BUCKEYE FRS #1														
	DAM DRAWDOWN ESTIMATE													
	STORAGE AT SPILLWAY =			**10012.0**	**ACRE-FEET**		**ZERO GH=**	**1062.00**						
	RATING TABLE ASSUMES: (1) NO INFLOW (2) NO CLOGGING OF PRINCIPAL OUTLET													
	Time Elapsed (days)	**Time Elapsed (hours)**	**Elevation (feet, GH)**	**Elevation (feet, NAVD88)**	**Vol (acre-ft)**	**Vol (cu. Ft.)**	**Q cu. Ft. / s**	**Q cu ft / hr**	**Inc Vol**	**Pct Full**	**Fall (feet)**	**Interval (hrs)**	**RoF (ft/hr)**	**RoF (ft/30min)**
500	0.00	0	20.00	1082.00	10012.0	436122720	395	1422000		100.0				
476	1.00	24	19.19	1081.19	9228.5	401994720	392	1411200	34128000	92.2	0.81	24	0.034	0.02
452	2.00	48	18.56	1080.56	8451.0	368125920	389	1400400	33868800	84.4	0.63	24	0.026	0.01
428	3.00	72	17.78	1079.78	7679.4	334516320	386	1389600	33609600	76.7	0.78	24	0.032	0.02
404	4.00	96	16.96	1078.96	6913.8	301165920	383	1378800	33350400	69.1	0.82	24	0.034	0.02
380	5.00	120	16.07	1078.07	6154.1	268074720	379	1364400	33091200	61.5	0.89	24	0.037	0.02
356	6.00	144	15.11	1077.11	5402.4	235329120	375	1350000	32745600	54.0	0.96	24	0.040	0.02
332	7.00	168	14.07	1076.07	4658.6	202929120	371	1335600	32400000	46.5	1.04	24	0.043	0.02
308	8.00	192	12.91	1074.91	3922.7	170874720	366	1317600	32054400	39.2	1.16	24	0.048	0.02
284	9.00	216	11.62	1073.62	3196.8	139252320	360	1296000	31622400	31.9	1.29	24	0.054	0.03
260	10.00	240	10.18	1072.18	2482.7	108148320	354	1274400	31104000	24.8	1.44	24	0.060	0.03
248	10.50	252	9.40	1071.40	2131.7	92855520	351	1263600	15292800	21.3	0.78	12	0.065	0.03
236	11.00	264	8.57	1070.57	1783.6	77692320	347	1249200	15163200	17.8	0.83	12	0.069	0.03
224	11.50	276	7.68	1069.68	1439.4	62701920	298	1072800	14990400	14.4	0.89	12	0.074	0.04
212	12.00	288	6.84	1068.84	1143.9	49828320	142	511200	12873600	11.4	0.84	12	0.070	0.04
200	12.50	300	6.40	1068.40	1003.1	43693920	133	478800	6134400	10.0	0.44	12	0.037	0.02
188	13.00	312	5.97	1067.97	871.2	37948320	85	306000	5745600	8.7	0.43	12	0.036	0.02
176	13.50	324	5.67	1067.67	786.9	34276320	63	226800	3672000	7.9	0.30	12	0.025	0.01
164	14.00	336	5.44	1067.44	724.4	31554720	61	219600	2721600	7.2	0.23	12	0.019	0.01
152	14.50	348	5.22	1067.22	663.9	28919520	60	216000	2635200	6.6	0.22	12	0.018	0.01
140	15.00	360	5.01	1067.01	604.4	26327520	58	208800	2592000	6.0	0.21	12	0.018	0.01
128	15.50	372	4.76	1066.76	546.9	23821920	56	201600	2505600	5.5	0.25	12	0.021	0.01
116	16.00	384	4.51	1066.51	491.3	21402720	54	194400	2419200	4.9	0.25	12	0.021	0.01
104	16.50	396	4.28	1066.28	437.8	19069920	52	187200	2332800	4.4	0.23	12	0.019	0.01
92	17.00	408	4.05	1066.05	386.2	16823520	50	180000	2246400	3.9	0.23	12	0.019	0.01
80	17.50	420	3.78	1065.78	336.6	14663520	48	172800	2160000	3.4	0.27	12	0.023	0.01
68	18.00	432	3.52	1065.52	289.0	12589920	46	165600	2073600	2.9	0.26	12	0.022	0.01
56	18.50	444	3.26	1065.26	243.4	10602720	43	154800	1987200	2.4	0.26	12	0.022	0.01
52	18.67	448	3.18	1065.18	229.2	9983520	43	154800	619200	2.3	0.08	4	0.020	0.01
48	18.83	452	3.10	1065.10	215.0	9364320	42	151200	619200	2.1	0.08	4	0.020	0.01
44	19.00	456	3.02	1065.02	201.1	8759520	42	151200	604800	2.0	0.08	4	0.020	0.01
40	19.17	460	2.92	1064.92	187.2	8154720	40	144000	604800	1.9	0.10	4	0.025	0.01
36	19.33	464	2.82	1064.82	174.0	7578720	38	136800	576000	1.7	0.10	4	0.025	0.01
32	19.50	468	2.71	1064.71	161.4	7031520	37	133200	547200	1.6	0.11	4	0.028	0.01
28	19.67	472	2.61	1064.61	149.2	6498720	35	126000	532800	1.5	0.10	4	0.025	0.01
24	19.83	476	2.52	1064.52	137.6	5994720	34	122400	504000	1.4	0.09	4	0.023	0.01
20	20.00	480	2.43	1064.43	126.4	5505120	32	115200	489600	1.3	0.09	4	0.023	0.01
16	20.17	484	2.34	1064.34	115.8	5044320	31	111600	460800	1.2	0.09	4	0.023	0.01
12	20.33	488	2.26	1064.26	105.6	4597920	30	108000	446400	1.1	0.08	4	0.020	0.01
8	20.50	492	2.18	1064.18	95.6	4165920	28	100800	432000	1.0	0.08	4	0.020	0.01
4	20.67	496	2.10	1064.10	86.4	3762720	27	97200	403200	0.9	0.08	4	0.020	0.01
0	20.83	500	0.00	1062.00	0.0	3373920	0	0	388800	0.0	2.10	4	0.525	0.26