

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

SEPTEMBER 2017

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: October 2, 2017

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
		1,422,576							
1	432.98	1,421,487	-1,089	-28	409	0	112	.20	.00
2	432.93	1,420,580	-907	70	426	0	101	.18	.00
3	432.88	1,419,673	-907	95	389	0	163	.29	.00
4	432.85	1,419,129	-544	254	393	0	135	.24	.00
5	432.76	1,417,498	-1,631	-326	389	0	107	.19	.00
6	432.73	1,416,954	-544	206	373	0	107	.19	.00
7	432.64	1,415,323	-1,631	-333	360	0	129	.23	.00
8	432.62	1,414,961	-362	250	349	0	84	.15	.00
9	432.57	1,414,055	-906	-30	320	0	107	.19	.00
10	432.52	1,413,150	-905	-51	310	0	95	.17	.00
11	432.45	1,411,883	-1,267	-214	324	0	101	.18	.00
12	432.43	1,411,521	-362	259	330	0	112	.20	.00
13	432.38	1,410,616	-905	-6	344	0	106	.19	.00
14	432.32	1,409,530	-1,086	-108	339	0	101	.18	.00
15	432.26	1,408,445	-1,085	-149	320	0	78	.14	.00
16	432.22	1,407,721	-724	50	331	0	84	.15	.00
17	432.18	1,406,998	-723	48	335	0	78	.14	.00
18	432.10	1,405,551	-1,447	-311	335	0	84	.15	.00
19	432.08	1,405,190	-361	251	349	0	84	.15	.00
20	431.99	1,403,563	-1,627	-403	344	0	73	.13	.00
21	431.94	1,402,660	-903	-51	320	0	84	.15	.00
22	431.90	1,401,937	-723	9	312	0	62	.11	.00
23	431.84	1,400,854	-1,083	-169	315	0	62	.11	.00
24	431.78	1,399,770	-1,084	-87	315	0	145	.26	.00
25	431.74	1,399,048	-722	61	336	0	89	.16	.00
26	431.68	1,397,965	-1,083	-124	338	0	84	.15	.00
27	431.64	1,397,244	-721	77	339	0	101	.18	.00
28	431.60	1,396,522	-722	77	352	0	89	.16	.00
29	431.56	1,395,800	-722	76	345	0	95	.17	.00
30	431.51	1,394,898	-902	-64	313	0	78	.14	.00
TOTALS			-27,678	-671	10,354	0	2,930	5.23	.00
ACRE-FEET			-27,678	-1,331	20,537	0	5.812		

COMMENTS:

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

- SEP 2017 verified with Solano ID EOM Report 10/02/2017.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	20,537			THIS MONTH =	.00
SPILL	0	TOTAL	20,537	JULY 1, 2017 TO DATE =	.00
				OCT 1, 2016 TO DATE =	47.47