

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

Table 12

APRIL 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)
		8,461							
1	124.05	8,286	-175	7,143	45	4,998	2,126	60	2
2	124.17	8,346	+60	6,206	45	5,003	1,066	60	2
3	122.86	7,728	-618	5,015	45	4,994	227	60	1
4	124.13	8,326	+598	5,134	45	4,726	0	60	2
5	123.92	8,223	-103	4,315	45	4,260	0	60	2
6	123.17	7,871	-352	3,686	34	3,767	0	60	2
7	124.45	8,486	+615	3,868	25	3,470	0	60	3
8	123.43	7,993	-493	3,307	25	3,470	0	60	1
9	122.24	7,449	-544	3,295	37	3,471	0	60	1
10	122.38	7,512	+63	3,618	45	3,478	0	60	3
11	122.86	7,728	+216	3,683	39	3,472	0	60	3
12	123.11	7,843	+115	3,621	35	3,466	0	60	2
13	123.40	7,979	+136	3,905	35	3,739	0	60	2
14	122.15	7,409	-570	3,780	35	3,970	0	60	2
15	122.11	7,391	-18	4,061	35	3,973	0	60	2
16	122.65	7,634	+243	4,198	35	3,977	0	60	3
17	123.38	7,970	+336	4,231	35	3,964	0	60	3
18	123.04	7,810	-160	3,984	36	3,967	0	60	2
19	122.45	7,544	-266	3,929	40	3,961	0	60	2
20	123.05	7,815	+271	4,217	44	3,973	0	60	3
21	123.35	7,956	+141	4,150	48	3,968	0	60	3
22	122.71	7,661	-295	3,938	52	3,972	0	60	3
23	122.98	7,782	+121	4,152	55	3,973	0	60	3
24	123.92	8,223	+441	4,281	31	3,967	0	60	1
25	123.09	7,833	-390	3,859	23	3,971	0	60	2
26	122.72	7,665	-168	3,992	40	3,974	0	60	3
27	123.36	7,960	+295	4,226	40	3,975	0	60	2
28	123.10	7,838	-122	4,021	40	3,981	0	60	2
29	123.72	8,129	+291	4,212	28	3,976	0	60	1
30	122.68	7,647	-482	3,826	26	3,980	0	60	3
TOTALS			-814	125,853	1,143	119,836	3,419	1,800	66
ACRE-FEET			-814	249,629	2,267	237,695	6,782	3,570	131

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	237,695	FOLSOM SOUTH CANAL	2,267
SPILL	6,782	HATCHERY	3,570
		TOTAL	250,314