

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

JANUARY 2022

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: February 23, 2022

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION		PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE			RIVER SPILL	OUTLET		C.F.S.	INCHES		
1	426.88	587.6										
2	426.47	586.1	-1.5	4,424	5,124	0	0	29	17	.06	.00	
3	426.08	582.6	-3.6	3,812	5,573	0	0	24	9	.03	.00	
4	425.79	579.2	-3.4	3,658	5,312	0	0	21	32	.11	.07	
5	425.49	576.7	-2.5	3,538	4,778	0	0	21	0	.00	.00	
6	425.49	574.1	-2.6	4,068	5,351	0	0	16	3	.01	.00	
7	425.35	572.9	-1.2	4,385	4,977	0	0	13	3	.01	.00	
8	425.10	570.8	-2.2	4,468	5,537	0	0	15	0	.00	.11	
9	425.01	570.0	-0.8	4,658	5,018	0	0	17	14	.05	.01	
10	424.80	568.2	-1.8	4,256	5,120	0	0	26	14	.05	.00	
11	424.51	565.7	-2.5	3,828	5,026	0	0	32	17	.06	.00	
12	424.02	561.5	-4.2	3,313	5,389	0	0	23	9	.03	.00	
13	423.61	558.1	-3.5	3,213	4,932	0	0	16	14	.05	.00	
14	423.62	558.1	+0.1	3,127	3,059	0	0	15	11	.04	.00	
15	423.44	556.6	-1.5	3,407	4,123	0	0	37	14	.05	.00	
16	423.17	554.3	-2.3	3,266	4,349	0	0	57	11	.04	.00	
17	422.89	552.0	-2.4	2,946	4,065	0	0	60	11	.04	.00	
18	422.64	549.9	-2.1	2,912	3,903	0	0	57	8	.03	.00	
19	422.36	547.5	-2.3	3,041	4,152	0	0	58	14	.05	.00	
20	421.98	544.4	-3.2	2,523	4,061	0	0	53	14	.05	.00	
21	421.62	541.4	-3.0	2,689	4,129	0	0	53	14	.05	.00	
22	421.49	540.3	-1.1	2,570	3,024	0	0	56	34	.12	.00	
23	421.37	539.3	-1.0	2,888	3,304	0	0	58	28	.10	.00	
24	421.12	537.2	-2.1	2,289	3,259	0	0	63	14	.05	.00	
25	420.96	535.9	-1.3	2,354	2,937	4	0	65	17	.06	.00	
26	420.76	534.2	-1.6	2,339	3,089	6	0	57	17	.06	.00	
27	420.70	533.7	-0.5	2,381	2,553	0	0	55	22	.08	.00	
28	420.75	534.2	+0.4	2,222	1,936	0	0	50	28	.10	.00	
29	420.68	533.6	-0.6	2,041	2,258	0	0	55	19	.07	.00	
30	420.67	533.5	-0.1	2,275	2,263	0	0	50	3	.01	.00	
31	420.62	533.1	-0.4	1,845	1,989	0	0	52	11	.04	.00	
31	420.60	532.9	-0.2	2,054	2,061	0	0	54	22	.08	.00	
TOTALS			-55.0	96,790	122,651	10	0	1,258	444	1.58	.19	
ACRE-FEET			-55,000	191,983	243,278	20	0	2,495	881			

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	243,278	OUTLET	0	THIS MONTH =	.19
SPILL	20	TOTAL	245,793	JULY 1, 2021 TO DATE =	19.25
PUMPING PLANT	2,495			OCT 1, 2021 TO DATE =	19.20