

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

JUNE 2017

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 1, 2017

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		7,386							
1	121.94	7,316	-70	6,315	45	4,598	1,646	58	3
2	122.71	7,661	+345	6,509	25	4,601	1,655	51	3
3	122.84	7,719	+58	9,873	0	4,310	5,486	45	3
4	122.51	7,571	-148	11,651	9	4,102	7,566	45	4
5	122.18	7,422	-149	11,719	19	2,880	8,847	45	3
6	123.34	7,951	+529	12,199	30	3,259	8,594	45	4
7	123.11	7,843	-108	11,813	30	4,948	6,840	45	4
8	121.94	7,316	-527	10,647	30	4,951	5,884	45	3
9	122.28	7,467	+151	9,337	30	4,936	4,248	45	2
10	122.73	7,670	+203	8,126	30	4,802	3,144	45	3
11	123.07	7,824	+154	7,278	30	4,799	2,323	45	3
12	122.15	7,409	-415	6,909	30	4,752	2,289	45	2
13	122.89	7,742	+333	7,285	30	4,752	2,287	45	3
14	123.77	8,153	+411	7,299	30	4,752	2,262	45	3
15	123.24	7,904	-249	6,245	30	4,229	2,063	45	4
16	123.43	7,993	+89	6,445	30	4,853	1,468	45	4
17	123.66	8,101	+108	6,422	30	4,810	1,478	45	5
18	123.87	8,200	+99	6,410	30	4,801	1,480	45	4
19	124.51	8,516	+316	6,532	30	4,757	1,536	45	5
20	122.01	7,346	-1,170	5,685	30	4,748	1,447	45	5
21	122.99	7,787	+441	5,758	30	3,687	1,769	45	5
22	122.97	7,778	-9	5,017	30	4,655	287	45	5
23	122.41	7,526	-252	4,639	30	4,686	0	45	5
24	122.21	7,436	-90	4,260	30	2,148	2,077	45	5
25	122.76	7,683	+247	4,284	30	425	3,654	45	5
26	122.98	7,782	+99	4,181	30	433	3,618	45	5
27	122.83	7,715	-67	4,334	30	409	3,880	45	4
28	121.91	7,303	-412	3,943	28	339	3,736	45	3
29	121.92	7,307	+4	4,164	20	1,397	2,696	45	4
30	122.77	7,688	+381	4,579	20	3,156	1,162	45	4
TOTALS			+302	209,858	826	111,975	95,422	1,369	115
ACRE-FEET			+302	416,253	1,638	222,102	189,270	2,715	228

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	222,102	FOLSOM SOUTH CANAL	1,638	TOTAL	415,725
SPILL	189,270	HATCHERY	2,715		