

UNITED STATES DEPARTMENT OF THE INTERIOR

SEPTEMBER 2014

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 10/01/2014

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.					
		669							
1	130.85	673	+4	400	353	44	1	.28	.00
2	130.78	665	-8	419	378	44	1	.31	.00
3	130.83	670	+5	460	413	43	1	.33	.00
4	130.97	686	+16	454	403	42	1	.24	.00
5	130.92	680	-6	422	382	42	1	.30	.00
6	130.99	689	+9	425	377	42	1	.28	.00
7	130.99	689	+0	392	349	42	1	.26	.00
8	130.85	673	-16	373	339	41	1	.29	.00
9	130.79	666	-7	421	386	38	1	.29	.00
10	130.82	669	+3	453	413	37	1	.25	.00
11	130.70	656	-13	453	422	37	1	.26	.00
12	130.62	646	-10	451	418	37	1	.34	.00
13	130.62	646	+0	449	411	37	1	.30	.00
14	130.62	646	+0	408	370	37	1	.26	.00
15	130.77	664	+18	364	317	37	1	.34	.00
16	130.82	669	+5	376	335	37	1	.30	.00
17	130.88	676	+7	380	336	39	1	.22	.00
18	130.75	662	-14	373	338	41	1	.29	.00
19	130.81	668	+6	386	341	41	1	.23	.00
20	130.82	669	+1	376	333	41	1	.23	.00
21	130.79	666	-3	365	325	41	1	.32	.00
22	130.77	664	-2	370	329	41	1	.26	.00
23	130.71	657	-7	349	311	41	1	.23	.00
24	130.56	640	-17	330	297	41	1	.26	.00
25	130.49	632	-8	332	293	42	1	.22	.34
26	130.66	651	+19	327	273	43	1	.18	.00
27	130.71	657	+6	300	254	42	1	.15	.00
28	130.89	677	+20	288	238	39	1	.17	.00
29	130.92	680	+3	272	232	38	0	.07	.00
30	130.84	671	-9	259	226	38	0	.12	.00
TOTALS			+2	11,427	10,192	1,205	28	7.58	.34
ACRE-FEET			+2	22,665	20,216	2,390	56		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	20,216
PUTAH CREEK	2,390

PRECIPITATION

THIS MONTH =	.34
JULY 1, 2014 TO DATE =	.36