

TABLE 2. EURASIAN WATER-MILFOIL SURVEY OF KANGAROO LAKE -- 2008

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom	
	Degrees	Minutes	Degrees	Minutes					
1	45	0.9627	87	9.3318	0	1	None		
2	45	0.9646	87	9.4079	0	1	None		
3	45	0.9665	87	9.4839	0	1	None		
4	45	0.9684	87	9.5600	0	1	None		
5	45	0.9703	87	9.6360	0	1	None		
6	45	0.9722	87	9.7121	0	1	None		
7	45	0.9741	87	9.7882	0	1	None		
8	45	1.0167	87	9.3292	0	1.5	None		Rock
9	45	1.0186	87	9.4052	0	4	C		
10	45	1.0205	87	9.4813	0	5	C, P		
11	45	1.0224	87	9.5573	0	5	C		
12	45	1.0243	87	9.6334	0	5	None		
13	45	1.0261	87	9.7094	0	5	C		
14	45	1.0280	87	9.7855	0	3.5	C		
15	45	1.0668	87	9.1744	0	1	None	Rock	
16	45	1.0687	87	9.2504	0	1	None	Rock	
17	45	1.0706	87	9.3265	0	4	None		
18	45	1.0725	87	9.4025	0	5	C		
19	45	1.0744	87	9.4786	0	5	C		
20	45	1.0763	87	9.5547	0	5	C		
21	45	1.0782	87	9.6307	0	5.5	None		
22	45	1.0801	87	9.7068	0	5	P		
23	45	1.0820	87	9.7828	0	1	None		
24	45	1.1208	87	9.1717	0	4.5	None	Rock	
25	45	1.1227	87	9.2477	0	6	None		
26	45	1.1246	87	9.3238	0	6	C		
27	45	1.1265	87	9.3999	0	5.5	C		
28	45	1.1284	87	9.4759	0	5.5	C		
29	45	1.1302	87	9.5520	0	6	B, C		
30	45	1.1321	87	9.6280	0	5.5	C		
31	45	1.1340	87	9.7041	0	5	None		
32	45	1.1359	87	9.7802	0	4	C		
33	45	1.1378	87	9.8562	0	4	None	Rock	
34	45	1.1728	87	9.0930	0	1	None		
35	45	1.1747	87	9.1690	0	6	None		
36	45	1.1766	87	9.2451	0	6.5	None		
37	45	1.1785	87	9.3211	0	6.5	C		
38	45	1.1804	87	9.3972	0	6	C		
39	45	1.1823	87	9.4733	0	6	C		

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
40	45	1.1842	87	9.5493	0	6	C	Rock
41	45	1.1861	87	9.6254	0	6	None	
42	45	1.1880	87	9.7014	0	5.5	B, C	
43	45	1.1899	87	9.7775	0	4.5	B	
44	45	1.1918	87	9.8536	0	1.5	None	
45	45	1.2249	87	9.0142	0	2.5	None	
46	45	1.2268	87	9.0903	0	6	B	
47	45	1.2287	87	9.1663	0	6.5	C	
48	45	1.2306	87	9.2424	0	7	B	
49	45	1.2325	87	9.3185	0	7	C	
50	45	1.2343	87	9.3945	0	7	C	
51	45	1.2362	87	9.4706	0	5.5	C	
52	45	1.2381	87	9.5466	0	6.5	B, C	
53	45	1.2400	87	9.6227	0	6.5	B, C	
54	45	1.2419	87	9.6988	0	6	C	
55	45	1.2438	87	9.7748	0	2	None	
56	45	1.2457	87	9.8509	0	2	None	
57	45	1.2476	87	9.9269	0	1.5	None	
58	45	1.2788	87	9.0115	0	2	None	
59	45	1.2807	87	9.0876	0	6	None	
60	45	1.2826	87	9.1637	0	6.5	B	
61	45	1.2845	87	9.2397	0	7.5	B, C	
62	45	1.2864	87	9.3158	0	7.5	B, C	
63	45	1.2883	87	9.3918	0	7.5	C	
64	45	1.2902	87	9.4679	0	7	C	
65	45	1.2921	87	9.5440	0	7	P, C	
66	45	1.2940	87	9.6200	0	7	C	
67	45	1.2959	87	9.6961	0	6.5	C	
68	45	1.2978	87	9.7722	0	0.5	None	
69	45	1.2997	87	9.8482	0	1.5	None	
70	45	1.3015	87	9.9243	0	2	None	
71	45	1.3309	87	8.9328	0	0.5	None	
72	45	1.3328	87	9.0089	0	5	C	
73	45	1.3347	87	9.0849	0	6	B	
74	45	1.3365	87	9.1610	0	7	B, P	
75	45	1.3384	87	9.2371	0	8	None	
76	45	1.3403	87	9.3131	0	8	C	
77	45	1.3422	87	9.3892	0	7.5	C	
78	45	1.3441	87	9.4652	0	7	B, C	

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
79	45	1.3460	87	9.5413	0	7	A	Gravel
80	45	1.3479	87	9.6174	0	8.5	C	
81	45	1.3498	87	9.6934	0	7	C	
82	45	1.3517	87	9.7695	0	6	None	
83	45	1.3536	87	9.8456	0	4.5	C	
84	45	1.3555	87	9.9216	0	2	None	
85	45	1.3867	87	9.0062	0	1	None	
86	45	1.3886	87	9.0822	0	6	B	
87	45	1.3905	87	9.1583	0	7	A	
88	45	1.3924	87	9.2344	0	8	C	
89	45	1.3943	87	9.3104	0	8.5	B, C	
90	45	1.3962	87	9.3865	0	8	C	
91	45	1.3981	87	9.4626	0	8	C	
92	45	1.4000	87	9.5386	0	7	C	
93	45	1.4019	87	9.6147	0	8.5	C	
94	45	1.4038	87	9.6908	0	8	B, C	
95	45	1.4057	87	9.7668	0	6.5	C	
96	45	1.4075	87	9.8429	0	5.5	None	
97	45	1.4094	87	9.9190	0	3	None	
98	45	1.4406	87	9.0035	0	2.5	None	
99	45	1.4425	87	9.0796	0	4.5	None	
100	45	1.4444	87	9.1556	0	7	A	
101	45	1.4463	87	9.2317	0	8	A, C	
102	45	1.4482	87	9.3078	0	8.5	B, C	
103	45	1.4492	87	9.3458	0	9	None	
104	45	1.4501	87	9.3838	0	9	B, C, P	
105	45	1.4511	87	9.4219	0	8.5	B, C, P	
106	45	1.4520	87	9.4599	0	8	N	
107	45	1.4530	87	9.4979	0	8	C	
108	45	1.4539	87	9.5360	0	7	C, P	
109	45	1.4549	87	9.5740	0	6.5	C, P	
110	45	1.4558	87	9.6120	0	8.5	C, B	
111	45	1.4568	87	9.6501	0	8.5	C, P	
112	45	1.4577	87	9.6881	0	8	B, C	
113	45	1.4596	87	9.7642	0	7	B, C, P	
114	45	1.4615	87	9.8402	0	4.5	None	
115	45	1.4634	87	9.9163	0	4	B, C	
116	45	1.4752	87	9.3064	0	9	C	
117	45	1.4762	87	9.3445	0	9.5	C, P	

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
118	45	1.4771	87	9.3825	1	8	B, C, P	Gravel Sand
119	45	1.4780	87	9.4205	0	8.5	C	
120	45	1.4790	87	9.4586	0	8.5	C	
121	45	1.4799	87	9.4966	0	8.5	C	
122	45	1.4809	87	9.5346	0	6	A, C, P	
123	45	1.4818	87	9.5727	0	6	B, C	
124	45	1.4828	87	9.6107	0	9	C	
125	45	1.4837	87	9.6487	0	8.5	C	
126	45	1.4847	87	9.6868	0	7.5	C	
127	45	1.4946	87	9.0008	0	0.5	None	
128	45	1.4965	87	9.0769	0	4	None	
129	45	1.4984	87	9.1530	0	7	A	
130	45	1.5003	87	9.2290	0	8.5	C	Rock Rock
131	45	1.5022	87	9.3051	0	9	C, P	
132	45	1.5031	87	9.3431	0	9.5	C	
133	45	1.5041	87	9.3812	0	9.5	A, P	
134	45	1.5050	87	9.4192	3	9	None	
135	45	1.5060	87	9.4572	3	9	None	
136	45	1.5069	87	9.4953	1	8.5	None	
137	45	1.5079	87	9.5333	1	6.5	A	
138	45	1.5088	87	9.5713	0	6.5	C	
139	45	1.5098	87	9.6094	0	9	C	
140	45	1.5107	87	9.6474	0	9	B, C	
141	45	1.5116	87	9.6854	0	8	B, C	
142	45	1.5135	87	9.7615	0	6	C	
143	45	1.5154	87	9.8376	0	2.5	None	
144	45	1.5173	87	9.9136	0	9	B, C	
145	45	1.5292	87	9.3038	0	9	B, C	
146	45	1.5301	87	9.3418	0	10	C, N	
147	45	1.5310	87	9.3798	0	10.5	A,	
148	45	1.5320	87	9.4179	1	9	C, N, P	
149	45	1.5329	87	9.4559	3	9	P	
150	45	1.5339	87	9.4939	3	8	None	
151	45	1.5348	87	9.5320	0	6.5	B, C, P	Rock
152	45	1.5358	87	9.5700	0	7	C	
153	45	1.5367	87	9.6080	0	8.5	B, C	
154	45	1.5377	87	9.6461	0	9	C	
155	45	1.5386	87	9.6841	0	8	B, C	
156	45	1.5504	87	9.0742	0	1	B	

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
157	45	1.5523	87	9.1503	0	6	C	Rock
158	45	1.5542	87	9.2263	0	8	B, C	
159	45	1.5561	87	9.3024	0	9	C	
160	45	1.5571	87	9.3405	0	10	A, P	
161	45	1.5580	87	9.3785	0	10.5	C	
162	45	1.5590	87	9.4165	3	10.5	None	
163	45	1.5599	87	9.4546	3	10	None	
164	45	1.5609	87	9.4926	0	8.5	N	
165	45	1.5618	87	9.5306	0	7	C, P	
166	45	1.5628	87	9.5687	0	7	C	
167	45	1.5637	87	9.6067	0	9	B, C	
168	45	1.5646	87	9.6447	0	9	C	
169	45	1.5656	87	9.6828	0	8	B, C	
170	45	1.5675	87	9.7588	0	8	None	
171	45	1.5694	87	9.8349	0	6.5	None	
172	45	1.5713	87	9.9110	0	3	None	
173	45	1.5831	87	9.3011	0	9	C	
174	45	1.5840	87	9.3391	0	10	A, B, P	
175	45	1.5850	87	9.3771	0	11	C	
176	45	1.5859	87	9.4152	2	11	None	
177	45	1.5869	87	9.4532	2	8.5	None	
178	45	1.5878	87	9.4913	3	8	None	
179	45	1.5888	87	9.5293	0	6.5	C	
180	45	1.5897	87	9.5673	0	7.5	C, P	
181	45	1.5907	87	9.6054	0	8.8	C	
182	45	1.5916	87	9.6434	0	9	C, P	
183	45	1.5926	87	9.6814	0	8	B, C	
184	45	1.6044	87	9.0715	0	1	None	Rock Rock
185	45	1.6063	87	9.1476	0	4.5	None	
186	45	1.6082	87	9.2237	0	7.5	B, C, P	
187	45	1.6101	87	9.2997	0	9	B, C, P	
188	45	1.6110	87	9.3378	0	10	C, P	
189	45	1.6120	87	9.3758	0	10.5	C	
190	45	1.6129	87	9.4138	3	10.5	None	
191	45	1.6139	87	9.4519	1	9	N	
192	45	1.6148	87	9.4899	3	8.5	None	
193	45	1.6158	87	9.5280	2	6.5	B, C, P	
194	45	1.6167	87	9.5660	0	8	A, N	
195	45	1.6176	87	9.6040	0	8.5	B, C	

EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
196	45	1.6186	87	9.6421	0	9	C, P	Rock Rock
197	45	1.6195	87	9.6801	0	8	B, C	
198	45	1.6214	87	9.7562	0	7	A, C	
199	45	1.6233	87	9.8322	0	6	P	
200	45	1.6252	87	9.9083	0	4	None	
201	45	1.6370	87	9.2984	0	9	B, C	
202	45	1.6380	87	9.3364	0	9.5	B, C	
203	45	1.6389	87	9.3745	0	10.5	None	
204	45	1.6399	87	9.4125	0	11	N, P	
205	45	1.6408	87	9.4505	1	9	N	
206	45	1.6418	87	9.4886	3	7.5	None	
207	45	1.6427	87	9.5266	0	6.5	B, C, P	
208	45	1.6437	87	9.5647	0	8	None	
209	45	1.6446	87	9.6027	0	8.5	C, P	
210	45	1.6456	87	9.6407	0	8.5	C, N	
211	45	1.6465	87	9.6788	0	8.5	C	
212	45	1.6583	87	9.0689	0	1	None	
213	45	1.6602	87	9.1449	0	4	None	
214	45	1.6621	87	9.2210	0	7	A, P	
215	45	1.6640	87	9.2971	0	9	C, P	
216	45	1.6650	87	9.3351	0	9.5	B, C	
217	45	1.6659	87	9.3731	0	10.5	B, C	
218	45	1.6669	87	9.4112	1	11	None	
219	45	1.6678	87	9.4492	1	8.5	C, P	
220	45	1.6688	87	9.4872	3	7	None	
221	45	1.6697	87	9.5253	0	6	C, N, P	
222	45	1.6706	87	9.5633	0	7.5	C	
223	45	1.6716	87	9.6014	0	8.5	None	
224	45	1.6725	87	9.6394	3	8.5	None	
225	45	1.6735	87	9.6774	0	8.5	P	
226	45	1.6754	87	9.7535	0	7.5	None	
227	45	1.6773	87	9.8296	0	6.5	None	
228	45	1.6792	87	9.9056	0	5	A, P	
229	45	1.6810	87	9.9817	0	1	None	
230	45	1.6910	87	9.2957	0	8.5	B, C	
231	45	1.6919	87	9.3338	0	9	None	
232	45	1.6929	87	9.3718	0	10.5	C	
233	45	1.6938	87	9.4098	2	11	None	
234	45	1.6948	87	9.4479	1	8	B, N, P	

EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
235	45	1.6957	87	9.4859	2	7	N, P	Rock
236	45	1.6967	87	9.5239	0	6.5	N, P	
237	45	1.6976	87	9.5620	0	6	B, C	
238	45	1.6986	87	9.6000	0	8	B, C, P	
239	45	1.6995	87	9.6381	0	8	C, P	
240	45	1.7005	87	9.6761	1	8.5	B, C, P	
241	45	1.7104	87	8.9901	0	1.5	None	
242	45	1.7123	87	9.0662	0	6	C	
243	45	1.7142	87	9.1423	0	6.5	None	
244	45	1.7161	87	9.2183	0	8.5	A, B	
245	45	1.7180	87	9.2944	0	8.5	B, C, P	
246	45	1.7189	87	9.3324	0	9	B, C	
247	45	1.7199	87	9.3705	0	10	C, P	
248	45	1.7208	87	9.4085	0	10.5	A	
249	45	1.7217	87	9.4465	3	8	None	
250	45	1.7227	87	9.4846	1	6.5	A, C	
251	45	1.7236	87	9.5226	3	6.5	None	
252	45	1.7246	87	9.5606	0	6.5	P	
253	45	1.7255	87	9.5987	0	8	None	
254	45	1.7265	87	9.6367	0	8.5	C	
255	45	1.7274	87	9.6748	0	8	N, P	
256	45	1.7293	87	9.7508	0	7.5	C, N	
257	45	1.7312	87	9.8269	0	7	None	
258	45	1.7331	87	9.9030	0	6	B	
259	45	1.7350	87	9.9790	0	1.5	None	
260	45	1.7449	87	9.2931	0	8	None	
261	45	1.7459	87	9.3311	0	8.5	C, P	
262	45	1.7468	87	9.3691	0	9.5	C, P	
263	45	1.7478	87	9.4072	1	10.5	None	
264	45	1.7487	87	9.4452	2	8	N	
265	45	1.7497	87	9.4832	0	6	B, C	
266	45	1.7506	87	9.5213	0	6	C, N	
267	45	1.7516	87	9.5593	0	7	C, N	
268	45	1.7525	87	9.5973	0	8	B, C	
269	45	1.7535	87	9.6354	0	8.5	C, N	
270	45	1.7544	87	9.6734	0	8.5	C	
271	45	1.7643	87	8.9874	0	3.5	None	
272	45	1.7662	87	9.0635	0	6	None	
273	45	1.7681	87	9.1396	0	7.5	A	Rock

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom	
	Degrees	Minutes	Degrees	Minutes					
274	45	1.7700	87	9.2156	0	7	A	Rock	
275	45	1.7719	87	9.2917	0	5.5	None		
276	45	1.7728	87	9.3298	0	8	N		
277	45	1.7738	87	9.3678	0	8.5	C		
278	45	1.7747	87	9.4058	0	10	N		
279	45	1.7757	87	9.4439	0	7.5	C, N, P		
280	45	1.7766	87	9.4819	0	5.5	C, P		
281	45	1.7776	87	9.5199	3	6	None		
282	45	1.7785	87	9.5580	0	6	N, P		
283	45	1.7795	87	9.5960	0	8	C, P		
284	45	1.7804	87	9.6340	0	8.5	A, N		
285	45	1.7814	87	9.6721	0	8.5	None		
286	45	1.7833	87	9.7482	0	7.5	B, C		
287	45	1.7852	87	9.8242	0	7	None		
288	45	1.7870	87	9.9003	0	6	B, C		
289	45	1.7889	87	9.9764	0	3	None		Rock
290	45	1.7989	87	9.2904	0	4	None		Rock
291	45	1.7998	87	9.3284	0	8	None		
292	45	1.8008	87	9.3665	0	8.5	B, C		
293	45	1.8017	87	9.4045	0	9.5	None		
294	45	1.8027	87	9.4425	0	7.5	C		
295	45	1.8036	87	9.4806	0	5	B, C		
296	45	1.8046	87	9.5186	0	6	C, N, P		
297	45	1.8055	87	9.5566	0	6	C, N, P		
298	45	1.8065	87	9.5947	0	8.5	None		
299	45	1.8074	87	9.6327	0	7	N, P		
300	45	1.8083	87	9.6707	0	8.5	B, C		
301	45	1.8183	87	8.9848	0	3	None		
302	45	1.8202	87	9.0608	0	6.5	A		
303	45	1.8221	87	9.1369	0	7.5	A		
304	45	1.8239	87	9.2130	0	7.5	A		
305	45	1.8258	87	9.2890	0	6	A	Rock	
306	45	1.8268	87	9.3271	0	7.5	B, C		
307	45	1.8277	87	9.3651	0	8	B, C		
308	45	1.8287	87	9.4032	0	8.5	C, P		
309	45	1.8296	87	9.4412	0	8.5	P		
310	45	1.8306	87	9.4792	0	5.5	C, P		
311	45	1.8315	87	9.5173	0	5.5	P		
312	45	1.8325	87	9.5553	0	6	P		

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
313	45	1.8334	87	9.5933	0	8.5	None	Rock
314	45	1.8344	87	9.6314	0	8.5	C, P	
315	45	1.8353	87	9.6694	0	8.5	P	
316	45	1.8372	87	9.7455	0	8	B, C	
317	45	1.8391	87	9.8216	0	7	B, C, P	
318	45	1.8410	87	9.8976	0	6	B, C	
319	45	1.8429	87	9.9737	0	8	B, C	
320	45	1.8528	87	9.2877	0	7.5	A	
321	45	1.8538	87	9.3257	0	6.5	B	
322	45	1.8547	87	9.3638	0	8	P	
323	45	1.8557	87	9.4018	0	8	C	
324	45	1.8566	87	9.4399	0	8.5	C	
325	45	1.8576	87	9.4779	0	6	A, C, N	
326	45	1.8585	87	9.5159	0	5.5	A, C	
327	45	1.8595	87	9.5540	0	6.5	B, C	
328	45	1.8604	87	9.5920	0	8.5	C	
329	45	1.8613	87	9.6300	0	8.5	C	
330	45	1.8623	87	9.6681	0	8.5	B, C	
331	45	1.8722	87	8.9821	0	3	None	
332	45	1.8741	87	9.0581	0	7	A	
333	45	1.8760	87	9.1342	0	7.5	A, B	
334	45	1.8779	87	9.2103	0	7.5	B	
335	45	1.8798	87	9.2864	0	7.5	None	
336	45	1.8807	87	9.3244	0	7.5	None	
337	45	1.8817	87	9.3624	0	7.5	C	
338	45	1.8826	87	9.4005	0	7.5	C	
339	45	1.8836	87	9.4385	0	7.5	C	
340	45	1.8845	87	9.4766	0	8.5	C	
341	45	1.8855	87	9.5146	0	8	P	
342	45	1.8864	87	9.5526	1	5	B, C	
343	45	1.8874	87	9.5907	0	7	None	
344	45	1.8883	87	9.6287	0	8	C	
345	45	1.8893	87	9.6667	0	8.5	B, C	
346	45	1.8912	87	9.7428	0	8	None	
347	45	1.8930	87	9.8189	0	7.5	C	
348	45	1.8949	87	9.8950	0	7	None	
349	45	1.8968	87	9.9710	0	5.5	C	
350	45	1.9261	87	8.9794	0	3	None	
351	45	1.9280	87	9.0555	0	2.5	None	
						7	A	

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom	
	Degrees	Minutes	Degrees	Minutes					
352	45	1.9299	87	9.1315	0	7	None	Sand	
353	45	1.9318	87	9.2076	0	7.5	None		
354	45	1.9337	87	9.2837	0	6.5	None		
355	45	1.9356	87	9.3598	0	7	C		
356	45	1.9375	87	9.4358	0	7.5	C		
357	45	1.9394	87	9.5119	0	5	B, C, P		
358	45	1.9413	87	9.5880	0	8	None		
359	45	1.9432	87	9.6641	0	8.5	B		
360	45	1.9451	87	9.7402	0	7	B, C		
361	45	1.9470	87	9.8162	0	7	C		
362	45	1.9489	87	9.8923	0	6	B, P		
363	45	1.9508	87	9.9684	0	3	None		
364	45	1.9820	87	9.0528	0	6	None		
365	45	1.9839	87	9.1289	0	7.5	A, B, C		
366	45	1.9858	87	9.2049	0	8	None		
367	45	1.9877	87	9.2810	0	8	C		
368	45	1.9896	87	9.3571	0	7	C		
369	45	1.9915	87	9.4332	0	6.5	B, C		
370	45	1.9934	87	9.5093	0	7.5	C, N		
371	45	1.9953	87	9.5853	0	8	B, C		
372	45	1.9972	87	9.6614	0	8.5	B, P		
373	45	1.9990	87	9.7375	0	7	B, C		
374	45	2.0009	87	9.8136	0	7	P		
375	45	2.0028	87	9.8896	0	4.5	None		Rock
376	45	2.0047	87	9.9657	0	3	None		
377	45	2.0359	87	9.0501	0	5	None		Rock
378	45	2.0378	87	9.1262	0	7.5	B, C		
379	45	2.0397	87	9.2023	0	8	A, C		
380	45	2.0416	87	9.2783	0	8	C		
381	45	2.0435	87	9.3544	0	6.5	C, P		Rock
382	45	2.0454	87	9.4305	0	6.5	C, N		Rock
383	45	2.0473	87	9.5066	0	7.5	B, C, P		
384	45	2.0492	87	9.5827	0	8.5	C		
385	45	2.0511	87	9.6587	0	8.5	C		
386	45	2.0530	87	9.7348	0	7	B, C		
387	45	2.0549	87	9.8109	0	7	B, C, P		
388	45	2.0568	87	9.8870	0	6	B, C		
389	45	2.0587	87	9.9631	0	3	None	Sand	
390	45	2.0899	87	9.0474	0	4	None	Rock	

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
391	45	2.0918	87	9.1235	0	6.5	A	Rock
392	45	2.0937	87	9.1996	0	8	B, C	
393	45	2.0956	87	9.2757	0	8	C	
394	45	2.0975	87	9.3517	0	7.5	None	Gravel
395	45	2.0994	87	9.4278	0	7	C	
396	45	2.1013	87	9.5039	0	7	C	
397	45	2.1031	87	9.5800	0	7.5	C	
398	45	2.1050	87	9.6561	0	8	C	
399	45	2.1069	87	9.7321	0	7	C	
400	45	2.1088	87	9.8082	0	7	C	
401	45	2.1107	87	9.8843	0	6	B, C	
402	45	2.1126	87	9.9604	0	2.5	None	Gravel
403	45	2.1438	87	9.0448	0	0.5	None	Gravel
404	45	2.1457	87	9.1208	0	6	None	
405	45	2.1476	87	9.1969	0	7.5	C	
406	45	2.1495	87	9.2730	0	8	B, C	
407	45	2.1514	87	9.3491	0	7.5	C	
408	45	2.1533	87	9.4252	0	8	B, C	
409	45	2.1552	87	9.5012	0	7	C	
410	45	2.1571	87	9.5773	0	7	B, C	
411	45	2.1590	87	9.6534	0	7	C	
412	45	2.1609	87	9.7295	0	6.5	C	
413	45	2.1628	87	9.8056	0	6	C	
414	45	2.1647	87	9.8816	0	3	None	
415	45	2.1666	87	9.9577	0	3	None	
416	45	2.1997	87	9.1182	0	1	None	Rock
417	45	2.2016	87	9.1942	0	4	None	Rock
418	45	2.2035	87	9.2703	0	7.5	None	
419	45	2.2054	87	9.3464	0	7.5	C	
420	45	2.2072	87	9.4225	0	7.5	C	
421	45	2.2091	87	9.4986	0	7.5	C	
422	45	2.2110	87	9.5746	0	7	B, P	
423	45	2.2129	87	9.6507	0	7	C	
424	45	2.2148	87	9.7268	0	7	B, C	
425	45	2.2167	87	9.8029	0	6.5	B, C	
426	45	2.2186	87	9.8790	0	5.5	A	
427	45	2.2205	87	9.9551	0	2.5	None	
428	45	2.2555	87	9.1916	0	6	None	
429	45	2.2574	87	9.2676	0	7.5	C	

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
430	45	2.2593	87	9.3437	0	7	C	
431	45	2.2612	87	9.4198	0	7	C	
432	45	2.2631	87	9.4959	0	7	B	
433	45	2.2650	87	9.5720	0	6.5	P	
434	45	2.2669	87	9.6481	0	6.5	C	
435	45	2.2688	87	9.7241	0	6.5	C	
436	45	2.2707	87	9.8002	0	6.5	P	
437	45	2.2726	87	9.8763	0	5.5	A	
438	45	2.2744	87	9.9524	0	2	None	
439	45	2.3094	87	9.1889	0	6	C	Rock
440	45	2.3113	87	9.2650	0	7.5	C	
441	45	2.3132	87	9.3411	0	7	B, C	
442	45	2.3151	87	9.4171	0	7	B, C	
443	45	2.3170	87	9.4932	0	7	None	
444	45	2.3189	87	9.5693	0	2	None	Rock
445	45	2.3208	87	9.6454	0	6	None	
446	45	2.3227	87	9.7215	0	7	C, P	
447	45	2.3246	87	9.7976	0	6	C	
448	45	2.3265	87	9.8736	0	5.5	A	
449	45	2.3284	87	9.9497	0	1	None	
450	45	2.3634	87	9.1862	0	5.5	C, P	
451	45	2.3653	87	9.2623	0	7	C	
452	45	2.3672	87	9.3384	0	7	C, N	
453	45	2.3691	87	9.4145	0	7.5	C	
454	45	2.3710	87	9.4905	0	5	None	
455	45	2.3767	87	9.7188	0	6.5	C	
456	45	2.3786	87	9.7949	0	6.5	C, P	
457	45	2.3804	87	9.8710	0	5	None	
458	45	2.3823	87	9.9471	0	1.5	None	
459	45	2.4173	87	9.1835	0	5.5	C	
460	45	2.4192	87	9.2596	0	7	C	
461	45	2.4211	87	9.3357	0	7.5	B, C	
462	45	2.4230	87	9.4118	0	7	B, C	
463	45	2.4249	87	9.4879	0	6	None	
464	45	2.4306	87	9.7161	0	5.5	B, C	
465	45	2.4325	87	9.7922	0	6.5	B, C	
466	45	2.4344	87	9.8683	0	5.5	None	
467	45	2.4363	87	9.9444	0	1	None	
468	45	2.4694	87	9.1048	0	0.5	None	

EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
469	45	2.4713	87	9.1808	0	5	C	
470	45	2.4732	87	9.2569	0	6.5	B	
471	45	2.4751	87	9.3330	0	7	None	
472	45	2.4770	87	9.4091	0	6.5	C	
473	45	2.4789	87	9.4852	0	5	B, C	
474	45	2.4845	87	9.7135	0	5	B, C	
475	45	2.4864	87	9.7896	0	6.5	B, C	
476	45	2.4883	87	9.8656	0	6	C, P	
477	45	2.4902	87	9.9417	0	1	None	
478	45	2.5233	87	9.1021	0	1.5	None	Sand
479	45	2.5252	87	9.1782	0	2.5	None	
480	45	2.5271	87	9.2543	0	5	None	Rock
481	45	2.5290	87	9.3304	0	6	C	
482	45	2.5309	87	9.4064	0	5.5	B, C	
483	45	2.5328	87	9.4825	1	4	C	
484	45	2.5347	87	9.5586	0	4.5	C, P	
485	45	2.5385	87	9.7108	0	6	B, C	
486	45	2.5404	87	9.7869	0	5.5	A, B, P	
487	45	2.5423	87	9.8630	0	3.5	C, P	
488	45	2.5442	87	9.9391	3 native?	2	B	
489	45	2.5754	87	9.0233	0	3	C	
490	45	2.5773	87	9.0994	0	3	C	
491	45	2.5830	87	9.3277	0	5	None	
492	45	2.5849	87	9.4038	0	5.5	C, P	
493	45	2.5868	87	9.4799	0	5	C	
494	45	2.5887	87	9.5559	0	4	C	
495	45	2.5905	87	9.6320	0	4	C	
496	45	2.5924	87	9.7081	0	5	A, C	
497	45	2.5943	87	9.7842	0	6	A, B, C	
498	45	2.5962	87	9.8603	0	6	A, C	
499	45	2.5981	87	9.9364	0	2	None	
500	45	2.6293	87	9.0206	0	0.5	Lily, Cattail, P	
501	45	2.6312	87	9.0967	1	1	B, P	
502	45	2.6369	87	9.3250	0	1	None	Rock
503	45	2.6388	87	9.4011	0	2.5	P, Bulr	Rock
504	45	2.6407	87	9.4772	0	2	C	
505	45	2.6426	87	9.5533	0	4.5	C	
506	45	2.6445	87	9.6294	0	4	P	
507	45	2.6464	87	9.7055	0	4.5	C	

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EURASIAN WATERMILFOIL, WATER DEPTH AND PLANT DISTRIBUTION
FOR KANGAROO LAKE FROM SURVEY IN 2008.

Point	Latitude		Longitude		EWM	Lake Depth	Other Plants	Lake Bottom
	Degrees	Minutes	Degrees	Minutes				
508	45	2.6483	87	9.7816	0	5.5	None	Rock
509	45	2.6502	87	9.8576	0	6	A	
510	45	2.6521	87	9.9337	0	3.5	C	
511	45	2.6946	87	9.4745	0	3	B, C	
512	45	2.6965	87	9.5506	0	4	P	
513	45	2.6984	87	9.6267	0	4	None	
514	45	2.7003	87	9.7028	0	4.5	C	
515	45	2.7022	87	9.7789	0	5.5	C	
516	45	2.7041	87	9.8550	0	4	None	
517	45	2.7060	87	9.9311	0	3	C	
518	45	2.7505	87	9.5479	0	4	C	
519	45	2.7524	87	9.6240	0	4	B	
520	45	2.7543	87	9.7001	0	4.5	B, C	
521	45	2.7562	87	9.7762	0	5	B, C	
522	45	2.7581	87	9.8523	0	3	None	
523	45	2.7599	87	9.9284	0	1	None	
524	45	2.8044	87	9.5453	0	2	None	
525	45	2.8063	87	9.6214	0	4	B, C	
526	45	2.8082	87	9.6974	0	4	B, C	
527	45	2.8101	87	9.7735	0	4	None	
528	45	2.8603	87	9.6187	0	4	B, C, P	
529	45	2.8622	87	9.6948	0	4.5	C	
530	45	2.8641	87	9.7709	0	3	C, P	

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2008

Eurasian Water-milfoil Survey Of Kangaroo Lake For The Year 2008.
Plant Density And Distribution, Water Depth, Bottom Character.

LEGEND

Plants:

- A = Alga, *Dichotomosiphon tuberosus*
B = Bladderwort, *Utricularia vulgaris*
Bulr = Hard-stem Bulrush (*Schoenoplectus acutus*)
C = Chara, sp., Chara, Muskgrass
Cat = Broadleaved Cattail (*Typha latifolia*)
E = Eel-grass, *Vallisneria Americana*
EWM = Eurasian Water-milfoil (*Myriolophyllum spicatum*)
Lily = Fragrant Water Lily (*Nymphaea odorata*)
N = Naiad, *Najas flexilis*
None = no plants
P = Pondweed, sp.,
PI = Pondweed, Large-leaf pondweed (*Potamogeton amplifolius*)

Lake area = ~ 1000 acres.

Lake depth = feet.

'Point' in table = GPS site on map.

Sites are about 330 ft. apart, except for cluster in 'center' which are about 165 ft. apart.

EWM Density:

0 = none present.

1 = a few EWM plants on rake.

2 = about one-half of rake covered with EWM plants.

3 = more than one-half of rake covered with EWM plants.

Bottom Character:

Marl (all unmarked).

Sand.

Gravel.

Rock.