

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

FEBRUARY 2018

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 1, 2018

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)
		8,233							
1	123.08	7,829	-404	2,688	15	2,088	743	45	1
2	122.81	7,706	-123	2,805	15	2,521	285	45	1
3	122.57	7,598	-108	2,815	15	2,528	280	45	1
4	122.61	7,616	+18	2,878	15	2,529	279	45	1
5	122.59	7,607	-9	2,869	15	2,527	286	45	1
6	123.98	8,252	+645	3,157	15	2,480	291	45	1
7	123.35	7,956	-296	2,708	15	2,504	292	45	1
8	122.44	7,539	-417	2,637	15	2,503	283	45	1
9	122.07	7,373	-166	2,763	15	2,504	282	45	1
10	122.50	7,566	+193	2,943	15	2,505	278	45	3
11	124.30	8,411	+845	3,274	5	2,504	294	45	0
12	124.04	8,281	-130	2,776	0	2,503	294	45	0
13	123.39	7,974	-307	2,696	7	2,505	293	45	1
14	124.01	8,266	+292	3,026	13	2,504	316	45	1
15	124.53	8,526	+260	3,025	13	2,504	331	45	1
16	124.43	8,476	-50	2,741	13	2,486	221	45	1
17	123.27	7,918	-558	2,076	13	2,298	0	45	1
18	123.05	7,815	-103	2,232	13	2,224	0	45	2
19	123.51	8,031	+216	2,392	13	2,224	0	45	1
20	123.61	8,078	+47	2,514	13	2,309	122	45	1
21	123.10	7,838	-240	2,717	13	2,421	358	45	1
22	123.30	7,932	+94	2,924	18	2,506	307	45	1
23	122.60	7,611	-321	2,719	23	2,507	305	45	1
24	122.69	7,652	+41	2,922	23	2,525	307	45	1
25	123.27	7,918	+266	3,031	23	2,525	303	45	1
26	122.59	7,607	-311	2,721	7	2,524	302	45	0
27	123.57	8,059	+452	3,136	0	847	2,015	45	1
28	123.20	7,885	-174	2,912	0	10	2,944	45	1
TOTALS			-348	78,097	360	64,615	12,011	1,260	28
ACRE-FEET			-348	154,905	714	128,164	23,824	2,499	56

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	128,164	FOLSOM SOUTH CANAL	714	TOTAL	155,201
SPILL	23,824	HATCHERY	2,499		