

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

FEBRUARY 2004

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: March 29, 2004

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	
		1,586,305							
1	439.20	1,586,883	+578	397	75	0	31	.05	.00
2	439.51	1,592,848	+5,965	3,088	75	0	6	.01	.14
3	439.71	1,596,697	+3,849	2,016	75	0	0	.00	1.13
4	439.83	1,599,007	+2,310	1,240	75	0	0	.00	.02
5	439.92	1,600,738	+1,731	966	62	0	31	.05	.00
6	439.97	1,601,701	+963	557	50	3	18	.03	.00
7	440.03	1,602,858	+1,157	674	50	10	31	.05	.18
8	440.06	1,603,438	+580	394	50	21	31	.05	.00
9	440.09	1,604,019	+581	533	169	34	37	.06	.00
10	440.08	1,603,825	-194	261	270	34	55	.09	.00
11	440.08	1,603,825	+0	353	270	34	49	.08	.00
12	440.09	1,604,019	+194	439	270	34	37	.06	.00
13	440.09	1,604,019	+0	360	310	38	12	.02	.00
14	440.08	1,603,825	-194	292	350	34	6	.01	.03
15	440.07	1,603,632	-193	262	307	34	18	.03	.00
16	441.02	1,622,007	+18,375	9,722	270	182	6	.01	.35
17	443.15	1,663,523	+41,516	23,321	488	1,902	0	.00	1.38
18	443.76	1,675,491	+11,968	12,880	1,258	5,588	0	.00	1.87
19	443.45	1,669,409	-6,082	3,986	1,623	5,416	13	.02	.10
20	443.08	1,662,150	-7,259	2,606	1,623	4,593	50	.08	.02
21	442.72	1,655,112	-7,038	1,881	1,623	3,787	19	.03	.00
22	442.44	1,649,644	-5,468	2,036	1,623	3,164	6	.01	.24
23	442.15	1,643,981	-5,663	1,404	1,623	2,624	12	.02	.13
24	441.91	1,639,303	-4,678	1,455	1,623	2,159	31	.05	.10
25	442.98	1,660,189	+20,886	15,014	1,623	2,842	19	.03	1.09
26	443.14	1,663,327	+3,138	7,463	1,623	4,258	0	.00	1.73
27	442.96	1,659,799	-3,528	3,993	1,623	4,149	0	.00	.40
28	442.68	1,654,331	-5,468	2,539	1,623	3,642	31	.05	.00
29	442.41	1,649,058	-5,273	2,089	1,623	3,087	37	.06	.00
TOTALS			+62,753	102,221	22,327	47,669	586	.95	8.91
ACRE-FEET			+62,753	202,755	44,286	94,551	1,162		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
OUTLET	44,286			THIS MONTH =	8.91
SPILL	94,551	TOTAL	138,837	JULY 1, 2003 TO DATE =	24.37