

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

JANUARY 2014

LAKE NATOMA DAILY OPERATIONS

RUN DATE: February 6, 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)
		6,797							
1	121.36	7,072	+275	1,247	30	1,017	0	60	1
2	121.28	7,039	-33	1,096	30	1,022	0	60	1
3	121.79	7,253	+214	1,219	27	1,023	0	60	1
4	121.30	7,047	-206	989	9	1,023	0	60	1
5	122.36	7,503	+456	1,308	0	1,017	0	60	1
6	122.73	7,670	+167	1,159	0	1,014	0	60	1
7	122.77	7,688	+18	844	0	775	0	60	0
8	122.11	7,391	-297	598	0	687	0	60	1
9	122.08	7,377	-14	643	0	590	0	60	0
10	121.64	7,190	-187	493	8	518	0	60	1
11	122.01	7,346	+156	687	25	522	0	60	1
12	122.41	7,526	+180	700	25	524	0	60	0
13	122.16	7,413	-113	542	25	513	0	60	1
14	121.82	7,265	-148	640	22	342	290	60	1
15	122.21	7,436	+171	844	20	258	419	60	1
16	122.31	7,481	+45	777	15	257	421	60	1
17	122.05	7,364	-117	611	0	207	402	60	1
18	122.16	7,413	+49	715	0	256	373	60	1
19	121.98	7,333	-80	648	0	253	374	60	1
20	122.34	7,494	+161	772	0	255	375	60	1
21	122.43	7,535	+41	714	0	255	377	60	1
22	122.70	7,656	+121	768	12	254	380	60	1
23	123.21	7,890	+234	840	26	252	383	60	1
24	123.49	8,021	+131	699	30	155	387	60	1
25	123.64	8,092	+71	558	30	40	391	60	1
26	122.54	7,584	-508	283	30	51	397	60	1
27	122.62	7,620	+36	634	30	144	381	60	1
28	122.63	7,625	+5	629	22	164	379	60	1
29	122.70	7,656	+31	646	23	165	381	60	1
30	123.56	8,054	+398	816	25	146	384	60	0
31	123.49	8,021	-33	617	25	146	402	60	1
TOTALS			+1,224	23,736	489	13,845	6,896	1,860	27
ACRE-FEET			+1,224	47,080	970	27,462	13,678	3,689	54

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	27,462	FOLSOM SOUTH CANAL	970
SPILL	13,678	HATCHERY	3,689
TOTAL		45,799	