

UNITED STATES DEPARTMENT OF THE INTERIOR

DECEMBER 2018

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 01/03/2019

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		ACRE-FEET IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		615							
1	130.35	618	+3	77	31	44	0	.04	.25
2	130.46	629	+11	80	30	44	0	.02	.01
3	130.51	634	+5	77	30	44	0	.02	.00
4	130.50	633	-1	73	30	44	0	.04	.00
5	130.52	635	+2	75	30	44	0	.00	.20
6	130.51	634	-1	73	30	44	0	.03	.01
7	130.44	627	-7	71	33	42	0	.06	.00
8	130.41	624	-3	74	35	41	0	.04	.00
9	130.44	627	+3	78	35	41	0	.01	.00
10	130.48	631	+4	78	35	41	0	.01	.00
11	130.50	633	+2	77	35	41	0	.03	.00
12	130.52	635	+2	77	35	41	0	.03	.00
13	130.55	639	+4	78	35	41	0	.04	.00
14	130.56	640	+1	73	31	41	0	.05	.00
15	130.43	626	-14	64	30	41	0	.01	.01
16	130.16	597	-29	64	38	41	0	.01	.00
17	129.94	574	-23	72	43	41	0	.00	.97
18	130.25	607	+33	91	34	40	0	.00	.00
19	130.43	626	+19	87	38	39	0	.00	.00
20	130.49	632	+6	82	40	39	0	.00	.00
21	130.55	639	+7	75	32	39	0	.04	.18
22	130.37	620	-19	66	37	39	0	.04	.04
23	130.17	598	-22	68	40	39	0	.02	.00
24	130.03	584	-14	72	40	39	0	.01	.00
25	130.15	596	+12	74	29	39	0	.02	.55
26	130.09	590	-6	68	32	39	0	.12	.00
27	130.06	587	-3	76	39	39	0	.02	.00
28	130.21	602	+15	88	40	39	1	.17	.00
29	130.23	604	+2	85	45	39	0	.12	.00
30	130.25	607	+3	86	45	39	0	.02	.00
31	130.26	608	+1	85	45	39	0	.09	.00
TOTALS			-7	2,364	1,102	1,263	1	1.11	2.22
ACRE-FEET			-7	4,689	2,186	2,505	2		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	2,186
PUTAH CREEK	2,505

PRECIPITATION

THIS MONTH =	2.22
JULY 1, 2018 TO DATE =	6.61
OCT 1, 2018 TO DATE =	6.60