

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

JANUARY 2020

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 02/03/2020

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	
		607							
1	130.19	600	-7	75	41	38	0	.03	.00
2	130.15	596	-4	76	40	38	0	.02	.00
3	130.08	589	-7	84	50	38	0	.02	.00
4	130.13	594	+5	93	52	38	0	.03	.00
5	130.17	598	+4	92	52	38	0	.04	.02
6	130.19	600	+2	91	52	38	0	.04	.00
7	130.20	601	+1	91	52	38	0	.04	.00
8	130.21	602	+1	91	52	38	0	.01	.00
9	130.42	625	+23	94	44	38	0	.06	.10
10	130.37	620	-5	89	54	38	0	.05	.06
11	130.24	605	-15	88	58	38	0	.01	.00
12	130.28	610	+5	91	50	38	0	.07	.00
13	130.20	601	-9	80	47	38	0	.05	.00
14	130.14	595	-6	82	47	38	0	.05	.05
15	129.98	579	-16	90	60	38	0	.08	.00
16	130.12	593	+14	105	60	38	0	.01	.01
17	130.08	589	-4	88	52	38	0	.04	.66
18	130.02	583	-6	85	50	38	0	.01	.00
19	129.96	577	-6	85	50	38	0	.04	.00
20	130.00	581	+4	86	46	38	0	.01	.00
21	130.06	587	+6	84	43	38	0	.05	.05
22	130.10	591	+4	82	42	38	0	.02	.04
23	130.34	616	+25	85	34	38	0	.02	.00
24	130.41	624	+8	81	39	38	0	.03	.00
25	130.43	626	+2	81	42	38	0	.03	.00
26	130.27	609	-17	80	51	38	0	.08	.10
27	130.05	586	-23	80	54	38	0	.08	.00
28	130.18	599	+13	99	60	32	0	.09	.00
29	130.43	626	+27	98	56	28	0	.04	.00
30	130.60	644	+18	90	53	28	0	.10	.00
31	130.54	637	-7	75	51	28	0	.09	.00
TOTALS			+30	2,691	1,534	1,142	0	1.34	1.09
ACRE-FEET			+30	5,338	3,043	2,265	0		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)
PUTAH SOUTH CANAL 3,043
PUTAH CREEK 2,265

PRECIPITATION
THIS MONTH = 1.09
JULY 1, 2019 TO DATE = 11.70
OCT 1, 2019 TO DATE = 11.70