

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

JANUARY 2018

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 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)
1	124.09	8,017							
2	123.64	8,306	+289	3,528	15	2,388	933	45	1
3	122.71	8,092	-214	2,850	15	2,417	480	45	1
4	124.37	7,661	-431	2,329	15	2,486	0	45	0
5	124.37	8,446	+785	2,474	6	2,026	0	45	1
6	123.45	8,003	-443	1,850	0	2,028	0	45	0
7	124.19	8,356	+353	2,248	0	2,025	0	45	0
8	122.66	7,638	-718	1,709	0	2,026	0	45	0
9	124.41	8,466	+828	2,486	0	2,024	0	45	0
10	122.58	7,602	-864	1,970	0	2,162	199	45	0
11	123.91	8,219	+617	3,096	0	2,305	435	45	0
12	124.16	8,341	+122	2,809	0	2,350	352	45	0
13	124.69	8,606	+265	2,905	0	2,329	396	45	1
14	124.10	8,311	-295	2,581	0	2,685	0	45	0
15	123.59	8,068	-243	2,523	0	2,601	0	45	0
16	123.86	8,195	+127	2,719	0	2,610	0	45	0
17	122.97	7,778	-417	2,464	0	2,584	45	45	0
18	123.31	7,937	+159	2,877	0	2,712	40	45	0
19	123.17	7,871	-66	2,783	0	2,725	46	45	0
20	123.77	8,153	+282	3,016	0	2,669	159	45	1
21	123.94	8,233	+80	2,893	7	2,512	288	45	1
22	123.39	7,974	-259	2,747	15	2,529	288	45	1
23	122.47	7,553	-421	2,663	15	2,530	285	45	0
24	123.13	7,852	+299	3,025	15	2,529	284	45	1
25	122.35	7,499	-353	2,694	15	2,530	282	45	0
26	122.27	7,463	-36	2,829	15	2,653	134	45	0
27	122.95	7,769	+306	3,057	15	2,602	241	45	0
28	123.28	7,923	+154	2,983	15	2,554	290	45	1
29	122.57	7,598	-325	2,735	15	2,554	284	45	1
30	122.81	7,706	+108	2,950	15	2,554	282	45	0
31	123.46	8,007	+301	3,057	15	2,554	290	45	1
31	123.94	8,233	+226	3,020	15	2,554	291	45	1
TOTALS			+216	83,870	223	75,807	6,324	1,395	12
ACRE-FEET			+216	166,356	442	150,363	12,544	2,767	24

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	150,363	FOLSOM SOUTH CANAL	442	TOTAL	166,116
SPILL	12,544	HATCHERY	2,767		