



BUREAU OF RECLAMATION

Historical Archive and Report Database

Folsom Lake Daily Operations

Run Date: 10/1/2022

September 2022

		STORAGE		COMPUTED*	RELEASE - C.F.S.						
DAY	ELEV	1000 ACRE-FEET		INFLOW	RIVER			PUMPING	EVAPORATION		PRECIP
		IN LAKE	CHANGE	C.F.S.	POWER	SPILL	OUTLET	PLANT***	C. F. S.	INCHES	INCHES
1	408.37	437.80	-3.88	1,351	3,045	0	0	184	79	0.32	0.00
2	407.80	433.64	-4.16	1,711	3,529	0	0	190	88	0.36	0.00
3	407.32	430.16	-3.48	2,006	3,471	0	0	205	83	0.34	0.00
4	406.83	426.63	-3.54	1,794	3,273	1	0	215	87	0.36	0.00
5	406.31	422.91	-3.72	1,546	3,115	0	0	205	103	0.43	0.00
6	405.93	420.19	-2.72	2,276	3,349	0	0	198	98	0.41	0.00
7	405.55	417.50	-2.69	2,356	3,422	0	0	202	88	0.37	0.00
8	404.93	413.12	-4.38	1,119	3,043	0	0	189	97	0.41	0.00
9	404.40	409.41	-3.71	1,070	2,684	0	0	183	73	0.31	0.00
10	403.89	405.84	-3.56	1,187	2,731	2	0	183	66	0.28	0.00
11	403.40	402.45	-3.39	1,035	2,497	2	0	184	61	0.26	0.00
12	402.89	398.93	-3.52	1,087	2,622	0	0	182	58	0.25	0.00
13	402.55	396.61	-2.33	1,238	2,172	0	0	172	67	0.29	0.00
14	401.87	391.97	-4.64	614	2,741	0	0	159	53	0.23	0.00
15	401.37	388.59	-3.38	962	2,476	3	0	146	41	0.18	0.00
16	400.82	384.89	-3.70	1,154	2,827	3	0	152	39	0.17	0.00
17	400.42	382.22	-2.67	1,247	2,387	2	0	153	52	0.23	0.00
18	399.86	378.49	-3.73	1,127	2,838	0	0	138	31	0.14	0.14
19	399.32	374.92	-3.57	968	2,649	0	0	116	0	0.00	0.29
20	398.87	371.96	-2.96	1,184	2,546	5	0	102	24	0.11	0.00
21	398.45	369.22	-2.74	1,508	2,760	1	0	110	20	0.09	0.08
22	398.03	366.47	-2.74	1,280	2,547	4	0	68	44	0.20	0.00
23	397.56	363.43	-3.04	1,251	2,621	5	0	113	44	0.20	0.00
24	397.07	360.27	-3.17	1,121	2,535	0	0	121	61	0.28	0.00
25	396.66	357.64	-2.63	1,517	2,654	0	0	134	52	0.24	0.00
26	396.13	354.26	-3.39	1,030	2,543	0	0	134	60	0.28	0.00
27	395.62	351.03	-3.23	1,192	2,639	0	0	139	43	0.20	0.00
28	395.22	348.50	-2.53	1,211	2,285	0	0	153	47	0.22	0.00
29	394.96	346.86	-1.64	1,342	1,972	0	0	157	40	0.19	0.00
30	394.72	345.36	-1.50	1,270	1,830	0	0	160	36	0.17	0.00
TOTALS			-96.32	39,754	81,803	28	0	4,747	1,735	7.52	0.51
ACRE-FEET			-96,320	78,852	162,256	56	0	9,416	3,441		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	162,256	Outlet	0	This month	0.51
Spill	56	Pumping Plant	9,416	October 1, 2021	24.46
Total			171,727	July 1, 2022	0.51