

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

Table 12

FEBRUARY 2005

LAKE NATOMA DAILY OPERATIONS

RUN DATE: May 12, 2005

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)
		7,885							
1	121.53	7,144	-741	1,967	22	2,257	0	60	2
2	121.49	7,127	-17	2,530	30	2,448	0	60	1
3	121.61	7,177	+50	2,553	36	2,431	0	60	1
4	123.19	7,880	+703	2,903	40	2,448	0	60	1
5	122.97	7,778	-102	2,512	40	2,462	0	60	1
6	122.85	7,724	-54	2,519	40	2,445	0	60	1
7	123.01	7,796	+72	2,590	40	2,453	0	60	1
8	123.21	7,890	+94	2,601	40	2,454	0	60	0
9	124.51	8,516	+626	3,315	40	2,793	105	60	1
10	123.26	7,913	-603	7,644	34	4,914	2,939	60	1
11	124.22	8,371	+458	8,019	24	4,959	2,744	60	1
12	124.65	8,586	+215	5,946	20	4,896	861	60	1
13	122.99	7,787	-799	3,624	20	3,946	0	60	1
14	122.82	7,710	-77	3,445	20	2,829	575	60	0
15	124.10	8,311	+601	3,285	20	2,509	393	60	0
16	123.13	7,852	-459	2,301	20	1,391	1,061	60	0
17	123.27	7,918	+66	2,578	32	2,452	0	60	1
18	123.02	7,800	-118	2,489	40	2,447	0	60	1
19	122.79	7,697	-103	2,510	40	2,462	0	60	0
20	122.97	7,778	+81	3,218	40	3,027	50	60	0
21	122.81	7,706	-72	8,118	40	2,500	5,554	60	0
22	122.57	7,598	-108	7,769	40	2,480	5,243	60	0
23	123.28	7,923	+325	6,030	40	2,469	3,295	60	2
24	122.79	7,697	-226	3,874	40	2,463	1,424	60	1
25	123.23	7,899	+202	3,623	40	2,456	964	60	1
26	123.15	7,862	-37	3,038	40	2,473	483	60	1
27	122.70	7,656	-206	2,941	46	2,467	471	60	1
28	121.54	7,148	-508	2,787	50	2,465	468	60	0
TOTALS			-737	106,729	974	77,796	26,630	1,680	21
ACRE-FEET			-737	211,697	1,932	154,308	52,821	3,332	42

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	154,308	FOLSOM SOUTH CANAL	1,932	TOTAL	212,393
SPILL	52,821	HATCHERY	3,332		