

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

MARCH 2012

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: May 3, 2012

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
		1,286,328							
1	425.43	1,286,678	+350	326	108	0	42	.07	.10
2	425.44	1,286,854	+176	220	107	0	24	.04	.04
3	425.43	1,286,678	-176	122	120	0	91	.15	.00
4	425.44	1,286,854	+176	257	120	0	48	.08	.00
5	425.44	1,286,854	+0	162	120	0	42	.07	.00
6	425.39	1,285,978	-876	-170	169	0	103	.17	.00
7	425.33	1,284,927	-1,051	-191	230	0	109	.18	.00
8	425.34	1,285,102	+175	447	268	0	91	.15	.00
9	425.30	1,284,402	-700	4	290	0	67	.11	.00
10	425.31	1,284,577	+175	402	284	0	30	.05	.00
11	425.25	1,283,527	-1,050	-188	268	0	73	.12	.00
12	425.21	1,282,828	-699	-43	255	0	54	.09	.00
13	425.52	1,288,255	+5,427	2,980	220	0	24	.04	.41
14	426.46	1,304,783	+16,528	8,519	180	0	6	.01	1.80
15	426.69	1,308,842	+4,059	2,226	180	0	0	.00	.75
16	427.18	1,317,508	+8,666	4,541	160	0	12	.02	.28
17	427.61	1,325,130	+7,622	4,028	160	0	25	.04	.98
18	427.75	1,327,615	+2,485	1,394	129	0	12	.02	.27
19	427.79	1,328,325	+710	633	121	0	154	.25	.00
20	427.83	1,329,035	+710	528	127	0	43	.07	.00
21	427.86	1,329,568	+533	433	133	0	31	.05	.00
22	427.90	1,330,279	+711	536	135	0	43	.07	.00
23	427.88	1,329,923	-356	54	135	0	98	.16	.00
24	428.00	1,332,055	+2,132	1,262	132	0	55	.09	.00
25	428.13	1,334,367	+2,312	1,271	105	0	0	.00	1.35
26	428.18	1,335,256	+889	579	113	0	18	.03	.01
27	428.58	1,342,377	+7,121	3,777	138	0	49	.08	.15
28	429.38	1,356,653	+14,276	7,291	94	0	0	.00	1.38
29	429.55	1,359,693	+3,040	1,687	80	0	74	.12	.05
30	429.67	1,361,841	+2,148	1,188	80	0	25	.04	.02
31	429.93	1,366,497	+4,656	2,464	98	0	19	.03	.03
TOTALS			+80,169	46,739	4,859	0	1,462	2.40	7.62
ACRE-FEET			+80,169	92,707	9,638	0	2,900		

COMMENTS:

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

- Mar 2012 verified with Solano ID EOM Report 04/02/2012.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	9,638			THIS MONTH =	7.62
SPILL	0	TOTAL	9,638	JULY 1, 2011 TO DATE =	16.08