

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

SEPTEMBER 2014

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: October 1, 2014

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
		937,843							
1	404.01	936,472	-1,371	-134	430	0	127	.27	.00
2	403.96	935,710	-762	230	458	0	156	.33	.00
3	403.88	934,493	-1,217	25	493	0	146	.31	.00
4	403.81	933,428	-1,065	47	480	0	104	.22	.00
5	403.74	932,364	-1,064	56	465	0	127	.27	.00
6	403.67	931,300	-1,064	35	453	0	118	.25	.00
7	403.60	930,236	-1,064	13	413	0	136	.29	.00
8	403.53	929,174	-1,062	-9	404	0	122	.26	.00
9	403.46	928,112	-1,062	58	466	0	127	.27	.00
10	403.39	927,050	-1,062	39	485	0	89	.19	.00
11	403.32	925,989	-1,061	77	485	0	127	.27	.00
12	403.25	924,928	-1,061	77	485	0	127	.27	.00
13	403.17	923,717	-1,211	15	485	0	141	.30	.00
14	403.11	922,809	-908	101	437	0	122	.26	.00
15	403.05	921,901	-908	72	394	0	136	.29	.00
16	402.98	920,842	-1,059	23	421	0	136	.29	.00
17	402.91	919,784	-1,058	-13	417	0	103	.22	.00
18	402.85	918,878	-906	65	410	0	112	.24	.07
19	402.80	918,123	-755	102	427	0	56	.12	.04
20	402.76	917,519	-604	194	410	0	89	.19	.00
21	402.67	916,162	-1,357	-149	404	0	131	.28	.00
22	402.59	914,955	-1,207	-116	404	0	89	.19	.00
23	402.53	914,051	-904	37	386	0	107	.23	.00
24	402.48	913,298	-753	74	370	0	84	.18	.00
25	402.44	912,696	-602	155	370	0	89	.19	.24
26	402.40	912,094	-602	99	361	0	42	.09	.01
27	402.37	911,642	-452	167	339	0	56	.12	.05
28	402.29	910,439	-1,203	-222	324	0	61	.13	.00
29	402.27	910,138	-301	195	305	0	42	.09	.00
30	402.19	908,936	-1,202	-232	290	0	84	.18	.00
TOTALS			-28,907	1,081	12,471	0	3,186	6.79	.41
ACRE-FEET			-28,907	2,144	24,736	0	6,319		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	24,736			THIS MONTH =	.41
SPILL	0	TOTAL	24,736	JULY 1, 2014 TO DATE =	.41