

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

AUGUST 2020

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: September 1, 2020

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION		PRECIP
		IN LAKE	CHANGE			RIVER SPILL	OUTLET		C.F.S.	INCHES	INCHES
		554.5									
1	422.80	551.2	-3.3	1,774	3,103	0	0	236	90	.32	.00
2	422.33	547.3	-3.9	1,408	3,067	0	0	229	98	.35	.00
3	421.77	542.6	-4.7	1,208	3,233	0	0	231	101	.36	.00
4	421.21	538.0	-4.7	1,193	3,202	0	0	236	100	.36	.00
5	420.71	533.8	-4.1	1,286	3,050	0	0	233	86	.31	.00
6	420.31	530.5	-3.3	1,629	3,000	0	0	220	69	.25	.00
7	419.87	526.9	-3.6	1,082	2,599	0	0	230	74	.27	.00
8	419.47	523.7	-3.3	1,474	2,795	0	0	235	88	.32	.00
9	419.12	520.8	-2.9	1,445	2,556	0	0	238	90	.33	.00
10	418.73	517.7	-3.2	1,471	2,719	0	0	244	101	.37	.00
11	418.32	514.3	-3.3	1,141	2,481	0	0	240	90	.33	.00
12	417.82	510.3	-4.0	893	2,617	0	0	230	76	.28	.00
13	417.48	507.6	-2.7	1,784	2,839	0	0	223	94	.35	.00
14	417.24	505.7	-1.9	2,090	2,694	0	0	256	108	.40	.00
15	417.11	504.6	-1.0	2,404	2,565	0	0	270	94	.35	.00
16	416.98	503.6	-1.0	2,470	2,615	0	0	266	113	.42	.00
17	416.74	501.7	-1.9	2,297	2,878	0	0	258	120	.45	.00
18	416.63	500.8	-0.9	2,289	2,410	0	0	239	80	.30	.00
19	416.30	498.2	-2.6	1,973	2,946	0	0	253	93	.35	.00
20	416.12	496.8	-1.4	1,934	2,334	0	0	232	88	.33	.00
21	415.75	493.9	-2.9	1,772	2,974	0	0	240	27	.10	.00
22	415.64	493.0	-0.9	2,372	2,498	0	0	241	69	.26	.00
23	415.46	491.6	-1.4	2,245	2,641	0	0	240	77	.29	.00
24	415.26	490.0	-1.6	2,261	2,748	0	0	239	66	.25	.00
25	415.03	488.2	-1.8	2,122	2,735	0	0	222	76	.29	.00
26	414.78	486.3	-1.9	1,687	2,372	0	0	213	84	.32	.00
27	414.51	484.2	-2.1	1,475	2,252	0	0	214	68	.26	.00
28	414.24	482.1	-2.1	1,692	2,458	0	0	223	70	.27	.00
29	414.01	480.3	-1.8	1,789	2,387	0	0	228	76	.29	.00
30	413.85	479.0	-1.2	2,102	2,420	0	0	244	60	.23	.00
31	413.56	476.8	-2.2	1,383	2,221	0	0	223	65	.25	.00
TOTALS			-77.6	54,145	83,409	0	0	7,326	2,591	9.61	.00
ACRE-FEET			-77,600	107,397	165,442	0	0	14,531	5,139		

COMMENTS:

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

SUMMARY

RELEASE (ACRE- FEET)				PRECIPITATION	
POWER	165,442	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	179,973	JULY 1, 2020 TO DATE =	.00
PUMPING PLANT	14,531			OCT 1, 2019 TO DATE =	15.55