

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

APRIL 2014

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: May 5, 2014

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
		1,111,780							
1	415.35	1,115,875	+4,095	2,172	107	0	0	.00	.76
2	415.53	1,118,828	+2,953	1,579	90	0	0	.00	.83
3	415.61	1,120,141	+1,313	834	107	0	65	.12	.02
4	415.68	1,121,291	+1,150	743	120	0	43	.08	.08
5	415.66	1,120,962	-329	8	125	0	49	.09	.09
6	415.70	1,121,619	+657	516	125	0	60	.11	.00
7	415.70	1,121,619	+0	195	125	0	70	.13	.00
8	415.71	1,121,784	+165	285	132	0	70	.13	.00
9	415.71	1,121,784	+0	221	145	0	76	.14	.00
10	415.69	1,121,455	-329	93	162	0	97	.18	.00
11	415.70	1,121,619	+164	340	165	0	92	.17	.00
12	415.67	1,121,127	-492	-13	165	0	70	.13	.00
13	415.65	1,120,798	-329	102	171	0	97	.18	.00
14	415.62	1,120,305	-493	59	205	0	103	.19	.00
15	415.61	1,120,141	-164	253	239	0	97	.18	.00
16	415.59	1,119,813	-328	173	257	0	81	.15	.00
17	415.53	1,118,828	-985	-137	274	0	86	.16	.00
18	415.52	1,118,664	-164	343	323	0	103	.19	.00
19	415.47	1,117,843	-821	29	340	0	103	.19	.00
20	415.42	1,117,023	-820	24	340	0	97	.18	.00
21	415.39	1,116,531	-492	195	346	0	97	.18	.00
22	415.32	1,115,384	-1,147	-129	363	0	86	.16	.00
23	415.27	1,114,564	-820	86	375	0	124	.23	.00
24	415.23	1,113,909	-655	138	382	0	86	.16	.00
25	415.18	1,113,090	-819	67	383	0	97	.18	.00
26	415.16	1,112,762	-328	216	370	0	11	.02	.45
27	415.12	1,112,107	-655	73	344	0	59	.11	.00
28	415.07	1,111,289	-818	-48	315	0	49	.09	.00
29	415.02	1,110,470	-819	-23	298	0	92	.17	.00
30	415.00	1,110,143	-327	270	306	0	129	.24	.00
TOTALS			-1,637	8,664	7,199	0	2,289	4.24	2.23
ACRE-FEET			-1,637	17,185	14,279	0	4,540		

COMMENTS:

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

- Apr 2014 verified with Solano ID EOM Report 05/05/2014.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	14,279			THIS MONTH =	2.23
SPILL	0	TOTAL	14,279	JULY 1, 2013 TO DATE =	14.04