

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

MAY 2005

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: October 26, 2005

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,603,632							
1	440.05	1,603,245	-387	283	390	27	61	.09	.00
2	440.04	1,603,052	-193	458	435	18	102	.15	.00
3	439.97	1,601,701	-1,351	-127	465	7	82	.12	.00
4	439.99	1,602,086	+385	810	509	5	102	.15	.00
5	439.98	1,601,893	-193	396	486	7	0	.00	.67
6	439.96	1,601,508	-385	300	416	3	75	.11	.00
7	439.94	1,601,123	-385	269	395	0	68	.10	.00
8	440.02	1,602,665	+1,542	1,280	386	15	102	.15	.15
9	440.15	1,605,179	+2,514	1,672	336	42	27	.04	.83
10	440.19	1,605,953	+774	793	255	73	75	.11	.05
11	440.20	1,606,146	+193	498	238	88	75	.11	.00
12	440.21	1,606,339	+193	544	265	93	89	.13	.00
13	440.21	1,606,339	+0	465	276	93	96	.14	.00
14	440.20	1,606,146	-193	427	308	93	123	.18	.00
15	440.18	1,605,759	-387	338	315	88	130	.19	.00
16	440.17	1,605,566	-193	377	323	83	68	.10	.00
17	440.14	1,604,986	-580	228	347	64	109	.16	.00
18	440.42	1,610,401	+5,415	3,221	366	98	27	.04	.15
19	440.69	1,615,623	+5,222	3,370	350	387	0	.00	1.35
20	440.73	1,616,396	+773	1,251	350	477	34	.05	.00
21	440.73	1,616,396	+0	923	350	477	96	.14	.00
22	440.71	1,616,009	-387	732	350	467	110	.16	.00
23	440.67	1,615,236	-773	551	350	440	151	.22	.00
24	440.65	1,614,849	-387	678	350	413	110	.16	.00
25	440.61	1,614,075	-774	470	350	387	123	.18	.00
26	440.57	1,613,302	-773	429	350	353	116	.17	.00
27	440.53	1,612,528	-774	418	350	321	137	.20	.00
28	440.47	1,611,368	-1,160	218	350	289	164	.24	.00
29	440.42	1,610,401	-967	290	350	237	191	.28	.00
30	440.39	1,609,821	-580	382	343	215	116	.17	.00
31	440.37	1,609,434	-387	467	358	195	109	.16	.00
TOTALS			+5,802	22,411	11,062	5,555	2,868	4.20	3.20
ACRE-FEET			+5,802	44,452	21,941	11,018	5,689		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	21,941			THIS MONTH =	3.20
SPILL	11,018	TOTAL	32,959	JULY 1, 2004 TO DATE =	36.13