

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

JULY 2009

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 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)
1	123.99	8,401							
2	124.03	8,256	-145	4,816	40	4,785	0	60	4
3	123.89	8,276	+20	4,953	43	4,836	0	60	4
4	123.89	8,209	-67	4,969	49	4,890	0	60	4
5	123.43	7,993	-216	4,949	60	4,934	0	60	4
6	124.35	8,436	+443	5,327	70	4,970	0	60	4
7	124.41	8,466	+30	5,042	60	4,904	0	60	3
8	124.77	8,646	+180	5,034	58	4,821	0	60	4
9	124.31	8,416	-230	5,102	60	5,094	0	60	4
10	124.82	8,671	+255	5,223	63	4,968	0	60	3
11	124.81	8,666	-5	5,205	65	5,079	0	60	4
12	124.36	8,441	-225	5,033	62	5,020	0	60	4
13	124.40	8,461	+20	5,119	50	4,996	0	60	3
14	125.00	8,761	+300	5,337	50	5,072	0	60	4
15	123.85	8,191	-570	5,103	50	5,276	0	60	4
16	124.50	8,511	+320	5,260	44	4,991	0	60	4
17	124.57	8,546	+35	5,127	39	5,006	0	60	4
18	124.09	8,306	-240	5,081	35	5,103	0	60	4
19	124.34	8,431	+125	5,109	35	4,947	0	60	4
20	124.79	8,656	+225	5,119	35	4,907	0	60	4
21	124.63	8,576	-80	5,032	35	4,973	0	60	4
22	124.80	8,661	+85	5,096	35	4,953	0	60	5
23	124.04	8,281	-380	3,897	36	3,989	0	60	4
24	123.74	8,139	-142	5,105	40	5,073	0	60	4
25	123.95	8,238	+99	5,140	40	4,986	0	60	4
26	124.81	8,666	+428	5,274	40	4,954	0	60	4
27	124.20	8,361	-305	5,094	40	5,145	0	60	3
28	124.48	8,501	+140	4,770	42	3,651	943	60	3
29	124.38	8,451	-50	4,880	45	3,552	1,244	60	4
30	124.05	8,286	-165	4,790	45	4,764	0	60	4
31	124.56	8,541	+255	5,233	45	4,996	0	60	3
31	124.37	8,446	-95	4,992	45	4,932	0	60	3
TOTALS			+45	156,211	1,456	150,567	2,187	1,860	118
ACRE-FEET			+45	309,845	2,888	298,650	4,338	3,689	234

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	298,650	FOLSOM SOUTH CANAL	2,888
SPILL	4,338	HATCHERY	3,689
TOTAL		309,565	