

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

AUGUST 2019

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: September 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				
		838.1									
1	452.90	835.5	-2.6	2,588	3,577	0	0	211	114	.33	.00
2	452.66	833.0	-2.5	2,784	3,706	0	0	232	103	.30	.00
3	452.59	832.3	-0.7	3,347	3,335	0	0	262	117	.34	.00
4	452.38	830.1	-2.2	2,954	3,669	0	0	272	113	.33	.00
5	452.18	828.0	-2.1	2,739	3,430	0	0	264	93	.27	.00
6	451.87	824.8	-3.2	2,263	3,524	0	0	236	123	.36	.00
7	451.59	821.9	-2.9	2,409	3,508	0	0	233	127	.37	.00
8	451.29	818.8	-3.1	2,173	3,397	0	0	223	116	.34	.00
9	450.90	814.8	-4.0	1,917	3,629	0	0	231	85	.25	.00
10	450.59	811.6	-3.2	2,233	3,502	0	0	237	99	.29	.00
11	450.31	808.7	-2.9	2,356	3,470	0	0	236	99	.29	.00
12	449.99	805.4	-3.3	2,179	3,479	0	0	252	105	.31	.00
13	449.76	803.1	-2.3	2,684	3,519	0	0	241	108	.32	.00
14	449.48	800.2	-2.9	2,518	3,589	0	0	245	125	.37	.00
15	449.29	798.3	-1.9	2,974	3,570	0	0	254	128	.38	.00
16	448.93	794.6	-3.7	2,181	3,634	0	0	259	138	.41	.00
17	448.63	791.6	-3.0	2,377	3,525	0	0	258	128	.38	.00
18	448.27	787.9	-3.7	2,038	3,535	0	0	247	97	.29	.00
19	447.96	784.8	-3.1	2,218	3,474	0	0	234	94	.28	.00
20	447.65	781.7	-3.1	2,214	3,460	0	0	249	80	.24	.00
21	447.37	778.8	-2.8	2,279	3,373	0	0	239	90	.27	.00
22	447.14	776.5	-2.3	2,667	3,478	0	0	254	103	.31	.00
23	446.98	774.9	-1.6	2,994	3,448	0	0	248	110	.33	.00
24	446.83	773.4	-1.5	3,028	3,436	0	0	242	107	.32	.00
25	446.56	770.7	-2.7	2,576	3,588	0	0	238	113	.34	.00
26	446.28	767.9	-2.8	2,473	3,526	0	0	251	109	.33	.00
27	445.99	765.0	-2.9	2,349	3,448	0	0	248	116	.35	.00
28	445.69	762.0	-3.0	2,422	3,548	0	0	256	122	.37	.00
29	445.45	759.6	-2.4	2,330	3,200	0	0	244	89	.27	.00
30	445.19	757.0	-2.6	2,462	3,453	0	0	236	76	.23	.00
31	445.03	755.5	-1.6	2,910	3,388	0	0	243	82	.25	.00
TOTALS			-82.6	77,636	108,418	0	0	7,575	3,309	9.82	.00
ACRE-FEET			-82,600	153,991	215,047	0	0	15,025	6,563		

COMMENTS:

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

SUMMARY

RELEASE (ACRE- FEET)				PRECIPITATION	
POWER	215,047	OUTLET	0	THIS MONTH =	.00
SPILL	0	TOTAL	230,072	JULY 1, 2019 TO DATE =	.00
PUMPING PLANT	15,025			OCT 1, 2018 TO DATE =	29.44