

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

SEPTEMBER 2020

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 1, 2020

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	123.24	8,082							
2	123.39	7,904	-178	1,948	10	1,979	0	45	4
3	123.73	7,974	+70	2,058	10	1,965	0	45	3
4	123.69	8,134	+160	2,105	10	1,966	0	45	3
5	123.52	8,115	-19	2,014	10	1,966	0	45	3
6	123.52	8,035	-80	1,984	10	1,965	0	45	4
7	123.83	8,181	+146	2,098	10	1,965	0	45	4
8	123.89	8,209	+28	2,042	10	1,969	0	45	4
9	124.22	8,371	+162	2,108	10	1,966	0	45	5
10	123.45	8,003	-368	1,838	10	1,967	0	45	2
11	123.92	8,223	+220	2,134	10	1,966	0	45	2
12	124.00	8,261	+38	2,040	10	1,964	0	45	2
13	123.78	8,158	-103	1,965	10	1,960	0	45	2
14	122.99	7,787	-371	1,839	10	1,969	0	45	2
15	122.55	7,589	-198	1,925	10	1,968	0	45	2
16	123.06	7,819	+230	2,138	10	1,964	0	45	3
17	123.02	7,800	-19	1,969	4	1,927	0	45	3
18	123.70	8,120	+320	1,658	5	1,444	0	45	3
19	123.46	8,007	-113	1,712	10	1,711	0	45	3
20	123.51	8,031	+24	1,827	7	1,760	0	45	3
21	122.98	7,782	-249	1,671	0	1,750	0	45	2
22	122.95	7,769	-13	1,784	0	1,743	0	45	3
23	122.58	7,602	-167	1,687	0	1,723	0	45	3
24	123.23	7,899	+297	1,923	0	1,725	0	45	3
25	123.74	8,139	+240	1,893	0	1,724	0	45	3
26	123.18	7,876	-263	1,637	0	1,722	0	45	3
27	123.35	7,956	+80	1,822	8	1,725	0	45	4
28	123.11	7,843	-113	1,730	15	1,725	0	45	2
29	123.23	7,899	+56	1,813	15	1,721	0	45	4
30	123.55	8,050	+151	1,862	15	1,723	0	45	3
30	123.50	8,026	-24	1,766	15	1,714	0	45	4
TOTALS			-56	56,990	244	55,336	0	1,350	91
ACRE-FEET			-56	113,040	484	109,759	0	2,678	180

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	109,759	FOLSOM SOUTH CANAL	484	TOTAL	112,921
SPILL	0	HATCHERY	2,678		