Perley Pond	Denmark	281	25	256	0.25	64	3.61	mod-sensitive	h	0.75	2.71	0.042	16
Pickrel Pond	Denmark	271	20	251	0.25	63	3.5	mod-stable	m	1.00	3.50	0.056	16
Pleasant Pond	Denmark	2045	300	1745	0.2	349	17.88	mod-sensitive	m	1.00	17.88	0.051	87
Sand Pond	Denmark	1376	140	1236	0.3	371	17.04	mod-stable	h	0.75	12.78	0.034	93
Shaking Bog	Denmark	106	11	95	0.25	24	0.79	mod-sensitive	m	1.00	0.79	0.033	6
Unnamed Pond, Beaver Brook	Denmark	1761	300	1461	0.25	365	13.23	mod-sensitive	m	1.00	13.23	0.036	91
Carlton Pond	Detroit	3049	1000	2049	0.2	410	17.48	mod-stable	m	1.25	21.85	0.053	102
Alder Stream													
Impoundment	Dexter	143	25	118	0.2	24	0.7	mod-sensitive	m	1.00	0.70	0.030	6
Corundel Lake	Dexter	3553	500	3053	0.25	763	43.41	mod-sensitive	m	1.00	43.41	0.057	191
Gould Pond	Dexter	249	50	199	0.2	40	1.63	poor-restorable	m	0.50	0.82	0.020	10
Great Moose Lake	Dexter	7368	1000	6368	0.2	1274	50.8	mod-sensitive	m	0.75	38.10	0.030	318
Half Moon Pond	Dexter	79	5	74	0.2	15	0.48	mod-sensitive	m	1.00	0.48	0.032	4
Lily Pond	Dexter	66	2	64	0.2	13	0.7	mod-sensitive	m	1.00	0.70	0.055	3
Mower Pond	Dexter	202	20	182	0.2	36	1.41	mod-stable	m	1.25	1.76	0.048	9
Puffers Pond	Dexter	1013	125	888	0.25	222	8.93	mod-sensitive	h	0.75	6.70	0.030	56
Wassookeag Lake	Dexter	5577	600	4977	0.25	1244	77.35	good	h	1.00	77.35	0.062	311
West Garland Pond	Dexter	3666	300	3366	0.2	673	20.33	mod-sensitive	h	0.75	15.25	0.023	168
Branns Mill Pond	Dover-Foxcroft	3805	900	2905	0.2	581	23.52	mod-sensitive	m	1.00	23.52	0.040	145

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Dunham Pond	Dover-Foxcroft	126	0	126	0.2	25	1.14	mod-sensitive	m	1.00	1.14	0.045	6
Garland Pond	Dover-Foxcroft	365	20	345	0.2	69	3.3	mod-sensitive	m	1.00	3.30	0.048	17
Great Moose Lake	Dover-Foxcroft	509	30	479	0.2	96	3.5	mod-sensitive	m	1.00	3.50	0.037	24
Sebec Lake	Dover-Foxcroft	9105	700	8405	0.25	2101	126.2	mod-sensitive	m	1.00	126.21	0.060	525
Snow's Pond	Dover-Foxcroft	1423	80	1343	0.2	269	9.41	mod-sensitive	m	1.00	9.41	0.035	67
Runaround Pond	Durham	4371	400	3971	0.25	993	24.71	mod-sensitive	m	1.00	24.71	0.025	248
Moxie Pond	East Moxie Twp	17361	400	16961	0.15	2544	158.5	mod-sensitive	h	0.75	118.90	0.047	636
Chemo Pond	Eddington	3439	350	3089	0.25	772	34.24	mod-sensitive	m	1.00	34.24	0.044	193
Davis Pond	Eddington	3041	300	2741	0.25	685	27.65	mod-sensitive	m	1.00	27.65	0.040	171
Fitts Pond	Eddington	316	25	291	0.2	58	3.41	good	h	1.00	3.41	0.059	15
Hatcase Pond	Eddington	616	40	576	0.2	115	3.9	good	h	1.00	3.90	0.034	29
Holbrook Pond	Eddington	805	90	715	0.25	179	8.04	mod-sensitive	m	1.00	8.04	0.045	45
Mountainy Pond	Eddington	111	15	96	0.2	19	1.83	mod-sensitive	h	0.75	1.37	0.071	5
Lily Pond	Edgecomb	625	62	563	0.25	141	5.75	mod-sensitive	m	1.00	5.75	0.041	35
Sherman Lake	Edgecomb	2364	236	2128	0.25	532	16.31	mod-sensitive	m	1.00	16.31	0.031	133
Branch Lake	Ellsworth	11559	1000	10559	0.25	2640	184.5	good	h	1.00	184.51	0.070	660
Graham Lake	Ellsworth	3728	400	3328	0.3	998	53.33	good	m	1.50	80.00	0.080	250
Green Lake	Ellsworth	6434	700	5734	0.25	1434	121.5	good	h	1.00	121.47	0.085	358
Jesse Bog	Ellsworth	101	30	71	0.3	21	0.72	mod-sensitive	m	1.00	0.72	0.034	5
Little Duck Pond	Ellsworth	469	75	394	0.2	79	4.71	mod-sensitive	m	1.00	4.71	0.060	20
Little Rocky Pond	Ellsworth	731	150	581	0.2	116	6.37	mod-sensitive	m	1.00	6.37	0.055	29
Lower Patten Pond	Ellsworth	3036	400	2636	0.3	791	44.73	good	h	1.00	44.73	0.057	198
Upper Patten Pond	Ellsworth	405	50	355	0.25	89	3.9	mod-sensitive	h	1.00	3.90	0.044	22
Wormwood Pond	Ellsworth	605	50	555	0.2	111	3.83	mod-sensitive	m	1.00	3.83	0.035	28
Etna Pond	Etna	882	90	792	0.25	198	6.06	mod-sensitive		1.00	6.06	0.031	50
Flagstaff Lake	Eustis	23795	1500	22295	0.15	3344	214.3	mod-sensitive	h	0.75	160.76	0.048	836
Hutchinson Pond	Farmingdale	788	70	718	0.25	180	7.18	mod-sensitive	m	1.00	7.18	0.040	45
Jimmie Pond	Farmingdale	533	45	488	0.25	122	4.8	good	h	1.00	4.80	0.039	31
Hales Pond	Fayette	2233	300	1933	0.2	387	15.65	mod-sensitive	m	1.00	15.65	0.040	97
Brishlotte Lake	Frenchville	269	40	229	0.2	46	1.47	mod-sensitive	m	1.00	1.47	0.032	11
Long Lake	Frenchville	338	50	288	0.2	58	4.96	mod-sensitive	h	0.75	3.72	0.065	14
Black Pond	Fryeburg	74	4	70	0.2	14	0.83	mod-sensitive	m	1.00	0.83	0.059	4
Bog Pond	Fryeburg	378	10	368	0.2	74	3.9	mod-sensitive	m	1.00	3.90	0.053	18

**Appendix C**

**Per Acre Phosphorus Allocations  
for Selected Maine Lakes**

Updated 2/6/09

Lake Name	Town in which development is located	Direct Watershed Area in Town (acres) <b>DDA</b>	Area not available for development (acres) <b>ANAD</b>	Area available for development (acres) <b>AAD</b>	GF	Expected developed area (acres) <b>D</b>	F (lbP/y)	Water Quality Category <b>WQC</b>	LOP	C	FC	Per acre phosphorus allocation (lb/acre/yr) <b>P</b>	Small Watershed Threshold (acres) <b>SWT</b>
Cat Lake	Fryeburg	442	5	437	0.2	87	6.85	mod-sensitive	m	1.00	6.85	0.078	22
Clays Pond	Fryeburg	323	25	298	0.25	75	4.43	mod-sensitive	h	0.75	3.32	0.045	19
Dead Lake	Fryeburg	452	125	327	0.2	65	4.76	mod-sensitive	m	1.00	4.76	0.073	16
Horseshoe Pond	Fryeburg	24	5	19	0.2	4	0.5	mod-sensitive	m	1.00	0.50	0.132	1
Horseshoe Pond 1	Fryeburg	138	4	134	0.2	27	1.41	mod-sensitive	m	1.00	1.41	0.053	7
Hunt Pond	Fryeburg	123	5	118	0.2	24	1.32	mod-sensitive	m	1.00	1.32	0.056	6
Kezar Pond	Fryeburg	3390	450	2940	0.25	735	44.84	mod-sensitive	m	1.00	44.84	0.061	184
Little Pond	Fryeburg	14	0	14	0.2	3	0.15	mod-sensitive	m	1.00	0.15	0.054	1
Lovewell Pond	Fryeburg	3101	250	2851	0.25	713	52.56	mod-sensitive	m	1.00	52.56	0.074	178
Lower Kimball Lake	Fryeburg	748	75	673	0.25	168	8.79	mod-sensitive	h	0.75	6.59	0.039	42
Peat Pond	Fryeburg	222	5	217	0.2	43	1.74	mod-sensitive	m	1.00	1.74	0.040	11
Pleasant Pond	Fryeburg	2656	900	1756	0.2	351	23.32	mod-sensitive	m	1.00	23.32	0.066	88
Round Pond	Fryeburg	59	3	56	0.2	11	0.55	mod-sensitive	h	0.75	0.41	0.037	3
Wards Pond	Fryeburg	1186	250	936	0.25	234	8.4	mod-sensitive	m	1.00	8.40	0.036	59
Branns Mill Pond	Garland	3899	800	3099	0.2	620	24.1	mod-sensitive	m	1.00	24.10	0.039	155
Garland Pond	Garland	2681	300	2381	0.2	476	16.58	mod-sensitive	m	1.00	16.58	0.035	119
Great Moose Lake	Garland	4193	900	3293	0.2	659	28.9	mod-sensitive	h	0.75	21.68	0.033	165
West Garland Pond	Garland	1294	300	994	0.2	199	7.18	mod-sensitive	h	1.00	7.18	0.036	50
Pushaw Lake	Glenburn	5152	700	4452	0.25	1113	44.62	mod-sensitive	m	1.00	44.62	0.040	278
Bogus Meadow Pond	Gouldsboro	153	3	150	0.15	23	1.25	mod-sensitive	m	1.00	1.25	0.056	6
Forbes Pond	Gouldsboro	3721	350	3371	0.2	674	26.81	mod-sensitive	m	1.00	26.81	0.040	169
Jones Pond	Gouldsboro	2006	220	1786	0.25	447	29.94	mod-sensitive	h	0.75	22.46	0.050	112
Lily Pond	Gouldsboro	234	20	214	0.2	43	2.31	mod-sensitive	m	1.00	2.31	0.054	11
Lower West Bay Pond	Gouldsboro	1532	100	1432	0.15	215	18.47	mod-sensitive	m	1.00	18.47	0.086	54
Morancy Pond	Gouldsboro	118	0	118	0.15	18	1.01	mod-sensitive	h	0.75	0.76	0.043	4
Muckleberry Pond	Gouldsboro	14	0	14	0.15	2	0.11	mod-sensitive	m	1.00	0.11	0.052	1
West Bay Pond	Gouldsboro	1653	100	1553	0.15	233	14.15	mod-sensitive	h	0.75	10.61	0.046	58
Crystal Lake	Gray	941	94	847	0.3	254	13.86	mod-sensitive	m	1.00	13.86	0.055	64
Forest Lake	Gray	639	100	539	0.3	162	6.19	mod-sensitive	m	1.00	6.19	0.038	40
Little Sebago Lake, Main Basin	Gray	2858	300	2558	0.3	767	44.51	mod-sensitive	h	0.75	33.38	0.044	192
Little Sebago Lake, Upper Bay	Gray	1818	182	1636	0.3	491	14.9	mod-sensitive	m	1.00	14.90	0.030	123

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		DDA	ANAD	AAD		D	F	WQC	LOP	C	FC	P	SWT
Notched Pond	Gray	148	8	140	0.3	42	1.8	mod-sensitive	m	1.00	1.80	0.043	11
Allen Pond	Greene	1687	170	1517	0.25	379	15.74	mod-sensitive	h	0.75	11.81	0.031	95
Little Sabattus Pond	Greene	914	90	824	0.2	165	5.46	mod-sensitive	m	1.00	5.46	0.033	41
Sabattus Pond	Greene	7674	1200	6474	0.25	1619	71.68	poor restorable	m	0.50	35.84	0.022	405
Moosehead Lake	Greenville	7393	739	6654	0.25	1664	163.5	good	h	1.00	163.50	0.098	416
Jimmie Pond	Hallowell	390	150	240	0.25	60	3.5	good	h	1.00	3.50	0.058	15
Ben Annis Pond	Hampden	575	170	405	0.25	101	3.52	mod-sensitive	m	1.00	3.52	0.035	25
Hermon Pond	Hampden	59	6	53	0.3	16	0.35	poor-natural	m	2.00	0.70	0.044	4
Patten Pond	Hampden	627	150	477	0.2	95	3.57	mod-sensitive	m	1.00	3.57	0.037	24
Bog Pond	Harrison	229	100	129	0.25	32	1.63	mod-sensitive	h	0.75	1.22	0.038	8
Crystal Lake	Harrison	4558	779	3779	0.4	1512	101.1	mod-sensitive	h	0.75	75.80	0.050	378
Island Pond	Harrison	467	50	417	0.25	104	4.34	mod-sensitive	h	0.75	3.26	0.031	26
Long Lake	Harrison	8715	508	8207	0.4	3283	122	mod-sens	h	0.75	91.52	0.028	821
Sebago Lake	Harrison	7010	700	6310	0.3	1893	209.2	outstanding	h	0.50	104.62	0.055	473
Anasagunticook Lake	Hartford	7321	500	6821	0.2	1364	77.54	mod-sensitive	h	0.75	58.16	0.043	341
Bear Pond	Hartford	788	150	638	0.25	160	8.26	mod-sensitive	m	1.00	8.26	0.052	40
Brettuns Pond	Hartford	340	10	330	0.2	66	3.1	mod-sensitive	m	1.00	3.10	0.047	17
Bunganock Pond	Hartford	1591	150	1441	0.2	288	10.62	mod-sensitive	m	1.00	10.62	0.037	72
Little Bear Pond	Hartford	3385	600	2785	0.2	557	22.51	mod-sensitive	m	1.00	22.51	0.040	139
Northeast Pond	Hartford	588	75	513	0.15	77	3.9	mod-sensitive	m	1.00	3.90	0.051	19
Swan Pond	Hartford	1754	150	1604	0.15	241	11.06	mod-sensitive	m	1.00	11.06	0.046	60
Unnamed Pond 6735	Hartford	434	40	394	0.15	59	2.86	mod-sensitive	m	1.00	2.86	0.048	15
Marshall Pond	Hebron	1578	175	1403	0.25	351	10.84	mod-sensitive	m	1.00	10.84	0.031	88
Ben Annis Pond	Hermon	202	70	132	0.25	33	1.23	mod-sensitive	m	1.00	1.23	0.037	8
George Pond	Hermon	7724	3000	4724	0.25	1181	37.22	mod-sensitive	m	1.00	37.22	0.032	295
Hermon Pond	Hermon	4329	600	3729	0.3	1119	24.91	poor-natural	m	2.00	49.82	0.045	280
Pug Pond	Hermon	56	28	28	0.25	7	0.37	mod-sensitive	m	1.00	0.37	0.053	2
Tracy Pond	Hermon	2238	1130	1108	0.25	277	12.92	mod-sensitive	m	1.00	12.92	0.047	69
Barker Pond	Hiram	1569	230	1339	0.25	335	22.18	mod-sensitive	h	0.75	16.64	0.050	84
Bryant Pond	Hiram	696	100	596	0.2	119	4.98	mod-sensitive	m	1.00	4.98	0.042	30
Clemons Pond	Hiram	766	150	616	0.2	123	8.75	mod-sensitive	h	0.75	6.56	0.053	31
Ingalls Pond	Hiram	128	25	103	0.2	21	0.81	mod-sensitive	h	0.75	0.61	0.029	5
Jaybird Pond	Hiram	202	100	102	0.25	26	1.52	mod-sensitive	h	0.75	1.14	0.045	6

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Little Clemons Pond	Hiram	227	45	182	0.25	46	1.96	mod-sensitive	m	1.00	1.96	0.043	11
Peqwaket Lake	Hiram	422	40	382	0.25	96	4.14	mod-sensitive	m	1.00	4.14	0.043	24
Southeast Pond	Hiram	37	2	35	0.25	9	0.33	mod-sensitive	m	1.00	0.33	0.038	2
Stanley Pond	Hiram	182	35	147	0.25	37	2.44	good	h	1.00	2.44	0.066	9
Trafon Pond	Hiram	941	150	791	0.2	158	8.55	mod-sensitive	h	0.75	6.41	0.041	40
Brewer Pond	Holden	901	80	821	0.25	205	13.29	mod-sensitive	h	0.75	9.97	0.049	51
Davis Pond	Holden	946	90	856	0.25	214	8.59	mod-sensitive	m	1.00	8.59	0.040	54
Fields Pond	Holden	696	80	616	0.25	154	8.55	mod-sensitive	m	1.00	8.55	0.056	39
George Pond	Holden	1423	75	1348	0.2	270	8.33	mod-sensitive	m	1.00	8.33	0.031	67
Holbrook Pond	Holden	2309	200	2109	0.25	527	23.72	mod-sensitive	m	1.00	23.72	0.045	132
Long Pond	Holden	3412	325	3087	0.25	772	27.34	mod-sensitive	h	0.75	20.51	0.027	193
Deer Pond	Hollis	64	20	44	0.35	15	1.6	mod-sensitive	h	0.75	1.20	0.078	4
Killick Pond	Hollis	2646	500	2146	0.25	537	16.11	mod-sensitive	m	1.00	16.11	0.030	134
Lily Pond	Hollis	239	45	194	0.25	49	1.67	mod-sensitive	m	1.00	1.67	0.034	12
Wales Pond	Hollis	407	20	387	0.2	77	2.73	mod-sensitive	m	1.00	2.73	0.035	19
Alford Lake	Hope	2374	150	2224	0.25	556	38.71	good	h	1.00	38.71	0.070	139
Cotton Pond	Hope	42	1	41	0.25	10	0.44	mod-sensitive	m	1.00	0.44	0.043	3
Crawford Pond	Hope	1193	150	1043	0.25	261	15.58	mod-sensitive	h	0.75	11.69	0.045	65
Fish Pond	Hope	617	30	587	0.25	147	7.96	mod-sensitive	m	1.00	7.96	0.054	37
Grassy Pond	Hope	331	45	286	0.25	72	2.95	mod-sensitive	h	0.75	2.21	0.031	18
Hobbs Pond	Hope	1655	180	1475	0.25	369	19.95	poor restorable	m	0.50	9.98	0.027	92
Lermond Pond	Hope	464	50	414	0.35	145	9.17	good	h	1.00	9.17	0.063	36
Lily Pond	Hope	197	15	182	0.25	46	2.27	mod-sensitive	m	1.00	2.27	0.050	11
Mansfield Pond	Hope	1363	100	1263	0.25	316	9.67	mod-sensitive	m	1.00	9.67	0.031	79
Megunticook Lake North Basin	Hope	874	100	774	0.25	194	10.03	mod-sensitive	h	0.75	7.52	0.039	48
Megunticook Lake South Basin	Hope	1363	150	1213	0.25	303	20.44	mod-sensitive	h	0.75	15.33	0.051	76
Mirror Lake	Hope	200	10	190	0.25	48	2.51	mod-sensitive	h	0.75	1.88	0.040	12
Sennebec Pond	Hope	1793	30	1763	0.2	353	16.03	mod-sensitive	h	0.75	12.02	0.034	88
Seven Tree Pond	Hope	168	5	163	0.2	33	2.13	mod-sensitive	h	0.75	1.60	0.049	8
Shermans Mill Pond	Hope	716	20	696	0.2	139	4.6	mod-sensitive	m	1.00	4.60	0.033	35
Meadow Pond	Islesboro	145	15	130	0.3	39	1.61	mod-sensitive	m	1.00	1.61	0.041	10

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Long Pond, Upper Basin	Jackman	18245	2500	15745	0.1	1575	167.5	mod-sensitive	m	1.00	167.53	0.106	394
Cooks Pond	Jefferson	1581	158	1423	0.2	285	12.7	mod-sensitive	m	1.00	12.70	0.045	71
Mid Basin, Damariscotta Lake	Jefferson	405	40	365	0.2	73	7.49	mod-sensitive	h	0.75	5.62	0.077	18
N. Basin, Damariscotta Lake	Jefferson	6404	640	5764	0.2	1153	75.85	mod-sensitive	h	0.75	56.89	0.049	288
S. Basin, Damariscotta Lake	Jefferson	1776	178	1598	0.2	320	30.56	mod-sensitive	h	0.75	22.92	0.072	80
Travel Pond	Jefferson	2826	500	2326	0.2	465	17.26	mod-sensitive	m	1.00	17.26	0.037	116
Flagstaff Lake	Jim Pond Twp	9332	15	9317	0.15	1398	84.05	mod-sensitive	h	0.75	63.04	0.045	349
Flagstaff Lake	Kibby Twp	4198	15	4183	0.15	627	37.83	mod-sensitive	h	0.75	28.37	0.045	157
Foss Pond	Kingsbury Planta	726	110	616	0.2	123	10.45	good	h	1.00	10.45	0.085	31
Hilton Pond 1	Kingsbury Planta	439	25	414	0.2	83	3.46	mod-sensitive	m	1.00	3.46	0.042	21
Hilton Pond 2	Kingsbury Planta	135	10	125	0.2	25	1.23	mod-sensitive	m	1.00	1.23	0.049	6
Whetstone Pond	Kingsbury Planta	291	10	281	0.2	56	5.84	mod-sensitive	h	0.75	4.38	0.078	14
Milton Pond	Lebanon	931	110	821	0.25	205	9.06	mod-sensitive	m	1.00	9.06	0.044	51
Nisbit Pond	Lebanon	111	20	91	0.25	23	0.77	mod-sensitive	m	1.00	0.77	0.034	6
Northeast Pond	Lebanon	1598	200	1398	0.25	350	12.81	mod-sensitive	m	1.00	12.81	0.037	87
Egg Pond	Lee	630	100	530	0.2	106	4.18	mod-sensitive	m	1.00	4.18	0.039	27
Green Pond	Lee	106	0	106	0.2	21	1.08	mod-sensitive	m	1.00	1.08	0.051	5
House Pond	Lee	93	5	88	0.15	13	0.57	mod-sensitive	h	0.75	0.43	0.032	3
Long Pond (Long, Caribou, Egg)	Lee	121	0	121	0.2	24	1.52	mod-sensitive	m	1.00	1.52	0.063	6
Madagasal Pond	Lee	1134	350	784	0.2	157	8.7	mod-sensitive	h	0.75	6.53	0.042	39
Mattakeunk Lake (Silver Lake)	Lee	3125	300	2825	0.2	565	32.32	good	m	1.50	48.48	0.086	141
Merril Pond	Lee	1465	500	965	0.25	241	14.57	mod-sensitive	m	1.00	14.57	0.060	60
Mill Pond	Lee	1596	175	1421	0.25	355	11.86	mod-sensitive	m	1.00	11.86	0.033	89
Number Three Pond	Lee	1949	200	1749	0.2	350	16.27	mod-sensitive	m	1.00	16.27	0.047	87
Round Pond	Lee	7	0	7	0.25	2	0.13	mod-sensitive	h	0.75	0.10	0.056	0
Saponac Pond	Lee	180	10	170	0.2	34	1.3	mod-sensitive	m	1.00	1.30	0.038	9
Weir Pond	Lee	1979	400	1579	0.2	316	10.87	mod-sensitive	h	0.75	8.15	0.026	79

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Sabattus Pond	Leeds	2330	300	2030	0.25	508	21.78	poor restorable	m	0.50	10.89	0.021	127
No Name Pond	Lewiston	724	100	624	0.3	187	6.96	mod-sensitive	h	0.75	5.22	0.028	47
Holland Pond (Sokokis L.)	Limerick	2327	500	1827	0.25	457	16.94	mod-sensitive	m	1.00	16.94	0.037	114
Pickrel Pond	Limerick	358	100	258	0.25	65	3.19	mod-sensitive	m	1.25	3.99	0.062	16
Unnamed Pond (Spencer Brook)	Limerick	691	70	621	0.2	124	3.79	mod-sensitive	m	1.00	3.79	0.031	31
Boyd Pond	Limington	336	35	301	0.25	75	2.82	mod-sensitive	m	1.00	2.82	0.037	19
Doles Pond	Limington	724	100	624	0.2	125	4.43	mod-sensitive	m	1.00	4.43	0.035	31
Home Pond	Limington	1821	400	1421	0.25	355	17.97	mod-sensitive	h	0.75	13.48	0.038	89
Isinglass Pond	Limington	126	15	111	0.25	28	1.23	mod-sensitive	h	0.75	0.92	0.033	7
Killick Pond	Limington	103	10	93	0.2	19	0.63	mod-sensitive	m	1.00	0.63	0.034	5
Sand Pond	Limington	27	6	21	0.25	5	0.52	mod-sensitive	h	0.75	0.39	0.074	1
Wards Pond	Limington	783	160	623	0.25	156	6.41	mod-sensitive	m	1.00	6.41	0.041	39
Cambolasse Pond	Lincoln	837	120	717	0.25	179	13.2	mod-sensitive	m	1.00	13.20	0.074	45
Caribou Pond (Caribou, Egg, & Long)	Lincoln	2050	150	1900	0.2	380	32.63	mod-sensitive	m	1.00	32.63	0.086	95
Center Pond	Lincoln	1262	120	1142	0.2	228	11.26	mod-sensitive	m	1.00	11.26	0.049	57
Cold Stream Pond	Lincoln	2068	160	1908	0.2	382	27.45	mod-sensitive	h	0.75	20.59	0.054	95
Crooked Pond	Lincoln	1107	110	997	0.25	249	11.53	mod-sensitive	m	1.00	11.53	0.046	62
Egg Pond (Egg, Long, & Caribou)	Lincoln	420	30	390	0.2	78	4.71	mod-sensitive	m	1.00	4.71	0.060	20
Folsom Pond	Lincoln	2438	200	2238	0.25	560	26.63	mod-sensitive	m	1.00	26.63	0.048	140
Little Round Pond	Lincoln	385	15	370	0.25	93	4.12	mod-sensitive	h	0.75	3.09	0.033	23
Long Pond (Long, Caribou and Egg)	Lincoln	3417	210	3207	0.2	641	42.9	mod-sensitive	m	1.00	42.90	0.067	160
Madagascal Pond	Lincoln	3862	360	3502	0.2	700	29.7	mod-sensitive	h	0.75	22.28	0.032	175
Mattakeunk Lake (Silver Lake)	Lincoln	261	5	256	0.2	51	2.69	good	m	1.50	4.04	0.079	13
Mattanawcook Pond	Lincoln	10299	1600	8699	0.25	2175	91.97	mod-sensitive	m	1.00	91.97	0.042	544
Snag Pond	Lincoln	1102	170	932	0.2	186	15.96	mod-sensitive	m	1.00	15.96	0.086	47
Upper Cold Stream Pond (east)	Lincoln	558	90	468	0.25	117	7.78	good	h	1.00	7.78	0.066	29

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Updated 2/6/09

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Upper Cold Stream Pond (west)	Lincoln	736	160	576	0.25	144	14.2	outstanding	h	0.50	7.10	0.049	36
Upper Pond	Lincoln	1924	130	1794	0.25	449	19.55	mod-sensitive	m	1.00	19.55	0.044	112
Coleman Pond	Lincolnville	1225	125	1100	0.25	275	14.83	mod-sensitive	m	1.00	14.83	0.054	69
Knight Pond	Lincolnville	49	3	46	0.2	9	0.48	mod-sensitive	m	1.00	0.48	0.052	2
Levenseller Pond	Lincolnville	32	5	27	0.25	7	0.3	mod-sensitive	m	1.00	0.30	0.044	2
Megunticook Lake Basin 1	Lincolnville	1176	240	936	0.25	234	17.61	mod-sensitive	h	0.75	13.21	0.056	59
Megunticook Lake Basin 2	Lincolnville	2513	250	2263	0.25	566	28.86	mod-sensitive	h	0.75	21.65	0.038	141
Moody Pond	Lincolnville	457	85	372	0.25	93	5.07	mod-sensitive	h	0.75	3.80	0.041	23
Norton Pond	Lincolnville	5228	700	4528	0.25	1132	41.87	mod-sensitive	h	0.75	31.40	0.028	283
Pitcher Pond	Lincolnville	644	60	584	0.26	149	6.48	mod-sensitive	m	1.00	6.48	0.044	37
Sennebec Pond	Lincolnville	303	30	273	0.2	55	2.71	mod-sensitive	h	0.75	2.03	0.037	14
Tilden Pond	Lincolnville	59	3	56	0.2	11	0.55	mod-sensitive	m	1.00	0.55	0.049	3
Jimmy Pond	Litchfield	3197	800	2397	0.2	479	18.54	mod-sensitive	m	1.00	18.54	0.039	120
Pleasant Pond, Upper Basin	Litchfield	7104	710	6394	0.2	1279	46.79	poor-restorable	m	0.50	23.40	0.018	320
Woodbury Pond	Litchfield	1423	150	1273	0.3	382	22.88	mod-sensitive	h	0.75	17.16	0.045	95
Bartlett Pond	Livermore	331	30	301	0.25	75	2.77	mod-sensitive	h	0.75	2.08	0.028	19
Brettuns Pond	Livermore	2048	100	1948	0.25	487	18.58	mod-sensitive	h	0.75	13.94	0.029	122
Long Pond	Livermore	1089	110	979	0.25	245	13.45	mod-sensitive	h	0.75	10.09	0.041	61
Nelson Pond	Livermore	64	30	34	0.25	9	0.66	mod-sensitive	m	1.00	0.66	0.078	2
Round Pond	Livermore	815	60	755	0.25	189	9.34	mod-sensitive	h	0.75	7.01	0.037	47
Farrington Pond	Lovell	340	30	310	0.25	78	3.88	mod-sensitive	m	1.00	3.88	0.050	19
Kezar Lake	Lovell	3780	250	3530	0.25	883	54.13	mod-sensitive	h	0.75	40.60	0.046	221
Alewife Pond	Lyman	308	20	288	0.25	72	2.16	mod-sensitive	m	1.00	2.16	0.030	18
Bunganut Pond	Lyman	1168	150	1018	0.3	305	17.08	mod-sensitive	h	0.75	12.81	0.042	76
Kennebunk Pond	Lyman	476	100	376	0.35	132	9.61	mod-sensitive	h	0.75	7.21	0.055	33
Parker Pond	Lyman	51	15	36	0.3	11	0.85	mod-sensitive	m	1.00	0.85	0.079	3
Roberts Pond	Lyman	1522	200	1322	0.25	331	10.27	mod-sensitive	m	1.00	10.27	0.031	83
Round Pond	Lyman	32	2	30	0.25	8	0.33	mod-sensitive	h	0.75	0.25	0.033	2
Shaker Pond	Lyman	756	50	706	0.2	141	5.29	mod-sensitive	m	1.00	5.29	0.037	35

# Appendix C

## Per Acre Phosphorus Allocations for Selected Maine Lakes

Updated 2/6/09

Lake Name	Town in which development is located	Direct Watershed Area in Town (acres)	Area not available for development (acres)	Area available for development (acres)	GF	Expected developed area (acres)	F (lbP/yr)	Water Quality Category	LOP	C	FC	Per acre phosphorus allocation (lb/acre/yr)	Small Watershed Threshold (acres)
		DDA	ANAD	AAD		D	F	WQC	LOP	C	FC	P	SWT
Swan Pond	Lyman	459	45	414	0.25	104	7.32	mod-sensitive	h	0.75	5.49	0.053	26
Tarwater Pond	Lyman	1030	650	380	0.25	95	6.21	mod-sensitive	m	1.00	6.21	0.065	24
Wadley Pond	Lyman	1329	400	929	0.25	232	11.39	mod-sensitive	m	1.00	11.39	0.049	58
Wesserunst Lake	Madison	10037	1004	9033	0.2	1807	92.05	mod-stable	h	1.00	92.05	0.051	452
Cobbossee Lake	Manchester	3405	320	3085	0.3	926	64.51	poor restorable	h	0.50	32.26	0.035	231
Graham Lake	Mariaville	8547	1000	7547	0.25	1887	122.2	mod-stable	m	1.25	152.75	0.081	472
Hopkins Pond	Mariaville	518	45	473	0.25	118	8.97	good	h	1.00	8.97	0.076	30
Oran Pond	Mariaville	69	5	64	0.25	16	1.32	mod-sensitive	m	1.00	1.32	0.083	4
Gardner Lake	Marion Twp.	830	100	730	0.25	183	18.34	mod-stable	h	1.00	18.34	0.100	46
Second Lake	Marion Twp.	12226	1000	11226	0.15	1684	124.1	mod-sensitive	h	0.75	93.05	0.055	421
Hogan Pond	Mechanic Falls	941	90	851	0.3	255	9.56	mod-sensitive	m	1.00	9.56	0.037	64
Jerry Pond	Millinocket	140	125	15	0.25	4	1.58	mod-sensitive	m	1.00	1.58	0.421	1
Little Wilson Pond	Minot	9	1	8	0.2	2	0.08	mod-sensitive	h	0.75	0.06	0.038	0
Mud Pond	Minot	229	40	189	0.2	38	1.23	mod-sensitive	m	1.00	1.23	0.033	9
Taylor Pond	Minot	4813	500	4313	0.25	1078	43.79	mod-sensitive	m	1.00	43.79	0.041	270
The Basin	Minot	607	70	537	0.25	134	5.75	mod-sensitive	m	1.00	5.75	0.043	34
Androscoggin Lake	Monmouth	1623	250	1373	0.3	412	34.44	poor-restorable	m	0.50	17.22	0.042	103
Annabessacook Lake	Monmouth	6123	750	5373	0.25	1343	91.24	poor restorable	m	0.50	45.62	0.034	336
Bonny Pond	Monmouth	249	30	219	0.25	55	1.83	mod-sensitive	m	1.00	1.83	0.033	14
Cobbossee Lake	Monmouth	7304	900	6404	0.25	1601	138.5	poor restorable	h	0.50	69.23	0.043	400
Cochnewagon	Monmouth	1769	200	1569	0.25	392	23.65	mod-sensitive	h	0.75	17.74	0.045	98
Little Purgatory	Monmouth	49	0	49	0.25	12	0.46	mod-sensitive	m	1.00	0.46	0.038	3
Mud Pond	Monmouth	338	85	253	0.2	51	2.35	mod-sensitive	m	1.00	2.35	0.046	13
Sabattus Pond	Monmouth	1877	150	1727	0.2	345	17.55	poor-restorable	m	0.50	8.78	0.025	86
Sand Pond	Monmouth	207	70	137	0.25	34	2.46	mod-sensitive	h	0.75	1.85	0.054	9
Unnamed Pond (8137)	Monmouth	474	45	429	0.2	86	3.46	mod-sensitive	m	1.00	3.46	0.040	21
Wilson Pond	Monmouth	1828	150	1678	0.3	503	20.77	mod-sensitive	m	1.00	20.77	0.041	126
Woodbury Pond	Monmouth	187	10	177	0.25	44	3.04	mod-sensitive	h	1.00	3.04	0.069	11
Bubble Pond	Mount Desert	96	96	0	0	0	1.01	outstanding	h	0.50	0.51	Park	0
Eagle Lake	Mount Desert	86	86	0	0	0	1.98	outstanding	h	0.50	0.99	Park	0
Echo Lake	Mount Desert	716	290	426	0.3	128	10.89	good	h	1.00	10.89	0.085	32
Echo Lake (Little)	Mount Desert	311	30	281	0.3	84	4.49	mod-sensitive	m	0.75	3.37	0.040	21
Hodgdon Pond	Mount Desert	553	0	553	0	0	4.89	good	h	1.00	4.89	Park	0

**Appendix C**

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Jordan Pond	Mount Desert	948	0	948	0	0	21.14	outstanding	h	0.50	10.57	Park	0
Little Round Pond	Mount Desert	172	20	152	0.25	38	1.63	mod-sensitive	m	1.00	1.63	0.043	10
Long Pond	Mount Desert	773	260	513	0.25	128	5.44	mod-sensitive	h	0.75	4.08	0.032	32
Long Pond	Mount Desert	2179	1000	1179	0.3	354	42.13	outstanding	h	0.50	21.07	0.060	88
Lower Hadlock Pond	Mount Desert	214	214	0	0	0	2.57	good	h	1.00	2.57	Park	0
Round Pond	Mount Desert	249	75	174	0.25	44	2.95	good	h	1.00	2.95	0.068	11
Somes Pond	Mount Desert	1042	200	842	0.3	253	17.59	mod-sensitive	h	0.75	13.19	0.052	63
Upper Hadlock Pond	Mount Desert	808	808	0	0	0	7.14	mod-sensitive	h	0.75	5.36	Park	0
Bog Pond	Mount Vernon	301	40	261	0.25	65	1.74	mod-sensitive	m	1.00	1.74	0.027	16
Desert Pond	Mount Vernon	484	30	454	0.2	91	3.79	mod-sensitive	h	0.75	2.84	0.031	23
Echo Lake	Mount Vernon	3229	300	2929	0.35	1025	66.56	good	h	1.00	66.56	0.065	256
Flying Pond	Mount Vernon	518	50	468	0.3	140	8.35	mod-sensitive	h	0.75	6.26	0.045	35
Ingham Pond	Mount Vernon	4279	450	3829	0.2	766	24.67	mod-sensitive	m	1.00	24.67	0.032	191
Long Pond, South Basin	Mount Vernon	5317	400	4917	0.3	1475	118.3	mod-sensitive/	h	0.50	59.13	0.040	369
Maranacook Lake, North Basin	Mount Vernon	1272	50	1222	0.25	306	11.88	mod-sensitive	h	0.75	8.91	0.029	76
Messalonskee Lake	Mount Vernon	3830	300	3530	0.25	883	69.65	mod-sensitive	h	0.75	52.24	0.059	221
Minnehonk Lake	Mount Vernon	1116	200	916	0.35	321	20.13	good	h	1.00	20.13	0.063	80
Moose Pond	Mount Vernon	711	40	671	0.25	168	5.24	mod-sensitive	m	1.00	5.24	0.031	42
Parker Pond	Mount Vernon	627	30	597	0.25	149	10.36	mod-sensitive	h	0.75	7.77	0.052	37
Torsey Pond	Mount Vernon	2162	140	2022	0.25	506	23.99	mod-sensitive	h	0.75	17.99	0.036	126
Unnamed Pond (8127)	Mount Vernon	64	0	64	0.25	16	0.59	mod-sensitive	m	1.00	0.59	0.037	4
Unnamed Pond (8129)	Mount Vernon	259	10	249	0.2	50	2.11	mod-sensitive	m	1.00	2.11	0.042	12
Brandy Pond (Bay of Naples)	Naples	2174	300	1874	0.4	750	37.9	mod-sensitive	h	0.75	28.43	0.038	187
Cold Rain Pond	Naples	469	50	419	0.3	126	3.92	mod-sensitive	h	0.75	2.94	0.023	31
Holt Pond	Naples	224	15	209	0.35	73	1.76	mod-sensitive	m	1.00	1.76	0.024	18
Long Lake	Naples	4546	455	4091	0.4	1636	63.63	mod-sens	h	0.75	47.72	0.029	409
Peabody Pond	Naples	830	80	750	0.35	263	15.63	mod-sensitive	h	0.75	11.72	0.045	66
Sebago Lake	Naples	10968	1000	9968	0.4	3987	327.3	outstanding	h	0.50	163.67	0.041	997
Trickey Pond	Naples	528	100	428	0.4	171	14.13	outstanding	h	0.50	7.07	0.041	43
Lily Pond	New Gloucester	615	120	495	0.3	149	4.43	mod-sensitive	m	1.00	4.43	0.030	37

Per Acre Phosphorus Allocations  
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Sabbathday Lake	New Gloucester	2609	300	2309	0.25	577	30.78	mod-sensitive	h	0.75	23.09	0.040	144
Upper Range Pond	New Gloucester	543	30	513	0.25	128	6.15	mod-sensitive	h	0.75	4.61	0.036	32
Gammon Pond	New Portland	126	30	96	0.2	19	0.97	mod-sensitive	m	1.00	0.97	0.051	5
Gilman Pond	New Portland	2908	450	2458	0.2	492	16.14	mod-sensitive	m	1.00	16.14	0.033	123
Hancock Pond	New Portland	14	0	14	0.2	3	0.15	mod-sensitive	h	0.75	0.11	0.040	1
Pennell Pond	New Portland	279	5	274	0.2	55	2.09	mod-sensitive	m	1.00	2.09	0.038	14
Bauds Pond	New Vineyard	2209	350	1859	0.25	465	21.63	mod-sensitive	m	1.00	21.63	0.047	116
Lily Pond	New Vineyard	506	50	456	0.25	114	7.76	mod-sensitive	m	1.00	7.76	0.068	29
Mill Pond	New Vineyard	751	75	676	0.25	169	9.67	mod-sensitive	m	1.00	9.67	0.057	42
Mosher Pond	New Vineyard	46	0	46	0.2	9	0.35	mod-sensitive	m	1.00	0.35	0.038	2
Porter Lake	New Vineyard	1882	150	1732	0.25	433	23.65	good	h	1.00	23.65	0.055	108
S. Basin, Damariscotta Lake	Newcastle	1267	127	1140	0.25	285	21.87	mod-sensitive	h	0.75	16.40	0.057	71
Sherman Lake	Newcastle	1942	194	1748	0.25	437	13.4	mod-sensitive	m	1.00	13.40	0.031	109
Mud Pond	Newport	1660	400	1260	0.2	252	9.01	mod-sensitive	m	1.00	9.01	0.036	63
Nokomis Pond	Newport	632	100	532	0.25	133	7.1	mod-sensitive	m	1.00	7.10	0.053	33
Sebasticock Lake	Newport	14027	1400	12627	0.25	3157	157.7	poor rest	m	0.50	78.83	0.025	789
Unnamed Pond #2263	Newport	459	20	439	0.15	66	3.32	mod-sensitive	m	1.00	3.32	0.050	16
Cooks Pond	Nobleboro	219	22	197	0.3	59	1.76	mod-sensitive	m	1.00	1.76	0.030	15
Duckpuddle Pond	Nobleboro	1373	137	1236	0.3	371	12.32	mod-sensitive	m	1.00	12.32	0.033	93
Mid Basin, Damariscotta Lake	Nobleboro	4047	405	3642	0.3	1093	75.27	mod-sensitive	h	0.75	56.45	0.051	273
N. Basin, Damariscotta Lake	Nobleboro	165	16	149	0.3	45	1.96	mod-sensitive	h	0.75	1.47	0.033	11
Pemaquid Pond	Nobleboro	1868	206	1662	0.3	499	28.44	mod-sensitive	h	0.75	21.33	0.043	125
S. Basin, Damariscotta Lake	Nobleboro	1512	151	1361	0.3	408	26.12	mod-sensitive	h	0.75	19.59	0.048	102
Tobias Pond	Nobleboro	165	16	149	0.3	45	1.43	mod-sensitive	m	1.00	1.43	0.032	11
Fresh Pond	North Haven	951	150	801	0.15	120	9.04	mod-sensitive	h	0.75	6.78	0.056	30
Bog Lake	Northfield	1887	300	1587	0.25	397	37.74	mod-sensitive	h	0.75	28.31	0.071	99
Fulton Lake	Northfield	331	40	291	0.25	73	4.96	mod-sensitive	m	1.00	4.96	0.068	18
Hadley Lake	Northfield	3904	150	3754	0.2	751	39.91	mod-stable	m	1.25	49.89	0.066	188
Horseshoe Lake	Northfield	93	3	90	0.2	18	1.34	mod-sensitive	m	1.00	1.34	0.074	5

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Long Lake	Northfield	689	35	654	0.2	131	10.95	mod-sensitive	m	1.00	10.95	0.084	33
Otter Lake	Northfield	79	0	79	0.15	12	0.7	mod-sensitive	m	1.00	0.70	0.059	3
Peaked Mountain Pond	Northfield	96	0	96	0.2	19	1.76	mod-sensitive	h	0.75	1.32	0.069	5
Belfast Reservoir #1	Northport	1326	70	1256	0.25	314	9.08	mod-sensitive	m	1.00	9.08	0.029	79
Belfast Reservoir #2	Northport	1084	55	1029	0.25	257	6.83	mod-sensitive	m	1.00	6.83	0.027	64
Knight Pond	Northport	795	150	645	0.25	161	7.6	mod-sensitive	m	1.00	7.60	0.047	40
Pitcher Pond	Northport	3800	380	3420	0.25	855	38.23	mod-sensitive	m	1.00	38.23	0.045	214
Tilden Pond	Northport	321	20	301	0.25	75	2.97	mod-sensitive	m	1.00	2.97	0.039	19
Pennesseewassee Lake	Norway	9673	1200	8473	0.25	2118	97.7	mod-sensitive	m	1.00	97.70	0.046	530
Sand Pond	Norway	538	50	488	0.25	122	8.51	mod-sensitive	h	0.75	6.38	0.052	31
Sebago Lake	Norway	9725	500	9225	0.25	2306	290.2	outstanding	h	0.50	145.10	0.063	577
Meduxnekeag Lake	Oakfield	6958	500	6458	0.15	969	70.05	mod-sensitive	h	0.75	52.54	0.054	242
Skitacook Lake	Oakfield	3943	320	3623	0.2	725	33.86	mod-sensitive	m	1.00	33.86	0.047	181
Spaulding Lake	Oakfield	2446	200	2246	0.2	449	17.75	mod-sensitive	h	0.75	13.31	0.030	112
East Pond	Oakland	1270	130	1140	0.3	342	26.51	poor restorable	m	0.50	13.26	0.039	86
McGrath Pond	Oakland	2102	230	1872	0.25	468	23.59	mod-sensitive	h	0.75	17.69	0.038	117
Alamoosook Lake	Orland	9901	990	8911	0.25	2228	107.8	mod-sensitive	h	0.75	80.84	0.036	557
Branch Lake	Orland	1423	120	1303	0.3	391	22.71	good	h	1.00	22.71	0.058	98
Craig Pond	Orland	595	70	525	0.25	131	13.4	outstanding	h	0.50	6.70	0.051	33
Heart Pond	Orland	546	60	486	0.3	146	6.9	mod-sensitive	h	0.75	5.18	0.035	36
Hothole Pond	Orland	5512	800	4712	0.2	942	33.69	mod-sensitive	h	0.75	25.27	0.027	236
Jesse Bog	Orland	254	10	244	0.2	49	1.8	mod-sensitive	m	1.00	1.80	0.037	12
Little Pond	Orland	84	0	84	0.2	17	0.7	mod-sensitive	m	1.00	0.70	0.042	4
Long Pond	Orland	266	20	246	0.2	49	2.13	mod-sensitive	m	1.00	2.13	0.043	12
Lower Patten Pond	Orland	79	0	79	0.25	20	1.16	mod-sensitive	h	0.75	0.87	0.044	5
Rocky Pond	Orland	1109	120	989	0.25	247	11.2	mod-sensitive	m	1.00	11.20	0.045	62
Toddy Pond	Orland	2399	240	2159	0.25	540	36.49	good	h	1.00	36.49	0.068	135
Upper Patten Pond	Orland	2260	200	2060	0.3	618	21.8	mod-sensitive	h	0.75	16.35	0.026	155
Little Pond	Otisfield	340	25	315	0.25	79	2.6	mod-sensitive	m	1.00	2.60	0.033	20
Moose Pond	Otisfield	1153	100	1053	0.25	263	10.18	mod-sensitive	m	1.00	10.18	0.039	66
Pleasant Lake	Otisfield	2841	300	2541	0.35	889	55.89	outstanding	h	0.50	27.95	0.031	222

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Saturday Pond	Otisfield	835	70	765	0.25	191	9.17	mod-sensitive	h	0.75	6.88	0.036	48
Sebago Lake	Otisfield	11986	1000	10986	0.3	3296	357.7	outstanding	h	0.50	178.85	0.054	824
Thompson Lake	Otisfield	8806	750	8056	0.3	2417	143.6	outstanding	h	0.50	71.79	0.030	604
Hogan Pond	Oxford	1361	130	1231	0.25	308	13.82	mod-sensitive	m	1.00	13.82	0.045	77
Thompson Lake	Oxford	5307	500	4807	0.25	1202	86.52	outstanding	h	0.50	43.26	0.036	300
Whitney Pond	Oxford	706	80	626	0.3	188	8.26	mod-sensitive	m	1.00	8.26	0.044	47
Halls Pond	Paris	148	20	128	0.25	32	1.94	mod-sensitive	h	0.75	1.46	0.045	8
Marshall Pond	Paris	1561	200	1361	0.25	340	10.73	mod-sensitive	m	1.00	10.73	0.032	85
Mud Pond (Cole Pond)	Paris	138	10	128	0.2	26	0.83	mod-sensitive	m	1.00	0.83	0.032	6
Paine Pond	Paris	212	20	192	0.2	38	1.76	mod-sensitive	m	1.00	1.76	0.046	10
Alamoosook Lake	Penobscot	1149	100	1049	0.2	210	12.5	mod-sensitive	h	0.75	9.38	0.045	52
Pierce Pond	Penobscot	1697	100	1597	0.15	240	13.61	mod-sensitive	m	1.00	13.61	0.057	60
Toddy Pond	Penobscot	2663	250	2413	0.25	603	40.5	good	h	1.00	40.50	0.067	151
Turtle Pond	Penobscot	222	20	202	0.2	40	1.58	mod-sensitive	m	1.00	1.58	0.039	10
Wight Pond	Penobscot	5831	300	5531	0.2	1106	45.33	mod-sensitive	m	1.00	45.33	0.041	277
Abbott Pond	Peru	17	10	7	0.2	1	0.15	mod-sensitive	m	1.00	0.15	0.107	0
Anasagunticook Lake	Peru	298	150	148	0.2	30	3.17	mod-sensitive	h	0.75	2.38	0.080	7
Big Concord Pond	Peru	56	25	31	0.2	6	0.46	mod-sensitive	h	0.75	0.35	0.056	2
Mud Pond	Peru	1378	300	1078	0.2	216	8.29	mod-sensitive	m	1.00	8.29	0.038	54
Worthley Pond	Peru	3518	800	2718	0.25	680	39.97	mod-sensitive	h	0.75	29.98	0.044	170
Long Cove Pond	Phillips	118	0	118	0.2	24	1.01	mod-sensitive	h	0.75	0.76	0.032	6
Lufkin Pond	Phillips	575	0	575	0.2	115	5.84	mod-sensitive	h	0.75	4.38	0.038	29
Mud Pond	Phillips	29	0	29	0.2	6	0.22	mod-sensitive	h	0.75	0.17	0.028	1
Stetson Pond	Phillips	64	0	64	0.2	13	0.99	mod-sensitive	h	0.75	0.74	0.058	3
Toothaker Pond	Phillips	51	10	41	0.25	10	0.72	poor restorable	m	0.50	0.36	0.035	3
Webb Lake	Phillips	830	200	630	0.25	158	8.07	mod-sensitive	h	0.75	6.05	0.038	39
Big Pond	Phippsburg	101	15	86	0.25	22	1.05	mod-sensitive	m	1.00	1.05	0.049	5
Center Pond	Phippsburg	966	90	876	0.25	219	7.27	mod-sensitive	m	1.00	7.27	0.033	55
Meetinghouse Pond	Phippsburg	69	15	54	0.25	14	0.66	mod-sensitive	m	1.00	0.66	0.049	3
Silver Lake	Phippsburg	64	5	59	0.25	15	0.63	mod-sensitive	h	0.75	0.47	0.032	4
Spirit Lake	Phippsburg	301	20	281	0.25	70	3.68	mod-sensitive	m	1.00	3.68	0.052	18
Sprague Lake	Phippsburg	395	50	345	0.2	69	2.91	mod-sensitive	h	0.75	2.18	0.032	17
Wat-tuh Lake	Phippsburg	499	40	459	0.25	115	3.77	mod-sensitive	m	1.00	3.77	0.033	29

Per Acre Phosphorus Allocations  
for Selected Maine Lakes

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Sibley Pond	Pittsfield	9046	905	8141	0.2	1628	56.95	m-sens	m	1.00	56.95	0.035	407
Joice Pond	Pittsston	128	30	98	0.2	20	1.47	mod-sensitive	m	1.00	1.47	0.075	5
Nehumkeag Pond	Pittsston	1559	50	1509	0.2	302	14.15	mod-sensitive	m	1.00	14.15	0.047	75
Unnamed Pond (in Dresden)	Pittsston	471	25	446	0.2	89	3.21	mod-sensitive	m	1.00	3.21	0.036	22
Big Cathance Lake	Plantation # 14	1514	100	1414	0.2	283	28.09	good	h	1.00	28.09	0.099	71
Cathance Lake	Plantation # 14	1514	100	1414	0.2	283	28.09	mod-sensitive	h	1.00	28.09	0.099	71
Plymouth Pond	Plymouth	4156	1000	3156	0.25	789	21.63	mod-stable	m	1.25	27.04	0.034	197
Crescent Pond	Poland	96	5	91	0.2	18	1.32	mod-sensitive	h	0.75	0.99	0.054	5
Hogan Pond	Poland	155	15	140	0.3	42	1.56	mod-sensitive	m	1.00	1.56	0.037	11
Lower Range Pond	Poland	2214	530	1684	0.25	421	31.26	mod-sensitive	h	0.75	23.45	0.056	105
Middle Range Pond	Poland	3170	300	2870	0.25	718	43.52	mod-sensitive	h	0.75	32.64	0.045	179
Mud Pond (3752)	Poland	958	200	758	0.25	190	5.07	mod-sensitive	m	1.00	5.07	0.027	47
Mud Pond (3756)	Poland	318	35	283	0.25	71	2.22	mod-sensitive	m	1.00	2.22	0.031	18
Sabbathday Lake	Poland	200	20	180	0.25	45	2.38	mod-sensitive	h	0.75	1.79	0.040	11
Shaker Bog	Poland	378	40	338	0.25	85	4.6	mod-sensitive	m	1.00	4.60	0.054	21
Thompson Lake	Poland	2868	300	2568	0.25	642	46.76	outstanding	h	0.50	23.38	0.036	161
Tripp Pond	Poland	3993	350	3643	0.25	911	44.34	mod-sensitive	m	1.00	44.34	0.049	228
Upper Range Pond	Poland	1692	250	1442	0.25	361	19.13	mod-sensitive	h	0.75	14.35	0.040	90
Worthley Pond	Poland	936	94	842	0.25	211	7.43	mod-sensitive	h	0.75	5.57	0.026	53
Little Machias Lake	Portage Lake	3167	1300	1867	0.15	280	18.61	mod-sensitive	h	0.75	13.96	0.050	70
Portage Lake	Portage Lake	9945	2500	7445	0.25	1861	167.1	mod-sensitive	h	0.75	125.33	0.067	465
St. Froid Lake	Portage Lake	1984	1000	984	0.2	197	22.68	mod-sensitive	h	0.75	17.01	0.086	49
Cloutman Pond	Rangeley	150	10	140	0.2	28	1.56	mod-sensitive	m	1.00	1.56	0.056	7
Dodge Pond	Rangeley	1482	100	1382	0.25	346	14.9	mod-sensitive	h	0.75	11.18	0.032	86
Gull Pond	Rangeley	879	112	767	0.3	230	8.82	mod-sensitive	h	0.75	4.62	0.020	58
Haley Pond	Rangeley	410	50	360	0.25	90	3.72	mod-sensitive	m	1.00	3.72	0.041	23
Loon Lake	Rangeley	170	0	170	0.2	34	2.53	mod-sensitive	h	0.75	1.90	0.056	9
Mooslookmeguntic	Rangeley	7509	1500	6009	0.25	1502	141.6	m-sens	h	0.75	106.20	0.071	376
Nutting Pond	Rangeley	86	30	56	0.2	11	0.92	mod-sensitive	m	1.00	0.92	0.082	3
Quimby Pond	Rangeley	256	100	156	0.3	47	4.14	poor restorable	h	0.50	2.07	0.044	12
Rangeley Lake	Rangeley	7702	770	6932	0.3	2080	141.5	good	h	1.00	141.51	0.068	520
Ross Pond	Rangeley	674	40	634	0.15	95	3.57	mod-sensitive	m	1.00	3.57	0.038	24

# Appendix C

## Per Acre Phosphorus Allocations for Selected Maine Lakes

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Round Pond	Rangeley	6844	1000	5844	0.15	877	49.17	mod-sensitive	h	0.75	36.88	0.042	219
Mooslookmeguntic Lake	Rangeley Planta	8915	700	8215	0.2	1643	169.1	mod-sensitive	h	0.75	126.80	0.077	411
Rangeley Lake	Rangeley Pit	12330	1000	11330	0.25	2833	226.5	good	h	1.00	226.50	0.080	708
Crescent Lake	Raymond	2898	290	2608	0.35	913	39.38	mod-sensitive	h	0.75	29.54	0.032	228
Farwell Bog	Raymond	1045	209	836	0.25	209	6.35	mod-stable	m	1.25	7.94	0.038	52
Little Sebago Lake, Main Basin	Raymond	412	12	400	0.25	100	6.43	mod-sensitive	m	1.00	6.43	0.064	25
Little Sebago Lake, Upper Bay	Raymond	2065	125	1940	0.25	485	16.95	mod-sensitive	m	1.00	16.95	0.035	121
Notched Pond	Raymond	200	19	181	0.3	54	2.44	mod-sensitive	m	1.00	2.44	0.045	14
Nubble Pond	Raymond	175	30	145	0.25	44	1.49	poor-restorable	m	0.50	0.75	0.020	11
Panther Pond	Raymond	5530	400	5130	0.35	1796	86.78	mod sensitive	h	0.75	65.09	0.036	449
Raymond Pond	Raymond	2772	120	2652	0.3	796	28.7	mod-sensitive	h	0.75	21.53	0.027	199
Sabbathday Lake	Raymond	600	54	546	0.25	137	7.07	mod-sensitive	h	0.75	5.30	0.039	34
Sebago Lake	Raymond	4410	1323	3087	0.35	1080	131.6	outstanding	h	0.50	65.81	0.061	270
Thomas Pond	Raymond	716	72	644	0.35	225	6.97	mod-sensitive	h	0.75	5.23	0.023	56
Thompson Lake	Raymond	135	0	135	0.25	34	2.2	outstanding	h	0.50	1.10	0.033	8
Unnamed Pond	Raymond	29	3	26	0.25	7	0.26	mod-sensitive	m	1.00	0.26	0.040	2
Upper Range Pond	Raymond	375	25	350	0.25	88	4.25	mod-sensitive	h	0.75	3.19	0.036	22
Berry Pond	Readfield	1307	100	1207	0.25	302	8.73	mod-sensitive	m	1.00	8.73	0.029	75
Bog Pond	Readfield	1230	120	1110	0.2	222	7.12	mod-sensitive	m	1.00	7.12	0.032	56
Carlton Pond	Readfield	1383	400	983	0.25	246	16.93	mod-sensitive	h	0.75	12.70	0.052	61
Echo Lake	Readfield	311	30	281	0.3	84	6.41	good	h	1.00	6.41	0.076	21
Little Cobbossee Lake	Readfield	533	50	483	0.2	97	4.07	poor restorable	m	0.50	2.04	0.021	24
Lovejoy Pond	Readfield	1158	100	1058	0.3	317	23.08	mod-sensitive	h	0.75	17.31	0.055	79
Maranacook Lake, North Basin	Readfield	6604	750	5854	0.25	1464	61.65	mod-sensitive	h	0.75	46.24	0.032	366
Maranacook Lake, South Basin	Readfield	2908	250	2658	0.25	665	46.15	mod sensitive	h	0.75	34.61	0.052	166
Messalonskee Lake	Readfield	2915	150	2765	0.25	691	53.05	mod-sensitive	h	0.75	39.79	0.058	173
Shed Pond	Readfield	316	30	286	0.25	72	2.2	mod-sensitive	m	1.00	2.20	0.031	18
Torsey Lake	Readfield	1094	150	944	0.25	236	12.12	mod-sensitive	h	0.75	9.09	0.039	59

**Appendix C**

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		DDA	ANAD	AAD		D	F	WQC	LOP	C	FC	P	SWT
Flagstaff Lake	Redington Twp	17731	0	17731	0.15	2660	159.7	mod-sensitive	h	0.75	119.78	0.045	665
Redington Pond	Redington Twp	4519	0	4519	0.15	678	35.1	mod-sensitive	h	0.75	26.33	0.039	169
Chickawaukie Lake	Rockland	333	66	267	0.35	93	5.02	mod-sensitive	h	0.75	3.77	0.040	23
Chickawaukie Pond	Rockport	1321	132	1189	0.3	357	20.2	mod-sensitive	h	0.75	15.15	0.042	89
Crawford Pond	Rockport	336	20	316	0.2	63	4.38	mod-sensitive	h	0.75	3.29	0.052	16
Grassy Pond	Rockport	961	100	861	0.25	215	8.51	mod-sensitive	m	1.00	8.51	0.040	54
Hosmer Pond	Rockport	303	100	203	0.2	41	2.42	mod-sensitive	m	1.00	2.42	0.060	10
Lilly Pond	Rockport	150	25	125	0.3	38	1.74	poor-restorable	m	0.50	0.87	0.023	9
Maces Pond	Rockport	516	55	461	0.25	115	4.36	mod-sensitive	m	1.00	4.36	0.038	29
Mirror Lake	Rockport	753	175	578	0.2	116	9.48	mod-sensitive	h	0.75	7.11	0.062	29
Rocky Pond	Rockport	153	10	143	0.25	36	1.45	mod-sensitive	m	1.00	1.45	0.041	9
Tolman Pond	Rockport	2463	350	2113	0.25	528	17.02	mod-sensitive	m	1.00	17.02	0.032	132
Moosehead Lake	Rockwood Strip	4079	400	3679	0.3	1104	90.2	good	h	1.00	90.20	0.082	276
Great Pond	Rome	7198	800	6398	0.3	1919	150.5	mod-sensitive	h	0.75	112.87	0.059	480
Long Pond, North Basin	Rome	3689	500	3189	0.35	1116	86.61	mod-sensitive	m	0.75	64.96	0.058	279
Long Pond, South Basin	Rome	1097	80	1017	0.25	254	24.43	good	h	1.00	24.43	0.096	64
North Pond	Rome	242	20	222	0.25	56	3.28	mod-sensitive	m	1.00	3.28	0.059	14
North Pond, Little	Rome	1067	250	817	0.25	204	8.55	mod-sensitive	m	1.00	8.55	0.042	51
Watson Pond	Rome	454	40	414	0.2	83	4.25	mod-sensitive	h	0.75	3.19	0.038	21
Whittier Pond	Rome	2115	200	1915	0.2	383	12.74	mod-sensitive	h	0.75	9.56	0.025	96
Bunker Pond	Roxbury	326	10	316	0.15	47	2.58	mod-sensitive	m	1.00	2.58	0.054	12
Ellis Pond	Roxbury	3496	230	3266	0.2	653	26.68	mod-sensitive	m	1.00	26.68	0.041	163
Swains Pond	Rumford	84	2	82	0.15	12	0.81	mod-sensitive	m	1.00	0.81	0.066	3
Curtis Bog	Sabattus	1045	450	595	0.25	149	9.72	mod-sensitive	m	1.00	9.72	0.065	37
Jimmy Pond	Sabattus	798	40	758	0.15	114	4.63	mod-sensitive	m	1.00	4.63	0.041	28
Loon Pond	Sabattus	190	10	180	0.25	45	2.4	mod-sensitive	m	1.00	2.40	0.053	11
Sabattus Pond	Sabattus	565	200	365	0.25	91	5.29	poor-restorable	m	0.50	2.65	0.029	23
Sutherland Pond	Sabattus	227	12	215	0.25	54	2.18	mod-sensitive	m	1.00	2.18	0.041	13
Moosehead Lake	Sand Bar Tract	3061	250	2811	0.3	843	67.64	good	h	1.00	67.64	0.080	211
Long Pond	Sandy River Plat	3066	1000	2066	0.25	517	34.72	good	h	1.00	34.72	0.067	129
Rangeley Lake	Sandy River Plat	6629	1100	5529	0.25	1382	121.2	good	h	1.00	121.23	0.088	346

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Saddleback Lake	Sandy River Plar	2147	350	1797	0.25	449	13.38	mod-sensitive	h	0.75	10.04	0.022	112
U. Sandy River Pond	Sandy River Plar	1287	100	1187	0.2	237	8.11	mod-sensitive	h	0.75	6.08	0.026	59
Bauneg Beg	Sanford	5446	750	4696	0.35	1644	34.42	m-sens	m	1.00	34.42	0.021	411
Estes Lake	Sanford	5127	775	4352	0.35	1523	41.58	mod-sensitive	m	1.00	41.58	0.027	381
Estes Lake, Upper Basin	Sanford	3165	700	2465	0.35	863	20.5	mod-sensitive	m	1.00	20.50	0.024	216
Number One Pond	Sanford	4484	650	3834	0.3	1150	40.28	mod-sensitive	m	1.00	40.28	0.035	288
Indian Pond	Sapling Twp.	16207	2000	14207	0.15	2131	334.4	good	h	1.00	334.43	0.157	533
Moosehead Lake	Sapling Twp.	1275	150	1125	0.2	225	28.17	good	h	1.00	28.17	0.125	56
Doliff Pond	Searsmont	143	10	133	0.2	27	0.92	mod-sensitive	m	1.00	0.92	0.035	7
Lawry Pond	Searsmont	2263	200	2063	0.2	413	16.71	mod-sensitive	m	1.00	16.71	0.040	103
Levenseller Pond	Searsmont	219	40	179	0.25	45	2.09	mod-stable	m	1.25	2.61	0.058	11
Little Pond	Searsmont	158	70	88	0.2	18	2.13	mod-sensitive	m	1.00	2.13	0.121	4
Quantabacook Lake	Searsmont	6807	700	6107	0.25	1527	61.62	mod-sensitive	m	1.00	61.62	0.040	382
Ruffingham Meadow Pond Pond	Searsmont	1798	400	1398	0.2	280	10.82	mod-stable	m	1.25	13.53	0.048	70
Sennebec Pond	Searsmont	14161	1500	12661	0.2	2532	126.6	mod-sensitive	h	0.75	94.96	0.038	633
Tilden Pond	Searsmont	217	25	192	0.2	38	2.02	mod-stable	m	1.25	2.53	0.066	10
Unnamed Pond, drains to Quantabacook L. wetland	Searsmont	128	12	116	0.2	23	1.12	mod-sensitive	m	1.00	1.12	0.048	6
Cain Pond	Searsport	454	25	429	0.2	86	3.66	mod-sensitive	m	1.00	3.66	0.043	21
Halfmoon Pond	Searsport	380	40	340	0.25	85	5.79	mod-sensitive	h	0.75	4.34	0.051	21
McClure Pond	Searsport	593	85	508	0.25	127	5.71	mod-sensitive	m	1.00	5.71	0.045	32
Swan Lake	Searsport	2132	200	1932	0.25	483	36.49	mod-sensitive	h	0.75	27.37	0.057	121
Barker Pond	Sebago	1062	100	962	0.25	241	15.01	mod-sensitive	h	0.75	11.26	0.047	60
Browns Pond	Sebago	659	60	599	0.25	150	5.71	mod-sensitive	m	1.00	5.71	0.038	37
Cold Rain Pond	Sebago	34	0	34	0.2	7	0.28	mod-sensitive	h	0.75	0.21	0.031	2
Hancock Pond	Sebago	1025	100	925	0.3	278	17.7	mod-sensitive	h	0.75	13.28	0.048	69
Mariner Pond	Sebago	2379	500	1879	0.25	470	16.69	mod-sensitive	m	1.00	16.69	0.036	117
Peabody Pond	Sebago	1151	115	1036	0.35	363	21.69	mod-sensitive	h	0.75	16.27	0.045	91
Perley Pond	Sebago	81	2	79	0.25	20	0.99	mod-sensitive	m	1.00	0.99	0.050	5
Sebago Lake	Sebago	12214	2400	9814	0.3	2944	364.5	outstanding	h	0.50	182.23	0.062	736

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Southeast Pond	Sebago	1312	100	1212	0.25	303	12.12	mod-sensitive	m	1.00	12.12	0.040	76
Woods Millpond	Sebago	266	15	251	0.2	50	1.54	mod-sensitive	m	1.00	1.54	0.031	13
Mousam Lake, North Basin	Shapleigh	4665	550	4115	0.35	1440	71.94	mod-sensitive	h	0.75	53.96	0.037	360
Mousam Lake, South Basin	Shapleigh	1205	250	955	0.3	287	13.56	mod-sensitive	h	0.75	10.17	0.035	72
East Pond	Smithfield	1492	130	1362	0.25	341	29.96	poor restorable	m	0.50	14.98	0.044	85
Great Pond	Smithfield	1267	275	992	0.25	248	26.5	mod-sensitive	h	0.75	19.88	0.080	62
Little Pond	Smithfield	29	9	20	0.2	4	0.28	mod-sensitive	m	1.00	0.28	0.070	1
North Pond	Smithfield	6100	530	5570	0.25	1393	82.7	mod-sensitive	m	1.00	82.70	0.059	348
N. Basin, Damariscotta Lake	Somerville	4628	463	3702	0.2	740	54.81	mod-sensitive	h	0.75	41.11	0.055	185
Long Lake	St. Agatha	11003	600	10403	0.2	2081	161.3	mod-sensitive	h	0.75	120.98	0.058	520
Adams Pond	Standish	32	3	29	0.2	6	0.24	mod-sensitive	m	1.00	0.24	0.041	1
Bonney Eagle Lake	Standish	1981	400	1581	0.3	474	14.86	mod-sensitive	m	1.00	14.86	0.031	119
Duck Pond	Standish	93	5	88	0.25	22	0.9	mod-sensitive	m	1.00	0.90	0.041	6
Halfmoon Pond	Standish	54	10	44	0.25	11	0.55	mod-sensitive	m	1.00	0.55	0.050	3
Little Watchic Pond	Standish	1037	150	887	0.25	222	8.44	mod-sensitive	m	1.00	8.44	0.038	55
Offer Ponds #2	Standish	34	2	32	0.3	10	0.55	mod-sensitive	h	0.75	0.41	0.043	2
Offer Ponds #3	Standish	14	1	13	0.3	4	0.3	mod-sensitive	m	1.00	0.30	0.077	1
Rich Mill Pond	Standish	1981	500	1481	0.25	370	12.3	mod-sensitive	m	1.00	12.30	0.033	93
Sebago Lake	Standish	10743	3200	7543	0.35	2640	320.6	outstanding	h	0.50	160.29	0.061	660
Snake Pond	Standish	39	3	36	0.25	9	0.39	mod-sensitive	m	1.00	0.39	0.043	2
Watchic Pond	Standish	2228	300	1928	0.35	675	33.89	mod-sensitive	h	0.75	25.42	0.038	169
Keewaydin Lake	Stoneham	2463	1600	863	0.3	259	26.12	good	h	0.75	19.59	0.076	65
Nash Pond	Strong	123	10	113	0.2	23	0.88	mod-sensitive	m	1.00	0.88	0.039	6
Porter Lake	Strong	1114	150	964	0.25	241	14.02	good	h	1.00	14.02	0.058	60
Taylor Hill Pond	Strong	748	100	648	0.2	130	5.38	mod-sensitive	m	1.00	5.38	0.042	32
Abbotts Pond	Sumner	190	40	150	0.15	23	1.67	mod-sensitive	h	0.75	1.25	0.056	6
Cushman Pond	Sumner	86	20	66	0.15	10	0.85	mod-sensitive	h	0.75	0.64	0.064	2
Labrador Pond	Sumner	2159	250	1909	0.2	382	15.76	mod-sensitive	m	1.00	15.76	0.041	95
Little Labrador Pond	Sumner	931	110	821	0.2	164	5.95	mod-sensitive	m	1.00	5.95	0.036	41
Moose Pond	Sumner	2018	100	1918	0.15	288	12.01	mod-sensitive	m	1.00	12.01	0.042	72

# Appendix C

## Per Acre Phosphorus Allocations for Selected Maine Lakes

Updated 2/6/09

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North Pond	Sumner	951	30	921	0.2	184	10.98	good	h	1.00	10.98	0.060	46
Pleasant Pond	Sumner	956	30	926	0.2	185	19.31	mod-sensitive	m	1.00	19.31	0.104	46
Shagg Pond	Sumner	74	15	59	0.15	9	0.68	mod-sensitive	h	0.75	0.51	0.058	2
Washburn Pond	Sumner	66	12	54	0.15	8	0.59	mod-sensitive	h	0.75	0.44	0.055	2
Gold Stream Pond	Surry	1386	100	1286	0.2	257	10.18	mod-sensitive	m	1.00	10.18	0.040	64
Lower Patten Pond	Surry	1838	180	1658	0.25	415	27.07	good	h	1.00	27.07	0.065	104
Toddy Pond	Surry	1265	150	1115	0.25	279	19.24	good	h	1.00	19.24	0.069	70
Upper Patten Pond	Surry	1233	125	1108	0.2	222	11.88	mod-sensitive	h	0.75	8.91	0.040	55
Nichols Pond	Swanville	118	0	118	0.25	30	1.16	mod-sensitive	h	0.75	0.87	0.029	7
Swan Lake	Swanville	2994	300	2694	0.25	674	51.22	m-sens	h	0.75	38.42	0.057	168
Black Pond	Sweden	1198	125	1073	0.2	215	8.37	mod-sensitive	m	1.00	8.37	0.039	54
Highland Lake	Sweden	1457	90	1367	0.3	410	22.95	mod-sensitive	h	0.75	17.21	0.042	103
Keys Pond	Sweden	1235	130	1105	0.35	387	15.23	good	h	1.00	15.23	0.039	97
Kezar Pond	Sweden	2174	200	1974	0.25	494	28.75	mod-sensitive	m	1.00	28.75	0.058	123
Little Moose Pond	Sweden	289	10	279	0.2	56	3.52	good	h	1.00	3.52	0.063	14
Little Pond	Sweden	71	5	66	0.2	13	0.74	mod-sensitive	m	1.00	0.74	0.056	3
Moose Pond, Basin 1	Sweden	3135	250	2885	0.25	721	35.34	mod-sensitive	h	0.75	26.51	0.037	180
Stearns Pond	Sweden	3565	300	3265	0.25	816	34.94	mod-sensitive	h	0.75	26.21	0.032	204
Webber Pond	Sweden	205	35	170	0.25	43	1.89	mod-sensitive	m	1.00	1.89	0.044	11
Mud Lake	T17R4	5715	286	5429	0.15	814	88.02	m-sens	m	1.00	88.02	0.108	204
Millinocket Lake	T1R8 WELS	4190	200	3990	0.25	998	53.31	good	h	1.00	53.31	0.053	249
Pemadumcook Chain	T1R8 WELS	1519	150	1369	0.2	274	197.9	mod-sensitive	h	0.75	148.44	0.542	68
Millinocket Lake	T1R9 WELS	3165	500	2665	0.25	666	40.28	good	h	1.00	40.28	0.060	167
Pemadumcook Chain	T1R9 WELS	8789	500	8289	0.2	1658	1143	mod-sensitive	h	0.75	857.12	0.517	414
Nicatus Lake	T3ND	3629	363	3266	0.2	653	63.76	mod-sensitive	h	0.75	47.82	0.073	163
West Pond	T3ND	2110	105	2005	0.2	401	42.71	good	h	1.00	42.71	0.106	100
Green Pond	T3R1 NBPP	536	20	516	0.2	103	5.38	mod-sensitive	m	1.00	5.38	0.052	26
Number Three Pond	T3R1 NBPP	2804	600	2204	0.2	441	23.41	mod-sensitive	m	1.00	23.41	0.053	110
Chesuncook, Caribou Lake	T3R13	6822	200	6622	0.15	993	111.9	mod-sensitive	h	0.75	83.89	0.084	248
West Pond	T40MD	1326	66	1260	0.2	252	26.85	good	h	1.00	26.85	0.106	63
Long Pond	T7R9 NWP	3286	170	3116	0.2	623	37.88	mod-sensitive	h	0.75	28.41	0.046	156
Moosehead Lake	Taunton and Ray	2295	100	2195	0.25	549	50.73	good	h	1.00	50.73	0.092	137

Per Acre Phosphorus Allocations  
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Martin Pond	The Forks	714	71	643	0.2	129	4.96	m-sens	h	0.75	3.72	0.051	32
Moxie Pond	The Forks	5488	700	4788	0.2	958	50.11	mod-sensitive	h	0.75	37.58	0.039	239
Brassua Lake	Tomhegan Twp.	4899	200	4699	0.22	1034	53.29	mod-sensitive	h	0.75	39.97	0.039	258
Lower Richardson Lake	Township C	7039	300	6739	0.2	1348	218.1	good	h	1.00	218.11	0.162	337
Upper Richardson	Township C	6412	321	6091	0.2	1218	147.6	good	h	1.00	147.55	0.121	305
Hodgdon Pond	Tremont	227	25	202	0.25	51	2	mod-sensitive	m	1.00	2.00	0.040	13
Seal Cove Pond	Tremont	1766	1000	766	0.25	192	20.83	mod-sensitive	h	0.75	15.62	0.082	48
Carlton Pond	Troy	7445	750	6695	0.2	1339	42.68	mod-sensitive	m	1.00	42.68	0.032	335
Plymouth Pond	Troy	5342	650	4692	0.2	938	27.82	mod-sensitive	m	1.00	27.82	0.030	235
Round Pond	Troy	489	20	469	0.2	94	3.59	mod-sensitive	m	1.00	3.59	0.038	23
Unity Pond	Troy	8366	1300	7066	0.2	1413	85.37	poor-restorable	m	0.50	42.69	0.030	353
Bear Pond	Turner	222	25	197	0.25	49	2.31	mod-sensitive	m	1.00	2.31	0.047	12
Black Pond	Turner	12	0	12	0.3	4	0.13	mod-sensitive	m	1.00	0.13	0.036	1
Crystal Pond	Turner	284	20	264	0.25	66	3.04	mod-sensitive	h	0.75	2.28	0.035	17
Frog Pond	Turner	88	15	73	0.2	15	0.55	mod-sensitive	m	1.00	0.55	0.038	4
Lake Auburn	Turner	160	8	152	0.3	46	3.74	good	h	1.00	3.74	0.082	11
Lard Pond	Turner	106	42	64	0.3	19	0.85	mod-sensitive	m	1.00	0.85	0.044	5
Lily Pond	Turner	252	40	212	0.2	42	2.16	mod-sensitive	m	1.00	2.16	0.051	11
Little Wilson Pond	Turner	827	120	707	0.25	177	7.27	mod-sensitive	h	0.75	5.45	0.031	44
Mud Pond	Turner	1519	300	1219	0.2	244	8.11	mod-sensitive	m	1.00	8.11	0.033	61
Mud Pond	Turner	44	3	41	0.2	8	0.39	mod-sensitive	m	1.00	0.39	0.048	2
Mud Pond	Turner	29	2	27	0.25	7	0.39	mod-sensitive	h	0.75	0.29	0.043	2
Pleasant Pond	Turner	570	100	470	0.3	141	8.48	mod-sensitive	h	0.75	6.36	0.045	35
Round Pond	Turner	24	5	19	0.35	7	0.35	mod-sensitive	m	1.00	0.35	0.053	2
Sandy Bottom Pond	Turner	59	8	51	0.3	15	0.74	mod-sensitive	m	1.00	0.74	0.048	4
The Basin	Turner	34	10	24	0.2	5	0.13	mod-sensitive	m	1.00	0.13	0.027	1
Crawford Pond	Union	3659	350	3309	0.25	827	47.84	mod-sensitive	h	0.75	35.88	0.043	207
Lermond Pond	Union	148	30	118	0.35	41	2.93	good	h	1.00	2.93	0.071	10
Little Medomak Pond	Union	135	10	125	0.2	25	1.43	mod-sensitive	h	0.75	1.07	0.043	6
Medomak Pond	Union	4835	450	4385	0.25	1096	32.63	mod-sensitive	m	1.00	32.63	0.030	274
Round Pond	Union	5517	400	5117	0.25	1279	55.23	mod-sensitive	m	1.00	55.23	0.043	320
Sennebec Pond	Union	1702	170	1532	0.25	383	15.21	mod-sensitive	h	0.75	11.41	0.030	96

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Seven Tree Pond	Union	2748	300	2448	0.3	734	35.52	mod-sensitive	h	0.75	26.64	0.036	184
Unity Pond	Unity	2270	500	1770	0.25	443	23.17	poor restorable	m	0.50	11.59	0.026	111
China Lake, West Basin	Vassalboro	1430	125	1305	0.25	326	31.15	poor restorable	h	0.40	12.46	0.038	82
Pattee Pond	Vassalboro	1079	250	829	0.25	207	9.45	mod-sensitive	m	1.00	9.45	0.046	52
Spectacle Pond	Vassalboro	686	40	646	0.25	162	9.21	good	h	1.00	9.21	0.057	40
Threecornered Pond	Vassalboro	1662	350	1312	0.25	328	13	poor restorable	m	0.50	6.50	0.020	82
Threemile Pond	Vassalboro	1299	350	949	0.25	237	15.19	poor-restorable	m	0.50	7.60	0.032	59
Webber Pond	Vassalboro	5169	300	4869	0.25	1217	77.17	poor rest	m	0.50	38.59	0.032	304
Black Pond	Vienna	889	150	739	0.15	111	6.43	mod-sensitive	m	1.00	6.43	0.058	28
Boody Pond	Vienna	182	50	132	0.15	20	1.25	mod-sensitive	h	0.75	0.94	0.047	5
Crowell Pond	Vienna	4825	500	4325	0.2	865	29.87	mod-sensitive	m	1.00	29.87	0.035	216
Davis Pond	Vienna	150	50	100	0.2	20	1.25	mod-sensitive	m	1.00	1.25	0.063	5
Egypt Pond	Vienna	284	35	249	0.2	50	2.71	mod-sensitive	h	0.75	2.03	0.041	12
Flying Pond	Vienna	3133	500	2633	0.25	658	50.51	mod-sensitive	h	0.75	37.88	0.058	165
Kidder Pond	Vienna	249	50	199	0.2	40	1.87	mod-sensitive	m	1.00	1.87	0.047	10
Kimball Pond	Vienna	106	20	86	0.25	22	1.43	good	h	1.00	1.43	0.067	5
Long Pond, North Basin	Vienna	973	200	773	0.25	193	22.88	mod-sensitive	h	0.75	17.16	0.089	48
Parker Pond	Vienna	1156	60	1096	0.25	274	19.13	mod-sensitive	h	0.75	14.35	0.052	69
Whittier Pond	Vienna	252	15	237	0.2	47	2.29	mod-sensitive	m	1.00	2.29	0.048	12
Duckpuddle Pond	Waldoboro	3575	400	3175	0.25	794	32.08	mod-sensitive	m	1.00	32.08	0.040	198
Havener Pond	Waldoboro	383	50	333	0.25	83	3.55	mod-sensitive	m	1.00	3.55	0.043	21
Kalers Pond	Waldoboro	365	165	200	0.25	50	4.36	mod-sensitive	h	0.75	3.27	0.065	13
Little Medomak Pond	Waldoboro	610	70	540	0.25	135	6.37	mod-sensitive	h	0.75	4.78	0.035	34
Medomak Pond	Waldoboro	1734	200	1534	0.25	384	11.7	mod-sensitive	m	1.00	11.70	0.031	96
North Pond	Waldoboro	130	10	120	0.2	24	1.8	mod-sensitive	m	1.00	1.80	0.075	6
Pemaquid Pond	Waldoboro	420	120	300	0.25	75	6.39	mod-sensitive	h	0.75	4.79	0.064	19
Round Pond	Waldoboro	175	20	155	0.2	31	1.76	mod-sensitive	m	1.00	1.76	0.057	8
Sidensparker Pond	Waldoboro	936	100	836	0.25	209	9.39	mod-sensitive	m	1.00	9.39	0.045	52
Tobias Pond	Waldoboro	22	5	17	0.25	4	0.19	mod-sensitive	m	1.00	0.19	0.045	1
Unnamed Pond, drains to Sidensparker	Waldoboro	496	40	456	0.2	91	3.96	mod-sensitive	m	1.00	3.96	0.043	23

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Cobbossee Lake	Wales	5735	600	5135	0.25	1284	108.7	poor restorable	m	0.50	54.36	0.042	321
Sabattus Pond	Wales	3741	500	3241	0.25	810	34.92	poor-restorable	m	0.50	17.46	0.022	203
Graham Lake	Waltham	10195	500	9695	0.25	2424	146.8	mod-stable	m	1.25	183.46	0.076	606
South Pond	Warren	4860	420	4440	0.25	1110	47.65	mod-sensitive	m	1.00	47.65	0.043	278
Crystal Pond	Washington	444	35	409	0.2	82	5.62	mod-sensitive	h	0.75	4.22	0.052	20
Iron Pond	Washington	158	0	158	0.2	32	1.58	mod-sensitive	h	0.75	1.19	0.038	8
Medomak Pond	Washington	9916	1000	8916	0.2	1783	66.89	mod-sensitive	m	1.00	66.89	0.038	446
Mill Pond	Washington	1008	40	968	0.2	194	7.18	mod-sensitive	m	1.00	7.18	0.037	48
Muddy Pond	Washington	91	9	82	0.2	16	1.14	mod-sensitive	m	1.00	1.14	0.071	4
N. Basin, Damariscotta Lake	Washington	9463	946	8517	0.2	1703	112.1	mod-sensitive	h	0.75	84.04	0.049	426
Sheepsfoot Lake	Washington	929	30	899	0.2	180	10.34	good	h	1.00	10.34	0.058	45
Spring Pond	Washington	46	0	46	0.2	9	0.5	mod-sensitive	h	0.75	0.38	0.041	2
Travel Pond	Washington	289	15	274	0.15	41	1.76	mod-sensitive	m	1.00	1.76	0.043	10
Unnamed Pond (Hibberts Gore)	Washington	51	30	21	0.2	4	0.33	mod-sensitive	m	1.00	0.33	0.079	1
Washington Pond	Washington	1789	200	1589	0.2	318	14.75	mod-sensitive	h	0.75	11.06	0.035	79
Bartlett Pond	Waterboro	2234	284	1950	0.25	488	13.2	m-sens	m	1.00	13.20	0.027	122
Ford Mill Pond (Midas# 6841)	Waterboro	1025	154	871	0.3	261	6.57	mod-sensitive	m	1.00	6.57	0.025	65
Killick Pond	Waterboro	1957	300	1657	0.25	414	11.92	mod-stable	h	1.00	11.92	0.029	104
Little Ossipee Lake	Waterboro	2984	400	2584	0.3	775	35.5	good	h	1.00	35.50	0.046	194
Shaker Pond	Waterboro	9421	1200	8221	0.3	2466	66.12	mod-sensitive	m	1.00	66.12	0.027	617
Bear Pond	Waterford	5275	744	4531	0.3	1359	62.22	mod-sensitive	h	0.75	46.67	0.034	340
Bog Pond	Waterford	284	28	256	0.2	51	3.13	mod-sensitive	m	1.00	3.13	0.061	13
Cabbage Yard Pond	Waterford	259	13	246	0.2	49	1.54	mod-sensitive	m	1.00	1.54	0.031	12
Crystal Lake	Waterford	862	43	819	0.25	205	19.11	mod-sensitive	h	0.75	14.33	0.070	51
Duck Pond	Waterford	308	15	293	0.2	59	2.97	mod-sensitive	m	1.00	2.97	0.051	15
Highland Lake	Waterford	42	0	42	0.25	11	0.63	mod-sensitive	h	0.75	0.47	0.045	3
Island Pond	Waterford	679	130	549	0.25	137	6.3	mod-sensitive	h	0.75	4.73	0.034	34
Jewett Pond	Waterford	395	30	365	0.25	91	3.41	mod-sensitive	m	1.00	3.41	0.037	23
Keoka Lake	Waterford	3644	772	2872	0.3	862	42.88	mod-sensitive	h	0.75	32.16	0.037	215
Little Moose Pond	Waterford	924	74	850	0.25	213	11.28	good	h	1.00	11.28	0.053	53

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Lake Name	Town in which development is located	Direct Watershed Area in Town (acres) <b>DDA</b>	Area not available for development (acres) <b>ANAD</b>	Area available for development (acres) <b>AAD</b>	<b>GF</b>	Expected developed area (acres) <b>D</b>	<b>F</b> (lbP/yr)	Water Quality Category <b>WQC</b>	<b>LOP</b>	<b>C</b>	<b>FC</b>	Per acre phosphorus allocation (lb/acre/yr) <b>P</b>	Small Watershed Threshold (acres) <b>SWT</b>
Long Lake	Waterford	1265	126	1139	0.3	342	17.7	mod-sensitive	h	0.75	13.28	0.039	85
Mcmain Pond (Long Pond)	Waterford	2406	240	2166	0.25	542	31.53	mod-sensitive	h	0.75	23.65	0.044	135
Middle Pond	Waterford	39	20	19	0.25	5	0.39	mod-sensitive	h	0.75	0.29	0.062	1
Mud Pond	Waterford	1655	83	1572	0.2	314	13.23	mod-sensitive	m	1.00	13.23	0.042	79
Papoose Pond	Waterford	155	50	105	0.3	32	2.2	mod-sensitive	h	0.75	1.65	0.052	8
Sebago Lake	Waterford	13232	800	12432	0.3	3730	394.8	outstanding	h	0.50	197.41	0.053	932
Speck Pond 1	Waterford	4	0	4	0.2	1	0.06	mod-sensitive	m	1.00	0.06	0.075	0
Speck Pond 2	Waterford	22	6	16	0.2	3	0.24	mod-sensitive	m	1.00	0.24	0.075	1
Stearns Pond	Waterford	551	50	501	0.2	100	5.4	mod-sensitive	h	0.75	4.05	0.040	25
Whitney Pond	Waterford	39	0	39	0.2	8	0.28	mod-sensitive	m	1.00	0.28	0.036	2
Mt Blue Pond	Weld	96	0	96	0.1	10	0.85	mod-sensitive	h	0.75	0.64	0.066	2
Webb Lake	Weld	30771	15000	15771	0.25	3943	299.7	mod-sensitive	h	0.75	224.74	0.057	986
Campbell Pond	West Bath	103	8	95	0.25	24	0.99	mod-sensitive	m	1.00	0.99	0.042	6
Houghton Pond	West Bath	84	5	79	0.25	20	0.79	mod-sensitive	m	1.00	0.79	0.040	5
Lily Pond	West Bath	575	50	525	0.25	131	2.73	mod-sensitive	m	1.25	3.41	0.026	33
Highland Lake	Westbrook	385	90	295	0.35	103	4.71	mod-sensitive	h	0.75	3.53	0.034	26
Faulkner Lake	Weston	516	40	476	0.15	71	4.6	mod-sensitive	m	1.00	4.60	0.064	18
Clary Lake	Whitefield	2340	250	2090	0.25	523	25.07	mod-sensitive	m	1.00	25.07	0.048	131
Givens (Longfellow) Pond	Whitefield	93	20	73	0.25	18	1.03	mod-sensitive	m	1.00	1.03	0.056	5
Joice Pond	Whitefield	200	25	175	0.25	44	2.29	mod-sensitive	m	1.00	2.29	0.052	11
Little Dyer Pond	Whitefield	1245	250	995	0.2	199	9.7	mod-sensitive	m	1.00	9.70	0.049	50
Tinkham Pond	Whitefield	66	5	61	0.2	12	0.63	mod-sensitive	m	1.00	0.63	0.052	3
Togus Pond (Lower)	Whitefield	699	300	399	0.25	100	7.01	mod-sensitive	m	1.00	7.01	0.070	25
Weary Pond	Whitefield	311	20	291	0.2	58	3.26	mod-sensitive	m	1.00	3.26	0.056	15
Eastern Lake	Whiting	192	20	172	0.15	26	1.85	mod-sensitive	m	1.00	1.85	0.072	6
Gardiner Lake	Whiting	1961	200	1761	0.25	440	43.39	good	h	1.00	43.39	0.099	110
Holmes Pond	Whiting	2060	200	1860	0.15	279	14.42	mod-sensitive	m	1.00	14.42	0.052	70
Indian Lake	Whiting	593	60	533	0.25	133	8	mod-sensitive	h	0.75	6.00	0.045	33
Josh Pond	Whiting	1564	100	1464	0.2	293	13.64	mod-sensitive	m	1.00	13.64	0.047	73
Little Lake	Whiting	793	50	743	0.15	111	7.36	mod-sensitive	m	1.00	7.36	0.066	28
Orange Lake	Whiting	1670	160	1510	0.2	302	23.59	mod-sensitive	h	0.75	17.69	0.059	76

Per Acre Phosphorus Allocations  
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Lake Name	Town in which development is located	Direct Watershed Area in Town (acres) DDA	Area not available for development (acres) ANAD	Area available for development (acres) AAD	GF	Expected developed area (acres) D	F (lbP/yr)	Water Quality Category WQC	LOP	C	FC	Per acre phosphorus allocation (lb/acre/yr) P	Small Watershed Threshold (acres) SWT
Roaring Lake	Whiting	1598	100	1498	0.15	225	12.23	mod-sensitive	m	1.00	12.23	0.054	56
Second Lake	Whiting	311	20	291	0.15	44	3.17	mod-sensitive	h	0.75	2.38	0.054	11
Sunken and Rocky Lakes	Whiting	2154	150	2004	0.2	401	27.03	mod-sensitive	m	1.00	27.03	0.067	100
Unnamed Pond	Whiting	158	10	148	0.15	22	1.41	mod-sensitive	m	1.00	1.41	0.064	6
Western Lake	Whiting	180	10	170	0.15	26	1.76	mod-sensitive	m	1.00	1.76	0.069	6
Badger Pond	Willimantic	383	10	373	0.15	56	3.08	mod-sensitive	m	1.00	3.08	0.055	14
Big Benson Pond	Willimantic	296	5	291	0.2	58	5.02	good	h	1.00	5.02	0.086	15
Big Greenwood Pond	Willimantic	321	10	311	0.2	62	7.38	mod-sensitive	h	0.75	5.54	0.089	16
Fourth Davis Pond	Willimantic	165	7	158	0.15	24	1.71	mod-sensitive	m	1.00	1.71	0.072	6
Garcock Pond	Willimantic	51	1	50	0.15	8	0.46	mod-sensitive	m	1.00	0.46	0.061	2
Grindstone Pond	Willimantic	145	5	140	0.15	21	1.74	mod-sensitive	h	0.75	1.31	0.062	5
Horseshoe Pond	Willimantic	420	10	410	0.15	62	4.6	mod-sensitive	m	1.00	4.60	0.075	15
Mud Greenwood Pond	Willimantic	224	45	179	0.15	27	2.27	mod-sensitive	h	0.75	1.70	0.063	7
Onawa Lake	Willimantic	143	5	138	0.2	28	1.56	good	h	1.00	1.56	0.057	7
Poverty Pond	Willimantic	338	10	328	0.15	49	3.41	mod-sensitive	m	1.00	3.41	0.069	12
Sebec Lake	Willimantic	23432	2000	21432	0.2	4286	324.8	good	h	1.00	324.77	0.076	1072
Second Davis Pond	Willimantic	266	15	251	0.2	50	2.09	mod-sensitive	m	1.00	2.09	0.042	13
Squankin Pond	Willimantic	17	0	17	0.15	3	0.15	mod-sensitive	m	1.00	0.15	0.059	1
Third Davis Pond	Willimantic	1593	60	1533	0.15	230	9.67	mod-sensitive	m	1.00	9.67	0.042	57
Pease Pond	Wilton	854	80	774	0.25	194	7.96	mod-sensitive	m	1.00	7.96	0.041	48
Unnamed Pond	Wilton	434	0	434	0.15	65	2.88	mod-sensitive	m	1.00	2.88	0.044	16
Varnum Pond	Wilton	847	80	767	0.25	192	11.79	good	h	1.00	11.79	0.061	48
Wilson Pond	Wilton	8048	970	7078	0.25	1770	72.1	mod-sensitive	h	0.75	54.08	0.031	442
Chaffin Pond	Windham	79	10	69	0.35	24	0.94	mod-sensitive	m	1.00	0.94	0.039	6
Forest Lake	Windham	1040	100	940	0.3	282	10.05	mod-sensitive	m	1.00	10.05	0.036	71
Highland Lake	Windham	2194	300	1894	0.4	758	26.87	mod-sensitive	h	0.75	20.15	0.027	189
Little Duck Pond	Windham	261	25	236	0.3	71	2.49	mod-sensitive	m	1.00	2.49	0.035	18
Little Sebago L., Hunger Bay	Windham	748	180	568	0.35	199	13.91	mod-sensitive	h	0.75	10.43	0.052	50
Little Sebago L., Main Basin	Windham	590	75	515	0.35	180	9.19	mod-sensitive	h	0.75	6.89	0.038	45
Lower Mud Pond	Windham	46	23	23	0.25	6	0.35	mod-sensitive	m	1.00	0.35	0.061	1

**Appendix C**

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Panther Pond	Windham	71	3	68	0.3	20	1.1	mod-sensitive	h	0.75	0.83	0.040	5
Pettingill Pond	Windham	360	60	300	0.35	105	3.35	mod-sensitive	h	0.75	2.51	0.024	26
Sebago Lake	Windham	1356	271	1084	0.35	380	40.5	outst	h	0.50	20.25	0.053	95
Tarkill Pond	Windham	234	60	174	0.35	61	2.18	mod-sensitive	m	1.00	2.18	0.036	15
Upper Mud Pond	Windham	61	5	56	0.25	14	0.39	mod-sensitive	m	1.00	0.39	0.028	4
Fox Pond	Windsor	103	15	88	0.2	18	0.94	mod-sensitive	m	1.00	0.94	0.053	4
Givens (Longfellow) Pond	Windsor	49	15	34	0.25	9	0.55	mod-sensitive	m	1.00	0.55	0.065	2
Long Pond	Windsor	1546	500	1046	0.25	262	17.37	mod-sensitive	m	1.00	17.37	0.066	65
Moody Pond	Windsor	281	75	206	0.2	41	2.71	mod-sensitive	m	1.00	2.71	0.066	10
Mud Pond	Windsor	439	200	239	0.2	48	3.41	mod-sensitive	m	1.00	3.41	0.071	12
Savade Pond	Windsor	820	250	570	0.25	143	7.8	mod-sensitive	h	0.75	5.85	0.041	36
Threecornered Pond	Windsor	138	20	118	0.2	24	1.08	poor-restorable	m	0.50	0.54	0.023	6
Threemile Pond	Windsor	2750	600	2150	0.25	538	32.1	poor-restorable	m	0.50	16.05	0.030	134
Togus Pond (Lower)	Windsor	1712	700	1012	0.25	253	17.22	mod-sensitive	m	1.00	17.22	0.068	63
Wellman Pond	Windsor	237	100	137	0.2	27	1.6	mod-sensitive	m	1.00	1.60	0.058	7
Long Pond (Long, Caribou, & Egg)	Winn	254	10	244	0.2	49	3.19	mod-sensitive	m	1.00	3.19	0.065	12
Birch Harbor Pond	Winter Harbor	259	25	234	0.25	59	2.53	mod-sensitive	m	1.00	2.53	0.043	15
Annabessacook Lake	Winthrop	4477	600	3877	0.3	1163	66.61	poor restorable	m	0.50	33.31	0.029	291
Apple Valley Lake	Winthrop	982	98	884	0.25	221	6.39	mod-sensitive	m	1.00	6.39	0.029	55
Berry Pond	Winthrop	2080	150	1930	0.25	483	13.91	mod-sensitive	m	1.00	13.91	0.029	121
Carlton Pond	Winthrop	108	0	108	0.25	27	1.32	mod-sensitive	h	0.75	0.99	0.037	7
Cobbossee Lake	Winthrop	2248	250	1998	0.3	599	42.62	poor restorable	h	0.50	21.31	0.036	150
Dexter Pond	Winthrop	390	90	300	0.25	75	3.32	mod-sensitive	m	1.00	3.32	0.044	19
Kezar Pond	Winthrop	205	70	135	0.3	41	1.85	mod-sensitive	m	1.00	1.85	0.046	10
Little Cobbossee Lake	Winthrop	531	120	411	0.25	103	4.05	poor restorable	m	0.50	2.03	0.020	26
Lower Narrows Pond	Winthrop	862	40	822	0.25	206	14.88	good	h	1.00	14.88	0.072	51
Maranacook Lake North Basin	Winthrop	177	5	172	0.2	34	1.65	mod-sensitive	h	0.75	1.24	0.036	9
Maranacook Lake South Basin	Winthrop	2814	340	2474	0.25	619	44.69	mod-sensitive	h	0.75	33.52	0.054	155
Unnamed Pond (5313)	Winthrop	706	50	656	0.25	164	4.16	mod-sensitive	m	1.00	4.16	0.025	41

# Appendix C

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Upper Narrows Pond	Winthrop	2545	220	2325	0.25	581	29.39	mod-sensitive	h	0.75	22.04	0.038	145
Wilson Pond	Winthrop	808	50	758	0.25	190	9.19	mod-sensitive	h	0.75	6.89	0.036	47
Dresden Bog	Wiscasset	294	0	294	0.2	59	3.1	mod-sensitive	m	1.00	3.10	0.053	15
Gardiner Pond	Wiscasset	400	40	360	0.25	90	4.01	mod-sensitive	m	1.00	4.01	0.045	23
Nequasset Pond	Wiscasset	845	120	725	0.25	181	7.54	mod-sensitive	h	0.75	5.66	0.031	45
Bryant Pond	Woodstock	1868	300	1568	0.25	392	25.68	mod-sensitive	h	0.75	19.26	0.049	98
North Pond	Woodstock	1126	220	906	0.2	181	11.64	mod-sensitive	h	0.75	8.73	0.048	45
South Pond	Woodstock	138	15	123	0.2	25	2.11	mod-sensitive	h	0.75	1.58	0.064	6
Nequasset Pond	Woolwich	7432	600	6832	0.25	1708	66.34	mod-sensitive	h	0.75	49.76	0.029	427