

# *Appendix A*

## *Pond Data*

**Table A-1. Field Pond Survey Summary**

Watershed/Pond ID		Permanent Pool			Flood Pool		Outlet Information		
		Surface Area (acres)	Volume (acre-feet)	Mean Depth (feet)	Surface Area (acres)	Volume (acre-feet)	Pipe Dia. (inches)	Weir Length (feet)	Special Comment
P8 Device #	Name								
11	A1	2.06	6.49	3.15	2.49	11.27	30		
11	A12a	0.2	0.04	0.18	1.1	2.33	15		
9	A13a	2.53	6.94	2.75	4.1	38.82	12		
10	A13b	0.11	0.36	3.27	0.86	1.27	18		
40	A13b-2	0.36	0.47	1.31	0.68	2.63	12		
41	A13b-3	0.22	0.37	1.7	0.28	0.21		4.7	
7	A2	2.52	3.78	1.5	3.39	17.72	24		
4	A22a	1.63	3.84	2.36	2	1.83			Natural Overflow (~15')
3	A22b	6.88	48.97	7.12	7.4	10.67			Natural Overflow (~15')
5	A22c	0.08	0.41	5.19	0.11	0.29		4	
42	A22c-1	0.01	0	0.5	0.13	1.1	12		
2	A23	0.79	1.65	2.09	1.46	6.75	15		
15	A3	0.63	0.75	1.19	1.85	4.54	30		
20	A35	0.24	0.61	2.56	0.8	3.07	12		
19	A36	0.36	0.78	2.17	0.86	3.66	12		
18	A37-38	0	0	0	0	0			Dry Pond - Not modeled
26	A39a	1.59	2.7	1.7	2	1.35			Natural Overflow (~20')
25	A39b	0.3	0.25	0.84	1.1	3.5	12		
24	A40	0.91	0.82	0.9	1.38	3.39	8		8-inch
23	A41a	0.51	0.31	0.62	0.71	3.98	12		12-inch
22	A41b	0	0	0	0	0			Dry Pond - Not modeled
21	A46a	0.94	2.28	2.43	2.2	15.08	18		
17	A46b	0.54	0.27	0.5	2.2	3.85	18		18-inch
16	A46c	0.1	0.06	0.6	1.23	4.34	18		18-inch controls
46	A46d	0.33	1.32	4	0.34	0.33			Berm Overflow (~180')
12	A6a	1.5	2.58	1.73	3.9	13.04	42		
13	A6b	0.34	0.88	2.61	0.5	2.1	15		
6	A7a	0	0	0	0	0			Keller Lake - 72-inch Arch w/ Weir
10	A7c	0.23	0.25	1.08	0.27	0.5		5	
34	CL-20b	0.93	1.71	1.84	1.5	12.15	12		
31	CL-26Ab	0.32	1.08	3.37	0.56	1.97	21		
15	CL-7Cb	0	0	0	0	0			Dry Pond - Not modeled
18	CL-10	1.88	0	0	3.14	18.06	36		
19	CL-11a	0	0	0	0	0			Dry Pond - Not modeled
20	CL-12a	21.9	153.3	7	29.3	163.25	36		Lee Lake - 36-inch Gated Outlet
38	CL-12a-1	0.45	1.72	3.82	0.83	1.45	18		
22	CL-13a	1.01	1.48	1.47	2.8	11.16		12.6	4-Foot Dia. Manhole with Skimmer and 28-inch Arch

Watershed/Pond ID		Permanent Pool			Flood Pool		Outlet Information		
		Surface Area	Volume	Mean Depth	Surface Area	Volume	Pipe Dia.	Weir Length	Special Comment
P8 Device #	Name	(acres)	(acre-feet)	(feet)	(acres)	(acre-feet)	(inches)	(feet)	
21	CL-13b	0.22	0.63	2.85	0.46	2.73	15		
23	CL-13c	0.24	0.59	2.44	0.4	2.24	12		
24	CL-13d	0.11	0.21	1.96	0.18	0.87	12		
25	CL-13e	0.35	0.61	1.74	0.43	1.36	15		
26	CL-13f	1.2	6.2	5.17	2	6	15		
29	CL-15	1.51	6.1	4.04	1.83	8.35	21		
30	CL-16	1.65	7.9	4.79	2.43	12.2	18		
31	CL-18	1.32	4.07	3.08	2.03	13.46	27		
32	CL-19	0.59	1.06	1.8	0.67	1.26	15		
35	CL-20a	0.11	0.12	1.09	0.14	0.3		10	
37	CL-20c	0.09	0.04	0.48	0.13	0.23			Three 8-inch pipes
36	CL-20d	1.02	1.68	1.65	1.6	13.1	12		
33	CL-20e	0	0	0	0	0			Dry Pond - Not modeled
29	CL-21	1.9	4.39	2.31	4.61	32.61			36-Inch w/ 5' by 1.5' Opening in Headwall
30	CL-23	0	0	0	0	0			Dry Pond - Not modeled
35	CL-25	0.6	2.1	3.5	0.74	5.64		4	4-foot Weir in Manhole
32	CL-26Aa	0.44	1.37	3.09	0.58	2.81	21		
33	CL-29a	0.47	0.2	0.43	0.83	1.95	12		
34	CL-29b	0.1	0.12	1.23	0.12	0.22	15		
47	CL-29c	0.12	0.28	2.33	0.26	0.76		10	
48	CL-29d	0.57	0.85	1.49	0.8	2.8	8		
4	CL-2a	2.98	7.84	2.63	6.8	48.39	12		
5	CL-2b	0.74	1.25	1.69	1.9	11.45	24		
6	CL-2c	5.54	12.2	2.2	10.4	61.91	24		
36	CL-30	0.6	1.68	2.79	0.83	2.14		4	4-foot Weir in Manhole
28	CL-31-2	0	0	0	0	0			No Pond
39	CL-31a	0.47	1.84	3.91	0.51	0.59		4	4-foot Weir in Manhole
38	CL-31b	0.39	2.08	5.33	0.45	0.84		4	4-foot Weir in Manhole
37	CL-31c	0.18	0.66	3.73	0.22	0.39	24		
40	CL-32a	0.67	1.59	2.38	0.93	2.76	30		
41	CL-33a	0.23	0.49	2.06	0.58	1.49	30		
45	CL-33b	0.2	0.58	2.85	0.32	1.05	12		
27	CL-3A	0	0	0	0	0			Dry Pond - Not modeled
12	CL-3B	0.09	0.07	0.75	1.4	6.64			Two 48-inch RCPs
28	CL-4A	1.73	0	0	18.2	19.31	24		
13	CL-5a	0.94	2.43	2.59	2.4	11.98	48		
7	CL-7A1a	1.95	4.2	2.15	2.48	8.86		6.5	A 2' by 2.5' Drop Box - Total Weir Length = 6.5'
17	CL-7B	0.97	2	2.06	1.54	12.6	36		

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P8 Device #	Name								
14	CL-7Ca	0.2	0.42	2.11	0.9	2.61		10	
16	CL-8	0	0	0	0	0			Dry Pond - Not modeled
8	CL-8Aa	1.42	4.74	3.34	2.07	10.47		6.5	A 2' by 2.5' Drop Box - Total Weir Length = 6.5'
1	CryLake	0	0	0	0	0			
8	WVR-43a	1.72	4.79	2.79	2.1	10.51			24-inch Overflow Outlet to Keller Lake, 42/15-inch Primary Outlet to Southeast

Including in the Southwest area P8 Model

Including in the North and East area P8 Model