

TABLE 3. EURASIAN WATER-MILFOIL SURVEY OF KANGAROO LAKE -- 2010

Point	Latitude		Longitude		EWM Density	Water Depth	Plants	Bottom
	Degrees	Minutes	Degrees	Minutes				
1	45	0.9620	87	9.3310	0	1	None	sand
2	45	0.9646	87	9.4079	0	2	None	
3	45	0.9665	87	9.4839	0	2	None	
4	45	0.9684	87	9.5600	0	2.5	None	Rock
5	45	0.9703	87	9.6360	0	3	C, P	Rock
6	45	0.9722	87	9.7121	0	3	C, P	Rock
7	45	0.9741	87	9.7882	0	3	None	
8	45	1.0167	87	9.3292	0	2	None	Rock
9	45	1.0186	87	9.4052	0	5	None	Rock
10	45	1.0205	87	9.4813	0	5.5	B, C, P	
11	45	1.0224	87	9.5573	0	6	C	
12	45	1.0243	87	9.6334	0	6	C	
13	45	1.0261	87	9.7094	0	6	C	
14	45	1.0280	87	9.7855	0	4.5	C	
15	45	1.0668	87	9.1744	0	1.5	None	Rock
16	45	1.0687	87	9.2504	0	2	None	Rock
17	45	1.0706	87	9.3265	0	5	None	Rock
18	45	1.0725	87	9.4025	0	5.5	None	
19	45	1.0744	87	9.4786	0	6	None	
20	45	1.0763	87	9.5547	0	6	C	
21	45	1.0782	87	9.6307	0	6	C	
22	45	1.0801	87	9.7068	0	5.5	C	
23	45	1.0820	87	9.7828	0	5	C	
24	45	1.1208	87	9.1717	0	5	None	
25	45	1.1227	87	9.2477	0	6.5	C	
26	45	1.1246	87	9.3238	0	6.5	C	
27	45	1.1265	87	9.3999	0	6.5	C, P	
28	45	1.1284	87	9.4759	0	6	C	
29	45	1.1302	87	9.5520	0	6.5	C	
30	45	1.1321	87	9.6280	0	6	C	
31	45	1.1340	87	9.7041	0	6	B, C	
32	45	1.1359	87	9.7802	0	5	C	
33	45	1.1378	87	9.8562	0	4.5	None	
34	45	1.1728	87	9.0930	0	5	None	Rock
35	45	1.1747	87	9.1690	0	7	B, C	
36	45	1.1766	87	9.2451	0	7	A, B, C	
37	45	1.1785	87	9.3211	0	7	B, C, N	
38	45	1.1804	87	9.3972	0	7	C	

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

39	45	1.1823	87	9.4733	0	7	C, P	Rock
40	45	1.1842	87	9.5493	0	7	C	
41	45	1.1861	87	9.6254	0	7	C	
42	45	1.1880	87	9.7014	0	6	B, C	
43	45	1.1899	87	9.7775	0	5	C	
44	45	1.1918	87	9.8536	0	3	None	
45	45	1.2249	87	9.0142	0	3	None	
46	45	1.2268	87	9.0903	0	6.5	C	
47	45	1.2287	87	9.1663	0	7	C	
48	45	1.2306	87	9.2424	0	8	C	
49	45	1.2325	87	9.3185	0	8	C	
50	45	1.2343	87	9.3945	0	8	C	
51	45	1.2362	87	9.4706	0	7	C	
52	45	1.2381	87	9.5466	0	7.5	B, C, N	
53	45	1.2400	87	9.6227	0	7	B, N, P	
54	45	1.2419	87	9.6988	0	6.5	B, C	
55	45	1.2438	87	9.7748	0	5	C	
56	45	1.2457	87	9.8509	0	3	None	
57	45	1.2476	87	9.9269	0	1.5	None	
58	45	1.2788	87	9.0115	0	3	C	
59	45	1.2807	87	9.0876	0	7	C	
60	45	1.2826	87	9.1637	0	7.5	A, C	
61	45	1.2845	87	9.2397	0	8.5	B, C, N	
62	45	1.2864	87	9.3158	0	8.5	C	
63	45	1.2883	87	9.3918	0	8	B, C, N	
64	45	1.2902	87	9.4679	0	7.5	B, C	
65	45	1.2921	87	9.5440	0	7.5	B, C	
66	45	1.2940	87	9.6200	0	8	B, C	
67	45	1.2959	87	9.6961	0	7	B, C, N	
68	45	1.2978	87	9.7722	0	1	None	
69	45	1.2997	87	9.8482	0	3	None	
70	45	1.3015	87	9.9243	0	2.5	None, W shore	
71	45	1.3309	87	8.9328	0	0.5	None, E shore	
72	45	1.3328	87	9.0089	0	5.5	None	
73	45	1.3347	87	9.0849	0	7	B, C	
74	45	1.3365	87	9.1610	0	8	A	
75	45	1.3384	87	9.2371	0	8.5	A, C	
76	45	1.3403	87	9.3131	0	8.5	A, C	

Reef

Rock
Rock
Sand
Sand

Rock
Sand

Sand

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

77	45	1.3422	87	9.3892	0	8	C	
78	45	1.3441	87	9.4652	0	8	C	
79	45	1.3460	87	9.5413	0	7.5	B, C	
80	45	1.3479	87	9.6174	0	8.5	PL	
81	45	1.3498	87	9.6934	0	7	C	
82	45	1.3517	87	9.7695	0	6.5	C	
83	45	1.3536	87	9.8456	0	3.5	C	
84	45	1.3555	87	9.9216	0	2	C	
85	45	1.3867	87	9.0062	0	3	C (point)	
86	45	1.3886	87	9.0822	0	7	C	
87	45	1.3905	87	9.1583	0	8	A	
88	45	1.3924	87	9.2344	0	9	C	
89	45	1.3943	87	9.3104	0	9	C, P	
90	45	1.3962	87	9.3865	0	8.5	B, C, PL	
91	45	1.3981	87	9.4626	0	8.5	B, C	
92	45	1.4000	87	9.5386	0	7	B, C	
93	45	1.4019	87	9.6147	0	9	C	
94	45	1.4038	87	9.6908	0	8	C	
95	45	1.4057	87	9.7668	0	7.5	C	
96	45	1.4075	87	9.8429	0	5	C	
97	45	1.4094	87	9.9190	0	3	None	
98	45	1.4406	87	9.0035	0	5	C	
99	45	1.4425	87	9.0796	0	4.5	C	Sand
100	45	1.4444	87	9.1556	0	8	A	
101	45	1.4463	87	9.2317	0	9	C	
102	45	1.4482	87	9.3078	0	9.5	C	
103	45	1.4492	87	9.3458	0	10	C	
104	45	1.4501	87	9.3838	0	9	A, C, N	
105	45	1.4511	87	9.4219	0	9	C	
106	45	1.4520	87	9.4599	0	9	B, PL	
107	45	1.4530	87	9.4979	0	9	C	
108	45	1.4539	87	9.5360	0	7	C, N, P	
109	45	1.4549	87	9.5740	0	7	C	
110	45	1.4558	87	9.6120	0	9.5	B, C	
111	45	1.4568	87	9.6501	0	9	B, C, N	
112	45	1.4577	87	9.6881	0	8.5	C	
113	45	1.4596	87	9.7642	0	8	C, P	
114	45	1.4615	87	9.8402	0	5	None	Rock

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR:

2010

115	45	1.4634	87	9.9163	0	4.5	B, C, N
116	45	1.4752	87	9.3064	0	9.5	A, C
117	45	1.4762	87	9.3445	0	10	A, C
118	45	1.4771	87	9.3825	0	9	PL
119	45	1.4780	87	9.4205	2	9.5	A
120	45	1.4790	87	9.4586	0	9	C
121	45	1.4799	87	9.4966	0	9.5	C
122	45	1.4809	87	9.5346	0	7.5	N
123	45	1.4818	87	9.5727	0	7	B, C
124	45	1.4828	87	9.6107	0	10	B, C
125	45	1.4837	87	9.6487	0	9.5	C
126	45	1.4847	87	9.6868	0	8.5	B, C, N
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	8	A
130	45	1.5003	87	9.2290	0	9	C
131	45	1.5022	87	9.3051	0	9.5	B, C, N
132	45	1.5031	87	9.3431	0	10	B, C, PL
133	45	1.5041	87	9.3812	0	10	C
134	45	1.5050	87	9.4192	1	9.5	PL
135	45	1.5060	87	9.4572	3	9.5	N
136	45	1.5069	87	9.4953	3	9	None
137	45	1.5079	87	9.5333	0	7.5	N, PL
138	45	1.5088	87	9.5713	0	7.5	B, C, PL
139	45	1.5098	87	9.6094	0	9.5	B, C, N
140	45	1.5107	87	9.6474	0	9.5	C
141	45	1.5116	87	9.6854	0	8.5	C, N
142	45	1.5135	87	9.7615	0	8	C
143	45	1.5154	87	9.8376	0	7	C
144	45	1.5173	87	9.9136	0	3.5	B, C, P
145	45	1.5292	87	9.3038	2	11	B, C, N
146	45	1.5301	87	9.3418	0	10.5	A, B, C
147	45	1.5310	87	9.3798	1	11	B
148	45	1.5320	87	9.4179	0	9.5	C
149	45	1.5329	87	9.4559	3	10	None
150	45	1.5339	87	9.4939	0	9.5	B, PL
151	45	1.5348	87	9.5320	0	8	B, PL
152	45	1.5358	87	9.5700	0	8	C

Rock Sand

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

153	45	1.5367	87	9.6080	1	5.5	B, C	Sand
154	45	1.5377	87	9.6461	0	10	B, C	
155	45	1.5386	87	9.6841	0	9	B, C	
156	45	1.5504	87	9.0742	0	2	None (Sieker r)	
157	45	1.5523	87	9.1503	0	6	C	
158	45	1.5542	87	9.2263	0	9	C	
159	45	1.5561	87	9.3024	0	9.5	C	
160	45	1.5571	87	9.3405	0	10.5	B, C	
161	45	1.5580	87	9.3785	0	11	C	
162	45	1.5590	87	9.4165	0	11	None	
163	45	1.5599	87	9.4546	2	10	None	
164	45	1.5609	87	9.4926	1	9	N, PL	
165	45	1.5618	87	9.5306	1	8	B, C, PL	
166	45	1.5628	87	9.5687	0	8	B	
167	45	1.5637	87	9.6067	0	9.5	A	
168	45	1.5646	87	9.6447	0	10	B	
169	45	1.5656	87	9.6828	0	9	B, C	
170	45	1.5675	87	9.7588	0	8	A	
171	45	1.5694	87	9.8349	0	7.5	C	
172	45	1.5713	87	9.9110	0	4	None, W shore	
173	45	1.5831	87	9.3011	0	9.5	C	
174	45	1.5840	87	9.3391	0	10.5	B, C	
175	45	1.5850	87	9.3771	0	11	C	
176	45	1.5859	87	9.4152	1	11	None	
177	45	1.5869	87	9.4532	0	10	C	
178	45	1.5878	87	9.4913	3	9	None	
179	45	1.5888	87	9.5293	0	7	B, C	
180	45	1.5897	87	9.5673	0	8	B, C, PL	
181	45	1.5907	87	9.6054	0	9	C	
182	45	1.5916	87	9.6434	0	9.5	None	
183	45	1.5926	87	9.6814	0	9	C	
184	45	1.6044	87	9.0715	0	4	None (Sieker)	
185	45	1.6063	87	9.1476	0	5.5	None	
186	45	1.6082	87	9.2237	0	9	A, C	
187	45	1.6101	87	9.2997	0	9.5	B, C	
188	45	1.6110	87	9.3378	0	10.5	B, C	
189	45	1.6120	87	9.3758	0	11	C, N	
190	45	1.6129	87	9.4138	0	11	None	

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

191	45	1.6139	87	9.4519	0	9.5	P	Rock
192	45	1.6148	87	9.4899	1	8.5	PL	
193	45	1.6158	87	9.5280	0	7	C	
194	45	1.6167	87	9.5660	0	8.5	N	
195	45	1.6176	87	9.6040	0	9.5	C	
196	45	1.6186	87	9.6421	0	9.5	None	
197	45	1.6195	87	9.6801	0	9.5	B, C	
198	45	1.6214	87	9.7562	0	8	B, N	
199	45	1.6233	87	9.8322	0	7.5	A, B, C	
200	45	1.6252	87	9.9083	0	4	None	
201	45	1.6370	87	9.2984	0	9.5	B, C	
202	45	1.6380	87	9.3364	0	10.5	C	
203	45	1.6389	87	9.3745	0	11.5	B, C, PL	
204	45	1.6399	87	9.4125	3	11.5	None	
205	45	1.6408	87	9.4505	2	10	None	
206	45	1.6418	87	9.4886	2	8.5	PL	
207	45	1.6427	87	9.5266	0	7	N	
208	45	1.6437	87	9.5647	0	8	N	
209	45	1.6446	87	9.6027	1	9	B, C	
210	45	1.6456	87	9.6407	1	9.5	N	
211	45	1.6465	87	9.6788	1	9	C	
212	45	1.6583	87	9.0689	0	5	None, shore	Gravel
213	45	1.6602	87	9.1449	0	4.5	None	
214	45	1.6621	87	9.2210	0	8	A, C, P	
215	45	1.6640	87	9.2971	0	9.5	B, C, P	
216	45	1.6650	87	9.3351	0	10.5	B, C	
217	45	1.6659	87	9.3731	0	11.5	C	
218	45	1.6669	87	9.4112	3	11.5	C	
219	45	1.6678	87	9.4492	0	8.5	B, P	
220	45	1.6688	87	9.4872	0	7.5	P	
221	45	1.6697	87	9.5253	0	6.5	C, N, P	
222	45	1.6706	87	9.5633	3	8	C, P	
223	45	1.6716	87	9.6014	0	9	B, C	
224	45	1.6725	87	9.6394	3	9.5	None	
225	45	1.6735	87	9.6774	0	9.5	N	
226	45	1.6754	87	9.7535	0	8	C	
227	45	1.6773	87	9.8296	0	7	B, C, N, P	
228	45	1.6792	87	9.9056	0	5	A, P	

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

229	45	1.6810	87	9.9817	0	1	None, shore
230	45	1.6910	87	9.2957	0	9.5	B, C, N
231	45	1.6919	87	9.3338	0	10	C
232	45	1.6929	87	9.3718	0	11	C, N
233	45	1.6938	87	9.4098	1	12	N
234	45	1.6948	87	9.4479	0	8	C, P
235	45	1.6957	87	9.4859	3	8.5	None
236	45	1.6967	87	9.5239	0	7.5	C, N, PL
237	45	1.6976	87	9.5620	0	7.5	A
238	45	1.6986	87	9.6000	0	9	B, C
239	45	1.6995	87	9.6381	3	9	None
240	45	1.7005	87	9.6761	0	9	C, P
241	45	1.7104	87	8.9901	0	1	None
242	45	1.7123	87	9.0662	0	4	C
243	45	1.7142	87	9.1423	0	7.5	A
244	45	1.7161	87	9.2183	0	9	A, B, N
245	45	1.7180	87	9.2944	0	9	A, C
246	45	1.7189	87	9.3324	0	9.5	C
247	45	1.7199	87	9.3705	0	11	C, N
248	45	1.7208	87	9.4085	0	11.5	P
249	45	1.7217	87	9.4465	2	10	B, P
250	45	1.7227	87	9.4846	0	7	C, N, PL
251	45	1.7236	87	9.5226	2	7.5	B, P
252	45	1.7246	87	9.5606	1	7	B, C, P
253	45	1.7255	87	9.5987	1	8.5	C
254	45	1.7265	87	9.6367	1	9	B, C
255	45	1.7274	87	9.6748	0	9	P
256	45	1.7293	87	9.7508	0	8	None
257	45	1.7312	87	9.8269	0	7.5	C, N
258	45	1.7331	87	9.9030	0	6	B
259	45	1.7350	87	9.9790	0	3	None
260	45	1.7449	87	9.2931	0	8.5	A
261	45	1.7459	87	9.3311	0	9.5	A, C
262	45	1.7468	87	9.3691	0	10.5	None
263	45	1.7478	87	9.4072	0	11.5	N
264	45	1.7487	87	9.4452	3	8	P
265	45	1.7497	87	9.4832	0	7	C, PL
266	45	1.7506	87	9.5213	0	7	B, C, N, P

sand

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

267	45	1.7516	87	9.5593	0	8	B, C, N	Rock	
268	45	1.7525	87	9.5973	0	8.5	B, C		
269	45	1.7535	87	9.6354	0	9	B, C		
270	45	1.7544	87	9.6734	0	9	B, C		
271	45	1.7643	87	8.9874	0	4	None		
272	45	1.7662	87	9.0635	0	7.0	A		
273	45	1.7681	87	9.1396	0	8.5	A		
274	45	1.7700	87	9.2156	0	8	A		
275	45	1.7719	87	9.2917	0	6	None		Rock
276	45	1.7728	87	9.3298	0	8.5	A		
277	45	1.7738	87	9.3678	0	9	B, C		
278	45	1.7747	87	9.4058	0	10.5	None		
279	45	1.7757	87	9.4439	1	7.5	C, P, PL		
280	45	1.7766	87	9.4819	0	7	B, C, PL		
281	45	1.7776	87	9.5199	1	10.5	B, C, N, P		
282	45	1.7785	87	9.5580	0	7	N, P		
283	45	1.7795	87	9.5960	0	8	C, N		
284	45	1.7804	87	9.6340	0	9	C, PL		
285	45	1.7814	87	9.6721	0	9	N		
286	45	1.7833	87	9.7482	0	8	None		
287	45	1.7852	87	9.8242	0	8	B, C		
288	45	1.7870	87	9.9003	0	7	B, C		
289	45	1.7889	87	9.9764	0	2	None	Sand Rock	
290	45	1.7989	87	9.2904	0	5	None		
291	45	1.7998	87	9.3284	0	8.5	A		
292	45	1.8008	87	9.3665	0	9	B, C		
293	45	1.8017	87	9.4045	0	9	P		
294	45	1.8027	87	9.4425	0	8.5	B, C, PL		
295	45	1.8036	87	9.4806	0	5.5	B, C		
296	45	1.8046	87	9.5186	0	6.5	C, P		
297	45	1.8055	87	9.5566	0	6.5	C		
298	45	1.8065	87	9.5947	0	8.5	B, C		
299	45	1.8074	87	9.6327	0	8	PL, crib area		
300	45	1.8083	87	9.6707	0	9.5	B, C		
301	45	1.8183	87	8.9848	0	1	None, shore		
302	45	1.8202	87	9.0608	0	7	A, B		
303	45	1.8221	87	9.1369	0	8.5	A		
304	45	1.8239	87	9.2130	0	8.5	B, C		

TABLE 9 EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

305	45	1.8258	87	9.2890	0	6.5	None	Gravel	
306	45	1.8268	87	9.3271	0	8	A, P (soft)		
307	45	1.8277	87	9.3651	0	8.5	A, B		
308	45	1.8287	87	9.4032	0	9	N		
309	45	1.8296	87	9.4412	0	9.5	PL		
310	45	1.8306	87	9.4792	0	2	B, C, N, PL		
311	45	1.8315	87	9.5173	0	6.5	P		
312	45	1.8325	87	9.5553	0	7	C, PL		
313	45	1.8334	87	9.5933	0	9.5	None		
314	45	1.8344	87	9.6314	0	9.5	C, N		
315	45	1.8353	87	9.6694	0	9	B, C		
316	45	1.8372	87	9.7455	0	8	None		
317	45	1.8391	87	9.8216	0	7.5	B		
318	45	1.8410	87	9.8976	0	6.5	C, P		
319	45	1.8429	87	9.9737	0	4	C		
320	45	1.8528	87	9.2877	0	8	A		
321	45	1.8538	87	9.3257	0	7.5	A		
322	45	1.8547	87	9.3638	0	8.5	B, C		
323	45	1.8557	87	9.4018	0	8.5	B, C		
324	45	1.8566	87	9.4399	0	9.5	B, C, P		
325	45	1.8576	87	9.4779	0	7	N, P		
326	45	1.8585	87	9.5159	0	6	C, PL		
327	45	1.8595	87	9.5540	0	7.5	B, C, N		
328	45	1.8604	87	9.5920	0	8.5	None		
329	45	1.8613	87	9.6300	0	9.5	None		
330	45	1.8623	87	9.6681	0	9	C, N		
331	45	1.8722	87	8.9821	0	4	None		Rock
332	45	1.8741	87	9.0581	0	7.5	A		
333	45	1.8760	87	9.1342	0	8	A		
334	45	1.8779	87	9.2103	0	8.5	A		
335	45	1.8798	87	9.2864	0	8	C		
336	45	1.8807	87	9.3244	0	8.5	None		
337	45	1.8817	87	9.3624	0	8	B, C		
338	45	1.8826	87	9.4005	0	8	B		
339	45	1.8836	87	9.4385	0	9	B, C, PL		
340	45	1.8845	87	9.4766	0	8	PL		
341	45	1.8855	87	9.5146	0	5.5	C, P		
342	45	1.8864	87	9.5526	0	8	B, C		

TABLE 1. EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

343	45	1.8874	87	9.5907	0	9	C, P
344	45	1.8883	87	9.6287	0	9	C
345	45	1.8893	87	9.6667	0	9	C, P
346	45	1.8912	87	9.7428	0	8	None
347	45	1.8930	87	9.8189	0	7.5	N
348	45	1.8949	87	9.8950	0	6.5	N
349	45	1.8968	87	9.9710	0	4	C, near shore
350	45	1.9261	87	8.9794	0	2.5	None, E shore
351	45	1.9280	87	9.0555	0	7.5	A
352	45	1.9299	87	9.1315	0	8	A
353	45	1.9318	87	9.2076	0	8.5	C
354	45	1.9337	87	9.2837	0	8	B, C
355	45	1.9356	87	9.3598	0	8	B, C
356	45	1.9375	87	9.4358	0	8	B, C
357	45	1.9394	87	9.5119	0	6	C
358	45	1.9413	87	9.5880	0	9	None
359	45	1.9432	87	9.6641	0	9	None
360	45	1.9451	87	9.7402	0	8	C
361	45	1.9470	87	9.8162	0	7.5	C
362	45	1.9489	87	9.8923	0	7	A, C
363	45	1.9508	87	9.9684	0	3	None
364	45	1.9820	87	9.0528	0	6.5	A
365	45	1.9839	87	9.1289	0	8	A
366	45	1.9858	87	9.2049	0	8.5	C
367	45	1.9877	87	9.2810	0	8	C
368	45	1.9896	87	9.3571	0	7.5	C
369	45	1.9915	87	9.4332	0	7.5	C
370	45	1.9934	87	9.5093	0	8.5	C
371	45	1.9953	87	9.5853	0	9	None
372	45	1.9972	87	9.6614	0	9	C
373	45	1.9990	87	9.7375	0	8	C
374	45	2.0009	87	9.8136	0	7.5	A
375	45	2.0028	87	9.8896	0	5.5	None
376	45	2.0047	87	9.9657	0	5	C (Meis)
377	45	2.0359	87	9.0501	0	6	None
378	45	2.0378	87	9.1262	0	8	None
379	45	2.0397	87	9.2023	0	8.5	B
380	45	2.0416	87	9.2783	0	8.5	B, C

Sand

Gravel
Sand
Rock

TABLE 1. EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

381	45	2.0435	87	9.3544	0	7.5	B, C	Rock
382	45	2.0454	87	9.4305	0	7	B, P	
383	45	2.0473	87	9.5066	0	8	B, C, P	
384	45	2.0492	87	9.5827	0	9	B, C	
385	45	2.0511	87	9.6587	0	9	C	
386	45	2.0530	87	9.7348	0	7.5	B, C	
387	45	2.0549	87	9.8109	0	7.5	A	
388	45	2.0568	87	9.8870	0	6.5	B, N	
389	45	2.0587	87	9.9631	0	3	None	
390	45	2.0899	87	9.0474	0	5.5	None	
391	45	2.0918	87	9.1235	0	6	None	Rock
392	45	2.0937	87	9.1996	0	8.5	None	
393	45	2.0956	87	9.2757	0	8.5	C	
394	45	2.0975	87	9.3517	0	8	C	
395	45	2.0994	87	9.4278	0	8	B, P	
396	45	2.1013	87	9.5039	0	8	C	
397	45	2.1031	87	9.5800	0	8	C	
398	45	2.1050	87	9.6561	0	8.5	B, C, P	
399	45	2.1069	87	9.7321	0	8	C	
400	45	2.1088	87	9.8082	0	7.5	B, C	
401	45	2.1107	87	9.8843	0	6.5	C	
402	45	2.1126	87	9.9604	0	4	None	Rock
403	45	2.1438	87	9.0448	0	7	None	
404	45	2.1457	87	9.1208	0	7	B	
405	45	2.1476	87	9.1969	0	8.5	C	
406	45	2.1495	87	9.2730	0	8.5	B, C	
407	45	2.1514	87	9.3491	0	8	C, P	
408	45	2.1533	87	9.4252	0	8	B, C	
409	45	2.1552	87	9.5012	0	5.5	C	
410	45	2.1571	87	9.5773	0	8	C, P	
411	45	2.1590	87	9.6534	1	8	C	
412	45	2.1609	87	9.7295	0	8	C	
413	45	2.1628	87	9.8056	0	7.5	B	
414	45	2.1647	87	9.8816	0	7	B	
415	45	2.1666	87	9.9577	0	4	None	Sand
416	45	2.1997	87	9.1182	0	3	None	Rock
417	45	2.2016	87	9.1942	0	5	None	Rock
418	45	2.2035	87	9.2703	0	8	C	

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

419	45	2.2054	87	9.3464	0	8	B, C	Sand
420	45	2.2072	87	9.4225	0	8	B, C	
421	45	2.2091	87	9.4986	0	8	C	
422	45	2.2110	87	9.5746	0	7.5	C	
423	45	2.2129	87	9.6507	0	7.5	B, C	
424	45	2.2148	87	9.7268	0	8	B, C	
425	45	2.2167	87	9.8029	0	7	C, P	
426	45	2.2186	87	9.8790	0	6	A	
427	45	2.2205	87	9.9551	0	3	None	
428	45	2.2555	87	9.1916	0	6	None	
429	45	2.2574	87	9.2676	0	8	A	
430	45	2.2593	87	9.3437	0	8	None	
431	45	2.2612	87	9.4198	0	8	C	
432	45	2.2631	87	9.4959	0	8	None	
433	45	2.2650	87	9.5720	0	7	A	
434	45	2.2669	87	9.6481	0	7.5	B, C	
435	45	2.2688	87	9.7241	0	7.5	B, C, P	
436	45	2.2707	87	9.8002	0	7	B	
437	45	2.2726	87	9.8763	0	6	B, C	
438	45	2.2744	87	9.9524	0	2.5	None	
439	45	2.3094	87	9.1889	0	6.5	None	
440	45	2.3113	87	9.2650	0	8	None	
441	45	2.3132	87	9.3411	0	8	C	
442	45	2.3151	87	9.4171	0	8	C	
443	45	2.3170	87	9.4932	0	7	C	
444	45	2.3189	87	9.5693	0	1	None	
445	45	2.3208	87	9.6454	0	7	A	
446	45	2.3227	87	9.7215	0	7.5	C, P	
447	45	2.3246	87	9.7976	0	7	C, N	
448	45	2.3265	87	9.8736	0	6	A, C	
449	45	2.3284	87	9.9497	0	1	None	
450	45	2.3634	87	9.1862	0	6	B	
451	45	2.3653	87	9.2623	0	7.5	B, C	
452	45	2.3672	87	9.3384	0	8	C, PL	
453	45	2.3691	87	9.4145	0	8	B, C	
454	45	2.3710	87	9.4905	0	6	A	
455	45	2.3767	87	9.7188	0	7	C	
456	45	2.3786	87	9.7949	0	7	C	

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

457	45	2.3804	87	9.8710	0	5.5	A, C	Sand
458	45	2.3823	87	9.9471	0	1	None	
459	45	2.4173	87	9.1835	0	6.5	C	
460	45	2.4192	87	9.2596	0	7.5	B, C	
461	45	2.4211	87	9.3357	0	8	B, C, P	
462	45	2.4230	87	9.4118	0	7.5	C	
463	45	2.4249	87	9.4879	0	6	C	
464	45	2.4306	87	9.7161	0	6	C	
465	45	2.4325	87	9.7922	0	7	A	
466	45	2.4344	87	9.8683	0	6	A	
467	45	2.4363	87	9.9444	0	1	None	Sand
468	45	2.4694	87	9.1048	0	1	Bulrush, shore	
469	45	2.4713	87	9.1808	0	6	C	Sand
470	45	2.4732	87	9.2569	0	7	A	
471	45	2.4751	87	9.3330	0	7.5	C	
472	45	2.4770	87	9.4091	0	7.5	B, C	
473	45	2.4789	87	9.4852	0	7	C	
474	45	2.4845	87	9.7135	0	5.5	C	
475	45	2.4864	87	9.7896	0	7	C	
476	45	2.4883	87	9.8656	0	6.5	C	
477	45	2.4902	87	9.9417	0	2	None	Rock
478	45	2.5233	87	9.1021	0	2.5	C, P	
479	45	2.5252	87	9.1782	0	3	Bulrush	Sand
480	45	2.5271	87	9.2543	0	4.5	None	Rock
481	45	2.5290	87	9.3304	0	6.5	C, P	Rock
482	45	2.5309	87	9.4064	0	7	C, N, P	
483	45	2.5328	87	9.4825	0	6	B, C	
484	45	2.5347	87	9.5586	0	5.5	C	
485	45	2.5385	87	9.7108	0	5	B, C, P	
486	45	2.5404	87	9.7869	0	6.5	B, C	Rock
487	45	2.5423	87	9.8630	0	6.5	A	
488	45	2.5442	87	9.9391	0	2	C	
489	45	2.5754	87	9.0233	0	2	Bulrush	Sand
490	45	2.5773	87	9.0994	0	4	B, C, P	
491	45	2.5830	87	9.3277	0	5	None	Rock
492	45	2.5849	87	9.4038	0	6	C	
493	45	2.5868	87	9.4799	0	5.5	B, C, P	
494	45	2.5887	87	9.5559	0	5	B, C, P	

TABLE EURASIAN WATER-MILFOIL IN KANGAROO LAKE. YEAR: 2010

495	45	2.5905	87	9.6320	0	4.5	B, C	
496	45	2.5924	87	9.7081	0	5.5	None	
497	45	2.5943	87	9.7842	0	7	C	
498	45	2.5962	87	9.8603	0	7	A	
499	45	2.5981	87	9.9364	0	3	C	
500	45	2.6293	87	9.0206	0	1.5	Bulrush, shore	
501	45	2.6312	87	9.0967	0	2	C, bulrush	
502	45	2.6369	87	9.3250	0	1	Bulrush, shore	
503	45	2.6388	87	9.4011	0	5	C, P	
504	45	2.6407	87	9.4772	0	5	C	
505	45	2.6426	87	9.5533	0	5	P	
506	45	2.6445	87	9.6294	0	5	P	
507	45	2.6464	87	9.7055	0	5	None	
508	45	2.6483	87	9.7816	0	6	C	
509	45	2.6502	87	9.8576	0	6	A	
510	45	2.6521	87	9.9337	0	4	A, C	
511	45	2.6946	87	9.4745	0	4	C	
512	45	2.6965	87	9.5506	0	5	B, N, P	
513	45	2.6984	87	9.6267	0	5	C, P	
514	45	2.7003	87	9.7028	0	5	None	
515	45	2.7022	87	9.7789	0	6	C	Marl
516	45	2.7041	87	9.8550	0	5.5	None	Rock
517	45	2.7060	87	9.9311	0	4	C	
518	45	2.7505	87	9.5479	0	4.5	C	
519	45	2.7524	87	9.6240	0	4.5	C, P	
520	45	2.7543	87	9.7001	0	5	A	
521	45	2.7562	87	9.7762	0	5.5	C	
522	45	2.7581	87	9.8523	0	4	None	Rock
523	45	2.7599	87	9.9284	0	2.5	B, C	
524	45	2.8044	87	9.5453	0	4	C	
525	45	2.8063	87	9.6214	0	4.5	C	
526	45	2.8082	87	9.6974	0	5	B, C	
527	45	2.8101	87	9.7735	0	5	None	
528	45	2.8603	87	9.6187	0	4	N, P	
529	45	2.8622	87	9.6948	1	5	C, N, P	
530	45	2.8641	87	9.7709	0	5.5	B, C, P	

2010

Eurasian Water-milfoil Survey Of Kangaroo Lake For The Year 2010.
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.,
Pl = Pondweed, Large-leaf pondweed (*Potamogeton amplifolius*)

Lake:

- 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.