

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

MARCH 2017

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 04/03/2017

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		539							
1	130.06	587	+48	3,777	60	3,693	0	.14	.00
2	130.25	607	+20	3,394	56	3,328	0	.13	.00
3	130.30	612	+5	2,935	48	2,884	0	.11	.00
4	130.09	590	-22	2,452	45	2,418	0	.12	.00
5	129.94	574	-16	2,234	45	2,197	0	.06	.35
6	130.06	587	+13	1,769	49	1,713	0	.07	.08
7	130.12	593	+6	1,690	57	1,630	0	.08	.00
8	129.56	537	-56	1,656	64	1,620	0	.07	.00
9	129.87	567	+30	1,592	67	1,510	0	.11	.00
10	129.81	561	-6	1,507	54	1,456	0	.12	.00
11	129.84	564	+3	1,441	50	1,389	0	.13	.00
12	129.79	559	-5	1,365	50	1,317	1	.15	.00
13	129.80	560	+1	1,285	50	1,233	1	.19	.00
14	129.69	550	-10	1,244	61	1,187	1	.20	.00
15	129.43	525	-25	1,178	65	1,125	1	.17	.00
16	130.15	596	+71	1,135	65	1,034	0	.13	.00
17	130.05	586	-10	1,044	58	991	0	.14	.00
18	129.90	570	-16	975	55	927	1	.16	.00
19	129.84	564	-6	922	55	870	0	.03	.00
20	129.69	550	-14	883	59	830	1	.15	.00
21	129.64	545	-5	1,020	67	956	0	.00	1.74
22	129.88	568	+23	1,219	63	1,143	1	.16	.76
23	129.92	572	+4	1,091	51	1,037	1	.18	.00
24	130.45	628	+56	1,165	54	1,082	1	.14	.10
25	130.17	598	-30	1,340	55	1,300	0	.05	.56
26	130.06	587	-11	1,332	58	1,280	0	.09	.00
27	130.19	600	+13	1,325	60	1,258	0	.09	.02
28	130.01	582	-18	1,287	60	1,235	1	.20	.00
29	129.92	572	-10	1,233	56	1,181	1	.27	.00
30	129.65	546	-26	1,161	62	1,111	1	.25	.00
31	129.62	543	-3	1,075	61	1,015	1	.40	.00
TOTALS			+4	47,726	1,760	45,950	13	4.29	3.61
ACRE-FEET			+4	94,665	3,491	91,142	26		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	3,491	THIS MONTH =	3.61
PUTAH CREEK	91,142	JULY 1, 2016 TO DATE =	42.80
		OCT 1, 2016 TO DATE =	42.80