

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

OCTOBER 2021

**LAKE NATOMA DAILY OPERATIONS**

RUN DATE: November 18, 2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.			EVAP C.F.S. (1)
		ACRE-FEET IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	123.60	7,960	+113	642	24	519	0	39	3
2	123.59	8,073	-5	597	15	543	0	39	3
3	123.47	8,012	-56	574	15	545	0	39	3
4	123.47	8,012	+0	598	15	541	0	39	3
5	122.98	7,782	-230	489	15	548	0	39	3
6	122.66	7,638	-144	507	10	529	0	39	2
7	122.60	7,611	-27	565	0	538	0	39	2
8	122.48	7,557	-54	560	0	546	0	39	2
9	122.29	7,472	-85	538	0	540	0	39	2
10	122.09	7,382	-90	581	38	547	0	39	2
11	122.10	7,386	+4	590	33	511	0	39	5
12	122.26	7,458	+72	587	0	507	0	39	5
13	122.67	7,643	+185	640	0	506	0	39	2
14	122.99	7,787	+144	631	0	193	324	39	2
15	123.00	7,791	+4	559	5	10	501	39	2
16	122.97	7,778	-13	574	30	10	500	39	2
17	122.87	7,733	-45	560	30	10	501	39	3
18	122.66	7,638	-95	530	30	10	498	39	1
19	122.44	7,539	-99	525	30	10	495	39	1
20	123.31	7,937	+398	777	30	10	495	39	2
21	123.38	7,970	+33	611	30	18	507	39	0
22	123.55	8,050	+80	626	21	14	512	39	0
23	122.56	7,593	-457	339	5	14	511	39	0
24	124.33	8,426	+833	1,211	0	13	739	39	0
25	122.72	7,665	-761	1,531	0	13	1,863	39	0
26	122.55	7,589	-76	542	0	13	527	39	1
27	122.83	7,715	+126	628	0	13	511	39	1
28	123.45	8,003	+288	715	0	13	517	39	1
29	123.76	8,148	+145	660	24	13	510	39	1
30	123.48	8,017	-131	484	0	13	497	39	1
31	123.24	7,904	-113	495	0	13	499	39	1
<b>TOTALS</b>			<b>-56</b>	<b>19,466</b>	<b>400</b>	<b>7,323</b>	<b>10,507</b>	<b>1,209</b>	<b>56</b>
<b>ACRE-FEET</b>			<b>-56</b>	<b>38,611</b>	<b>793</b>	<b>14,525</b>	<b>20,841</b>	<b>2,398</b>	<b>111</b>

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	14,525	FOLSOM SOUTH CANAL	793
SPILL	20,841	HATCHERY	2,398
		TOTAL	38,557