

Pond Stage VS Volume

		POND VOLUME		(Existing Topo)	
ELEVATION	AREA	INCREMENT	CUM VOL	CUM VOL	
	SF	VOL, CF	CF	AC-FT	
89	703				
90	1112	908	908	0.0208	
91	1603	1358	2265	0.0520	
92	2345	1974	4239	0.0973	
93	2960	2652	6892	0.1582	
94	3578	3269	10161	0.2333	
95	4317	3947	14108	0.3239	
96	5161	4739	18847	0.4327	
97	6101	5631	24478	0.5619	
98	7182	6641	31119	0.7144	
99	7702	7442	38561	0.8852	
		POND VOLUME		(Proposed)	
ELEVATION	AREA	INCREMENT	CUM VOL	CUM VOL	
	SF	VOL, CF	CF	AC-FT	
89	3015				
90	3240	3127	3127	0.0718	
91	3500	3370	6498	0.1492	
92	3785	3643	10140	0.2328	
93	4108	3946	14087	0.3234	
94	4520	4314	18400	0.4224	
95	5055	4787	23188	0.5323	
96	6039	5547	28735	0.6597	
97	6637	6338	35073	0.8052	
98	7277	6957	42030	0.9649	
99	7938	7607	49637	1.1395	
100	8647	8292	57930	1.3299	
100.5	8974	8810	66740	1.5321	