

UNITED STATES DEPARTMENT OF THE INTERIOR

AUGUST 2021

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 09/07/2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		667							
1	130.99	689	+22	547	498	36	2	.49	.00
2	130.81	668	-21	560	535	35	1	.41	.00
3	130.90	678	+10	616	575	34	2	.43	.00
4	130.88	676	-2	638	603	34	2	.44	.00
5	130.90	678	+2	645	608	34	2	.43	.00
6	130.96	685	+7	549	510	34	1	.35	.00
7	130.86	674	-11	492	463	34	1	.28	.00
8	130.84	671	-3	445	412	34	1	.25	.00
9	130.97	686	+15	494	451	34	1	.36	.00
10	130.87	675	-11	516	487	34	1	.40	.00
11	130.82	669	-6	542	510	34	1	.38	.00
12	130.75	662	-7	564	532	34	2	.50	.00
13	130.90	678	+16	510	467	34	1	.37	.00
14	130.95	684	+6	447	409	34	1	.41	.00
15	130.89	677	-7	432	401	34	1	.35	.00
16	130.91	679	+2	472	436	34	1	.37	.00
17	130.81	668	-11	487	457	34	2	.52	.00
18	130.68	654	-14	496	468	34	1	.30	.00
19	130.78	665	+11	501	460	34	1	.37	.00
20	131.00	690	+25	435	387	34	1	.28	.00
21	130.98	688	-2	418	384	34	1	.26	.00
22	130.79	666	-22	409	385	34	1	.29	.00
23	130.70	656	-10	426	396	34	1	.26	.00
24	130.82	669	+13	434	392	34	1	.30	.00
25	130.89	677	+8	439	400	34	1	.36	.00
26	130.92	680	+3	453	416	34	1	.32	.00
27	130.89	677	-3	456	423	34	1	.37	.00
28	130.61	645	-32	445	426	34	1	.37	.00
29	130.70	656	+11	434	393	34	1	.35	.00
30	130.71	657	+1	450	414	34	1	.42	.00
31	130.69	655	-2	459	425	34	1	.43	.00
TOTALS			-12	15.211	14.123	1.057	37	11.42	.00
ACRE-FEET			-12	30.171	28.013	2.097	73		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
 PUTAH SOUTH CANAL 28,013
 PUTAH CREEK 2,097

PRECIPITATION
 THIS MONTH = .00
 JULY 1, 2021 TO DATE = .00
 OCT 1, 2020 TO DATE = 8.13