

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

OCTOBER 2011

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: November 18, 2011

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,302,315							
1	426.27	1,301,434	-881	-88	260	0	96	.17	.00
2	426.23	1,300,730	-704	-21	260	0	74	.13	.00
3	426.18	1,299,850	-880	-111	237	0	96	.17	.00
4	426.18	1,299,850	+0	195	184	0	11	.02	.17
5	426.19	1,300,026	+176	272	160	0	23	.04	.59
6	426.16	1,299,498	-528	-91	141	0	34	.06	.08
7	426.13	1,298,970	-528	-88	144	0	34	.06	.04
8	426.10	1,298,442	-528	-77	144	0	45	.08	.00
9	426.08	1,298,090	-352	15	135	0	57	.10	.00
10	426.08	1,298,090	+0	206	144	0	62	.11	.00
11	426.04	1,297,386	-704	-156	165	0	34	.06	.00
12	426.02	1,297,034	-352	65	180	0	62	.11	.00
13	425.98	1,296,331	-703	-88	198	0	68	.12	.00
14	425.96	1,295,979	-352	68	183	0	62	.11	.00
15	425.96	1,295,979	+0	127	65	0	62	.11	.00
16	425.94	1,295,628	-351	-43	49	0	85	.15	.00
17	425.93	1,295,452	-176	13	45	0	57	.10	.00
18	425.91	1,295,100	-352	-98	45	0	34	.06	.00
19	425.91	1,295,100	+0	135	56	0	79	.14	.00
20	425.89	1,294,749	-351	-27	88	0	62	.11	.00
21	425.87	1,294,397	-352	-19	90	0	68	.12	.00
22	425.85	1,294,046	-351	-76	78	0	23	.04	.00
23	425.84	1,293,870	-176	92	113	0	68	.12	.00
24	425.82	1,293,519	-351	-8	112	0	57	.10	.00
25	425.81	1,293,343	-176	79	100	0	68	.12	.00
26	425.75	1,292,290	-1,053	-352	123	0	56	.10	.00
27	425.74	1,292,114	-176	114	135	0	68	.12	.00
28	425.68	1,291,061	-1,053	-349	142	0	40	.07	.00
29	425.67	1,290,886	-175	113	145	0	56	.10	.00
30	425.65	1,290,535	-351	-10	122	0	45	.08	.00
31	425.63	1,290,184	-351	-28	104	0	45	.08	.00
TOTALS			-12,131	-236	4,147	0	1,731	3.06	.88
ACRE-FEET			-12,131	-468	8,226	0	3,433		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	8,226			THIS MONTH =	.88
SPILL	0	TOTAL	8,226	JULY 1, 2011 TO DATE =	.91