

UNITED STATES DEPARTMENT OF THE INTERIOR

AUGUST 2018

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 09/04/2018

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S.		EVAPORATION		PRECIP
		ACRE-FEET	IN LAKE		PUTAH	PUTAH	C.F.S.	INCHES	
		CHANGE		INFLOW	SOUTH	CREEK			INCHES
				C.F.S.					
		667							
1	130.81	668	+1	572	527	43	1	.32	.00
2	130.89	677	+9	535	490	39	1	.40	.00
3	130.75	662	-15	517	487	37	1	.37	.00
4	130.71	657	-5	540	505	37	1	.35	.00
5	130.78	665	+8	488	445	37	2	.44	.00
6	130.59	643	-22	477	450	37	1	.32	.00
7	130.85	673	+30	514	461	37	1	.41	.00
8	130.82	669	-4	522	486	37	1	.30	.00
9	130.84	671	+2	553	514	37	1	.15	.00
10	130.88	676	+5	518	477	37	1	.37	.00
11	130.85	673	-3	486	449	37	2	.51	.00
12	130.79	666	-7	448	413	37	2	.45	.00
13	130.71	657	-9	464	431	37	1	.43	.00
14	130.76	663	+6	463	422	37	1	.36	.00
15	130.86	674	+11	457	413	37	1	.30	.00
16	130.79	666	-8	451	417	37	1	.36	.00
17	130.73	659	-7	426	392	37	1	.34	.00
18	130.87	675	+16	400	355	36	1	.40	.00
19	130.82	669	-6	342	309	34	2	.43	.00
20	130.66	651	-18	373	347	34	1	.38	.00
21	130.84	671	+20	413	368	34	1	.30	.00
22	130.84	671	+0	439	404	34	1	.39	.00
23	130.83	670	-1	448	414	34	1	.22	.00
24	130.81	668	-2	424	390	34	1	.31	.00
25	130.62	646	-22	421	397	34	1	.24	.00
26	130.71	657	+11	433	392	34	1	.22	.00
27	130.80	667	+10	432	392	34	1	.27	.00
28	130.74	660	-7	420	389	34	1	.22	.00
29	130.82	669	+9	416	376	34	1	.30	.00
30	130.89	677	+8	400	361	34	1	.27	.00
31	130.88	676	-1	337	303	34	1	.15	.00
TOTALS			+9	14,129	12,976	1,115	35	10.28	.00
ACRE-FEET			+9	28,025	25,738	2,212	69		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	25,738
PUTAH CREEK	2,212

PRECIPITATION

THIS MONTH =	.00
JULY 1, 2018 TO DATE =	.01
OCT 1, 2017 TO DATE =	13.62