

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

JUNE 2011

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 1, 2011

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)
		7,575							
1	122.57	7,598	+23	5,011	40	4,897	0	60	2
2	121.75	7,236	-362	5,948	40	4,935	1,096	60	0
3	121.95	7,320	+84	7,142	40	4,973	2,026	60	1
4	122.58	7,602	+282	7,271	40	4,970	2,058	60	1
5	122.98	7,782	+180	7,254	40	4,973	2,090	60	0
6	123.27	7,918	+136	7,257	40	4,971	2,116	60	1
7	122.41	7,526	-392	7,943	40	4,986	3,054	60	1
8	122.67	7,643	+117	8,996	40	5,009	3,827	60	1
9	122.58	7,602	-41	8,962	40	5,010	3,871	60	2
10	122.95	7,769	+167	9,664	40	5,012	4,468	60	0
11	123.69	8,115	+346	10,324	40	5,013	5,037	60	0
12	124.14	8,331	+216	10,335	40	5,009	5,117	60	0
13	123.17	7,871	-460	9,943	40	4,947	5,128	60	0
14	122.82	7,710	-161	10,028	40	4,899	5,110	60	0
15	122.74	7,674	-36	10,624	40	4,899	5,643	60	0
16	122.94	7,764	+90	11,762	40	4,900	6,717	60	0
17	122.70	7,656	-108	12,111	40	4,902	7,163	60	0
18	122.49	7,562	-94	12,067	40	4,898	7,116	60	0
19	123.03	7,805	+243	12,197	40	4,903	7,071	60	0
20	122.61	7,616	-189	12,799	40	4,902	7,892	60	0
21	122.37	7,508	-108	13,516	40	4,900	8,570	60	0
22	122.33	7,490	-18	13,530	40	4,904	8,535	60	0
23	122.59	7,607	+117	12,417	40	3,790	8,468	60	0
24	123.11	7,843	+236	9,588	40	5,004	4,365	60	0
25	122.84	7,719	-124	7,922	40	4,994	2,891	60	0
26	122.66	7,638	-81	7,922	40	4,990	2,873	60	0
27	122.44	7,539	-99	7,906	40	4,999	2,857	60	0
28	122.71	7,661	+122	9,219	40	4,995	4,062	60	0
29	122.60	7,611	-50	11,066	40	4,995	5,996	60	0
30	122.45	7,544	-67	11,030	40	5,000	5,964	60	0
TOTALS			-31	291,754	1,200	147,579	141,181	1,800	9
ACRE-FEET			-31	578,694	2,380	292,723	280,033	3,570	18

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	292,723	FOLSOM SOUTH CANAL	2,380	TOTAL	578,706
SPILL	280,033	HATCHERY	3,570		