

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

Table 12

AUGUST 2003

LAKE NATOMA DAILY OPERATIONS

RUN DATE: September 25, 2003

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)
		8,306							
1	123.49	8,021	-285	4,401	45	4,437	0	60	3
2	123.02	7,800	-221	4,435	45	4,438	0	60	3
3	122.53	7,580	-220	4,442	45	4,446	0	60	2
4	123.43	7,993	+413	4,624	45	4,308	0	60	3
5	123.91	8,219	+226	4,168	45	3,945	0	60	4
6	124.04	8,281	+62	4,079	45	3,939	0	60	4
7	123.80	8,167	-114	3,621	45	3,569	0	60	4
8	123.61	8,078	-89	3,123	45	3,059	0	60	4
9	123.26	7,913	-165	2,972	45	2,946	0	60	4
10	122.98	7,782	-131	2,990	45	2,947	0	60	4
11	123.24	7,904	+122	3,113	45	2,942	0	60	4
12	123.64	8,092	+188	2,990	45	2,333	454	60	3
13	124.13	8,326	+234	2,666	45	2,439	0	60	4
14	124.07	8,296	-30	2,528	45	2,434	0	60	4
15	123.64	8,092	-204	2,026	45	2,020	0	60	4
16	123.72	8,129	+37	2,063	45	1,936	0	60	3
17	124.28	8,401	+272	2,184	45	1,938	0	60	4
18	124.13	8,326	-75	2,026	45	1,955	0	60	4
19	124.12	8,321	-5	2,049	45	1,942	0	60	5
20	124.25	8,386	+65	2,086	45	1,945	0	60	3
21	123.94	8,233	-153	1,977	45	1,945	0	60	4
22	123.97	8,247	+14	2,055	45	1,940	0	60	3
23	123.85	8,191	-56	2,018	45	1,940	0	60	1
24	123.78	8,158	-33	2,029	45	1,938	0	60	3
25	123.70	8,120	-38	2,032	45	1,942	0	60	4
26	123.89	8,209	+89	2,098	45	1,944	0	60	4
27	123.85	8,191	-18	2,046	45	1,946	0	60	4
28	123.78	8,158	-33	2,036	45	1,944	0	60	4
29	123.55	8,050	-108	1,992	45	1,938	0	60	3
30	123.33	7,946	-104	2,007	45	1,951	0	60	3
31	123.12	7,847	-99	2,006	45	1,948	0	60	3
TOTALS			-459	84,882	1,395	81,294	454	1,860	109
ACRE-FEET			-459	168,363	2,767	161,247	901	3,689	216

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	161,247	FOLSOM SOUTH CANAL	2,767
SPILL	901	HATCHERY	3,689
TOTAL		168,604	