

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

MARCH 2009

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: April 6, 2009

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
		1,204,803							
1	418.35	1,207,548	+2,745	1,518	93	0	41	.07	.14
2	419.33	1,224,394	+16,846	8,553	60	0	0	.00	1.02
3	420.26	1,240,473	+16,079	8,175	45	0	24	.04	.98
4	420.64	1,247,071	+6,598	3,414	58	0	30	.05	.40
5	420.85	1,250,717	+3,646	1,914	70	0	6	.01	.03
6	420.96	1,252,627	+1,910	1,051	70	0	18	.03	.00
7	421.05	1,254,195	+1,568	912	91	0	30	.05	.00
8	421.11	1,255,243	+1,048	692	110	0	54	.09	.00
9	421.16	1,256,117	+874	593	110	0	42	.07	.00
10	421.17	1,256,291	+174	223	93	0	42	.07	.00
11	421.22	1,257,165	+874	580	97	0	42	.07	.00
12	421.25	1,257,689	+524	422	110	0	48	.08	.00
13	421.27	1,258,038	+349	352	110	0	66	.11	.00
14	421.27	1,258,038	+0	170	110	0	60	.10	.00
15	421.28	1,258,212	+174	264	110	0	66	.11	.00
16	421.30	1,258,562	+350	292	110	0	6	.01	.02
17	421.33	1,259,086	+524	376	106	0	6	.01	.03
18	421.36	1,259,610	+524	439	115	0	60	.10	.00
19	421.38	1,259,959	+349	372	130	0	66	.11	.00
20	421.38	1,259,959	+0	196	130	0	66	.11	.00
21	421.38	1,259,959	+0	202	130	0	72	.12	.00
22	421.41	1,260,483	+524	438	144	0	30	.05	.07
23	421.42	1,260,658	+175	296	160	0	48	.08	.00
24	421.40	1,260,308	-350	75	160	0	91	.15	.00
25	421.40	1,260,308	+0	242	170	0	72	.12	.00
26	421.42	1,260,658	+350	426	190	0	60	.10	.00
27	421.41	1,260,483	-175	203	200	0	91	.15	.00
28	421.39	1,260,134	-349	121	200	0	97	.16	.00
29	421.39	1,260,134	+0	315	206	0	109	.18	.00
30	421.37	1,259,784	-350	213	244	0	145	.24	.00
31	421.34	1,259,260	-524	108	263	0	109	.18	.00
TOTALS			+54,457	33,147	3,995	0	1,697	2.82	2.69
ACRE-FEET			+54,457	65,747	7,924	0	3,366		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
OUTLET	7,924	THIS MONTH =	2.69
SPILL	0	JULY 1, 2008 TO DATE =	21.92
TOTAL	7,924		