

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

FEBRUARY 2011

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: April 4, 2011

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		IN LAKE	CHANGE	INFLOW C.F.S.	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		1,157,185							
1	417.88	1,157,685	+500	365	113	0	0	.00	.00
2	417.86	1,157,352	-333	26	135	0	59	.11	.00
3	417.85	1,157,185	-167	73	98	0	59	.11	.00
4	417.89	1,157,851	+666	438	70	0	32	.06	.00
5	417.90	1,158,018	+167	186	70	0	32	.06	.00
6	417.88	1,157,685	-333	-2	113	0	53	.10	.00
7	417.83	1,156,852	-833	-195	135	0	90	.17	.00
8	417.84	1,157,018	+166	283	135	0	64	.12	.00
9	417.84	1,157,018	+0	188	92	0	96	.18	.00
10	417.83	1,156,852	-166	77	92	0	69	.13	.00
11	417.84	1,157,018	+166	248	105	0	59	.11	.00
12	417.83	1,156,852	-166	53	105	0	32	.06	.00
13	417.85	1,157,185	+333	305	105	0	32	.06	.00
14	417.85	1,157,185	+0	109	98	0	11	.02	.08
15	418.08	1,161,019	+3,834	2,028	90	0	5	.01	.46
16	419.07	1,177,593	+16,574	8,432	76	0	0	.00	1.63
17	419.93	1,192,076	+14,483	7,367	60	0	5	.01	.60
18	420.45	1,200,874	+8,798	4,481	45	0	0	.00	1.35
19	420.84	1,207,492	+6,618	3,382	45	0	0	.00	.83
20	421.05	1,211,063	+3,571	1,881	59	0	22	.04	.02
21	421.21	1,213,787	+2,724	1,449	65	0	11	.02	.00
22	421.32	1,215,662	+1,875	1,027	60	0	22	.04	.00
23	421.43	1,217,538	+1,876	1,033	60	0	27	.05	.00
24	421.53	1,219,245	+1,707	948	54	0	33	.06	.00
25	421.86	1,224,885	+5,640	2,888	45	0	0	.00	1.55
26	422.04	1,227,966	+3,081	1,631	45	0	33	.06	.02
27	422.15	1,229,851	+1,885	1,033	45	0	38	.07	.00
28	422.24	1,231,394	+1,543	861	45	0	38	.07	.00
TOTALS			+74,209	40,595	2,260	0	922	1.72	6.54
ACRE-FEET			+74,209	80,520	4,483	0	1,829		

COMMENTS:

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

- Feb 2011 verified with Solano ID EOM Report.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	4,483			THIS MONTH =	6.54
SPILL	0	TOTAL	4,483	JULY 1, 2010 TO DATE =	20.72