

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

MAY 2016

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 06/01/2016

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	
		658							
1	130.88	676	+18	393	311	71	2	.46	.00
2	130.76	663	-13	393	334	65	1	.31	.00
3	130.80	667	+4	415	352	60	1	.33	.00
4	130.72	658	-9	420	368	56	1	.23	.00
5	130.68	654	-4	421	369	53	1	.28	.00
6	130.59	643	-11	425	380	51	0	.08	.24
7	130.67	652	+9	418	364	49	0	.09	.02
8	130.82	669	+17	394	340	45	0	.05	.18
9	130.85	673	+4	373	328	43	0	.10	.00
10	130.84	671	-2	381	338	43	1	.25	.00
11	130.96	685	+14	401	350	43	1	.33	.00
12	130.91	679	-6	390	349	43	1	.35	.00
13	130.82	669	-10	415	371	48	1	.33	.00
14	130.66	651	-18	430	382	56	1	.36	.00
15	130.86	674	+23	434	365	56	1	.33	.00
16	130.84	671	-3	433	379	55	1	.33	.00
17	130.87	675	+4	482	425	53	2	.51	.00
18	130.87	675	+0	517	464	51	2	.45	.00
19	130.81	668	-7	505	458	49	2	.43	.00
20	130.78	665	-3	482	433	49	2	.43	.00
21	130.78	665	+0	470	422	47	1	.29	.00
22	130.93	682	+17	456	400	46	1	.22	.00
23	130.81	668	-14	453	413	46	1	.18	.00
24	130.76	663	-5	470	426	46	1	.18	.00
25	130.92	680	+17	471	415	46	1	.27	.00
26	130.94	683	+3	466	413	50	1	.26	.00
27	130.33	615	-68	447	423	57	1	.29	.00
28	130.57	641	+26	485	410	60	2	.42	.00
29	130.80	667	+26	446	371	60	2	.43	.00
30	130.77	664	-3	435	375	60	2	.39	.00
31	130.59	643	-21	482	428	63	2	.42	.00
TOTALS			-15	13,603	11,956	1,620	36	9.38	.44
ACRE-FEET			-15	26,982	23,715	3,213	71		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 23,715
PUTAH CREEK 3,213

PRECIPITATION
THIS MONTH = .44
JULY 1, 2015 TO DATE = 20.52