

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

AUGUST 2020

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 1, 2020

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)
		8,134							
1	123.58	8,064	-70	2,988	10	2,964	0	45	4
2	123.30	7,932	-132	2,960	10	2,967	0	45	5
3	123.61	8,078	+146	3,098	10	2,964	0	45	5
4	123.79	8,162	+84	3,063	10	2,961	0	45	5
5	123.43	7,993	-169	2,937	10	2,963	0	45	4
6	124.03	8,276	+283	2,854	10	2,653	0	45	3
7	123.73	8,134	-142	2,481	10	2,495	0	45	3
8	124.16	8,341	+207	2,627	10	2,464	0	45	4
9	123.81	8,172	-169	2,429	10	2,455	0	45	4
10	123.95	8,238	+66	2,576	10	2,483	0	45	5
11	123.27	7,918	-320	2,396	10	2,498	0	45	4
12	123.05	7,815	-103	2,500	10	2,493	0	45	4
13	123.58	8,064	+249	2,687	10	2,501	0	45	5
14	123.58	8,064	+0	2,562	10	2,502	0	45	5
15	123.17	7,871	-193	2,465	10	2,502	0	45	5
16	122.97	7,778	-93	2,504	10	2,491	0	45	5
17	123.74	8,139	+361	2,715	10	2,472	0	45	6
18	122.91	7,751	-388	2,341	10	2,478	0	45	4
19	123.91	8,219	+468	2,768	10	2,472	0	45	5
20	122.75	7,679	-540	2,264	10	2,477	0	45	4
21	123.83	8,181	+502	2,785	10	2,476	0	45	1
22	123.27	7,918	-263	2,398	10	2,473	0	45	3
23	123.22	7,894	-24	2,521	10	2,474	0	45	4
24	123.52	8,035	+141	2,604	10	2,475	0	45	3
25	123.75	8,144	+109	2,559	10	2,444	1	45	4
26	123.59	8,068	-76	2,249	10	2,228	0	45	4
27	123.14	7,857	-211	2,145	10	2,193	0	45	3
28	123.43	7,993	+136	2,284	10	2,157	0	45	3
29	123.52	8,035	+42	2,253	10	2,173	0	45	4
30	123.53	8,040	+5	2,275	10	2,214	0	45	3
31	123.62	8,082	+42	2,068	10	1,987	2	45	3
TOTALS			-52	79,356	310	77,549	3	1,395	124
ACRE-FEET			-52	157,403	615	153,818	6	2,767	246

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	153,818	FOLSOM SOUTH CANAL	615	TOTAL	157,206
SPILL	6	HATCHERY	2,767		