

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

AUGUST 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 1, 2009

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)
		8,446							
1	124.79	8,656	+210	5,134	42	4,923	0	60	3
2	124.46	8,491	-165	4,529	40	4,509	0	60	3
3	124.07	8,296	-195	4,209	40	4,204	0	60	3
4	124.33	8,426	+130	4,355	40	4,186	0	60	3
5	124.76	8,641	+215	4,162	40	3,951	0	60	3
6	123.91	8,219	-422	3,822	40	3,932	0	60	3
7	124.32	8,421	+202	4,141	40	3,936	0	60	3
8	124.62	8,571	+150	4,115	40	3,936	0	60	3
9	124.52	8,521	-50	4,113	40	4,035	0	60	3
10	124.71	8,616	+95	4,081	40	3,930	0	60	3
11	124.51	8,516	-100	3,692	40	3,186	452	60	4
12	123.36	7,960	-556	3,460	40	3,637	0	60	3
13	123.70	8,120	+160	3,599	40	3,415	0	60	3
14	123.34	7,951	-169	3,186	40	3,167	0	60	4
15	124.00	8,261	+310	3,410	40	3,151	0	60	3
16	124.54	8,531	+270	3,162	40	2,923	0	60	3
17	124.45	8,486	-45	3,017	43	2,526	408	60	3
18	124.12	8,321	-165	2,951	32	2,551	388	60	3
19	123.99	8,256	-65	3,035	40	2,461	504	60	3
20	124.17	8,346	+90	3,034	40	2,600	286	60	3
21	123.83	8,181	-165	2,922	40	2,902	0	60	3
22	124.04	8,281	+100	3,059	40	2,906	0	60	3
23	123.82	8,176	-105	2,952	40	2,902	0	60	3
24	123.89	8,209	+33	3,023	40	2,903	0	60	3
25	124.10	8,311	+102	3,059	40	2,906	0	60	2
26	123.92	8,223	-88	2,965	40	2,906	0	60	3
27	123.56	8,054	-169	2,929	40	2,911	0	60	3
28	124.05	8,286	+232	3,139	40	2,919	0	60	3
29	124.29	8,406	+120	3,072	40	2,909	0	60	3
30	124.64	8,581	+175	3,097	40	2,906	0	60	3
31	124.38	8,451	-130	2,942	40	2,903	0	60	5
TOTALS			+5	108,366	1,237	103,132	2,038	1,860	96
ACRE-FEET			+5	214,944	2,454	204,562	4,042	3,689	190

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	204,562	FOLSOM SOUTH CANAL	2,454	TOTAL	214,747
SPILL	4,042	HATCHERY	3,689		