

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

JUNE 2017

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 07/05/2017

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	ACRE-FEET CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		637							
1	130.58	642	+5	449	402	43	1	.28	.00
2	130.79	666	+24	452	396	43	1	.36	.00
3	130.81	668	+2	465	420	43	1	.40	.00
4	130.80	667	-1	459	416	43	1	.33	.00
5	130.72	658	-9	440	401	43	1	.38	.00
6	130.68	654	-4	465	423	43	1	.38	.00
7	130.60	644	-10	490	450	43	2	.44	.00
8	130.67	652	+8	505	457	43	1	.31	.01
9	130.71	657	+5	485	439	43	0	.12	.03
10	130.84	671	+14	485	434	43	1	.34	.00
11	130.81	668	-3	460	418	43	1	.34	.00
12	130.60	644	-24	426	394	43	1	.21	.25
13	130.75	662	+18	405	352	43	1	.23	.00
14	130.81	668	+6	376	329	43	1	.33	.00
15	130.80	667	-1	375	331	43	2	.45	.00
16	130.76	663	-4	371	328	43	2	.49	.00
17	130.70	656	-7	390	349	43	2	.50	.00
18	130.75	662	+6	416	368	43	2	.53	.00
19	130.77	664	+2	453	407	43	2	.59	.00
20	130.73	659	-5	485	443	43	2	.51	.00
21	130.66	651	-8	536	495	43	2	.44	.00
22	130.67	652	+1	537	491	43	2	.50	.00
23	130.87	675	+23	552	494	43	3	.68	.00
24	130.90	678	+3	559	512	43	2	.44	.00
25	130.84	671	-7	557	516	43	2	.42	.00
26	130.67	652	-19	581	546	43	2	.42	.00
27	130.63	648	-4	581	539	43	1	.37	.00
28	130.69	655	+7	572	524	43	1	.39	.00
29	130.81	668	+13	599	548	43	1	.36	.00
30	130.78	665	-3	549	506	43	2	.44	.00
TOTALS			+28	14,475	13,128	1,290	44	11.98	.29
ACRE-FEET			+28	28,711	26,039	2,559	87		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL 26,039
PUTAH CREEK 2,559

PRECIPITATION

THIS MONTH = .29
JULY 1, 2016 TO DATE = 45.82
OCT 1, 2016 TO DATE = 45.82