

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

APRIL 2009

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: May 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
		1,259,260							
1	421.30	1,258,562	-698	75	347	0	80	.14	.00
2	421.28	1,258,212	-350	317	390	0	103	.18	.00
3	421.25	1,257,689	-523	205	394	0	75	.13	.00
4	421.17	1,256,291	-1,398	-226	393	0	86	.15	.00
5	421.14	1,255,767	-524	230	419	0	75	.13	.00
6	421.10	1,255,069	-698	179	445	0	86	.15	.00
7	421.06	1,254,370	-699	160	449	0	63	.11	.00
8	421.03	1,253,846	-524	192	439	0	17	.03	.73
9	421.00	1,253,322	-524	170	405	0	29	.05	.00
10	420.97	1,252,801	-521	123	380	0	6	.01	.12
11	420.94	1,252,280	-521	134	363	0	34	.06	.00
12	420.91	1,251,759	-521	149	337	0	75	.13	.00
13	420.88	1,251,238	-521	128	311	0	80	.14	.00
14	420.87	1,251,065	-173	287	305	0	69	.12	.00
15	420.79	1,249,676	-1,389	-339	292	0	69	.12	.00
16	420.76	1,249,155	-521	79	285	0	57	.10	.00
17	420.74	1,248,807	-348	255	344	0	86	.15	.00
18	420.70	1,248,113	-694	107	365	0	92	.16	.00
19	420.66	1,247,418	-695	107	365	0	92	.16	.00
20	420.62	1,246,724	-694	107	365	0	92	.16	.00
21	420.58	1,246,029	-695	136	394	0	92	.16	.00
22	420.56	1,245,682	-347	365	437	0	103	.18	.00
23	420.47	1,244,119	-1,563	-195	444	0	149	.26	.00
24	420.39	1,242,730	-1,389	-121	488	0	91	.16	.00
25	420.33	1,241,688	-1,042	70	515	0	80	.14	.00
26	420.27	1,240,646	-1,042	81	515	0	91	.16	.00
27	420.20	1,239,431	-1,215	-10	523	0	80	.14	.00
28	420.13	1,238,215	-1,216	42	535	0	120	.21	.00
29	420.06	1,237,000	-1,215	-27	535	0	51	.09	.00
30	419.99	1,235,785	-1,215	-5	534	0	74	.13	.00
TOTALS			-23,475	2,775	12,313	0	2,297	4.01	.85
ACRE-FEET			-23,475	5,504	24,423	0	4,556		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
OUTLET 24,423
SPILL 0 TOTAL 24,423

PRECIPITATION
THIS MONTH = .85
JULY 1, 2008 TO DATE = 22.77