

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

JUNE 2022

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: July 1, 2022

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED*		RELEASE - C.F.S.			EVAPORATION		PRECIP
		IN LAKE	CHANGE	INFLOW C.F.S.	POWER	RIVER SPILL	OUTLET	PUMPING PLANT	C.F.S.	INCHES	INCHES
		864.8									
1	455.63	864.2	-0.6	1,687	1,679	3	0	192	133	.38	.00
2	455.53	863.1	-1.1	1,810	2,071	6	0	185	81	.23	.00
3	455.48	862.6	-0.5	1,650	1,680	6	0	171	60	.17	.00
4	455.49	862.7	+0.1	2,054	1,782	0	0	173	46	.13	.00
5	455.51	862.9	+0.2	2,261	2,000	0	0	155	0	.00	.40
6	455.53	863.1	+0.2	2,227	1,965	0	0	130	25	.07	.00
7	455.62	864.1	+1.0	2,955	2,220	0	0	158	98	.28	.00
8	455.72	865.1	+1.1	2,751	1,933	7	0	194	84	.24	.00
9	455.75	865.4	+0.3	2,445	2,015	5	0	191	74	.21	.00
10	455.68	864.7	-0.7	1,855	1,909	7	0	189	123	.35	.00
11	455.70	864.9	+0.2	2,281	1,845	6	0	191	133	.38	.00
12	455.64	864.3	-0.6	2,005	2,075	5	0	185	60	.17	.00
13	455.61	863.9	-0.3	1,614	1,498	4	0	177	95	.27	.00
14	455.49	862.7	-1.3	2,279	2,605	5	0	190	119	.34	.00
15	455.48	862.6	-0.1	2,616	2,329	10	0	200	130	.37	.00
16	455.36	861.3	-1.3	1,841	2,148	5	0	199	129	.37	.00
17	455.14	859.0	-2.3	1,487	2,356	8	0	184	112	.32	.00
18	454.97	857.2	-1.8	1,714	2,336	7	0	178	98	.28	.00
19	454.81	855.5	-1.7	1,646	2,197	7	0	183	108	.31	.00
20	454.54	852.7	-2.8	1,244	2,346	6	0	184	139	.40	.00
21	454.33	850.5	-2.2	1,524	2,317	5	0	193	122	.35	.00
22	454.15	848.6	-1.9	1,427	2,037	0	0	202	142	.41	.00
23	453.90	845.9	-2.6	2,048	3,044	0	0	205	121	.35	.00
24	453.64	843.2	-2.7	1,848	2,892	0	0	194	132	.38	.00
25	453.35	840.2	-3.0	1,789	2,991	0	0	198	128	.37	.00
26	453.06	837.2	-3.0	1,555	2,754	4	0	201	124	.36	.00
27	452.54	831.7	-5.4	1,806	4,174	5	0	198	155	.45	.00
28	451.71	823.1	-8.6	1,389	5,399	0	0	200	130	.38	.00
29	450.96	815.4	-7.7	1,671	5,243	0	0	204	130	.38	.00
30	450.14	807.0	-8.4	728	4,666	0	0	196	112	.33	.00
TOTALS			-57.5	56,207	76,506	111	0	5,600	3,143	9.03	.40
ACRE-FEET			-57,500	111,487	151,750	220	0	11,108	6,234		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	151,750	OUTLET	0	THIS MONTH =	.40
SPILL	220	TOTAL	163,078	JULY 1, 2021 TO DATE =	24.00
PUMPING PLANT	11,108			OCT 1, 2021 TO DATE =	23.95