

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

Table 12

MAY 2006

LAKE NATOMA DAILY OPERATIONS

RUN DATE: August 10, 2006

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)
		7,833							
1	122.44	7,539	-294	12,540	45	2,480	10,100	60	3
2	122.74	7,674	+135	12,911	45	4,985	7,750	60	3
3	122.98	7,782	+108	13,026	45	4,971	7,893	60	3
4	123.06	7,819	+37	13,075	45	4,981	7,967	60	3
5	123.16	7,866	+47	13,073	46	4,955	7,986	60	2
6	123.29	7,927	+61	13,116	49	4,975	7,998	60	3
7	122.82	7,710	-217	12,870	50	4,878	7,988	60	3
8	122.63	7,625	-85	12,936	50	4,989	7,877	60	3
9	122.83	7,715	+90	13,034	49	4,972	7,906	60	2
10	122.43	7,535	-180	12,886	45	4,997	7,872	60	3
11	123.16	7,866	+331	12,919	44	4,953	7,692	60	3
12	123.07	7,824	-42	11,802	41	4,903	6,815	60	4
13	122.90	7,746	-78	11,166	50	4,967	6,124	60	4
14	122.61	7,616	-130	11,131	61	5,008	6,064	60	4
15	122.97	7,778	+162	11,301	65	5,016	6,074	60	4
16	122.76	7,683	-95	11,147	64	4,988	6,079	60	4
17	122.64	7,629	-54	11,132	60	4,999	6,036	60	4
18	123.46	8,007	+378	11,351	60	4,925	6,111	60	4
19	122.98	7,782	-225	11,125	60	4,992	6,123	60	3
20	123.40	7,979	+197	11,303	60	4,972	6,109	60	3
21	122.28	7,467	-512	10,890	60	4,785	6,240	60	3
22	124.21	8,366	+899	10,366	60	4,353	5,439	60	1
23	122.80	7,701	-665	7,450	60	3,932	3,731	60	2
24	121.30	7,047	-654	6,689	60	3,928	2,968	60	3
25	121.29	7,043	-4	6,404	60	3,924	2,359	60	3
26	122.41	7,526	+483	5,928	60	4,963	597	60	4
27	122.82	7,710	+184	5,043	60	4,827	0	60	3
28	123.19	7,880	+170	5,015	60	4,308	498	60	3
29	123.72	8,129	+249	5,188	60	4,371	567	60	4
30	122.82	7,710	-419	4,892	60	4,418	561	60	4
31	123.45	8,003	+293	5,126	60	3,963	891	60	4
TOTALS			+170	316,835	1,694	144,678	168,415	1,860	99
ACRE-FEET			+170	628,442	3,360	286,969	334,051	3,689	196

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	286,969	FOLSOM SOUTH CANAL	3,360
SPILL	334,051	HATCHERY	3,689
		TOTAL	628,069