

UNITED STATES DEPARTMENT OF THE INTERIOR

MAY 2019

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 06/03/2019

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.					
		603							
1	130.04	585	-18	355	288	76	0	.08	.00
2	130.09	590	+5	348	298	46	1	.34	.00
3	130.05	586	-4	362	317	46	1	.33	.00
4	130.13	594	+8	376	325	46	1	.34	.00
5	130.34	616	+22	359	303	44	1	.30	.00
6	130.36	619	+3	389	343	43	1	.30	.00
7	130.42	625	+6	421	374	43	1	.26	.00
8	130.43	626	+1	429	384	43	1	.26	.00
9	130.43	626	+0	432	388	43	1	.29	.00
10	130.61	645	+19	421	367	43	1	.33	.00
11	130.39	622	-23	418	386	43	1	.33	.00
12	130.66	651	+29	422	363	43	1	.34	.00
13	130.64	649	-2	433	390	43	1	.32	.00
14	130.66	651	+2	429	384	43	1	.32	.00
15	130.83	670	+19	417	333	73	1	.21	.01
16	130.58	642	-28	261	232	43	0	.08	1.09
17	130.39	622	-20	194	160	43	1	.19	.03
18	130.13	594	-28	167	137	43	1	.19	.00
19	130.29	611	+17	156	104	43	0	.00	1.29
20	130.16	597	-14	129	93	43	0	.04	.16
21	130.33	615	+18	152	99	43	1	.24	.00
22	130.24	605	-10	145	106	43	1	.23	.00
23	130.25	607	+2	152	107	43	1	.38	.00
24	130.26	608	+1	155	110	43	1	.30	.00
25	130.30	612	+4	153	107	43	1	.27	.00
26	130.57	641	+29	160	101	43	1	.23	.00
27	130.50	633	-8	165	126	43	0	.08	.12
28	130.50	633	+0	224	180	43	1	.17	.00
29	130.69	655	+22	259	204	43	1	.19	.00
30	130.68	654	-1	252	209	43	1	.34	.00
31	130.61	645	-9	250	211	43	1	.29	.00
TOTALS			+42	8,985	7,529	1,406	26	7.57	2.70
ACRE-FEET			+42	17,822	14,934	2,789	52		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	14,934
PUTAH CREEK	2,789

PRECIPITATION

THIS MONTH =	2.70
JULY 1, 2018 TO DATE =	40.69
OCT 1, 2018 TO DATE =	40.68