

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

FEBRUARY 2014

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 26, 2015

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)
		8,021							
1	123.48	8,017	-4	643	25	162	397	60	1
2	123.48	8,017	+0	649	25	166	397	60	1
3	123.43	7,993	-24	636	9	181	397	60	1
4	123.48	8,017	+24	661	0	191	397	60	1
5	123.54	8,045	+28	663	0	191	397	60	1
6	123.05	7,815	-230	540	0	191	404	60	1
7	123.31	7,937	+122	709	0	193	394	60	0
8	124.44	8,481	+544	923	0	188	400	60	1
9	124.64	8,581	+100	1,103	0	174	819	60	0
10	124.27	8,396	-185	593	0	188	438	60	0
11	124.52	8,521	+125	693	0	187	382	60	1
12	123.36	7,960	-561	347	0	187	382	60	1
13	124.04	8,281	+321	783	0	183	377	60	1
14	123.48	8,017	-264	486	0	177	382	60	0
15	123.43	7,993	-24	605	0	179	378	60	0
16	123.74	8,139	+146	687	0	174	379	60	0
17	123.40	7,979	-160	551	14	176	381	60	1
18	123.53	8,040	+61	672	20	181	379	60	1
19	123.18	7,876	-164	553	25	173	377	60	1
20	122.91	7,751	-125	535	30	126	381	60	1
21	122.40	7,521	-230	545	30	191	379	60	1
22	121.81	7,261	-260	510	30	183	367	60	1
23	122.65	7,634	+373	804	30	157	368	60	1
24	122.38	7,512	-122	559	30	160	370	60	1
25	122.89	7,742	+230	698	30	120	371	60	1
26	122.19	7,427	-315	430	25	136	367	60	1
27	122.02	7,350	-77	612	0	70	520	60	1
28	123.52	8,035	+685	1,035	0	10	620	60	0
TOTALS			+14	18,225	323	4,595	11,600	1,680	21
ACRE-FEET			+14	36,149	641	9,114	23,009	3,332	42

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	9,114	FOLSOM SOUTH CANAL	641
SPILL	23,009	HATCHERY	3,332
		TOTAL	36,096