

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

Table 12

MAY 2005

LAKE NATOMA DAILY OPERATIONS

RUN DATE: October 26, 2005

DAY	ELEV	STORAGE ACRE-Feet IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		7,647							
1	123.55	8,050	+403	4,274	30	3,978	0	60	3
2	124.28	8,401	+351	4,254	33	3,980	0	60	4
3	124.30	8,411	+10	4,066	40	3,958	0	60	3
4	122.31	7,481	-930	3,587	40	3,952	0	60	4
5	124.12	8,321	+840	4,504	38	3,983	0	60	0
6	124.06	8,291	-30	4,051	30	3,976	0	60	0
7	124.37	8,446	+155	4,152	30	3,982	0	60	2
8	123.88	8,205	-241	3,977	30	4,007	0	60	2
9	124.56	8,541	+336	4,236	30	3,977	0	60	0
10	124.11	8,316	-225	4,503	30	4,526	0	60	0
11	123.84	8,186	-130	4,976	36	4,943	0	60	3
12	122.84	7,719	-467	6,292	45	4,948	1,471	60	3
13	124.11	8,316	+597	8,621	45	4,964	3,248	60	3
14	123.92	8,223	-93	8,322	45	4,961	3,300	60	3
15	123.50	8,026	-197	8,254	45	4,966	3,279	60	3
16	123.12	7,847	-179	8,225	45	4,966	3,243	60	1
17	122.46	7,548	-299	11,063	44	4,886	6,223	59	2
18	122.37	7,508	-40	14,905	45	4,953	9,866	60	1
19	122.79	7,697	+189	18,935	45	4,983	13,752	60	0
20	122.03	7,355	-342	23,089	45	4,985	18,171	60	0
21	122.37	7,508	+153	19,873	45	5,018	14,670	60	3
22	122.83	7,715	+207	18,247	45	5,016	13,018	60	4
23	122.80	7,701	-14	15,285	45	5,023	10,160	60	4
24	122.12	7,395	-306	13,051	45	3,140	9,957	60	3
25	123.04	7,810	+415	10,946	48	4,964	5,660	60	5
26	122.75	7,679	-131	8,720	50	5,017	3,654	60	5
27	121.73	7,228	-451	7,204	50	5,021	2,296	60	4
28	122.40	7,521	+293	6,527	50	5,020	1,246	60	3
29	121.96	7,324	-197	6,201	50	4,971	1,216	60	3
30	121.67	7,202	-122	8,589	50	4,981	3,557	60	3
31	121.14	6,980	-222	11,983	50	5,008	6,974	60	3
TOTALS			-667	280,912	1,299	143,053	134,961	1,859	77
ACRE-Feet			-667	557,189	2,577	283,746	267,695	3,687	153

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	283,746	FOLSOM SOUTH CANAL	2,577
SPILL	267,695	HATCHERY	3,687
		TOTAL	557,705