

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

JUNE 2021

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 8, 2021

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED*	FOLSOM	RELEASE - C.F.S.			EVAP
		IN LAKE	CHANGE	INFLOW C.F.S.	SOUTH	POWER	SPILL	HATCHERY	C.F.S. (1)
		8,421							
1	124.46	8,491	+70	1,070	15	959	0	56	5
2	123.98	8,252	-239	908	4	963	0	56	5
3	123.35	7,956	-296	1,124	6	1,207	0	56	4
4	123.67	8,106	+150	1,828	16	1,675	0	56	5
5	124.14	8,331	+225	1,904	25	1,705	0	56	5
6	123.75	8,144	-187	1,705	30	1,708	0	56	5
7	123.89	8,209	+65	1,874	30	1,750	0	56	5
8	121.43	7,102	-1,107	1,342	29	1,811	0	56	4
9	123.68	8,111	+1,009	2,395	20	1,806	0	56	4
10	123.89	8,209	+98	1,933	20	1,804	0	56	4
11	123.56	8,054	-155	1,812	20	1,810	0	56	4
12	123.24	7,904	-150	1,814	26	1,804	0	56	4
13	124.41	8,466	+562	2,183	30	1,809	0	56	5
14	124.32	8,421	-45	1,870	30	1,802	0	56	5
15	124.97	8,746	+325	2,060	30	1,805	0	56	5
16	124.14	8,331	-415	1,690	30	1,808	0	56	5
17	124.10	8,311	-20	1,882	30	1,801	0	56	5
18	123.44	7,998	-313	1,742	30	1,808	0	56	6
19	123.77	8,153	+155	1,951	30	1,782	0	56	5
20	124.21	8,366	+213	1,987	30	1,788	0	56	6
21	124.56	8,541	+175	1,961	30	1,782	0	56	5
22	123.75	8,144	-397	1,680	30	1,789	0	56	5
23	123.94	8,233	+89	1,944	30	1,808	0	56	5
24	123.72	8,129	-104	1,844	30	1,805	0	56	5
25	123.83	8,181	+52	1,921	30	1,805	0	56	4
26	123.64	8,092	-89	1,856	34	1,807	0	56	4
27	123.06	7,819	-273	1,765	35	1,807	0	56	5
28	123.22	7,894	+75	1,931	35	1,797	0	56	5
29	123.49	8,021	+127	1,930	16	1,797	0	48	5
30	123.87	8,200	+179	1,968	12	1,822	0	39	5
TOTALS			-221	53,874	763	51,424	0	1,655	144
ACRE-FEET			-221	106,859	1,513	102,000	0	3,283	286

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	102,000	FOLSOM SOUTH CANAL	1,513
SPILL	0	HATCHERY	3,283
		TOTAL	106,796