

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

AUGUST 2012

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 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)
		8,601							
1	124.14	8,331	-270	4,413	45	4,441	0	60	3
2	124.21	8,366	+35	4,568	45	4,441	0	60	4
3	124.67	8,596	+230	4,665	45	4,440	0	60	4
4	124.56	8,541	-55	4,626	45	4,545	0	60	4
5	124.14	8,331	-210	4,446	45	4,443	0	60	4
6	124.45	8,486	+155	4,667	45	4,481	0	60	3
7	123.72	8,129	-357	4,527	45	4,599	0	60	3
8	124.11	8,316	+187	4,693	45	4,491	0	60	3
9	124.64	8,581	+265	3,017	45	2,631	144	60	3
10	124.35	8,436	-145	4,177	45	4,142	0	60	3
11	124.31	8,416	-20	3,808	45	3,709	0	60	4
12	123.73	8,134	-282	3,155	45	3,188	0	60	4
13	124.35	8,436	+302	3,199	45	2,939	0	60	3
14	124.57	8,546	+110	3,164	45	2,751	249	60	4
15	124.40	8,461	-85	2,785	45	2,719	0	60	4
16	124.00	8,261	-200	2,764	45	2,757	0	60	3
17	124.52	8,521	+260	2,770	45	2,531	0	60	3
18	124.38	8,451	-70	2,611	45	2,538	0	60	3
19	123.95	8,238	-213	2,538	45	2,537	0	60	3
20	124.01	8,266	+28	2,590	45	2,468	0	60	3
21	124.59	8,556	+290	2,705	45	2,451	0	60	3
22	124.16	8,341	-215	2,478	45	2,478	0	60	3
23	123.73	8,134	-207	2,445	45	2,441	0	60	3
24	124.30	8,411	+277	2,499	45	2,251	0	60	3
25	123.73	8,134	-277	2,214	51	2,240	0	60	3
26	123.96	8,242	+108	2,410	55	2,238	0	60	3
27	124.18	8,351	+109	2,414	55	2,241	0	60	3
28	123.79	8,162	-189	2,259	49	2,243	0	60	2
29	123.78	8,158	-4	2,336	45	2,230	0	60	3
30	124.00	8,261	+103	2,345	44	2,186	0	60	3
31	124.22	8,371	+110	2,122	40	1,964	0	60	3
TOTALS			-230	99,410	1,419	95,754	393	1,860	100
ACRE-FEET			-230	197,180	2,815	189,928	780	3,689	198

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	189,928	FOLSOM SOUTH CANAL	2,815	TOTAL	197,212
SPILL	780	HATCHERY	3,689		