

UNITED STATES DEPARTMENT OF THE INTERIOR

MARCH 2020

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 04/06/2020

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.					
		585							
1	130.13	594	+9	105	61	38	1	.25	.00
2	130.18	599	+5	116	74	38	1	.26	.00
3	130.10	591	-8	129	102	30	1	.38	.00
4	130.15	596	+5	142	112	26	1	.25	.00
5	130.19	600	+4	144	116	26	0	.13	.00
6	130.16	597	-3	154	129	26	1	.15	.00
7	130.11	592	-5	165	141	26	1	.14	.00
8	130.19	600	+8	169	139	26	0	.07	.00
9	130.20	601	+1	173	146	26	0	.04	.00
10	130.27	609	+8	179	148	26	1	.15	.00
11	130.33	615	+6	205	175	26	1	.20	.00
12	130.48	631	+16	224	189	26	1	.17	.00
13	130.39	622	-9	225	203	26	1	.30	.00
14	130.26	608	-14	234	214	26	1	.21	.03
15	130.30	612	+4	206	178	26	0	.09	.20
16	130.24	605	-7	182	160	26	0	.12	.58
17	130.27	609	+4	182	154	26	0	.04	.02
18	130.21	602	-7	180	158	26	0	.06	.03
19	130.21	602	+0	183	157	26	0	.03	.02
20	130.23	604	+2	181	153	26	1	.14	.00
21	130.17	598	-6	181	157	26	1	.14	.00
22	130.13	594	-4	179	155	26	0	.11	.00
23	130.22	603	+9	181	149	26	1	.22	.00
24	130.34	616	+13	182	148	26	1	.16	.00
25	130.38	621	+5	173	144	26	0	.07	.14
26	129.99	580	-41	179	174	26	0	.14	.00
27	130.15	596	+16	238	203	26	1	.16	.00
28	129.75	556	-40	296	201	114	1	.15	.00
29	129.88	568	+12	307	186	115	0	.07	.08
30	130.24	605	+37	295	190	86	0	.06	.02
31	130.54	637	+32	298	205	77	0	.12	.00
TOTALS			+52	5.987	4.821	1.122	17	4.58	1.12
ACRE-FEET			+52	11.875	9.562	2.225	34		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

PUTAH SOUTH CANAL	9,562
PUTAH CREEK	2,225

PRECIPITATION

THIS MONTH =	1.12
JULY 1, 2019 TO DATE =	12.82
OCT 1, 2019 TO DATE =	12.82