

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

MARCH 2006

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: July 25, 2006

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		1,641,443							
1	442.07	1,642,419	+976	3,378	650	2,209	27	.04	.39
2	442.04	1,641,833	-586	2,628	650	2,226	47	.07	.28
3	442.03	1,641,638	-195	2,795	650	2,209	34	.05	.21
4	441.93	1,639,692	-1,946	1,790	650	2,094	27	.04	.02
5	442.50	1,650,816	+11,124	8,426	650	2,127	41	.06	.08
6	443.39	1,668,232	+17,416	13,732	650	4,302	0	.00	2.25
7	443.32	1,666,858	-1,374	5,284	1,247	4,730	0	.00	.31
8	443.04	1,661,365	-5,493	3,167	1,545	4,391	0	.00	.00
9	442.73	1,655,307	-6,058	2,277	1,545	3,766	20	.03	.03
10	442.45	1,649,840	-5,467	1,995	1,545	3,145	61	.09	.00
11	442.17	1,644,372	-5,468	1,443	1,545	2,642	13	.02	.07
12	441.93	1,639,692	-4,680	1,413	1,545	2,193	34	.05	.03
13	441.73	1,635,805	-3,887	1,444	1,545	1,839	20	.03	.00
14	441.83	1,637,748	+1,943	4,349	1,545	1,824	0	.00	.80
15	441.71	1,635,416	-2,332	2,167	1,545	1,778	20	.03	.00
16	441.66	1,634,444	-972	2,672	1,545	1,583	34	.05	.02
17	441.71	1,635,416	+972	3,734	1,545	1,672	27	.04	.36
18	441.60	1,633,278	-2,138	2,112	1,545	1,598	47	.07	.02
19	441.45	1,630,363	-2,915	1,560	1,545	1,398	87	.13	.00
20	441.34	1,628,226	-2,137	1,744	1,545	1,222	54	.08	.00
21	441.23	1,626,088	-2,138	1,325	1,283	1,093	27	.04	.25
22	441.15	1,624,533	-1,555	1,337	1,125	969	27	.04	.00
23	441.09	1,623,367	-1,166	1,115	789	874	40	.06	.00
24	441.10	1,623,561	+194	1,642	650	840	54	.08	.00
25	441.36	1,628,614	+5,053	4,278	650	1,080	0	.00	1.10
26	441.36	1,628,614	+0	1,906	650	1,196	60	.09	.06
27	441.36	1,628,614	+0	1,880	650	1,183	47	.07	.00
28	441.36	1,628,614	+0	1,927	650	1,196	81	.12	.58
29	441.52	1,631,724	+3,110	3,547	650	1,289	40	.06	.62
30	441.55	1,632,307	+583	2,390	650	1,426	20	.03	.04
31	441.78	1,636,777	+4,470	4,441	649	1,525	13	.02	.07
TOTALS			-4,666	93,898	33,628	61,619	1,002	1.49	7.59
ACRE-FEET			-4,666	186,247	66,701	122,221	1,987		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	66,701				THIS MONTH =	7.59
SPILL	122,221	TOTAL	188,922		JULY 1, 2005 TO DATE =	33.20