

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

MARCH 2014

LAKE NATOMA DAILY OPERATIONS

RUN DATE: April 1, 2014

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)
		8,035							
1	123.32	7,941	-94	683	11	10	648	60	1
2	122.20	7,431	-510	475	20	10	641	60	1
3	121.44	7,106	-325	516	20	227	372	60	1
4	121.42	7,097	-9	654	20	578	0	60	1
5	123.34	7,951	+854	1,112	20	600	0	60	1
6	122.01	7,346	-605	750	23	971	0	60	1
7	121.68	7,207	-139	591	28	572	0	60	1
8	121.21	7,009	-198	573	30	582	0	60	1
9	120.71	6,805	-204	547	29	563	0	57	1
10	121.18	6,997	+192	737	30	549	0	60	1
11	122.87	7,733	+736	953	30	490	0	60	2
12	123.06	7,819	+86	631	30	495	0	60	3
13	122.59	7,607	-212	487	30	497	4	60	3
14	122.19	7,427	-180	497	30	496	0	60	2
15	121.78	7,249	-178	496	30	494	0	60	2
16	121.29	7,043	-206	473	30	485	0	60	2
17	121.06	6,946	-97	529	30	486	0	60	2
18	123.83	8,181	+1,235	1,200	30	485	0	60	2
19	123.93	8,228	+47	601	30	486	0	60	1
20	123.78	8,158	-70	540	30	483	0	60	2
21	122.80	7,701	-457	347	30	485	0	60	2
22	122.51	7,571	-130	510	30	484	0	60	2
23	122.33	7,490	-81	534	30	483	0	60	2
24	122.02	7,350	-140	509	30	488	0	60	2
25	121.52	7,139	-211	467	30	481	0	60	2
26	121.23	7,018	-121	498	30	469	0	60	0
27	121.32	7,055	+37	561	14	468	0	60	0
28	121.00	6,921	-134	460	0	468	0	60	0
29	122.78	7,692	+771	919	0	469	0	60	1
30	122.12	7,395	-297	380	0	468	0	60	2
31	121.90	7,299	-96	491	10	468	0	60	1
TOTALS			-736	18,721	735	14,790	1,665	1,857	45
ACRE-FEET			-736	37,133	1,458	29,336	3,303	3,683	89

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	29,336	FOLSOM SOUTH CANAL	1,458
SPILL	3,303	HATCHERY	3,683
TOTAL		37,780	