

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

Table 12

DECEMBER 2005

LAKE NATOMA DAILY OPERATIONS

RUN DATE: March 14, 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)
		8,361							
1	124.21	8,366	+5	2,343	57	2,223	0	60	0
2	124.58	8,551	+185	2,432	55	2,224	0	60	0
3	124.07	8,296	-255	2,213	53	2,228	0	60	1
4	124.20	8,361	+65	2,380	50	2,236	0	60	1
5	124.32	8,421	+60	2,372	50	2,231	0	60	1
6	124.03	8,276	-145	2,261	50	2,223	0	60	1
7	124.10	8,311	+35	2,357	47	2,231	0	60	1
8	123.95	8,238	-73	2,289	45	2,221	0	60	0
9	123.23	7,899	-339	2,157	45	2,222	0	60	1
10	122.75	7,679	-220	2,221	45	2,226	0	60	1
11	123.37	7,965	+286	2,481	45	2,231	0	60	1
12	123.11	7,843	-122	2,270	45	2,226	0	60	1
13	122.81	7,706	-137	2,276	48	2,237	0	60	0
14	122.68	7,647	-59	2,321	53	2,237	0	60	1
15	122.89	7,742	+95	2,366	55	1,472	730	60	1
16	122.99	7,787	+45	2,372	57	2,232	0	60	0
17	123.12	7,847	+60	2,384	60	2,234	0	60	0
18	124.45	8,486	+639	2,730	53	2,295	0	60	0
19	123.75	8,144	-342	2,246	40	2,318	0	60	0
20	123.01	7,796	-348	2,116	40	2,191	0	60	0
21	124.51	8,516	+720	2,662	40	2,199	0	60	0
22	124.29	8,406	-110	3,673	40	2,327	1,301	60	0
23	123.25	7,909	-497	3,778	40	3,927	0	60	2
24	123.03	7,805	-104	8,566	40	4,386	4,131	60	1
25	123.86	8,195	+390	20,165	40	4,998	14,870	60	0
26	123.32	7,941	-254	25,075	40	5,293	19,810	60	0
27	122.23	7,445	-496	32,123	35	4,965	27,312	60	1
28	122.37	7,508	+63	32,851	15	4,506	28,231	60	7
29	121.55	7,152	-356	33,794	10	3,998	29,898	60	7
30	121.44	7,106	-46	34,005	7	4,999	28,962	60	0
31	121.83	7,270	+164	35,049	0	5,237	29,669	60	0
TOTALS			****	278,328	1,300	90,773	184,914	1,860	29
ACRE-FEET			-1,091	552,064	2,579	180,048	366,777	3,689	58

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	180,048	FOLSOM SOUTH CANAL	2,579	TOTAL	553,093
SPILL	366,777	HATCHERY	3,689		