

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

AUGUST 2022

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 1, 2022

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S.		HATCHERY	EVAP C.F.S. (1)
		IN LAKE	CHANGE			POWER	SPILL		
1	123.00	7,796							
2	124.04	7,791	-5	4,038	30	3,949	0	60	2
3	124.07	8,281	+490	4,287	22	3,955	0	60	3
4	123.68	8,296	+15	4,042	15	3,954	0	60	5
5	123.68	8,111	-185	3,694	15	3,708	0	60	4
6	122.72	7,665	-446	3,555	15	3,702	0	60	3
7	122.43	7,535	-130	3,712	15	3,700	0	60	3
8	123.54	8,045	+510	4,037	15	3,702	0	60	3
9	123.73	8,134	+89	3,823	15	3,699	0	60	4
10	122.29	7,472	-662	3,447	15	3,702	0	60	4
11	122.88	7,737	+265	3,907	15	3,694	0	60	4
12	123.95	8,238	+501	3,783	15	3,451	0	60	4
13	124.07	8,296	+58	3,536	15	3,428	0	60	4
14	123.65	8,097	-199	3,411	15	3,432	0	60	4
15	123.18	7,876	-221	3,400	15	3,432	0	60	4
16	122.99	7,787	-89	3,235	15	3,200	0	60	5
17	123.24	7,904	+117	3,292	15	3,153	0	60	5
18	123.54	8,045	+141	3,300	15	3,150	0	60	4
19	124.05	8,286	+241	3,349	15	3,148	0	60	4
20	123.82	8,176	-110	3,178	15	3,154	0	60	4
21	123.58	8,064	-112	3,178	15	3,154	0	60	5
22	123.52	8,035	-29	3,216	15	3,151	0	60	5
23	123.71	8,125	+90	3,275	15	3,151	0	60	4
24	123.70	8,120	-5	3,230	15	3,154	0	60	4
25	123.19	7,880	-240	3,106	15	3,148	0	60	4
26	123.28	7,923	+43	3,254	15	3,153	0	60	4
27	122.72	7,665	-258	3,098	15	3,149	0	60	4
28	123.51	8,031	+366	3,413	15	3,149	0	60	4
29	123.35	7,956	-75	3,191	15	3,150	0	60	4
30	122.85	7,724	-232	3,109	15	3,147	0	60	4
31	122.32	7,485	-239	3,107	15	3,149	0	60	3
31	123.02	7,800	+315	3,389	15	3,151	0	60	4
TOTALS			+4	107,592	487	105,119	0	1,860	122
ACRE-FEET			+4	213,409	966	208,504	0	3,689	242

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	208,504	FOLSOM SOUTH CANAL	966	TOTAL	213,159
SPILL	0	HATCHERY	3,689		