

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

DECEMBER 2021

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 3, 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)
1	122.45	7,303	+241	696	0	10	430	134	0
2	122.29	7,544	-72	541	0	10	432	134	1
3	122.31	7,472	+9	582	0	10	432	134	1
4	121.95	7,481	-161	490	0	10	427	134	0
5	122.18	7,320	+102	614	0	10	419	134	0
6	122.66	7,422	+216	678	0	10	425	134	0
7	122.32	7,638	-153	494	0	10	427	134	0
8	122.61	7,485	+131	636	0	10	426	134	0
9	122.73	7,616	+54	602	0	10	431	134	0
10	122.42	7,670	-140	503	0	10	430	134	0
11	122.10	7,530	-144	497	0	10	426	134	0
12	121.40	7,386	-297	414	0	10	420	134	0
13	121.59	7,089	+80	599	0	10	415	134	0
14	121.34	7,169	-105	515	0	10	424	134	0
15	122.09	7,064	+318	722	0	10	418	134	0
16	122.09	7,382	-75	537	0	10	431	134	0
17	121.92	7,307	+187	657	0	10	419	134	0
18	122.34	7,494	-31	552	0	10	424	134	0
19	122.27	7,463	-156	490	0	10	424	134	1
20	121.92	7,307	-256	435	0	10	420	134	0
21	121.31	7,051	-113	503	0	10	416	134	0
22	121.04	6,938	+426	780	0	10	421	134	0
23	122.05	7,364	+108	626	0	10	428	134	0
24	122.29	7,472	+4	574	0	10	427	134	1
25	122.30	7,476	+77	613	0	10	430	134	0
26	122.47	7,553	-162	494	0	10	432	134	0
27	122.11	7,391	+324	756	0	29	429	134	1
28	122.83	7,715	-149	1,675	0	687	929	134	0
29	122.50	7,566	+131	1,791	0	1,307	284	134	0
30	122.79	7,697	-230	3,641	0	1,996	1,627	134	0
31	122.28	7,467	+86	4,999	0	2,354	2,467	134	1
31	122.47	7,553							
TOTALS			+250	27,706	0	6,633	16,790	4,154	6
ACRE-FEET			+250	54,955	0	13,157	33,303	8,239	12

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	13,157	FOLSOM SOUTH CANAL	0	TOTAL	54,699
SPILL	33,303	HATCHERY	8,239		