

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

AUGUST 2019

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 1, 2019

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	124.22	8,361							
2	124.69	8,371	+10	3,524	55	3,415	0	45	4
3	123.89	8,606	+235	3,641	55	3,419	0	45	4
4	123.89	8,209	-397	3,328	55	3,424	0	45	4
5	124.23	8,376	+167	3,608	55	3,420	0	45	4
6	123.86	8,195	-181	3,411	31	3,423	0	45	3
7	123.93	8,228	+33	3,489	18	3,404	0	45	5
8	123.73	8,134	-94	3,442	30	3,409	0	45	5
9	123.37	7,965	-169	3,330	24	3,342	0	45	4
10	123.90	8,214	+249	3,489	9	3,306	0	45	3
11	123.96	8,242	+28	3,389	8	3,318	0	45	4
12	123.92	8,223	-19	3,355	20	3,296	0	45	4
13	123.85	8,191	-32	3,369	25	3,311	0	45	4
14	123.93	8,228	+37	3,388	25	2,921	374	45	4
15	123.96	8,242	+14	3,461	25	2,957	422	45	5
16	123.95	8,238	-4	3,461	30	3,383	0	45	5
17	124.32	8,421	+183	3,507	33	3,332	0	45	5
18	124.30	8,411	-10	3,406	33	3,328	0	45	5
19	124.33	8,426	+15	3,419	31	3,331	0	45	4
20	124.30	8,411	-15	3,355	11	3,303	0	45	4
21	124.11	8,316	-95	3,322	0	1,095	2,227	45	3
22	123.75	8,144	-172	3,268	0	301	3,006	45	3
23	123.82	8,176	+32	3,277	0	240	2,972	45	4
24	123.67	8,106	-70	3,229	15	206	2,994	45	4
25	123.48	8,017	-89	3,219	30	207	2,978	45	4
26	123.70	8,120	+103	3,350	40	205	3,004	45	4
27	123.66	8,101	-19	3,352	38	254	3,008	58	4
28	123.51	8,031	-70	3,382	22	330	2,996	64	5
29	123.86	8,195	+164	3,480	15	343	2,970	64	5
30	123.10	7,838	-357	3,193	15	345	2,946	64	3
31	123.17	7,871	+33	3,425	15	1,827	1,499	64	3
32	122.82	7,710	-161	3,376	20	3,106	264	64	3
TOTALS			-651	105,245	783	71,501	31,660	1,503	125
ACRE-FEET			-651	208,753	1,553	141,822	62,798	2,981	248

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	141,822	FOLSOM SOUTH CANAL	1,553	TOTAL	209,154
SPILL	62,798	HATCHERY	2,981		