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RECLAMATION

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Lake Natoma Daily Operations

Run Date: 5/31/2023

April 2023

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.				EVAP C. F. S. (1)
		ACRE-FEET IN LAKE	CHANGE		FOLSOM SOUTH	POWER	SPILL	HATCHERY	
		7,364							
1	122.34	7,494	130	7,115	0	4,742	2,204	102	1
2	122.41	7,526	32	7,068	0	4,802	2,146	102	2
3	123.36	7,960	434	7,242	0	4,765	2,153	102	3
4	122.74	7,674	-286	6,862	0	4,806	2,096	102	2
5	122.48	7,557	-117	6,924	0	4,805	2,074	102	2
6	123.25	7,909	352	7,173	0	4,807	2,085	102	2
7	122.99	7,787	-122	6,955	0	4,803	2,110	102	2
8	122.75	7,679	-108	6,968	0	4,808	2,110	102	2
9	123.69	8,115	436	7,254	0	4,802	2,128	102	2
10	122.93	7,760	-355	6,881	0	4,828	2,128	102	2
11	123.18	7,876	116	7,143	5	4,903	2,073	102	2
12	123.71	8,125	249	7,141	10	3,691	3,210	102	2
13	122.93	7,760	-365	6,778	10	4,603	2,244	102	3
14	122.70	7,656	-104	7,008	25	4,599	2,331	102	3
15	122.82	7,710	54	7,090	25	4,599	2,335	102	2
16	122.75	7,679	-31	7,047	25	4,605	2,329	102	2
17	123.09	7,833	154	7,141	18	4,600	2,341	102	2
18	122.23	7,445	-388	6,818	4	4,599	2,307	102	2
19	123.64	8,092	647	7,337	0	4,604	2,303	102	2
20	122.24	7,449	-643	6,699	0	4,605	2,313	102	3
21	121.11	6,967	-482	6,693	0	4,604	2,227	102	3
22	122.77	7,688	721	7,319	0	4,606	2,245	102	3
23	121.87	7,286	-402	6,810	6	4,607	2,295	102	3
24	121.74	7,232	-54	6,942	10	4,598	2,255	102	4
25	123.07	7,824	592	7,333	18	4,607	2,305	102	3
26	122.00	7,341	-483	6,810	45	4,599	2,305	102	3
27	122.65	7,634	293	7,490	28	4,599	2,609	102	4
28	123.21	7,890	256	7,661	25	4,598	2,803	102	4
29	123.53	8,040	150	7,840	30	4,610	3,019	102	3
30	122.40	7,521	-519	7,568	36	4,605	3,084	102	3
TOTALS			157	213,110	320	139,409	70,167	3,060	76
ACRE-FEET			157	422,704	635	276,518	139,176	6,070	151

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.

(1) EVAPORATION RECORDS TAKEN FROM FOLSOM PAN.

SUMMARY

Release (ACRE-FEET)			
Power	276,518	Folsom South Canal	635
Spill	139,176	Hatchery	6,070
Total		=	422,399