

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

JULY 2021

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 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)
		8,200							
1	123.86	8,195	-5	1,874	20	1,815	0	39	3
2	123.92	8,223	+28	1,417	31	1,329	0	39	4
3	124.14	8,331	+108	1,408	45	1,266	0	39	4
4	123.72	8,129	-202	1,251	47	1,263	0	39	4
5	123.92	8,223	+94	1,355	17	1,248	0	39	4
6	124.00	8,261	+38	1,312	0	1,250	0	39	4
7	123.51	8,031	-230	1,183	10	1,246	0	39	4
8	123.88	8,205	+174	1,396	26	1,239	0	39	4
9	124.26	8,391	+186	1,130	30	961	0	39	6
10	124.07	8,296	-95	988	36	955	0	39	6
11	123.79	8,162	-134	976	40	959	0	39	6
12	123.35	7,956	-206	947	40	967	0	39	5
13	123.06	7,819	-137	973	31	968	0	39	4
14	123.26	7,913	+94	1,082	25	966	0	39	5
15	123.38	7,970	+57	1,080	25	983	0	39	4
16	123.33	7,946	-24	1,049	32	986	0	39	4
17	123.28	7,923	-23	1,054	35	987	0	39	5
18	123.12	7,847	-76	1,028	35	987	0	39	5
19	122.97	7,778	-69	1,029	35	984	0	40	5
20	122.85	7,724	-54	1,006	35	954	0	39	5
21	123.12	7,847	+123	1,085	10	969	0	39	5
22	123.80	8,167	+320	1,190	8	981	0	35	5
23	123.99	8,256	+89	1,102	28	985	0	39	5
24	124.31	8,416	+160	1,143	33	985	0	39	5
25	123.70	8,120	-296	908	30	983	0	39	5
26	123.44	7,998	-122	980	12	987	0	39	4
27	123.15	7,862	-136	951	0	977	0	39	4
28	122.99	7,787	-75	992	13	975	0	39	3
29	124.07	8,296	+509	1,306	30	979	0	39	1
30	124.01	8,266	-30	1,048	41	978	0	39	5
31	123.60	8,073	-193	971	45	979	0	39	5
TOTALS			-127	35,214	845	33,091	0	1,206	138
ACRE-FEET			-127	69,847	1,676	65,636	0	2,392	274

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	65,636	FOLSOM SOUTH CANAL	1,676	TOTAL	69,704
SPILL	0	HATCHERY	2,392		