

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

JANUARY 2022

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 23, 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	122.38	7,553							
2	122.38	7,512	-41	4,979	0	2,350	2,515	134	1
3	123.55	8,050	+538	5,312	0	2,347	2,560	134	0
4	123.74	8,139	+89	5,109	0	2,345	2,584	134	1
5	122.22	7,440	-699	4,685	0	2,348	2,555	134	0
6	122.95	7,769	+329	5,131	0	2,352	2,479	134	0
7	122.09	7,382	-387	4,827	9	2,352	2,527	134	0
8	123.36	7,960	+578	5,292	15	2,351	2,501	134	0
9	122.78	7,692	-268	4,859	15	2,353	2,491	134	1
10	122.49	7,562	-130	4,939	15	2,352	2,503	134	1
11	122.15	7,409	-153	4,877	15	2,353	2,451	134	1
12	122.94	7,764	+355	5,141	15	2,353	2,460	134	0
13	122.09	7,382	-382	4,809	15	2,355	2,497	134	1
14	122.81	7,706	+324	2,955	15	2,059	583	134	1
15	122.63	7,625	-81	3,966	24	2,383	1,465	134	1
16	123.21	7,890	+265	4,158	30	2,377	1,482	134	1
17	122.78	7,692	-198	3,930	30	2,376	1,489	134	1
18	121.81	7,261	-431	3,792	30	2,382	1,463	134	0
19	121.88	7,291	+30	3,977	14	2,384	1,437	126	1
20	121.59	7,169	-122	3,869	0	2,382	1,434	114	1
21	122.69	7,652	+483	3,904	10	2,300	1,235	114	1
22	121.72	7,223	-429	2,969	15	2,300	754	114	2
23	122.24	7,449	+226	3,152	27	2,303	593	114	1
24	122.50	7,566	+117	3,131	45	2,303	609	114	1
25	121.51	7,135	-431	2,842	42	2,301	601	114	1
26	122.45	7,544	+409	2,908	14	2,294	279	114	1
27	123.27	7,918	+374	2,398	11	2,070	13	114	1
28	122.61	7,616	-302	1,889	20	1,906	0	114	1
29	122.98	7,782	+166	2,128	20	1,909	0	114	1
30	123.39	7,974	+192	2,140	20	1,909	0	114	0
31	122.87	7,733	-241	1,917	20	1,904	0	114	1
31	122.72	7,665	-68	2,015	24	1,889	0	135	1
TOTALS			+112	118,000	510	69,942	43,560	3,907	24
ACRE-FEET			+112	234,053	1,012	138,730	86,401	7,750	48

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	138,730	FOLSOM SOUTH CANAL	1,012	TOTAL	233,893
SPILL	86,401	HATCHERY	7,750		