

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

DECEMBER 2005

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: March 14, 2006

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S. —		EVAPORATION		PRECIP
		ACRE-FEET			OUTLET	SPILL	C.F.S.	INCHES	
		IN LAKE	CHANGE	C.F.S.					INCHES
		1,430,888							
1	431.19	1,436,052	+5,164	2,698	58	0	37	.06	.32
2	431.32	1,438,453	+2,401	1,274	64	0	0	.00	1.60
3	431.32	1,438,453	+0	86	80	0	6	.01	.00
4	431.32	1,438,453	+0	96	72	0	24	.04	.00
5	431.33	1,438,638	+185	171	54	0	24	.04	.00
6	431.33	1,438,638	+0	50	50	0	0	.00	.00
7	431.31	1,438,268	-370	-115	60	0	12	.02	.00
8	431.31	1,438,268	+0	71	65	0	6	.01	.01
9	431.31	1,438,268	+0	77	65	0	12	.02	.00
10	431.28	1,437,714	-554	-167	88	0	24	.04	.00
11	431.28	1,437,714	+0	113	89	0	24	.04	.00
12	431.27	1,437,529	-185	-28	65	0	0	.00	.00
13	431.26	1,437,345	-184	-21	60	0	12	.02	.00
14	431.25	1,437,160	-185	-24	69	0	0	.00	.00
15	431.25	1,437,160	+0	93	75	0	18	.03	.00
16	431.23	1,436,791	-369	-99	75	0	12	.02	.00
17	431.26	1,437,345	+554	366	75	0	12	.02	.00
18	431.56	1,442,886	+5,541	2,852	58	0	0	.00	1.70
19	432.63	1,462,712	+19,826	10,040	45	0	0	.00	1.21
20	432.79	1,465,684	+2,972	1,543	45	0	0	.00	.02
21	433.08	1,471,076	+5,392	2,775	45	0	12	.02	.65
22	433.91	1,486,570	+15,494	7,856	45	0	0	.00	.57
23	434.20	1,492,003	+5,433	2,784	45	0	0	.00	.69
24	434.33	1,494,442	+2,439	1,275	45	0	0	.00	.02
25	434.41	1,495,943	+1,501	833	57	0	19	.03	.04
26	434.76	1,502,511	+6,568	3,380	69	0	0	.00	.58
27	435.06	1,508,146	+5,635	2,916	75	0	0	.00	.00
28	436.22	1,530,045	+21,899	11,097	56	0	0	.00	1.42
29	436.54	1,536,111	+6,066	3,109	45	0	6	.01	.40
30	437.68	1,557,787	+21,676	10,986	45	0	13	.02	.13
31	442.00	1,641,052	+83,265	42,576	244	353	0	.00	5.29
TOTALS			+210,164	108,663	2,083	353	273	.45	14.65
ACRE-FEET			+210,164	215,533	4,132	700	541		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	4,132			THIS MONTH =	14.65
SPILL	700	TOTAL	4,832	JULY 1, 2005 TO DATE =	17.40