

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

SEPTEMBER 2021

**LAKE NATOMA DAILY OPERATIONS**

RUN DATE: October 1, 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	123.39	7,819	+155	681	0	560	0	39	4
2	123.26	7,974	-61	580	9	560	0	39	3
3	123.15	7,913	-51	599	26	557	0	39	3
4	123.02	7,862	-62	613	35	567	0	39	3
5	122.93	7,800	-40	618	35	560	0	39	4
6	122.93	7,760							
6	122.81	7,706	-54	622	35	571	0	39	4
7	123.02	7,800	+94	690	35	565	0	39	4
8	123.35	7,956	+156	712	35	554	0	39	5
9	123.39	7,974	+18	615	35	527	0	39	5
10	123.39	7,974	+0	611	35	532	0	39	5
11	123.41	7,984	+10	619	35	535	0	39	5
12	123.41	7,984	+0	614	35	535	0	39	5
13	123.46	8,007	+23	625	30	540	0	39	4
14	123.44	7,998	-9	597	22	537	0	39	4
15	123.48	8,017	+19	608	14	541	0	39	4
16	123.59	8,068	+51	616	10	538	0	39	3
17	123.73	8,134	+66	617	10	532	0	39	3
18	123.88	8,205	+71	614	10	526	0	39	3
19	124.04	8,281	+76	619	10	529	0	39	3
20	124.11	8,316	+35	601	10	531	0	39	3
21	124.19	8,356	+40	597	12	523	0	39	3
22	123.94	8,233	-123	528	20	527	0	39	4
23	123.71	8,125	-108	543	20	534	0	39	4
24	123.45	8,003	-122	527	29	517	0	39	4
25	123.20	7,885	-118	527	30	514	0	39	3
26	123.01	7,796	-89	529	30	502	0	39	3
27	122.75	7,679	-117	537	30	499	25	39	3
28	122.64	7,629	-50	637	30	590	0	39	3
29	122.76	7,683	+54	617	30	519	0	39	2
30	123.36	7,960	+277	741	30	529	0	39	3
<b>TOTALS</b>			<b>+141</b>	<b>18,254</b>	<b>727</b>	<b>16,151</b>	<b>25</b>	<b>1,170</b>	<b>109</b>
<b>ACRE-FEET</b>			<b>+141</b>	<b>36,207</b>	<b>1,442</b>	<b>32,036</b>	<b>50</b>	<b>2,321</b>	<b>216</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	32,036	FOLSOM SOUTH CANAL	1,442	TOTAL	35,849
SPILL	50	HATCHERY	2,321		