

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

JUNE 2019

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 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	122.16	7,404							
2	122.79	7,413	+9	7,472	25	4,878	2,519	45	0
3	121.66	7,697	+284	7,619	25	4,838	2,565	45	3
4	122.50	7,198	-499	8,246	25	5,179	3,246	45	3
5	122.50	7,566	+368	11,199	25	5,325	5,614	45	4
6	121.95	7,320	-246	12,193	25	5,173	7,070	45	4
7	122.77	7,688	+368	12,682	25	5,097	7,324	45	5
8	122.82	7,710	+22	13,170	25	4,269	8,815	45	5
9	123.47	8,012	+302	14,780	25	5,118	9,434	45	6
10	123.59	8,068	+56	14,603	25	5,041	9,461	45	3
11	122.80	7,701	-367	14,183	25	4,987	9,306	45	5
12	122.63	7,625	-76	12,234	25	1,988	10,209	45	5
13	122.48	7,557	-68	10,236	25	12	10,183	45	5
14	123.27	7,918	+361	8,970	25	967	7,747	45	4
15	122.33	7,490	-428	7,660	25	3,320	4,482	45	4
16	122.06	7,368	-122	7,530	25	4,571	2,947	45	4
17	122.00	7,341	-27	7,538	25	4,545	2,933	45	4
18	122.05	7,364	+23	7,490	25	3,478	3,926	45	4
19	122.65	7,634	+270	7,009	25	3,994	2,805	45	4
20	122.27	7,463	-171	6,061	21	3,599	2,477	45	5
21	122.64	7,629	+166	6,213	15	4,511	1,554	45	4
22	122.01	7,346	-283	5,417	15	4,326	1,169	45	5
23	122.29	7,472	+126	5,556	19	4,287	1,136	45	5
24	122.39	7,517	+45	5,514	25	4,248	1,168	45	5
25	123.07	7,824	+307	5,598	25	4,246	1,122	45	5
26	123.86	8,195	+371	5,091	25	4,336	493	45	5
27	124.27	8,396	+201	5,029	25	4,571	282	45	5
28	122.98	7,782	-614	4,625	25	4,582	280	45	3
29	123.93	8,228	+446	5,126	25	4,346	481	45	4
30	123.68	8,111	-117	4,740	25	3,952	774	45	3
31	122.64	7,629	-482	4,576	18	3,977	775	45	4
TOTALS			+225	248,360	713	123,761	122,297	1,350	125
ACRE-FEET			+225	492,622	1,414	245,480	242,576	2,678	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	245,480	FOLSOM SOUTH CANAL	1,414	TOTAL	492,148
SPILL	242,576	HATCHERY	2,678		