

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

MARCH 2011

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: April 25, 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
		1,231,394							
1	422.24	1,231,394	+0	92	45	0	47	.08	.00
2	422.55	1,236,716	+5,322	2,776	45	0	48	.08	.48
3	422.73	1,239,811	+3,095	1,611	45	0	6	.01	.23
4	422.84	1,241,704	+1,893	1,027	61	0	12	.02	.00
5	422.93	1,243,253	+1,549	882	53	0	48	.08	.00
6	423.15	1,247,046	+3,793	1,963	45	0	6	.01	.52
7	423.30	1,249,634	+2,588	1,356	45	0	6	.01	.80
8	423.40	1,251,362	+1,728	1,012	45	0	96	.16	.00
9	423.46	1,252,399	+1,037	622	45	0	54	.09	.00
10	423.57	1,254,301	+1,902	1,052	51	0	42	.07	.00
11	423.64	1,255,512	+1,211	713	66	0	36	.06	.00
12	423.68	1,256,204	+692	467	70	0	48	.08	.00
13	423.72	1,256,897	+693	514	105	0	60	.10	.00
14	423.96	1,261,056	+4,159	2,218	79	0	42	.07	.91
15	424.24	1,265,917	+4,861	2,502	45	0	6	.01	.00
16	424.63	1,272,703	+6,786	3,490	45	0	24	.04	.54
17	424.82	1,276,015	+3,312	1,805	45	0	90	.15	.00
18	425.33	1,284,927	+8,912	4,574	45	0	36	.06	.17
19	426.22	1,300,554	+15,627	7,923	45	0	0	.00	1.22
20	428.06	1,333,122	+32,568	16,464	45	0	0	.00	2.89
21	428.57	1,342,198	+9,076	4,639	45	0	18	.03	.14
22	428.90	1,348,082	+5,884	3,085	45	0	74	.12	.00
23	429.52	1,359,157	+11,075	5,648	45	0	19	.03	1.07
24	431.03	1,386,250	+27,093	13,710	45	0	6	.01	.34
25	431.83	1,400,673	+14,423	7,316	45	0	0	.00	2.01
26	432.67	1,415,867	+15,194	7,705	45	0	0	.00	1.00
27	433.20	1,425,480	+9,613	4,935	45	0	44	.07	.05
28	433.54	1,431,657	+6,177	3,165	45	0	6	.01	.03
29	433.82	1,436,751	+5,094	2,638	45	0	25	.04	.00
30	434.05	1,440,939	+4,188	2,219	45	0	63	.10	.00
31	434.19	1,443,490	+2,551	1,433	46	0	101	.16	.00
TOTALS			+212,096	109,556	1,566	0	1,063	1.75	12.40
ACRE-FEET			+212,096	217,304	3,106	0	2,108		

COMMENTS:

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

- Mar 2011 verified with Solano ID EOM Report.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	3,106			THIS MONTH =	12.40
SPILL	0	TOTAL	3,106	JULY 1, 2010 TO DATE =	33.12