

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-SOLANO PROJECT-CALIFORNIA

AUGUST 2011

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: September 6, 2011

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		IN LAKE	CHANGE	INFLOW C.F.S.	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		1,375,105							
1	430.32	1,373,490	-1,615	-49	611	0	154	.28	.00
2	430.25	1,372,234	-1,256	89	590	0	132	.24	.00
3	430.16	1,370,620	-1,614	-70	590	0	154	.28	.00
4	430.08	1,369,185	-1,435	77	618	0	182	.33	.00
5	430.00	1,367,751	-1,434	35	626	0	132	.24	.00
6	429.91	1,366,138	-1,613	-39	642	0	132	.24	.00
7	429.83	1,364,705	-1,433	65	616	0	171	.31	.00
8	429.75	1,363,273	-1,432	42	621	0	143	.26	.00
9	429.66	1,361,662	-1,611	-53	611	0	148	.27	.00
10	429.59	1,360,409	-1,253	167	612	0	187	.34	.00
11	429.51	1,358,978	-1,431	58	620	0	159	.29	.00
12	429.43	1,357,547	-1,431	53	609	0	165	.30	.00
13	429.34	1,355,938	-1,609	-56	607	0	148	.27	.00
14	429.26	1,354,509	-1,429	20	581	0	159	.29	.00
15	429.18	1,353,080	-1,429	70	565	0	225	.41	.00
16	429.10	1,351,651	-1,429	29	579	0	170	.31	.00
17	429.04	1,350,580	-1,071	194	570	0	164	.30	.00
18	428.96	1,349,152	-1,428	-33	539	0	148	.27	.00
19	428.89	1,347,903	-1,249	68	545	0	153	.28	.00
20	428.80	1,346,298	-1,605	-105	545	0	159	.29	.00
21	428.74	1,345,228	-1,070	149	529	0	159	.29	.00
22	428.65	1,343,624	-1,604	-190	510	0	109	.20	.00
23	428.58	1,342,377	-1,247	40	516	0	153	.28	.00
24	428.51	1,341,130	-1,247	69	561	0	137	.25	.00
25	428.44	1,339,883	-1,247	96	572	0	153	.28	.00
26	428.36	1,338,459	-1,424	50	604	0	164	.30	.00
27	428.28	1,337,035	-1,424	34	599	0	153	.28	.00
28	428.22	1,335,967	-1,068	198	578	0	158	.29	.00
29	428.13	1,334,367	-1,600	-94	560	0	153	.28	.00
30	428.06	1,333,122	-1,245	105	558	0	175	.32	.00
31	427.99	1,331,878	-1,244	64	565	0	126	.23	.00
TOTALS			-43,227	1,083	18,049	0	4,825	8.80	.00
ACRE-FEET			-43,227	2,148	35,800	0	9,570		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	35,800			THIS MONTH =	.00
SPILL	0	TOTAL	35,800	JULY 1, 2011 TO DATE =	.00