

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

JANUARY 2006

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: May 17, 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
		1,641,052							
1	443.01	1,660,776	+19,724	13,321	645	2,732	0	.00	.02
2	443.48	1,669,998	+9,222	10,397	645	5,103	0	.00	1.20
3	443.33	1,667,055	-2,943	4,348	902	4,915	15	.02	.62
4	443.17	1,663,915	-3,140	4,326	1,287	4,615	7	.01	.10
5	442.88	1,658,237	-5,678	2,629	1,415	4,063	14	.02	.00
6	442.60	1,652,769	-5,468	2,132	1,415	3,460	14	.02	.00
7	442.30	1,646,910	-5,859	1,366	1,415	2,898	7	.01	.03
8	442.03	1,641,638	-5,272	918	1,158	2,396	22	.03	.00
9	441.82	1,637,554	-4,084	988	1,030	1,981	36	.05	.00
10	441.66	1,634,444	-3,110	899	765	1,702	0	.00	.00
11	441.52	1,631,724	-2,720	785	645	1,497	14	.02	.04
12	441.39	1,629,197	-2,527	709	645	1,316	22	.03	.00
13	441.28	1,627,060	-2,137	739	645	1,157	14	.02	.00
14	441.26	1,626,671	-389	1,539	645	1,068	22	.03	.24
15	441.17	1,624,922	-1,749	770	645	993	14	.02	.13
16	441.08	1,623,173	-1,749	643	645	851	29	.04	.00
17	441.02	1,622,007	-1,166	854	645	783	14	.02	.00
18	441.06	1,622,784	+777	1,832	645	795	0	.00	.63
19	441.04	1,622,395	-389	1,277	645	806	22	.03	.04
20	440.97	1,621,038	-1,357	722	645	761	0	.00	.00
21	440.93	1,620,264	-774	965	645	696	14	.02	.02
22	440.85	1,618,717	-1,547	548	645	654	29	.04	.00
23	440.76	1,616,976	-1,741	347	616	573	36	.05	.00
24	440.74	1,616,590	-386	952	595	495	57	.08	.00
25	440.72	1,616,203	-387	887	595	458	29	.04	.00
26	440.63	1,614,462	-1,741	159	595	413	29	.04	.00
27	440.59	1,613,689	-773	567	595	362	0	.00	.00
28	440.60	1,613,882	+193	1,075	595	362	21	.03	.00
29	440.66	1,615,042	+1,160	1,600	595	413	7	.01	.22
30	440.72	1,616,203	+1,161	1,658	595	449	29	.04	.00
31	440.76	1,616,976	+773	1,487	595	495	7	.01	.15
TOTALS			-24,076	61,439	23,793	49,262	524	.73	3.44
ACRE-FEET			-24,076	121,864	47,193	97,711	1,039		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE-FEET)			PRECIPITATION	
OUTLET	47,193			THIS MONTH =	3.44
SPILL	97,711	TOTAL	144,904	JULY 1, 2005 TO DATE =	20.84