

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

JUNE 2021

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: July 8, 2021

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	
		361.0									
1	397.16	360.9	-0.2	1,263	1,090	0	0	188	82	.38	.00
2	397.21	361.2	+0.3	1,322	889	0	0	192	78	.36	.00
3	397.15	360.8	-0.4	1,134	1,076	4	0	178	72	.33	.00
4	396.81	358.6	-2.2	1,027	1,859	2	0	183	84	.39	.00
5	396.49	356.6	-2.0	1,172	1,938	1	0	180	84	.39	.00
6	396.25	355.0	-1.5	1,137	1,643	2	0	181	84	.39	.00
7	395.86	352.5	-2.5	833	1,808	4	0	188	85	.40	.00
8	395.58	350.8	-1.8	459	1,124	3	0	158	66	.31	.00
9	394.88	346.4	-4.4	479	2,470	1	0	164	69	.33	.00
10	394.45	343.7	-2.7	798	1,898	1	0	184	69	.33	.00
11	394.02	341.0	-2.7	750	1,842	0	0	195	67	.32	.00
12	393.70	339.0	-2.0	1,063	1,816	0	0	186	58	.28	.00
13	393.24	336.2	-2.8	1,005	2,182	4	0	178	72	.35	.00
14	392.84	333.7	-2.5	852	1,842	0	0	177	72	.35	.00
15	392.26	330.2	-3.5	525	2,049	0	0	180	79	.39	.00
16	391.86	327.7	-2.4	718	1,690	0	0	182	71	.35	.00
17	391.47	325.4	-2.4	912	1,819	0	0	194	84	.42	.00
18	391.10	323.2	-2.2	917	1,759	0	0	194	88	.44	.00
19	390.65	320.5	-2.7	933	2,013	0	0	197	77	.39	.00
20	390.20	317.8	-2.7	924	1,985	0	0	200	89	.45	.00
21	389.70	314.8	-3.0	754	1,975	0	0	199	69	.35	.00
22	389.19	311.9	-3.0	420	1,660	0	0	193	78	.40	.00
23	388.61	308.5	-3.4	455	1,911	0	0	181	68	.35	.00
24	388.14	305.7	-2.7	632	1,762	0	0	178	67	.35	.00
25	387.65	302.9	-2.8	710	1,886	0	0	182	63	.33	.00
26	387.25	300.6	-2.3	944	1,854	0	0	183	63	.33	.00
27	386.83	298.2	-2.4	795	1,743	0	0	187	72	.38	.00
28	386.33	295.4	-2.8	746	1,912	0	0	189	71	.38	.00
29	385.73	292.0	-3.4	541	1,982	0	0	194	67	.36	.00
30	385.08	288.4	-3.6	450	2,015	1	0	200	64	.35	.00
TOTALS			-72.7	24,670	53,492	23	0	5,565	2,212	10.93	.00
ACRE- FEET			-72,700	48,933	106,101	46	0	11,038	4,388		

COMMENTS:

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

SUMMARY

	RELEASE (ACRE- FEET)			PRECIPITATION	
POWER	106,101	OUTLET	0	THIS MONTH =	.00
SPILL	46	TOTAL	117,185	JULY 1, 2020 TO DATE =	12.36
PUMPING PLANT	11,038			OCT 1, 2020 TO DATE =	12.36