

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

MAY 2019

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: June 1, 2019

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				
		886.9									
1	458.03	889.7	+2.8	8,668	5,296	1,710	0	168	92	.26	.00
2	458.17	891.2	+1.5	8,241	5,501	1,710	0	180	92	.26	.00
3	458.30	892.6	+1.4	8,438	5,504	1,982	0	163	85	.24	.00
4	458.33	892.9	+0.3	8,201	5,509	2,273	0	164	93	.26	.00
5	458.33	892.9	+0.0	8,053	5,514	2,273	0	170	96	.27	.00
6	458.33	892.9	+0.0	8,920	5,440	3,254	0	169	57	.16	.00
7	458.34	893.0	+0.1	9,027	3,792	4,955	0	166	60	.17	.00
8	458.47	894.4	+1.4	9,727	5,516	3,296	0	158	53	.15	.00
9	458.79	897.9	+3.4	10,776	5,519	3,286	0	152	86	.24	.00
10	459.08	901.0	+3.1	10,373	5,537	3,020	0	157	86	.24	.00
11	459.36	904.0	+3.0	9,876	5,491	2,598	0	183	79	.22	.00
12	459.61	906.7	+2.7	9,726	5,484	2,606	0	181	93	.26	.00
13	459.84	909.2	+2.5	10,028	5,486	3,029	0	164	97	.27	.00
14	460.02	911.1	+1.9	10,056	5,494	3,332	0	174	75	.21	.00
15	460.25	913.6	+2.5	10,238	5,489	3,333	0	157	0	.00	.61
16	460.95	921.2	+7.6	12,782	5,473	3,362	0	115	0	.00	.92
17	461.36	925.7	+4.5	11,654	4,409	4,859	0	113	18	.05	.03
18	461.40	926.2	+0.4	10,286	5,484	4,452	0	130	0	.00	.39
19	461.71	929.5	+3.4	11,269	5,462	3,907	0	111	83	.23	1.33
20	461.63	928.7	-0.9	8,359	5,525	3,115	0	119	40	.11	.00
21	461.48	927.0	-1.6	8,425	5,694	3,418	0	102	36	.10	.24
22	461.52	927.5	+0.4	10,643	5,703	4,584	0	96	40	.11	.08
23	461.41	926.3	-1.2	9,641	5,525	4,553	0	114	54	.15	.08
24	461.42	926.4	+0.1	8,676	5,449	2,965	0	149	58	.16	.00
25	461.42	926.4	+0.0	7,749	5,381	2,208	0	142	18	.05	.00
26	461.59	928.2	+1.9	8,801	5,433	2,220	0	130	83	.23	.18
27	461.90	931.6	+3.4	9,471	5,438	2,210	0	110	7	.02	.00
28	461.99	932.6	+1.0	8,337	5,475	2,220	0	139	7	.02	.00
29	461.95	932.2	-0.4	7,943	5,432	2,386	0	160	185	.51	.00
30	462.04	933.1	+1.0	8,653	5,435	2,479	0	162	80	.22	.00
31	462.17	934.6	+1.4	8,975	5,755	2,318	0	165	18	.05	.00
TOTALS			+47.6	292,012	167,645	93,913	0	4,563	1,871	5.22	3.86
ACRE-FEET			+47,600	579,206	332,524	186,276	0	9,051	3,711		

COMMENTS:

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

SUMMARY

RELEASE (ACRE- FEET)				PRECIPITATION	
POWER	332,524	OUTLET	0	THIS MONTH =	3.86
SPILL	186,276	TOTAL	527,851	JULY 1, 2018 TO DATE =	29.44
PUMPING PLANT	9,051			OCT 1, 2018 TO DATE =	29.44