

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

OCTOBER 2021

LAKE BERRYESSA DAILY OPERATIONS

RUN DATE: November 18, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		909,687							
1	402.19	908,936	-751	4	296	0	87	.18	.00
2	402.14	908,185	-751	-23	274	0	82	.17	.00
3	402.10	907,584	-601	20	236	0	87	.18	.00
4	402.06	906,984	-600	29	254	0	77	.16	.00
5	401.99	905,933	-1,051	-178	265	0	87	.18	.00
6	401.94	905,183	-750	-26	265	0	87	.18	.00
7	401.89	904,433	-750	-57	258	0	63	.13	.00
8	401.85	903,834	-599	12	261	0	53	.11	.00
9	401.78	902,785	-1,049	-234	237	0	58	.12	.00
10	401.76	902,486	-299	128	226	0	53	.11	.00
11	401.69	901,438	-1,048	-216	249	0	63	.13	.00
12	401.58	899,792	-1,646	-449	251	0	130	.27	.00
13	401.53	899,045	-747	-25	256	0	96	.20	.00
14	401.48	898,297	-748	-71	258	0	48	.10	.00
15	401.44	897,700	-597	-1	228	0	72	.15	.00
16	401.42	897,401	-299	127	220	0	58	.12	.00
17	401.40	897,102	-299	131	220	0	62	.13	.00
18	401.30	895,609	-1,493	-473	246	0	34	.07	.01
19	401.26	895,013	-596	-6	251	0	43	.09	.00
20	401.23	894,565	-448	25	227	0	24	.05	.05
21	401.18	893,820	-745	-165	211	0	0	.00	.09
22	401.22	894,416	+596	477	177	0	0	.00	.49
23	401.19	893,969	-447	-55	117	0	53	.11	.01
24	403.22	924,474	+30,505	15,431	52	0	0	.00	1.45
25	404.02	936,624	+12,150	6,175	49	0	0	.00	5.00
26	404.14	938,453	+1,829	1,015	93	0	0	.00	.02
27	404.18	939,062	+609	404	92	0	5	.01	.00
28	404.21	939,520	+458	296	45	0	20	.04	.00
29	404.23	939,825	+305	223	35	0	34	.07	.00
30	404.22	939,672	-153	-8	35	0	34	.07	.00
31	404.24	939,977	+305	228	35	0	39	.08	.00
TOTALS			+30,290	22,738	5,919	0	1,549	3.21	7.12
ACRE-FEET			+30,290	45,101	11,740	0	3,072		

COMMENTS:

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

- Oct 2021 verified with Solano ID EOM Report 11/01/2021.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	11,740			THIS MONTH =	7.12
SPILL	0	TOTAL	11,740	JULY 1, 2021 TO DATE =	7.17
				OCT 1, 2021 TO DATE =	7.12