

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

DECEMBER 2020

LAKE NATOMA DAILY OPERATIONS

RUN DATE: January 1, 2021

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	123.79	8,120							
2	123.38	8,162	+42	1,306	10	1,229	0	45	1
3	122.76	7,970	-192	1,176	10	1,180	37	45	1
4	123.56	7,683	-287	1,110	10	1,199	0	45	1
5	123.60	8,054	+371	1,448	10	1,017	188	45	1
6	123.41	8,073	+19	1,267	10	1,202	0	45	0
7	123.55	7,984	-89	1,212	10	1,202	0	45	0
8	123.45	8,050	+66	1,297	10	1,205	0	45	4
9	123.70	8,003	-47	1,239	17	1,200	0	45	1
10	123.74	8,120	+117	1,328	20	1,203	0	45	1
11	123.71	8,139	+19	1,283	20	1,207	0	45	1
12	123.93	8,125	-14	1,256	14	1,204	0	45	0
13	122.93	7,760	-365	1,080	4	1,215	0	45	0
14	123.94	8,233	+473	1,511	0	1,228	0	45	0
15	123.36	7,960	-273	1,133	0	1,226	0	45	0
16	123.57	8,059	+99	1,324	0	1,229	0	45	0
17	123.63	8,087	+28	1,288	0	1,229	0	45	0
18	123.93	8,228	+141	1,345	0	1,229	0	45	0
19	123.86	8,195	-33	1,257	0	1,229	0	45	0
20	123.34	7,951	-244	1,150	0	1,227	0	45	1
21	123.91	8,219	+268	1,409	0	1,229	0	45	0
22	123.43	7,993	-226	1,161	0	1,229	0	45	1
23	123.18	7,876	-117	1,215	0	1,228	0	45	1
24	123.06	7,819	-57	1,245	0	1,228	0	45	1
25	123.81	8,172	+353	1,451	0	1,228	0	45	0
26	123.42	7,988	-184	1,180	0	1,228	0	45	0
27	123.66	8,101	+113	1,330	0	1,228	0	45	0
28	123.72	8,129	+28	1,287	0	1,228	0	45	0
29	123.48	8,017	-112	1,218	0	1,228	0	45	1
30	123.71	8,125	+108	1,329	0	1,230	0	45	0
31	123.59	8,068	-57	1,246	0	1,230	0	45	0
31	123.40	7,979	-89	1,227	0	1,227	0	45	0
TOTALS			-141	39,308	145	37,601	225	1,395	16
ACRE-FEET			-141	77,967	288	74,582	446	2,767	32

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	74,582	FOLSOM SOUTH CANAL	288	TOTAL	78,083
SPILL	446	HATCHERY	2,767		