

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

DECEMBER 1999

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: January 25, 2000

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
1		1,367,596							
2	427.46	1,367,957	+361	227	33		12	.02	.20
3	427.46	1,367,957	+0	45	33		12	.02	
4	427.43	1,367,415	-542	-205	33		36	.06	.08
5	427.42	1,367,235	-180	-16	33		42	.07	
6	427.42	1,367,235	+0	57	33		24	.04	
7	427.42	1,367,235	+0	77	71		6	.01	
8	427.41	1,367,054	-181	11	96		6	.01	
9	427.40	1,366,873	-181	-22	57		12	.02	
10	427.40	1,366,873	+0	106	64		42	.07	.15
11	427.40	1,366,873	+0	95	41		54	.09	.06
12	427.38	1,366,512	-361	-120	50		12	.02	
13	427.38	1,366,512	+0	56	50		6	.01	
14	427.38	1,366,512	+0	62	50		12	.02	
15	427.36	1,366,150	-362	-103	50		30	.05	
16	427.36	1,366,150	+0	62	50		12	.02	
17	427.35	1,365,969	-181	0	73		18	.03	
18	427.34	1,365,789	-180	11	90		12	.02	
19	427.33	1,365,608	-181	20	93		18	.03	.02
20	427.31	1,365,246	-362	-80	73		30	.05	
21	427.29	1,364,885	-361	-98	48		36	.06	
22	427.27	1,364,523	-362	-89	40		54	.09	
23	427.27	1,364,523	+0	168	61		107	.18	
24	427.25	1,364,162	-361	-44	90		48	.08	
25	427.23	1,363,800	-362	-57	90		36	.06	
26	427.22	1,363,620	-180	5	90		6	.01	
27	427.22	1,363,620	+0	108	90		18	.03	
28	427.21	1,363,439	-181	-8	71		12	.02	
29	427.20	1,363,258	-181	-13	60		18	.03	
30	427.18	1,362,897	-361	-98	66		18	.03	
31	427.18	1,362,897	+0	87	75		12	.02	
32	427.16	1,362,535	-362	-90	75		18	.03	
TOTALS			-5,061	154	1,929	0	779	1.30	.51
ACRE-FEET			-5,061	305	3,826	0	1,545		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	3,826			THIS MONTH =	.51
SPILL	0	TOTAL	3,826	JULY 1, 1999 TO DATE =	3.78