

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

APRIL 2022

LAKE NATOMA DAILY OPERATIONS

RUN DATE: May 1, 2022

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		8,040							
1	123.62	8,082	+42	1,261	0	1,194	0	44	2
2	123.54	8,045	-37	1,206	5	1,173	0	44	3
3	122.55	7,589	-456	1,005	10	1,178	0	44	3
4	122.58	7,602	+13	1,237	10	1,174	0	44	2
5	122.55	7,589	-13	1,132	10	1,082	0	44	3
6	122.82	7,710	+121	1,087	10	970	0	44	2
7	122.97	7,778	+68	1,049	10	958	0	44	3
8	123.28	7,923	+145	1,089	10	959	0	44	3
9	123.26	7,913	-10	1,024	10	970	0	44	5
10	122.67	7,643	-270	887	10	966	0	44	3
11	122.47	7,553	-90	966	5	960	0	44	2
12	122.43	7,535	-18	998	0	961	0	44	2
13	122.45	7,544	+9	1,011	0	960	0	44	2
14	122.53	7,580	+36	1,024	0	962	0	44	0
15	122.66	7,638	+58	1,028	0	954	0	44	1
16	122.77	7,688	+50	1,028	0	959	0	44	0
17	122.70	7,656	-32	991	0	960	0	44	3
18	122.62	7,620	-36	994	0	966	0	44	2
19	123.07	7,824	+204	1,104	6	949	0	44	2
20	123.04	7,810	-14	990	17	936	0	44	0
21	123.89	8,209	+399	1,219	20	954	0	44	0
22	123.88	8,205	-4	1,029	20	967	0	44	0
23	124.00	8,261	+56	1,055	20	963	0	44	0
24	123.11	7,843	-418	818	20	965	0	44	0
25	122.65	7,634	-209	909	10	958	0	44	2
26	122.50	7,566	-68	968	0	956	0	44	2
27	122.88	7,737	+171	1,089	0	957	0	44	2
28	122.89	7,742	+5	1,002	0	953	0	44	2
29	123.11	7,843	+101	1,055	0	958	0	44	2
30	123.06	7,819	-24	997	0	963	0	44	2
TOTALS			-221	31,252	203	29,785	0	1,320	55
ACRE-FEET			-221	61,988	403	59,079	0	2,618	109

COMMENTS:

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

(1) INCHES OF EVAPORATION TAKEN FROM FOLSOM PAN.

SUMMARY

RELEASES (ACRE-FEET)		RELEASES (ACRE-FEET)	
POWER	59,079	FOLSOM SOUTH CANAL	403
SPILL	0	HATCHERY	2,618
TOTAL		62,100	