

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

MAY 2012

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: June 15, 2012

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,393,276							
1	431.41	1,393,095	-181	388	313	0	166	.26	.00
2	431.38	1,392,555	-540	204	348	0	128	.20	.00
3	431.33	1,391,653	-902	36	370	0	121	.19	.00
4	431.31	1,391,293	-360	221	370	0	32	.05	.00
5	431.26	1,390,392	-901	45	403	0	96	.15	.00
6	431.20	1,389,311	-1,081	54	433	0	166	.26	.00
7	431.18	1,388,951	-360	443	452	0	172	.27	.00
8	431.13	1,388,051	-900	135	481	0	108	.17	.00
9	431.08	1,387,150	-901	225	539	0	140	.22	.00
10	431.02	1,386,070	-1,080	175	553	0	166	.26	.00
11	430.96	1,384,990	-1,080	176	567	0	153	.24	.00
12	430.90	1,383,911	-1,079	217	615	0	146	.23	.00
13	430.85	1,383,012	-899	329	636	0	146	.23	.00
14	430.76	1,381,393	-1,619	-50	594	0	172	.27	.00
15	430.70	1,380,315	-1,078	107	555	0	95	.15	.00
16	430.66	1,379,596	-719	329	545	0	146	.23	.00
17	430.60	1,378,518	-1,078	176	560	0	159	.25	.00
18	430.51	1,376,901	-1,617	-65	598	0	152	.24	.00
19	430.45	1,375,823	-1,078	229	620	0	152	.24	.00
20	430.38	1,374,567	-1,256	168	642	0	159	.25	.00
21	430.31	1,373,310	-1,257	178	660	0	152	.24	.00
22	430.25	1,372,234	-1,076	315	660	0	197	.31	.00
23	430.15	1,370,440	-1,794	-101	644	0	159	.25	.00
24	430.10	1,369,544	-896	356	630	0	178	.28	.00
25	429.97	1,367,214	-2,330	-379	638	0	158	.25	.00
26	429.92	1,366,318	-896	269	639	0	82	.13	.00
27	429.85	1,365,064	-1,254	7	607	0	32	.05	.06
28	429.80	1,364,168	-896	247	617	0	82	.13	.00
29	429.70	1,362,378	-1,790	-150	619	0	133	.21	.00
30	429.64	1,361,304	-1,074	184	598	0	127	.20	.00
31	429.59	1,360,409	-895	300	586	0	165	.26	.00
TOTALS			-32,867	4,768	17,092	0	4,240	6.67	.06
ACRE-FEET			-32,867	9,457	33,902	0	8,410		

COMMENTS:

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

- May 2012 verified with Solano ID EOM Report 06/15/2012.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	33,902			THIS MONTH =	.06
SPILL	0	TOTAL	33,902	JULY 1, 2011 TO DATE =	19.52