

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

JULY 2012

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 1, 2012

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)
		8,506							
1	124.51	8,516	+10	4,064	53	3,943	0	60	3
2	123.22	7,894	-622	3,744	55	3,940	0	60	3
3	124.57	8,546	+652	4,386	55	3,940	0	60	2
4	124.72	8,621	+75	4,148	55	3,991	0	60	4
5	124.86	8,691	+70	4,183	49	4,035	0	60	4
6	124.36	8,441	-250	4,022	45	4,040	0	60	3
7	124.87	8,696	+255	4,275	45	4,037	0	60	4
8	124.30	8,411	-285	4,005	45	4,040	0	60	4
9	124.42	8,471	+60	4,187	45	4,048	0	60	4
10	123.84	8,186	-285	4,004	45	4,039	0	60	4
11	123.77	8,153	-33	4,133	45	4,041	0	60	4
12	123.82	8,176	+23	4,155	45	4,034	0	60	4
13	124.11	8,316	+140	4,215	45	4,035	0	60	4
14	124.22	8,371	+55	4,169	45	4,032	0	60	4
15	123.95	8,238	-133	4,079	45	4,037	0	60	4
16	124.36	8,441	+203	4,657	42	4,450	0	60	3
17	124.13	8,326	-115	4,526	40	4,036	445	60	3
18	124.31	8,416	+90	4,402	45	4,250	0	60	2
19	124.32	8,421	+5	4,571	55	4,450	0	60	3
20	124.54	8,531	+110	4,613	55	4,440	0	60	3
21	124.10	8,311	-220	4,450	58	4,440	0	60	3
22	124.23	8,376	+65	4,602	63	4,446	0	60	0
23	121.89	7,295	-1,081	4,022	65	4,442	0	60	0
24	122.46	7,548	+253	4,699	62	4,446	0	60	3
25	123.94	8,233	+685	4,901	52	4,441	0	60	3
26	123.96	8,242	+9	4,557	45	4,444	0	60	3
27	125.03	8,777	+535	4,818	45	4,441	0	60	2
28	124.78	8,651	-126	4,484	45	4,441	0	60	2
29	124.44	8,481	-170	4,464	45	4,442	0	60	3
30	124.68	8,601	+120	4,612	45	4,444	0	60	3
31	124.68	8,601	+0	4,551	45	4,443	0	60	3
TOTALS			+95	134,698	1,524	130,728	445	1,860	94
ACRE-FEET			+95	267,173	3,023	259,299	883	3,689	186

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	259,299	FOLSOM SOUTH CANAL	3,023	TOTAL	266,894
SPILL	883	HATCHERY	3,689		