

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

MARCH 2022

LAKE NATOMA DAILY OPERATIONS

RUN DATE: April 1, 2022

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.			EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL	HATCHERY	
1	121.58	7,270	-105	2,120	52	237	1,838	44	2
2	122.11	7,165	+226	2,265	26	251	1,829	44	1
3	123.47	8,012	+621	2,421	0	222	1,840	44	2
4	123.90	8,214	+202	2,143	0	241	1,754	44	2
5	124.02	8,271	+57	2,078	9	243	1,752	44	1
6	123.50	8,026	-245	1,897	27	220	1,729	44	1
7	123.13	7,852	-174	2,031	35	248	1,789	44	3
8	122.94	7,764	-88	2,067	18	241	1,805	44	3
9	123.24	7,904	+140	2,155	0	219	1,821	44	0
10	123.55	8,050	+146	2,170	0	228	1,820	44	4
11	123.59	8,068	+18	2,111	0	1,003	1,055	44	0
12	123.63	8,087	+19	2,104	0	2,048	0	44	2
13	124.01	8,266	+179	2,161	0	2,029	0	42	0
14	123.50	8,026	-240	1,807	0	1,884	0	44	0
15	124.00	8,261	+235	1,785	0	1,621	0	44	2
16	123.84	8,186	-75	1,381	0	1,373	0	44	2
17	124.48	8,501	+315	1,567	0	1,363	0	44	1
18	124.74	8,631	+130	1,343	0	1,231	0	44	2
19	124.28	8,401	-230	1,046	0	1,117	0	44	1
20	123.89	8,209	-192	1,079	0	1,130	0	44	2
21	123.18	7,876	-333	1,011	0	1,132	1	44	2
22	123.02	7,800	-76	1,158	0	1,150	0	44	2
23	122.56	7,593	-207	1,105	0	1,163	0	44	2
24	122.66	7,638	+45	1,234	0	1,165	0	44	2
25	122.74	7,674	+36	1,266	39	1,163	0	44	2
26	122.75	7,679	+5	1,253	40	1,163	0	44	3
27	122.87	7,733	+54	1,265	30	1,162	0	44	2
28	122.97	7,778	+45	1,246	15	1,164	0	44	0
29	123.76	8,148	+370	1,390	10	1,149	0	44	0
30	123.41	7,984	-164	1,104	10	879	253	44	1
31	123.53	8,040	+56	1,213	3	1,137	0	44	1
TOTALS			+770	50,976	314	29,576	19,286	1,362	48
ACRE-FEET			+770	101,111	623	58,664	38,254	2,702	95

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	58,664	FOLSOM SOUTH CANAL	623	TOTAL	100,243
SPILL	38,254	HATCHERY	2,702		