

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

JUNE 2010

LAKE NATOMA DAILY OPERATIONS

RUN DATE: July 1, 2010

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)
		8,148							
1	123.85	8,191	+43	4,966	45	4,837	0	60	2
2	123.30	7,932	-259	4,800	45	4,824	0	60	2
3	123.27	7,918	-14	4,892	45	4,791	0	60	3
4	123.13	7,852	-66	4,916	45	4,841	0	60	3
5	124.10	8,311	+459	5,171	45	4,833	0	60	2
6	123.56	8,054	-257	4,798	45	4,820	0	60	3
7	123.60	8,073	+19	6,717	45	4,871	1,730	60	1
8	123.70	8,120	+47	8,064	45	4,916	3,018	60	1
9	123.87	8,200	+80	8,054	45	4,880	3,026	60	3
10	124.18	8,351	+151	7,980	43	4,762	3,036	60	3
11	124.02	8,271	-80	7,937	40	4,820	3,054	60	3
12	123.40	7,979	-292	7,797	40	4,830	3,010	60	4
13	122.18	7,422	-557	7,534	40	4,796	2,915	60	4
14	123.39	7,974	+552	8,043	40	4,789	2,872	60	4
15	123.93	8,228	+254	8,238	40	4,968	3,038	60	4
16	124.49	8,506	+278	7,555	40	4,978	2,334	60	3
17	123.89	8,209	-297	6,322	40	4,989	1,380	60	3
18	123.67	8,106	-103	5,705	40	4,924	730	60	3
19	123.93	8,228	+122	5,245	41	4,915	164	60	3
20	124.44	8,481	+253	5,142	45	4,906	0	60	3
21	123.61	8,078	-403	4,816	45	4,912	0	60	2
22	123.25	7,909	-169	4,853	46	4,829	0	60	3
23	124.14	8,331	+422	4,742	50	4,416	0	60	3
24	123.39	7,974	-357	3,844	50	3,911	0	60	3
25	123.44	7,998	+24	3,975	50	3,850	0	60	3
26	123.65	8,097	+99	4,002	50	3,842	0	60	0
27	123.59	8,068	-29	3,944	50	3,846	0	60	3
28	123.65	8,097	+29	3,977	50	3,849	0	60	3
29	123.45	8,003	-94	3,942	50	2,608	1,267	60	4
30	123.53	8,040	+37	4,029	50	2,581	1,315	60	4
TOTALS			-108	172,000	1,345	135,934	32,889	1,800	85
ACRE-FEET			-108	341,162	2,668	269,625	65,235	3,570	169

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	269,625	FOLSOM SOUTH CANAL	2,668	TOTAL
SPILL	65,235	HATCHERY	3,570	341,098