

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

Table 12

JANUARY 2008

LAKE NATOMA DAILY OPERATIONS

RUN DATE: May 8, 2008

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)
		7,575							
1	122.59	7,607	+32	1,178	25	1,077	0	60	0
2	122.66	7,638	+31	1,181	25	1,080	0	60	0
3	122.67	7,643	+5	1,165	19	1,082	0	60	1
4	124.09	8,306	+663	1,541	0	1,147	0	60	0
5	123.67	8,106	-200	1,052	0	1,093	0	60	0
6	123.93	8,228	+122	1,206	0	1,084	0	60	0
7	123.12	7,847	-381	948	0	1,079	0	60	1
8	122.96	7,773	-74	1,087	0	1,063	0	60	1
9	121.82	7,265	-508	843	0	1,039	0	60	0
10	121.99	7,337	+72	1,160	0	1,064	0	60	0
11	121.61	7,177	-160	927	15	933	0	60	0
12	121.38	7,081	-96	1,002	31	959	0	60	0
13	121.57	7,160	+79	1,054	35	919	0	60	0
14	121.38	7,081	-79	994	35	939	0	60	0
15	121.45	7,110	+29	1,003	35	892	0	60	1
16	122.01	7,346	+236	1,090	29	881	0	60	1
17	121.92	7,307	-39	994	22	932	0	60	0
18	122.23	7,445	+138	1,085	20	934	0	60	1
19	121.92	7,307	-138	948	20	937	0	60	1
20	121.79	7,253	-54	987	20	934	0	60	0
21	121.88	7,291	+38	1,035	20	936	0	60	0
22	121.91	7,303	+12	1,019	20	933	0	60	0
23	121.91	7,303	+0	1,058	20	978	0	60	0
24	123.75	8,144	+841	1,479	17	977	0	60	1
25	123.98	8,252	+108	1,093	15	963	0	60	1
26	123.09	7,833	-419	850	12	989	0	60	0
27	122.89	7,742	-91	1,036	20	1,000	0	60	2
28	122.59	7,607	-135	1,016	20	1,002	0	60	2
29	122.19	7,427	-180	1,013	26	1,017	0	60	1
30	121.81	7,261	-166	1,001	30	994	0	60	1
31	121.52	7,139	-122	998	17	982	0	60	1
TOTALS			-436	33,043	548	30,839	0	1,860	16
ACRE-FEET			-436	65,541	1,087	61,169	0	3,689	32

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	61,169	FOLSOM SOUTH CANAL	1,087
SPILL	0	HATCHERY	3,689
		TOTAL	65,945