

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

OCTOBER 2018

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: November 1, 2018

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		IN LAKE	CHANGE			RIVER SPILL	OUTLET				
		466.9									
1	412.05	465.2	-1.7	1,299	1,941	0	0	161	43	.17	.00
2	411.85	463.7	-1.5	973	1,517	0	0	172	48	.19	.00
3	411.75	463.0	-0.8	1,516	1,713	0	0	146	38	.15	.00
4	411.47	460.8	-2.1	774	1,747	0	0	94	0	.00	.17
5	411.25	459.2	-1.7	999	1,659	0	0	145	33	.13	.00
6	411.05	457.7	-1.5	1,035	1,594	0	0	145	58	.23	.00
7	410.84	456.1	-1.6	1,028	1,600	0	0	144	78	.31	.00
8	410.60	454.3	-1.8	888	1,600	0	0	153	40	.16	.00
9	410.29	452.0	-2.3	705	1,639	0	0	181	55	.22	.00
10	409.95	449.4	-2.5	658	1,732	0	0	179	27	.11	.00
11	409.54	446.4	-3.0	671	2,011	0	0	161	30	.12	.00
12	409.31	444.7	-1.7	937	1,581	0	0	175	40	.16	.00
13	409.03	442.6	-2.1	922	1,744	0	0	178	45	.18	.00
14	408.78	440.8	-1.8	982	1,679	0	0	173	54	.22	.00
15	408.50	438.8	-2.1	841	1,644	0	0	172	59	.24	.00
16	408.08	435.7	-3.1	552	1,899	0	0	171	32	.13	.00
17	407.70	432.9	-2.8	504	1,685	0	0	169	41	.17	.00
18	407.30	430.0	-2.9	492	1,752	0	0	161	39	.16	.00
19	406.98	427.7	-2.3	750	1,713	0	0	166	39	.16	.00
20	406.69	425.6	-2.1	819	1,653	0	0	172	41	.17	.00
21	406.40	423.6	-2.1	768	1,623	0	0	173	19	.08	.00
22	406.03	420.9	-2.7	746	1,903	0	0	172	7	.03	.00
23	405.56	417.6	-3.3	544	2,047	0	0	166	10	.04	.00
24	405.18	414.9	-2.7	469	1,660	0	0	156	10	.04	.00
25	404.76	411.9	-3.0	583	1,806	0	0	150	116	.49	.00
26	404.48	410.0	-2.0	783	1,582	0	0	165	24	.10	.00
27	404.14	407.6	-2.4	779	1,789	0	0	162	28	.12	.00
28	403.82	405.4	-2.2	850	1,794	0	0	155	23	.10	.00
29	403.47	402.9	-2.4	770	1,799	0	0	155	37	.16	.00
30	402.98	399.5	-3.4	587	2,113	0	0	148	35	.15	.00
31	402.61	397.0	-2.5	508	1,616	0	0	147	21	.09	.00
TOTALS			-70.1	24,732	53,835	0	0	4,967	1,170	4.78	.17
ACRE-FEET			-70,100	49,056	106,782	0	0	9,852	2,321		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	106,782	OUTLET	0	THIS MONTH =	.17
SPILL	0	TOTAL	116,634	JULY 1, 2018 TO DATE =	.17
PUMPING PLANT	9,852			OCT 1, 2018 TO DATE =	.17